

Instrument :

FID\_E

ClientSampleId :

WC-1

rteres

## Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE

Data File : FE044227.D

Signal(s) : FID1B.ch

Acq On : 12 Sep 2023 16:39

Sample : 04393-01

Misc :

ALS Vial : 23 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/13/2023  
Supervised By :Ankita Jodhani 09/13/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 083023.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         | 3.261       | 3.204        | 3.281      | BV       | 8634           | 92637        | 0.25%          | 0.006%        |
| 2         | 3.293       | 3.281        | 3.344      | VV       | 1518           | 18637        | 0.05%          | 0.001%        |
| 3         | 3.356       | 3.344        | 3.367      | VV       | 272            | 2955         | 0.01%          | 0.000%        |
| 4         | 3.381       | 3.367        | 3.407      | VV       | 351            | 5295         | 0.01%          | 0.000%        |
| 5         | 3.445       | 3.407        | 3.467      | VV       | 834            | 13336        | 0.04%          | 0.001%        |
| 6         | 3.496       | 3.467        | 3.513      | VV       | 1725           | 21397        | 0.06%          | 0.001%        |
| 7         | 3.531       | 3.513        | 3.578      | VV       | 1566           | 23601        | 0.06%          | 0.001%        |
| 8         | 3.602       | 3.578        | 3.617      | VV       | 703            | 10121        | 0.03%          | 0.001%        |
| 9         | 3.656       | 3.617        | 3.681      | VV       | 2725           | 40357        | 0.11%          | 0.003%        |
| 10        | 3.692       | 3.681        | 3.704      | VV       | 560            | 6626         | 0.02%          | 0.000%        |
| 11        | 3.745       | 3.704        | 3.762      | VV       | 2883           | 59216        | 0.16%          | 0.004%        |
| 12        | 3.784       | 3.762        | 3.813      | VV       | 32467          | 317133       | 0.84%          | 0.020%        |
| 13        | 3.827       | 3.813        | 3.860      | VV       | 860            | 10843        | 0.03%          | 0.001%        |
| 14        | 3.899       | 3.860        | 3.940      | VV       | 27010          | 253378       | 0.67%          | 0.016%        |
| 15        | 3.959       | 3.940        | 3.971      | VV       | 716            | 7931         | 0.02%          | 0.000%        |
| 16        | 3.988       | 3.971        | 4.038      | VV       | 2043           | 38651        | 0.10%          | 0.002%        |
| 17        | 4.052       | 4.038        | 4.071      | VV       | 3283           | 33478        | 0.09%          | 0.002%        |
| 18        | 4.093       | 4.071        | 4.123      | VV       | 1251           | 25916        | 0.07%          | 0.002%        |
| 19        | 4.146       | 4.123        | 4.175      | VV       | 4150           | 50393        | 0.13%          | 0.003%        |
| 20        | 4.194       | 4.175        | 4.234      | VV       | 954            | 14779        | 0.04%          | 0.001%        |
| 21        | 4.276       | 4.234        | 4.318      | VV       | 4814           | 83618        | 0.22%          | 0.005%        |
| 22        | 4.329       | 4.318        | 4.349      | VV       | 1280           | 15598        | 0.04%          | 0.001%        |
| 23        | 4.356       | 4.349        | 4.416      | VV       | 456            | 12594        | 0.03%          | 0.001%        |
| 24        | 4.428       | 4.416        | 4.437      | VV       | 182            | 1418         | 0.00%          | 0.000%        |
| 25        | 4.454       | 4.437        | 4.479      | VV       | 738            | 7404         | 0.02%          | 0.000%        |
| 26        | 4.503       | 4.479        | 4.517      | VV       | 197            | 3095         | 0.01%          | 0.000%        |
| 27        | 4.530       | 4.517        | 4.541      | VV       | 318            | 2751         | 0.01%          | 0.000%        |
| 28        | 4.568       | 4.541        | 4.588      | VV       | 548            | 9539         | 0.03%          | 0.001%        |
| 29        | 4.601       | 4.588        | 4.614      | VV       | 364            | 4223         | 0.01%          | 0.000%        |
| 30        | 4.630       | 4.614        | 4.674      | VV       | 351            | 9362         | 0.02%          | 0.001%        |
| 31        | 4.734       | 4.674        | 4.769      | VV       | 1397           | 42105        | 0.11%          | 0.003%        |

|    |       |       |       |    |      |       |       |        |
|----|-------|-------|-------|----|------|-------|-------|--------|
| 32 | 4.784 | 4.769 | 4.824 | VV | 1246 | 27102 | 0.07% | 0.002% |
| 33 | 4.845 | 4.824 | 4.863 | VV | 1063 | 1625  |       |        |
| 34 | 4.877 | 4.863 | 4.899 | VV | 771  | 1258  |       |        |
| 35 | 4.924 | 4.899 | 4.951 | VV | 4348 | 5614  |       |        |
| 36 | 4.967 | 4.951 | 5.000 | VV | 1111 | 2306  |       |        |
| 37 | 5.038 | 5.000 | 5.108 | VV | 1797 | 46326 | 0.12% | 0.003% |
| 38 | 5.136 | 5.108 | 5.163 | VV | 1899 | 29580 | 0.08% | 0.002% |
| 39 | 5.185 | 5.163 | 5.194 | VV | 665  | 9989  | 0.03% | 0.001% |
| 40 | 5.214 | 5.194 | 5.241 | VV | 2366 | 31880 | 0.08% | 0.002% |
| 41 | 5.255 | 5.241 | 5.290 | VV | 1316 | 20441 | 0.05% | 0.001% |
| 42 | 5.329 | 5.290 | 5.354 | VV | 711  | 16433 | 0.04% | 0.001% |
| 43 | 5.380 | 5.354 | 5.427 | VV | 891  | 18534 | 0.05% | 0.001% |
| 44 | 5.449 | 5.427 | 5.481 | VV | 303  | 5489  | 0.01% | 0.000% |
| 45 | 5.506 | 5.481 | 5.528 | VV | 1053 | 12672 | 0.03% | 0.001% |
| 46 | 5.546 | 5.528 | 5.626 | VV | 359  | 11068 | 0.03% | 0.001% |
| 47 | 5.646 | 5.626 | 5.655 | PV | 199  | 2041  | 0.01% | 0.000% |
| 48 | 5.671 | 5.655 | 5.684 | VV | 377  | 4241  | 0.01% | 0.000% |
| 49 | 5.704 | 5.684 | 5.741 | VV | 590  | 10825 | 0.03% | 0.001% |
| 50 | 5.758 | 5.741 | 5.784 | VV | 1104 | 13848 | 0.04% | 0.001% |
| 51 | 5.811 | 5.784 | 5.846 | VV | 850  | 17905 | 0.05% | 0.001% |
| 52 | 5.898 | 5.846 | 5.918 | VV | 932  | 24094 | 0.06% | 0.002% |
| 53 | 5.942 | 5.918 | 5.983 | VV | 1019 | 28948 | 0.08% | 0.002% |
| 54 | 6.008 | 5.983 | 6.054 | VV | 997  | 29146 | 0.08% | 0.002% |
| 55 | 6.078 | 6.054 | 6.121 | VV | 1056 | 23263 | 0.06% | 0.001% |
| 56 | 6.137 | 6.121 | 6.160 | VV | 892  | 13316 | 0.04% | 0.001% |
| 57 | 6.174 | 6.160 | 6.198 | VV | 479  | 7452  | 0.02% | 0.000% |
| 58 | 6.231 | 6.198 | 6.246 | VV | 531  | 9666  | 0.03% | 0.001% |
| 59 | 6.269 | 6.246 | 6.322 | VV | 3331 | 48726 | 0.13% | 0.003% |
| 60 | 6.347 | 6.322 | 6.364 | VV | 303  | 6283  | 0.02% | 0.000% |
| 61 | 6.378 | 6.364 | 6.401 | VV | 272  | 5278  | 0.01% | 0.000% |
| 62 | 6.459 | 6.401 | 6.484 | VV | 997  | 29181 | 0.08% | 0.002% |
| 63 | 6.501 | 6.484 | 6.538 | VV | 693  | 16067 | 0.04% | 0.001% |
| 64 | 6.569 | 6.538 | 6.608 | VV | 1135 | 24401 | 0.06% | 0.002% |
| 65 | 6.638 | 6.608 | 6.712 | VV | 842  | 25889 | 0.07% | 0.002% |
| 66 | 6.731 | 6.712 | 6.758 | VV | 824  | 12734 | 0.03% | 0.001% |
| 67 | 6.767 | 6.758 | 6.783 | VV | 346  | 4562  | 0.01% | 0.000% |
| 68 | 6.808 | 6.783 | 6.849 | VV | 695  | 19559 | 0.05% | 0.001% |
| 69 | 6.886 | 6.849 | 6.910 | VV | 596  | 14562 | 0.04% | 0.001% |
| 70 | 6.930 | 6.910 | 6.941 | VV | 315  | 4854  | 0.01% | 0.000% |
| 71 | 6.953 | 6.941 | 6.974 | VV | 286  | 3558  | 0.01% | 0.000% |
| 72 | 7.057 | 6.974 | 7.090 | PV | 573  | 24835 | 0.07% | 0.002% |
| 73 | 7.120 | 7.090 | 7.144 | VV | 1284 | 18472 | 0.05% | 0.001% |
| 74 | 7.177 | 7.144 | 7.189 | VV | 665  | 13205 | 0.04% | 0.001% |
| 75 | 7.207 | 7.189 | 7.222 | VV | 1940 | 22935 | 0.06% | 0.001% |
| 76 | 7.268 | 7.222 | 7.291 | VV | 1697 | 43510 | 0.12% | 0.003% |
| 77 | 7.308 | 7.291 | 7.331 | VV | 818  | 15310 | 0.04% | 0.001% |
| 78 | 7.364 | 7.331 | 7.408 | VV | 1005 | 35349 | 0.09% | 0.002% |
| 79 | 7.423 | 7.408 | 7.437 | VV | 911  | 11489 | 0.03% | 0.001% |

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Supervised By :Ankita Jodhani 09/13/2023

|     |        |        |        |    |       |         |       |        |
|-----|--------|--------|--------|----|-------|---------|-------|--------|
| 80  | 7.458  | 7.437  | 7.489  | VV | 1554  | 25644   | 0.07% | 0.002% |
| 81  | 7.506  | 7.489  | 7.531  | VV | 540   | 1131    |       |        |
| 82  | 7.544  | 7.531  | 7.562  | VV | 570   | 857     |       |        |
| 83  | 7.574  | 7.562  | 7.588  | VV | 551   | 615     |       |        |
| 84  | 7.590  | 7.588  | 7.603  | VV | 342   | 217     |       |        |
| 85  | 7.624  | 7.603  | 7.644  | VV | 332   | 5226    | 0.01% | 0.000% |
| 86  | 7.687  | 7.644  | 7.708  | VV | 1333  | 24324   | 0.06% | 0.002% |
| 87  | 7.717  | 7.708  | 7.726  | VV | 386   | 4195    | 0.01% | 0.000% |
| 88  | 7.746  | 7.726  | 7.794  | VV | 507   | 15334   | 0.04% | 0.001% |
| 89  | 7.809  | 7.794  | 7.822  | VV | 323   | 4197    | 0.01% | 0.000% |
| 90  | 7.840  | 7.822  | 7.881  | VV | 546   | 9557    | 0.03% | 0.001% |
| 91  | 7.919  | 7.881  | 7.951  | VV | 625   | 12010   | 0.03% | 0.001% |
| 92  | 8.103  | 8.070  | 8.191  | VV | 1903  | 55573   | 0.15% | 0.004% |
| 93  | 8.213  | 8.191  | 8.224  | PV | 354   | 4038    | 0.01% | 0.000% |
| 94  | 8.257  | 8.224  | 8.273  | VV | 355   | 6868    | 0.02% | 0.000% |
| 95  | 8.292  | 8.273  | 8.311  | PV | 171   | 2770    | 0.01% | 0.000% |
| 96  | 8.335  | 8.311  | 8.345  | PV | 302   | 2927    | 0.01% | 0.000% |
| 97  | 8.375  | 8.345  | 8.417  | VV | 1200  | 19546   | 0.05% | 0.001% |
| 98  | 8.443  | 8.417  | 8.464  | VV | 1618  | 22638   | 0.06% | 0.001% |
| 99  | 8.484  | 8.464  | 8.499  | VV | 1249  | 16780   | 0.04% | 0.001% |
| 100 | 8.526  | 8.499  | 8.546  | VV | 6886  | 94863   | 0.25% | 0.006% |
| 101 | 8.561  | 8.546  | 8.611  | VV | 2861  | 55168   | 0.15% | 0.003% |
| 102 | 8.665  | 8.611  | 8.691  | VV | 1727  | 43737   | 0.12% | 0.003% |
| 103 | 8.718  | 8.691  | 8.741  | VV | 3413  | 61998   | 0.16% | 0.004% |
| 104 | 8.754  | 8.741  | 8.788  | VV | 1574  | 38793   | 0.10% | 0.002% |
| 105 | 8.825  | 8.788  | 8.838  | VV | 2499  | 53587   | 0.14% | 0.003% |
| 106 | 8.922  | 8.905  | 8.939  | VV | 8334  | 125669  | 0.33% | 0.008% |
| 107 | 8.954  | 8.939  | 8.974  | VV | 4808  | 91007   | 0.24% | 0.006% |
| 108 | 8.994  | 8.974  | 9.037  | VV | 15846 | 295987  | 0.79% | 0.019% |
| 109 | 9.055  | 9.037  | 9.064  | VV | 5524  | 82318   | 0.22% | 0.005% |
| 110 | 9.081  | 9.064  | 9.107  | VV | 6163  | 133662  | 0.35% | 0.008% |
| 111 | 9.126  | 9.107  | 9.136  | VV | 4968  | 82915   | 0.22% | 0.005% |
| 112 | 9.185  | 9.136  | 9.202  | VV | 7302  | 235281  | 0.62% | 0.015% |
| 113 | 9.248  | 9.202  | 9.267  | VV | 7462  | 263939  | 0.70% | 0.017% |
| 114 | 9.310  | 9.267  | 9.345  | VV | 19344 | 507234  | 1.35% | 0.032% |
| 115 | 9.432  | 9.345  | 9.443  | VV | 11144 | 574506  | 1.53% | 0.036% |
| 116 | 9.479  | 9.443  | 9.501  | VV | 14293 | 429934  | 1.14% | 0.027% |
| 117 | 9.591  | 9.501  | 9.601  | VV | 16948 | 866137  | 2.30% | 0.055% |
| 118 | 9.635  | 9.601  | 9.644  | VV | 18372 | 461402  | 1.22% | 0.029% |
| 119 | 9.724  | 9.644  | 9.738  | VV | 26759 | 1216744 | 3.23% | 0.077% |
| 120 | 9.779  | 9.738  | 9.811  | VV | 33949 | 1226967 | 3.26% | 0.077% |
| 121 | 9.860  | 9.811  | 9.873  | VV | 31109 | 1061050 | 2.82% | 0.067% |
| 122 | 9.901  | 9.873  | 9.913  | VV | 34747 | 785299  | 2.08% | 0.049% |
| 123 | 9.960  | 9.913  | 9.972  | VV | 37673 | 1260012 | 3.35% | 0.079% |
| 124 | 10.029 | 9.972  | 10.046 | VV | 43646 | 1793186 | 4.76% | 0.113% |
| 125 | 10.130 | 10.046 | 10.154 | VV | 56701 | 3205775 | 8.51% | 0.202% |
| 126 | 10.175 | 10.154 | 10.193 | VV | 58680 | 1310590 | 3.48% | 0.083% |

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/13/2023  
Supervised By :Ankita Jodhani 09/13/2023

|     |        |        |        |    |        |          |         |        |
|-----|--------|--------|--------|----|--------|----------|---------|--------|
| 127 | 10.215 | 10.193 | 10.224 | VV | 59749  | 1081118  | 2.87%   | 0.068% |
| 128 | 10.270 | 10.224 | 10.285 | VV | 70375  | 237629   |         |        |
| 129 | 10.363 | 10.285 | 10.381 | VV | 79857  | 424385   |         |        |
| 130 | 10.437 | 10.381 | 10.454 | VV | 89588  | 374514   |         |        |
| 131 | 10.522 | 10.454 | 10.538 | VV | 102792 | 487685   |         |        |
| 132 | 10.562 | 10.538 | 10.579 | VV | 118632 | 2762869  | 7.33%   | 0.174% |
| 133 | 10.658 | 10.579 | 10.667 | VV | 132698 | 6529062  | 17.33%  | 0.411% |
| 134 | 10.711 | 10.667 | 10.736 | VV | 147350 | 5725138  | 15.20%  | 0.361% |
| 135 | 10.814 | 10.736 | 10.830 | VV | 160250 | 8345749  | 22.16%  | 0.526% |
| 136 | 10.846 | 10.830 | 10.858 | VV | 163066 | 2683068  | 7.12%   | 0.169% |
| 137 | 10.910 | 10.858 | 10.927 | VV | 179325 | 7041285  | 18.69%  | 0.444% |
| 138 | 10.987 | 10.927 | 11.004 | VV | 204917 | 9000626  | 23.90%  | 0.567% |
| 139 | 11.041 | 11.004 | 11.057 | VV | 207632 | 6424996  | 17.06%  | 0.405% |
| 140 | 11.072 | 11.057 | 11.093 | VV | 211441 | 4554455  | 12.09%  | 0.287% |
| 141 | 11.118 | 11.093 | 11.128 | VV | 226917 | 4483176  | 11.90%  | 0.283% |
| 142 | 11.157 | 11.128 | 11.178 | VV | 245538 | 6998429  | 18.58%  | 0.441% |
| 143 | 11.198 | 11.178 | 11.217 | VV | 241229 | 5559932  | 14.76%  | 0.350% |
| 144 | 11.240 | 11.217 | 11.257 | VV | 256579 | 5976793  | 15.87%  | 0.377% |
| 145 | 11.292 | 11.257 | 11.301 | VV | 260095 | 6573991  | 17.45%  | 0.414% |
| 146 | 11.335 | 11.301 | 11.354 | VV | 269293 | 8434447  | 22.39%  | 0.532% |
| 147 | 11.399 | 11.354 | 11.408 | VV | 292778 | 8838654  | 23.47%  | 0.557% |
| 148 | 11.423 | 11.408 | 11.434 | VV | 299312 | 4564684  | 12.12%  | 0.288% |
| 149 | 11.452 | 11.434 | 11.479 | VV | 311306 | 8212967  | 21.80%  | 0.518% |
| 150 | 11.513 | 11.479 | 11.537 | VV | 310384 | 10576625 | 28.08%  | 0.667% |
| 151 | 11.555 | 11.537 | 11.564 | VV | 318137 | 4997891  | 13.27%  | 0.315% |
| 152 | 11.594 | 11.564 | 11.608 | VV | 328917 | 8524083  | 22.63%  | 0.537% |
| 153 | 11.619 | 11.608 | 11.637 | VV | 328298 | 5684954  | 15.09%  | 0.358% |
| 154 | 11.658 | 11.637 | 11.681 | VV | 340830 | 8799719  | 23.36%  | 0.555% |
| 155 | 11.711 | 11.681 | 11.738 | VV | 370110 | 11987185 | 31.82%  | 0.755% |
| 156 | 11.748 | 11.738 | 11.758 | VV | 347593 | 4199866  | 11.15%  | 0.265% |
| 157 | 11.776 | 11.758 | 11.793 | VV | 352910 | 7132000  | 18.93%  | 0.449% |
| 158 | 11.818 | 11.793 | 11.829 | VV | 357925 | 7608479  | 20.20%  | 0.479% |
| 159 | 11.939 | 11.829 | 11.964 | VV | 971665 | 37667279 | 100.00% | 2.374% |
| 160 | 12.034 | 11.964 | 12.064 | VV | 412447 | 24090375 | 63.96%  | 1.518% |
| 161 | 12.086 | 12.064 | 12.106 | VV | 429951 | 10441299 | 27.72%  | 0.658% |
| 162 | 12.133 | 12.106 | 12.150 | VV | 440386 | 11430671 | 30.35%  | 0.720% |
| 163 | 12.166 | 12.150 | 12.184 | VV | 433185 | 8835848  | 23.46%  | 0.557% |
| 164 | 12.199 | 12.184 | 12.223 | VV | 434634 | 10085730 | 26.78%  | 0.636% |
| 165 | 12.238 | 12.223 | 12.263 | VV | 446014 | 10475205 | 27.81%  | 0.660% |
| 166 | 12.276 | 12.263 | 12.302 | VV | 454103 | 10624989 | 28.21%  | 0.670% |
| 167 | 12.310 | 12.302 | 12.331 | VV | 447139 | 7499650  | 19.91%  | 0.473% |
| 168 | 12.362 | 12.331 | 12.380 | VV | 456118 | 13155665 | 34.93%  | 0.829% |
| 169 | 12.410 | 12.380 | 12.421 | VV | 473090 | 11497367 | 30.52%  | 0.725% |
| 170 | 12.429 | 12.421 | 12.483 | VV | 472083 | 17238913 | 45.77%  | 1.086% |
| 171 | 12.518 | 12.483 | 12.535 | VV | 478390 | 14515857 | 38.54%  | 0.915% |
| 172 | 12.565 | 12.535 | 12.588 | VV | 558218 | 16319838 | 43.33%  | 1.028% |
| 173 | 12.609 | 12.588 | 12.636 | VV | 508023 | 14115419 | 37.47%  | 0.890% |
| 174 | 12.664 | 12.636 | 12.676 | VV | 504508 | 12065812 | 32.03%  | 0.760% |

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WC-1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/13/2023  
Supervised By :Ankita Jodhani 09/13/2023

|        |        |        |        |    |        | Instrument :<br>FID_E       |                                                           |        |
|--------|--------|--------|--------|----|--------|-----------------------------|-----------------------------------------------------------|--------|
|        |        |        |        |    |        | ClientSampleId :<br>WC-1    |                                                           |        |
| rteres |        |        |        |    |        | Manual IntegrationsAPPROVED |                                                           |        |
| 175    | 12.697 | 12.676 | 12.742 | VV | 513732 | 19599961                    | 52.03%                                                    | 1.235% |
| 176    | 12.797 | 12.742 | 12.831 | VV | 506534 | 2680987                     | Reviewed By :Yogesh Patel<br>Supervised By :Ankita Jodhan |        |
| 177    | 12.887 | 12.831 | 12.931 | VV | 521172 | 3032667                     |                                                           |        |
| 178    | 12.953 | 12.931 | 12.970 | VV | 511460 | 1178306                     |                                                           |        |
| 179    | 12.994 | 12.970 | 13.011 | VV | 539042 | 1272931                     |                                                           |        |
| 180    | 13.033 | 13.011 | 13.071 | VV | 527583 | 18724482                    | 49.71%                                                    | 1.180% |
| 181    | 13.089 | 13.071 | 13.110 | VV | 527242 | 12214276                    | 32.43%                                                    | 0.770% |
| 182    | 13.169 | 13.110 | 13.185 | VV | 522830 | 23051892                    | 61.20%                                                    | 1.453% |
| 183    | 13.203 | 13.185 | 13.248 | VV | 530032 | 19602059                    | 52.04%                                                    | 1.235% |
| 184    | 13.254 | 13.248 | 13.280 | VV | 522037 | 9916501                     | 26.33%                                                    | 0.625% |
| 185    | 13.297 | 13.280 | 13.317 | VV | 538398 | 11824118                    | 31.39%                                                    | 0.745% |
| 186    | 13.384 | 13.317 | 13.416 | VV | 943157 | 36576910                    | 97.11%                                                    | 2.305% |
| 187    | 13.488 | 13.416 | 13.508 | VV | 543468 | 29337119                    | 77.88%                                                    | 1.849% |
| 188    | 13.520 | 13.508 | 13.538 | VV | 539480 | 9653875                     | 25.63%                                                    | 0.608% |
| 189    | 13.562 | 13.538 | 13.578 | VV | 536924 | 12743577                    | 33.83%                                                    | 0.803% |
| 190    | 13.596 | 13.578 | 13.617 | VV | 560934 | 12902978                    | 34.26%                                                    | 0.813% |
| 191    | 13.668 | 13.617 | 13.691 | VV | 550975 | 24035825                    | 63.81%                                                    | 1.515% |
| 192    | 13.719 | 13.691 | 13.750 | VV | 579584 | 19212264                    | 51.01%                                                    | 1.211% |
| 193    | 13.762 | 13.750 | 13.767 | VV | 535186 | 5392525                     | 14.32%                                                    | 0.340% |
| 194    | 13.806 | 13.767 | 13.853 | VV | 560290 | 28292461                    | 75.11%                                                    | 1.783% |
| 195    | 13.862 | 13.853 | 13.877 | VV | 542602 | 7713442                     | 20.48%                                                    | 0.486% |
| 196    | 13.888 | 13.877 | 13.910 | VV | 539355 | 10467037                    | 27.79%                                                    | 0.660% |
| 197    | 13.920 | 13.910 | 13.934 | VV | 525049 | 7466827                     | 19.82%                                                    | 0.471% |
| 198    | 13.954 | 13.934 | 14.010 | VV | 533207 | 24029575                    | 63.79%                                                    | 1.514% |
| 199    | 14.024 | 14.010 | 14.068 | VV | 526101 | 17921172                    | 47.58%                                                    | 1.129% |
| 200    | 14.087 | 14.068 | 14.099 | VV | 521176 | 9746555                     | 25.88%                                                    | 0.614% |
| 201    | 14.139 | 14.099 | 14.175 | VV | 541043 | 23588001                    | 62.62%                                                    | 1.486% |
| 202    | 14.193 | 14.175 | 14.233 | VV | 546429 | 18067878                    | 47.97%                                                    | 1.139% |
| 203    | 14.283 | 14.233 | 14.341 | VV | 505653 | 32048049                    | 85.08%                                                    | 2.020% |
| 204    | 14.360 | 14.341 | 14.399 | VV | 515725 | 16980429                    | 45.08%                                                    | 1.070% |
| 205    | 14.417 | 14.399 | 14.431 | VV | 491765 | 9329990                     | 24.77%                                                    | 0.588% |
| 206    | 14.455 | 14.431 | 14.481 | VV | 480631 | 14177065                    | 37.64%                                                    | 0.893% |
| 207    | 14.487 | 14.481 | 14.500 | VV | 466711 | 5284015                     | 14.03%                                                    | 0.333% |
| 208    | 14.513 | 14.500 | 14.528 | VV | 462122 | 7611672                     | 20.21%                                                    | 0.480% |
| 209    | 14.538 | 14.528 | 14.580 | VV | 465467 | 14511674                    | 38.53%                                                    | 0.914% |
| 210    | 14.593 | 14.580 | 14.606 | VV | 457986 | 6938969                     | 18.42%                                                    | 0.437% |
| 211    | 14.621 | 14.606 | 14.635 | VV | 458580 | 8008808                     | 21.26%                                                    | 0.505% |
| 212    | 14.654 | 14.635 | 14.695 | VV | 453370 | 15774551                    | 41.88%                                                    | 0.994% |
| 213    | 14.724 | 14.695 | 14.748 | VV | 443145 | 13758825                    | 36.53%                                                    | 0.867% |
| 214    | 14.769 | 14.748 | 14.779 | VV | 432376 | 7773849                     | 20.64%                                                    | 0.490% |
| 215    | 14.794 | 14.779 | 14.806 | VV | 431324 | 7043722                     | 18.70%                                                    | 0.444% |
| 216    | 14.810 | 14.806 | 14.911 | VV | 427918 | 25672628                    | 68.16%                                                    | 1.618% |
| 217    | 14.931 | 14.911 | 14.941 | VV | 400331 | 7199280                     | 19.11%                                                    | 0.454% |
| 218    | 14.953 | 14.941 | 14.961 | VV | 399393 | 4772041                     | 12.67%                                                    | 0.301% |
| 219    | 14.970 | 14.961 | 15.021 | VV | 397733 | 13685516                    | 36.33%                                                    | 0.862% |
| 220    | 15.032 | 15.021 | 15.060 | VV | 378372 | 8769778                     | 23.28%                                                    | 0.553% |
| 221    | 15.074 | 15.060 | 15.110 | VV | 375629 | 11099775                    | 29.47%                                                    | 0.699% |

|     |        |        |        |    |        |          |        |        |
|-----|--------|--------|--------|----|--------|----------|--------|--------|
| 222 | 15.120 | 15.110 | 15.158 | VV | 368711 | 10401344 | 27.61% | 0.655% |
| 223 | 15.176 | 15.158 | 15.198 | VV | 371161 | 853083   |        |        |
| 224 | 15.215 | 15.198 | 15.251 | VV | 357379 | 1105173  |        |        |
| 225 | 15.261 | 15.251 | 15.273 | VV | 344997 | 451346   |        |        |
| 226 | 15.280 | 15.273 | 15.296 | VV | 339041 | 460481   |        |        |
| 227 | 15.309 | 15.296 | 15.364 | VV | 336122 | 13554873 | 35.99% | 0.854% |
| 228 | 15.372 | 15.364 | 15.405 | VV | 324204 | 7789462  | 20.68% | 0.491% |
| 229 | 15.413 | 15.405 | 15.427 | VV | 313728 | 4143876  | 11.00% | 0.261% |
| 230 | 15.437 | 15.427 | 15.455 | VV | 313642 | 5180484  | 13.75% | 0.326% |
| 231 | 15.468 | 15.455 | 15.502 | VV | 307622 | 8693898  | 23.08% | 0.548% |
| 232 | 15.511 | 15.502 | 15.528 | VV | 305098 | 4562414  | 12.11% | 0.288% |
| 233 | 15.544 | 15.528 | 15.556 | VV | 298363 | 4939615  | 13.11% | 0.311% |
| 234 | 15.563 | 15.556 | 15.604 | VV | 297854 | 8429668  | 22.38% | 0.531% |
| 235 | 15.629 | 15.604 | 15.654 | VV | 302753 | 8852141  | 23.50% | 0.558% |
| 236 | 15.671 | 15.654 | 15.741 | VV | 285359 | 14424643 | 38.29% | 0.909% |
| 237 | 15.776 | 15.741 | 15.934 | VV | 334349 | 31110285 | 82.59% | 1.961% |
| 238 | 15.938 | 15.934 | 15.957 | VV | 248322 | 3381109  | 8.98%  | 0.213% |
| 239 | 15.976 | 15.957 | 16.001 | VV | 246879 | 6358900  | 16.88% | 0.401% |
| 240 | 16.010 | 16.001 | 16.060 | VV | 243861 | 8462376  | 22.47% | 0.533% |
| 241 | 16.072 | 16.060 | 16.201 | VV | 238451 | 19155379 | 50.85% | 1.207% |
| 242 | 16.215 | 16.201 | 16.240 | VV | 223206 | 5231733  | 13.89% | 0.330% |
| 243 | 16.251 | 16.240 | 16.304 | VV | 217906 | 8243117  | 21.88% | 0.519% |
| 244 | 16.313 | 16.304 | 16.361 | VV | 213224 | 7068192  | 18.76% | 0.445% |
| 245 | 16.373 | 16.361 | 16.381 | VV | 203395 | 2425646  | 6.44%  | 0.153% |
| 246 | 16.412 | 16.381 | 16.425 | VV | 203092 | 5326696  | 14.14% | 0.336% |
| 247 | 16.451 | 16.425 | 16.515 | VV | 220099 | 10951124 | 29.07% | 0.690% |
| 248 | 16.529 | 16.515 | 16.597 | VV | 194960 | 9384639  | 24.91% | 0.591% |
| 249 | 16.623 | 16.597 | 16.690 | VV | 199141 | 10460550 | 27.77% | 0.659% |
| 250 | 16.729 | 16.690 | 16.818 | VV | 192412 | 13644132 | 36.22% | 0.860% |
| 251 | 16.872 | 16.818 | 16.934 | VV | 200018 | 12273706 | 32.58% | 0.773% |
| 252 | 16.953 | 16.934 | 16.978 | VV | 165778 | 4356865  | 11.57% | 0.275% |
| 253 | 16.992 | 16.978 | 17.034 | VV | 161675 | 5340891  | 14.18% | 0.337% |
| 254 | 17.052 | 17.034 | 17.101 | VV | 170111 | 6393224  | 16.97% | 0.403% |
| 255 | 17.107 | 17.101 | 17.145 | VV | 155281 | 3925471  | 10.42% | 0.247% |
| 256 | 17.169 | 17.145 | 17.183 | VV | 148659 | 3322415  | 8.82%  | 0.209% |
| 257 | 17.195 | 17.183 | 17.211 | VV | 150087 | 2491607  | 6.61%  | 0.157% |
| 258 | 17.232 | 17.211 | 17.317 | VV | 161522 | 9158584  | 24.31% | 0.577% |
| 259 | 17.327 | 17.317 | 17.368 | VV | 136743 | 4088822  | 10.86% | 0.258% |
| 260 | 17.399 | 17.368 | 17.409 | VV | 135347 | 3269377  | 8.68%  | 0.206% |
| 261 | 17.431 | 17.409 | 17.496 | VV | 138988 | 6718747  | 17.84% | 0.423% |
| 262 | 17.530 | 17.496 | 17.560 | VV | 125122 | 4632260  | 12.30% | 0.292% |
| 263 | 17.579 | 17.560 | 17.634 | VV | 121794 | 5147435  | 13.67% | 0.324% |
| 264 | 17.640 | 17.634 | 17.661 | VV | 112457 | 1771314  | 4.70%  | 0.112% |
| 265 | 17.675 | 17.661 | 17.712 | VV | 109653 | 3249704  | 8.63%  | 0.205% |
| 266 | 17.731 | 17.712 | 17.754 | VV | 107438 | 2650902  | 7.04%  | 0.167% |
| 267 | 17.767 | 17.754 | 17.808 | VV | 104165 | 3217312  | 8.54%  | 0.203% |
| 268 | 17.816 | 17.808 | 17.912 | VV | 95173  | 5611506  | 14.90% | 0.354% |
| 269 | 17.921 | 17.912 | 17.931 | VV | 85123  | 995509   | 2.64%  | 0.063% |

Instrument :

FID\_E

ClientSampleId :

WC-1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/13/2023  
Supervised By :Ankita Jodhani 09/13/2023

|     |        |        |        |    |       |         |        |        |
|-----|--------|--------|--------|----|-------|---------|--------|--------|
|     |        |        |        |    | rtres |         |        |        |
| 270 | 17.940 | 17.931 | 17.968 | VV | 87675 | 1856171 | 4.93%  | 0.117% |
| 271 | 17.998 | 17.968 | 18.041 | VV | 83351 | 357282  |        |        |
| 272 | 18.086 | 18.041 | 18.121 | VV | 85535 | 382424  |        |        |
| 273 | 18.140 | 18.121 | 18.199 | VV | 72483 | 326486  |        |        |
| 274 | 18.211 | 18.199 | 18.227 | VV | 68413 | 114048  |        |        |
| 275 | 18.238 | 18.227 | 18.355 | VV | 68412 | 4808272 | 12.77% | 0.303% |
| 276 | 18.384 | 18.355 | 18.394 | VV | 59693 | 1379015 | 3.66%  | 0.087% |
| 277 | 18.401 | 18.394 | 18.428 | VV | 57825 | 1146847 | 3.04%  | 0.072% |
| 278 | 18.467 | 18.428 | 18.489 | VV | 68084 | 2231947 | 5.93%  | 0.141% |
| 279 | 18.510 | 18.489 | 18.551 | VV | 67972 | 2055676 | 5.46%  | 0.130% |
| 280 | 18.605 | 18.551 | 18.696 | VV | 50736 | 3941705 | 10.46% | 0.248% |
| 281 | 18.721 | 18.696 | 18.789 | VV | 48476 | 2235185 | 5.93%  | 0.141% |
| 282 | 18.807 | 18.789 | 18.838 | VV | 36786 | 1040644 | 2.76%  | 0.066% |
| 283 | 18.851 | 18.838 | 18.874 | VV | 34639 | 742547  | 1.97%  | 0.047% |
| 284 | 18.917 | 18.874 | 18.996 | VV | 43886 | 2449039 | 6.50%  | 0.154% |
| 285 | 19.024 | 18.996 | 19.061 | VV | 32908 | 1178670 | 3.13%  | 0.074% |
| 286 | 19.075 | 19.061 | 19.104 | VV | 29083 | 707827  | 1.88%  | 0.045% |
| 287 | 19.115 | 19.104 | 19.142 | VV | 26867 | 604259  | 1.60%  | 0.038% |
| 288 | 19.161 | 19.142 | 19.194 | VV | 24922 | 748176  | 1.99%  | 0.047% |
| 289 | 19.205 | 19.194 | 19.213 | VV | 23804 | 270248  | 0.72%  | 0.017% |
| 290 | 19.240 | 19.213 | 19.259 | VV | 26838 | 695191  | 1.85%  | 0.044% |
| 291 | 19.282 | 19.259 | 19.302 | VV | 31206 | 724298  | 1.92%  | 0.046% |
| 292 | 19.318 | 19.302 | 19.378 | VV | 30694 | 1133610 | 3.01%  | 0.071% |
| 293 | 19.400 | 19.378 | 19.439 | VV | 21418 | 762689  | 2.02%  | 0.048% |
| 294 | 19.450 | 19.439 | 19.470 | VV | 20619 | 365863  | 0.97%  | 0.023% |
| 295 | 19.489 | 19.470 | 19.501 | VV | 18705 | 343610  | 0.91%  | 0.022% |
| 296 | 19.519 | 19.501 | 19.551 | VV | 19531 | 545477  | 1.45%  | 0.034% |
| 297 | 19.570 | 19.551 | 19.594 | VV | 18856 | 452708  | 1.20%  | 0.029% |
| 298 | 19.609 | 19.594 | 19.654 | VV | 17659 | 587188  | 1.56%  | 0.037% |
| 299 | 19.704 | 19.654 | 19.721 | VV | 21630 | 700985  | 1.86%  | 0.044% |
| 300 | 19.739 | 19.721 | 19.786 | VV | 29114 | 834090  | 2.21%  | 0.053% |
| 301 | 19.813 | 19.786 | 19.848 | VV | 18901 | 604311  | 1.60%  | 0.038% |
| 302 | 19.875 | 19.848 | 19.913 | VV | 17583 | 595872  | 1.58%  | 0.038% |
| 303 | 19.971 | 19.913 | 20.030 | VV | 18073 | 1064464 | 2.83%  | 0.067% |
| 304 | 20.077 | 20.030 | 20.102 | VV | 18722 | 695272  | 1.85%  | 0.044% |
| 305 | 20.111 | 20.102 | 20.141 | VV | 14452 | 324461  | 0.86%  | 0.020% |
| 306 | 20.156 | 20.141 | 20.174 | VV | 13767 | 268167  | 0.71%  | 0.017% |
| 307 | 20.184 | 20.174 | 20.208 | VV | 13513 | 261958  | 0.70%  | 0.017% |
| 308 | 20.239 | 20.208 | 20.279 | VV | 16340 | 630245  | 1.67%  | 0.040% |
| 309 | 20.322 | 20.279 | 20.384 | VV | 16158 | 936062  | 2.49%  | 0.059% |
| 310 | 20.400 | 20.384 | 20.418 | VV | 14811 | 284171  | 0.75%  | 0.018% |
| 311 | 20.446 | 20.418 | 20.472 | VV | 18276 | 511755  | 1.36%  | 0.032% |
| 312 | 20.499 | 20.472 | 20.511 | VV | 15169 | 347150  | 0.92%  | 0.022% |
| 313 | 20.604 | 20.511 | 20.641 | VV | 24307 | 1489323 | 3.95%  | 0.094% |
| 314 | 20.745 | 20.641 | 20.774 | VV | 16509 | 1265917 | 3.36%  | 0.080% |
| 315 | 20.804 | 20.774 | 20.881 | VV | 18564 | 1059097 | 2.81%  | 0.067% |
| 316 | 20.898 | 20.881 | 20.924 | VV | 16144 | 411975  | 1.09%  | 0.026% |

Instrument :

FID\_E

ClientSampleId :

WC-1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/13/2023  
Supervised By :Ankita Jodhani 09/13/2023

|                         |        |        |        |     |       |                                                   |                                                                                  |        |
|-------------------------|--------|--------|--------|-----|-------|---------------------------------------------------|----------------------------------------------------------------------------------|--------|
|                         |        |        |        |     |       | Instrument :<br>FID_E<br>ClientSampleId :<br>WC-1 |                                                                                  |        |
| 317                     | 20.928 | 20.924 | 20.941 | VV  | 15608 | 154178                                            | 0.41%                                                                            | 0.010% |
| 318                     | 20.975 | 20.941 | 21.048 | VV  | 15949 | 97559                                             | Manual IntegrationsAPPROVED                                                      |        |
| 319                     | 21.055 | 21.048 | 21.138 | VV  | 15167 | 78183                                             |                                                                                  |        |
| 320                     | 21.187 | 21.138 | 21.268 | VV  | 15837 | 107926                                            | Reviewed By :Yogesh Patel 09/13/2023<br>Supervised By :Ankita Jodhani 09/13/2023 |        |
| 321                     | 21.274 | 21.268 | 21.304 | VV  | 12584 | 27048                                             |                                                                                  |        |
| 322                     | 21.338 | 21.304 | 21.354 | VV  | 12362 | 361913                                            | 0.96%                                                                            | 0.023% |
| 323                     | 21.377 | 21.354 | 21.388 | VV  | 12179 | 236219                                            | 0.63%                                                                            | 0.015% |
| 324                     | 21.417 | 21.388 | 21.439 | VV  | 11773 | 353187                                            | 0.94%                                                                            | 0.022% |
| 325                     | 21.454 | 21.439 | 21.467 | VV  | 11405 | 183023                                            | 0.49%                                                                            | 0.012% |
| 326                     | 21.479 | 21.467 | 21.504 | VV  | 11186 | 240637                                            | 0.64%                                                                            | 0.015% |
| 327                     | 21.521 | 21.504 | 21.542 | VV  | 10758 | 237684                                            | 0.63%                                                                            | 0.015% |
| 328                     | 21.552 | 21.542 | 21.578 | VV  | 10219 | 210624                                            | 0.56%                                                                            | 0.013% |
| 329                     | 21.622 | 21.578 | 21.709 | VV  | 11180 | 783378                                            | 2.08%                                                                            | 0.049% |
| 330                     | 21.716 | 21.709 | 21.731 | VV  | 8993  | 113923                                            | 0.30%                                                                            | 0.007% |
| 331                     | 21.741 | 21.731 | 21.781 | VV  | 8450  | 241014                                            | 0.64%                                                                            | 0.015% |
| 332                     | 21.791 | 21.781 | 21.828 | VV  | 7686  | 211206                                            | 0.56%                                                                            | 0.013% |
| 333                     | 21.848 | 21.828 | 21.883 | VV  | 7700  | 240168                                            | 0.64%                                                                            | 0.015% |
| 334                     | 21.899 | 21.883 | 21.911 | VV  | 7037  | 114305                                            | 0.30%                                                                            | 0.007% |
| 335                     | 21.949 | 21.911 | 21.958 | VV  | 7105  | 196329                                            | 0.52%                                                                            | 0.012% |
| 336                     | 21.967 | 21.958 | 21.978 | VV  | 7145  | 80102                                             | 0.21%                                                                            | 0.005% |
| 337                     | 21.987 | 21.978 | 22.052 | VV  | 6675  | 282874                                            | 0.75%                                                                            | 0.018% |
| 338                     | 22.061 | 22.052 | 22.078 | VV  | 5976  | 91285                                             | 0.24%                                                                            | 0.006% |
| 339                     | 22.114 | 22.078 | 22.195 | VV  | 7490  | 410350                                            | 1.09%                                                                            | 0.026% |
| 340                     | 22.203 | 22.195 | 22.244 | VV  | 4698  | 133011                                            | 0.35%                                                                            | 0.008% |
| 341                     | 22.255 | 22.244 | 22.301 | VV  | 4273  | 135419                                            | 0.36%                                                                            | 0.009% |
| 342                     | 22.317 | 22.301 | 22.368 | VV  | 3866  | 139939                                            | 0.37%                                                                            | 0.009% |
| 343                     | 22.378 | 22.368 | 22.464 | VV  | 3430  | 158444                                            | 0.42%                                                                            | 0.010% |
| 344                     | 22.473 | 22.464 | 22.504 | VV  | 2490  | 53314                                             | 0.14%                                                                            | 0.003% |
| 345                     | 22.521 | 22.504 | 22.530 | VV  | 2045  | 31057                                             | 0.08%                                                                            | 0.002% |
| 346                     | 22.540 | 22.530 | 22.561 | VV  | 2036  | 32856                                             | 0.09%                                                                            | 0.002% |
| 347                     | 22.568 | 22.561 | 22.594 | VV  | 1879  | 31032                                             | 0.08%                                                                            | 0.002% |
| 348                     | 22.605 | 22.594 | 22.618 | VV  | 1425  | 17229                                             | 0.05%                                                                            | 0.001% |
| 349                     | 22.669 | 22.618 | 22.742 | VV  | 2120  | 77273                                             | 0.21%                                                                            | 0.005% |
| 350                     | 22.752 | 22.742 | 22.760 | VV  | 265   | 2004                                              | 0.01%                                                                            | 0.000% |
| 351                     | 22.771 | 22.760 | 22.801 | PBA | 388   | 51244                                             | 0.14%                                                                            | 0.003% |
| Sum of corrected areas: |        |        |        |     |       | 1586853931                                        |                                                                                  |        |

Aliphatic EPH 083023.M Tue Sep 12 17:21:48 2023