

Instrument :

FID\_C

ClientSampleId :

E3MS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/06/2022  
Supervised By :Ankita Jodhani 01/06/2022

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC01052  
 Data File : FC057736.D  
 Signal(s) : FID1A.CH  
 Acq On : 06 Jan 2022 5:13  
 Sample : N1016-01MS  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 010522.M  
 Title : GC Extractables

Signal : FID1A.CH

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 2.054       | 2.005        | 2.120      | BV       | -2513          | -112675      | -0.93%         | -0.049%       |
| 2         | 2.134       | 2.120        | 2.148      | PV       | 298            | 2334         | 0.02%          | 0.001%        |
| 3         | 2.182       | 2.148        | 2.224      | PV       | 696            | 15951        | 0.13%          | 0.007%        |
| 4         | 2.265       | 2.224        | 2.298      | VV       | 5655           | 62199        | 0.51%          | 0.027%        |
| 5         | 2.313       | 2.298        | 2.352      | VV       | 3669           | 37914        | 0.31%          | 0.016%        |
| 6         | 2.381       | 2.352        | 2.408      | VV       | 1124           | 15972        | 0.13%          | 0.007%        |
| 7         | 2.455       | 2.408        | 2.468      | VV       | 524            | 12598        | 0.10%          | 0.005%        |
| 8         | 2.491       | 2.468        | 2.505      | VV       | 1224           | 14896        | 0.12%          | 0.006%        |
| 9         | 2.513       | 2.505        | 2.527      | VV       | 841            | 6135         | 0.05%          | 0.003%        |
| 10        | 2.536       | 2.527        | 2.567      | VV       | 338            | 4615         | 0.04%          | 0.002%        |
| 11        | 2.577       | 2.567        | 2.587      | VV       | 240            | 1783         | 0.01%          | 0.001%        |
| 12        | 2.639       | 2.587        | 2.682      | VV       | 225258         | 1768841      | 14.62%         | 0.768%        |
| 13        | 2.691       | 2.682        | 2.730      | VV       | 673            | 8446         | 0.07%          | 0.004%        |
| 14        | 2.763       | 2.730        | 2.776      | PV       | 1612           | 16302        | 0.13%          | 0.007%        |
| 15        | 2.784       | 2.776        | 2.795      | VV       | 702            | 6146         | 0.05%          | 0.003%        |
| 16        | 2.822       | 2.795        | 2.855      | VV       | 1576           | 25084        | 0.21%          | 0.011%        |
| 17        | 2.889       | 2.855        | 2.914      | VV       | 3477           | 45071        | 0.37%          | 0.020%        |
| 18        | 2.934       | 2.914        | 2.954      | PV       | 1689           | 23063        | 0.19%          | 0.010%        |
| 19        | 2.978       | 2.954        | 3.023      | VV       | 4806           | 77431        | 0.64%          | 0.034%        |
| 20        | 3.046       | 3.023        | 3.062      | VV       | 3661           | 45570        | 0.38%          | 0.020%        |
| 21        | 3.071       | 3.062        | 3.082      | VV       | 1194           | 10861        | 0.09%          | 0.005%        |
| 22        | 3.098       | 3.082        | 3.124      | VV       | 1762           | 23862        | 0.20%          | 0.010%        |
| 23        | 3.141       | 3.124        | 3.157      | VV       | 4123           | 36536        | 0.30%          | 0.016%        |
| 24        | 3.180       | 3.157        | 3.223      | VV       | 3189           | 74662        | 0.62%          | 0.032%        |
| 25        | 3.251       | 3.223        | 3.265      | VV       | 5292           | 60671        | 0.50%          | 0.026%        |
| 26        | 3.279       | 3.265        | 3.299      | VV       | 5481           | 61839        | 0.51%          | 0.027%        |
| 27        | 3.315       | 3.299        | 3.325      | VV       | 2730           | 31749        | 0.26%          | 0.014%        |
| 28        | 3.343       | 3.325        | 3.365      | VV       | 5159           | 64356        | 0.53%          | 0.028%        |
| 29        | 3.392       | 3.365        | 3.401      | VV       | 1776           | 26093        | 0.22%          | 0.011%        |
| 30        | 3.421       | 3.401        | 3.435      | VV       | 5528           | 67106        | 0.55%          | 0.029%        |
| 31        | 3.449       | 3.435        | 3.472      | VV       | 4523           | 61611        | 0.51%          | 0.027%        |
| 32        | 3.484       | 3.472        | 3.495      | VV       | 2511           | 27386        | 0.23%          | 0.012%        |
| 33        | 3.503       | 3.495        | 3.525      | VV       | 2349           | 24442        | 0.20%          | 0.011%        |
| 34        | 3.553       | 3.525        | 3.573      | VV       | 3575           | 62477        | 0.52%          | 0.027%        |
| 35        | 3.590       | 3.573        | 3.603      | VV       | 2692           | 39033        | 0.32%          | 0.017%        |
| 36        | 3.630       | 3.603        | 3.665      | VV       | 296935         | 2644524      | 21.86%         | 1.148%        |

|    |       |       |       |    | retention |         |        |        |
|----|-------|-------|-------|----|-----------|---------|--------|--------|
| 37 | 3.671 | 3.665 | 3.685 | VV | 1655      | 15628   | 0.13%  | 0.007% |
| 38 | 3.698 | 3.685 | 3.718 | VV | 2907      | 36333   |        |        |
| 39 | 3.738 | 3.718 | 3.757 | VV | 1399      | 26561   |        |        |
| 40 | 3.789 | 3.757 | 3.807 | VV | 5328      | 89571   |        |        |
| 41 | 3.823 | 3.807 | 3.834 | VV | 5973      | 67901   |        |        |
| 42 | 3.845 | 3.834 | 3.857 | VV | 6266      | 63992   |        |        |
| 43 | 3.873 | 3.857 | 3.889 | VV | 18985     | 183136  | 1.51%  | 0.079% |
| 44 | 3.902 | 3.889 | 3.915 | VV | 7433      | 77134   | 0.64%  | 0.033% |
| 45 | 3.924 | 3.915 | 3.937 | VV | 5078      | 57264   | 0.47%  | 0.025% |
| 46 | 3.947 | 3.937 | 3.963 | VV | 5125      | 56520   | 0.47%  | 0.025% |
| 47 | 3.987 | 3.963 | 4.005 | VV | 5635      | 85129   | 0.70%  | 0.037% |
| 48 | 4.024 | 4.005 | 4.047 | VV | 7778      | 112608  | 0.93%  | 0.049% |
| 49 | 4.059 | 4.047 | 4.067 | VV | 2584      | 27618   | 0.23%  | 0.012% |
| 50 | 4.086 | 4.067 | 4.107 | VV | 8487      | 104601  | 0.86%  | 0.045% |
| 51 | 4.131 | 4.107 | 4.145 | VV | 3066      | 50071   | 0.41%  | 0.022% |
| 52 | 4.167 | 4.145 | 4.188 | VV | 3920      | 71158   | 0.59%  | 0.031% |
| 53 | 4.242 | 4.188 | 4.267 | VV | 13694     | 280108  | 2.32%  | 0.122% |
| 54 | 4.286 | 4.267 | 4.311 | VV | 7595      | 122313  | 1.01%  | 0.053% |
| 55 | 4.344 | 4.311 | 4.383 | VV | 8970      | 188876  | 1.56%  | 0.082% |
| 56 | 4.400 | 4.383 | 4.419 | VV | 2887      | 49394   | 0.41%  | 0.021% |
| 57 | 4.439 | 4.419 | 4.481 | VV | 6339      | 151053  | 1.25%  | 0.066% |
| 58 | 4.494 | 4.481 | 4.510 | VV | 4786      | 64697   | 0.53%  | 0.028% |
| 59 | 4.526 | 4.510 | 4.540 | VV | 5465      | 70033   | 0.58%  | 0.030% |
| 60 | 4.553 | 4.540 | 4.575 | VV | 4564      | 73881   | 0.61%  | 0.032% |
| 61 | 4.584 | 4.575 | 4.605 | VV | 3298      | 51479   | 0.43%  | 0.022% |
| 62 | 4.634 | 4.605 | 4.689 | VV | 29156     | 433465  | 3.58%  | 0.188% |
| 63 | 4.704 | 4.689 | 4.715 | VV | 3504      | 46539   | 0.38%  | 0.020% |
| 64 | 4.725 | 4.715 | 4.741 | VV | 3204      | 41708   | 0.34%  | 0.018% |
| 65 | 4.775 | 4.741 | 4.790 | VV | 3088      | 80852   | 0.67%  | 0.035% |
| 66 | 4.811 | 4.790 | 4.851 | VV | 10325     | 182091  | 1.51%  | 0.079% |
| 67 | 4.878 | 4.851 | 4.898 | VV | 3568      | 76307   | 0.63%  | 0.033% |
| 68 | 4.918 | 4.898 | 4.956 | VV | 7411      | 154222  | 1.27%  | 0.067% |
| 69 | 4.975 | 4.956 | 5.004 | VV | 3951      | 66741   | 0.55%  | 0.029% |
| 70 | 5.035 | 5.004 | 5.057 | VV | 3032      | 68480   | 0.57%  | 0.030% |
| 71 | 5.080 | 5.057 | 5.099 | VV | 3325      | 48099   | 0.40%  | 0.021% |
| 72 | 5.130 | 5.099 | 5.149 | VV | 3581      | 68257   | 0.56%  | 0.030% |
| 73 | 5.178 | 5.149 | 5.203 | VV | 5168      | 105136  | 0.87%  | 0.046% |
| 74 | 5.222 | 5.203 | 5.241 | VV | 4656      | 63179   | 0.52%  | 0.027% |
| 75 | 5.264 | 5.241 | 5.291 | VV | 6924      | 100151  | 0.83%  | 0.043% |
| 76 | 5.325 | 5.291 | 5.365 | VV | 4399      | 100239  | 0.83%  | 0.044% |
| 77 | 5.407 | 5.365 | 5.423 | VV | 2224      | 56718   | 0.47%  | 0.025% |
| 78 | 5.445 | 5.423 | 5.462 | VV | 2084      | 41943   | 0.35%  | 0.018% |
| 79 | 5.483 | 5.462 | 5.508 | VV | 2909      | 56654   | 0.47%  | 0.025% |
| 80 | 5.530 | 5.508 | 5.544 | VV | 1629      | 29219   | 0.24%  | 0.013% |
| 81 | 5.602 | 5.544 | 5.668 | VV | 408072    | 3995392 | 33.03% | 1.734% |
| 82 | 5.685 | 5.668 | 5.708 | VV | 2121      | 32828   | 0.27%  | 0.014% |
| 83 | 5.720 | 5.708 | 5.730 | VV | 1754      | 18258   | 0.15%  | 0.008% |
| 84 | 5.748 | 5.730 | 5.771 | VV | 8456      | 97410   | 0.81%  | 0.042% |
| 85 | 5.782 | 5.771 | 5.803 | VV | 2386      | 28979   | 0.24%  | 0.013% |
| 86 | 5.820 | 5.803 | 5.845 | VV | 2157      | 29810   | 0.25%  | 0.013% |
| 87 | 5.874 | 5.845 | 5.892 | VV | 979       | 20877   | 0.17%  | 0.009% |
| 88 | 5.915 | 5.892 | 5.939 | VV | 1570      | 27931   | 0.23%  | 0.012% |
| 89 | 5.951 | 5.939 | 5.968 | VV | 932       | 12550   | 0.10%  | 0.005% |

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|     |       |       |       |    |        |         |        |        |
|-----|-------|-------|-------|----|--------|---------|--------|--------|
| 90  | 5.981 | 5.968 | 6.005 | VV | 779    | 13023   | 0.11%  | 0.006% |
| 91  | 6.039 | 6.005 | 6.063 | VV | 1921   | 32923   |        |        |
| 92  | 6.092 | 6.063 | 6.127 | VV | 2844   | 70107   |        |        |
| 93  | 6.153 | 6.127 | 6.180 | VV | 2331   | 44721   |        |        |
| 94  | 6.215 | 6.180 | 6.241 | VV | 2379   | 49821   |        |        |
| 95  | 6.253 | 6.241 | 6.274 | VV | 632    | 8114    |        |        |
| 96  | 6.297 | 6.274 | 6.348 | VV | 2900   | 46704   | 0.39%  | 0.020% |
| 97  | 6.378 | 6.348 | 6.417 | VV | 5409   | 73545   | 0.61%  | 0.032% |
| 98  | 6.437 | 6.417 | 6.449 | VV | 819    | 12771   | 0.11%  | 0.006% |
| 99  | 6.482 | 6.449 | 6.494 | VV | 1126   | 21676   | 0.18%  | 0.009% |
| 100 | 6.516 | 6.494 | 6.541 | VV | 8890   | 100451  | 0.83%  | 0.044% |
| 101 | 6.576 | 6.541 | 6.590 | VV | 894    | 17627   | 0.15%  | 0.008% |
| 102 | 6.607 | 6.590 | 6.628 | VV | 1562   | 20191   | 0.17%  | 0.009% |
| 103 | 6.643 | 6.628 | 6.657 | VV | 552    | 8137    | 0.07%  | 0.004% |
| 104 | 6.687 | 6.657 | 6.711 | VV | 1039   | 18783   | 0.16%  | 0.008% |
| 105 | 6.732 | 6.711 | 6.743 | VV | 436    | 5929    | 0.05%  | 0.003% |
| 106 | 6.777 | 6.743 | 6.811 | VV | 2293   | 32983   | 0.27%  | 0.014% |
| 107 | 6.822 | 6.811 | 6.830 | VV | 435    | 3577    | 0.03%  | 0.002% |
| 108 | 6.851 | 6.830 | 6.868 | VV | 555    | 9034    | 0.07%  | 0.004% |
| 109 | 6.875 | 6.868 | 6.901 | VV | 557    | 4949    | 0.04%  | 0.002% |
| 110 | 6.937 | 6.901 | 6.956 | PV | 969    | 17526   | 0.14%  | 0.008% |
| 111 | 6.972 | 6.956 | 6.982 | VV | 850    | 10981   | 0.09%  | 0.005% |
| 112 | 6.996 | 6.982 | 7.016 | VV | 1058   | 14163   | 0.12%  | 0.006% |
| 113 | 7.036 | 7.016 | 7.057 | VV | 1047   | 13677   | 0.11%  | 0.006% |
| 114 | 7.079 | 7.057 | 7.100 | VV | 3592   | 43623   | 0.36%  | 0.019% |
| 115 | 7.135 | 7.100 | 7.156 | VV | 2911   | 39119   | 0.32%  | 0.017% |
| 116 | 7.171 | 7.156 | 7.185 | VV | 641    | 6550    | 0.05%  | 0.003% |
| 117 | 7.204 | 7.185 | 7.228 | VV | 2183   | 25834   | 0.21%  | 0.011% |
| 118 | 7.252 | 7.228 | 7.262 | VV | 707    | 11865   | 0.10%  | 0.005% |
| 119 | 7.288 | 7.262 | 7.307 | VV | 1639   | 21508   | 0.18%  | 0.009% |
| 120 | 7.334 | 7.307 | 7.348 | VV | 687    | 10220   | 0.08%  | 0.004% |
| 121 | 7.384 | 7.348 | 7.421 | VV | 466351 | 4893394 | 40.45% | 2.124% |
| 122 | 7.431 | 7.421 | 7.450 | VV | 901    | 11095   | 0.09%  | 0.005% |
| 123 | 7.479 | 7.450 | 7.511 | VV | 1633   | 35958   | 0.30%  | 0.016% |
| 124 | 7.530 | 7.511 | 7.558 | VV | 1940   | 33032   | 0.27%  | 0.014% |
| 125 | 7.573 | 7.558 | 7.598 | VV | 1032   | 16732   | 0.14%  | 0.007% |
| 126 | 7.615 | 7.598 | 7.663 | VV | 1102   | 23433   | 0.19%  | 0.010% |
| 127 | 7.672 | 7.663 | 7.688 | VV | 488    | 4967    | 0.04%  | 0.002% |
| 128 | 7.731 | 7.688 | 7.775 | VV | 1406   | 40586   | 0.34%  | 0.018% |
| 129 | 7.798 | 7.775 | 7.808 | VV | 1075   | 18042   | 0.15%  | 0.008% |
| 130 | 7.826 | 7.808 | 7.851 | VV | 1664   | 30656   | 0.25%  | 0.013% |
| 131 | 7.869 | 7.851 | 7.880 | VV | 1701   | 21763   | 0.18%  | 0.009% |
| 132 | 7.889 | 7.880 | 7.897 | VV | 1603   | 14497   | 0.12%  | 0.006% |
| 133 | 7.916 | 7.897 | 7.958 | VV | 4715   | 74851   | 0.62%  | 0.032% |
| 134 | 7.982 | 7.958 | 8.014 | VV | 1211   | 21811   | 0.18%  | 0.009% |
| 135 | 8.026 | 8.014 | 8.049 | PV | 1956   | 13985   | 0.12%  | 0.006% |
| 136 | 8.062 | 8.049 | 8.077 | VV | 697    | 8296    | 0.07%  | 0.004% |
| 137 | 8.108 | 8.077 | 8.123 | VV | 2928   | 49513   | 0.41%  | 0.021% |
| 138 | 8.135 | 8.123 | 8.148 | VV | 2610   | 32139   | 0.27%  | 0.014% |
| 139 | 8.157 | 8.148 | 8.175 | VV | 2026   | 27596   | 0.23%  | 0.012% |
| 140 | 8.201 | 8.175 | 8.261 | VV | 6190   | 126738  | 1.05%  | 0.055% |
| 141 | 8.285 | 8.261 | 8.307 | VV | 1565   | 23867   | 0.20%  | 0.010% |

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|--------|--------|--------|--------|----|--------|---------|--------|--------|--|
| 142    | 8.332  | 8.307  | 8.375  | VV | 947    | 18298   | 0.15%  | 0.008% |  |
| 143    | 8.423  | 8.375  | 8.461  | VV | 643    | 24189   |        |        |  |
| 144    | 8.499  | 8.461  | 8.518  | VV | 1301   | 30515   |        |        |  |
| 145    | 8.565  | 8.518  | 8.601  | VV | 3523   | 71153   |        |        |  |
| 146    | 8.616  | 8.601  | 8.627  | VV | 842    | 11636   |        |        |  |
| 147    | 8.652  | 8.627  | 8.676  | VV | 1331   | 26334   |        |        |  |
| 148    | 8.701  | 8.676  | 8.725  | VV | 1997   | 32706   | 0.27%  | 0.014% |  |
| 149    | 8.751  | 8.725  | 8.795  | VV | 5413   | 59134   | 0.49%  | 0.026% |  |
| 150    | 8.806  | 8.795  | 8.848  | VV | 591    | 13210   | 0.11%  | 0.006% |  |
| 151    | 8.896  | 8.848  | 8.940  | VV | 1269   | 43233   | 0.36%  | 0.019% |  |
| 152    | 8.976  | 8.940  | 9.013  | VV | 517051 | 5694655 | 47.08% | 2.471% |  |
| 153    | 9.048  | 9.013  | 9.068  | VV | 1078   | 25702   | 0.21%  | 0.011% |  |
| 154    | 9.074  | 9.068  | 9.132  | VV | 1149   | 27774   | 0.23%  | 0.012% |  |
| 155    | 9.143  | 9.132  | 9.151  | VV | 894    | 7670    | 0.06%  | 0.003% |  |
| 156    | 9.176  | 9.151  | 9.235  | VV | 6028   | 121231  | 1.00%  | 0.053% |  |
| 157    | 9.245  | 9.235  | 9.265  | VV | 778    | 10409   | 0.09%  | 0.005% |  |
| 158    | 9.292  | 9.265  | 9.308  | VV | 828    | 10495   | 0.09%  | 0.005% |  |
| 159    | 9.319  | 9.308  | 9.331  | VV | 429    | 4934    | 0.04%  | 0.002% |  |
| 160    | 9.359  | 9.331  | 9.385  | VV | 3086   | 48517   | 0.40%  | 0.021% |  |
| 161    | 9.403  | 9.385  | 9.421  | VV | 782    | 11227   | 0.09%  | 0.005% |  |
| 162    | 9.451  | 9.421  | 9.481  | VV | 908    | 14993   | 0.12%  | 0.007% |  |
| 163    | 9.501  | 9.481  | 9.530  | PV | 793    | 8762    | 0.07%  | 0.004% |  |
| 164    | 9.572  | 9.530  | 9.585  | PV | 631    | 8945    | 0.07%  | 0.004% |  |
| 165    | 9.598  | 9.585  | 9.621  | VV | 505    | 8780    | 0.07%  | 0.004% |  |
| 166    | 9.657  | 9.621  | 9.671  | VV | 1218   | 25779   | 0.21%  | 0.011% |  |
| 167    | 9.708  | 9.671  | 9.742  | VV | 5460   | 82198   | 0.68%  | 0.036% |  |
| 168    | 9.781  | 9.742  | 9.808  | VV | 5908   | 94484   | 0.78%  | 0.041% |  |
| 169    | 9.837  | 9.808  | 9.865  | VV | 4330   | 39817   | 0.33%  | 0.017% |  |
| 170    | 9.899  | 9.865  | 9.911  | VV | 527    | 9009    | 0.07%  | 0.004% |  |
| 171    | 9.930  | 9.911  | 9.961  | VV | 783    | 15954   | 0.13%  | 0.007% |  |
| 172    | 10.021 | 9.961  | 10.065 | VV | 1576   | 47325   | 0.39%  | 0.021% |  |
| 173    | 10.075 | 10.065 | 10.084 | VV | 1016   | 10584   | 0.09%  | 0.005% |  |
| 174    | 10.099 | 10.084 | 10.107 | VV | 1478   | 16508   | 0.14%  | 0.007% |  |
| 175    | 10.122 | 10.107 | 10.145 | VV | 2465   | 36861   | 0.30%  | 0.016% |  |
| 176    | 10.161 | 10.145 | 10.190 | VV | 1881   | 25564   | 0.21%  | 0.011% |  |
| 177    | 10.213 | 10.190 | 10.248 | VV | 1327   | 22447   | 0.19%  | 0.010% |  |
| 178    | 10.266 | 10.248 | 10.296 | VV | 1347   | 19022   | 0.16%  | 0.008% |  |
| 179    | 10.336 | 10.296 | 10.348 | VV | 1277   | 20810   | 0.17%  | 0.009% |  |
| 180    | 10.362 | 10.348 | 10.374 | VV | 1470   | 18250   | 0.15%  | 0.008% |  |
| 181    | 10.411 | 10.374 | 10.442 | VV | 512776 | 5924974 | 48.98% | 2.571% |  |
| 182    | 10.459 | 10.442 | 10.475 | VV | 1161   | 18875   | 0.16%  | 0.008% |  |
| 183    | 10.498 | 10.475 | 10.525 | VV | 3679   | 59627   | 0.49%  | 0.026% |  |
| 184    | 10.559 | 10.525 | 10.583 | VV | 816    | 17473   | 0.14%  | 0.008% |  |
| 185    | 10.595 | 10.583 | 10.615 | VV | 403    | 4663    | 0.04%  | 0.002% |  |
| 186    | 10.647 | 10.615 | 10.663 | PV | 1156   | 16947   | 0.14%  | 0.007% |  |
| 187    | 10.703 | 10.663 | 10.740 | VV | 1271   | 40904   | 0.34%  | 0.018% |  |
| 188    | 10.798 | 10.740 | 10.821 | VV | 1749   | 42385   | 0.35%  | 0.018% |  |
| 189    | 10.847 | 10.821 | 10.865 | VV | 1123   | 20363   | 0.17%  | 0.009% |  |
| 190    | 10.883 | 10.865 | 10.902 | VV | 1401   | 18231   | 0.15%  | 0.008% |  |
| 191    | 10.924 | 10.902 | 10.936 | VV | 373    | 4786    | 0.04%  | 0.002% |  |
| 192    | 11.005 | 10.936 | 11.025 | VV | 1684   | 38450   | 0.32%  | 0.017% |  |
| 193    | 11.072 | 11.025 | 11.135 | VV | 5739   | 139594  | 1.15%  | 0.061% |  |
| 194    | 11.182 | 11.135 | 11.225 | VV | 5264   | 91624   | 0.76%  | 0.040% |  |

Instrument :

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ClientSampleId :

E3MS

Manual IntegrationsAPPROVED

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 Supervised By :Ankita Jodhani 01/06/2022

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 195 | 11.231 | 11.225 | 11.248 | VV | 1148   | 9239    | 0.08%  | 0.004% |
| 196 | 11.329 | 11.248 | 11.402 | VV | 12308  | 283502  |        |        |
| 197 | 11.451 | 11.402 | 11.460 | VV | 1233   | 25541   |        |        |
| 198 | 11.509 | 11.460 | 11.532 | VV | 12761  | 184610  |        |        |
| 199 | 11.542 | 11.532 | 11.560 | VV | 2069   | 29021   |        |        |
| 200 | 11.580 | 11.560 | 11.600 | VV | 3179   | 45138   |        |        |
| 201 | 11.625 | 11.600 | 11.678 | VV | 4677   | 81541   | 0.67%  | 0.035% |
| 202 | 11.713 | 11.678 | 11.758 | VV | 474525 | 5763698 | 47.65% | 2.501% |
| 203 | 11.798 | 11.758 | 11.830 | VV | 1853   | 43013   | 0.36%  | 0.019% |
| 204 | 11.848 | 11.830 | 11.877 | VV | 908    | 15465   | 0.13%  | 0.007% |
| 205 | 11.888 | 11.877 | 11.895 | PV | 80     | 800     | 0.01%  | 0.000% |
| 206 | 11.985 | 11.895 | 12.017 | VV | 851    | 24872   | 0.21%  | 0.011% |
| 207 | 12.031 | 12.017 | 12.048 | PV | 408    | 4292    | 0.04%  | 0.002% |
| 208 | 12.078 | 12.048 | 12.104 | PV | 968    | 17433   | 0.14%  | 0.008% |
| 209 | 12.151 | 12.104 | 12.184 | VV | 275409 | 3232671 | 26.72% | 1.403% |
| 210 | 12.210 | 12.184 | 12.247 | VV | 1355   | 30937   | 0.26%  | 0.013% |
| 211 | 12.322 | 12.247 | 12.363 | VV | 474241 | 5705380 | 47.17% | 2.476% |
| 212 | 12.388 | 12.363 | 12.411 | VV | 2356   | 44820   | 0.37%  | 0.019% |
| 213 | 12.431 | 12.411 | 12.441 | VV | 685    | 10519   | 0.09%  | 0.005% |
| 214 | 12.467 | 12.441 | 12.494 | VV | 1343   | 24486   | 0.20%  | 0.011% |
| 215 | 12.548 | 12.494 | 12.578 | PV | 4024   | 80946   | 0.67%  | 0.035% |
| 216 | 12.602 | 12.578 | 12.647 | VV | 1388   | 35800   | 0.30%  | 0.016% |
| 217 | 12.669 | 12.647 | 12.685 | VV | 763    | 10186   | 0.08%  | 0.004% |
| 218 | 12.695 | 12.685 | 12.714 | VV | 683    | 10729   | 0.09%  | 0.005% |
| 219 | 12.745 | 12.714 | 12.769 | VV | 2498   | 40429   | 0.33%  | 0.018% |
| 220 | 12.783 | 12.769 | 12.793 | VV | 631    | 5849    | 0.05%  | 0.003% |
| 221 | 12.833 | 12.793 | 12.858 | VV | 1324   | 33218   | 0.27%  | 0.014% |
| 222 | 12.907 | 12.858 | 12.950 | VV | 442700 | 5627099 | 46.52% | 2.442% |
| 223 | 12.994 | 12.950 | 13.005 | VV | 614    | 12007   | 0.10%  | 0.005% |
| 224 | 13.049 | 13.005 | 13.075 | VV | 1073   | 21578   | 0.18%  | 0.009% |
| 225 | 13.141 | 13.075 | 13.169 | VV | 2166   | 72177   | 0.60%  | 0.031% |
| 226 | 13.192 | 13.169 | 13.228 | VV | 1207   | 27487   | 0.23%  | 0.012% |
| 227 | 13.289 | 13.228 | 13.307 | VV | 2872   | 60540   | 0.50%  | 0.026% |
| 228 | 13.333 | 13.307 | 13.355 | VV | 2832   | 49446   | 0.41%  | 0.021% |
| 229 | 13.389 | 13.355 | 13.428 | VV | 4956   | 76601   | 0.63%  | 0.033% |
| 230 | 13.463 | 13.428 | 13.482 | VV | 5992   | 76931   | 0.64%  | 0.033% |
| 231 | 13.498 | 13.482 | 13.515 | VV | 2597   | 32993   | 0.27%  | 0.014% |
| 232 | 13.529 | 13.515 | 13.546 | VV | 1635   | 19908   | 0.16%  | 0.009% |
| 233 | 13.560 | 13.546 | 13.575 | VV | 1525   | 19098   | 0.16%  | 0.008% |
| 234 | 13.589 | 13.575 | 13.635 | VV | 1172   | 27535   | 0.23%  | 0.012% |
| 235 | 13.695 | 13.635 | 13.718 | PV | 3693   | 69251   | 0.57%  | 0.030% |
| 236 | 13.749 | 13.718 | 13.778 | VV | 1861   | 41937   | 0.35%  | 0.018% |
| 237 | 13.816 | 13.778 | 13.828 | VV | 1037   | 22007   | 0.18%  | 0.010% |
| 238 | 13.852 | 13.828 | 13.868 | VV | 1726   | 30455   | 0.25%  | 0.013% |
| 239 | 13.904 | 13.868 | 13.935 | VV | 2780   | 75749   | 0.63%  | 0.033% |
| 240 | 14.005 | 13.935 | 14.062 | VV | 430657 | 5474966 | 45.26% | 2.376% |
| 241 | 14.081 | 14.062 | 14.091 | VV | 1608   | 22133   | 0.18%  | 0.010% |
| 242 | 14.111 | 14.091 | 14.131 | VV | 2511   | 35399   | 0.29%  | 0.015% |
| 243 | 14.150 | 14.131 | 14.165 | VV | 2205   | 32293   | 0.27%  | 0.014% |
| 244 | 14.174 | 14.165 | 14.184 | VV | 1754   | 16847   | 0.14%  | 0.007% |
| 245 | 14.194 | 14.184 | 14.211 | VV | 1505   | 19676   | 0.16%  | 0.009% |
| 246 | 14.244 | 14.211 | 14.258 | VV | 1572   | 35664   | 0.29%  | 0.015% |

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Manual IntegrationsAPPROVED

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|        |        |        |        |    |        | Instrument :<br>FID_C<br>ClientSampleId :<br>E3MS |        |        |
|--------|--------|--------|--------|----|--------|---------------------------------------------------|--------|--------|
| rteres |        |        |        |    |        | Manual IntegrationsAPPROVED                       |        |        |
| 247    | 14.300 | 14.258 | 14.372 | VV | 2943   | 114655                                            | 0.95%  | 0.050% |
| 248    | 14.428 | 14.372 | 14.471 | VV | 2179   | 70025                                             |        |        |
| 249    | 14.522 | 14.471 | 14.555 | VV | 7591   | 158567                                            |        |        |
| 250    | 14.565 | 14.555 | 14.608 | VV | 1689   | 39828                                             |        |        |
| 251    | 14.625 | 14.608 | 14.657 | VV | 4106   | 53017                                             |        |        |
| 252    | 14.669 | 14.657 | 14.687 | VV | 236    | 3012                                              |        |        |
| 253    | 14.725 | 14.687 | 14.738 | PV | 1904   | 30018                                             | 0.25%  | 0.013% |
| 254    | 14.760 | 14.738 | 14.792 | VV | 1177   | 24236                                             | 0.20%  | 0.011% |
| 255    | 14.824 | 14.792 | 14.845 | PV | 2260   | 34072                                             | 0.28%  | 0.015% |
| 256    | 14.854 | 14.845 | 14.873 | VV | 1403   | 16556                                             | 0.14%  | 0.007% |
| 257    | 14.886 | 14.873 | 14.900 | VV | 1179   | 12331                                             | 0.10%  | 0.005% |
| 258    | 14.911 | 14.900 | 14.935 | VV | 959    | 11866                                             | 0.10%  | 0.005% |
| 259    | 14.949 | 14.935 | 14.958 | PV | 575    | 6579                                              | 0.05%  | 0.003% |
| 260    | 15.023 | 14.958 | 15.058 | VV | 398829 | 5225373                                           | 43.20% | 2.268% |
| 261    | 15.068 | 15.058 | 15.111 | VV | 1980   | 49645                                             | 0.41%  | 0.022% |
| 262    | 15.125 | 15.111 | 15.155 | VV | 2338   | 44161                                             | 0.37%  | 0.019% |
| 263    | 15.195 | 15.155 | 15.231 | VV | 6994   | 176804                                            | 1.46%  | 0.077% |
| 264    | 15.278 | 15.231 | 15.302 | VV | 5671   | 171399                                            | 1.42%  | 0.074% |
| 265    | 15.334 | 15.302 | 15.348 | VV | 6522   | 144261                                            | 1.19%  | 0.063% |
| 266    | 15.360 | 15.348 | 15.423 | VV | 5629   | 170011                                            | 1.41%  | 0.074% |
| 267    | 15.450 | 15.423 | 15.464 | VV | 4380   | 88726                                             | 0.73%  | 0.039% |
| 268    | 15.500 | 15.464 | 15.522 | VV | 11019  | 222349                                            | 1.84%  | 0.096% |
| 269    | 15.530 | 15.522 | 15.553 | VV | 3967   | 58117                                             | 0.48%  | 0.025% |
| 270    | 15.576 | 15.553 | 15.591 | VV | 5586   | 101865                                            | 0.84%  | 0.044% |
| 271    | 15.631 | 15.591 | 15.652 | VV | 6742   | 215449                                            | 1.78%  | 0.094% |
| 272    | 15.691 | 15.652 | 15.709 | VV | 6274   | 172864                                            | 1.43%  | 0.075% |
| 273    | 15.744 | 15.709 | 15.765 | VV | 6800   | 160245                                            | 1.32%  | 0.070% |
| 274    | 15.821 | 15.765 | 15.868 | VV | 5071   | 196757                                            | 1.63%  | 0.085% |
| 275    | 15.970 | 15.868 | 16.024 | VV | 393869 | 5756440                                           | 47.59% | 2.498% |
| 276    | 16.040 | 16.024 | 16.087 | VV | 9851   | 272108                                            | 2.25%  | 0.118% |
| 277    | 16.135 | 16.087 | 16.149 | VV | 14126  | 386015                                            | 3.19%  | 0.168% |
| 278    | 16.176 | 16.149 | 16.215 | VV | 21857  | 571094                                            | 4.72%  | 0.248% |
| 279    | 16.249 | 16.215 | 16.294 | VV | 15474  | 575168                                            | 4.76%  | 0.250% |
| 280    | 16.345 | 16.294 | 16.391 | VV | 31405  | 947448                                            | 7.83%  | 0.411% |
| 281    | 16.421 | 16.391 | 16.447 | VV | 31017  | 699893                                            | 5.79%  | 0.304% |
| 282    | 16.464 | 16.447 | 16.478 | VV | 21317  | 320641                                            | 2.65%  | 0.139% |
| 283    | 16.498 | 16.478 | 16.541 | VV | 25209  | 701730                                            | 5.80%  | 0.305% |
| 284    | 16.579 | 16.541 | 16.621 | VV | 18387  | 712541                                            | 5.89%  | 0.309% |
| 285    | 16.628 | 16.621 | 16.645 | VV | 12998  | 163316                                            | 1.35%  | 0.071% |
| 286    | 16.682 | 16.645 | 16.702 | VV | 16306  | 471251                                            | 3.90%  | 0.205% |
| 287    | 16.744 | 16.702 | 16.781 | VV | 26996  | 987271                                            | 8.16%  | 0.428% |
| 288    | 16.809 | 16.781 | 16.817 | VV | 29677  | 536598                                            | 4.44%  | 0.233% |
| 289    | 16.855 | 16.817 | 16.893 | VV | 371861 | 5733481                                           | 47.40% | 2.488% |
| 290    | 16.907 | 16.893 | 16.920 | VV | 12550  | 180224                                            | 1.49%  | 0.078% |
| 291    | 16.967 | 16.920 | 17.051 | VV | 65850  | 2167995                                           | 17.92% | 0.941% |
| 292    | 17.069 | 17.051 | 17.098 | VV | 17048  | 376632                                            | 3.11%  | 0.163% |
| 293    | 17.166 | 17.098 | 17.192 | VV | 25608  | 1109667                                           | 9.17%  | 0.482% |
| 294    | 17.203 | 17.192 | 17.222 | VV | 20682  | 327847                                            | 2.71%  | 0.142% |
| 295    | 17.241 | 17.222 | 17.248 | VV | 14988  | 226425                                            | 1.87%  | 0.098% |
| 296    | 17.275 | 17.248 | 17.295 | VV | 29353  | 616070                                            | 5.09%  | 0.267% |
| 297    | 17.332 | 17.295 | 17.358 | VV | 72467  | 1486796                                           | 12.29% | 0.645% |
| 298    | 17.368 | 17.358 | 17.389 | VV | 25249  | 407007                                            | 3.36%  | 0.177% |
| 299    | 17.406 | 17.389 | 17.432 | VV | 21498  | 465413                                            | 3.85%  | 0.202% |

|     |        |        |        |    |        |          |         |        |
|-----|--------|--------|--------|----|--------|----------|---------|--------|
|     |        |        |        |    | rters  |          |         |        |
| 300 | 17.487 | 17.432 | 17.531 | VV | 21206  | 1021470  | 8.44%   | 0.443% |
| 301 | 17.562 | 17.531 | 17.578 | VV | 19124  | 505453   |         |        |
| 302 | 17.586 | 17.578 | 17.611 | VV | 20860  | 344343   |         |        |
| 303 | 17.687 | 17.611 | 17.728 | VV | 341810 | 5821743  | 48      |        |
| 304 | 17.756 | 17.728 | 17.778 | VV | 57220  | 1014920  | 8       |        |
| 305 | 17.803 | 17.778 | 17.871 | VV | 50458  | 1720698  | 14      |        |
| 306 | 17.889 | 17.871 | 17.905 | VV | 28454  | 542835   | 4.49%   | 0.236% |
| 307 | 17.934 | 17.905 | 17.953 | VV | 31394  | 851660   | 7.04%   | 0.370% |
| 308 | 17.992 | 17.953 | 18.006 | VV | 30406  | 912908   | 7.55%   | 0.396% |
| 309 | 18.026 | 18.006 | 18.055 | VV | 33260  | 850733   | 7.03%   | 0.369% |
| 310 | 18.085 | 18.055 | 18.125 | VV | 58974  | 1538291  | 12.72%  | 0.668% |
| 311 | 18.154 | 18.125 | 18.180 | VV | 43192  | 1058600  | 8.75%   | 0.459% |
| 312 | 18.265 | 18.180 | 18.298 | VV | 31710  | 1892828  | 15.65%  | 0.821% |
| 313 | 18.318 | 18.298 | 18.348 | VV | 30795  | 899941   | 7.44%   | 0.391% |
| 314 | 18.468 | 18.348 | 18.530 | VV | 346792 | 8137051  | 67.27%  | 3.531% |
| 315 | 18.560 | 18.530 | 18.612 | VV | 50478  | 2036376  | 16.84%  | 0.884% |
| 316 | 18.657 | 18.612 | 18.671 | VV | 38443  | 1266169  | 10.47%  | 0.550% |
| 317 | 18.720 | 18.671 | 18.730 | VV | 40495  | 1343704  | 11.11%  | 0.583% |
| 318 | 18.786 | 18.730 | 18.795 | VV | 49385  | 1655278  | 13.68%  | 0.718% |
| 319 | 18.862 | 18.795 | 18.926 | VV | 69742  | 4418749  | 36.53%  | 1.918% |
| 320 | 18.976 | 18.926 | 19.000 | VV | 56860  | 2261519  | 18.70%  | 0.981% |
| 321 | 19.020 | 19.000 | 19.035 | VV | 53827  | 1063083  | 8.79%   | 0.461% |
| 322 | 19.038 | 19.035 | 19.051 | VV | 50896  | 498362   | 4.12%   | 0.216% |
| 323 | 19.074 | 19.051 | 19.092 | VV | 62573  | 1365317  | 11.29%  | 0.593% |
| 324 | 19.147 | 19.092 | 19.165 | VV | 67925  | 2751785  | 22.75%  | 1.194% |
| 325 | 19.207 | 19.165 | 19.293 | VV | 290350 | 8597379  | 71.08%  | 3.731% |
| 326 | 19.385 | 19.293 | 19.414 | VV | 88892  | 5459875  | 45.14%  | 2.370% |
| 327 | 19.514 | 19.414 | 19.535 | VV | 83610  | 5753103  | 47.56%  | 2.497% |
| 328 | 19.562 | 19.535 | 19.618 | VV | 98388  | 4433192  | 36.65%  | 1.924% |
| 329 | 19.664 | 19.618 | 19.705 | VV | 88513  | 4343165  | 35.91%  | 1.885% |
| 330 | 19.784 | 19.705 | 19.799 | VV | 90452  | 4579602  | 37.86%  | 1.988% |
| 331 | 19.916 | 19.799 | 19.958 | VV | 260202 | 10901109 | 90.12%  | 4.731% |
| 332 | 19.972 | 19.958 | 19.994 | VV | 63611  | 1358849  | 11.23%  | 0.590% |
| 333 | 20.115 | 19.994 | 20.271 | VV | 89049  | 12096067 | 100.00% | 5.250% |
| 334 | 20.306 | 20.271 | 20.345 | VV | 62835  | 2659836  | 21.99%  | 1.154% |
| 335 | 20.398 | 20.345 | 20.414 | VV | 68315  | 2638842  | 21.82%  | 1.145% |
| 336 | 20.455 | 20.414 | 20.469 | VV | 68111  | 2167955  | 17.92%  | 0.941% |
| 337 | 20.480 | 20.469 | 20.595 | VV | 62953  | 3719190  | 30.75%  | 1.614% |
| 338 | 20.600 | 20.595 | 20.614 | VV | 40177  | 457625   | 3.78%   | 0.199% |
| 339 | 20.636 | 20.614 | 20.645 | VV | 45297  | 800143   | 6.61%   | 0.347% |
| 340 | 20.677 | 20.645 | 20.689 | VV | 46831  | 1200478  | 9.92%   | 0.521% |
| 341 | 20.749 | 20.689 | 20.846 | VV | 178778 | 7204274  | 59.56%  | 3.127% |
| 342 | 20.854 | 20.846 | 20.984 | VV | 38164  | 2343872  | 19.38%  | 1.017% |
| 343 | 21.134 | 20.984 | 21.208 | VV | 36113  | 4079693  | 33.73%  | 1.771% |
| 344 | 21.247 | 21.208 | 21.341 | VV | 32979  | 1955424  | 16.17%  | 0.849% |
| 345 | 21.382 | 21.341 | 21.418 | VV | 18632  | 760847   | 6.29%   | 0.330% |
| 346 | 21.426 | 21.418 | 21.469 | VV | 17539  | 468995   | 3.88%   | 0.204% |
| 347 | 21.509 | 21.469 | 21.565 | VV | 20061  | 918317   | 7.59%   | 0.399% |
| 348 | 21.577 | 21.565 | 21.636 | VV | 17382  | 487142   | 4.03%   | 0.211% |
| 349 | 21.653 | 21.636 | 21.695 | VV | 7313   | 170055   | 1.41%   | 0.074% |
| 350 | 21.705 | 21.695 | 21.748 | VV | 4931   | 76549    | 0.63%   | 0.033% |

Instrument :

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Sum of corrected areas: 230418237

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Aliphatic EPH 010522.M Thu Jan 06 09:21:55 2022

Instrument :  
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Manual IntegrationsAPPROVED

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