

Instrument :

FID\_F

ClientSampleId :

DB-09(25-30)-02-02-22

rteres

## Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF02032  
 Data File : FF009848.D  
 Signal(s) : FID2B.ch  
 Acq On : 03 Feb 2022 20:45  
 Sample : N1381-10  
 Misc :  
 ALS Vial : 67 Sample Multiplier: 1

Reviewed By :Yogesh Patel 02/04/2022

Supervised By :Ankita Jodhani 02/04/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF011722.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         | 2.044       | 2.006        | 2.075      | BV       | 233            | 3598         | 0.14%          | 0.004%        |
| 2         | 2.079       | 2.075        | 2.094      | PV       | 186            | 783          | 0.03%          | 0.001%        |
| 3         | 2.105       | 2.094        | 2.113      | PV       | 179            | 975          | 0.04%          | 0.001%        |
| 4         | 2.117       | 2.113        | 2.123      | VV       | 93             | 360          | 0.01%          | 0.000%        |
| 5         | 2.137       | 2.123        | 2.155      | VV       | 193            | 1624         | 0.06%          | 0.002%        |
| 6         | 2.168       | 2.155        | 2.204      | VV       | 422            | 4826         | 0.18%          | 0.005%        |
| 7         | 2.208       | 2.204        | 2.250      | VV       | 176            | 2453         | 0.09%          | 0.003%        |
| 8         | 2.255       | 2.250        | 2.280      | VV       | 156            | 1386         | 0.05%          | 0.001%        |
| 9         | 2.284       | 2.280        | 2.293      | VV       | 125            | 564          | 0.02%          | 0.001%        |
| 10        | 2.316       | 2.293        | 2.324      | VV       | 259            | 2638         | 0.10%          | 0.003%        |
| 11        | 2.328       | 2.324        | 2.341      | VV       | 186            | 1342         | 0.05%          | 0.001%        |
| 12        | 2.347       | 2.341        | 2.352      | VV       | 160            | 885          | 0.03%          | 0.001%        |
| 13        | 2.378       | 2.352        | 2.385      | VV       | 371            | 4886         | 0.18%          | 0.005%        |
| 14        | 2.396       | 2.385        | 2.413      | VV       | 430            | 5218         | 0.20%          | 0.005%        |
| 15        | 2.428       | 2.413        | 2.441      | VV       | 817            | 7754         | 0.29%          | 0.008%        |
| 16        | 2.448       | 2.441        | 2.467      | VV       | 314            | 2079         | 0.08%          | 0.002%        |
| 17        | 2.470       | 2.467        | 2.475      | VV       | 140            | 476          | 0.02%          | 0.000%        |
| 18        | 2.483       | 2.475        | 2.501      | VV       | 224            | 1763         | 0.07%          | 0.002%        |
| 19        | 2.509       | 2.501        | 2.535      | VV       | 204            | 2122         | 0.08%          | 0.002%        |
| 20        | 2.542       | 2.535        | 2.561      | VV       | 204            | 1709         | 0.06%          | 0.002%        |
| 21        | 2.573       | 2.561        | 2.587      | VV       | 732            | 6394         | 0.24%          | 0.007%        |
| 22        | 2.595       | 2.587        | 2.616      | VV       | 440            | 4622         | 0.17%          | 0.005%        |
| 23        | 2.618       | 2.616        | 2.622      | VV       | 217            | 587          | 0.02%          | 0.001%        |
| 24        | 2.632       | 2.622        | 2.638      | VV       | 271            | 1924         | 0.07%          | 0.002%        |
| 25        | 2.644       | 2.638        | 2.669      | VV       | 196            | 2284         | 0.09%          | 0.002%        |
| 26        | 2.674       | 2.669        | 2.695      | PV       | 157            | 1706         | 0.06%          | 0.002%        |
| 27        | 2.707       | 2.695        | 2.729      | VV       | 284            | 3935         | 0.15%          | 0.004%        |
| 28        | 2.740       | 2.729        | 2.746      | VV       | 241            | 1564         | 0.06%          | 0.002%        |
| 29        | 2.756       | 2.746        | 2.762      | VV       | 174            | 1277         | 0.05%          | 0.001%        |
| 30        | 2.768       | 2.762        | 2.779      | VV       | 205            | 1457         | 0.06%          | 0.002%        |
| 31        | 2.784       | 2.779        | 2.790      | VV       | 198            | 942          | 0.04%          | 0.001%        |
| 32        | 2.798       | 2.790        | 2.815      | VV       | 214            | 2850         | 0.11%          | 0.003%        |
| 33        | 2.819       | 2.815        | 2.830      | VV       | 248            | 1686         | 0.06%          | 0.002%        |
| 34        | 2.835       | 2.830        | 2.842      | VV       | 176            | 923          | 0.03%          | 0.001%        |
| 35        | 2.853       | 2.842        | 2.857      | VV       | 213            | 1468         | 0.06%          | 0.002%        |
| 36        | 2.862       | 2.857        | 2.889      | VV       | 290            | 3011         | 0.11%          | 0.003%        |

|    |       |       |       |    |       |        |        |        |
|----|-------|-------|-------|----|-------|--------|--------|--------|
| 37 | 2.900 | 2.889 | 2.903 | VV | 182   | 1278   | 0.05%  | 0.001% |
| 38 | 2.911 | 2.903 | 2.919 | VV | 271   | 2013   | 0.05%  | 0.001% |
| 39 | 2.922 | 2.919 | 2.952 | VV | 260   | 3169   | 0.05%  | 0.001% |
| 40 | 2.986 | 2.952 | 3.000 | VV | 413   | 6706   | 0.05%  | 0.001% |
| 41 | 3.004 | 3.000 | 3.037 | VV | 322   | 4684   | 0.03%  | 0.001% |
| 42 | 3.041 | 3.037 | 3.048 | VV | 146   | 687    | 0.04%  | 0.001% |
| 43 | 3.057 | 3.048 | 3.064 | VV | 157   | 753    | 0.03%  | 0.001% |
| 44 | 3.074 | 3.064 | 3.095 | PV | 130   | 1103   | 0.04%  | 0.001% |
| 45 | 3.101 | 3.095 | 3.121 | VV | 196   | 1163   | 0.04%  | 0.001% |
| 46 | 3.131 | 3.121 | 3.141 | VV | 165   | 1085   | 0.04%  | 0.001% |
| 47 | 3.178 | 3.141 | 3.199 | VV | 374   | 7321   | 0.28%  | 0.008% |
| 48 | 3.204 | 3.199 | 3.225 | VV | 179   | 1935   | 0.07%  | 0.002% |
| 49 | 3.227 | 3.225 | 3.250 | VV | 165   | 960    | 0.04%  | 0.001% |
| 50 | 3.258 | 3.250 | 3.265 | PV | 100   | 620    | 0.02%  | 0.001% |
| 51 | 3.286 | 3.265 | 3.292 | VV | 220   | 1947   | 0.07%  | 0.002% |
| 52 | 3.324 | 3.292 | 3.333 | VV | 398   | 5591   | 0.21%  | 0.006% |
| 53 | 3.337 | 3.333 | 3.345 | VV | 247   | 1443   | 0.05%  | 0.001% |
| 54 | 3.353 | 3.345 | 3.396 | VV | 238   | 4548   | 0.17%  | 0.005% |
| 55 | 3.400 | 3.396 | 3.406 | VV | 117   | 614    | 0.02%  | 0.001% |
| 56 | 3.425 | 3.406 | 3.471 | PV | 572   | 7968   | 0.30%  | 0.008% |
| 57 | 3.475 | 3.471 | 3.479 | VV | 193   | 768    | 0.03%  | 0.001% |
| 58 | 3.489 | 3.479 | 3.510 | VV | 337   | 3741   | 0.14%  | 0.004% |
| 59 | 3.534 | 3.510 | 3.574 | VV | 821   | 13882  | 0.53%  | 0.014% |
| 60 | 3.602 | 3.574 | 3.630 | PV | 489   | 7111   | 0.27%  | 0.007% |
| 61 | 3.642 | 3.630 | 3.652 | VV | 194   | 1594   | 0.06%  | 0.002% |
| 62 | 3.654 | 3.652 | 3.675 | VV | 235   | 985    | 0.04%  | 0.001% |
| 63 | 3.695 | 3.675 | 3.713 | VV | 459   | 4650   | 0.18%  | 0.005% |
| 64 | 3.743 | 3.713 | 3.757 | VV | 385   | 5164   | 0.20%  | 0.005% |
| 65 | 3.760 | 3.757 | 3.764 | VV | 287   | 1182   | 0.04%  | 0.001% |
| 66 | 3.770 | 3.764 | 3.789 | VV | 313   | 2637   | 0.10%  | 0.003% |
| 67 | 3.790 | 3.789 | 3.798 | VV | 168   | 453    | 0.02%  | 0.000% |
| 68 | 3.828 | 3.798 | 3.842 | VV | 542   | 7252   | 0.27%  | 0.007% |
| 69 | 3.854 | 3.842 | 3.870 | VV | 368   | 3989   | 0.15%  | 0.004% |
| 70 | 3.897 | 3.870 | 3.990 | VV | 2976  | 128928 | 4.88%  | 0.133% |
| 71 | 3.999 | 3.990 | 4.015 | VV | 1453  | 18658  | 0.71%  | 0.019% |
| 72 | 4.024 | 4.015 | 4.045 | VV | 1331  | 19823  | 0.75%  | 0.020% |
| 73 | 4.058 | 4.045 | 4.077 | VV | 1105  | 18331  | 0.69%  | 0.019% |
| 74 | 4.083 | 4.077 | 4.105 | VV | 856   | 11764  | 0.44%  | 0.012% |
| 75 | 4.133 | 4.105 | 4.159 | VV | 961   | 21788  | 0.82%  | 0.022% |
| 76 | 4.176 | 4.159 | 4.198 | VV | 890   | 16364  | 0.62%  | 0.017% |
| 77 | 4.202 | 4.198 | 4.209 | VV | 571   | 3806   | 0.14%  | 0.004% |
| 78 | 4.224 | 4.209 | 4.274 | VV | 1401  | 28067  | 1.06%  | 0.029% |
| 79 | 4.288 | 4.274 | 4.310 | VV | 680   | 10881  | 0.41%  | 0.011% |
| 80 | 4.317 | 4.310 | 4.354 | VV | 490   | 9359   | 0.35%  | 0.010% |
| 81 | 4.375 | 4.354 | 4.464 | VV | 28753 | 350890 | 13.27% | 0.361% |
| 82 | 4.470 | 4.464 | 4.484 | VV | 951   | 9782   | 0.37%  | 0.010% |
| 83 | 4.501 | 4.484 | 4.519 | VV | 1301  | 18936  | 0.72%  | 0.020% |
| 84 | 4.525 | 4.519 | 4.539 | VV | 718   | 8250   | 0.31%  | 0.008% |
| 85 | 4.549 | 4.539 | 4.561 | VV | 697   | 7478   | 0.28%  | 0.008% |
| 86 | 4.597 | 4.561 | 4.611 | VV | 1027  | 20032  | 0.76%  | 0.021% |
| 87 | 4.620 | 4.611 | 4.658 | VV | 906   | 18253  | 0.69%  | 0.019% |
| 88 | 4.661 | 4.658 | 4.670 | VV | 400   | 2658   | 0.10%  | 0.003% |
| 89 | 4.686 | 4.670 | 4.712 | VV | 961   | 13620  | 0.52%  | 0.014% |

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|     |       |       |       |    |      |        |       |        |
|-----|-------|-------|-------|----|------|--------|-------|--------|
| 90  | 4.743 | 4.712 | 4.756 | VV | 387  | 8095   | 0.31% | 0.008% |
| 91  | 4.771 | 4.756 | 4.789 | VV | 516  | 6900   |       |        |
| 92  | 4.818 | 4.789 | 4.831 | VV | 852  | 15850  |       |        |
| 93  | 4.836 | 4.831 | 4.883 | VV | 682  | 13427  |       |        |
| 94  | 4.904 | 4.883 | 4.922 | VV | 809  | 12336  |       |        |
| 95  | 4.931 | 4.922 | 4.940 | VV | 693  | 6374   |       |        |
| 96  | 4.947 | 4.940 | 4.995 | VV | 558  | 12256  | 0.46% | 0.013% |
| 97  | 5.022 | 4.995 | 5.033 | PV | 492  | 6860   | 0.26% | 0.007% |
| 98  | 5.054 | 5.033 | 5.068 | VV | 707  | 9786   | 0.37% | 0.010% |
| 99  | 5.092 | 5.068 | 5.124 | VV | 1106 | 25882  | 0.98% | 0.027% |
| 100 | 5.139 | 5.124 | 5.156 | VV | 836  | 11367  | 0.43% | 0.012% |
| 101 | 5.173 | 5.156 | 5.189 | VV | 694  | 9850   | 0.37% | 0.010% |
| 102 | 5.200 | 5.189 | 5.220 | VV | 546  | 7285   | 0.28% | 0.008% |
| 103 | 5.229 | 5.220 | 5.240 | VV | 379  | 3283   | 0.12% | 0.003% |
| 104 | 5.271 | 5.240 | 5.299 | VV | 1369 | 27015  | 1.02% | 0.028% |
| 105 | 5.302 | 5.299 | 5.309 | VV | 281  | 1944   | 0.07% | 0.002% |
| 106 | 5.324 | 5.309 | 5.333 | VV | 519  | 5459   | 0.21% | 0.006% |
| 107 | 5.346 | 5.333 | 5.360 | VV | 707  | 8941   | 0.34% | 0.009% |
| 108 | 5.366 | 5.360 | 5.406 | VV | 749  | 15267  | 0.58% | 0.016% |
| 109 | 5.428 | 5.406 | 5.456 | VV | 1535 | 22618  | 0.86% | 0.023% |
| 110 | 5.470 | 5.456 | 5.486 | VV | 532  | 7138   | 0.27% | 0.007% |
| 111 | 5.504 | 5.486 | 5.516 | VV | 505  | 5793   | 0.22% | 0.006% |
| 112 | 5.545 | 5.516 | 5.575 | VV | 1371 | 22128  | 0.84% | 0.023% |
| 113 | 5.598 | 5.575 | 5.628 | VV | 2946 | 37939  | 1.43% | 0.039% |
| 114 | 5.640 | 5.628 | 5.684 | VV | 839  | 14709  | 0.56% | 0.015% |
| 115 | 5.705 | 5.684 | 5.723 | PV | 837  | 10756  | 0.41% | 0.011% |
| 116 | 5.752 | 5.723 | 5.769 | VV | 933  | 14181  | 0.54% | 0.015% |
| 117 | 5.794 | 5.769 | 5.813 | VV | 927  | 16052  | 0.61% | 0.017% |
| 118 | 5.833 | 5.813 | 5.860 | VV | 804  | 17305  | 0.65% | 0.018% |
| 119 | 5.901 | 5.860 | 5.913 | VV | 1408 | 23693  | 0.90% | 0.024% |
| 120 | 5.948 | 5.913 | 6.006 | VV | 5031 | 118860 | 4.50% | 0.122% |
| 121 | 6.035 | 6.006 | 6.046 | VV | 1567 | 28453  | 1.08% | 0.029% |
| 122 | 6.062 | 6.046 | 6.070 | VV | 1230 | 15371  | 0.58% | 0.016% |
| 123 | 6.074 | 6.070 | 6.087 | VV | 1217 | 10742  | 0.41% | 0.011% |
| 124 | 6.106 | 6.087 | 6.140 | VV | 1570 | 35061  | 1.33% | 0.036% |
| 125 | 6.154 | 6.140 | 6.169 | VV | 1153 | 17768  | 0.67% | 0.018% |
| 126 | 6.172 | 6.169 | 6.210 | VV | 1016 | 17425  | 0.66% | 0.018% |
| 127 | 6.242 | 6.210 | 6.279 | VV | 1157 | 31788  | 1.20% | 0.033% |
| 128 | 6.289 | 6.279 | 6.299 | VV | 655  | 5943   | 0.22% | 0.006% |
| 129 | 6.314 | 6.299 | 6.339 | VV | 745  | 13962  | 0.53% | 0.014% |
| 130 | 6.351 | 6.339 | 6.361 | VV | 747  | 7426   | 0.28% | 0.008% |
| 131 | 6.376 | 6.361 | 6.400 | VV | 1020 | 19523  | 0.74% | 0.020% |
| 132 | 6.411 | 6.400 | 6.437 | VV | 1482 | 19051  | 0.72% | 0.020% |
| 133 | 6.446 | 6.437 | 6.458 | VV | 515  | 4630   | 0.18% | 0.005% |
| 134 | 6.506 | 6.458 | 6.526 | VV | 1342 | 29650  | 1.12% | 0.031% |
| 135 | 6.546 | 6.526 | 6.570 | VV | 1760 | 24334  | 0.92% | 0.025% |
| 136 | 6.581 | 6.570 | 6.592 | VV | 597  | 5112   | 0.19% | 0.005% |
| 137 | 6.608 | 6.592 | 6.620 | VV | 868  | 10644  | 0.40% | 0.011% |
| 138 | 6.624 | 6.620 | 6.640 | VV | 888  | 6524   | 0.25% | 0.007% |
| 139 | 6.642 | 6.640 | 6.658 | VV | 313  | 2302   | 0.09% | 0.002% |
| 140 | 6.680 | 6.658 | 6.699 | VV | 702  | 12374  | 0.47% | 0.013% |
| 141 | 6.717 | 6.699 | 6.726 | VV | 815  | 9768   | 0.37% | 0.010% |

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|     |       |       |       |    |       |        |        |        |
|-----|-------|-------|-------|----|-------|--------|--------|--------|
|     |       |       |       |    | rters |        |        |        |
| 142 | 6.744 | 6.726 | 6.763 | VV | 1150  | 19079  | 0.72%  | 0.020% |
| 143 | 6.784 | 6.763 | 6.815 | VV | 1274  | 26788  |        |        |
| 144 | 6.833 | 6.815 | 6.883 | VV | 1315  | 39505  |        |        |
| 145 | 6.888 | 6.883 | 6.903 | VV | 682   | 6485   |        |        |
| 146 | 6.926 | 6.903 | 6.964 | VV | 5708  | 81017  |        |        |
| 147 | 6.986 | 6.964 | 7.007 | VV | 1332  | 25586  |        |        |
| 148 | 7.024 | 7.007 | 7.043 | VV | 1586  | 22335  | 0.84%  | 0.023% |
| 149 | 7.047 | 7.043 | 7.061 | VV | 646   | 6339   | 0.24%  | 0.007% |
| 150 | 7.066 | 7.061 | 7.080 | VV | 525   | 4952   | 0.19%  | 0.005% |
| 151 | 7.108 | 7.080 | 7.116 | VV | 757   | 13840  | 0.52%  | 0.014% |
| 152 | 7.148 | 7.116 | 7.174 | VV | 3638  | 57777  | 2.19%  | 0.060% |
| 153 | 7.192 | 7.174 | 7.210 | VV | 899   | 15169  | 0.57%  | 0.016% |
| 154 | 7.225 | 7.210 | 7.245 | VV | 833   | 13947  | 0.53%  | 0.014% |
| 155 | 7.254 | 7.245 | 7.262 | VV | 587   | 5167   | 0.20%  | 0.005% |
| 156 | 7.281 | 7.262 | 7.291 | VV | 727   | 10650  | 0.40%  | 0.011% |
| 157 | 7.320 | 7.291 | 7.350 | VV | 1648  | 33629  | 1.27%  | 0.035% |
| 158 | 7.369 | 7.350 | 7.387 | VV | 792   | 11956  | 0.45%  | 0.012% |
| 159 | 7.408 | 7.387 | 7.414 | VV | 747   | 8224   | 0.31%  | 0.008% |
| 160 | 7.426 | 7.414 | 7.439 | VV | 1393  | 15637  | 0.59%  | 0.016% |
| 161 | 7.455 | 7.439 | 7.466 | VV | 1272  | 17068  | 0.65%  | 0.018% |
| 162 | 7.479 | 7.466 | 7.498 | VV | 1663  | 21673  | 0.82%  | 0.022% |
| 163 | 7.509 | 7.498 | 7.545 | VV | 751   | 12972  | 0.49%  | 0.013% |
| 164 | 7.570 | 7.545 | 7.580 | VV | 1506  | 19395  | 0.73%  | 0.020% |
| 165 | 7.596 | 7.580 | 7.612 | VV | 1986  | 27104  | 1.03%  | 0.028% |
| 166 | 7.620 | 7.612 | 7.637 | VV | 1280  | 14611  | 0.55%  | 0.015% |
| 167 | 7.664 | 7.637 | 7.683 | VV | 1410  | 26472  | 1.00%  | 0.027% |
| 168 | 7.710 | 7.683 | 7.730 | VV | 2528  | 41844  | 1.58%  | 0.043% |
| 169 | 7.747 | 7.730 | 7.752 | VV | 1700  | 18450  | 0.70%  | 0.019% |
| 170 | 7.765 | 7.752 | 7.794 | VV | 2515  | 38196  | 1.44%  | 0.039% |
| 171 | 7.804 | 7.794 | 7.815 | VV | 939   | 9985   | 0.38%  | 0.010% |
| 172 | 7.835 | 7.815 | 7.861 | VV | 6594  | 80693  | 3.05%  | 0.083% |
| 173 | 7.881 | 7.861 | 7.900 | VV | 1370  | 23386  | 0.88%  | 0.024% |
| 174 | 7.921 | 7.900 | 7.934 | VV | 1714  | 23131  | 0.87%  | 0.024% |
| 175 | 7.949 | 7.934 | 7.962 | VV | 1736  | 21826  | 0.83%  | 0.022% |
| 176 | 7.984 | 7.962 | 7.995 | VV | 3010  | 43719  | 1.65%  | 0.045% |
| 177 | 8.013 | 7.995 | 8.030 | VV | 8773  | 102966 | 3.89%  | 0.106% |
| 178 | 8.051 | 8.030 | 8.098 | VV | 52327 | 591705 | 22.38% | 0.610% |
| 179 | 8.109 | 8.098 | 8.118 | VV | 1790  | 20469  | 0.77%  | 0.021% |
| 180 | 8.134 | 8.118 | 8.149 | VV | 2303  | 34530  | 1.31%  | 0.036% |
| 181 | 8.164 | 8.149 | 8.188 | VV | 2388  | 35504  | 1.34%  | 0.037% |
| 182 | 8.193 | 8.188 | 8.206 | VV | 1007  | 9936   | 0.38%  | 0.010% |
| 183 | 8.226 | 8.206 | 8.239 | VV | 1386  | 22733  | 0.86%  | 0.023% |
| 184 | 8.253 | 8.239 | 8.276 | VV | 1222  | 21691  | 0.82%  | 0.022% |
| 185 | 8.289 | 8.276 | 8.295 | VV | 904   | 8374   | 0.32%  | 0.009% |
| 186 | 8.301 | 8.295 | 8.327 | VV | 873   | 10937  | 0.41%  | 0.011% |
| 187 | 8.339 | 8.327 | 8.347 | VV | 545   | 4717   | 0.18%  | 0.005% |
| 188 | 8.366 | 8.347 | 8.395 | VV | 1772  | 30089  | 1.14%  | 0.031% |
| 189 | 8.398 | 8.395 | 8.406 | VV | 821   | 4682   | 0.18%  | 0.005% |
| 190 | 8.428 | 8.406 | 8.443 | VV | 1445  | 24164  | 0.91%  | 0.025% |
| 191 | 8.462 | 8.443 | 8.477 | VV | 2170  | 34870  | 1.32%  | 0.036% |
| 192 | 8.496 | 8.477 | 8.530 | VV | 3540  | 85400  | 3.23%  | 0.088% |
| 193 | 8.547 | 8.530 | 8.578 | VV | 6580  | 91793  | 3.47%  | 0.095% |
| 194 | 8.597 | 8.578 | 8.604 | VV | 983   | 13248  | 0.50%  | 0.014% |

Instrument :

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DB-09(25-30)-02-02-22

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 02/04/2022

|     |        |        |        |    |      |        |       |        |
|-----|--------|--------|--------|----|------|--------|-------|--------|
| 195 | 8.622  | 8.604  | 8.640  | VV | 1310 | 20507  | 0.78% | 0.021% |
| 196 | 8.658  | 8.640  | 8.682  | VV | 1278 | 23637  |       |        |
| 197 | 8.693  | 8.682  | 8.712  | VV | 1412 | 17014  |       |        |
| 198 | 8.751  | 8.712  | 8.765  | VV | 1432 | 29430  |       |        |
| 199 | 8.769  | 8.765  | 8.788  | VV | 1295 | 15616  |       |        |
| 200 | 8.796  | 8.788  | 8.813  | VV | 977  | 13831  |       |        |
| 201 | 8.832  | 8.813  | 8.860  | VV | 4793 | 66313  | 2.51% | 0.068% |
| 202 | 8.869  | 8.860  | 8.883  | VV | 981  | 10785  | 0.41% | 0.011% |
| 203 | 8.888  | 8.883  | 8.899  | VV | 583  | 5190   | 0.20% | 0.005% |
| 204 | 8.913  | 8.899  | 8.939  | VV | 1048 | 14397  | 0.54% | 0.015% |
| 205 | 8.980  | 8.939  | 9.004  | PV | 849  | 16138  | 0.61% | 0.017% |
| 206 | 9.027  | 9.004  | 9.043  | VV | 732  | 10152  | 0.38% | 0.010% |
| 207 | 9.064  | 9.043  | 9.085  | VV | 1168 | 15488  | 0.59% | 0.016% |
| 208 | 9.117  | 9.085  | 9.120  | VV | 955  | 12844  | 0.49% | 0.013% |
| 209 | 9.125  | 9.120  | 9.146  | VV | 900  | 8817   | 0.33% | 0.009% |
| 210 | 9.163  | 9.146  | 9.169  | VV | 352  | 3459   | 0.13% | 0.004% |
| 211 | 9.207  | 9.169  | 9.242  | VV | 4499 | 105912 | 4.01% | 0.109% |
| 212 | 9.250  | 9.242  | 9.256  | VV | 1672 | 13759  | 0.52% | 0.014% |
| 213 | 9.278  | 9.256  | 9.313  | VV | 2354 | 51606  | 1.95% | 0.053% |
| 214 | 9.334  | 9.313  | 9.351  | VV | 1004 | 18331  | 0.69% | 0.019% |
| 215 | 9.364  | 9.351  | 9.378  | VV | 1038 | 13691  | 0.52% | 0.014% |
| 216 | 9.385  | 9.378  | 9.410  | VV | 879  | 10399  | 0.39% | 0.011% |
| 217 | 9.439  | 9.410  | 9.466  | VV | 2017 | 28100  | 1.06% | 0.029% |
| 218 | 9.484  | 9.466  | 9.498  | PV | 762  | 9687   | 0.37% | 0.010% |
| 219 | 9.525  | 9.498  | 9.539  | VV | 1096 | 17665  | 0.67% | 0.018% |
| 220 | 9.552  | 9.539  | 9.585  | VV | 1400 | 24165  | 0.91% | 0.025% |
| 221 | 9.606  | 9.585  | 9.652  | VV | 4690 | 58863  | 2.23% | 0.061% |
| 222 | 9.678  | 9.652  | 9.694  | VV | 666  | 11255  | 0.43% | 0.012% |
| 223 | 9.711  | 9.694  | 9.748  | VV | 764  | 12645  | 0.48% | 0.013% |
| 224 | 9.775  | 9.748  | 9.803  | VV | 578  | 10712  | 0.41% | 0.011% |
| 225 | 9.817  | 9.803  | 9.822  | VV | 372  | 3034   | 0.11% | 0.003% |
| 226 | 9.840  | 9.822  | 9.860  | VV | 374  | 5404   | 0.20% | 0.006% |
| 227 | 9.874  | 9.860  | 9.889  | PV | 497  | 4456   | 0.17% | 0.005% |
| 228 | 9.933  | 9.889  | 9.965  | VV | 1707 | 39399  | 1.49% | 0.041% |
| 229 | 9.993  | 9.965  | 10.014 | VV | 3607 | 60791  | 2.30% | 0.063% |
| 230 | 10.021 | 10.014 | 10.037 | VV | 1272 | 15523  | 0.59% | 0.016% |
| 231 | 10.046 | 10.037 | 10.053 | VV | 1031 | 8789   | 0.33% | 0.009% |
| 232 | 10.078 | 10.053 | 10.100 | VV | 1387 | 27293  | 1.03% | 0.028% |
| 233 | 10.122 | 10.100 | 10.149 | VV | 1649 | 34453  | 1.30% | 0.035% |
| 234 | 10.155 | 10.149 | 10.173 | VV | 1025 | 9943   | 0.38% | 0.010% |
| 235 | 10.191 | 10.173 | 10.202 | VV | 689  | 8746   | 0.33% | 0.009% |
| 236 | 10.224 | 10.202 | 10.240 | VV | 2047 | 28891  | 1.09% | 0.030% |
| 237 | 10.254 | 10.240 | 10.295 | VV | 1881 | 37361  | 1.41% | 0.038% |
| 238 | 10.341 | 10.295 | 10.375 | VV | 3804 | 67146  | 2.54% | 0.069% |
| 239 | 10.412 | 10.375 | 10.436 | VV | 4302 | 85159  | 3.22% | 0.088% |
| 240 | 10.448 | 10.436 | 10.504 | VV | 2011 | 44526  | 1.68% | 0.046% |
| 241 | 10.557 | 10.504 | 10.589 | PV | 1189 | 27176  | 1.03% | 0.028% |
| 242 | 10.614 | 10.589 | 10.630 | VV | 637  | 10853  | 0.41% | 0.011% |
| 243 | 10.665 | 10.630 | 10.697 | VV | 1832 | 49810  | 1.88% | 0.051% |
| 244 | 10.713 | 10.697 | 10.751 | VV | 1685 | 38255  | 1.45% | 0.039% |
| 245 | 10.757 | 10.751 | 10.778 | VV | 935  | 10734  | 0.41% | 0.011% |
| 246 | 10.795 | 10.778 | 10.829 | VV | 1042 | 22033  | 0.83% | 0.023% |

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|     |        |        |        |    | rters  |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 247 | 10.845 | 10.829 | 10.856 | VV | 1052   | 12099   | 0.46%  | 0.012% |
| 248 | 10.870 | 10.856 | 10.886 | VV | 1200   | 15488   |        |        |
| 249 | 10.908 | 10.886 | 10.929 | VV | 667    | 13334   |        |        |
| 250 | 10.974 | 10.929 | 10.998 | VV | 1400   | 34114   |        |        |
| 251 | 11.002 | 10.998 | 11.019 | VV | 794    | 8305    |        |        |
| 252 | 11.041 | 11.019 | 11.072 | VV | 4845   | 65193   |        |        |
| 253 | 11.091 | 11.072 | 11.101 | VV | 930    | 12985   | 0.49%  | 0.013% |
| 254 | 11.129 | 11.101 | 11.177 | VV | 3863   | 71573   | 2.71%  | 0.074% |
| 255 | 11.197 | 11.177 | 11.216 | VV | 1062   | 13211   | 0.50%  | 0.014% |
| 256 | 11.238 | 11.216 | 11.256 | VV | 909    | 12419   | 0.47%  | 0.013% |
| 257 | 11.278 | 11.256 | 11.285 | PV | 574    | 5611    | 0.21%  | 0.006% |
| 258 | 11.288 | 11.285 | 11.301 | VV | 357    | 2423    | 0.09%  | 0.002% |
| 259 | 11.335 | 11.301 | 11.364 | VV | 1415   | 31677   | 1.20%  | 0.033% |
| 260 | 11.368 | 11.364 | 11.373 | VV | 639    | 3060    | 0.12%  | 0.003% |
| 261 | 11.406 | 11.373 | 11.412 | VV | 1012   | 18182   | 0.69%  | 0.019% |
| 262 | 11.431 | 11.412 | 11.454 | VV | 1326   | 26161   | 0.99%  | 0.027% |
| 263 | 11.476 | 11.454 | 11.484 | VV | 1140   | 15014   | 0.57%  | 0.015% |
| 264 | 11.525 | 11.484 | 11.547 | VV | 1986   | 47277   | 1.79%  | 0.049% |
| 265 | 11.551 | 11.547 | 11.556 | VV | 932    | 4315    | 0.16%  | 0.004% |
| 266 | 11.564 | 11.556 | 11.571 | VV | 804    | 6409    | 0.24%  | 0.007% |
| 267 | 11.598 | 11.571 | 11.627 | VV | 1835   | 34956   | 1.32%  | 0.036% |
| 268 | 11.643 | 11.627 | 11.655 | VV | 1215   | 13546   | 0.51%  | 0.014% |
| 269 | 11.706 | 11.655 | 11.729 | VV | 2820   | 73916   | 2.80%  | 0.076% |
| 270 | 11.762 | 11.729 | 11.823 | VV | 31454  | 408687  | 15.46% | 0.421% |
| 271 | 11.830 | 11.823 | 11.876 | VV | 1170   | 29887   | 1.13%  | 0.031% |
| 272 | 11.878 | 11.876 | 11.883 | VV | 610    | 2111    | 0.08%  | 0.002% |
| 273 | 11.912 | 11.883 | 11.920 | VV | 1618   | 28062   | 1.06%  | 0.029% |
| 274 | 11.923 | 11.920 | 11.947 | VV | 1524   | 22526   | 0.85%  | 0.023% |
| 275 | 11.974 | 11.947 | 12.046 | VV | 30082  | 602747  | 22.80% | 0.621% |
| 276 | 12.050 | 12.046 | 12.080 | VV | 3744   | 64104   | 2.42%  | 0.066% |
| 277 | 12.093 | 12.080 | 12.145 | VV | 3147   | 92140   | 3.48%  | 0.095% |
| 278 | 12.151 | 12.145 | 12.156 | VV | 1758   | 11497   | 0.43%  | 0.012% |
| 279 | 12.165 | 12.156 | 12.186 | VV | 1832   | 31038   | 1.17%  | 0.032% |
| 280 | 12.197 | 12.186 | 12.215 | VV | 1731   | 26810   | 1.01%  | 0.028% |
| 281 | 12.230 | 12.215 | 12.244 | VV | 1509   | 22837   | 0.86%  | 0.024% |
| 282 | 12.269 | 12.244 | 12.287 | VV | 2406   | 47371   | 1.79%  | 0.049% |
| 283 | 12.297 | 12.287 | 12.320 | VV | 1824   | 29967   | 1.13%  | 0.031% |
| 284 | 12.344 | 12.320 | 12.367 | VV | 3446   | 61508   | 2.33%  | 0.063% |
| 285 | 12.384 | 12.367 | 12.388 | VV | 1531   | 17753   | 0.67%  | 0.018% |
| 286 | 12.414 | 12.388 | 12.455 | VV | 3797   | 91917   | 3.48%  | 0.095% |
| 287 | 12.474 | 12.455 | 12.555 | VV | 5503   | 141781  | 5.36%  | 0.146% |
| 288 | 12.573 | 12.555 | 12.586 | VV | 2076   | 27033   | 1.02%  | 0.028% |
| 289 | 12.602 | 12.586 | 12.620 | VV | 1404   | 21234   | 0.80%  | 0.022% |
| 290 | 12.631 | 12.620 | 12.644 | VV | 1025   | 13533   | 0.51%  | 0.014% |
| 291 | 12.665 | 12.644 | 12.689 | VV | 1241   | 20877   | 0.79%  | 0.022% |
| 292 | 12.720 | 12.689 | 12.743 | VV | 1551   | 35357   | 1.34%  | 0.036% |
| 293 | 12.774 | 12.743 | 12.808 | VV | 110362 | 1600939 | 60.55% | 1.649% |
| 294 | 12.832 | 12.808 | 12.855 | VV | 212712 | 2483254 | 93.92% | 2.558% |
| 295 | 12.866 | 12.855 | 12.914 | VV | 13359  | 181252  | 6.85%  | 0.187% |
| 296 | 12.919 | 12.914 | 12.936 | VV | 561    | 5388    | 0.20%  | 0.006% |
| 297 | 12.956 | 12.936 | 12.970 | PV | 1334   | 17675   | 0.67%  | 0.018% |
| 298 | 13.009 | 12.970 | 13.031 | VV | 15154  | 223029  | 8.43%  | 0.230% |
| 299 | 13.050 | 13.031 | 13.120 | VV | 6368   | 190871  | 7.22%  | 0.197% |

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|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 300 | 13.124 | 13.120 | 13.145 | VV | 1587   | 17760   | 0.67%  | 0.018% |
| 301 | 13.172 | 13.145 | 13.188 | VV | 1405   | 27731   |        |        |
| 302 | 13.209 | 13.188 | 13.220 | VV | 8531   | 107128  |        |        |
| 303 | 13.237 | 13.220 | 13.285 | VV | 12729  | 223711  |        |        |
| 304 | 13.306 | 13.285 | 13.324 | VV | 2017   | 33469   |        |        |
| 305 | 13.332 | 13.324 | 13.352 | VV | 881    | 11944   |        |        |
| 306 | 13.361 | 13.352 | 13.367 | VV | 759    | 5836    | 0.22%  | 0.006% |
| 307 | 13.377 | 13.367 | 13.393 | VV | 788    | 10505   | 0.40%  | 0.011% |
| 308 | 13.397 | 13.393 | 13.417 | VV | 592    | 6260    | 0.24%  | 0.006% |
| 309 | 13.437 | 13.417 | 13.443 | VV | 564    | 6321    | 0.24%  | 0.007% |
| 310 | 13.460 | 13.443 | 13.468 | VV | 549    | 6633    | 0.25%  | 0.007% |
| 311 | 13.490 | 13.468 | 13.514 | VV | 1107   | 16983   | 0.64%  | 0.017% |
| 312 | 13.538 | 13.514 | 13.564 | VV | 2103   | 34351   | 1.30%  | 0.035% |
| 313 | 13.592 | 13.564 | 13.610 | VV | 863    | 19320   | 0.73%  | 0.020% |
| 314 | 13.626 | 13.610 | 13.635 | VV | 664    | 8168    | 0.31%  | 0.008% |
| 315 | 13.652 | 13.635 | 13.673 | VV | 939    | 16332   | 0.62%  | 0.017% |
| 316 | 13.694 | 13.673 | 13.711 | VV | 1378   | 17014   | 0.64%  | 0.018% |
| 317 | 13.764 | 13.711 | 13.792 | PV | 1083   | 29233   | 1.11%  | 0.030% |
| 318 | 13.804 | 13.792 | 13.813 | VV | 695    | 5935    | 0.22%  | 0.006% |
| 319 | 13.834 | 13.813 | 13.842 | VV | 1293   | 14944   | 0.57%  | 0.015% |
| 320 | 13.846 | 13.842 | 13.860 | VV | 925    | 7745    | 0.29%  | 0.008% |
| 321 | 13.864 | 13.860 | 13.877 | VV | 444    | 3191    | 0.12%  | 0.003% |
| 322 | 13.903 | 13.877 | 13.910 | VV | 762    | 9341    | 0.35%  | 0.010% |
| 323 | 13.949 | 13.910 | 13.971 | VV | 1547   | 37056   | 1.40%  | 0.038% |
| 324 | 13.990 | 13.971 | 14.014 | VV | 4486   | 60844   | 2.30%  | 0.063% |
| 325 | 14.034 | 14.014 | 14.058 | VV | 1471   | 24474   | 0.93%  | 0.025% |
| 326 | 14.068 | 14.058 | 14.072 | VV | 454    | 2526    | 0.10%  | 0.003% |
| 327 | 14.099 | 14.072 | 14.122 | VV | 2691   | 40910   | 1.55%  | 0.042% |
| 328 | 14.156 | 14.122 | 14.191 | VV | 3754   | 90798   | 3.43%  | 0.094% |
| 329 | 14.200 | 14.191 | 14.210 | VV | 1761   | 19100   | 0.72%  | 0.020% |
| 330 | 14.222 | 14.210 | 14.228 | VV | 1813   | 17510   | 0.66%  | 0.018% |
| 331 | 14.243 | 14.228 | 14.276 | VV | 2315   | 51292   | 1.94%  | 0.053% |
| 332 | 14.308 | 14.276 | 14.320 | VV | 2163   | 45342   | 1.71%  | 0.047% |
| 333 | 14.343 | 14.320 | 14.366 | VV | 2373   | 56362   | 2.13%  | 0.058% |
| 334 | 14.376 | 14.366 | 14.397 | VV | 2282   | 36165   | 1.37%  | 0.037% |
| 335 | 14.436 | 14.397 | 14.469 | VV | 167041 | 2286852 | 86.49% | 2.356% |
| 336 | 14.474 | 14.469 | 14.505 | VV | 3787   | 62799   | 2.38%  | 0.065% |
| 337 | 14.531 | 14.505 | 14.552 | VV | 2564   | 65820   | 2.49%  | 0.068% |
| 338 | 14.602 | 14.552 | 14.619 | VV | 3750   | 113896  | 4.31%  | 0.117% |
| 339 | 14.637 | 14.619 | 14.662 | VV | 5508   | 98270   | 3.72%  | 0.101% |
| 340 | 14.681 | 14.662 | 14.711 | VV | 3544   | 85189   | 3.22%  | 0.088% |
| 341 | 14.715 | 14.711 | 14.737 | VV | 2256   | 31998   | 1.21%  | 0.033% |
| 342 | 14.744 | 14.737 | 14.748 | VV | 2039   | 12800   | 0.48%  | 0.013% |
| 343 | 14.754 | 14.748 | 14.764 | VV | 1978   | 17655   | 0.67%  | 0.018% |
| 344 | 14.787 | 14.764 | 14.809 | VV | 2153   | 48166   | 1.82%  | 0.050% |
| 345 | 14.827 | 14.809 | 14.859 | VV | 2098   | 47233   | 1.79%  | 0.049% |
| 346 | 14.865 | 14.859 | 14.872 | VV | 1291   | 9224    | 0.35%  | 0.010% |
| 347 | 14.907 | 14.872 | 14.935 | VV | 2291   | 55117   | 2.08%  | 0.057% |
| 348 | 14.946 | 14.935 | 14.962 | VV | 1000   | 12452   | 0.47%  | 0.013% |
| 349 | 14.974 | 14.962 | 14.983 | VV | 1085   | 11125   | 0.42%  | 0.011% |
| 350 | 15.030 | 14.983 | 15.132 | VV | 15426  | 490582  | 18.55% | 0.505% |
| 351 | 15.171 | 15.132 | 15.193 | VV | 7592   | 143796  | 5.44%  | 0.148% |

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|     |        |        |        |    |       |        |        |        |
|-----|--------|--------|--------|----|-------|--------|--------|--------|
| 352 | 15.217 | 15.193 | 15.243 | VV | 6529  | 91574  | 3.46%  | 0.094% |
| 353 | 15.244 | 15.243 | 15.254 | VV | 494   | 2027   |        |        |
| 354 | 15.275 | 15.254 | 15.297 | VV | 668   | 10153  |        |        |
| 355 | 15.299 | 15.297 | 15.307 | VV | 404   | 1174   |        |        |
| 356 | 15.336 | 15.307 | 15.351 | PV | 1255  | 17132  |        |        |
| 357 | 15.363 | 15.351 | 15.367 | VV | 493   | 4604   |        |        |
| 358 | 15.372 | 15.367 | 15.381 | VV | 497   | 3008   | 0.11%  | 0.003% |
| 359 | 15.406 | 15.381 | 15.424 | VV | 683   | 11579  | 0.44%  | 0.012% |
| 360 | 15.460 | 15.424 | 15.478 | VV | 884   | 19863  | 0.75%  | 0.020% |
| 361 | 15.519 | 15.478 | 15.523 | VV | 611   | 11766  | 0.45%  | 0.012% |
| 362 | 15.575 | 15.523 | 15.605 | VV | 1763  | 54189  | 2.05%  | 0.056% |
| 363 | 15.651 | 15.605 | 15.679 | VV | 11082 | 156877 | 5.93%  | 0.162% |
| 364 | 15.709 | 15.679 | 15.734 | VV | 1575  | 31957  | 1.21%  | 0.033% |
| 365 | 15.793 | 15.734 | 15.805 | PV | 842   | 13839  | 0.52%  | 0.014% |
| 366 | 15.827 | 15.805 | 15.838 | VV | 1152  | 15098  | 0.57%  | 0.016% |
| 367 | 15.863 | 15.838 | 15.883 | VV | 1124  | 24719  | 0.93%  | 0.025% |
| 368 | 15.888 | 15.883 | 15.892 | VV | 619   | 2744   | 0.10%  | 0.003% |
| 369 | 15.944 | 15.892 | 15.975 | VV | 2482  | 60390  | 2.28%  | 0.062% |
| 370 | 15.981 | 15.975 | 15.992 | VV | 1237  | 10593  | 0.40%  | 0.011% |
| 371 | 16.064 | 15.992 | 16.088 | VV | 1753  | 70315  | 2.66%  | 0.072% |
| 372 | 16.101 | 16.088 | 16.110 | VV | 809   | 8333   | 0.32%  | 0.009% |
| 373 | 16.137 | 16.110 | 16.156 | VV | 3297  | 47380  | 1.79%  | 0.049% |
| 374 | 16.177 | 16.156 | 16.185 | VV | 709   | 5743   | 0.22%  | 0.006% |
| 375 | 16.217 | 16.185 | 16.252 | PV | 27721 | 359064 | 13.58% | 0.370% |
| 376 | 16.315 | 16.252 | 16.319 | PV | 1770  | 41681  | 1.58%  | 0.043% |
| 377 | 16.353 | 16.319 | 16.384 | VV | 2629  | 72311  | 2.73%  | 0.074% |
| 378 | 16.434 | 16.384 | 16.453 | VV | 3713  | 98713  | 3.73%  | 0.102% |
| 379 | 16.487 | 16.453 | 16.506 | VV | 3584  | 97719  | 3.70%  | 0.101% |
| 380 | 16.524 | 16.506 | 16.541 | VV | 3090  | 53506  | 2.02%  | 0.055% |
| 381 | 16.550 | 16.541 | 16.557 | VV | 2400  | 20614  | 0.78%  | 0.021% |
| 382 | 16.603 | 16.557 | 16.632 | VV | 7521  | 199780 | 7.56%  | 0.206% |
| 383 | 16.645 | 16.632 | 16.668 | VV | 4259  | 68022  | 2.57%  | 0.070% |
| 384 | 16.686 | 16.668 | 16.693 | VV | 2352  | 32358  | 1.22%  | 0.033% |
| 385 | 16.718 | 16.693 | 16.737 | VV | 2785  | 56869  | 2.15%  | 0.059% |
| 386 | 16.764 | 16.737 | 16.780 | VV | 1662  | 31100  | 1.18%  | 0.032% |
| 387 | 16.817 | 16.780 | 16.829 | VV | 2134  | 42937  | 1.62%  | 0.044% |
| 388 | 16.834 | 16.829 | 16.848 | VV | 1321  | 12310  | 0.47%  | 0.013% |
| 389 | 16.860 | 16.848 | 16.880 | VV | 1436  | 16581  | 0.63%  | 0.017% |
| 390 | 16.901 | 16.880 | 16.906 | PV | 932   | 8340   | 0.32%  | 0.009% |
| 391 | 16.934 | 16.906 | 16.945 | VV | 2190  | 31620  | 1.20%  | 0.033% |
| 392 | 16.951 | 16.945 | 16.960 | VV | 1216  | 9067   | 0.34%  | 0.009% |
| 393 | 16.999 | 16.960 | 17.004 | VV | 2260  | 29988  | 1.13%  | 0.031% |
| 394 | 17.019 | 17.004 | 17.026 | VV | 2487  | 29112  | 1.10%  | 0.030% |
| 395 | 17.051 | 17.026 | 17.070 | VV | 8838  | 149557 | 5.66%  | 0.154% |
| 396 | 17.083 | 17.070 | 17.095 | VV | 5734  | 73856  | 2.79%  | 0.076% |
| 397 | 17.099 | 17.095 | 17.107 | VV | 4642  | 33097  | 1.25%  | 0.034% |
| 398 | 17.153 | 17.107 | 17.162 | VV | 6079  | 173214 | 6.55%  | 0.178% |
| 399 | 17.174 | 17.162 | 17.182 | VV | 5368  | 61659  | 2.33%  | 0.064% |
| 400 | 17.201 | 17.182 | 17.222 | VV | 6069  | 127380 | 4.82%  | 0.131% |
| 401 | 17.234 | 17.222 | 17.244 | VV | 5043  | 61506  | 2.33%  | 0.063% |
| 402 | 17.256 | 17.244 | 17.265 | VV | 4446  | 50063  | 1.89%  | 0.052% |
| 403 | 17.289 | 17.265 | 17.299 | VV | 4746  | 84853  | 3.21%  | 0.087% |
| 404 | 17.304 | 17.299 | 17.308 | VV | 4280  | 21587  | 0.82%  | 0.022% |

Instrument :

FID\_F

ClientSampleId :

DB-09(25-30)-02-02-22

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/04/2022  
Supervised By :Ankita Jodhani 02/04/2022



|     |        |        |        |    |       |        |        |        |
|-----|--------|--------|--------|----|-------|--------|--------|--------|
| 405 | 17.320 | 17.308 | 17.339 | VV | 4205  | 67948  | 2.57%  | 0.070% |
| 406 | 17.366 | 17.339 | 17.375 | VV | 3357  | 62167  |        |        |
| 407 | 17.385 | 17.375 | 17.396 | VV | 2884  | 31751  |        |        |
| 408 | 17.408 | 17.396 | 17.426 | VV | 2264  | 31464  |        |        |
| 409 | 17.454 | 17.426 | 17.460 | VV | 1577  | 21898  |        |        |
| 410 | 17.486 | 17.460 | 17.503 | VV | 6023  | 79296  |        |        |
| 411 | 17.507 | 17.503 | 17.515 | VV | 895   | 4648   | 0.18%  | 0.005% |
| 412 | 17.533 | 17.515 | 17.538 | VV | 1459  | 11477  | 0.43%  | 0.012% |
| 413 | 17.546 | 17.538 | 17.554 | VV | 1096  | 8157   | 0.31%  | 0.008% |
| 414 | 17.576 | 17.554 | 17.588 | VV | 2541  | 36253  | 1.37%  | 0.037% |
| 415 | 17.592 | 17.588 | 17.599 | VV | 678   | 3183   | 0.12%  | 0.003% |
| 416 | 17.616 | 17.599 | 17.638 | PV | 4883  | 69360  | 2.62%  | 0.071% |
| 417 | 17.655 | 17.638 | 17.683 | VV | 3902  | 66346  | 2.51%  | 0.068% |
| 418 | 17.710 | 17.683 | 17.731 | VV | 3901  | 52628  | 1.99%  | 0.054% |
| 419 | 17.748 | 17.731 | 17.756 | PV | 3614  | 29651  | 1.12%  | 0.031% |
| 420 | 17.772 | 17.756 | 17.778 | VV | 3490  | 36265  | 1.37%  | 0.037% |
| 421 | 17.808 | 17.778 | 17.815 | VV | 5349  | 97572  | 3.69%  | 0.101% |
| 422 | 17.823 | 17.815 | 17.839 | VV | 5798  | 63556  | 2.40%  | 0.065% |
| 423 | 17.882 | 17.839 | 17.890 | VV | 9670  | 215611 | 8.15%  | 0.222% |
| 424 | 17.906 | 17.890 | 17.928 | VV | 13377 | 212973 | 8.05%  | 0.219% |
| 425 | 17.958 | 17.928 | 17.971 | VV | 6695  | 158682 | 6.00%  | 0.163% |
| 426 | 17.981 | 17.971 | 18.005 | VV | 8113  | 112523 | 4.26%  | 0.116% |
| 427 | 18.023 | 18.005 | 18.029 | VV | 8421  | 97410  | 3.68%  | 0.100% |
| 428 | 18.039 | 18.029 | 18.054 | VV | 7775  | 106646 | 4.03%  | 0.110% |
| 429 | 18.073 | 18.054 | 18.088 | VV | 6602  | 111171 | 4.20%  | 0.115% |
| 430 | 18.092 | 18.088 | 18.096 | VV | 3510  | 15824  | 0.60%  | 0.016% |
| 431 | 18.131 | 18.096 | 18.143 | VV | 6426  | 128042 | 4.84%  | 0.132% |
| 432 | 18.151 | 18.143 | 18.158 | VV | 5181  | 41547  | 1.57%  | 0.043% |
| 433 | 18.181 | 18.158 | 18.189 | VV | 7127  | 98151  | 3.71%  | 0.101% |
| 434 | 18.198 | 18.189 | 18.209 | VV | 7469  | 71706  | 2.71%  | 0.074% |
| 435 | 18.241 | 18.209 | 18.255 | VV | 7893  | 181681 | 6.87%  | 0.187% |
| 436 | 18.313 | 18.255 | 18.326 | VV | 15981 | 489129 | 18.50% | 0.504% |
| 437 | 18.332 | 18.326 | 18.362 | VV | 13067 | 234544 | 8.87%  | 0.242% |
| 438 | 18.374 | 18.362 | 18.378 | VV | 10848 | 93412  | 3.53%  | 0.096% |
| 439 | 18.419 | 18.378 | 18.428 | VV | 18719 | 462006 | 17.47% | 0.476% |
| 440 | 18.445 | 18.428 | 18.454 | VV | 18228 | 283901 | 10.74% | 0.292% |
| 441 | 18.474 | 18.454 | 18.490 | VV | 19677 | 349470 | 13.22% | 0.360% |
| 442 | 18.527 | 18.490 | 18.537 | VV | 15952 | 388768 | 14.70% | 0.400% |
| 443 | 18.558 | 18.537 | 18.581 | VV | 15985 | 379859 | 14.37% | 0.391% |
| 444 | 18.591 | 18.581 | 18.597 | VV | 13447 | 115100 | 4.35%  | 0.119% |
| 445 | 18.610 | 18.597 | 18.626 | VV | 13395 | 226158 | 8.55%  | 0.233% |
| 446 | 18.634 | 18.626 | 18.644 | VV | 13215 | 128228 | 4.85%  | 0.132% |
| 447 | 18.656 | 18.644 | 18.669 | VV | 16436 | 223203 | 8.44%  | 0.230% |
| 448 | 18.710 | 18.669 | 18.721 | VV | 27268 | 675540 | 25.55% | 0.696% |
| 449 | 18.725 | 18.721 | 18.735 | VV | 23812 | 189172 | 7.15%  | 0.195% |
| 450 | 18.741 | 18.735 | 18.752 | VV | 19718 | 178817 | 6.76%  | 0.184% |
| 451 | 18.767 | 18.752 | 18.773 | VV | 20743 | 233449 | 8.83%  | 0.240% |
| 452 | 18.798 | 18.773 | 18.805 | VV | 24424 | 422246 | 15.97% | 0.435% |
| 453 | 18.814 | 18.805 | 18.819 | VV | 22848 | 179454 | 6.79%  | 0.185% |
| 454 | 18.846 | 18.819 | 18.852 | VV | 26785 | 481421 | 18.21% | 0.496% |
| 455 | 18.861 | 18.852 | 18.867 | VV | 26823 | 231120 | 8.74%  | 0.238% |
| 456 | 18.880 | 18.867 | 18.899 | VV | 28016 | 480164 | 18.16% | 0.495% |

Instrument :

FID\_F

ClientSampleId :

DB-09(25-30)-02-02-22

Manual IntegrationsAPPROVED

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| Parameters |        |        |        |    |       |         |        |        |
|------------|--------|--------|--------|----|-------|---------|--------|--------|
| 457        | 18.909 | 18.899 | 18.918 | VV | 23310 | 248810  | 9.41%  | 0.256% |
| 458        | 18.930 | 18.918 | 18.937 | VV | 21067 | 223162  | 8.53%  | 0.256% |
| 459        | 18.942 | 18.937 | 18.954 | VV | 20136 | 188923  | 7.49%  | 0.256% |
| 460        | 18.964 | 18.954 | 18.976 | VV | 19482 | 225487  | 8.64%  | 0.256% |
| 461        | 19.000 | 18.976 | 19.011 | VV | 20481 | 374820  | 14.40% | 0.191% |
| 462        | 19.022 | 19.011 | 19.034 | VV | 21306 | 246731  | 9.21%  | 0.191% |
| 463        | 19.045 | 19.034 | 19.052 | VV | 18518 | 185508  | 7.02%  | 0.191% |
| 464        | 19.092 | 19.052 | 19.097 | VV | 28327 | 621187  | 23.49% | 0.640% |
| 465        | 19.105 | 19.097 | 19.128 | VV | 30203 | 476807  | 18.03% | 0.491% |
| 466        | 19.151 | 19.128 | 19.155 | VV | 32258 | 460190  | 17.40% | 0.474% |
| 467        | 19.160 | 19.155 | 19.176 | VV | 32279 | 358312  | 13.55% | 0.369% |
| 468        | 19.189 | 19.176 | 19.200 | VV | 30673 | 367708  | 13.91% | 0.379% |
| 469        | 19.211 | 19.200 | 19.220 | VV | 32099 | 349031  | 13.20% | 0.360% |
| 470        | 19.231 | 19.220 | 19.244 | VV | 34510 | 430902  | 16.30% | 0.444% |
| 471        | 19.255 | 19.244 | 19.267 | VV | 32568 | 433988  | 16.41% | 0.447% |
| 472        | 19.277 | 19.267 | 19.284 | VV | 37222 | 354454  | 13.41% | 0.365% |
| 473        | 19.289 | 19.284 | 19.296 | VV | 39023 | 272032  | 10.29% | 0.280% |
| 474        | 19.305 | 19.296 | 19.313 | VV | 40640 | 376937  | 14.26% | 0.388% |
| 475        | 19.321 | 19.313 | 19.329 | VV | 37207 | 323543  | 12.24% | 0.333% |
| 476        | 19.337 | 19.329 | 19.343 | VV | 35358 | 302161  | 11.43% | 0.311% |
| 477        | 19.354 | 19.343 | 19.367 | VV | 37633 | 489323  | 18.51% | 0.504% |
| 478        | 19.382 | 19.367 | 19.392 | VV | 36048 | 506403  | 19.15% | 0.522% |
| 479        | 19.398 | 19.392 | 19.410 | VV | 34897 | 356551  | 13.48% | 0.367% |
| 480        | 19.416 | 19.410 | 19.426 | VV | 33211 | 304734  | 11.53% | 0.314% |
| 481        | 19.436 | 19.426 | 19.441 | VV | 34547 | 279647  | 10.58% | 0.288% |
| 482        | 19.455 | 19.441 | 19.464 | VV | 39232 | 489398  | 18.51% | 0.504% |
| 483        | 19.481 | 19.464 | 19.488 | VV | 47015 | 621353  | 23.50% | 0.640% |
| 484        | 19.499 | 19.488 | 19.506 | VV | 47222 | 467553  | 17.68% | 0.482% |
| 485        | 19.511 | 19.506 | 19.521 | VV | 45664 | 402119  | 15.21% | 0.414% |
| 486        | 19.534 | 19.521 | 19.542 | VV | 44093 | 540036  | 20.42% | 0.556% |
| 487        | 19.547 | 19.542 | 19.557 | VV | 39160 | 326434  | 12.35% | 0.336% |
| 488        | 19.582 | 19.557 | 19.594 | VV | 46964 | 952207  | 36.01% | 0.981% |
| 489        | 19.616 | 19.594 | 19.620 | VV | 49383 | 746198  | 28.22% | 0.769% |
| 490        | 19.633 | 19.620 | 19.646 | VV | 54969 | 782731  | 29.60% | 0.806% |
| 491        | 19.672 | 19.646 | 19.677 | VV | 53962 | 949770  | 35.92% | 0.978% |
| 492        | 19.684 | 19.677 | 19.701 | VV | 57871 | 755027  | 28.56% | 0.778% |
| 493        | 19.716 | 19.701 | 19.730 | VV | 52765 | 878839  | 33.24% | 0.905% |
| 494        | 19.744 | 19.730 | 19.773 | VV | 49659 | 1169019 | 44.21% | 1.204% |
| 495        | 19.788 | 19.773 | 19.801 | VV | 45360 | 721781  | 27.30% | 0.744% |
| 496        | 19.824 | 19.801 | 19.830 | VV | 57084 | 861105  | 32.57% | 0.887% |
| 497        | 19.835 | 19.830 | 19.843 | VV | 53140 | 401024  | 15.17% | 0.413% |
| 498        | 19.849 | 19.843 | 19.855 | VV | 56292 | 388884  | 14.71% | 0.401% |
| 499        | 19.868 | 19.855 | 19.874 | VV | 59620 | 630025  | 23.83% | 0.649% |
| 500        | 19.882 | 19.874 | 19.893 | VV | 59811 | 659705  | 24.95% | 0.680% |
| 501        | 19.914 | 19.893 | 19.928 | VV | 64524 | 1262154 | 47.73% | 1.300% |
| 502        | 19.944 | 19.928 | 19.958 | VV | 62682 | 1076275 | 40.70% | 1.109% |
| 503        | 19.967 | 19.958 | 19.983 | VV | 65175 | 953122  | 36.05% | 0.982% |
| 504        | 19.988 | 19.983 | 20.004 | VV | 63078 | 757585  | 28.65% | 0.780% |
| 505        | 20.014 | 20.004 | 20.023 | VV | 67295 | 689059  | 26.06% | 0.710% |
| 506        | 20.031 | 20.023 | 20.044 | VV | 63440 | 753118  | 28.48% | 0.776% |
| 507        | 20.059 | 20.044 | 20.073 | VV | 61679 | 980139  | 37.07% | 1.010% |
| 508        | 20.086 | 20.073 | 20.092 | VV | 63447 | 691272  | 26.14% | 0.712% |
| 509        | 20.118 | 20.092 | 20.123 | VV | 74045 | 1239395 | 46.87% | 1.277% |

Instrument :  
FID\_F  
ClientSampleId :  
DB-09(25-30)-02-02-22

Manual IntegrationsAPPROVED

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|     |        |        |        |    |       |         |                                           |        |
|-----|--------|--------|--------|----|-------|---------|-------------------------------------------|--------|
|     |        |        |        |    |       |         | Instrument :<br>FID_F                     |        |
|     |        |        |        |    |       |         | ClientSampleId :<br>DB-09(25-30)-02-02-22 |        |
| 510 | 20.127 | 20.123 | 20.140 | VV | 72430 | 714443  | 27.02%                                    | 0.736% |
| 511 | 20.148 | 20.140 | 20.176 | VV | 69307 | 1409891 | 53.00%                                    | 0.736% |
| 512 | 20.190 | 20.176 | 20.196 | VV | 69503 | 801255  | 30.00%                                    | 0.736% |
| 513 | 20.219 | 20.196 | 20.227 | VV | 78736 | 1354399 | 51.00%                                    | 0.736% |
| 514 | 20.231 | 20.227 | 20.246 | VV | 77082 | 853242  | 32.00%                                    | 0.736% |
| 515 | 20.264 | 20.246 | 20.270 | VV | 77217 | 1054740 | 39.00%                                    | 0.736% |
| 516 | 20.278 | 20.270 | 20.282 | VV | 79286 | 541606  | 20.48%                                    | 0.558% |
| 517 | 20.290 | 20.282 | 20.297 | VV | 81152 | 717797  | 27.15%                                    | 0.739% |
| 518 | 20.334 | 20.297 | 20.352 | VV | 85136 | 2644095 | 100.00%                                   | 2.724% |
| 519 | 20.358 | 20.352 | 20.363 | VV | 77941 | 476324  | 18.01%                                    | 0.491% |
| 520 | 20.367 | 20.363 | 20.375 | VV | 75416 | 555803  | 21.02%                                    | 0.573% |
| 521 | 20.383 | 20.375 | 20.399 | VV | 78101 | 1011082 | 38.24%                                    | 1.042% |
| 522 | 20.407 | 20.399 | 20.444 | VV | 77544 | 1881492 | 71.16%                                    | 1.938% |
| 523 | 20.452 | 20.444 | 20.465 | VV | 71884 | 830915  | 31.43%                                    | 0.856% |
| 524 | 20.471 | 20.465 | 20.474 | VV | 67656 | 389382  | 14.73%                                    | 0.401% |
| 525 | 20.486 | 20.474 | 20.490 | VV | 71496 | 644271  | 24.37%                                    | 0.664% |
| 526 | 20.502 | 20.490 | 20.525 | VV | 73285 | 1445943 | 54.69%                                    | 1.489% |
| 527 | 20.536 | 20.525 | 20.548 | VV | 68850 | 898266  | 33.97%                                    | 0.925% |
| 528 | 20.569 | 20.548 | 20.583 | VV | 66841 | 1331662 | 50.36%                                    | 1.372% |
| 529 | 20.614 | 20.583 | 20.619 | VV | 68546 | 1354424 | 51.22%                                    | 1.395% |
| 530 | 20.628 | 20.619 | 20.634 | VV | 70840 | 649561  | 24.57%                                    | 0.669% |
| 531 | 20.641 | 20.634 | 20.655 | VV | 73180 | 816291  | 30.87%                                    | 0.841% |
| 532 | 20.661 | 20.655 | 20.674 | VV | 65331 | 735395  | 27.81%                                    | 0.758% |
| 533 | 20.684 | 20.674 | 20.696 | VV | 65044 | 819475  | 30.99%                                    | 0.844% |
| 534 | 20.708 | 20.696 | 20.714 | VV | 62841 | 660195  | 24.97%                                    | 0.680% |
| 535 | 20.725 | 20.714 | 20.731 | VV | 66633 | 652926  | 24.69%                                    | 0.673% |
| 536 | 20.737 | 20.731 | 20.746 | VV | 65086 | 562921  | 21.29%                                    | 0.580% |
| 537 | 20.754 | 20.746 | 20.777 | VV | 62020 | 1077322 | 40.74%                                    | 1.110% |
| 538 | 20.790 | 20.777 | 20.823 | VV | 60570 | 1508729 | 57.06%                                    | 1.554% |
| 539 | 20.830 | 20.823 | 20.840 | VV | 46599 | 415486  | 15.71%                                    | 0.428% |
| 540 | 20.850 | 20.840 | 20.864 | VV | 45336 | 622728  | 23.55%                                    | 0.641% |
| 541 | 20.870 | 20.864 | 20.877 | VV | 41583 | 301498  | 11.40%                                    | 0.311% |
| 542 | 20.892 | 20.877 | 20.898 | VV | 44548 | 508087  | 19.22%                                    | 0.523% |
| 543 | 20.920 | 20.898 | 20.925 | VV | 52025 | 765353  | 28.95%                                    | 0.788% |
| 544 | 20.930 | 20.925 | 20.943 | VV | 52157 | 501444  | 18.96%                                    | 0.517% |
| 545 | 20.950 | 20.943 | 20.957 | VV | 44828 | 369966  | 13.99%                                    | 0.381% |
| 546 | 20.964 | 20.957 | 20.967 | VV | 42370 | 243128  | 9.20%                                     | 0.250% |
| 547 | 20.992 | 20.967 | 20.996 | VV | 45282 | 726906  | 27.49%                                    | 0.749% |
| 548 | 21.005 | 20.996 | 21.015 | VV | 52283 | 565788  | 21.40%                                    | 0.583% |
| 549 | 21.019 | 21.015 | 21.029 | VV | 49947 | 369496  | 13.97%                                    | 0.381% |
| 550 | 21.033 | 21.029 | 21.039 | VV | 41518 | 246123  | 9.31%                                     | 0.254% |
| 551 | 21.044 | 21.039 | 21.052 | VV | 41370 | 310767  | 11.75%                                    | 0.320% |
| 552 | 21.058 | 21.052 | 21.071 | VV | 39798 | 437117  | 16.53%                                    | 0.450% |
| 553 | 21.078 | 21.071 | 21.102 | VV | 36181 | 568182  | 21.49%                                    | 0.585% |
| 554 | 21.108 | 21.102 | 21.115 | VV | 28904 | 221260  | 8.37%                                     | 0.228% |
| 555 | 21.121 | 21.115 | 21.130 | VV | 27868 | 226863  | 8.58%                                     | 0.234% |
| 556 | 21.135 | 21.130 | 21.143 | VV | 22176 | 154207  | 5.83%                                     | 0.159% |
| 557 | 21.153 | 21.143 | 21.182 | VV | 22933 | 460171  | 17.40%                                    | 0.474% |
| 558 | 21.193 | 21.182 | 21.199 | VV | 24892 | 214733  | 8.12%                                     | 0.221% |
| 559 | 21.211 | 21.199 | 21.230 | VV | 24773 | 422267  | 15.97%                                    | 0.435% |
| 560 | 21.236 | 21.230 | 21.242 | VV | 20177 | 131906  | 4.99%                                     | 0.136% |
| 561 | 21.246 | 21.242 | 21.253 | VV | 18529 | 119606  | 4.52%                                     | 0.123% |

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 02/04/2022

|                         | Area   | Height | Area   | Height | Area     | Height | Area  | Height |
|-------------------------|--------|--------|--------|--------|----------|--------|-------|--------|
| 562                     | 21.258 | 21.253 | 21.274 | VV     | 17580    | 171548 | 6.49% | 0.177% |
| 563                     | 21.286 | 21.274 | 21.302 | VV     | 9626     | 139564 |       |        |
| 564                     | 21.318 | 21.302 | 21.326 | VV     | 8471     | 108385 |       |        |
| 565                     | 21.347 | 21.326 | 21.355 | VV     | 15053    | 192837 |       |        |
| 566                     | 21.378 | 21.355 | 21.391 | VV     | 13217    | 252871 |       |        |
| 567                     | 21.398 | 21.391 | 21.406 | VV     | 10745    | 88322  |       |        |
| 568                     | 21.415 | 21.406 | 21.434 | VV     | 9867     | 127999 | 4.84% | 0.132% |
| 569                     | 21.447 | 21.434 | 21.458 | VV     | 10575    | 110727 | 4.19% | 0.114% |
| 570                     | 21.462 | 21.458 | 21.466 | VV     | 8240     | 37444  | 1.42% | 0.039% |
| 571                     | 21.475 | 21.466 | 21.494 | VV     | 7752     | 86761  | 3.28% | 0.089% |
| 572                     | 21.497 | 21.494 | 21.500 | PBA    | 855      | 62103  | 2.35% | 0.064% |
| Sum of corrected areas: |        |        |        |        | 97076621 |        |       |        |

Instrument :  
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