

rteres

Instrument :

FID\_F

ClientSampleId :

DB-14-(13-15)-3-12-22

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF03162  
 Data File : FF010036.D  
 Signal(s) : FID2B.ch  
 Acq On : 16 Mar 2022 19:41  
 Sample : N1951-05  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/17/2022  
 Supervised By :Ankita Jodhani 03/17/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF031022.M  
 Title :

Signal : FID2B.ch

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 2.004       | 1.998        | 2.011      | BV       | 2392           | 14748        | 0.10%          | 0.001%        |
| 2         | 2.020       | 2.011        | 2.042      | VV       | 2346           | 41890        | 0.28%          | 0.002%        |
| 3         | 2.049       | 2.042        | 2.057      | VV       | 2380           | 20899        | 0.14%          | 0.001%        |
| 4         | 2.069       | 2.057        | 2.074      | VV       | 2382           | 24592        | 0.16%          | 0.001%        |
| 5         | 2.090       | 2.074        | 2.121      | VV       | 2775           | 69220        | 0.46%          | 0.004%        |
| 6         | 2.124       | 2.121        | 2.132      | VV       | 2423           | 14791        | 0.10%          | 0.001%        |
| 7         | 2.144       | 2.132        | 2.165      | VV       | 3583           | 55032        | 0.37%          | 0.003%        |
| 8         | 2.169       | 2.165        | 2.178      | VV       | 2376           | 18686        | 0.12%          | 0.001%        |
| 9         | 2.196       | 2.178        | 2.204      | VV       | 2543           | 37085        | 0.25%          | 0.002%        |
| 10        | 2.213       | 2.204        | 2.228      | VV       | 2545           | 35008        | 0.23%          | 0.002%        |
| 11        | 2.249       | 2.228        | 2.254      | VV       | 2509           | 37333        | 0.25%          | 0.002%        |
| 12        | 2.258       | 2.254        | 2.293      | VV       | 2489           | 56885        | 0.38%          | 0.003%        |
| 13        | 2.302       | 2.293        | 2.321      | VV       | 2482           | 39101        | 0.26%          | 0.002%        |
| 14        | 2.336       | 2.321        | 2.349      | VV       | 2498           | 39094        | 0.26%          | 0.002%        |
| 15        | 2.355       | 2.349        | 2.360      | VV       | 2315           | 15422        | 0.10%          | 0.001%        |
| 16        | 2.380       | 2.360        | 2.387      | VV       | 2505           | 38063        | 0.25%          | 0.002%        |
| 17        | 2.399       | 2.387        | 2.415      | VV       | 2526           | 41404        | 0.28%          | 0.002%        |
| 18        | 2.423       | 2.415        | 2.431      | VV       | 2554           | 23299        | 0.16%          | 0.001%        |
| 19        | 2.434       | 2.431        | 2.454      | VV       | 2517           | 32998        | 0.22%          | 0.002%        |
| 20        | 2.480       | 2.454        | 2.506      | VV       | 2529           | 73421        | 0.49%          | 0.004%        |
| 21        | 2.519       | 2.506        | 2.527      | VV       | 2533           | 30361        | 0.20%          | 0.002%        |
| 22        | 2.535       | 2.527        | 2.576      | VV       | 3561           | 83891        | 0.56%          | 0.005%        |
| 23        | 2.588       | 2.576        | 2.597      | VV       | 4831           | 49020        | 0.33%          | 0.003%        |
| 24        | 2.607       | 2.597        | 2.644      | VV       | 5650           | 79626        | 0.53%          | 0.004%        |
| 25        | 2.655       | 2.644        | 2.717      | VV       | 1858           | 55280        | 0.37%          | 0.003%        |
| 26        | 2.739       | 2.717        | 2.765      | VV       | 1070           | 27813        | 0.19%          | 0.002%        |
| 27        | 2.770       | 2.765        | 2.784      | VV       | 976            | 10517        | 0.07%          | 0.001%        |
| 28        | 2.798       | 2.784        | 2.834      | VV       | 1033           | 28375        | 0.19%          | 0.002%        |
| 29        | 2.839       | 2.834        | 2.850      | VV       | 932            | 8514         | 0.06%          | 0.000%        |
| 30        | 2.859       | 2.850        | 2.879      | VV       | 967            | 15778        | 0.11%          | 0.001%        |
| 31        | 2.912       | 2.879        | 2.936      | VV       | 1190           | 34564        | 0.23%          | 0.002%        |
| 32        | 2.953       | 2.936        | 2.971      | VV       | 1574           | 23864        | 0.16%          | 0.001%        |
| 33        | 2.985       | 2.971        | 2.992      | VV       | 1091           | 12260        | 0.08%          | 0.001%        |
| 34        | 2.995       | 2.992        | 3.032      | VV       | 1030           | 21814        | 0.15%          | 0.001%        |
| 35        | 3.049       | 3.032        | 3.087      | VV       | 1471           | 35826        | 0.24%          | 0.002%        |
| 36        | 3.090       | 3.087        | 3.107      | VV       | 798            | 9033         | 0.06%          | 0.001%        |

|    |       |       |       |    | retention |        |       |        |
|----|-------|-------|-------|----|-----------|--------|-------|--------|
| 37 | 3.116 | 3.107 | 3.139 | VV | 862       | 14739  | 0.10% | 0.001% |
| 38 | 3.152 | 3.139 | 3.201 | VV | 4711      | 74889  | 0.07% | 0.001% |
| 39 | 3.207 | 3.201 | 3.262 | VV | 957       | 27462  | 0.03% | 0.000% |
| 40 | 3.276 | 3.262 | 3.302 | VV | 1092      | 17255  | 0.03% | 0.000% |
| 41 | 3.310 | 3.302 | 3.330 | VV | 608       | 9108   | 0.06% | 0.000% |
| 42 | 3.340 | 3.330 | 3.350 | VV | 569       | 5686   | 0.07% | 0.001% |
| 43 | 3.363 | 3.350 | 3.377 | VV | 672       | 8952   | 0.03% | 0.000% |
| 44 | 3.389 | 3.377 | 3.404 | VV | 782       | 10448  | 0.07% | 0.001% |
| 45 | 3.409 | 3.404 | 3.421 | VV | 589       | 5121   | 0.03% | 0.000% |
| 46 | 3.429 | 3.421 | 3.447 | VV | 407       | 5074   | 0.03% | 0.000% |
| 47 | 3.454 | 3.447 | 3.464 | VV | 352       | 3325   | 0.02% | 0.000% |
| 48 | 3.468 | 3.464 | 3.487 | VV | 327       | 3649   | 0.02% | 0.000% |
| 49 | 3.492 | 3.487 | 3.499 | VV | 330       | 1855   | 0.01% | 0.000% |
| 50 | 3.528 | 3.499 | 3.542 | VV | 582       | 11179  | 0.07% | 0.001% |
| 51 | 3.547 | 3.542 | 3.570 | VV | 546       | 7408   | 0.05% | 0.000% |
| 52 | 3.576 | 3.570 | 3.597 | VV | 475       | 5010   | 0.03% | 0.000% |
| 53 | 3.607 | 3.597 | 3.617 | VV | 235       | 2192   | 0.01% | 0.000% |
| 54 | 3.640 | 3.617 | 3.657 | VV | 868       | 9530   | 0.06% | 0.001% |
| 55 | 3.672 | 3.657 | 3.700 | VV | 694       | 9694   | 0.06% | 0.001% |
| 56 | 3.713 | 3.700 | 3.725 | VV | 361       | 4199   | 0.03% | 0.000% |
| 57 | 3.751 | 3.725 | 3.765 | VV | 811       | 13063  | 0.09% | 0.001% |
| 58 | 3.772 | 3.765 | 3.792 | VV | 551       | 6323   | 0.04% | 0.000% |
| 59 | 3.813 | 3.792 | 3.823 | VV | 429       | 5865   | 0.04% | 0.000% |
| 60 | 3.834 | 3.823 | 3.850 | VV | 499       | 5118   | 0.03% | 0.000% |
| 61 | 3.863 | 3.850 | 3.885 | VV | 755       | 8639   | 0.06% | 0.000% |
| 62 | 3.910 | 3.885 | 3.939 | PV | 5326      | 47740  | 0.32% | 0.003% |
| 63 | 3.961 | 3.939 | 4.002 | VV | 2138      | 43979  | 0.29% | 0.002% |
| 64 | 4.025 | 4.002 | 4.052 | VV | 2188      | 38477  | 0.26% | 0.002% |
| 65 | 4.066 | 4.052 | 4.091 | VV | 4410      | 50532  | 0.34% | 0.003% |
| 66 | 4.131 | 4.091 | 4.158 | VV | 2067      | 42647  | 0.28% | 0.002% |
| 67 | 4.180 | 4.158 | 4.197 | VV | 1857      | 26245  | 0.18% | 0.001% |
| 68 | 4.206 | 4.197 | 4.223 | VV | 1042      | 13502  | 0.09% | 0.001% |
| 69 | 4.238 | 4.223 | 4.251 | VV | 1510      | 18418  | 0.12% | 0.001% |
| 70 | 4.282 | 4.251 | 4.322 | VV | 3079      | 58319  | 0.39% | 0.003% |
| 71 | 4.354 | 4.322 | 4.370 | VV | 1846      | 34063  | 0.23% | 0.002% |
| 72 | 4.410 | 4.370 | 4.422 | VV | 3113      | 59567  | 0.40% | 0.003% |
| 73 | 4.434 | 4.422 | 4.466 | VV | 2764      | 52832  | 0.35% | 0.003% |
| 74 | 4.478 | 4.466 | 4.492 | VV | 2038      | 26806  | 0.18% | 0.001% |
| 75 | 4.507 | 4.492 | 4.555 | VV | 3244      | 61060  | 0.41% | 0.003% |
| 76 | 4.561 | 4.555 | 4.564 | PV | 83        | 210    | 0.00% | 0.000% |
| 77 | 4.591 | 4.564 | 4.607 | VV | 3296      | 34193  | 0.23% | 0.002% |
| 78 | 4.638 | 4.607 | 4.652 | VV | 4410      | 60940  | 0.41% | 0.003% |
| 79 | 4.664 | 4.652 | 4.680 | VV | 2986      | 37227  | 0.25% | 0.002% |
| 80 | 4.692 | 4.680 | 4.707 | VV | 2238      | 27256  | 0.18% | 0.002% |
| 81 | 4.724 | 4.707 | 4.733 | VV | 1699      | 21914  | 0.15% | 0.001% |
| 82 | 4.741 | 4.733 | 4.753 | VV | 1567      | 14896  | 0.10% | 0.001% |
| 83 | 4.768 | 4.753 | 4.793 | VV | 2813      | 36103  | 0.24% | 0.002% |
| 84 | 4.811 | 4.793 | 4.828 | VV | 2749      | 34190  | 0.23% | 0.002% |
| 85 | 4.846 | 4.828 | 4.868 | VV | 12381     | 128407 | 0.86% | 0.007% |
| 86 | 4.877 | 4.868 | 4.893 | VV | 1453      | 15829  | 0.11% | 0.001% |
| 87 | 4.914 | 4.893 | 4.943 | VV | 4558      | 70066  | 0.47% | 0.004% |
| 88 | 4.961 | 4.943 | 4.969 | VV | 2141      | 28906  | 0.19% | 0.002% |
| 89 | 4.982 | 4.969 | 4.996 | VV | 3129      | 36393  | 0.24% | 0.002% |

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|     |       |       |       |    |       |        |       |        |
|-----|-------|-------|-------|----|-------|--------|-------|--------|
| 90  | 5.001 | 4.996 | 5.017 | VV | 1479  | 11107  | 0.07% | 0.001% |
| 91  | 5.064 | 5.017 | 5.080 | PV | 6739  | 105187 |       |        |
| 92  | 5.088 | 5.080 | 5.110 | VV | 2470  | 28057  |       |        |
| 93  | 5.130 | 5.110 | 5.142 | VV | 2974  | 31532  |       |        |
| 94  | 5.159 | 5.142 | 5.169 | VV | 9313  | 93520  |       |        |
| 95  | 5.177 | 5.169 | 5.220 | VV | 8510  | 124288 |       |        |
| 96  | 5.246 | 5.220 | 5.259 | PV | 4183  | 57503  | 0.38% | 0.003% |
| 97  | 5.274 | 5.259 | 5.280 | VV | 3613  | 36880  | 0.25% | 0.002% |
| 98  | 5.294 | 5.280 | 5.310 | VV | 5950  | 73893  | 0.49% | 0.004% |
| 99  | 5.334 | 5.310 | 5.352 | VV | 5551  | 91105  | 0.61% | 0.005% |
| 100 | 5.369 | 5.352 | 5.383 | VV | 7595  | 80517  | 0.54% | 0.004% |
| 101 | 5.398 | 5.383 | 5.432 | VV | 4983  | 84006  | 0.56% | 0.005% |
| 102 | 5.440 | 5.432 | 5.447 | VV | 1202  | 9410   | 0.06% | 0.001% |
| 103 | 5.461 | 5.447 | 5.471 | VV | 3984  | 37235  | 0.25% | 0.002% |
| 104 | 5.501 | 5.471 | 5.525 | VV | 17220 | 230466 | 1.54% | 0.013% |
| 105 | 5.546 | 5.525 | 5.555 | VV | 6054  | 75165  | 0.50% | 0.004% |
| 106 | 5.564 | 5.555 | 5.583 | VV | 5646  | 65489  | 0.44% | 0.004% |
| 107 | 5.604 | 5.583 | 5.619 | VV | 4704  | 74688  | 0.50% | 0.004% |
| 108 | 5.623 | 5.619 | 5.631 | VV | 3526  | 25609  | 0.17% | 0.001% |
| 109 | 5.660 | 5.631 | 5.684 | VV | 32052 | 398822 | 2.66% | 0.022% |
| 110 | 5.708 | 5.684 | 5.721 | VV | 8969  | 125070 | 0.84% | 0.007% |
| 111 | 5.726 | 5.721 | 5.748 | VV | 6202  | 85267  | 0.57% | 0.005% |
| 112 | 5.759 | 5.748 | 5.772 | VV | 5747  | 66895  | 0.45% | 0.004% |
| 113 | 5.777 | 5.772 | 5.805 | VV | 4086  | 62350  | 0.42% | 0.003% |
| 114 | 5.824 | 5.805 | 5.835 | VV | 6064  | 74153  | 0.50% | 0.004% |
| 115 | 5.845 | 5.835 | 5.857 | VV | 4927  | 58640  | 0.39% | 0.003% |
| 116 | 5.885 | 5.857 | 5.908 | VV | 12665 | 201731 | 1.35% | 0.011% |
| 117 | 5.932 | 5.908 | 5.949 | PV | 5997  | 83025  | 0.55% | 0.005% |
| 118 | 5.973 | 5.949 | 6.019 | VV | 10289 | 285614 | 1.91% | 0.016% |
| 119 | 6.026 | 6.019 | 6.047 | VV | 4897  | 69354  | 0.46% | 0.004% |
| 120 | 6.074 | 6.047 | 6.089 | VV | 10206 | 157185 | 1.05% | 0.009% |
| 121 | 6.099 | 6.089 | 6.111 | VV | 5490  | 57628  | 0.39% | 0.003% |
| 122 | 6.130 | 6.111 | 6.144 | VV | 11107 | 138500 | 0.93% | 0.008% |
| 123 | 6.157 | 6.144 | 6.169 | VV | 7477  | 91227  | 0.61% | 0.005% |
| 124 | 6.203 | 6.169 | 6.239 | VV | 22513 | 492667 | 3.29% | 0.027% |
| 125 | 6.266 | 6.239 | 6.284 | VV | 9299  | 174195 | 1.16% | 0.010% |
| 126 | 6.299 | 6.284 | 6.316 | VV | 9455  | 97257  | 0.65% | 0.005% |
| 127 | 6.338 | 6.316 | 6.353 | VV | 13207 | 154937 | 1.04% | 0.009% |
| 128 | 6.383 | 6.353 | 6.404 | VV | 16350 | 326208 | 2.18% | 0.018% |
| 129 | 6.416 | 6.404 | 6.427 | VV | 12173 | 126341 | 0.84% | 0.007% |
| 130 | 6.439 | 6.427 | 6.463 | VV | 10289 | 142518 | 0.95% | 0.008% |
| 131 | 6.477 | 6.463 | 6.487 | VV | 5529  | 53359  | 0.36% | 0.003% |
| 132 | 6.492 | 6.487 | 6.505 | VV | 4065  | 32922  | 0.22% | 0.002% |
| 133 | 6.544 | 6.505 | 6.561 | VV | 8645  | 195423 | 1.31% | 0.011% |
| 134 | 6.595 | 6.561 | 6.600 | VV | 13041 | 207413 | 1.39% | 0.012% |
| 135 | 6.606 | 6.600 | 6.620 | VV | 13330 | 141027 | 0.94% | 0.008% |
| 136 | 6.648 | 6.620 | 6.670 | VV | 55075 | 743446 | 4.97% | 0.041% |
| 137 | 6.680 | 6.670 | 6.686 | VV | 4674  | 38365  | 0.26% | 0.002% |
| 138 | 6.693 | 6.686 | 6.707 | VV | 4602  | 55227  | 0.37% | 0.003% |
| 139 | 6.725 | 6.707 | 6.748 | VV | 21911 | 296220 | 1.98% | 0.016% |
| 140 | 6.765 | 6.748 | 6.776 | VV | 15151 | 182466 | 1.22% | 0.010% |
| 141 | 6.788 | 6.776 | 6.806 | VV | 15526 | 199282 | 1.33% | 0.011% |

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0.07% 0.001%

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 03/17/2022

| rteres |       |       |       |    |        |         | DB-14-(13-15)-3-12-2 |        |
|--------|-------|-------|-------|----|--------|---------|----------------------|--------|
| 142    | 6.820 | 6.806 | 6.830 | VV | 10804  | 111378  | 0.74%                | 0.006% |
| 143    | 6.844 | 6.830 | 6.876 | VV | 12246  | 265066  |                      |        |
| 144    | 6.920 | 6.876 | 6.938 | VV | 18711  | 433540  |                      |        |
| 145    | 6.956 | 6.938 | 6.969 | VV | 38894  | 447954  |                      |        |
| 146    | 6.982 | 6.969 | 6.998 | VV | 34496  | 428810  |                      |        |
| 147    | 7.013 | 6.998 | 7.043 | VV | 24801  | 490652  |                      |        |
| 148    | 7.062 | 7.043 | 7.079 | VV | 17892  | 313117  | 2.09%                | 0.017% |
| 149    | 7.086 | 7.079 | 7.097 | VV | 13456  | 135100  | 0.90%                | 0.007% |
| 150    | 7.112 | 7.097 | 7.138 | VV | 16875  | 278289  | 1.86%                | 0.015% |
| 151    | 7.179 | 7.138 | 7.201 | VV | 62352  | 996910  | 6.66%                | 0.055% |
| 152    | 7.214 | 7.201 | 7.226 | VV | 22191  | 281508  | 1.88%                | 0.016% |
| 153    | 7.233 | 7.226 | 7.242 | VV | 15780  | 146012  | 0.98%                | 0.008% |
| 154    | 7.264 | 7.242 | 7.282 | VV | 35979  | 600128  | 4.01%                | 0.033% |
| 155    | 7.289 | 7.282 | 7.320 | VV | 17306  | 288143  | 1.93%                | 0.016% |
| 156    | 7.344 | 7.320 | 7.368 | VV | 27437  | 541780  | 3.62%                | 0.030% |
| 157    | 7.378 | 7.368 | 7.387 | VV | 19516  | 208581  | 1.39%                | 0.012% |
| 158    | 7.398 | 7.387 | 7.413 | VV | 19834  | 263380  | 1.76%                | 0.015% |
| 159    | 7.430 | 7.413 | 7.444 | VV | 28574  | 384881  | 2.57%                | 0.021% |
| 160    | 7.469 | 7.444 | 7.490 | VV | 32627  | 623801  | 4.17%                | 0.035% |
| 161    | 7.516 | 7.490 | 7.529 | VV | 30041  | 525298  | 3.51%                | 0.029% |
| 162    | 7.569 | 7.529 | 7.590 | VV | 43645  | 1143838 | 7.64%                | 0.063% |
| 163    | 7.602 | 7.590 | 7.624 | VV | 26727  | 416019  | 2.78%                | 0.023% |
| 164    | 7.640 | 7.624 | 7.654 | VV | 21555  | 286635  | 1.92%                | 0.016% |
| 165    | 7.676 | 7.654 | 7.708 | VV | 60860  | 1205128 | 8.05%                | 0.067% |
| 166    | 7.713 | 7.708 | 7.743 | VV | 29656  | 460194  | 3.07%                | 0.026% |
| 167    | 7.762 | 7.743 | 7.779 | VV | 21710  | 421261  | 2.81%                | 0.023% |
| 168    | 7.816 | 7.779 | 7.837 | VV | 51424  | 1111021 | 7.42%                | 0.062% |
| 169    | 7.843 | 7.837 | 7.850 | VV | 27423  | 216873  | 1.45%                | 0.012% |
| 170    | 7.861 | 7.850 | 7.875 | VV | 28224  | 378449  | 2.53%                | 0.021% |
| 171    | 7.895 | 7.875 | 7.912 | VV | 34697  | 608912  | 4.07%                | 0.034% |
| 172    | 7.949 | 7.912 | 7.970 | VV | 45178  | 1288167 | 8.61%                | 0.071% |
| 173    | 7.995 | 7.970 | 8.041 | VV | 103551 | 2206626 | 14.74%               | 0.122% |
| 174    | 8.060 | 8.041 | 8.072 | VV | 37823  | 635922  | 4.25%                | 0.035% |
| 175    | 8.097 | 8.072 | 8.109 | VV | 43606  | 831033  | 5.55%                | 0.046% |
| 176    | 8.130 | 8.109 | 8.149 | VV | 77093  | 1323054 | 8.84%                | 0.073% |
| 177    | 8.158 | 8.149 | 8.185 | VV | 43893  | 786584  | 5.26%                | 0.044% |
| 178    | 8.206 | 8.185 | 8.218 | VV | 43067  | 774530  | 5.17%                | 0.043% |
| 179    | 8.248 | 8.218 | 8.261 | VV | 48695  | 1108785 | 7.41%                | 0.061% |
| 180    | 8.293 | 8.261 | 8.310 | VV | 49612  | 1299465 | 8.68%                | 0.072% |
| 181    | 8.329 | 8.310 | 8.347 | VV | 50024  | 983887  | 6.57%                | 0.055% |
| 182    | 8.358 | 8.347 | 8.375 | VV | 49986  | 760383  | 5.08%                | 0.042% |
| 183    | 8.417 | 8.375 | 8.457 | VV | 169405 | 3828283 | 25.58%               | 0.212% |
| 184    | 8.473 | 8.457 | 8.487 | VV | 69669  | 1066387 | 7.12%                | 0.059% |
| 185    | 8.502 | 8.487 | 8.511 | VV | 67665  | 897796  | 6.00%                | 0.050% |
| 186    | 8.525 | 8.511 | 8.533 | VV | 71589  | 921234  | 6.15%                | 0.051% |
| 187    | 8.539 | 8.533 | 8.565 | VV | 71116  | 1057244 | 7.06%                | 0.059% |
| 188    | 8.610 | 8.565 | 8.620 | VV | 51505  | 1425588 | 9.52%                | 0.079% |
| 189    | 8.647 | 8.620 | 8.694 | VV | 86047  | 2661370 | 17.78%               | 0.148% |
| 190    | 8.713 | 8.694 | 8.734 | VV | 165555 | 2331638 | 15.58%               | 0.129% |
| 191    | 8.754 | 8.734 | 8.759 | VV | 75950  | 1016394 | 6.79%                | 0.056% |
| 192    | 8.777 | 8.759 | 8.794 | VV | 135023 | 2057370 | 13.75%               | 0.114% |
| 193    | 8.801 | 8.794 | 8.811 | VV | 68636  | 677848  | 4.53%                | 0.038% |
| 194    | 8.821 | 8.811 | 8.840 | VV | 67346  | 1058017 | 7.07%                | 0.059% |

Instrument :  
FID\_F  
ClientSampleId :  
DB-14-(13-15)-3-12-22

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/17/2022  
Supervised By :Ankita Jodhani 03/17/2022

|     |        |        |        |    | rt     | ret     |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 195 | 8.869  | 8.840  | 8.889  | VV | 108782 | 2315947 | 15.47% | 0.128% |
| 196 | 8.902  | 8.889  | 8.920  | VV | 80852  | 1441367 |        |        |
| 197 | 8.935  | 8.920  | 8.960  | VV | 75594  | 1627973 | 10.48% | 0.128% |
| 198 | 8.980  | 8.960  | 8.990  | VV | 68891  | 1158543 | 7.47%  | 0.128% |
| 199 | 8.996  | 8.990  | 9.030  | VV | 69899  | 1515161 | 10.48% | 0.128% |
| 200 | 9.054  | 9.030  | 9.076  | VV | 68449  | 1707061 | 11.48% | 0.128% |
| 201 | 9.091  | 9.076  | 9.097  | VV | 67774  | 774454  | 5.17%  | 0.043% |
| 202 | 9.104  | 9.097  | 9.109  | VV | 66764  | 468649  | 3.13%  | 0.026% |
| 203 | 9.117  | 9.109  | 9.135  | VV | 68225  | 970572  | 6.48%  | 0.054% |
| 204 | 9.164  | 9.135  | 9.187  | VV | 84862  | 2150414 | 14.37% | 0.119% |
| 205 | 9.206  | 9.187  | 9.259  | VV | 75868  | 2534907 | 16.94% | 0.141% |
| 206 | 9.283  | 9.259  | 9.292  | VV | 87683  | 1419570 | 9.48%  | 0.079% |
| 207 | 9.303  | 9.292  | 9.336  | VV | 84971  | 1970942 | 13.17% | 0.109% |
| 208 | 9.360  | 9.336  | 9.376  | VV | 96179  | 1923281 | 12.85% | 0.107% |
| 209 | 9.401  | 9.376  | 9.425  | VV | 87097  | 2278802 | 15.22% | 0.126% |
| 210 | 9.444  | 9.425  | 9.453  | VV | 86703  | 1267068 | 8.47%  | 0.070% |
| 211 | 9.470  | 9.453  | 9.501  | VV | 137975 | 2700035 | 18.04% | 0.150% |
| 212 | 9.526  | 9.501  | 9.544  | VV | 98374  | 2128560 | 14.22% | 0.118% |
| 213 | 9.551  | 9.544  | 9.574  | VV | 82895  | 1432593 | 9.57%  | 0.079% |
| 214 | 9.590  | 9.574  | 9.609  | VV | 85154  | 1582113 | 10.57% | 0.088% |
| 215 | 9.629  | 9.609  | 9.638  | VV | 89339  | 1448917 | 9.68%  | 0.080% |
| 216 | 9.644  | 9.638  | 9.671  | VV | 87661  | 1554028 | 10.38% | 0.086% |
| 217 | 9.699  | 9.671  | 9.721  | VV | 90297  | 2328953 | 15.56% | 0.129% |
| 218 | 9.726  | 9.721  | 9.729  | VV | 69544  | 336264  | 2.25%  | 0.019% |
| 219 | 9.737  | 9.729  | 9.745  | VV | 70606  | 666987  | 4.46%  | 0.037% |
| 220 | 9.767  | 9.745  | 9.782  | VV | 89937  | 1799759 | 12.02% | 0.100% |
| 221 | 9.797  | 9.782  | 9.807  | VV | 90861  | 1292873 | 8.64%  | 0.072% |
| 222 | 9.815  | 9.807  | 9.841  | VV | 89283  | 1709122 | 11.42% | 0.095% |
| 223 | 9.859  | 9.841  | 9.878  | VV | 93293  | 1865842 | 12.47% | 0.103% |
| 224 | 9.908  | 9.878  | 9.922  | VV | 97405  | 2349935 | 15.70% | 0.130% |
| 225 | 9.934  | 9.922  | 9.942  | VV | 90008  | 1079950 | 7.22%  | 0.060% |
| 226 | 9.959  | 9.942  | 9.994  | VV | 103399 | 2635891 | 17.61% | 0.146% |
| 227 | 10.024 | 9.994  | 10.055 | VV | 105238 | 3259542 | 21.78% | 0.181% |
| 228 | 10.066 | 10.055 | 10.076 | VV | 88835  | 1118753 | 7.47%  | 0.062% |
| 229 | 10.092 | 10.076 | 10.109 | VV | 93113  | 1681769 | 11.24% | 0.093% |
| 230 | 10.126 | 10.109 | 10.145 | VV | 100041 | 1914240 | 12.79% | 0.106% |
| 231 | 10.175 | 10.145 | 10.216 | VV | 98863  | 3604645 | 24.08% | 0.200% |
| 232 | 10.245 | 10.216 | 10.266 | VV | 110914 | 2900915 | 19.38% | 0.161% |
| 233 | 10.295 | 10.266 | 10.307 | VV | 137268 | 2925760 | 19.55% | 0.162% |
| 234 | 10.318 | 10.307 | 10.353 | VV | 135601 | 3237231 | 21.63% | 0.179% |
| 235 | 10.393 | 10.353 | 10.417 | VV | 159961 | 4638111 | 30.99% | 0.257% |
| 236 | 10.439 | 10.417 | 10.476 | VV | 145676 | 4233455 | 28.28% | 0.235% |
| 237 | 10.502 | 10.476 | 10.522 | VV | 141676 | 3421719 | 22.86% | 0.190% |
| 238 | 10.533 | 10.522 | 10.553 | VV | 120528 | 2102168 | 14.04% | 0.117% |
| 239 | 10.582 | 10.553 | 10.595 | VV | 139123 | 3117771 | 20.83% | 0.173% |
| 240 | 10.615 | 10.595 | 10.630 | VV | 146081 | 2725995 | 18.21% | 0.151% |
| 241 | 10.653 | 10.630 | 10.659 | VV | 148219 | 2389042 | 15.96% | 0.132% |
| 242 | 10.668 | 10.659 | 10.689 | VV | 152738 | 2566082 | 17.14% | 0.142% |
| 243 | 10.711 | 10.689 | 10.772 | VV | 152353 | 6612758 | 44.18% | 0.367% |
| 244 | 10.795 | 10.772 | 10.815 | VV | 147673 | 3483927 | 23.28% | 0.193% |
| 245 | 10.834 | 10.815 | 10.855 | VV | 168396 | 3738522 | 24.98% | 0.207% |
| 246 | 10.871 | 10.855 | 10.896 | VV | 161839 | 3497508 | 23.37% | 0.194% |

|     |        |        |        |    |        |          |                                           |        |
|-----|--------|--------|--------|----|--------|----------|-------------------------------------------|--------|
|     |        |        |        |    |        |          | Instrument :<br>FID_F                     |        |
|     |        |        |        |    |        |          | ClientSampleId :<br>DB-14-(13-15)-3-12-22 |        |
| 247 | 10.924 | 10.896 | 10.935 | VV | 145327 | 3102844  | 20.73%                                    | 0.172% |
| 248 | 10.946 | 10.935 | 10.962 | VV | 131787 | 2020846  | 13.17%                                    | 0.172% |
| 249 | 10.980 | 10.962 | 10.992 | VV | 134690 | 2318685  | 15.17%                                    | 0.172% |
| 250 | 11.019 | 10.992 | 11.046 | VV | 147004 | 4396495  | 29.17%                                    | 0.172% |
| 251 | 11.071 | 11.046 | 11.083 | VV | 158180 | 3226471  | 21.17%                                    | 0.172% |
| 252 | 11.088 | 11.083 | 11.094 | VV | 154580 | 1047432  | 10.47%                                    | 0.172% |
| 253 | 11.097 | 11.094 | 11.105 | VV | 151864 | 997443   | 6.66%                                     | 0.055% |
| 254 | 11.125 | 11.105 | 11.132 | VV | 158389 | 2399735  | 16.03%                                    | 0.133% |
| 255 | 11.157 | 11.132 | 11.177 | VV | 194865 | 4652111  | 31.08%                                    | 0.258% |
| 256 | 11.201 | 11.177 | 11.219 | VV | 179640 | 4158183  | 27.78%                                    | 0.231% |
| 257 | 11.239 | 11.219 | 11.265 | VV | 207322 | 4945764  | 33.04%                                    | 0.274% |
| 258 | 11.278 | 11.265 | 11.289 | VV | 171756 | 2408262  | 16.09%                                    | 0.134% |
| 259 | 11.293 | 11.289 | 11.306 | VV | 159917 | 1537004  | 10.27%                                    | 0.085% |
| 260 | 11.328 | 11.306 | 11.361 | VV | 184587 | 5427092  | 36.26%                                    | 0.301% |
| 261 | 11.382 | 11.361 | 11.408 | VV | 197898 | 4877077  | 32.58%                                    | 0.270% |
| 262 | 11.442 | 11.408 | 11.474 | VV | 189484 | 6482023  | 43.31%                                    | 0.359% |
| 263 | 11.495 | 11.474 | 11.516 | VV | 179156 | 4179513  | 27.92%                                    | 0.232% |
| 264 | 11.537 | 11.516 | 11.555 | VV | 183514 | 3951900  | 26.40%                                    | 0.219% |
| 265 | 11.592 | 11.555 | 11.623 | VV | 202032 | 7297435  | 48.75%                                    | 0.405% |
| 266 | 11.634 | 11.623 | 11.652 | VV | 182059 | 2957381  | 19.76%                                    | 0.164% |
| 267 | 11.680 | 11.652 | 11.700 | VV | 182593 | 4884218  | 32.63%                                    | 0.271% |
| 268 | 11.704 | 11.700 | 11.720 | VV | 165314 | 1998816  | 13.35%                                    | 0.111% |
| 269 | 11.768 | 11.720 | 11.785 | VV | 218146 | 7317915  | 48.89%                                    | 0.406% |
| 270 | 11.802 | 11.785 | 11.822 | VV | 233242 | 4864479  | 32.50%                                    | 0.270% |
| 271 | 11.847 | 11.822 | 11.888 | VV | 218820 | 7874717  | 52.61%                                    | 0.437% |
| 272 | 11.910 | 11.888 | 11.914 | VV | 194878 | 2941375  | 19.65%                                    | 0.163% |
| 273 | 11.950 | 11.914 | 11.970 | VV | 243759 | 7238255  | 48.36%                                    | 0.401% |
| 274 | 11.990 | 11.970 | 12.008 | VV | 231537 | 4786347  | 31.98%                                    | 0.265% |
| 275 | 12.014 | 12.008 | 12.020 | VV | 190761 | 1399092  | 9.35%                                     | 0.078% |
| 276 | 12.026 | 12.020 | 12.032 | VV | 191998 | 1327544  | 8.87%                                     | 0.074% |
| 277 | 12.054 | 12.032 | 12.076 | VV | 222700 | 5468446  | 36.54%                                    | 0.303% |
| 278 | 12.099 | 12.076 | 12.110 | VV | 211327 | 4125430  | 27.56%                                    | 0.229% |
| 279 | 12.115 | 12.110 | 12.136 | VV | 202806 | 3019505  | 20.17%                                    | 0.167% |
| 280 | 12.155 | 12.136 | 12.178 | VV | 211006 | 5081350  | 33.95%                                    | 0.282% |
| 281 | 12.190 | 12.178 | 12.195 | VV | 209605 | 2076812  | 13.88%                                    | 0.115% |
| 282 | 12.220 | 12.195 | 12.240 | VV | 261420 | 6107991  | 40.81%                                    | 0.339% |
| 283 | 12.261 | 12.240 | 12.289 | VV | 219341 | 6015762  | 40.19%                                    | 0.334% |
| 284 | 12.333 | 12.289 | 12.349 | VV | 245208 | 7726224  | 51.62%                                    | 0.428% |
| 285 | 12.353 | 12.349 | 12.374 | VV | 222218 | 3154367  | 21.07%                                    | 0.175% |
| 286 | 12.397 | 12.374 | 12.427 | VV | 240276 | 6907305  | 46.15%                                    | 0.383% |
| 287 | 12.453 | 12.427 | 12.462 | VV | 219901 | 4576457  | 30.58%                                    | 0.254% |
| 288 | 12.467 | 12.462 | 12.504 | VV | 223936 | 5384168  | 35.97%                                    | 0.299% |
| 289 | 12.528 | 12.504 | 12.534 | VV | 238377 | 4059156  | 27.12%                                    | 0.225% |
| 290 | 12.552 | 12.534 | 12.571 | VV | 273459 | 5597784  | 37.40%                                    | 0.310% |
| 291 | 12.581 | 12.571 | 12.604 | VV | 243853 | 4481120  | 29.94%                                    | 0.248% |
| 292 | 12.616 | 12.604 | 12.647 | VV | 226341 | 5652040  | 37.76%                                    | 0.313% |
| 293 | 12.668 | 12.647 | 12.716 | VV | 290584 | 10138329 | 67.74%                                    | 0.562% |
| 294 | 12.728 | 12.716 | 12.749 | VV | 242506 | 4517948  | 30.18%                                    | 0.251% |
| 295 | 12.795 | 12.749 | 12.820 | VV | 256906 | 9668394  | 64.60%                                    | 0.536% |
| 296 | 12.847 | 12.820 | 12.867 | VV | 273483 | 6766561  | 45.21%                                    | 0.375% |
| 297 | 12.884 | 12.867 | 12.902 | VV | 240693 | 4785966  | 31.98%                                    | 0.265% |
| 298 | 12.922 | 12.902 | 12.945 | VV | 233165 | 5849404  | 39.08%                                    | 0.324% |
| 299 | 12.967 | 12.945 | 12.994 | VV | 292617 | 7216519  | 48.21%                                    | 0.400% |

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/17/2022  
Supervised By :Ankita Jodhani 03/17/2022

Instrument :  
FID\_F  
ClientSampleId :  
DB-14-(13-15)-3-12-22

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/17/2022  
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| rteres |        |        |        |    |        |          |        |        |  |
|--------|--------|--------|--------|----|--------|----------|--------|--------|--|
| 300    | 12.999 | 12.994 | 13.020 | VV | 241306 | 3758628  | 25.11% | 0.208% |  |
| 301    | 13.035 | 13.020 | 13.051 | VV | 241030 | 4277255  | 28.92% | 0.240% |  |
| 302    | 13.061 | 13.051 | 13.091 | VV | 252842 | 6023339  | 40.80% | 0.554% |  |
| 303    | 13.105 | 13.091 | 13.120 | VV | 245053 | 4163835  | 27.77% | 0.330% |  |
| 304    | 13.139 | 13.120 | 13.154 | VV | 261822 | 5084114  | 33.31% | 0.412% |  |
| 305    | 13.159 | 13.154 | 13.215 | VV | 261432 | 8508129  | 56.47% | 0.736% |  |
| 306    | 13.268 | 13.215 | 13.288 | VV | 300832 | 11575247 | 77.34% | 0.642% |  |
| 307    | 13.302 | 13.288 | 13.323 | VV | 266180 | 5105819  | 34.11% | 0.283% |  |
| 308    | 13.331 | 13.323 | 13.346 | VV | 234069 | 3278939  | 21.91% | 0.182% |  |
| 309    | 13.366 | 13.346 | 13.377 | VV | 269142 | 4552750  | 30.42% | 0.252% |  |
| 310    | 13.394 | 13.377 | 13.417 | VV | 295284 | 6198528  | 41.41% | 0.344% |  |
| 311    | 13.441 | 13.417 | 13.446 | VV | 258658 | 4328791  | 28.92% | 0.240% |  |
| 312    | 13.449 | 13.446 | 13.459 | VV | 254003 | 1870927  | 12.50% | 0.104% |  |
| 313    | 13.477 | 13.459 | 13.485 | VV | 254782 | 3841354  | 25.66% | 0.213% |  |
| 314    | 13.526 | 13.485 | 13.531 | VV | 262007 | 7103781  | 47.46% | 0.394% |  |
| 315    | 13.533 | 13.531 | 13.539 | VV | 261734 | 1180638  | 7.89%  | 0.065% |  |
| 316    | 13.554 | 13.539 | 13.579 | VV | 295110 | 6580947  | 43.97% | 0.365% |  |
| 317    | 13.609 | 13.579 | 13.643 | VV | 293496 | 9997922  | 66.80% | 0.554% |  |
| 318    | 13.663 | 13.643 | 13.695 | VV | 282761 | 8351770  | 55.80% | 0.463% |  |
| 319    | 13.703 | 13.695 | 13.714 | VV | 260737 | 2890731  | 19.31% | 0.160% |  |
| 320    | 13.740 | 13.714 | 13.780 | VV | 301216 | 10804146 | 72.18% | 0.599% |  |
| 321    | 13.836 | 13.780 | 13.853 | VV | 284086 | 11419144 | 76.29% | 0.633% |  |
| 322    | 13.867 | 13.853 | 13.888 | VV | 263618 | 5283173  | 35.30% | 0.293% |  |
| 323    | 13.892 | 13.888 | 13.899 | VV | 251345 | 1667830  | 11.14% | 0.092% |  |
| 324    | 13.921 | 13.899 | 13.935 | VV | 264734 | 5584059  | 37.31% | 0.310% |  |
| 325    | 13.960 | 13.935 | 13.995 | VV | 279598 | 9481935  | 63.35% | 0.526% |  |
| 326    | 14.023 | 13.995 | 14.029 | VV | 273029 | 5289357  | 35.34% | 0.293% |  |
| 327    | 14.034 | 14.029 | 14.063 | VV | 277673 | 5476534  | 36.59% | 0.304% |  |
| 328    | 14.106 | 14.063 | 14.110 | VV | 290805 | 7425564  | 49.61% | 0.412% |  |
| 329    | 14.115 | 14.110 | 14.137 | VV | 291518 | 4536813  | 30.31% | 0.252% |  |
| 330    | 14.150 | 14.137 | 14.155 | VV | 271315 | 2819747  | 18.84% | 0.156% |  |
| 331    | 14.180 | 14.155 | 14.191 | VV | 291839 | 5952850  | 39.77% | 0.330% |  |
| 332    | 14.204 | 14.191 | 14.211 | VV | 287409 | 3373235  | 22.54% | 0.187% |  |
| 333    | 14.215 | 14.211 | 14.221 | VV | 280030 | 1699710  | 11.36% | 0.094% |  |
| 334    | 14.225 | 14.221 | 14.245 | VV | 280024 | 4030677  | 26.93% | 0.223% |  |
| 335    | 14.252 | 14.245 | 14.259 | VV | 275185 | 2167735  | 14.48% | 0.120% |  |
| 336    | 14.274 | 14.259 | 14.307 | VV | 293576 | 8152837  | 54.47% | 0.452% |  |
| 337    | 14.328 | 14.307 | 14.355 | VV | 311596 | 8212820  | 54.87% | 0.455% |  |
| 338    | 14.380 | 14.355 | 14.385 | VV | 275613 | 4764697  | 31.83% | 0.264% |  |
| 339    | 14.392 | 14.385 | 14.398 | VV | 276877 | 2077342  | 13.88% | 0.115% |  |
| 340    | 14.402 | 14.398 | 14.407 | VV | 274777 | 1520373  | 10.16% | 0.084% |  |
| 341    | 14.415 | 14.407 | 14.433 | VV | 278576 | 4263126  | 28.48% | 0.236% |  |
| 342    | 14.444 | 14.433 | 14.452 | VV | 284074 | 3115414  | 20.81% | 0.173% |  |
| 343    | 14.471 | 14.452 | 14.489 | VV | 291745 | 6287731  | 42.01% | 0.349% |  |
| 344    | 14.501 | 14.489 | 14.524 | VV | 302095 | 6161421  | 41.17% | 0.342% |  |
| 345    | 14.539 | 14.524 | 14.561 | VV | 288586 | 6055625  | 40.46% | 0.336% |  |
| 346    | 14.579 | 14.561 | 14.587 | VV | 279211 | 4178257  | 27.92% | 0.232% |  |
| 347    | 14.592 | 14.587 | 14.597 | VV | 269704 | 1688423  | 11.28% | 0.094% |  |
| 348    | 14.603 | 14.597 | 14.613 | VV | 270727 | 2557306  | 17.09% | 0.142% |  |
| 349    | 14.635 | 14.613 | 14.639 | VV | 303256 | 4350830  | 29.07% | 0.241% |  |
| 350    | 14.645 | 14.639 | 14.655 | VV | 301199 | 2976796  | 19.89% | 0.165% |  |
| 351    | 14.659 | 14.655 | 14.666 | VV | 302104 | 1917868  | 12.81% | 0.106% |  |

| rteres |        |        |        |    |        |          |        |        |  |
|--------|--------|--------|--------|----|--------|----------|--------|--------|--|
| 352    | 14.671 | 14.666 | 14.687 | VV | 294355 | 3435536  | 22.95% | 0.190% |  |
| 353    | 14.711 | 14.687 | 14.742 | VV | 436034 | 11215398 | 74.00% | 0.190% |  |
| 354    | 14.755 | 14.742 | 14.763 | VV | 277148 | 3551674  | 23.00% | 0.190% |  |
| 355    | 14.783 | 14.763 | 14.798 | VV | 283609 | 5803145  | 38.00% | 0.190% |  |
| 356    | 14.815 | 14.798 | 14.830 | VV | 302218 | 5586378  | 37.00% | 0.190% |  |
| 357    | 14.843 | 14.830 | 14.868 | VV | 300156 | 6472258  | 43.00% | 0.190% |  |
| 358    | 14.887 | 14.868 | 14.903 | VV | 301052 | 5898512  | 39.41% | 0.327% |  |
| 359    | 14.946 | 14.903 | 14.961 | VV | 311501 | 10172886 | 67.97% | 0.564% |  |
| 360    | 14.967 | 14.961 | 14.981 | VV | 295394 | 3477364  | 23.23% | 0.193% |  |
| 361    | 14.987 | 14.981 | 14.992 | VV | 291743 | 1858961  | 12.42% | 0.103% |  |
| 362    | 15.003 | 14.992 | 15.012 | VV | 297007 | 3501527  | 23.39% | 0.194% |  |
| 363    | 15.017 | 15.012 | 15.027 | VV | 296744 | 2498945  | 16.70% | 0.139% |  |
| 364    | 15.032 | 15.027 | 15.039 | VV | 288453 | 2078534  | 13.89% | 0.115% |  |
| 365    | 15.056 | 15.039 | 15.080 | VV | 320228 | 7369176  | 49.23% | 0.409% |  |
| 366    | 15.087 | 15.080 | 15.095 | VV | 283200 | 2552667  | 17.05% | 0.142% |  |
| 367    | 15.101 | 15.095 | 15.123 | VV | 286430 | 4791993  | 32.02% | 0.266% |  |
| 368    | 15.157 | 15.123 | 15.184 | VV | 313297 | 10634604 | 71.05% | 0.590% |  |
| 369    | 15.190 | 15.184 | 15.206 | VV | 296699 | 3888968  | 25.98% | 0.216% |  |
| 370    | 15.210 | 15.206 | 15.230 | VV | 288529 | 4010475  | 26.79% | 0.222% |  |
| 371    | 15.245 | 15.230 | 15.267 | VV | 303082 | 6513065  | 43.51% | 0.361% |  |
| 372    | 15.294 | 15.267 | 15.314 | VV | 347298 | 8726550  | 58.30% | 0.484% |  |
| 373    | 15.349 | 15.314 | 15.354 | VV | 310806 | 7009013  | 46.83% | 0.389% |  |
| 374    | 15.363 | 15.354 | 15.371 | VV | 312629 | 3213414  | 21.47% | 0.178% |  |
| 375    | 15.375 | 15.371 | 15.400 | VV | 304198 | 5219119  | 34.87% | 0.289% |  |
| 376    | 15.404 | 15.400 | 15.415 | VV | 297178 | 2556917  | 17.08% | 0.142% |  |
| 377    | 15.438 | 15.415 | 15.462 | VV | 307096 | 8409751  | 56.19% | 0.466% |  |
| 378    | 15.482 | 15.462 | 15.492 | VV | 300180 | 5289864  | 35.34% | 0.293% |  |
| 379    | 15.528 | 15.492 | 15.553 | VV | 341570 | 11312822 | 75.58% | 0.627% |  |
| 380    | 15.577 | 15.553 | 15.601 | VV | 318323 | 8611673  | 57.54% | 0.478% |  |
| 381    | 15.610 | 15.601 | 15.620 | VV | 292479 | 3430917  | 22.92% | 0.190% |  |
| 382    | 15.636 | 15.620 | 15.640 | VV | 302728 | 3535173  | 23.62% | 0.196% |  |
| 383    | 15.667 | 15.640 | 15.681 | VV | 317848 | 7581796  | 50.65% | 0.420% |  |
| 384    | 15.697 | 15.681 | 15.716 | VV | 334620 | 6665583  | 44.53% | 0.370% |  |
| 385    | 15.747 | 15.716 | 15.755 | VV | 327076 | 7268104  | 48.56% | 0.403% |  |
| 386    | 15.758 | 15.755 | 15.782 | VV | 325193 | 4972854  | 33.22% | 0.276% |  |
| 387    | 15.821 | 15.782 | 15.828 | VV | 311146 | 8286379  | 55.36% | 0.459% |  |
| 388    | 15.832 | 15.828 | 15.842 | VV | 310584 | 2658939  | 17.76% | 0.147% |  |
| 389    | 15.858 | 15.842 | 15.877 | VV | 311934 | 6295137  | 42.06% | 0.349% |  |
| 390    | 15.887 | 15.877 | 15.894 | VV | 314829 | 3091050  | 20.65% | 0.171% |  |
| 391    | 15.898 | 15.894 | 15.917 | VV | 319055 | 4313437  | 28.82% | 0.239% |  |
| 392    | 15.923 | 15.917 | 15.937 | VV | 312526 | 3662334  | 24.47% | 0.203% |  |
| 393    | 15.946 | 15.937 | 15.989 | VV | 324409 | 9843240  | 65.76% | 0.546% |  |
| 394    | 15.993 | 15.989 | 16.005 | VV | 307495 | 2883822  | 19.27% | 0.160% |  |
| 395    | 16.015 | 16.005 | 16.024 | VV | 306202 | 3561944  | 23.80% | 0.198% |  |
| 396    | 16.033 | 16.024 | 16.049 | VV | 313289 | 4495090  | 30.03% | 0.249% |  |
| 397    | 16.050 | 16.049 | 16.061 | VV | 306103 | 2284822  | 15.27% | 0.127% |  |
| 398    | 16.090 | 16.061 | 16.095 | VV | 316612 | 6176379  | 41.26% | 0.342% |  |
| 399    | 16.104 | 16.095 | 16.109 | VV | 325176 | 2740963  | 18.31% | 0.152% |  |
| 400    | 16.137 | 16.109 | 16.155 | VV | 360811 | 9587026  | 64.05% | 0.532% |  |
| 401    | 16.159 | 16.155 | 16.180 | VV | 345235 | 4823383  | 32.23% | 0.267% |  |
| 402    | 16.184 | 16.180 | 16.196 | VV | 325867 | 3085565  | 20.61% | 0.171% |  |
| 403    | 16.244 | 16.196 | 16.259 | VV | 353016 | 12766885 | 85.30% | 0.708% |  |
| 404    | 16.265 | 16.259 | 16.280 | VV | 335852 | 4200904  | 28.07% | 0.233% |  |

Instrument :  
FID\_F  
ClientSampleId :  
DB-14-(13-15)-3-12-22

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/17/2022  
Supervised By :Ankita Jodhani 03/17/2022

Instrument :  
FID\_F  
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DB-14-(13-15)-3-12-22

Manual IntegrationsAPPROVED

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|     |        |        |        |    |        |          |        |        |
|-----|--------|--------|--------|----|--------|----------|--------|--------|
| 405 | 16.314 | 16.280 | 16.318 | VV | 354608 | 7954465  | 53.14% | 0.441% |
| 406 | 16.335 | 16.318 | 16.352 | VV | 356270 | 6938513  | 46.88% | 0.441% |
| 407 | 16.360 | 16.352 | 16.366 | VV | 324174 | 2737389  | 18.48% | 0.441% |
| 408 | 16.401 | 16.366 | 16.408 | VV | 348666 | 8325871  | 58.48% | 0.441% |
| 409 | 16.413 | 16.408 | 16.436 | VV | 351504 | 5758004  | 38.48% | 0.441% |
| 410 | 16.440 | 16.436 | 16.449 | VV | 331153 | 2550036  | 17.48% | 0.441% |
| 411 | 16.459 | 16.449 | 16.475 | VV | 329503 | 5011385  | 33.48% | 0.278% |
| 412 | 16.482 | 16.475 | 16.492 | VV | 328855 | 3337850  | 22.30% | 0.185% |
| 413 | 16.521 | 16.492 | 16.532 | VV | 344804 | 8013482  | 53.54% | 0.444% |
| 414 | 16.537 | 16.532 | 16.544 | VV | 340648 | 2330705  | 15.57% | 0.129% |
| 415 | 16.554 | 16.544 | 16.576 | VV | 358519 | 6814932  | 45.53% | 0.378% |
| 416 | 16.590 | 16.576 | 16.602 | VV | 362255 | 5648631  | 37.74% | 0.313% |
| 417 | 16.608 | 16.602 | 16.615 | VV | 360626 | 2765622  | 18.48% | 0.153% |
| 418 | 16.635 | 16.615 | 16.662 | VV | 371855 | 10162997 | 67.90% | 0.564% |
| 419 | 16.668 | 16.662 | 16.675 | VV | 353751 | 2776771  | 18.55% | 0.154% |
| 420 | 16.684 | 16.675 | 16.689 | VV | 359125 | 2816636  | 18.82% | 0.156% |
| 421 | 16.698 | 16.689 | 16.717 | VV | 359598 | 5963465  | 39.84% | 0.331% |
| 422 | 16.737 | 16.717 | 16.742 | VV | 360878 | 5220964  | 34.88% | 0.289% |
| 423 | 16.751 | 16.742 | 16.756 | VV | 361595 | 3008574  | 20.10% | 0.167% |
| 424 | 16.760 | 16.756 | 16.766 | VV | 360664 | 2201141  | 14.71% | 0.122% |
| 425 | 16.771 | 16.766 | 16.797 | VV | 357984 | 6426370  | 42.94% | 0.356% |
| 426 | 16.802 | 16.797 | 16.815 | VV | 338621 | 3629669  | 24.25% | 0.201% |
| 427 | 16.821 | 16.815 | 16.824 | VV | 336416 | 1662082  | 11.10% | 0.092% |
| 428 | 16.832 | 16.824 | 16.837 | VV | 343933 | 2686961  | 17.95% | 0.149% |
| 429 | 16.857 | 16.837 | 16.865 | VV | 350647 | 5722936  | 38.24% | 0.317% |
| 430 | 16.897 | 16.865 | 16.902 | VV | 376041 | 8182183  | 54.67% | 0.454% |
| 431 | 16.921 | 16.902 | 16.945 | VV | 410168 | 9738391  | 65.06% | 0.540% |
| 432 | 16.951 | 16.945 | 16.970 | VV | 360824 | 5384147  | 35.97% | 0.299% |
| 433 | 16.989 | 16.970 | 17.012 | VV | 364574 | 8836942  | 59.04% | 0.490% |
| 434 | 17.018 | 17.012 | 17.030 | VV | 363172 | 4024583  | 26.89% | 0.223% |
| 435 | 17.033 | 17.030 | 17.047 | VV | 361190 | 3509953  | 23.45% | 0.195% |
| 436 | 17.068 | 17.047 | 17.082 | VV | 364361 | 7491149  | 50.05% | 0.415% |
| 437 | 17.110 | 17.082 | 17.116 | VV | 379870 | 7508895  | 50.17% | 0.416% |
| 438 | 17.146 | 17.116 | 17.174 | VV | 419867 | 13129303 | 87.72% | 0.728% |
| 439 | 17.216 | 17.174 | 17.224 | VV | 386815 | 10636338 | 71.06% | 0.590% |
| 440 | 17.227 | 17.224 | 17.232 | VV | 376120 | 1849403  | 12.36% | 0.103% |
| 441 | 17.238 | 17.232 | 17.245 | VV | 375339 | 2898065  | 19.36% | 0.161% |
| 442 | 17.251 | 17.245 | 17.265 | VV | 368085 | 4282703  | 28.61% | 0.237% |
| 443 | 17.293 | 17.265 | 17.306 | VV | 378465 | 8884011  | 59.35% | 0.493% |
| 444 | 17.318 | 17.306 | 17.350 | VV | 387846 | 9535406  | 63.71% | 0.529% |
| 445 | 17.383 | 17.350 | 17.405 | VV | 367211 | 11190285 | 74.76% | 0.620% |
| 446 | 17.426 | 17.405 | 17.435 | VV | 357628 | 6367133  | 42.54% | 0.353% |
| 447 | 17.464 | 17.435 | 17.494 | VV | 379924 | 12500889 | 83.52% | 0.693% |
| 448 | 17.519 | 17.494 | 17.544 | VV | 359261 | 10304074 | 68.84% | 0.571% |
| 449 | 17.550 | 17.544 | 17.605 | VV | 348179 | 12146828 | 81.15% | 0.674% |
| 450 | 17.625 | 17.605 | 17.631 | VV | 332164 | 4999364  | 33.40% | 0.277% |
| 451 | 17.641 | 17.631 | 17.662 | VV | 337015 | 6091849  | 40.70% | 0.338% |
| 452 | 17.682 | 17.662 | 17.713 | VV | 347226 | 10098307 | 67.47% | 0.560% |
| 453 | 17.731 | 17.713 | 17.750 | VV | 351981 | 7684365  | 51.34% | 0.426% |
| 454 | 17.759 | 17.750 | 17.768 | VV | 347566 | 3622506  | 24.20% | 0.201% |
| 455 | 17.783 | 17.768 | 17.811 | VV | 354632 | 8669959  | 57.92% | 0.481% |
| 456 | 17.836 | 17.811 | 17.874 | VV | 341390 | 12314918 | 82.28% | 0.683% |

|            |        |        |        |    |        |          | Instrument : FID_F                     |        |
|------------|--------|--------|--------|----|--------|----------|----------------------------------------|--------|
|            |        |        |        |    |        |          | ClientSampleId : DB-14-(13-15)-3-12-22 |        |
| Parameters |        |        |        |    |        |          | Manual Integration                     |        |
| 457        | 17.879 | 17.874 | 17.891 | VV | 313244 | 3117007  | 20.83%                                 | 0.173% |
| 458        | 17.936 | 17.891 | 17.953 | VV | 440097 | 13921398 | 93.12%                                 | 0.173% |
| 459        | 17.960 | 17.953 | 18.017 | VV | 394666 | 13122036 | 87.12%                                 | 0.173% |
| 460        | 18.035 | 18.017 | 18.050 | VV | 310892 | 5976355  | 39.12%                                 | 0.173% |
|            |        |        |        |    |        |          | Reviewed By :Yogesh                    |        |
|            |        |        |        |    |        |          | Supervised By :Ankur                   |        |
| 461        | 18.057 | 18.050 | 18.064 | VV | 310257 | 2498027  | 16.03%                                 | 0.100% |
| 462        | 18.071 | 18.064 | 18.090 | VV | 311089 | 4899022  | 32.03%                                 | 0.100% |
| 463        | 18.096 | 18.090 | 18.100 | VV | 307186 | 1800895  | 12.03%                                 | 0.100% |
| 464        | 18.106 | 18.100 | 18.110 | VV | 306228 | 1824357  | 12.19%                                 | 0.101% |
| 465        | 18.136 | 18.110 | 18.181 | VV | 352700 | 13712963 | 91.62%                                 | 0.760% |
| 466        | 18.194 | 18.181 | 18.209 | VV | 288601 | 4679739  | 31.27%                                 | 0.259% |
| 467        | 18.213 | 18.209 | 18.219 | VV | 277257 | 1631312  | 10.90%                                 | 0.090% |
| 468        | 18.254 | 18.219 | 18.282 | VV | 356447 | 12135612 | 81.08%                                 | 0.673% |
| 469        | 18.305 | 18.282 | 18.354 | VV | 467811 | 14967607 | 100.00%                                | 0.830% |
| 470        | 18.375 | 18.354 | 18.403 | VV | 282532 | 7893615  | 52.74%                                 | 0.438% |
| 471        | 18.419 | 18.403 | 18.434 | VV | 279473 | 5131396  | 34.28%                                 | 0.285% |
| 472        | 18.437 | 18.434 | 18.442 | VV | 275122 | 1279180  | 8.55%                                  | 0.071% |
| 473        | 18.458 | 18.442 | 18.471 | VV | 293049 | 5029751  | 33.60%                                 | 0.279% |
| 474        | 18.476 | 18.471 | 18.488 | VV | 285845 | 2811840  | 18.79%                                 | 0.156% |
| 475        | 18.496 | 18.488 | 18.522 | VV | 289637 | 5625126  | 37.58%                                 | 0.312% |
| 476        | 18.526 | 18.522 | 18.540 | VV | 265705 | 2849889  | 19.04%                                 | 0.158% |
| 477        | 18.550 | 18.540 | 18.556 | VV | 261671 | 2403013  | 16.05%                                 | 0.133% |
| 478        | 18.568 | 18.556 | 18.575 | VV | 267447 | 2972395  | 19.86%                                 | 0.165% |
| 479        | 18.580 | 18.575 | 18.586 | VV | 267382 | 1833140  | 12.25%                                 | 0.102% |
| 480        | 18.593 | 18.586 | 18.625 | VV | 277139 | 6115646  | 40.86%                                 | 0.339% |
| 481        | 18.645 | 18.625 | 18.677 | VV | 263325 | 8056357  | 53.83%                                 | 0.447% |
| 482        | 18.681 | 18.677 | 18.695 | VV | 256904 | 2692426  | 17.99%                                 | 0.149% |
| 483        | 18.726 | 18.695 | 18.746 | VV | 318751 | 8729566  | 58.32%                                 | 0.484% |
| 484        | 18.774 | 18.746 | 18.805 | VV | 303828 | 9694213  | 64.77%                                 | 0.538% |
| 485        | 18.811 | 18.805 | 18.819 | VV | 253328 | 2070815  | 13.84%                                 | 0.115% |
| 486        | 18.823 | 18.819 | 18.847 | VV | 250748 | 4038535  | 26.98%                                 | 0.224% |
| 487        | 18.855 | 18.847 | 18.865 | VV | 254752 | 2591532  | 17.31%                                 | 0.144% |
| 488        | 18.870 | 18.865 | 18.875 | VV | 255923 | 1584361  | 10.59%                                 | 0.088% |
| 489        | 18.898 | 18.875 | 18.904 | VV | 266160 | 4403600  | 29.42%                                 | 0.244% |
| 490        | 18.907 | 18.904 | 18.915 | VV | 262166 | 1727360  | 11.54%                                 | 0.096% |
| 491        | 18.920 | 18.915 | 18.927 | VV | 253534 | 1715361  | 11.46%                                 | 0.095% |
| 492        | 18.933 | 18.927 | 18.935 | VV | 245292 | 1249899  | 8.35%                                  | 0.069% |
| 493        | 18.939 | 18.935 | 18.944 | VV | 247443 | 1211156  | 8.09%                                  | 0.067% |
| 494        | 18.956 | 18.944 | 18.963 | VV | 251375 | 2895180  | 19.34%                                 | 0.161% |
| 495        | 18.979 | 18.963 | 18.991 | VV | 250003 | 4026680  | 26.90%                                 | 0.223% |
| 496        | 19.006 | 18.991 | 19.010 | VV | 259745 | 2864862  | 19.14%                                 | 0.159% |
| 497        | 19.016 | 19.010 | 19.034 | VV | 265616 | 3648828  | 24.38%                                 | 0.202% |
| 498        | 19.055 | 19.034 | 19.085 | VV | 284244 | 7939033  | 53.04%                                 | 0.440% |
| 499        | 19.092 | 19.085 | 19.097 | VV | 231673 | 1624495  | 10.85%                                 | 0.090% |
| 500        | 19.124 | 19.097 | 19.160 | VV | 257251 | 8905334  | 59.50%                                 | 0.494% |
| 501        | 19.196 | 19.160 | 19.204 | VV | 231803 | 5871149  | 39.23%                                 | 0.326% |
| 502        | 19.208 | 19.204 | 19.213 | VV | 231112 | 1271012  | 8.49%                                  | 0.070% |
| 503        | 19.218 | 19.213 | 19.225 | VV | 233332 | 1686701  | 11.27%                                 | 0.094% |
| 504        | 19.231 | 19.225 | 19.240 | VV | 224634 | 1996250  | 13.34%                                 | 0.111% |
| 505        | 19.265 | 19.240 | 19.273 | VV | 223006 | 4207720  | 28.11%                                 | 0.233% |
| 506        | 19.284 | 19.273 | 19.295 | VV | 228870 | 3005414  | 20.08%                                 | 0.167% |
| 507        | 19.313 | 19.295 | 19.328 | VV | 229857 | 4449779  | 29.73%                                 | 0.247% |
| 508        | 19.337 | 19.328 | 19.343 | VV | 227646 | 2104336  | 14.06%                                 | 0.117% |
| 509        | 19.349 | 19.343 | 19.354 | VV | 222542 | 1361134  | 9.09%                                  | 0.075% |

Manual IntegrationsAPPROVED

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Instrument :  
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DB-14-(13-15)-3-12-22

Manual IntegrationsAPPROVED

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|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 510 | 19.361 | 19.354 | 19.371 | VV | 228322 | 2298787 | 15.36% | 0.127% |
| 511 | 19.417 | 19.371 | 19.421 | VV | 289111 | 7749138 | 51.14% | 0.416% |
| 512 | 19.433 | 19.421 | 19.470 | VV | 295785 | 7589202 | 50.84% | 0.416% |
| 513 | 19.474 | 19.470 | 19.477 | VV | 232227 | 976201  | 6.03%  | 0.058% |
| 514 | 19.483 | 19.477 | 19.499 | VV | 232351 | 2897697 | 19.36% | 0.127% |
| 515 | 19.525 | 19.499 | 19.546 | VV | 247229 | 6729182 | 44.47% | 0.369% |
| 516 | 19.551 | 19.546 | 19.558 | VV | 219832 | 1515247 | 10.12% | 0.084% |
| 517 | 19.575 | 19.558 | 19.580 | VV | 220316 | 2890420 | 19.31% | 0.160% |
| 518 | 19.610 | 19.580 | 19.617 | VV | 225134 | 4858798 | 32.46% | 0.269% |
| 519 | 19.623 | 19.617 | 19.629 | VV | 228290 | 1562698 | 10.44% | 0.087% |
| 520 | 19.633 | 19.629 | 19.645 | VV | 222825 | 2124938 | 14.20% | 0.118% |
| 521 | 19.681 | 19.645 | 19.694 | VV | 239107 | 6655567 | 44.47% | 0.369% |
| 522 | 19.702 | 19.694 | 19.714 | VV | 240512 | 2827224 | 18.89% | 0.157% |
| 523 | 19.720 | 19.714 | 19.726 | VV | 236682 | 1726953 | 11.54% | 0.096% |
| 524 | 19.747 | 19.726 | 19.758 | VV | 250167 | 4640505 | 31.00% | 0.257% |
| 525 | 19.763 | 19.758 | 19.771 | VV | 250592 | 1829719 | 12.22% | 0.101% |
| 526 | 19.780 | 19.771 | 19.785 | VV | 249724 | 2102906 | 14.05% | 0.117% |
| 527 | 19.794 | 19.785 | 19.798 | VV | 254146 | 1945249 | 13.00% | 0.108% |
| 528 | 19.815 | 19.798 | 19.854 | VV | 274870 | 8574677 | 57.29% | 0.475% |
| 529 | 19.858 | 19.854 | 19.874 | VV | 225450 | 2705895 | 18.08% | 0.150% |
| 530 | 19.906 | 19.874 | 19.924 | VV | 238494 | 6924664 | 46.26% | 0.384% |
| 531 | 19.931 | 19.924 | 19.954 | VV | 238187 | 4130785 | 27.60% | 0.229% |
| 532 | 19.968 | 19.954 | 19.974 | VV | 234662 | 2614631 | 17.47% | 0.145% |
| 533 | 19.982 | 19.974 | 19.987 | VV | 225844 | 1735998 | 11.60% | 0.096% |
| 534 | 19.994 | 19.987 | 19.999 | VV | 230038 | 1673794 | 11.18% | 0.093% |
| 535 | 20.009 | 19.999 | 20.016 | VV | 238239 | 2299992 | 15.37% | 0.128% |
| 536 | 20.049 | 20.016 | 20.056 | VV | 244260 | 5661147 | 37.82% | 0.314% |
| 537 | 20.077 | 20.056 | 20.082 | VV | 241464 | 3639724 | 24.32% | 0.202% |
| 538 | 20.097 | 20.082 | 20.138 | VV | 252017 | 7976294 | 53.29% | 0.442% |
| 539 | 20.143 | 20.138 | 20.151 | VV | 227558 | 1743438 | 11.65% | 0.097% |
| 540 | 20.169 | 20.151 | 20.175 | VV | 235156 | 3289858 | 21.98% | 0.182% |
| 541 | 20.182 | 20.175 | 20.189 | VV | 242547 | 1968584 | 13.15% | 0.109% |
| 542 | 20.196 | 20.189 | 20.200 | VV | 240313 | 1580714 | 10.56% | 0.088% |
| 543 | 20.206 | 20.200 | 20.229 | VV | 245892 | 4080566 | 27.26% | 0.226% |
| 544 | 20.234 | 20.229 | 20.245 | VV | 235991 | 2200678 | 14.70% | 0.122% |
| 545 | 20.250 | 20.245 | 20.267 | VV | 231232 | 2960215 | 19.78% | 0.164% |
| 546 | 20.292 | 20.267 | 20.297 | VV | 244506 | 4180383 | 27.93% | 0.232% |
| 547 | 20.302 | 20.297 | 20.307 | VV | 240513 | 1416100 | 9.46%  | 0.079% |
| 548 | 20.315 | 20.307 | 20.335 | VV | 249068 | 3894110 | 26.02% | 0.216% |
| 549 | 20.346 | 20.335 | 20.363 | VV | 245333 | 4052191 | 27.07% | 0.225% |
| 550 | 20.369 | 20.363 | 20.377 | VV | 242153 | 1991988 | 13.31% | 0.110% |
| 551 | 20.383 | 20.377 | 20.389 | VV | 241285 | 1643020 | 10.98% | 0.091% |
| 552 | 20.397 | 20.389 | 20.443 | VV | 250460 | 7504407 | 50.14% | 0.416% |
| 553 | 20.449 | 20.443 | 20.475 | VV | 216016 | 3986622 | 26.63% | 0.221% |
| 554 | 20.481 | 20.475 | 20.491 | VV | 201316 | 1847138 | 12.34% | 0.102% |
| 555 | 20.496 | 20.491 | 20.521 | VV | 201960 | 3573025 | 23.87% | 0.198% |
| 556 | 20.529 | 20.521 | 20.534 | VV | 203523 | 1519353 | 10.15% | 0.084% |
| 557 | 20.550 | 20.534 | 20.556 | VV | 201730 | 2499749 | 16.70% | 0.139% |
| 558 | 20.559 | 20.556 | 20.565 | VV | 197299 | 1089857 | 7.28%  | 0.060% |
| 559 | 20.571 | 20.565 | 20.574 | VV | 198383 | 1052280 | 7.03%  | 0.058% |
| 560 | 20.583 | 20.574 | 20.590 | VV | 203905 | 1980664 | 13.23% | 0.110% |
| 561 | 20.617 | 20.590 | 20.622 | VV | 223722 | 4087063 | 27.31% | 0.227% |

|                         |        |        |        |     |        |         |                                           |        |
|-------------------------|--------|--------|--------|-----|--------|---------|-------------------------------------------|--------|
|                         |        |        |        |     |        |         | Instrument :<br>FID_F                     |        |
|                         |        |        |        |     |        |         | ClientSampleId :<br>DB-14-(13-15)-3-12-22 |        |
| 562                     | 20.628 | 20.622 | 20.669 | VV  | 223974 | 5714106 | 38.18%                                    | 0.317% |
| 563                     | 20.672 | 20.669 | 20.679 | VV  | 196996 | 1163596 |                                           |        |
| 564                     | 20.697 | 20.679 | 20.702 | VV  | 199939 | 2709304 | 18.77%                                    | 0.317% |
| 565                     | 20.707 | 20.702 | 20.714 | VV  | 203315 | 1431378 | 9.90%                                     | 0.317% |
| 566                     | 20.718 | 20.714 | 20.726 | VV  | 201533 | 1479895 | 9.90%                                     | 0.317% |
| 567                     | 20.730 | 20.726 | 20.764 | VV  | 202100 | 4288912 | 28.77%                                    | 0.317% |
| 568                     | 20.768 | 20.764 | 20.781 | VV  | 171280 | 1677802 | 11.21%                                    | 0.093% |
| 569                     | 20.813 | 20.781 | 20.864 | VV  | 186980 | 7981505 | 53.33%                                    | 0.443% |
| 570                     | 20.869 | 20.864 | 20.883 | VV  | 145316 | 1618979 | 10.82%                                    | 0.090% |
| 571                     | 20.889 | 20.883 | 20.895 | VV  | 146272 | 1075600 | 7.19%                                     | 0.060% |
| 572                     | 20.900 | 20.895 | 20.907 | VV  | 144986 | 979094  | 6.54%                                     | 0.054% |
| 573                     | 20.914 | 20.907 | 20.920 | VV  | 144253 | 1156536 | 7.73%                                     | 0.064% |
| 574                     | 20.939 | 20.920 | 20.990 | VV  | 150275 | 5973381 | 39.91%                                    | 0.331% |
| 575                     | 20.997 | 20.990 | 21.018 | VV  | 135862 | 2208857 | 14.76%                                    | 0.122% |
| 576                     | 21.037 | 21.018 | 21.058 | VV  | 136121 | 3111592 | 20.79%                                    | 0.173% |
| 577                     | 21.064 | 21.058 | 21.073 | VV  | 127038 | 1138140 | 7.60%                                     | 0.063% |
| 578                     | 21.079 | 21.073 | 21.086 | VV  | 126367 | 1025400 | 6.85%                                     | 0.057% |
| 579                     | 21.094 | 21.086 | 21.133 | VV  | 126108 | 3273242 | 21.87%                                    | 0.181% |
| 580                     | 21.140 | 21.133 | 21.231 | VV  | 113247 | 5627507 | 37.60%                                    | 0.312% |
| 581                     | 21.238 | 21.231 | 21.254 | VV  | 89798  | 1171055 | 7.82%                                     | 0.065% |
| 582                     | 21.259 | 21.254 | 21.269 | VV  | 89774  | 789327  | 5.27%                                     | 0.044% |
| 583                     | 21.270 | 21.269 | 21.276 | VV  | 88882  | 390738  | 2.61%                                     | 0.022% |
| 584                     | 21.296 | 21.276 | 21.301 | VV  | 91498  | 1284802 | 8.58%                                     | 0.071% |
| 585                     | 21.316 | 21.301 | 21.347 | VV  | 92976  | 2498363 | 16.69%                                    | 0.139% |
| 586                     | 21.356 | 21.347 | 21.379 | VV  | 87062  | 1611635 | 10.77%                                    | 0.089% |
| 587                     | 21.384 | 21.379 | 21.387 | VV  | 82062  | 375857  | 2.51%                                     | 0.021% |
| 588                     | 21.391 | 21.387 | 21.397 | VV  | 82707  | 486460  | 3.25%                                     | 0.027% |
| 589                     | 21.409 | 21.397 | 21.429 | VV  | 82204  | 1502114 | 10.04%                                    | 0.083% |
| 590                     | 21.435 | 21.429 | 21.457 | VV  | 75370  | 1215479 | 8.12%                                     | 0.067% |
| 591                     | 21.463 | 21.457 | 21.472 | VV  | 66304  | 565617  | 3.78%                                     | 0.031% |
| 592                     | 21.480 | 21.472 | 21.487 | VV  | 67604  | 586806  | 3.92%                                     | 0.033% |
| 593                     | 21.489 | 21.487 | 21.497 | VV  | 63860  | 372363  | 2.49%                                     | 0.021% |
| 594                     | 21.501 | 21.497 | 21.514 | VV  | 61988  | 593112  | 3.96%                                     | 0.033% |
| 595                     | 21.517 | 21.514 | 21.525 | VV  | 59110  | 375923  | 2.51%                                     | 0.021% |
| 596                     | 21.538 | 21.525 | 21.548 | VV  | 63220  | 840098  | 5.61%                                     | 0.047% |
| 597                     | 21.553 | 21.548 | 21.571 | VV  | 59237  | 740015  | 4.94%                                     | 0.041% |
| 598                     | 21.576 | 21.571 | 21.599 | VV  | 52536  | 820279  | 5.48%                                     | 0.045% |
| 599                     | 21.606 | 21.599 | 21.613 | VV  | 46495  | 391516  | 2.62%                                     | 0.022% |
| 600                     | 21.617 | 21.613 | 21.629 | VV  | 45628  | 399688  | 2.67%                                     | 0.022% |
| 601                     | 21.636 | 21.629 | 21.644 | VV  | 48040  | 399382  | 2.67%                                     | 0.022% |
| 602                     | 21.654 | 21.644 | 21.692 | VV  | 41740  | 1134323 | 7.58%                                     | 0.063% |
| 603                     | 21.741 | 21.692 | 21.747 | VV  | 42909  | 1265118 | 8.45%                                     | 0.070% |
| 604                     | 21.757 | 21.747 | 21.765 | VV  | 46057  | 461718  | 3.08%                                     | 0.026% |
| 605                     | 21.775 | 21.765 | 21.783 | VV  | 47544  | 498144  | 3.33%                                     | 0.028% |
| 606                     | 21.790 | 21.783 | 21.805 | VV  | 45210  | 541023  | 3.61%                                     | 0.030% |
| 607                     | 21.810 | 21.805 | 21.903 | VV  | 39076  | 1419605 | 9.48%                                     | 0.079% |
| 608                     | 21.909 | 21.903 | 21.920 | VV  | 11121  | 91097   | 0.61%                                     | 0.005% |
| 609                     | 21.925 | 21.920 | 21.937 | VV  | 7501   | 53990   | 0.36%                                     | 0.003% |
| 610                     | 21.948 | 21.937 | 21.960 | VV  | 9954   | 91273   | 0.61%                                     | 0.005% |
| 611                     | 21.966 | 21.960 | 21.985 | VV  | 5587   | 57001   | 0.38%                                     | 0.003% |
| 612                     | 21.990 | 21.985 | 22.000 | PBA | 1701   | 161885  | 1.08%                                     | 0.009% |
| Sum of corrected areas: |        |        |        |     |        |         | 1803474799                                |        |

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/17/2022  
Supervised By :Ankita Jodhani 03/17/2022

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rteres

**Instrument :**

FID\_F

**ClientSampleId :**

DB-14-(13-15)-3-12-22

**Manual IntegrationsAPPROVED**

Reviewed By :Yogesh Patel 03/17/2022

Supervised By :Ankita Jodhani 03/17/2022