

Instrument :

FID\_E

ClientSampleId :

N48854-1040

rteres

## Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE09192  
 Data File : FE037668.D  
 Signal(s) : FID1B.ch  
 Acq On : 19 Sep 2022 22:18  
 Sample : N4648-01  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/20/2022  
 Supervised By :Ankita Jodhani 09/20/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 082922.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         | 3.031       | 2.955        | 3.045      | BV       | 181            | -149         | -0.00%         | -0.000%       |
| 2         | 3.056       | 3.045        | 3.062      | VV       | 70             | 358          | 0.00%          | 0.000%        |
| 3         | 3.093       | 3.062        | 3.115      | PV       | 542            | 7282         | 0.00%          | 0.000%        |
| 4         | 3.153       | 3.115        | 3.168      | VV       | 544            | 9546         | 0.00%          | 0.000%        |
| 5         | 3.402       | 3.168        | 3.410      | VV       | 2631           | 175316       | 0.03%          | 0.007%        |
| 6         | 3.419       | 3.410        | 3.426      | VV       | 2594           | 23669        | 0.00%          | 0.001%        |
| 7         | 3.435       | 3.426        | 3.466      | VV       | 2655           | 60072        | 0.01%          | 0.002%        |
| 8         | 3.488       | 3.466        | 3.608      | VV       | 165323         | 3832878      | 0.59%          | 0.154%        |
| 9         | 3.616       | 3.608        | 3.666      | VV       | 9791           | 251432       | 0.04%          | 0.010%        |
| 10        | 3.680       | 3.666        | 3.690      | VV       | 6275           | 77686        | 0.01%          | 0.003%        |
| 11        | 3.715       | 3.690        | 3.809      | VV       | 13526          | 569228       | 0.09%          | 0.023%        |
| 12        | 3.821       | 3.809        | 3.868      | VV       | 4344           | 97530        | 0.01%          | 0.004%        |
| 13        | 3.899       | 3.868        | 4.189      | VV       | 2335738        | 39851057     | 6.13%          | 1.599%        |
| 14        | 4.206       | 4.189        | 4.231      | VV       | 9134           | 201625       | 0.03%          | 0.008%        |
| 15        | 4.243       | 4.231        | 4.268      | VV       | 15173          | 276301       | 0.04%          | 0.011%        |
| 16        | 4.284       | 4.268        | 4.314      | VV       | 14732          | 317161       | 0.05%          | 0.013%        |
| 17        | 4.323       | 4.314        | 4.339      | VV       | 9062           | 129115       | 0.02%          | 0.005%        |
| 18        | 4.356       | 4.339        | 4.421      | VV       | 8233           | 288974       | 0.04%          | 0.012%        |
| 19        | 4.441       | 4.421        | 4.508      | VV       | 19176          | 396919       | 0.06%          | 0.016%        |
| 20        | 4.526       | 4.508        | 4.540      | VV       | 7363           | 110473       | 0.02%          | 0.004%        |
| 21        | 4.579       | 4.540        | 4.656      | VV       | 17406          | 700499       | 0.11%          | 0.028%        |
| 22        | 4.667       | 4.656        | 4.693      | VV       | 3622           | 69660        | 0.01%          | 0.003%        |
| 23        | 4.758       | 4.693        | 4.776      | VV       | 5840483        | 138868923    | 21.35%         | 5.571%        |
| 24        | 4.792       | 4.776        | 4.916      | VV       | 224305         | 6904531      | 1.06%          | 0.277%        |
| 25        | 4.942       | 4.916        | 4.955      | VV       | 87267          | 1154958      | 0.18%          | 0.046%        |
| 26        | 5.036       | 4.955        | 5.111      | VV       | 5057592        | 166152822    | 25.55%         | 6.665%        |
| 27        | 5.126       | 5.111        | 5.160      | VV       | 67288          | 1157982      | 0.18%          | 0.046%        |
| 28        | 5.170       | 5.160        | 5.213      | VV       | 25846          | 679145       | 0.10%          | 0.027%        |
| 29        | 5.245       | 5.213        | 5.373      | VV       | 2103373        | 25701692     | 3.95%          | 1.031%        |
| 30        | 5.398       | 5.373        | 5.448      | VV       | 18225          | 569206       | 0.09%          | 0.023%        |
| 31        | 5.463       | 5.448        | 5.470      | VV       | 8894           | 106885       | 0.02%          | 0.004%        |
| 32        | 5.489       | 5.470        | 5.545      | VV       | 29111          | 555038       | 0.09%          | 0.022%        |
| 33        | 5.556       | 5.545        | 5.594      | VV       | 8218           | 175029       | 0.03%          | 0.007%        |
| 34        | 5.634       | 5.594        | 5.710      | VV       | 1027166        | 16437008     | 2.53%          | 0.659%        |
| 35        | 5.803       | 5.710        | 5.861      | VV       | 6278552        | 194835289    | 29.96%         | 7.816%        |
| 36        | 5.871       | 5.861        | 5.921      | VV       | 76310          | 1943810      | 0.30%          | 0.078%        |

|    |       |       |       |    | rters    |           |         |         |
|----|-------|-------|-------|----|----------|-----------|---------|---------|
| 37 | 6.107 | 5.921 | 6.178 | VV | 11176418 | 650370145 | 100.00% | 26.090% |
| 38 | 6.293 | 6.178 | 6.309 | VV | 6431518  | 187976160 | 28      |         |
| 39 | 6.318 | 6.309 | 6.393 | VV | 383929   | 5070146   |         |         |
| 40 | 6.404 | 6.393 | 6.420 | VV | 25720    | 382598    |         |         |
| 41 | 6.447 | 6.420 | 6.484 | VV | 83484    | 2283723   |         |         |
| 42 | 6.502 | 6.484 | 6.527 | VV | 157227   | 2096422   |         |         |
| 43 | 6.558 | 6.527 | 6.573 | VV | 1126404  | 16252329  | 2.50%   | 0.652%  |
| 44 | 6.590 | 6.573 | 6.620 | VV | 1743309  | 21313531  | 3.28%   | 0.855%  |
| 45 | 6.649 | 6.620 | 6.671 | VV | 1353107  | 18305017  | 2.81%   | 0.734%  |
| 46 | 6.700 | 6.671 | 6.768 | VV | 2470935  | 31273600  | 4.81%   | 1.255%  |
| 47 | 6.780 | 6.768 | 6.816 | VV | 57978    | 1394871   | 0.21%   | 0.056%  |
| 48 | 6.942 | 6.816 | 6.971 | VV | 6514187  | 296490202 | 45.59%  | 11.894% |
| 49 | 7.004 | 6.971 | 7.026 | VV | 2065313  | 43419538  | 6.68%   | 1.742%  |
| 50 | 7.070 | 7.026 | 7.130 | VV | 2452973  | 47324745  | 7.28%   | 1.898%  |
| 51 | 7.142 | 7.130 | 7.164 | VV | 61127    | 966794    | 0.15%   | 0.039%  |
| 52 | 7.196 | 7.164 | 7.215 | VV | 406698   | 4924030   | 0.76%   | 0.198%  |
| 53 | 7.230 | 7.215 | 7.296 | VV | 384691   | 7670345   | 1.18%   | 0.308%  |
| 54 | 7.333 | 7.296 | 7.346 | VV | 902591   | 9492474   | 1.46%   | 0.381%  |
| 55 | 7.380 | 7.346 | 7.418 | VV | 2487744  | 51446764  | 7.91%   | 2.064%  |
| 56 | 7.429 | 7.418 | 7.455 | VV | 163023   | 2303638   | 0.35%   | 0.092%  |
| 57 | 7.473 | 7.455 | 7.498 | VV | 173713   | 2492478   | 0.38%   | 0.100%  |
| 58 | 7.521 | 7.498 | 7.538 | VV | 310043   | 3803580   | 0.58%   | 0.153%  |
| 59 | 7.549 | 7.538 | 7.605 | VV | 183262   | 3527516   | 0.54%   | 0.142%  |
| 60 | 7.660 | 7.605 | 7.712 | VV | 1364095  | 34115628  | 5.25%   | 1.369%  |
| 61 | 7.734 | 7.712 | 7.749 | VV | 765987   | 8689511   | 1.34%   | 0.349%  |
| 62 | 7.765 | 7.749 | 7.782 | VV | 393329   | 6046139   | 0.93%   | 0.243%  |
| 63 | 7.790 | 7.782 | 7.826 | VV | 246853   | 3485128   | 0.54%   | 0.140%  |
| 64 | 7.841 | 7.826 | 7.892 | VV | 102919   | 1808084   | 0.28%   | 0.073%  |
| 65 | 7.918 | 7.892 | 7.928 | VV | 85791    | 1140386   | 0.18%   | 0.046%  |
| 66 | 7.942 | 7.928 | 7.969 | VV | 103346   | 1762436   | 0.27%   | 0.071%  |
| 67 | 7.985 | 7.969 | 8.047 | VV | 56590    | 1830044   | 0.28%   | 0.073%  |
| 68 | 8.074 | 8.047 | 8.116 | VV | 262956   | 4487761   | 0.69%   | 0.180%  |
| 69 | 8.128 | 8.116 | 8.152 | VV | 52802    | 951756    | 0.15%   | 0.038%  |
| 70 | 8.176 | 8.152 | 8.209 | VV | 104143   | 2046744   | 0.31%   | 0.082%  |
| 71 | 8.219 | 8.209 | 8.231 | VV | 39777    | 513488    | 0.08%   | 0.021%  |
| 72 | 8.265 | 8.231 | 8.294 | VV | 82560    | 1942883   | 0.30%   | 0.078%  |
| 73 | 8.315 | 8.294 | 8.337 | VV | 64463    | 1158416   | 0.18%   | 0.046%  |
| 74 | 8.354 | 8.337 | 8.411 | VV | 80209    | 1777010   | 0.27%   | 0.071%  |
| 75 | 8.449 | 8.411 | 8.475 | VV | 65478    | 1493316   | 0.23%   | 0.060%  |
| 76 | 8.492 | 8.475 | 8.535 | VV | 43416    | 1201849   | 0.18%   | 0.048%  |
| 77 | 8.595 | 8.535 | 8.671 | VV | 438594   | 6917750   | 1.06%   | 0.278%  |
| 78 | 8.689 | 8.671 | 8.730 | VV | 54273    | 1254689   | 0.19%   | 0.050%  |
| 79 | 8.761 | 8.730 | 8.793 | VV | 42399    | 1278700   | 0.20%   | 0.051%  |
| 80 | 8.826 | 8.793 | 8.843 | VV | 43760    | 1146565   | 0.18%   | 0.046%  |
| 81 | 8.857 | 8.843 | 8.897 | VV | 38435    | 944547    | 0.15%   | 0.038%  |
| 82 | 8.928 | 8.897 | 8.956 | VV | 277799   | 3970112   | 0.61%   | 0.159%  |
| 83 | 8.974 | 8.956 | 9.068 | VV | 391123   | 7604188   | 1.17%   | 0.305%  |
| 84 | 9.090 | 9.068 | 9.114 | VV | 42752    | 985083    | 0.15%   | 0.040%  |
| 85 | 9.138 | 9.114 | 9.170 | VV | 44370    | 1109510   | 0.17%   | 0.045%  |
| 86 | 9.196 | 9.170 | 9.210 | VV | 30764    | 614374    | 0.09%   | 0.025%  |
| 87 | 9.261 | 9.210 | 9.369 | VV | 237266   | 9075445   | 1.40%   | 0.364%  |
| 88 | 9.384 | 9.369 | 9.436 | VV | 39460    | 1194160   | 0.18%   | 0.048%  |
| 89 | 9.472 | 9.436 | 9.498 | VV | 44811    | 1041390   | 0.16%   | 0.042%  |

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|     |        |        |        |    |         |          |       |        |
|-----|--------|--------|--------|----|---------|----------|-------|--------|
| 90  | 9.523  | 9.498  | 9.544  | VV | 36168   | 746526   | 0.11% | 0.030% |
| 91  | 9.561  | 9.544  | 9.600  | VV | 26974   | 809872   |       |        |
| 92  | 9.618  | 9.600  | 9.658  | VV | 25234   | 690821   |       |        |
| 93  | 9.727  | 9.658  | 9.779  | VV | 52084   | 2302343  |       |        |
| 94  | 9.799  | 9.779  | 9.855  | VV | 41750   | 1569413  |       |        |
| 95  | 9.930  | 9.855  | 10.038 | VV | 78846   | 3722900  |       |        |
| 96  | 10.059 | 10.038 | 10.091 | VV | 18597   | 512694   | 0.08% | 0.021% |
| 97  | 10.144 | 10.091 | 10.201 | VV | 21729   | 1124431  | 0.17% | 0.045% |
| 98  | 10.248 | 10.201 | 10.289 | VV | 92176   | 1937886  | 0.30% | 0.078% |
| 99  | 10.306 | 10.289 | 10.335 | VV | 19228   | 452741   | 0.07% | 0.018% |
| 100 | 10.367 | 10.335 | 10.404 | VV | 160273  | 3429280  | 0.53% | 0.138% |
| 101 | 10.445 | 10.404 | 10.478 | VV | 122459  | 4481897  | 0.69% | 0.180% |
| 102 | 10.490 | 10.478 | 10.576 | VV | 114629  | 3643623  | 0.56% | 0.146% |
| 103 | 10.591 | 10.576 | 10.603 | VV | 31793   | 486641   | 0.07% | 0.020% |
| 104 | 10.624 | 10.603 | 10.645 | VV | 41272   | 865077   | 0.13% | 0.035% |
| 105 | 10.691 | 10.645 | 10.716 | VV | 38212   | 1411796  | 0.22% | 0.057% |
| 106 | 10.729 | 10.716 | 10.774 | VV | 28924   | 925360   | 0.14% | 0.037% |
| 107 | 10.803 | 10.774 | 10.851 | VV | 62005   | 2003275  | 0.31% | 0.080% |
| 108 | 10.922 | 10.851 | 10.952 | VV | 258253  | 4828191  | 0.74% | 0.194% |
| 109 | 10.970 | 10.952 | 10.987 | VV | 68453   | 1260857  | 0.19% | 0.051% |
| 110 | 11.012 | 10.987 | 11.067 | VV | 165216  | 4181085  | 0.64% | 0.168% |
| 111 | 11.091 | 11.067 | 11.123 | VV | 90122   | 2277169  | 0.35% | 0.091% |
| 112 | 11.192 | 11.123 | 11.268 | VV | 284253  | 10732155 | 1.65% | 0.431% |
| 113 | 11.294 | 11.268 | 11.313 | VV | 62169   | 1498430  | 0.23% | 0.060% |
| 114 | 11.376 | 11.313 | 11.424 | VV | 94107   | 4561069  | 0.70% | 0.183% |
| 115 | 11.445 | 11.424 | 11.465 | VV | 65653   | 1461678  | 0.22% | 0.059% |
| 116 | 11.478 | 11.465 | 11.497 | VV | 68488   | 1217361  | 0.19% | 0.049% |
| 117 | 11.521 | 11.497 | 11.539 | VV | 93118   | 2093052  | 0.32% | 0.084% |
| 118 | 11.550 | 11.539 | 11.584 | VV | 88457   | 2115287  | 0.33% | 0.085% |
| 119 | 11.627 | 11.584 | 11.649 | VV | 1816188 | 26791292 | 4.12% | 1.075% |
| 120 | 11.661 | 11.649 | 11.700 | VV | 315151  | 5283241  | 0.81% | 0.212% |
| 121 | 11.747 | 11.700 | 11.763 | VV | 154850  | 4103629  | 0.63% | 0.165% |
| 122 | 11.777 | 11.763 | 11.792 | VV | 140568  | 2126319  | 0.33% | 0.085% |
| 123 | 11.803 | 11.792 | 11.813 | VV | 123522  | 1385708  | 0.21% | 0.056% |
| 124 | 11.839 | 11.813 | 11.929 | VV | 900606  | 18944376 | 2.91% | 0.760% |
| 125 | 11.946 | 11.929 | 11.958 | VV | 102563  | 1684970  | 0.26% | 0.068% |
| 126 | 11.976 | 11.958 | 12.002 | VV | 119440  | 2542182  | 0.39% | 0.102% |
| 127 | 12.019 | 12.002 | 12.034 | VV | 94957   | 1609047  | 0.25% | 0.065% |
| 128 | 12.064 | 12.034 | 12.095 | VV | 138069  | 3666078  | 0.56% | 0.147% |
| 129 | 12.134 | 12.095 | 12.148 | VV | 134281  | 3094628  | 0.48% | 0.124% |
| 130 | 12.165 | 12.148 | 12.204 | VV | 128363  | 3712342  | 0.57% | 0.149% |
| 131 | 12.276 | 12.204 | 12.317 | VV | 2755771 | 55049581 | 8.46% | 2.208% |
| 132 | 12.328 | 12.317 | 12.374 | VV | 312155  | 6101126  | 0.94% | 0.245% |
| 133 | 12.409 | 12.374 | 12.424 | VV | 220611  | 5239607  | 0.81% | 0.210% |
| 134 | 12.443 | 12.424 | 12.467 | VV | 381941  | 5774892  | 0.89% | 0.232% |
| 135 | 12.486 | 12.467 | 12.574 | VV | 224647  | 8652248  | 1.33% | 0.347% |
| 136 | 12.599 | 12.574 | 12.608 | VV | 133862  | 2258425  | 0.35% | 0.091% |
| 137 | 12.653 | 12.608 | 12.692 | VV | 187602  | 7802447  | 1.20% | 0.313% |
| 138 | 12.713 | 12.692 | 12.760 | VV | 375267  | 8222777  | 1.26% | 0.330% |
| 139 | 12.778 | 12.760 | 12.791 | VV | 175823  | 2789709  | 0.43% | 0.112% |
| 140 | 12.821 | 12.791 | 12.836 | VV | 282053  | 5246610  | 0.81% | 0.210% |
| 141 | 12.851 | 12.836 | 12.898 | VV | 208381  | 5792960  | 0.89% | 0.232% |

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0.11% 0.030%

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 09/20/2022

|     |        |        |        |    |        |         |       |        |
|-----|--------|--------|--------|----|--------|---------|-------|--------|
|     |        |        |        |    |        |         |       |        |
|     |        |        |        |    | rters  |         |       |        |
| 142 | 12.906 | 12.898 | 12.919 | VV | 103760 | 1236860 | 0.19% | 0.050% |
| 143 | 12.938 | 12.919 | 12.954 | VV | 145335 | 2411544 |       |        |
| 144 | 12.970 | 12.954 | 12.985 | VV | 137690 | 2171707 |       |        |
| 145 | 13.024 | 12.985 | 13.034 | VV | 208803 | 4597707 |       |        |
|     |        |        |        |    |        |         |       |        |
| 146 | 13.051 | 13.034 | 13.085 | VV | 292318 | 6176900 |       |        |
| 147 | 13.093 | 13.085 | 13.126 | VV | 152395 | 2662229 |       |        |
| 148 | 13.158 | 13.126 | 13.177 | VV | 100814 | 2659641 | 0.41% | 0.107% |
| 149 | 13.203 | 13.177 | 13.223 | VV | 179057 | 3529216 | 0.54% | 0.142% |
| 150 | 13.248 | 13.223 | 13.257 | VV | 171347 | 2965164 | 0.46% | 0.119% |
|     |        |        |        |    |        |         |       |        |
| 151 | 13.265 | 13.257 | 13.282 | VV | 170694 | 2370740 | 0.36% | 0.095% |
| 152 | 13.297 | 13.282 | 13.323 | VV | 161097 | 3272463 | 0.50% | 0.131% |
| 153 | 13.346 | 13.323 | 13.382 | VV | 172407 | 4518543 | 0.69% | 0.181% |
| 154 | 13.390 | 13.382 | 13.414 | VV | 94989  | 1565374 | 0.24% | 0.063% |
| 155 | 13.438 | 13.414 | 13.485 | VV | 146850 | 4353915 | 0.67% | 0.175% |
|     |        |        |        |    |        |         |       |        |
| 156 | 13.506 | 13.485 | 13.517 | VV | 82413  | 1419475 | 0.22% | 0.057% |
| 157 | 13.527 | 13.517 | 13.552 | VV | 82436  | 1501546 | 0.23% | 0.060% |
| 158 | 13.592 | 13.552 | 13.645 | VV | 122848 | 4696975 | 0.72% | 0.188% |
| 159 | 13.670 | 13.645 | 13.689 | VV | 107593 | 2177172 | 0.33% | 0.087% |
| 160 | 13.706 | 13.689 | 13.714 | VV | 84847  | 1248995 | 0.19% | 0.050% |
|     |        |        |        |    |        |         |       |        |
| 161 | 13.736 | 13.714 | 13.789 | VV | 123304 | 3917674 | 0.60% | 0.157% |
| 162 | 13.808 | 13.789 | 13.852 | VV | 77670  | 2451705 | 0.38% | 0.098% |
| 163 | 13.894 | 13.852 | 13.904 | VV | 69305  | 1910650 | 0.29% | 0.077% |
| 164 | 13.923 | 13.904 | 13.962 | VV | 76326  | 2339566 | 0.36% | 0.094% |
| 165 | 13.984 | 13.962 | 14.026 | VV | 82646  | 2254098 | 0.35% | 0.090% |
|     |        |        |        |    |        |         |       |        |
| 166 | 14.034 | 14.026 | 14.050 | VV | 34957  | 472304  | 0.07% | 0.019% |
| 167 | 14.088 | 14.050 | 14.139 | VV | 55585  | 2113589 | 0.32% | 0.085% |
| 168 | 14.168 | 14.139 | 14.178 | VV | 34908  | 746539  | 0.11% | 0.030% |
| 169 | 14.208 | 14.178 | 14.276 | VV | 74271  | 2550723 | 0.39% | 0.102% |
| 170 | 14.323 | 14.276 | 14.381 | VV | 48138  | 1866762 | 0.29% | 0.075% |
|     |        |        |        |    |        |         |       |        |
| 171 | 14.409 | 14.381 | 14.439 | VV | 21496  | 720789  | 0.11% | 0.029% |
| 172 | 14.473 | 14.439 | 14.595 | VV | 62663  | 2942379 | 0.45% | 0.118% |
| 173 | 14.616 | 14.595 | 14.643 | VV | 19479  | 524091  | 0.08% | 0.021% |
| 174 | 14.664 | 14.643 | 14.682 | VV | 27824  | 521727  | 0.08% | 0.021% |
| 175 | 14.694 | 14.682 | 14.754 | VV | 24881  | 751683  | 0.12% | 0.030% |
|     |        |        |        |    |        |         |       |        |
| 176 | 14.798 | 14.754 | 14.841 | VV | 40600  | 1159746 | 0.18% | 0.047% |
| 177 | 14.866 | 14.841 | 14.945 | VV | 39729  | 1334172 | 0.21% | 0.054% |
| 178 | 14.975 | 14.945 | 15.085 | VV | 42588  | 1682639 | 0.26% | 0.068% |
| 179 | 15.110 | 15.085 | 15.130 | VV | 18633  | 386367  | 0.06% | 0.015% |
| 180 | 15.156 | 15.130 | 15.201 | VV | 23612  | 719940  | 0.11% | 0.029% |
|     |        |        |        |    |        |         |       |        |
| 181 | 15.246 | 15.201 | 15.278 | VV | 17939  | 595893  | 0.09% | 0.024% |
| 182 | 15.287 | 15.278 | 15.307 | VV | 10276  | 168974  | 0.03% | 0.007% |
| 183 | 15.329 | 15.307 | 15.378 | VV | 11174  | 408359  | 0.06% | 0.016% |
| 184 | 15.387 | 15.378 | 15.417 | VV | 8225   | 185092  | 0.03% | 0.007% |
| 185 | 15.462 | 15.417 | 15.523 | VV | 9649   | 484063  | 0.07% | 0.019% |
|     |        |        |        |    |        |         |       |        |
| 186 | 15.533 | 15.523 | 15.568 | VV | 5399   | 129698  | 0.02% | 0.005% |
| 187 | 15.618 | 15.568 | 15.669 | VV | 5270   | 273014  | 0.04% | 0.011% |
| 188 | 15.690 | 15.669 | 15.795 | VV | 4625   | 285517  | 0.04% | 0.011% |
| 189 | 15.839 | 15.795 | 15.891 | VV | 3650   | 185191  | 0.03% | 0.007% |
| 190 | 15.904 | 15.891 | 15.927 | VV | 3128   | 60591   | 0.01% | 0.002% |
|     |        |        |        |    |        |         |       |        |
| 191 | 15.945 | 15.927 | 15.981 | VV | 2831   | 80141   | 0.01% | 0.003% |
| 192 | 16.006 | 15.981 | 16.055 | VV | 2407   | 92569   | 0.01% | 0.004% |
| 193 | 16.080 | 16.055 | 16.115 | VV | 1953   | 61712   | 0.01% | 0.002% |
| 194 | 16.125 | 16.115 | 16.141 | VV | 1536   | 21838   | 0.00% | 0.001% |

Instrument :

FID\_E

ClientSampleId :

N48854-1040

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 09/20/2022

|     |        |        |        |    |       |         |       |        |
|-----|--------|--------|--------|----|-------|---------|-------|--------|
| 195 | 16.150 | 16.141 | 16.171 | VV | 1324  | 20567   | 0.00% | 0.001% |
| 196 | 16.208 | 16.171 | 16.221 | VV | 1377  | 36282   |       |        |
| 197 | 16.227 | 16.221 | 16.255 | VV | 1325  | 24466   |       |        |
| 198 | 16.263 | 16.255 | 16.299 | VV | 1176  | 27272   |       |        |
| 199 | 16.347 | 16.299 | 16.365 | VV | 1371  | 42757   |       |        |
| 200 | 16.385 | 16.365 | 16.406 | VV | 1203  | 25646   |       |        |
| 201 | 16.421 | 16.406 | 16.441 | VV | 871   | 15711   | 0.00% | 0.001% |
| 202 | 16.476 | 16.441 | 16.517 | VV | 1010  | 36000   | 0.01% | 0.001% |
| 203 | 16.551 | 16.517 | 16.568 | VV | 1103  | 24142   | 0.00% | 0.001% |
| 204 | 16.610 | 16.568 | 16.638 | VV | 911   | 29544   | 0.00% | 0.001% |
| 205 | 16.694 | 16.638 | 16.756 | VV | 1243  | 44008   | 0.01% | 0.002% |
| 206 | 16.773 | 16.756 | 16.800 | VV | 489   | 10226   | 0.00% | 0.000% |
| 207 | 16.821 | 16.800 | 16.832 | VV | 549   | 7925    | 0.00% | 0.000% |
| 208 | 16.852 | 16.832 | 16.885 | VV | 1142  | 20128   | 0.00% | 0.001% |
| 209 | 16.907 | 16.885 | 16.919 | VV | 723   | 11853   | 0.00% | 0.000% |
| 210 | 16.933 | 16.919 | 16.954 | VV | 917   | 12657   | 0.00% | 0.001% |
| 211 | 16.967 | 16.954 | 16.985 | VV | 464   | 4784    | 0.00% | 0.000% |
| 212 | 17.041 | 16.985 | 17.052 | VV | 566   | 13515   | 0.00% | 0.001% |
| 213 | 17.078 | 17.052 | 17.108 | VV | 565   | 13410   | 0.00% | 0.001% |
| 214 | 17.121 | 17.108 | 17.133 | VV | 255   | 1989    | 0.00% | 0.000% |
| 215 | 17.159 | 17.133 | 17.193 | PV | 643   | 11746   | 0.00% | 0.000% |
| 216 | 17.225 | 17.193 | 17.248 | VV | 799   | 15394   | 0.00% | 0.001% |
| 217 | 17.305 | 17.248 | 17.335 | VV | 1445  | 47336   | 0.01% | 0.002% |
| 218 | 17.345 | 17.335 | 17.364 | VV | 1046  | 14388   | 0.00% | 0.001% |
| 219 | 17.387 | 17.364 | 17.423 | VV | 988   | 25915   | 0.00% | 0.001% |
| 220 | 17.448 | 17.423 | 17.530 | VV | 1017  | 35975   | 0.01% | 0.001% |
| 221 | 17.604 | 17.530 | 17.661 | VV | 1186  | 48940   | 0.01% | 0.002% |
| 222 | 17.730 | 17.661 | 17.785 | VV | 2037  | 65084   | 0.01% | 0.003% |
| 223 | 17.865 | 17.785 | 17.937 | VV | 1877  | 83411   | 0.01% | 0.003% |
| 224 | 17.949 | 17.937 | 17.991 | VV | 1010  | 21671   | 0.00% | 0.001% |
| 225 | 18.008 | 17.991 | 18.023 | VV | 674   | 10591   | 0.00% | 0.000% |
| 226 | 18.067 | 18.023 | 18.125 | VV | 1345  | 47886   | 0.01% | 0.002% |
| 227 | 18.155 | 18.125 | 18.241 | VV | 2542  | 81687   | 0.01% | 0.003% |
| 228 | 18.282 | 18.241 | 18.335 | VV | 1044  | 37716   | 0.01% | 0.002% |
| 229 | 18.348 | 18.335 | 18.403 | VV | 553   | 9837    | 0.00% | 0.000% |
| 230 | 18.413 | 18.403 | 18.417 | PV | 154   | 935     | 0.00% | 0.000% |
| 231 | 18.441 | 18.417 | 18.462 | VV | 477   | 7126    | 0.00% | 0.000% |
| 232 | 18.559 | 18.462 | 18.625 | VV | 3408  | 134748  | 0.02% | 0.005% |
| 233 | 18.737 | 18.625 | 18.768 | VV | 2527  | 153998  | 0.02% | 0.006% |
| 234 | 18.784 | 18.768 | 18.839 | VV | 2188  | 77541   | 0.01% | 0.003% |
| 235 | 18.959 | 18.839 | 19.018 | VV | 3036  | 186048  | 0.03% | 0.007% |
| 236 | 19.108 | 19.018 | 19.148 | VV | 2363  | 160498  | 0.02% | 0.006% |
| 237 | 19.341 | 19.148 | 19.375 | VV | 5155  | 408857  | 0.06% | 0.016% |
| 238 | 19.415 | 19.375 | 19.426 | VV | 4454  | 131511  | 0.02% | 0.005% |
| 239 | 19.450 | 19.426 | 19.491 | VV | 4547  | 167274  | 0.03% | 0.007% |
| 240 | 19.521 | 19.491 | 19.540 | VV | 4579  | 129655  | 0.02% | 0.005% |
| 241 | 19.556 | 19.540 | 19.570 | VV | 4384  | 77579   | 0.01% | 0.003% |
| 242 | 19.626 | 19.570 | 19.634 | VV | 5301  | 186103  | 0.03% | 0.007% |
| 243 | 19.715 | 19.634 | 19.738 | VV | 7287  | 384255  | 0.06% | 0.015% |
| 244 | 19.823 | 19.738 | 19.839 | VV | 8092  | 465077  | 0.07% | 0.019% |
| 245 | 20.078 | 19.839 | 20.096 | VV | 11092 | 1354811 | 0.21% | 0.054% |
| 246 | 20.263 | 20.096 | 20.275 | VV | 13269 | 1291539 | 0.20% | 0.052% |

Instrument :

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|     |        |        |        |     |       |         |  |  |  |
|-----|--------|--------|--------|-----|-------|---------|--|--|--|
|     |        |        |        |     | rters |         |  |  |  |
| 247 | 20.305 | 20.275 | 20.379 | VV  | 13472 | 822722  |  |  |  |
| 248 | 20.431 | 20.379 | 20.448 | VV  | 13542 | 535925  |  |  |  |
| 249 | 20.657 | 20.448 | 20.701 | VV  | 19170 | 2563437 |  |  |  |
| 250 | 20.774 | 20.701 | 20.815 | VV  | 20723 | 1342988 |  |  |  |
| 251 | 20.924 | 20.815 | 20.974 | VV  | 22109 | 2027031 |  |  |  |
| 252 | 21.038 | 20.974 | 21.087 | VV  | 22329 | 1490081 |  |  |  |
| 253 | 21.139 | 21.087 | 21.294 | VV  | 22414 | 2597871 |  |  |  |
| 254 | 21.394 | 21.294 | 21.405 | VV  | 21561 | 1373116 |  |  |  |
| 255 | 21.489 | 21.405 | 21.701 | VBA | 22134 | 3726469 |  |  |  |

Instrument :  
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N48854-1040

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Sum of corrected areas: 2492787407

Aliphatic EPH 082922.M Tue Sep 20 05:05:52 2022