

rters

Instrument :

FID\_E

ClientSampleId :

SW-W-B1

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE06072  
Data File : FE035966.D  
Signal(s) : FID1B.CH  
Acq On : 07 Jun 2022 22:44  
Sample : N3213-03 10X  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/08/2022  
Supervised By :Ankita Jodhani 06/08/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 051022.M  
Title : GC Extractables

Signal : FID1B.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         | 2.768       | 2.747        | 2.780      | PV       | 2551           | 23037        | 0.18%          | 0.002%        |
| 2         | 2.800       | 2.780        | 2.816      | VV       | 23867          | 215833       | 1.66%          | 0.022%        |
| 3         | 2.830       | 2.816        | 2.846      | VV       | 10860          | 99633        | 0.76%          | 0.010%        |
| 4         | 2.856       | 2.846        | 2.879      | VV       | 3827           | 33162        | 0.25%          | 0.003%        |
| 5         | 2.902       | 2.879        | 2.915      | VV       | 5144           | 46435        | 0.36%          | 0.005%        |
| 6         | 2.931       | 2.915        | 2.943      | VV       | 9484           | 90035        | 0.69%          | 0.009%        |
| 7         | 2.952       | 2.943        | 2.964      | VV       | 5589           | 49365        | 0.38%          | 0.005%        |
| 8         | 2.992       | 2.964        | 3.024      | VV       | 5882           | 112816       | 0.87%          | 0.011%        |
| 9         | 3.059       | 3.024        | 3.085      | PV       | 18156          | 230838       | 1.77%          | 0.023%        |
| 10        | 3.101       | 3.085        | 3.126      | VV       | 7816           | 97870        | 0.75%          | 0.010%        |
| 11        | 3.149       | 3.126        | 3.165      | VV       | 23531          | 242406       | 1.86%          | 0.024%        |
| 12        | 3.191       | 3.165        | 3.209      | VV       | 15144          | 223201       | 1.71%          | 0.022%        |
| 13        | 3.220       | 3.209        | 3.236      | VV       | 10608          | 118940       | 0.91%          | 0.012%        |
| 14        | 3.247       | 3.236        | 3.256      | VV       | 5403           | 51246        | 0.39%          | 0.005%        |
| 15        | 3.271       | 3.256        | 3.305      | VV       | 18926          | 258478       | 1.98%          | 0.026%        |
| 16        | 3.323       | 3.305        | 3.337      | VV       | 24734          | 226851       | 1.74%          | 0.023%        |
| 17        | 3.350       | 3.337        | 3.380      | VV       | 19917          | 265243       | 2.03%          | 0.026%        |
| 18        | 3.392       | 3.380        | 3.403      | VV       | 4998           | 55385        | 0.42%          | 0.006%        |
| 19        | 3.430       | 3.403        | 3.448      | VV       | 20118          | 316859       | 2.43%          | 0.032%        |
| 20        | 3.457       | 3.448        | 3.492      | VV       | 14127          | 259103       | 1.99%          | 0.026%        |
| 21        | 3.501       | 3.492        | 3.505      | VV       | 7688           | 54017        | 0.41%          | 0.005%        |
| 22        | 3.522       | 3.505        | 3.550      | VV       | 18022          | 266923       | 2.05%          | 0.027%        |
| 23        | 3.595       | 3.564        | 3.619      | VV       | 21183          | 325705       | 2.50%          | 0.033%        |
| 24        | 3.634       | 3.619        | 3.657      | VV       | 17460          | 231239       | 1.77%          | 0.023%        |
| 25        | 3.672       | 3.657        | 3.681      | VV       | 10947          | 118482       | 0.91%          | 0.012%        |
| 26        | 3.690       | 3.681        | 3.710      | VV       | 10566          | 100777       | 0.77%          | 0.010%        |
| 27        | 3.743       | 3.710        | 3.760      | PV       | 8883           | 152093       | 1.17%          | 0.015%        |
| 28        | 3.779       | 3.760        | 3.791      | VV       | 12166          | 157550       | 1.21%          | 0.016%        |
| 29        | 3.814       | 3.791        | 3.832      | VV       | 59591          | 630487       | 4.84%          | 0.063%        |
| 30        | 3.838       | 3.832        | 3.849      | VV       | 7611           | 64900        | 0.50%          | 0.006%        |
| 31        | 3.864       | 3.849        | 3.878      | VV       | 30635          | 270899       | 2.08%          | 0.027%        |
| 32        | 3.889       | 3.878        | 3.902      | VV       | 11450          | 104204       | 0.80%          | 0.010%        |
| 33        | 3.920       | 3.902        | 3.940      | VV       | 8871           | 126587       | 0.97%          | 0.013%        |
| 34        | 3.969       | 3.940        | 3.987      | VV       | 17340          | 222261       | 1.71%          | 0.022%        |
| 35        | 3.994       | 3.987        | 4.002      | VV       | 6917           | 58121        | 0.45%          | 0.006%        |
| 36        | 4.016       | 4.002        | 4.031      | VV       | 15047          | 178284       | 1.37%          | 0.018%        |

| rteres |       |       |       |    |        |         |        |        |  |
|--------|-------|-------|-------|----|--------|---------|--------|--------|--|
| 37     | 4.061 | 4.031 | 4.080 | VV | 35792  | 436926  | 3.35%  | 0.044% |  |
| 38     | 4.096 | 4.080 | 4.127 | VV | 18604  | 276794  |        |        |  |
| 39     | 4.141 | 4.127 | 4.152 | VV | 17663  | 169342  |        |        |  |
| 40     | 4.161 | 4.152 | 4.172 | VV | 14232  | 129285  |        |        |  |
| 41     | 4.187 | 4.172 | 4.202 | VV | 20975  | 228391  |        |        |  |
| 42     | 4.222 | 4.202 | 4.245 | VV | 49246  | 608380  |        |        |  |
| 43     | 4.260 | 4.245 | 4.272 | VV | 21742  | 239015  | 1.83%  | 0.024% |  |
| 44     | 4.287 | 4.272 | 4.306 | VV | 21441  | 260773  | 2.00%  | 0.026% |  |
| 45     | 4.335 | 4.306 | 4.364 | VV | 14767  | 279894  | 2.15%  | 0.028% |  |
| 46     | 4.369 | 4.364 | 4.386 | VV | 5502   | 45556   | 0.35%  | 0.005% |  |
| 47     | 4.409 | 4.386 | 4.421 | VV | 17485  | 174259  | 1.34%  | 0.017% |  |
| 48     | 4.441 | 4.421 | 4.467 | VV | 33731  | 549336  | 4.21%  | 0.055% |  |
| 49     | 4.476 | 4.467 | 4.486 | VV | 18068  | 165207  | 1.27%  | 0.016% |  |
| 50     | 4.498 | 4.486 | 4.509 | VV | 33044  | 299904  | 2.30%  | 0.030% |  |
| 51     | 4.521 | 4.509 | 4.533 | VV | 41127  | 422984  | 3.24%  | 0.042% |  |
| 52     | 4.539 | 4.533 | 4.561 | VV | 25555  | 281717  | 2.16%  | 0.028% |  |
| 53     | 4.572 | 4.561 | 4.587 | VV | 11149  | 103486  | 0.79%  | 0.010% |  |
| 54     | 4.609 | 4.587 | 4.619 | VV | 5241   | 62900   | 0.48%  | 0.006% |  |
| 55     | 4.638 | 4.619 | 4.647 | VV | 14019  | 157370  | 1.21%  | 0.016% |  |
| 56     | 4.656 | 4.647 | 4.670 | VV | 13908  | 141864  | 1.09%  | 0.014% |  |
| 57     | 4.712 | 4.670 | 4.745 | VV | 34745  | 842842  | 6.47%  | 0.084% |  |
| 58     | 4.762 | 4.745 | 4.776 | VV | 15203  | 210788  | 1.62%  | 0.021% |  |
| 59     | 4.784 | 4.776 | 4.808 | VV | 10075  | 122362  | 0.94%  | 0.012% |  |
| 60     | 4.830 | 4.808 | 4.852 | VV | 146953 | 1622609 | 12.45% | 0.162% |  |
| 61     | 4.868 | 4.852 | 4.888 | VV | 55120  | 612627  | 4.70%  | 0.061% |  |
| 62     | 4.904 | 4.888 | 4.913 | PV | 12055  | 107922  | 0.83%  | 0.011% |  |
| 63     | 4.922 | 4.913 | 4.942 | VV | 12464  | 142412  | 1.09%  | 0.014% |  |
| 64     | 4.966 | 4.942 | 4.979 | VV | 10355  | 144990  | 1.11%  | 0.014% |  |
| 65     | 4.985 | 4.979 | 4.997 | VV | 6692   | 59233   | 0.45%  | 0.006% |  |
| 66     | 5.021 | 4.997 | 5.056 | VV | 78800  | 1088002 | 8.35%  | 0.109% |  |
| 67     | 5.069 | 5.056 | 5.074 | VV | 15000  | 131829  | 1.01%  | 0.013% |  |
| 68     | 5.082 | 5.074 | 5.091 | VV | 15224  | 153021  | 1.17%  | 0.015% |  |
| 69     | 5.115 | 5.091 | 5.152 | VV | 91540  | 1580261 | 12.12% | 0.158% |  |
| 70     | 5.169 | 5.152 | 5.188 | VV | 56999  | 654622  | 5.02%  | 0.065% |  |
| 71     | 5.202 | 5.188 | 5.219 | VV | 27908  | 366909  | 2.81%  | 0.037% |  |
| 72     | 5.239 | 5.219 | 5.265 | VV | 27346  | 460103  | 3.53%  | 0.046% |  |
| 73     | 5.285 | 5.265 | 5.306 | VV | 27227  | 331336  | 2.54%  | 0.033% |  |
| 74     | 5.333 | 5.306 | 5.357 | VV | 32929  | 662652  | 5.08%  | 0.066% |  |
| 75     | 5.381 | 5.357 | 5.398 | VV | 121228 | 1376479 | 10.56% | 0.137% |  |
| 76     | 5.409 | 5.398 | 5.415 | VV | 30884  | 277902  | 2.13%  | 0.028% |  |
| 77     | 5.424 | 5.415 | 5.443 | VV | 35511  | 396340  | 3.04%  | 0.040% |  |
| 78     | 5.466 | 5.443 | 5.490 | VV | 52911  | 693953  | 5.32%  | 0.069% |  |
| 79     | 5.509 | 5.490 | 5.540 | VV | 76013  | 1369988 | 10.51% | 0.137% |  |
| 80     | 5.556 | 5.540 | 5.579 | VV | 42956  | 711917  | 5.46%  | 0.071% |  |
| 81     | 5.594 | 5.579 | 5.611 | VV | 68732  | 808593  | 6.20%  | 0.081% |  |
| 82     | 5.632 | 5.611 | 5.639 | VV | 39888  | 562012  | 4.31%  | 0.056% |  |
| 83     | 5.646 | 5.639 | 5.668 | VV | 39259  | 484627  | 3.72%  | 0.048% |  |
| 84     | 5.692 | 5.668 | 5.709 | VV | 43282  | 675872  | 5.18%  | 0.067% |  |
| 85     | 5.733 | 5.709 | 5.777 | VV | 48844  | 1275950 | 9.79%  | 0.127% |  |
| 86     | 5.805 | 5.777 | 5.850 | VV | 234558 | 3015181 | 23.13% | 0.301% |  |
| 87     | 5.871 | 5.850 | 5.876 | VV | 23663  | 287717  | 2.21%  | 0.029% |  |
| 88     | 5.885 | 5.876 | 5.903 | VV | 24696  | 377238  | 2.89%  | 0.038% |  |
| 89     | 5.922 | 5.903 | 5.935 | VV | 49184  | 734609  | 5.64%  | 0.073% |  |

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|     |       |       |       |    | rters  |         |        |        |  |
|-----|-------|-------|-------|----|--------|---------|--------|--------|--|
| 90  | 5.953 | 5.935 | 5.973 | VV | 133223 | 1618641 | 12.42% | 0.162% |  |
| 91  | 6.001 | 5.973 | 6.021 | VV | 80207  | 1393589 | 10.42% | 0.162% |  |
| 92  | 6.025 | 6.021 | 6.038 | VV | 29082  | 266825  | 2.31%  | 0.069% |  |
| 93  | 6.054 | 6.038 | 6.064 | VV | 27701  | 369074  | 2.31%  | 0.172% |  |
| 94  | 6.086 | 6.064 | 6.103 | VV | 86850  | 1190672 | 9.65%  | 0.053% |  |
| 95  | 6.124 | 6.103 | 6.138 | VV | 52486  | 880691  | 6.60%  | 0.061% |  |
| 96  | 6.143 | 6.138 | 6.150 | VV | 42604  | 300526  | 2.31%  | 0.030% |  |
| 97  | 6.162 | 6.150 | 6.177 | VV | 49856  | 695577  | 5.34%  | 0.069% |  |
| 98  | 6.208 | 6.177 | 6.229 | VV | 101130 | 1727187 | 13.25% | 0.172% |  |
| 99  | 6.244 | 6.229 | 6.257 | VV | 40294  | 532177  | 4.08%  | 0.053% |  |
| 100 | 6.276 | 6.257 | 6.288 | VV | 38971  | 606010  | 4.65%  | 0.061% |  |
| 101 | 6.308 | 6.288 | 6.315 | VV | 68890  | 860788  | 6.60%  | 0.086% |  |
| 102 | 6.326 | 6.315 | 6.347 | VV | 70580  | 1098184 | 8.42%  | 0.110% |  |
| 103 | 6.365 | 6.347 | 6.390 | VV | 112390 | 1771272 | 13.59% | 0.177% |  |
| 104 | 6.432 | 6.390 | 6.453 | VV | 548335 | 6809011 | 52.23% | 0.680% |  |
| 105 | 6.462 | 6.453 | 6.489 | VV | 60533  | 1030862 | 7.91%  | 0.103% |  |
| 106 | 6.508 | 6.489 | 6.518 | VV | 99332  | 1258504 | 9.65%  | 0.126% |  |
| 107 | 6.526 | 6.518 | 6.546 | VV | 96594  | 1195445 | 9.17%  | 0.119% |  |
| 108 | 6.566 | 6.546 | 6.592 | VV | 340845 | 3854202 | 29.57% | 0.385% |  |
| 109 | 6.611 | 6.592 | 6.644 | VV | 56281  | 1428906 | 10.96% | 0.143% |  |
| 110 | 6.668 | 6.644 | 6.682 | VV | 44229  | 900941  | 6.91%  | 0.090% |  |
| 111 | 6.693 | 6.682 | 6.698 | VV | 40619  | 379709  | 2.91%  | 0.038% |  |
| 112 | 6.726 | 6.698 | 6.758 | VV | 366322 | 4612723 | 35.39% | 0.461% |  |
| 113 | 6.790 | 6.758 | 6.804 | VV | 57274  | 1254355 | 9.62%  | 0.125% |  |
| 114 | 6.816 | 6.804 | 6.838 | VV | 59133  | 950202  | 7.29%  | 0.095% |  |
| 115 | 6.864 | 6.838 | 6.876 | VV | 33690  | 725511  | 5.57%  | 0.072% |  |
| 116 | 6.900 | 6.876 | 6.935 | VV | 98973  | 1968488 | 15.10% | 0.197% |  |
| 117 | 6.955 | 6.935 | 6.974 | VV | 62307  | 970049  | 7.44%  | 0.097% |  |
| 118 | 7.038 | 6.974 | 7.050 | VV | 89304  | 2039532 | 15.65% | 0.204% |  |
| 119 | 7.061 | 7.050 | 7.079 | VV | 69266  | 949762  | 7.29%  | 0.095% |  |
| 120 | 7.091 | 7.079 | 7.105 | VV | 48994  | 634597  | 4.87%  | 0.063% |  |
| 121 | 7.118 | 7.105 | 7.130 | VV | 45220  | 612074  | 4.70%  | 0.061% |  |
| 122 | 7.151 | 7.130 | 7.171 | VV | 62238  | 1219506 | 9.36%  | 0.122% |  |
| 123 | 7.201 | 7.171 | 7.219 | VV | 58786  | 1476711 | 11.33% | 0.147% |  |
| 124 | 7.247 | 7.219 | 7.267 | VV | 81815  | 1477889 | 11.34% | 0.148% |  |
| 125 | 7.309 | 7.267 | 7.333 | VV | 198639 | 3827262 | 29.36% | 0.382% |  |
| 126 | 7.351 | 7.333 | 7.369 | VV | 76286  | 1439882 | 11.05% | 0.144% |  |
| 127 | 7.379 | 7.369 | 7.388 | VV | 62581  | 639239  | 4.90%  | 0.064% |  |
| 128 | 7.420 | 7.388 | 7.439 | VV | 299550 | 5653293 | 43.37% | 0.564% |  |
| 129 | 7.448 | 7.439 | 7.463 | VV | 63197  | 765976  | 5.88%  | 0.076% |  |
| 130 | 7.478 | 7.463 | 7.490 | VV | 58123  | 806216  | 6.18%  | 0.080% |  |
| 131 | 7.528 | 7.490 | 7.542 | VV | 408180 | 5690281 | 43.65% | 0.568% |  |
| 132 | 7.555 | 7.542 | 7.574 | VV | 326468 | 3682647 | 28.25% | 0.368% |  |
| 133 | 7.595 | 7.574 | 7.620 | VV | 357282 | 4521881 | 34.69% | 0.451% |  |
| 134 | 7.641 | 7.620 | 7.657 | VV | 69194  | 1139945 | 8.74%  | 0.114% |  |
| 135 | 7.687 | 7.657 | 7.724 | VV | 169019 | 3751262 | 28.78% | 0.375% |  |
| 136 | 7.762 | 7.724 | 7.777 | VV | 76330  | 1563573 | 11.99% | 0.156% |  |
| 137 | 7.799 | 7.777 | 7.829 | VV | 119753 | 2094739 | 16.07% | 0.209% |  |
| 138 | 7.844 | 7.829 | 7.857 | VV | 57035  | 793326  | 6.09%  | 0.079% |  |
| 139 | 7.870 | 7.857 | 7.877 | VV | 48442  | 555949  | 4.26%  | 0.056% |  |
| 140 | 7.883 | 7.877 | 7.892 | VV | 47469  | 410504  | 3.15%  | 0.041% |  |
| 141 | 7.904 | 7.892 | 7.936 | VV | 59304  | 1167542 | 8.96%  | 0.117% |  |

|        |        |        |        |    |        | Instrument : FID_E          |        |        |
|--------|--------|--------|--------|----|--------|-----------------------------|--------|--------|
|        |        |        |        |    |        | ClientSampleId : SW-W-B1    |        |        |
| rteres |        |        |        |    |        | Manual IntegrationsAPPROVED |        |        |
| 142    | 7.968  | 7.936  | 7.982  | VV | 65822  | 1484930                     | 11.39% | 0.148% |
| 143    | 8.003  | 7.982  | 8.030  | VV | 72551  | 1698773                     | 13.61% | 0.151% |
| 144    | 8.052  | 8.030  | 8.074  | VV | 98666  | 1941678                     | 14.83% | 0.245% |
| 145    | 8.105  | 8.074  | 8.112  | VV | 97510  | 1667105                     | 12.61% | 0.294% |
| 146    | 8.128  | 8.112  | 8.151  | VV | 132140 | 2209055                     | 16.83% | 0.691% |
| 147    | 8.165  | 8.151  | 8.176  | VV | 68497  | 874646                      | 6.72%  | 0.094% |
| 148    | 8.187  | 8.176  | 8.202  | VV | 67971  | 945434                      | 7.25%  | 0.094% |
| 149    | 8.213  | 8.202  | 8.219  | VV | 57926  | 545245                      | 4.18%  | 0.054% |
| 150    | 8.241  | 8.219  | 8.261  | VV | 265488 | 3667735                     | 28.14% | 0.366% |
| 151    | 8.276  | 8.261  | 8.297  | VV | 127667 | 1814551                     | 13.92% | 0.181% |
| 152    | 8.314  | 8.297  | 8.334  | VV | 87885  | 1513084                     | 11.61% | 0.151% |
| 153    | 8.364  | 8.334  | 8.382  | VV | 120937 | 2454443                     | 18.83% | 0.245% |
| 154    | 8.415  | 8.382  | 8.435  | VV | 519099 | 6916976                     | 53.06% | 0.691% |
| 155    | 8.453  | 8.435  | 8.471  | VV | 227260 | 2947678                     | 22.61% | 0.294% |
| 156    | 8.478  | 8.471  | 8.492  | VV | 64076  | 743141                      | 5.70%  | 0.074% |
| 157    | 8.507  | 8.492  | 8.533  | VV | 52400  | 1136383                     | 8.72%  | 0.113% |
| 158    | 8.568  | 8.533  | 8.584  | VV | 184642 | 2861965                     | 21.95% | 0.286% |
| 159    | 8.600  | 8.584  | 8.637  | VV | 178759 | 2559612                     | 19.64% | 0.256% |
| 160    | 8.651  | 8.637  | 8.660  | VV | 37053  | 471500                      | 3.62%  | 0.047% |
| 161    | 8.705  | 8.660  | 8.727  | VV | 202009 | 3957988                     | 30.36% | 0.395% |
| 162    | 8.744  | 8.727  | 8.759  | VV | 56507  | 960397                      | 7.37%  | 0.096% |
| 163    | 8.788  | 8.759  | 8.800  | VV | 128503 | 2035493                     | 15.61% | 0.203% |
| 164    | 8.811  | 8.800  | 8.839  | VV | 114420 | 1857850                     | 14.25% | 0.185% |
| 165    | 8.867  | 8.839  | 8.895  | VV | 195210 | 3630540                     | 27.85% | 0.362% |
| 166    | 8.914  | 8.895  | 8.922  | VV | 79627  | 1156884                     | 8.87%  | 0.116% |
| 167    | 8.939  | 8.922  | 8.952  | VV | 112400 | 1669480                     | 12.81% | 0.167% |
| 168    | 8.967  | 8.952  | 8.977  | VV | 125530 | 1678140                     | 12.87% | 0.168% |
| 169    | 8.990  | 8.977  | 9.015  | VV | 145180 | 2371356                     | 18.19% | 0.237% |
| 170    | 9.027  | 9.015  | 9.049  | VV | 69462  | 1153377                     | 8.85%  | 0.115% |
| 171    | 9.063  | 9.049  | 9.082  | VV | 52172  | 899266                      | 6.90%  | 0.090% |
| 172    | 9.111  | 9.082  | 9.130  | VV | 121164 | 2408572                     | 18.48% | 0.240% |
| 173    | 9.158  | 9.130  | 9.172  | VV | 98377  | 2195103                     | 16.84% | 0.219% |
| 174    | 9.194  | 9.172  | 9.239  | VV | 459167 | 7271372                     | 55.78% | 0.726% |
| 175    | 9.246  | 9.239  | 9.252  | VV | 62091  | 483032                      | 3.71%  | 0.048% |
| 176    | 9.272  | 9.252  | 9.281  | VV | 67143  | 1101571                     | 8.45%  | 0.110% |
| 177    | 9.303  | 9.281  | 9.338  | VV | 103034 | 2356413                     | 18.08% | 0.235% |
| 178    | 9.370  | 9.338  | 9.417  | VV | 117633 | 3170306                     | 24.32% | 0.317% |
| 179    | 9.428  | 9.417  | 9.444  | VV | 44184  | 663691                      | 5.09%  | 0.066% |
| 180    | 9.470  | 9.444  | 9.483  | VV | 61818  | 1196755                     | 9.18%  | 0.119% |
| 181    | 9.493  | 9.483  | 9.507  | VV | 51859  | 697279                      | 5.35%  | 0.070% |
| 182    | 9.529  | 9.507  | 9.556  | VV | 135296 | 2475501                     | 18.99% | 0.247% |
| 183    | 9.581  | 9.556  | 9.607  | VV | 148651 | 2883783                     | 22.12% | 0.288% |
| 184    | 9.636  | 9.607  | 9.649  | VV | 150379 | 2574883                     | 19.75% | 0.257% |
| 185    | 9.665  | 9.649  | 9.688  | VV | 184854 | 2883889                     | 22.12% | 0.288% |
| 186    | 9.707  | 9.688  | 9.754  | VV | 203906 | 4324024                     | 33.17% | 0.432% |
| 187    | 9.783  | 9.754  | 9.787  | VV | 142680 | 1860628                     | 14.27% | 0.186% |
| 188    | 9.798  | 9.787  | 9.827  | VV | 142976 | 2801816                     | 21.49% | 0.280% |
| 189    | 9.847  | 9.827  | 9.873  | VV | 128269 | 2864078                     | 21.97% | 0.286% |
| 190    | 9.877  | 9.873  | 9.893  | VV | 91201  | 979995                      | 7.52%  | 0.098% |
| 191    | 9.931  | 9.893  | 9.969  | VV | 437942 | 8486499                     | 65.10% | 0.847% |
| 192    | 9.997  | 9.969  | 10.028 | VV | 221876 | 4954908                     | 38.01% | 0.495% |
| 193    | 10.042 | 10.028 | 10.048 | VV | 83429  | 956113                      | 7.33%  | 0.095% |
| 194    | 10.063 | 10.048 | 10.082 | VV | 93109  | 1722833                     | 13.22% | 0.172% |

|     |        |        |        |    |        |          |         |        |
|-----|--------|--------|--------|----|--------|----------|---------|--------|
| 195 | 10.085 | 10.082 | 10.101 | VV | 74131  | 761099   | 5.84%   | 0.076% |
| 196 | 10.152 | 10.101 | 10.162 | VV | 95134  | 2779691  | 21.51%  | 0.150% |
| 197 | 10.188 | 10.162 | 10.234 | VV | 286916 | 5729506  | 43.70%  | 0.699% |
| 198 | 10.261 | 10.234 | 10.295 | VV | 118457 | 3350358  | 25.51%  | 0.293% |
| 199 | 10.322 | 10.295 | 10.358 | VV | 115867 | 3281377  | 25.27%  | 0.316% |
| 200 | 10.386 | 10.358 | 10.419 | VV | 94686  | 3045674  | 23.27%  | 0.268% |
| 201 | 10.438 | 10.419 | 10.451 | VV | 90758  | 1500864  | 11.51%  | 0.150% |
| 202 | 10.463 | 10.451 | 10.470 | VV | 87406  | 990999   | 7.60%   | 0.099% |
| 203 | 10.495 | 10.470 | 10.516 | VV | 139461 | 2934888  | 22.51%  | 0.293% |
| 204 | 10.537 | 10.516 | 10.563 | VV | 137547 | 3163109  | 24.27%  | 0.316% |
| 205 | 10.579 | 10.563 | 10.602 | VV | 139194 | 2687150  | 20.61%  | 0.268% |
| 206 | 10.634 | 10.602 | 10.655 | VV | 457893 | 6999843  | 53.70%  | 0.699% |
| 207 | 10.671 | 10.655 | 10.691 | VV | 126840 | 2602715  | 19.97%  | 0.260% |
| 208 | 10.714 | 10.691 | 10.752 | VV | 250763 | 5780563  | 44.34%  | 0.577% |
| 209 | 10.779 | 10.752 | 10.806 | VV | 117042 | 2861339  | 21.95%  | 0.286% |
| 210 | 10.840 | 10.806 | 10.862 | VV | 205812 | 4015945  | 30.81%  | 0.401% |
| 211 | 10.878 | 10.862 | 10.895 | VV | 103742 | 1799437  | 13.80%  | 0.180% |
| 212 | 10.927 | 10.895 | 10.937 | VV | 115727 | 2536670  | 19.46%  | 0.253% |
| 213 | 10.951 | 10.937 | 10.963 | VV | 116131 | 1701908  | 13.06%  | 0.170% |
| 214 | 10.992 | 10.963 | 11.006 | VV | 314776 | 5199780  | 39.89%  | 0.519% |
| 215 | 11.024 | 11.006 | 11.051 | VV | 425729 | 5834021  | 44.75%  | 0.582% |
| 216 | 11.086 | 11.051 | 11.101 | VV | 153574 | 3345905  | 25.67%  | 0.334% |
| 217 | 11.140 | 11.101 | 11.155 | VV | 256950 | 5087986  | 39.03%  | 0.508% |
| 218 | 11.171 | 11.155 | 11.219 | VV | 256880 | 5350947  | 41.05%  | 0.534% |
| 219 | 11.241 | 11.219 | 11.259 | VV | 102902 | 2191871  | 16.81%  | 0.219% |
| 220 | 11.304 | 11.259 | 11.345 | VV | 477525 | 10897534 | 83.60%  | 1.088% |
| 221 | 11.352 | 11.345 | 11.372 | VV | 105098 | 1645613  | 12.62%  | 0.164% |
| 222 | 11.390 | 11.372 | 11.409 | VV | 136319 | 2460554  | 18.88%  | 0.246% |
| 223 | 11.429 | 11.409 | 11.443 | VV | 105655 | 2019224  | 15.49%  | 0.202% |
| 224 | 11.457 | 11.443 | 11.473 | VV | 102293 | 1691812  | 12.98%  | 0.169% |
| 225 | 11.492 | 11.473 | 11.506 | VV | 163096 | 2515492  | 19.30%  | 0.251% |
| 226 | 11.526 | 11.506 | 11.559 | VV | 197297 | 4462227  | 34.23%  | 0.445% |
| 227 | 11.563 | 11.559 | 11.571 | VV | 102188 | 689056   | 5.29%   | 0.069% |
| 228 | 11.575 | 11.571 | 11.580 | VV | 98579  | 528204   | 4.05%   | 0.053% |
| 229 | 11.605 | 11.580 | 11.622 | VV | 152658 | 3099242  | 23.78%  | 0.309% |
| 230 | 11.639 | 11.622 | 11.654 | VV | 146239 | 2302708  | 17.66%  | 0.230% |
| 231 | 11.673 | 11.654 | 11.698 | VV | 146747 | 3489367  | 26.77%  | 0.348% |
| 232 | 11.711 | 11.698 | 11.723 | VV | 168564 | 2349224  | 18.02%  | 0.235% |
| 233 | 11.734 | 11.723 | 11.752 | VV | 177432 | 2669915  | 20.48%  | 0.267% |
| 234 | 11.781 | 11.752 | 11.822 | VV | 291404 | 7628765  | 58.52%  | 0.762% |
| 235 | 11.859 | 11.822 | 11.870 | VV | 155057 | 3465751  | 26.59%  | 0.346% |
| 236 | 11.894 | 11.870 | 11.912 | VV | 424297 | 6773916  | 51.96%  | 0.676% |
| 237 | 11.942 | 11.912 | 11.984 | VV | 595069 | 13035684 | 100.00% | 1.301% |
| 238 | 12.005 | 11.984 | 12.020 | VV | 217081 | 3580345  | 27.47%  | 0.357% |
| 239 | 12.024 | 12.020 | 12.052 | VV | 155950 | 2311307  | 17.73%  | 0.231% |
| 240 | 12.059 | 12.052 | 12.072 | VV | 98924  | 1144064  | 8.78%   | 0.114% |
| 241 | 12.104 | 12.072 | 12.113 | VV | 119829 | 2617339  | 20.08%  | 0.261% |
| 242 | 12.131 | 12.113 | 12.149 | VV | 149758 | 2673411  | 20.51%  | 0.267% |
| 243 | 12.160 | 12.149 | 12.175 | VV | 111366 | 1669269  | 12.81%  | 0.167% |
| 244 | 12.196 | 12.175 | 12.213 | VV | 152731 | 2840568  | 21.79%  | 0.284% |
| 245 | 12.218 | 12.213 | 12.230 | VV | 117630 | 1219350  | 9.35%   | 0.122% |
| 246 | 12.257 | 12.230 | 12.277 | VV | 140462 | 3409296  | 26.15%  | 0.340% |

Instrument :

FID\_E

ClientSampleId :

SW-W-B1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/08/2022  
Supervised By :Ankita Jodhani 06/08/2022

|            |        |        |        |    |        | Instrument : FID_E       |        |        |
|------------|--------|--------|--------|----|--------|--------------------------|--------|--------|
|            |        |        |        |    |        | ClientSampleId : SW-W-B1 |        |        |
| Parameters |        |        |        |    |        | Manual Integration       |        |        |
| 247        | 12.302 | 12.277 | 12.319 | VV | 240035 | 4127345                  | 31.66% | 0.412% |
| 248        | 12.331 | 12.319 | 12.347 | VV | 139069 | 2145149                  | 16.66% | 0.391% |
| 249        | 12.369 | 12.347 | 12.376 | VV | 136460 | 2136944                  | 16.66% | 0.391% |
| 250        | 12.392 | 12.376 | 12.417 | VV | 146761 | 3353031                  | 25.00% | 0.418% |
|            |        |        |        |    |        | Reviewed By :Yogesh      |        |        |
|            |        |        |        |    |        | Supervised By :Anshu     |        |        |
| 251        | 12.440 | 12.417 | 12.463 | VV | 177397 | 4228138                  | 32.22% | 0.412% |
| 252        | 12.475 | 12.463 | 12.499 | VV | 145999 | 2968336                  | 22.22% | 0.391% |
| 253        | 12.512 | 12.499 | 12.528 | VV | 140635 | 2246273                  | 17.23% | 0.224% |
| 254        | 12.555 | 12.528 | 12.574 | VV | 511458 | 7855729                  | 60.26% | 0.784% |
| 255        | 12.592 | 12.574 | 12.616 | VV | 207967 | 4578207                  | 35.12% | 0.457% |
|            |        |        |        |    |        |                          |        |        |
| 256        | 12.637 | 12.616 | 12.678 | VV | 272162 | 6097482                  | 46.78% | 0.609% |
| 257        | 12.699 | 12.678 | 12.714 | VV | 173694 | 2913659                  | 22.35% | 0.291% |
| 258        | 12.732 | 12.714 | 12.752 | VV | 198443 | 3612328                  | 27.71% | 0.361% |
| 259        | 12.776 | 12.752 | 12.794 | VV | 147142 | 3197278                  | 24.53% | 0.319% |
| 260        | 12.810 | 12.794 | 12.827 | VV | 136999 | 2610511                  | 20.03% | 0.261% |
|            |        |        |        |    |        |                          |        |        |
| 261        | 12.829 | 12.827 | 12.840 | VV | 127029 | 936809                   | 7.19%  | 0.094% |
| 262        | 12.854 | 12.840 | 12.868 | VV | 142270 | 2252726                  | 17.28% | 0.225% |
| 263        | 12.891 | 12.868 | 12.913 | VV | 176153 | 3916339                  | 30.04% | 0.391% |
| 264        | 12.933 | 12.913 | 12.957 | VV | 134014 | 3144980                  | 24.13% | 0.314% |
| 265        | 13.000 | 12.957 | 13.015 | VV | 132020 | 4188962                  | 32.13% | 0.418% |
|            |        |        |        |    |        |                          |        |        |
| 266        | 13.040 | 13.015 | 13.059 | VV | 198276 | 4060757                  | 31.15% | 0.405% |
| 267        | 13.067 | 13.059 | 13.105 | VV | 140532 | 3662876                  | 28.10% | 0.366% |
| 268        | 13.139 | 13.105 | 13.158 | VV | 470919 | 8362526                  | 64.15% | 0.835% |
| 269        | 13.170 | 13.158 | 13.190 | VV | 219651 | 3573879                  | 27.42% | 0.357% |
| 270        | 13.209 | 13.190 | 13.235 | VV | 183042 | 3879832                  | 29.76% | 0.387% |
|            |        |        |        |    |        |                          |        |        |
| 271        | 13.255 | 13.235 | 13.261 | VV | 118923 | 1780015                  | 13.65% | 0.178% |
| 272        | 13.264 | 13.261 | 13.316 | VV | 116220 | 3457147                  | 26.52% | 0.345% |
| 273        | 13.362 | 13.316 | 13.391 | VV | 148540 | 5386640                  | 41.32% | 0.538% |
| 274        | 13.406 | 13.391 | 13.414 | VV | 110539 | 1481058                  | 11.36% | 0.148% |
| 275        | 13.436 | 13.414 | 13.464 | VV | 126610 | 3496818                  | 26.82% | 0.349% |
|            |        |        |        |    |        |                          |        |        |
| 276        | 13.472 | 13.464 | 13.483 | VV | 110795 | 1254311                  | 9.62%  | 0.125% |
| 277        | 13.506 | 13.483 | 13.532 | VV | 159860 | 3868768                  | 29.68% | 0.386% |
| 278        | 13.554 | 13.532 | 13.570 | VV | 128671 | 2740801                  | 21.03% | 0.274% |
| 279        | 13.605 | 13.570 | 13.615 | VV | 136980 | 3460859                  | 26.55% | 0.346% |
| 280        | 13.619 | 13.615 | 13.639 | VV | 134725 | 1767291                  | 13.56% | 0.176% |
|            |        |        |        |    |        |                          |        |        |
| 281        | 13.656 | 13.639 | 13.670 | VV | 121938 | 2124787                  | 16.30% | 0.212% |
| 282        | 13.698 | 13.670 | 13.722 | VV | 430167 | 7507222                  | 57.59% | 0.750% |
| 283        | 13.727 | 13.722 | 13.750 | VV | 138688 | 2145066                  | 16.46% | 0.214% |
| 284        | 13.766 | 13.750 | 13.783 | VV | 126369 | 2342215                  | 17.97% | 0.234% |
| 285        | 13.807 | 13.783 | 13.819 | VV | 139968 | 2756077                  | 21.14% | 0.275% |
|            |        |        |        |    |        |                          |        |        |
| 286        | 13.833 | 13.819 | 13.851 | VV | 157062 | 2665652                  | 20.45% | 0.266% |
| 287        | 13.869 | 13.851 | 13.884 | VV | 143324 | 2481384                  | 19.04% | 0.     |

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/08/2022  
Supervised By :Ankita Jodhani 06/08/2022

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rters  |         |        |        |
| 300 | 14.447 | 14.443 | 14.461 | VV | 109251 | 1158210 | 8.88%  | 0.116% |
| 301 | 14.485 | 14.461 | 14.524 | VV | 148003 | 4560126 | 34.47% | 0.761% |
| 302 | 14.566 | 14.524 | 14.587 | VV | 112774 | 3980869 | 30.72% | 0.257% |
| 303 | 14.620 | 14.587 | 14.655 | VV | 131365 | 4641532 | 35.15% | 0.366% |
| 304 | 14.666 | 14.655 | 14.675 | VV | 109339 | 1306436 | 10.69% | 0.260% |
| 305 | 14.691 | 14.675 | 14.706 | VV | 110083 | 1926875 | 14.64% | 0.256% |
| 306 | 14.757 | 14.706 | 14.786 | VV | 313577 | 7622315 | 58.47% | 0.761% |
| 307 | 14.802 | 14.786 | 14.825 | VV | 119330 | 2570252 | 19.72% | 0.257% |
| 308 | 14.850 | 14.825 | 14.874 | VV | 165605 | 3670184 | 28.15% | 0.366% |
| 309 | 14.888 | 14.874 | 14.912 | VV | 128120 | 2600387 | 19.95% | 0.260% |
| 310 | 14.941 | 14.912 | 14.954 | VV | 110038 | 2559836 | 19.64% | 0.256% |
| 311 | 14.967 | 14.954 | 14.982 | VV | 117319 | 1920488 | 14.73% | 0.192% |
| 312 | 15.016 | 14.982 | 15.036 | VV | 130244 | 3824832 | 29.34% | 0.382% |
| 313 | 15.046 | 15.036 | 15.050 | VV | 112277 | 900286  | 6.91%  | 0.090% |
| 314 | 15.075 | 15.050 | 15.101 | VV | 123004 | 3478961 | 26.69% | 0.347% |
| 315 | 15.136 | 15.101 | 15.165 | VV | 116095 | 4226324 | 32.42% | 0.422% |
| 316 | 15.182 | 15.165 | 15.200 | VV | 111831 | 2201484 | 16.89% | 0.220% |
| 317 | 15.209 | 15.200 | 15.224 | VV | 108821 | 1506672 | 11.56% | 0.150% |
| 318 | 15.257 | 15.224 | 15.284 | VV | 290127 | 6302741 | 48.35% | 0.629% |
| 319 | 15.289 | 15.284 | 15.317 | VV | 116983 | 2185605 | 16.77% | 0.218% |
| 320 | 15.323 | 15.317 | 15.332 | VV | 101515 | 899900  | 6.90%  | 0.090% |
| 321 | 15.357 | 15.332 | 15.373 | VV | 109636 | 2532786 | 19.43% | 0.253% |
| 322 | 15.379 | 15.373 | 15.403 | VV | 99690  | 1740863 | 13.35% | 0.174% |
| 323 | 15.447 | 15.403 | 15.471 | VV | 135530 | 4783162 | 36.69% | 0.478% |
| 324 | 15.487 | 15.471 | 15.502 | VV | 127145 | 2190553 | 16.80% | 0.219% |
| 325 | 15.507 | 15.502 | 15.511 | VV | 111819 | 582396  | 4.47%  | 0.058% |
| 326 | 15.559 | 15.511 | 15.580 | VV | 133626 | 5056590 | 38.79% | 0.505% |
| 327 | 15.590 | 15.580 | 15.602 | VV | 119278 | 1521261 | 11.67% | 0.152% |
| 328 | 15.618 | 15.602 | 15.627 | VV | 122068 | 1819795 | 13.96% | 0.182% |
| 329 | 15.651 | 15.627 | 15.674 | VV | 130547 | 3308511 | 25.38% | 0.330% |
| 330 | 15.701 | 15.674 | 15.707 | VV | 113763 | 2175346 | 16.69% | 0.217% |
| 331 | 15.738 | 15.707 | 15.770 | VV | 280009 | 6376561 | 48.92% | 0.637% |
| 332 | 15.782 | 15.770 | 15.790 | VV | 109759 | 1227089 | 9.41%  | 0.123% |
| 333 | 15.794 | 15.790 | 15.801 | VV | 104711 | 725863  | 5.57%  | 0.072% |
| 334 | 15.841 | 15.801 | 15.848 | VV | 115013 | 3034971 | 23.28% | 0.303% |
| 335 | 15.866 | 15.848 | 15.880 | VV | 117750 | 2172939 | 16.67% | 0.217% |
| 336 | 15.910 | 15.880 | 15.933 | VV | 122861 | 3720099 | 28.54% | 0.371% |
| 337 | 15.957 | 15.933 | 15.992 | VV | 125601 | 4177837 | 32.05% | 0.417% |
| 338 | 16.023 | 15.992 | 16.029 | VV | 124789 | 2624580 | 20.13% | 0.262% |
| 339 | 16.038 | 16.029 | 16.042 | VV | 127947 | 1006134 | 7.72%  | 0.100% |
| 340 | 16.050 | 16.042 | 16.073 | VV | 130776 | 2317953 | 17.78% | 0.231% |
| 341 | 16.085 | 16.073 | 16.097 | VV | 122588 | 1666592 | 12.78% | 0.166% |
| 342 | 16.104 | 16.097 | 16.142 | VV | 118396 | 3085704 | 23.67% | 0.308% |
| 343 | 16.170 | 16.142 | 16.177 | VV | 121998 | 2377572 | 18.24% | 0.237% |
| 344 | 16.204 | 16.177 | 16.258 | VV | 249340 | 7706828 | 59.12% | 0.769% |
| 345 | 16.267 | 16.258 | 16.284 | VV | 120052 | 1830262 | 14.04% | 0.183% |
| 346 | 16.312 | 16.284 | 16.318 | VV | 118976 | 2298222 | 17.63% | 0.229% |
| 347 | 16.328 | 16.318 | 16.334 | VV | 119130 | 1146112 | 8.79%  | 0.114% |
| 348 | 16.354 | 16.334 | 16.390 | VV | 125021 | 4094723 | 31.41% | 0.409% |
| 349 | 16.397 | 16.390 | 16.407 | VV | 119940 | 1202497 | 9.22%  | 0.120% |
| 350 | 16.455 | 16.407 | 16.494 | VV | 129996 | 6397269 | 49.08% | 0.639% |
| 351 | 16.499 | 16.494 | 16.504 | VV | 116957 | 757707  | 5.81%  | 0.076% |

Instrument :

FID\_E

ClientSampleId :

SW-W-B1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/08/2022  
Supervised By :Ankita Jodhani 06/08/2022

|        |        |        |        |    |        | Instrument : FID_E       |        |        |
|--------|--------|--------|--------|----|--------|--------------------------|--------|--------|
|        |        |        |        |    |        | ClientSampleId : SW-W-B1 |        |        |
| rteres |        |        |        |    |        | Manual Integration       |        |        |
| 352    | 16.524 | 16.504 | 16.547 | VV | 125115 | 3077374                  | 23.61% | 0.307% |
| 353    | 16.552 | 16.547 | 16.570 | VV | 116617 | 1562361                  | 11.66% | 0.117% |
| 354    | 16.579 | 16.570 | 16.586 | VV | 122197 | 1107259                  | 8.10%  | 0.081% |
| 355    | 16.608 | 16.586 | 16.616 | VV | 129278 | 2238177                  | 17.23% | 0.172% |
|        |        |        |        |    |        | Reviewed By :Yogesh      |        |        |
|        |        |        |        |    |        | Supervised By :Anil      |        |        |
| 356    | 16.653 | 16.616 | 16.678 | VV | 233347 | 6250414                  | 47.50% | 0.475% |
| 357    | 16.693 | 16.678 | 16.710 | VV | 126292 | 2319312                  | 17.19% | 0.172% |
| 358    | 16.722 | 16.710 | 16.744 | VV | 119792 | 2368897                  | 18.17% | 0.237% |
| 359    | 16.776 | 16.744 | 16.802 | VV | 139773 | 4434365                  | 34.02% | 0.443% |
| 360    | 16.820 | 16.802 | 16.826 | VV | 122912 | 1727926                  | 13.26% | 0.173% |
|        |        |        |        |    |        |                          |        |        |
| 361    | 16.828 | 16.826 | 16.848 | VV | 122003 | 1506896                  | 11.56% | 0.150% |
| 362    | 16.861 | 16.848 | 16.885 | VV | 122844 | 2621688                  | 20.11% | 0.262% |
| 363    | 16.892 | 16.885 | 16.903 | VV | 114383 | 1179657                  | 9.05%  | 0.118% |
| 364    | 16.913 | 16.903 | 16.920 | VV | 113799 | 1168004                  | 8.96%  | 0.117% |
| 365    | 16.926 | 16.920 | 16.947 | VV | 119648 | 1878712                  | 14.41% | 0.188% |
|        |        |        |        |    |        |                          |        |        |
| 366    | 16.956 | 16.947 | 16.969 | VV | 115597 | 1492500                  | 11.45% | 0.149% |
| 367    | 16.980 | 16.969 | 16.989 | VV | 117975 | 1377008                  | 10.56% | 0.137% |
| 368    | 17.002 | 16.989 | 17.007 | VV | 118605 | 1275446                  | 9.78%  | 0.127% |
| 369    | 17.033 | 17.007 | 17.050 | VV | 123297 | 3022591                  | 23.19% | 0.302% |
| 370    | 17.087 | 17.050 | 17.122 | VV | 221165 | 6433801                  | 49.36% | 0.642% |
|        |        |        |        |    |        |                          |        |        |
| 371    | 17.147 | 17.122 | 17.190 | VV | 120842 | 4638163                  | 35.58% | 0.463% |
| 372    | 17.244 | 17.190 | 17.267 | VV | 149431 | 5820473                  | 44.65% | 0.581% |
| 373    | 17.276 | 17.267 | 17.306 | VV | 132101 | 2848351                  | 21.85% | 0.284% |
| 374    | 17.313 | 17.306 | 17.320 | VV | 112023 | 948090                   | 7.27%  | 0.095% |
| 375    | 17.336 | 17.320 | 17.355 | VV | 118415 | 2379391                  | 18.25% | 0.238% |
|        |        |        |        |    |        |                          |        |        |
| 376    | 17.368 | 17.355 | 17.375 | VV | 118071 | 1349212                  | 10.35% | 0.135% |
| 377    | 17.385 | 17.375 | 17.424 | VV | 115235 | 3262543                  | 25.03% | 0.326% |
| 378    | 17.445 | 17.424 | 17.462 | VV | 121912 | 2623901                  | 20.13% | 0.262% |
| 379    | 17.467 | 17.462 | 17.477 | VV | 121215 | 1093413                  | 8.39%  | 0.109% |
| 380    | 17.482 | 17.477 | 17.487 | VV | 115905 | 682566                   | 5.24%  | 0.068% |
|        |        |        |        |    |        |                          |        |        |
| 381    | 17.510 | 17.487 | 17.540 | VV | 184579 | 4445097                  | 34.10% | 0.444% |
| 382    | 17.564 | 17.540 | 17.577 | VV | 110163 | 2301476                  | 17.66% | 0.230% |
| 383    | 17.611 | 17.577 | 17.635 | VV | 146072 | 4308372                  | 33.05% | 0.430% |
| 384    | 17.646 | 17.635 | 17.689 | VV | 117964 | 3540499                  | 27.16% | 0.353% |
| 385    | 17.694 | 17.689 | 17.705 | VV | 103942 | 951931                   | 7.30%  | 0.095% |
|        |        |        |        |    |        |                          |        |        |
| 386    | 17.709 | 17.705 | 17.712 | VV | 102967 | 474298                   | 3.64%  | 0.047% |
| 387    | 17.734 | 17.712 | 17.744 | VV | 108638 | 2004562                  | 15.38% | 0.200% |
| 388    | 17.769 | 17.744 | 17.791 | VV | 112494 | 3066073                  | 23.52% | 0.306% |
| 389    | 17.796 | 17.791 | 17.799 | VV | 104008 | 508735                   | 3.90%  | 0.051% |
| 390    | 17.805 | 17.799 | 17.810 | VV | 106366 | 663102                   | 5.09%  | 0.066% |
|        |        |        |        |    |        |                          |        |        |
| 391    | 17.823 | 17.810 | 17.864 | VV | 108102 | 3257041                  | 24.99% | 0.325% |
| 392    | 17.876 | 17.864 | 17.880 | VV | 106273 | 1029359                  | 7.90%  | 0.103% |
| 393    | 17.886 | 17.880 | 17.892 | VV | 107306 | 702173                   | 5.39%  | 0.070% |
| 394    | 17.920 | 17.892 | 17.954 | VV | 158341 | 4442829                  | 34.08% | 0.444% |
| 395    | 17.959 | 17.954 | 17.965 | VV | 93806  | 657630                   | 5.04%  | 0.066% |
|        |        |        |        |    |        |                          |        |        |
| 396    | 17.984 | 17.965 | 18.002 | VV | 97428  | 2094860                  | 16.07% | 0.209% |
| 397    | 18.035 | 18.002 | 18.055 | VV | 119051 | 3364329                  | 25.81% | 0.336% |
| 398    | 18.080 | 18.055 | 18.107 | VV | 118582 | 3349814                  | 25.70% | 0.334% |
| 399    | 18.110 | 18.107 | 18.139 | VV | 102267 | 1845679                  | 14.16% | 0.184% |
| 400    | 18.172 | 18.139 | 18.187 | VV | 104327 | 2859479                  | 21.94% | 0.285% |
|        |        |        |        |    |        |                          |        |        |
| 401    | 18.205 | 18.187 | 18.227 | VV | 107000 | 2474471                  | 18.98% | 0.247% |
| 402    | 18.245 | 18.227 | 18.251 | VV | 98752  | 1383869                  | 10.62% | 0.138% |
| 403    | 18.254 | 18.251 | 18.259 | VV | 97435  | 473028                   | 3.63%  | 0.047% |
| 404    | 18.265 | 18.259 | 18.280 | VV | 98277  | 1192983                  | 9.15%  | 0.119% |

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/08/2022  
Supervised By :Ankita Jodhani 06/08/2022

|        |        |        |        |    |        |         | Instrument :<br>FID_E       |        |
|--------|--------|--------|--------|----|--------|---------|-----------------------------|--------|
|        |        |        |        |    |        |         | ClientSampleId :<br>SW-W-B1 |        |
| rteres |        |        |        |    |        |         |                             |        |
| 405    | 18.316 | 18.280 | 18.344 | VV | 135439 | 4250351 | 32.61%                      | 0.424% |
|        |        |        |        |    |        |         | Manual IntegrationsAPPROVED |        |
| 406    | 18.358 | 18.344 | 18.377 | VV | 104467 | 2003393 | 15.61%                      | 0.103% |
| 407    | 18.381 | 18.377 | 18.389 | VV | 94822  | 664612  | 5.94%                       | 0.072% |
| 408    | 18.433 | 18.389 | 18.480 | VV | 112834 | 5434638 | 41.61%                      | 0.101% |
| 409    | 18.506 | 18.480 | 18.514 | VV | 101142 | 1971039 | 15.74%                      | 0.127% |
| 410    | 18.520 | 18.514 | 18.532 | VV | 97936  | 1048204 | 8.21%                       | 0.081% |
|        |        |        |        |    |        |         |                             |        |
| 411    | 18.540 | 18.532 | 18.550 | VV | 97040  | 1034506 | 7.94%                       | 0.103% |
| 412    | 18.559 | 18.550 | 18.582 | VV | 97632  | 1779149 | 13.65%                      | 0.178% |
| 413    | 18.587 | 18.582 | 18.599 | VV | 96376  | 1007307 | 7.73%                       | 0.101% |
| 414    | 18.607 | 18.599 | 18.622 | VV | 95482  | 1269069 | 9.74%                       | 0.127% |
| 415    | 18.626 | 18.622 | 18.637 | VV | 93696  | 809648  | 6.21%                       | 0.081% |
|        |        |        |        |    |        |         |                             |        |
| 416    | 18.643 | 18.637 | 18.655 | VV | 91957  | 990225  | 7.60%                       | 0.099% |
| 417    | 18.660 | 18.655 | 18.666 | VV | 89332  | 590275  | 4.53%                       | 0.059% |
| 418    | 18.697 | 18.666 | 18.725 | VV | 120729 | 3739122 | 28.68%                      | 0.373% |
| 419    | 18.738 | 18.725 | 18.769 | VV | 109854 | 2603542 | 19.97%                      | 0.260% |
| 420    | 18.781 | 18.769 | 18.788 | VV | 89438  | 1013590 | 7.78%                       | 0.101% |
|        |        |        |        |    |        |         |                             |        |
| 421    | 18.821 | 18.788 | 18.857 | VV | 103996 | 4003887 | 30.71%                      | 0.400% |
| 422    | 18.864 | 18.857 | 18.869 | VV | 95205  | 721293  | 5.53%                       | 0.072% |
| 423    | 18.878 | 18.869 | 18.885 | VV | 96776  | 858289  | 6.58%                       | 0.086% |
| 424    | 18.892 | 18.885 | 18.911 | VV | 97158  | 1515599 | 11.63%                      | 0.151% |
| 425    | 18.934 | 18.911 | 18.939 | VV | 95624  | 1609527 | 12.35%                      | 0.161% |
|        |        |        |        |    |        |         |                             |        |
| 426    | 18.946 | 18.939 | 18.957 | VV | 94806  | 997663  | 7.65%                       | 0.100% |
| 427    | 18.986 | 18.957 | 18.999 | VV | 97401  | 2349423 | 18.02%                      | 0.235% |
| 428    | 19.004 | 18.999 | 19.039 | VV | 94663  | 2185641 | 16.77%                      | 0.218% |
| 429    | 19.065 | 19.039 | 19.071 | VV | 111665 | 1963149 | 15.06%                      | 0.196% |
| 430    | 19.075 | 19.071 | 19.097 | VV | 112037 | 1664512 | 12.77%                      | 0.166% |
|        |        |        |        |    |        |         |                             |        |
| 431    | 19.114 | 19.097 | 19.123 | VV | 104433 | 1546532 | 11.86%                      | 0.154% |
| 432    | 19.127 | 19.123 | 19.158 | VV | 102622 | 2009139 | 15.41%                      | 0.201% |
| 433    | 19.166 | 19.158 | 19.172 | VV | 92808  | 793677  | 6.09%                       | 0.079% |
| 434    | 19.192 | 19.172 | 19.199 | VV | 97890  | 1537793 | 11.80%                      | 0.154% |
| 435    | 19.201 | 19.199 | 19.213 | VV | 98117  | 808870  | 6.21%                       | 0.081% |
|        |        |        |        |    |        |         |                             |        |
| 436    | 19.217 | 19.213 | 19.222 | VV | 95632  | 535883  | 4.11%                       | 0.054% |
| 437    | 19.239 | 19.222 | 19.251 | VV | 99337  | 1649770 | 12.66%                      | 0.165% |
| 438    | 19.259 | 19.251 | 19.295 | VV | 97620  | 2502947 | 19.20%                      | 0.250% |
| 439    | 19.312 | 19.295 | 19.346 | VV | 98606  | 2918103 | 22.39%                      | 0.291% |
| 440    | 19.352 | 19.346 | 19.374 | VV | 99078  | 1657565 | 12.72%                      | 0.165% |
|        |        |        |        |    |        |         |                             |        |
| 441    | 19.389 | 19.374 | 19.394 | VV | 99053  | 1121085 | 8.60%                       | 0.112% |
| 442    | 19.398 | 19.394 | 19.404 | VV | 96998  | 579447  | 4.45%                       | 0.058% |
| 443    | 19.409 | 19.404 | 19.417 | VV | 99089  | 767281  | 5.89%                       | 0.077% |
| 444    | 19.425 | 19.417 | 19.431 | VV | 98536  | 829850  | 6.37%                       | 0.083% |
| 445    | 19.438 | 19.431 | 19.462 | VV | 102758 | 1793222 | 13.76%                      | 0.179% |
|        |        |        |        |    |        |         |                             |        |
| 446    | 19.478 | 19.462 | 19.486 | VV | 98525  | 1382075 | 10.60%                      | 0.138% |
| 447    | 19.515 | 19.486 | 19.533 | VV | 103800 | 2841439 | 21.80%                      | 0.284% |
| 448    | 19.552 | 19.533 | 19.570 | VV | 105579 | 2261553 | 17.35%                      | 0.226% |
| 449    | 19.586 | 19.570 | 19.595 | VV | 103954 | 1486336 | 11.40%                      | 0.148% |
| 450    | 19.612 | 19.595 | 19.629 | VV | 101484 | 1982221 | 15.21%                      | 0.198% |
|        |        |        |        |    |        |         |                             |        |
| 451    | 19.647 | 19.629 | 19.652 | VV | 103524 | 1393878 | 10.69%                      | 0.139% |
| 452    | 19.658 | 19.652 | 19.672 | VV | 103131 | 1213605 | 9.31%                       | 0.121% |
| 453    | 19.679 | 19.672 | 19.696 | VV | 101579 | 1451651 | 11.14%                      | 0.145% |
| 454    | 19.706 | 19.696 | 19.725 | VV | 98886  | 1672198 | 12.83%                      | 0.167% |
| 455    | 19.730 | 19.725 | 19.742 | VV | 94737  | 906710  | 6.96%                       | 0.091% |
|        |        |        |        |    |        |         |                             |        |
| 456    | 19.754 | 19.742 | 19.758 | VV | 91586  | 871387  | 6.68%                       | 0.087% |

|        |        |        |        |    |       | Instrument : FID_E                                                               |        |        |
|--------|--------|--------|--------|----|-------|----------------------------------------------------------------------------------|--------|--------|
|        |        |        |        |    |       | ClientSampleId : SW-W-B1                                                         |        |        |
| rteres |        |        |        |    |       | Manual IntegrationsAPPROVED                                                      |        |        |
| 457    | 19.768 | 19.758 | 19.779 | VV | 95032 | 1171362                                                                          | 8.99%  | 0.117% |
| 458    | 19.785 | 19.779 | 19.798 | VV | 95504 | 1032120                                                                          |        |        |
| 459    | 19.804 | 19.798 | 19.849 | VV | 95117 | 2714567                                                                          | 20.77% | 0.082% |
| 460    | 19.857 | 19.849 | 19.875 | VV | 89400 | 1373139                                                                          | 10.01% | 0.130% |
|        |        |        |        |    |       | Reviewed By :Yogesh Patel 06/08/2022<br>Supervised By :Ankita Jodhani 06/08/2022 |        |        |
| 461    | 19.904 | 19.875 | 19.910 | VV | 92346 | 1874412                                                                          | 14.06% | 0.060% |
| 462    | 19.916 | 19.910 | 19.950 | VV | 91605 | 2075477                                                                          | 15.77% | 0.260% |
| 463    | 19.956 | 19.950 | 19.967 | VV | 81879 | 825185                                                                           | 6.33%  | 0.082% |
| 464    | 19.972 | 19.967 | 19.995 | VV | 79416 | 1304854                                                                          | 10.01% | 0.130% |
| 465    | 20.001 | 19.995 | 20.009 | VV | 77828 | 604228                                                                           | 4.64%  | 0.060% |
|        |        |        |        |    |       |                                                                                  |        |        |
| 466    | 20.020 | 20.009 | 20.066 | VV | 80811 | 2605191                                                                          | 19.99% | 0.260% |
| 467    | 20.070 | 20.066 | 20.099 | VV | 70154 | 1310843                                                                          | 10.06% | 0.131% |
| 468    | 20.107 | 20.099 | 20.121 | VV | 65996 | 859768                                                                           | 6.60%  | 0.086% |
| 469    | 20.141 | 20.121 | 20.156 | VV | 68769 | 1405378                                                                          | 10.78% | 0.140% |
| 470    | 20.162 | 20.156 | 20.167 | VV | 66449 | 423236                                                                           | 3.25%  | 0.042% |
|        |        |        |        |    |       |                                                                                  |        |        |
| 471    | 20.171 | 20.167 | 20.197 | VV | 65572 | 1150318                                                                          | 8.82%  | 0.115% |
| 472    | 20.204 | 20.197 | 20.215 | VV | 60487 | 653056                                                                           | 5.01%  | 0.065% |
| 473    | 20.217 | 20.215 | 20.221 | VV | 59824 | 207091                                                                           | 1.59%  | 0.021% |
| 474    | 20.238 | 20.221 | 20.246 | VV | 61485 | 886013                                                                           | 6.80%  | 0.088% |
| 475    | 20.252 | 20.246 | 20.265 | VV | 61355 | 657563                                                                           | 5.04%  | 0.066% |
|        |        |        |        |    |       |                                                                                  |        |        |
| 476    | 20.273 | 20.265 | 20.326 | VV | 58558 | 2055869                                                                          | 15.77% | 0.205% |
| 477    | 20.332 | 20.326 | 20.337 | VV | 52852 | 343510                                                                           | 2.64%  | 0.034% |
| 478    | 20.343 | 20.337 | 20.354 | VV | 53766 | 539155                                                                           | 4.14%  | 0.054% |
| 479    | 20.369 | 20.354 | 20.374 | VV | 51563 | 614408                                                                           | 4.71%  | 0.061% |
| 480    | 20.379 | 20.374 | 20.397 | VV | 51388 | 704991                                                                           | 5.41%  | 0.070% |
|        |        |        |        |    |       |                                                                                  |        |        |
| 481    | 20.410 | 20.397 | 20.424 | VV | 50702 | 792476                                                                           | 6.08%  | 0.079% |
| 482    | 20.437 | 20.424 | 20.477 | VV | 49718 | 1437590                                                                          | 11.03% | 0.144% |
| 483    | 20.482 | 20.477 | 20.488 | VV | 42746 | 285098                                                                           | 2.19%  | 0.028% |
| 484    | 20.494 | 20.488 | 20.511 | VV | 43185 | 562892                                                                           | 4.32%  | 0.056% |
| 485    | 20.518 | 20.511 | 20.525 | VV | 39232 | 311407                                                                           | 2.39%  | 0.031% |
|        |        |        |        |    |       |                                                                                  |        |        |
| 486    | 20.530 | 20.525 | 20.537 | VV | 36430 | 243027                                                                           | 1.86%  | 0.024% |
| 487    | 20.546 | 20.537 | 20.563 | VV | 36830 | 550185                                                                           | 4.22%  | 0.055% |
| 488    | 20.583 | 20.563 | 20.599 | VV | 38677 | 795928                                                                           | 6.11%  | 0.079% |
| 489    | 20.606 | 20.599 | 20.611 | VV | 35394 | 243506                                                                           | 1.87%  | 0.024% |
| 490    | 20.615 | 20.611 | 20.640 | VV | 35406 | 593283                                                                           | 4.55%  | 0.059% |
|        |        |        |        |    |       |                                                                                  |        |        |
| 491    | 20.643 | 20.640 | 20.664 | VV | 33914 | 438587                                                                           | 3.36%  | 0.044% |
| 492    | 20.677 | 20.664 | 20.690 | VV | 30358 | 468010                                                                           | 3.59%  | 0.047% |
| 493    | 20.723 | 20.690 | 20.760 | VV | 35509 | 1299583                                                                          | 9.97%  | 0.130% |
| 494    | 20.766 | 20.760 | 20.771 | VV | 27320 | 166987                                                                           | 1.28%  | 0.017% |
| 495    | 20.782 | 20.771 | 20.790 | VV | 27431 | 313695                                                                           | 2.41%  | 0.031% |
|        |        |        |        |    |       |                                                                                  |        |        |
| 496    | 20.794 | 20.790 | 20.799 | VV | 27483 | 141572                                                                           | 1.09%  | 0.014% |
| 497    | 20.804 | 20.799 | 20.811 | VV | 26346 | 175599                                                                           | 1.35%  | 0.018% |
| 498    | 20.820 | 20.811 | 20.840 | VV | 25492 | 397844                                                                           | 3.05%  | 0.040% |
| 499    | 20.845 | 20.840 | 20.852 | VV | 21255 | 145986                                                                           | 1.12%  | 0.015% |
| 500    | 20.860 | 20.852 | 20.868 | VV | 22797 | 204815                                                                           | 1.57%  | 0.020% |
|        |        |        |        |    |       |                                                                                  |        |        |
| 501    | 20.874 | 20.868 | 20.885 | VV | 18794 | 168926                                                                           | 1.30%  | 0.017% |
| 502    | 20.897 | 20.885 | 20.906 | VV | 16705 | 187750                                                                           | 1.44%  | 0.019% |
| 503    | 20.911 | 20.906 | 20.923 | VV | 14864 | 143275                                                                           | 1.10%  | 0.014% |
| 504    | 20.931 | 20.923 | 20.940 | VV | 14485 | 141715                                                                           | 1.09%  | 0.014% |
| 505    | 20.952 | 20.940 | 20.984 | VV | 14977 | 335101                                                                           | 2.57%  | 0.033% |
|        |        |        |        |    |       |                                                                                  |        |        |
| 506    | 20.988 | 20.984 | 20.999 | VV | 12136 | 101596                                                                           | 0.78%  | 0.010% |
| 507    | 21.003 | 20.999 | 21.014 | VV | 12465 | 102825                                                                           | 0.79%  | 0.010% |
| 508    | 21.019 | 21.014 | 21.024 | VV | 12358 | 73089                                                                            | 0.56%  | 0.007% |
| 509    | 21.029 | 21.024 | 21.046 | VV | 12492 | 138295                                                                           | 1.06%  | 0.014% |

|                         | Area   | Height | Area%  | Height% | Integration | Integration |
|-------------------------|--------|--------|--------|---------|-------------|-------------|
| 510                     | 21.052 | 21.046 | 21.057 | VV      | 9028        | 58946       |
| 511                     | 21.063 | 21.057 | 21.066 | VV      | 9482        | 49915       |
| 512                     | 21.080 | 21.066 | 21.091 | VV      | 10588       | 146216      |
| 513                     | 21.096 | 21.091 | 21.100 | VBA     | 10146       | 127266      |
| Sum of corrected areas: |        |        |        |         | 10016       |             |

Instrument :  
FID\_E  
ClientSampleId :  
SW-W-B1  
0.45% 0.006%

Manual IntegrationsAPPROVED  
Reviewed By :Yogesh Patel 06/08/2022  
Supervised By :Ankita Jodhani 06/08/2022

Aliphatic EPH 051022.M Wed Jun 08 11:06:45 2022