

Instrument :

FID\_E

ClientSampleId :

WC-1-EPH-2

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE042679.D

Signal(s) : FID1B.ch

Acq On : 17 Jun 2023 01:22

Sample : 03295-02

Misc :

ALS Vial : 28 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/19/2023  
Supervised By :Ankita Jodhani 06/19/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 051823.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         | 3.219       | 3.204        | 3.242      | BV       | 179            | 1926         | 0.00%          | 0.000%        |
| 2         | 3.263       | 3.242        | 3.285      | PV       | 3165           | 30127        | 0.07%          | 0.002%        |
| 3         | 3.318       | 3.285        | 3.348      | PV       | 512            | 11444        | 0.03%          | 0.001%        |
| 4         | 3.382       | 3.348        | 3.414      | VV       | 747            | 11953        | 0.03%          | 0.001%        |
| 5         | 3.440       | 3.414        | 3.472      | PV       | 1217           | 21221        | 0.05%          | 0.002%        |
| 6         | 3.483       | 3.472        | 3.489      | VV       | 406            | 3751         | 0.01%          | 0.000%        |
| 7         | 3.529       | 3.489        | 3.552      | VV       | 5845           | 73607        | 0.16%          | 0.006%        |
| 8         | 3.561       | 3.552        | 3.574      | VV       | 878            | 8540         | 0.02%          | 0.001%        |
| 9         | 3.598       | 3.574        | 3.616      | VV       | 3501           | 45885        | 0.10%          | 0.003%        |
| 10        | 3.629       | 3.616        | 3.648      | VV       | 1971           | 26433        | 0.06%          | 0.002%        |
| 11        | 3.668       | 3.648        | 3.713      | VV       | 2338           | 42601        | 0.10%          | 0.003%        |
| 12        | 3.752       | 3.713        | 3.775      | VV       | 8297           | 115048       | 0.26%          | 0.009%        |
| 13        | 3.792       | 3.775        | 3.804      | VV       | 4224           | 50196        | 0.11%          | 0.004%        |
| 14        | 3.817       | 3.804        | 3.851      | VV       | 7145           | 90851        | 0.20%          | 0.007%        |
| 15        | 3.871       | 3.851        | 3.888      | VV       | 1395           | 21701        | 0.05%          | 0.002%        |
| 16        | 3.905       | 3.888        | 3.939      | VV       | 1955           | 30122        | 0.07%          | 0.002%        |
| 17        | 3.959       | 3.939        | 3.974      | VV       | 676            | 10197        | 0.02%          | 0.001%        |
| 18        | 3.998       | 3.974        | 4.040      | VV       | 1088           | 26253        | 0.06%          | 0.002%        |
| 19        | 4.089       | 4.040        | 4.101      | VV       | 2010           | 31583        | 0.07%          | 0.002%        |
| 20        | 4.119       | 4.101        | 4.141      | VV       | 4494           | 54323        | 0.12%          | 0.004%        |
| 21        | 4.160       | 4.141        | 4.170      | VV       | 2199           | 24024        | 0.05%          | 0.002%        |
| 22        | 4.192       | 4.170        | 4.231      | VV       | 5586           | 103846       | 0.23%          | 0.008%        |
| 23        | 4.269       | 4.231        | 4.321      | VV       | 2989           | 73856        | 0.17%          | 0.006%        |
| 24        | 4.333       | 4.321        | 4.347      | VV       | 1497           | 17659        | 0.04%          | 0.001%        |
| 25        | 4.368       | 4.347        | 4.393      | VV       | 1793           | 34490        | 0.08%          | 0.003%        |
| 26        | 4.401       | 4.393        | 4.448      | VV       | 647            | 9419         | 0.02%          | 0.001%        |
| 27        | 4.460       | 4.448        | 4.481      | VV       | 199            | 3204         | 0.01%          | 0.000%        |
| 28        | 4.498       | 4.481        | 4.514      | VV       | 859            | 9392         | 0.02%          | 0.001%        |
| 29        | 4.528       | 4.514        | 4.541      | VV       | 344            | 4100         | 0.01%          | 0.000%        |
| 30        | 4.569       | 4.541        | 4.578      | VV       | 655            | 9256         | 0.02%          | 0.001%        |
| 31        | 4.622       | 4.578        | 4.633      | VV       | 1453           | 28399        | 0.06%          | 0.002%        |

|    |       |       |       |    |       |        |       |        |
|----|-------|-------|-------|----|-------|--------|-------|--------|
| 32 | 4.648 | 4.633 | 4.668 | VV | 1983  | 27975  | 0.06% | 0.002% |
| 33 | 4.685 | 4.668 | 4.718 | VV | 1976  | 3411   |       |        |
| 34 | 4.735 | 4.718 | 4.749 | VV | 1206  | 1556   |       |        |
| 35 | 4.759 | 4.749 | 4.774 | VV | 940   | 1148   |       |        |
| 36 | 4.786 | 4.774 | 4.817 | VV | 869   | 1082   |       |        |
| 37 | 4.878 | 4.817 | 4.897 | PV | 1586  | 43646  | 0.10% | 0.003% |
| 38 | 4.932 | 4.897 | 4.948 | VV | 2055  | 45227  | 0.10% | 0.003% |
| 39 | 4.972 | 4.948 | 5.001 | VV | 2854  | 52500  | 0.12% | 0.004% |
| 40 | 5.040 | 5.001 | 5.071 | VV | 4400  | 76338  | 0.17% | 0.006% |
| 41 | 5.087 | 5.071 | 5.101 | VV | 724   | 12112  | 0.03% | 0.001% |
| 42 | 5.133 | 5.101 | 5.170 | VV | 4003  | 70678  | 0.16% | 0.005% |
| 43 | 5.192 | 5.170 | 5.211 | VV | 1539  | 25409  | 0.06% | 0.002% |
| 44 | 5.222 | 5.211 | 5.269 | VV | 1907  | 34354  | 0.08% | 0.003% |
| 45 | 5.306 | 5.269 | 5.365 | VV | 4082  | 99032  | 0.22% | 0.008% |
| 46 | 5.385 | 5.365 | 5.428 | VV | 2952  | 50857  | 0.11% | 0.004% |
| 47 | 5.449 | 5.428 | 5.467 | VV | 1060  | 16499  | 0.04% | 0.001% |
| 48 | 5.515 | 5.467 | 5.538 | VV | 10153 | 122152 | 0.27% | 0.009% |
| 49 | 5.555 | 5.538 | 5.621 | VV | 1207  | 27757  | 0.06% | 0.002% |
| 50 | 5.639 | 5.621 | 5.663 | PV | 670   | 7136   | 0.02% | 0.001% |
| 51 | 5.685 | 5.663 | 5.711 | VV | 732   | 12329  | 0.03% | 0.001% |
| 52 | 5.730 | 5.711 | 5.770 | VV | 1183  | 29575  | 0.07% | 0.002% |
| 53 | 5.785 | 5.770 | 5.794 | VV | 1004  | 11558  | 0.03% | 0.001% |
| 54 | 5.819 | 5.794 | 5.836 | VV | 1563  | 29898  | 0.07% | 0.002% |
| 55 | 5.845 | 5.836 | 5.878 | VV | 950   | 18405  | 0.04% | 0.001% |
| 56 | 5.904 | 5.878 | 5.929 | VV | 1525  | 30259  | 0.07% | 0.002% |
| 57 | 5.970 | 5.929 | 5.997 | VV | 2058  | 40630  | 0.09% | 0.003% |
| 58 | 6.037 | 5.997 | 6.065 | VV | 3831  | 63241  | 0.14% | 0.005% |
| 59 | 6.089 | 6.065 | 6.107 | VV | 1255  | 16941  | 0.04% | 0.001% |
| 60 | 6.141 | 6.107 | 6.163 | VV | 3481  | 53714  | 0.12% | 0.004% |
| 61 | 6.181 | 6.163 | 6.227 | VV | 1844  | 34700  | 0.08% | 0.003% |
| 62 | 6.266 | 6.227 | 6.291 | VV | 1902  | 46551  | 0.10% | 0.004% |
| 63 | 6.307 | 6.291 | 6.370 | VV | 3734  | 60502  | 0.14% | 0.005% |
| 64 | 6.386 | 6.370 | 6.399 | PV | 256   | 2865   | 0.01% | 0.000% |
| 65 | 6.457 | 6.399 | 6.484 | VV | 2455  | 54367  | 0.12% | 0.004% |
| 66 | 6.496 | 6.484 | 6.516 | VV | 745   | 11873  | 0.03% | 0.001% |
| 67 | 6.535 | 6.516 | 6.549 | VV | 1646  | 22460  | 0.05% | 0.002% |
| 68 | 6.557 | 6.549 | 6.604 | VV | 1160  | 27268  | 0.06% | 0.002% |
| 69 | 6.631 | 6.604 | 6.645 | VV | 615   | 9743   | 0.02% | 0.001% |
| 70 | 6.667 | 6.645 | 6.690 | VV | 1110  | 19119  | 0.04% | 0.001% |
| 71 | 6.703 | 6.690 | 6.724 | VV | 591   | 7468   | 0.02% | 0.001% |
| 72 | 6.743 | 6.724 | 6.759 | PV | 523   | 6208   | 0.01% | 0.000% |
| 73 | 6.778 | 6.759 | 6.789 | VV | 604   | 8188   | 0.02% | 0.001% |
| 74 | 6.817 | 6.789 | 6.833 | VV | 1804  | 31770  | 0.07% | 0.002% |
| 75 | 6.840 | 6.833 | 6.857 | VV | 1496  | 16354  | 0.04% | 0.001% |
| 76 | 6.875 | 6.857 | 6.884 | VV | 1583  | 19325  | 0.04% | 0.001% |
| 77 | 6.898 | 6.884 | 6.915 | VV | 1822  | 27664  | 0.06% | 0.002% |
| 78 | 6.926 | 6.915 | 6.955 | VV | 1271  | 21307  | 0.05% | 0.002% |
| 79 | 7.007 | 6.955 | 7.033 | VV | 1896  | 38847  | 0.09% | 0.003% |

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Supervised By :Ankita Jodhani 06/19/2023

|     |       |       |       |    |         |         |        |        |
|-----|-------|-------|-------|----|---------|---------|--------|--------|
|     |       |       |       |    | riteres |         |        |        |
| 80  | 7.086 | 7.033 | 7.120 | PV | 2216    | 60909   | 0.14%  | 0.005% |
| 81  | 7.150 | 7.120 | 7.171 | VV | 2743    | 4785    |        |        |
| 82  | 7.209 | 7.171 | 7.228 | VV | 1358    | 3251    |        |        |
| 83  | 7.246 | 7.228 | 7.300 | VV | 3727    | 10689   |        |        |
| 84  | 7.317 | 7.300 | 7.341 | VV | 2213    | 3713    |        |        |
| 85  | 7.360 | 7.341 | 7.383 | VV | 1746    | 32943   | 0.07%  | 0.003% |
| 86  | 7.406 | 7.383 | 7.422 | VV | 2328    | 35316   | 0.08%  | 0.003% |
| 87  | 7.437 | 7.422 | 7.447 | VV | 1667    | 20154   | 0.05%  | 0.002% |
| 88  | 7.477 | 7.447 | 7.501 | VV | 1749    | 41789   | 0.09%  | 0.003% |
| 89  | 7.553 | 7.501 | 7.572 | PV | 2729    | 55679   | 0.12%  | 0.004% |
| 90  | 7.594 | 7.572 | 7.623 | VV | 3209    | 59089   | 0.13%  | 0.004% |
| 91  | 7.647 | 7.623 | 7.664 | VV | 2696    | 41906   | 0.09%  | 0.003% |
| 92  | 7.703 | 7.664 | 7.730 | VV | 3059    | 81242   | 0.18%  | 0.006% |
| 93  | 7.778 | 7.730 | 7.793 | VV | 4043    | 107891  | 0.24%  | 0.008% |
| 94  | 7.822 | 7.793 | 7.833 | VV | 4387    | 91916   | 0.21%  | 0.007% |
| 95  | 7.869 | 7.833 | 7.909 | VV | 5857    | 207293  | 0.46%  | 0.016% |
| 96  | 7.946 | 7.909 | 7.960 | VV | 6595    | 137562  | 0.31%  | 0.010% |
| 97  | 8.071 | 8.056 | 8.098 | VV | 11383   | 232393  | 0.52%  | 0.018% |
| 98  | 8.124 | 8.098 | 8.157 | VV | 17859   | 446857  | 1.00%  | 0.034% |
| 99  | 8.170 | 8.157 | 8.204 | VV | 12125   | 294419  | 0.66%  | 0.022% |
| 100 | 8.265 | 8.204 | 8.282 | VV | 15050   | 540060  | 1.21%  | 0.041% |
| 101 | 8.304 | 8.282 | 8.321 | VV | 18275   | 352395  | 0.79%  | 0.027% |
| 102 | 8.337 | 8.321 | 8.349 | VV | 15537   | 247441  | 0.55%  | 0.019% |
| 103 | 8.370 | 8.349 | 8.389 | VV | 21260   | 428810  | 0.96%  | 0.033% |
| 104 | 8.443 | 8.389 | 8.481 | VV | 25380   | 1117793 | 2.50%  | 0.085% |
| 105 | 8.517 | 8.481 | 8.528 | VV | 23190   | 609282  | 1.37%  | 0.046% |
| 106 | 8.552 | 8.528 | 8.560 | VV | 29339   | 502866  | 1.13%  | 0.038% |
| 107 | 8.578 | 8.560 | 8.602 | VV | 37061   | 787554  | 1.76%  | 0.060% |
| 108 | 8.732 | 8.602 | 8.778 | VV | 95081   | 4286864 | 9.60%  | 0.326% |
| 109 | 8.837 | 8.778 | 8.858 | VV | 54205   | 2240485 | 5.02%  | 0.170% |
| 110 | 8.965 | 8.917 | 8.990 | VV | 92247   | 3228597 | 7.23%  | 0.245% |
| 111 | 9.032 | 8.990 | 9.053 | VV | 158338  | 3693669 | 8.28%  | 0.281% |
| 112 | 9.070 | 9.053 | 9.080 | VV | 89104   | 1349292 | 3.02%  | 0.103% |
| 113 | 9.097 | 9.080 | 9.124 | VV | 118865  | 2414746 | 5.41%  | 0.184% |
| 114 | 9.139 | 9.124 | 9.151 | VV | 77515   | 1210355 | 2.71%  | 0.092% |
| 115 | 9.198 | 9.151 | 9.219 | VV | 107202  | 3831342 | 8.58%  | 0.291% |
| 116 | 9.263 | 9.219 | 9.284 | VV | 98160   | 3500851 | 7.84%  | 0.266% |
| 117 | 9.323 | 9.284 | 9.371 | VV | 130629  | 5536331 | 12.40% | 0.421% |
| 118 | 9.386 | 9.371 | 9.402 | VV | 103807  | 1852990 | 4.15%  | 0.141% |
| 119 | 9.421 | 9.402 | 9.431 | VV | 110693  | 1848738 | 4.14%  | 0.141% |
| 120 | 9.450 | 9.431 | 9.461 | VV | 115295  | 2027026 | 4.54%  | 0.154% |
| 121 | 9.491 | 9.461 | 9.516 | VV | 139959  | 4098088 | 9.18%  | 0.312% |
| 122 | 9.559 | 9.516 | 9.577 | VV | 131196  | 4553076 | 10.20% | 0.346% |
| 123 | 9.611 | 9.577 | 9.628 | VV | 163768  | 4279169 | 9.59%  | 0.325% |
| 124 | 9.650 | 9.628 | 9.670 | VV | 151286  | 3738167 | 8.38%  | 0.284% |
| 125 | 9.714 | 9.670 | 9.731 | VV | 191422  | 5968663 | 13.37% | 0.454% |
| 126 | 9.749 | 9.731 | 9.756 | VV | 177044  | 2513986 | 5.63%  | 0.191% |

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|     |        |        |        |    |         |          |                |
|-----|--------|--------|--------|----|---------|----------|----------------|
|     |        |        |        |    |         |          |                |
|     |        |        |        |    | rtres   |          |                |
| 127 | 9.796  | 9.756  | 9.829  | VV | 280799  | 8925068  | 20.00% 0.678%  |
| 128 | 9.875  | 9.829  | 9.892  | VV | 196997  | 671827   |                |
| 129 | 9.910  | 9.892  | 9.922  | VV | 194287  | 345201   |                |
| 130 | 9.960  | 9.922  | 9.998  | VV | 208244  | 896318   |                |
|     |        |        |        |    |         |          |                |
| 131 | 10.055 | 9.998  | 10.084 | VV | 228348  | 1072854  |                |
| 132 | 10.109 | 10.084 | 10.119 | VV | 220031  | 4417242  | 9.90% 0.336%   |
| 133 | 10.151 | 10.119 | 10.171 | VV | 240011  | 7235109  | 16.21% 0.550%  |
| 134 | 10.192 | 10.171 | 10.214 | VV | 246367  | 6021314  | 13.49% 0.458%  |
| 135 | 10.238 | 10.214 | 10.249 | VV | 246740  | 5055408  | 11.33% 0.384%  |
|     |        |        |        |    |         |          |                |
| 136 | 10.290 | 10.249 | 10.331 | VV | 257763  | 12370217 | 27.72% 0.940%  |
| 137 | 10.380 | 10.331 | 10.401 | VV | 281177  | 11249914 | 25.21% 0.855%  |
| 138 | 10.424 | 10.401 | 10.437 | VV | 285432  | 6026897  | 13.50% 0.458%  |
| 139 | 10.454 | 10.437 | 10.472 | VV | 281748  | 5802787  | 13.00% 0.441%  |
| 140 | 10.492 | 10.472 | 10.507 | VV | 292611  | 6083011  | 13.63% 0.462%  |
|     |        |        |        |    |         |          |                |
| 141 | 10.544 | 10.507 | 10.556 | VV | 308568  | 8587561  | 19.24% 0.653%  |
| 142 | 10.576 | 10.556 | 10.596 | VV | 333706  | 7722292  | 17.30% 0.587%  |
| 143 | 10.629 | 10.596 | 10.644 | VV | 331859  | 9191342  | 20.59% 0.699%  |
| 144 | 10.666 | 10.644 | 10.687 | VV | 339388  | 8694083  | 19.48% 0.661%  |
| 145 | 10.727 | 10.687 | 10.758 | VV | 380126  | 15007500 | 33.62% 1.141%  |
|     |        |        |        |    |         |          |                |
| 146 | 10.830 | 10.758 | 10.842 | VV | 359920  | 17479857 | 39.16% 1.329%  |
| 147 | 10.858 | 10.842 | 10.877 | VV | 368347  | 7678128  | 17.20% 0.584%  |
| 148 | 10.929 | 10.877 | 10.943 | VV | 384064  | 14583916 | 32.68% 1.109%  |
| 149 | 11.004 | 10.943 | 11.024 | VV | 422773  | 19531998 | 43.76% 1.485%  |
| 150 | 11.057 | 11.024 | 11.078 | VV | 414845  | 12982021 | 29.09% 0.987%  |
|     |        |        |        |    |         |          |                |
| 151 | 11.094 | 11.078 | 11.113 | VV | 417506  | 8503179  | 19.05% 0.646%  |
| 152 | 11.134 | 11.113 | 11.147 | VV | 418378  | 8250536  | 18.49% 0.627%  |
| 153 | 11.171 | 11.147 | 11.190 | VV | 470417  | 11523630 | 25.82% 0.876%  |
| 154 | 11.207 | 11.190 | 11.238 | VV | 456693  | 12309207 | 27.58% 0.936%  |
| 155 | 11.257 | 11.238 | 11.289 | VV | 434029  | 12824836 | 28.73% 0.975%  |
|     |        |        |        |    |         |          |                |
| 156 | 11.310 | 11.289 | 11.327 | VV | 444558  | 9918844  | 22.22% 0.754%  |
| 157 | 11.349 | 11.327 | 11.381 | VV | 461173  | 14369563 | 32.19% 1.092%  |
| 158 | 11.415 | 11.381 | 11.428 | VV | 463946  | 12731077 | 28.52% 0.968%  |
| 159 | 11.441 | 11.428 | 11.452 | VV | 468442  | 6387289  | 14.31% 0.486%  |
| 160 | 11.471 | 11.452 | 11.502 | VV | 487835  | 14023990 | 31.42% 1.066%  |
|     |        |        |        |    |         |          |                |
| 161 | 11.524 | 11.502 | 11.551 | VV | 477919  | 13642902 | 30.57% 1.037%  |
| 162 | 11.577 | 11.551 | 11.598 | VV | 479708  | 12921874 | 28.95% 0.982%  |
| 163 | 11.610 | 11.598 | 11.629 | VV | 483869  | 8903479  | 19.95% 0.677%  |
| 164 | 11.667 | 11.629 | 11.693 | VV | 473163  | 17669573 | 39.59% 1.343%  |
| 165 | 11.720 | 11.693 | 11.756 | VV | 493007  | 17938119 | 40.19% 1.364%  |
|     |        |        |        |    |         |          |                |
| 166 | 11.797 | 11.756 | 11.821 | VV | 467039  | 17769306 | 39.81% 1.351%  |
| 167 | 11.835 | 11.821 | 11.858 | VV | 462189  | 9957178  | 22.31% 0.757%  |
| 168 | 11.958 | 11.858 | 11.986 | VV | 1150063 | 44633241 | 100.00% 3.393% |
| 169 | 12.005 | 11.986 | 12.014 | VV | 480026  | 8035422  | 18.00% 0.611%  |
| 170 | 12.029 | 12.014 | 12.072 | VV | 487177  | 16498042 | 36.96% 1.254%  |
|     |        |        |        |    |         |          |                |
| 171 | 12.101 | 12.072 | 12.122 | VV | 489687  | 14278716 | 31.99% 1.085%  |
| 172 | 12.144 | 12.122 | 12.161 | VV | 523038  | 11656152 | 26.12% 0.886%  |
| 173 | 12.173 | 12.161 | 12.205 | VV | 479651  | 12525404 | 28.06% 0.952%  |
| 174 | 12.215 | 12.205 | 12.234 | VV | 470052  | 8160245  | 18.28% 0.620%  |

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|     |        |        |        |    |        | Instrument :     |        |         |
|-----|--------|--------|--------|----|--------|------------------|--------|---------|
|     |        |        |        |    |        | FID_E            |        |         |
|     |        |        |        |    |        | ClientSampleId : |        |         |
|     |        |        |        |    |        | WC-1-EPH-2       |        |         |
|     |        |        |        | rt | Area   | Area%            | Height | Height% |
| 175 | 12.268 | 12.234 | 12.294 | VV | 493402 | 17211386         | 38.56% | 1.308%  |
| 176 | 12.301 | 12.294 | 12.341 | VV | 480104 | 1303137          |        |         |
| 177 | 12.368 | 12.341 | 12.392 | VV | 472031 | 1418875          |        |         |
| 178 | 12.403 | 12.392 | 12.421 | VV | 460244 | 795969           |        |         |
| 179 | 12.438 | 12.421 | 12.488 | VV | 468559 | 1823455          |        |         |
| 180 | 12.513 | 12.488 | 12.528 | VV | 456076 | 10676271         | 23.92% | 0.812%  |
| 181 | 12.569 | 12.528 | 12.604 | VV | 510499 | 21329097         | 47.79% | 1.621%  |
| 182 | 12.616 | 12.604 | 12.661 | VV | 461129 | 15265570         | 34.20% | 1.161%  |
| 183 | 12.677 | 12.661 | 12.691 | VV | 450954 | 8139196          | 18.24% | 0.619%  |
| 184 | 12.703 | 12.691 | 12.722 | VV | 454154 | 8171710          | 18.31% | 0.621%  |
| 185 | 12.732 | 12.722 | 12.763 | VV | 451463 | 10736811         | 24.06% | 0.816%  |
| 186 | 12.784 | 12.763 | 12.801 | VV | 422490 | 9674961          | 21.68% | 0.736%  |
| 187 | 12.820 | 12.801 | 12.842 | VV | 422144 | 10023971         | 22.46% | 0.762%  |
| 188 | 12.851 | 12.842 | 12.869 | VV | 406494 | 6606663          | 14.80% | 0.502%  |
| 189 | 12.891 | 12.869 | 12.907 | VV | 420131 | 9378906          | 21.01% | 0.713%  |
| 190 | 12.917 | 12.907 | 12.964 | VV | 409188 | 13685403         | 30.66% | 1.040%  |
| 191 | 12.990 | 12.964 | 13.003 | VV | 409546 | 9310457          | 20.86% | 0.708%  |
| 192 | 13.022 | 13.003 | 13.041 | VV | 425774 | 9247463          | 20.72% | 0.703%  |
| 193 | 13.057 | 13.041 | 13.091 | VV | 407394 | 11859336         | 26.57% | 0.902%  |
| 194 | 13.101 | 13.091 | 13.122 | VV | 388624 | 7047206          | 15.79% | 0.536%  |
| 195 | 13.132 | 13.122 | 13.143 | VV | 374925 | 4705335          | 10.54% | 0.358%  |
| 196 | 13.157 | 13.143 | 13.183 | VV | 371918 | 8793556          | 19.70% | 0.668%  |
| 197 | 13.194 | 13.183 | 13.214 | VV | 371572 | 6905900          | 15.47% | 0.525%  |
| 198 | 13.219 | 13.214 | 13.261 | VV | 372590 | 10106862         | 22.64% | 0.768%  |
| 199 | 13.278 | 13.261 | 13.295 | VV | 361365 | 7085654          | 15.88% | 0.539%  |
| 200 | 13.317 | 13.295 | 13.334 | VV | 367312 | 8388816          | 18.79% | 0.638%  |
| 201 | 13.345 | 13.334 | 13.361 | VV | 352611 | 5595671          | 12.54% | 0.425%  |
| 202 | 13.395 | 13.361 | 13.422 | VV | 808424 | 18414896         | 41.26% | 1.400%  |
| 203 | 13.463 | 13.422 | 13.479 | VV | 337310 | 11343697         | 25.42% | 0.862%  |
| 204 | 13.495 | 13.479 | 13.555 | VV | 337665 | 14818369         | 33.20% | 1.127%  |
| 205 | 13.566 | 13.555 | 13.593 | VV | 321411 | 7337202          | 16.44% | 0.558%  |
| 206 | 13.608 | 13.593 | 13.628 | VV | 328521 | 6701284          | 15.01% | 0.509%  |
| 207 | 13.633 | 13.628 | 13.697 | VV | 316137 | 12699798         | 28.45% | 0.965%  |
| 208 | 13.729 | 13.697 | 13.761 | VV | 311727 | 11613007         | 26.02% | 0.883%  |
| 209 | 13.777 | 13.761 | 13.822 | VV | 297594 | 10601077         | 23.75% | 0.806%  |
| 210 | 13.831 | 13.822 | 13.861 | VV | 292210 | 6734688          | 15.09% | 0.512%  |
| 211 | 13.870 | 13.861 | 13.886 | VV | 285070 | 4182460          | 9.37%  | 0.318%  |
| 212 | 13.895 | 13.886 | 13.958 | VV | 276232 | 11574096         | 25.93% | 0.880%  |
| 213 | 13.970 | 13.958 | 14.031 | VV | 268539 | 11519773         | 25.81% | 0.876%  |
| 214 | 14.040 | 14.031 | 14.134 | VV | 253412 | 15433313         | 34.58% | 1.173%  |
| 215 | 14.145 | 14.134 | 14.181 | VV | 249895 | 6847256          | 15.34% | 0.521%  |
| 216 | 14.196 | 14.181 | 14.261 | VV | 243329 | 11035893         | 24.73% | 0.839%  |
| 217 | 14.280 | 14.261 | 14.320 | VV | 224346 | 7837786          | 17.56% | 0.596%  |
| 218 | 14.335 | 14.320 | 14.344 | VV | 216261 | 3001284          | 6.72%  | 0.228%  |
| 219 | 14.365 | 14.344 | 14.424 | VV | 222844 | 10149574         | 22.74% | 0.772%  |
| 220 | 14.436 | 14.424 | 14.504 | VV | 205115 | 9389693          | 21.04% | 0.714%  |
| 221 | 14.510 | 14.504 | 14.590 | VV | 192632 | 9617437          | 21.55% | 0.731%  |

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/19/2023  
Supervised By :Ankita Jodhani 06/19/2023

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 222 | 14.598 | 14.590 | 14.631 | VV | 183552 | 4410843 | 9.88%  | 0.335% |
| 223 | 14.652 | 14.631 | 14.688 | VV | 178800 | 597646  |        |        |
| 224 | 14.702 | 14.688 | 14.714 | VV | 168053 | 251904  |        |        |
| 225 | 14.730 | 14.714 | 14.781 | VV | 166844 | 653745  |        |        |
| 226 | 14.795 | 14.781 | 14.810 | VV | 160988 | 271167  |        |        |
| 227 | 14.820 | 14.810 | 14.843 | VV | 159612 | 3077455 | 6.89%  | 0.234% |
| 228 | 14.856 | 14.843 | 14.878 | VV | 148799 | 3061907 | 6.86%  | 0.233% |
| 229 | 14.884 | 14.878 | 14.934 | VV | 146784 | 4811071 | 10.78% | 0.366% |
| 230 | 14.957 | 14.934 | 15.054 | VV | 142022 | 9527273 | 21.35% | 0.724% |
| 231 | 15.060 | 15.054 | 15.074 | VV | 124463 | 1496794 | 3.35%  | 0.114% |
| 232 | 15.081 | 15.074 | 15.131 | VV | 124933 | 4101667 | 9.19%  | 0.312% |
| 233 | 15.144 | 15.131 | 15.175 | VV | 118232 | 3035546 | 6.80%  | 0.231% |
| 234 | 15.191 | 15.175 | 15.210 | VV | 121189 | 2496409 | 5.59%  | 0.190% |
| 235 | 15.234 | 15.210 | 15.259 | VV | 118011 | 3293178 | 7.38%  | 0.250% |
| 236 | 15.268 | 15.259 | 15.330 | VV | 107640 | 4431526 | 9.93%  | 0.337% |
| 237 | 15.349 | 15.330 | 15.424 | VV | 100405 | 5324503 | 11.93% | 0.405% |
| 238 | 15.429 | 15.424 | 15.468 | VV | 90284  | 2313746 | 5.18%  | 0.176% |
| 239 | 15.478 | 15.468 | 15.594 | VV | 88555  | 6330226 | 14.18% | 0.481% |
| 240 | 15.625 | 15.594 | 15.661 | VV | 94486  | 3289236 | 7.37%  | 0.250% |
| 241 | 15.672 | 15.661 | 15.703 | VV | 74799  | 1865648 | 4.18%  | 0.142% |
| 242 | 15.718 | 15.703 | 15.746 | VV | 71473  | 1782169 | 3.99%  | 0.135% |
| 243 | 15.758 | 15.746 | 15.804 | VV | 70069  | 2386471 | 5.35%  | 0.181% |
| 244 | 15.816 | 15.804 | 15.827 | VV | 67269  | 884766  | 1.98%  | 0.067% |
| 245 | 15.840 | 15.827 | 15.894 | VV | 67971  | 2483202 | 5.56%  | 0.189% |
| 246 | 15.905 | 15.894 | 15.932 | VV | 59431  | 1300260 | 2.91%  | 0.099% |
| 247 | 15.946 | 15.932 | 15.964 | VV | 56888  | 1067073 | 2.39%  | 0.081% |
| 248 | 15.976 | 15.964 | 16.057 | VV | 55665  | 2924983 | 6.55%  | 0.222% |
| 249 | 16.073 | 16.057 | 16.131 | VV | 49767  | 2094146 | 4.69%  | 0.159% |
| 250 | 16.150 | 16.131 | 16.168 | VV | 46220  | 982380  | 2.20%  | 0.075% |
| 251 | 16.180 | 16.168 | 16.253 | VV | 45018  | 2155832 | 4.83%  | 0.164% |
| 252 | 16.261 | 16.253 | 16.278 | VV | 41955  | 595995  | 1.34%  | 0.045% |
| 253 | 16.288 | 16.278 | 16.304 | VV | 40469  | 600306  | 1.34%  | 0.046% |
| 254 | 16.315 | 16.304 | 16.335 | VV | 38940  | 707349  | 1.58%  | 0.054% |
| 255 | 16.354 | 16.335 | 16.401 | VV | 35182  | 1337611 | 3.00%  | 0.102% |
| 256 | 16.425 | 16.401 | 16.438 | VV | 35241  | 753903  | 1.69%  | 0.057% |
| 257 | 16.455 | 16.438 | 16.498 | VV | 37224  | 1267170 | 2.84%  | 0.096% |
| 258 | 16.510 | 16.498 | 16.533 | VV | 31850  | 629214  | 1.41%  | 0.048% |
| 259 | 16.562 | 16.533 | 16.605 | VV | 30731  | 1280557 | 2.87%  | 0.097% |
| 260 | 16.631 | 16.605 | 16.684 | VV | 31342  | 1319048 | 2.96%  | 0.100% |
| 261 | 16.708 | 16.684 | 16.718 | VV | 25009  | 502904  | 1.13%  | 0.038% |
| 262 | 16.747 | 16.718 | 16.811 | VV | 34740  | 1454579 | 3.26%  | 0.111% |
| 263 | 16.822 | 16.811 | 16.828 | VV | 21309  | 220710  | 0.49%  | 0.017% |
| 264 | 16.848 | 16.828 | 16.857 | VV | 21690  | 359403  | 0.81%  | 0.027% |
| 265 | 16.883 | 16.857 | 16.914 | VV | 23015  | 728266  | 1.63%  | 0.055% |
| 266 | 16.932 | 16.914 | 16.985 | VV | 20826  | 794935  | 1.78%  | 0.060% |
| 267 | 17.011 | 16.985 | 17.036 | VV | 17836  | 501133  | 1.12%  | 0.038% |
| 268 | 17.069 | 17.036 | 17.108 | VV | 20407  | 694988  | 1.56%  | 0.053% |
| 269 | 17.129 | 17.108 | 17.161 | VV | 18847  | 466662  | 1.05%  | 0.035% |

Instrument :

FID\_E

ClientSampleId :

WC-1-EPH-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/19/2023  
Supervised By :Ankita Jodhani 06/19/2023

|     |        |        |        |    |       |         |       |        |
|-----|--------|--------|--------|----|-------|---------|-------|--------|
| 270 | 17.173 | 17.161 | 17.187 | VV | 13169 | 189916  | 0.43% | 0.014% |
| 271 | 17.205 | 17.187 | 17.217 | VV | 13477 | 22829   |       |        |
| 272 | 17.240 | 17.217 | 17.271 | VV | 13801 | 38341   |       |        |
| 273 | 17.290 | 17.271 | 17.319 | VV | 10800 | 25583   |       |        |
| 274 | 17.334 | 17.319 | 17.361 | VV | 7991  | 18326   |       |        |
| 275 | 17.369 | 17.361 | 17.392 | VV | 7293  | 126993  | 0.28% | 0.010% |
| 276 | 17.437 | 17.392 | 17.461 | VV | 7107  | 272272  | 0.61% | 0.021% |
| 277 | 17.463 | 17.461 | 17.499 | VV | 6444  | 121621  | 0.27% | 0.009% |
| 278 | 17.546 | 17.499 | 17.557 | VV | 6453  | 201941  | 0.45% | 0.015% |
| 279 | 17.583 | 17.557 | 17.619 | VV | 13997 | 339723  | 0.76% | 0.026% |
| 280 | 17.656 | 17.619 | 17.688 | VV | 10104 | 311908  | 0.70% | 0.024% |
| 281 | 17.704 | 17.688 | 17.719 | VV | 6810  | 112975  | 0.25% | 0.009% |
| 282 | 17.762 | 17.719 | 17.816 | VV | 7900  | 370814  | 0.83% | 0.028% |
| 283 | 17.828 | 17.816 | 17.923 | VV | 4642  | 193383  | 0.43% | 0.015% |
| 284 | 17.936 | 17.923 | 17.976 | VV | 1821  | 41892   | 0.09% | 0.003% |
| 285 | 17.996 | 17.976 | 18.023 | VV | 1685  | 30014   | 0.07% | 0.002% |
| 286 | 18.097 | 18.023 | 18.131 | VV | 3728  | 92073   | 0.21% | 0.007% |
| 287 | 18.176 | 18.131 | 18.199 | PV | 4837  | 119367  | 0.27% | 0.009% |
| 288 | 18.341 | 18.199 | 18.367 | VV | 7672  | 537825  | 1.20% | 0.041% |
| 289 | 18.425 | 18.367 | 18.437 | VV | 12323 | 382268  | 0.86% | 0.029% |
| 290 | 18.459 | 18.437 | 18.481 | VV | 16333 | 359141  | 0.80% | 0.027% |
| 291 | 18.515 | 18.481 | 18.559 | VV | 14269 | 511055  | 1.15% | 0.039% |
| 292 | 18.606 | 18.559 | 18.634 | VV | 8749  | 306054  | 0.69% | 0.023% |
| 293 | 18.654 | 18.634 | 18.697 | VV | 7293  | 168604  | 0.38% | 0.013% |
| 294 | 18.709 | 18.697 | 18.721 | VV | 1807  | 21722   | 0.05% | 0.002% |
| 295 | 18.752 | 18.721 | 18.788 | VV | 6054  | 127908  | 0.29% | 0.010% |
| 296 | 18.810 | 18.788 | 18.821 | VV | 3797  | 60953   | 0.14% | 0.005% |
| 297 | 18.855 | 18.821 | 18.863 | VV | 4371  | 96147   | 0.22% | 0.007% |
| 298 | 18.922 | 18.863 | 18.948 | VV | 13736 | 392181  | 0.88% | 0.030% |
| 299 | 19.031 | 18.948 | 19.060 | VV | 10294 | 539208  | 1.21% | 0.041% |
| 300 | 19.088 | 19.060 | 19.112 | VV | 9694  | 259327  | 0.58% | 0.020% |
| 301 | 19.136 | 19.112 | 19.143 | VV | 8912  | 148883  | 0.33% | 0.011% |
| 302 | 19.292 | 19.143 | 19.311 | VV | 25469 | 1626988 | 3.65% | 0.124% |
| 303 | 19.347 | 19.311 | 19.384 | VV | 25958 | 1038328 | 2.33% | 0.079% |
| 304 | 19.404 | 19.384 | 19.439 | VV | 24618 | 708667  | 1.59% | 0.054% |
| 305 | 19.455 | 19.439 | 19.473 | VV | 21041 | 407107  | 0.91% | 0.031% |
| 306 | 19.494 | 19.473 | 19.504 | VV | 19515 | 353458  | 0.79% | 0.027% |
| 307 | 19.523 | 19.504 | 19.537 | VV | 19326 | 362905  | 0.81% | 0.028% |
| 308 | 19.606 | 19.537 | 19.629 | VV | 27587 | 1321335 | 2.96% | 0.100% |
| 309 | 19.714 | 19.629 | 19.734 | VV | 34681 | 1896554 | 4.25% | 0.144% |
| 310 | 19.759 | 19.734 | 19.804 | VV | 53847 | 1615963 | 3.62% | 0.123% |
| 311 | 19.815 | 19.804 | 19.841 | VV | 30814 | 632902  | 1.42% | 0.048% |
| 312 | 19.852 | 19.841 | 19.867 | VV | 27797 | 423364  | 0.95% | 0.032% |
| 313 | 19.998 | 19.867 | 20.019 | VV | 53929 | 3610527 | 8.09% | 0.274% |
| 314 | 20.081 | 20.019 | 20.148 | VV | 64673 | 4194348 | 9.40% | 0.319% |
| 315 | 20.159 | 20.148 | 20.187 | VV | 45297 | 971699  | 2.18% | 0.074% |
| 316 | 20.213 | 20.187 | 20.233 | VV | 44937 | 1176138 | 2.64% | 0.089% |

Instrument :

FID\_E

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WC-1-EPH-2

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 06/19/2023

|                         |        |        |        |    | rt         | Area    | Area%  | Area%  |
|-------------------------|--------|--------|--------|----|------------|---------|--------|--------|
| 317                     | 20.318 | 20.233 | 20.329 | VV | 70669      | 3330047 | 7.46%  | 0.253% |
| 318                     | 20.368 | 20.329 | 20.380 | VV | 78068      | 226086  |        |        |
| 319                     | 20.399 | 20.380 | 20.433 | VV | 80086      | 240498  |        |        |
| 320                     | 20.463 | 20.433 | 20.518 | VV | 75205      | 352976  |        |        |
| 321                     | 20.534 | 20.518 | 20.551 | VV | 61170      | 113203  |        |        |
| 322                     | 20.632 | 20.551 | 20.641 | VV | 86237      | 3858180 | 8.64%  | 0.293% |
| 323                     | 20.679 | 20.641 | 20.751 | VV | 91663      | 5619446 | 12.59% | 0.427% |
| 324                     | 20.776 | 20.751 | 20.787 | VV | 80618      | 1698624 | 3.81%  | 0.129% |
| 325                     | 20.819 | 20.787 | 20.832 | VV | 83942      | 2151397 | 4.82%  | 0.164% |
| 326                     | 20.845 | 20.832 | 20.853 | VV | 80695      | 1012610 | 2.27%  | 0.077% |
| 327                     | 20.869 | 20.853 | 20.886 | VV | 87093      | 1642987 | 3.68%  | 0.125% |
| 328                     | 20.916 | 20.886 | 20.929 | VV | 81563      | 2014097 | 4.51%  | 0.153% |
| 329                     | 20.965 | 20.929 | 21.054 | VV | 86284      | 5846406 | 13.10% | 0.444% |
| 330                     | 21.067 | 21.054 | 21.083 | VV | 63549      | 1087444 | 2.44%  | 0.083% |
| 331                     | 21.097 | 21.083 | 21.161 | VV | 63891      | 2614292 | 5.86%  | 0.199% |
| 332                     | 21.224 | 21.161 | 21.241 | VV | 65066      | 2860829 | 6.41%  | 0.217% |
| 333                     | 21.246 | 21.241 | 21.306 | VV | 64909      | 2355899 | 5.28%  | 0.179% |
| 334                     | 21.321 | 21.306 | 21.362 | VV | 58216      | 1850810 | 4.15%  | 0.141% |
| 335                     | 21.376 | 21.362 | 21.434 | VV | 53000      | 2180669 | 4.89%  | 0.166% |
| 336                     | 21.485 | 21.434 | 21.554 | VV | 57274      | 3686266 | 8.26%  | 0.280% |
| 337                     | 21.572 | 21.554 | 21.591 | VV | 50507      | 1063496 | 2.38%  | 0.081% |
| 338                     | 21.614 | 21.591 | 21.686 | VV | 53647      | 2391949 | 5.36%  | 0.182% |
| 339                     | 21.751 | 21.686 | 21.765 | VV | 46542      | 1787403 | 4.00%  | 0.136% |
| 340                     | 21.778 | 21.765 | 21.789 | VV | 42817      | 583742  | 1.31%  | 0.044% |
| 341                     | 21.885 | 21.789 | 21.895 | VV | 61923      | 3374420 | 7.56%  | 0.257% |
| 342                     | 21.908 | 21.895 | 21.926 | VV | 61060      | 1145118 | 2.57%  | 0.087% |
| 343                     | 21.974 | 21.926 | 22.137 | VV | 79777      | 5560280 | 12.46% | 0.423% |
| Sum of corrected areas: |        |        |        |    | 1315424108 |         |        |        |

Instrument :

FID\_E

ClientSampleId :

WC-1-EPH-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/19/2023  
Supervised By :Ankita Jodhani 06/19/2023

Aliphatic EPH 051823.M Sat Jun 17 02:08:26 2023