

Instrument :

FID\_C

ClientSampleId :

WC-1

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\F0

Data File : FC064562.D

Signal(s) : FID1A.ch

Acq On : 13 Sep 2023 21:13

Sample : 04412-01

Misc :

ALS Vial : 11 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/14/2023  
Supervised By :Ankita Jodhani 09/14/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 081823.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         | 3.261       | 3.204        | 3.278      | BV       | 21274          | 187977       | 1.51%          | 0.072%        |
| 2         | 3.289       | 3.278        | 3.404      | VV       | 5735           | 63693        | 0.51%          | 0.025%        |
| 3         | 3.455       | 3.441        | 3.520      | VV       | 7228           | 67782        | 0.55%          | 0.026%        |
| 4         | 3.594       | 3.573        | 3.616      | VV       | 1285           | 12814        | 0.10%          | 0.005%        |
| 5         | 3.660       | 3.638        | 3.670      | VV       | 4599           | 43553        | 0.35%          | 0.017%        |
| 6         | 3.688       | 3.670        | 3.768      | VV       | 132149         | 1218301      | 9.81%          | 0.469%        |
| 7         | 3.786       | 3.768        | 3.838      | VV       | 121285         | 1099430      | 8.85%          | 0.423%        |
| 8         | 3.865       | 3.838        | 3.919      | VV       | 15819          | 205773       | 1.66%          | 0.079%        |
| 9         | 3.935       | 3.919        | 3.973      | VV       | 3061           | 56729        | 0.46%          | 0.022%        |
| 10        | 3.988       | 3.973        | 4.083      | VV       | 2015           | 71862        | 0.58%          | 0.028%        |
| 11        | 4.102       | 4.083        | 4.116      | VV       | 1952           | 22511        | 0.18%          | 0.009%        |
| 12        | 4.133       | 4.116        | 4.150      | VV       | 2403           | 33658        | 0.27%          | 0.013%        |
| 13        | 4.163       | 4.150        | 4.206      | VV       | 1906           | 39886        | 0.32%          | 0.015%        |
| 14        | 4.245       | 4.231        | 4.268      | VV       | 850            | 13230        | 0.11%          | 0.005%        |
| 15        | 4.284       | 4.268        | 4.343      | VV       | 915            | 26751        | 0.22%          | 0.010%        |
| 16        | 4.361       | 4.343        | 4.381      | VV       | 820            | 11820        | 0.10%          | 0.005%        |
| 17        | 4.401       | 4.381        | 4.439      | VV       | 418            | 10100        | 0.08%          | 0.004%        |
| 18        | 4.557       | 4.535        | 4.601      | VV       | 952            | 13276        | 0.11%          | 0.005%        |
| 19        | 4.619       | 4.601        | 4.693      | VV       | 1396           | 20327        | 0.16%          | 0.008%        |
| 20        | 5.052       | 5.030        | 5.071      | VV       | 850            | 10779        | 0.09%          | 0.004%        |
| 21        | 5.398       | 5.361        | 5.443      | VV       | 658            | 17846        | 0.14%          | 0.007%        |
| 22        | 5.493       | 5.475        | 5.528      | VV       | 820            | 11212        | 0.09%          | 0.004%        |
| 23        | 5.950       | 5.912        | 5.966      | VV       | 1070           | 20455        | 0.16%          | 0.008%        |
| 24        | 5.988       | 5.966        | 6.014      | VV       | 1848           | 31120        | 0.25%          | 0.012%        |
| 25        | 6.031       | 6.014        | 6.064      | VV       | 2066           | 29351        | 0.24%          | 0.011%        |
| 26        | 6.093       | 6.064        | 6.111      | VV       | 1971           | 30394        | 0.24%          | 0.012%        |
| 27        | 6.121       | 6.111        | 6.143      | VV       | 943            | 12357        | 0.10%          | 0.005%        |
| 28        | 6.177       | 6.143        | 6.189      | VV       | 702            | 14806        | 0.12%          | 0.006%        |
| 29        | 6.205       | 6.189        | 6.229      | VV       | 1300           | 18486        | 0.15%          | 0.007%        |
| 30        | 6.251       | 6.229        | 6.281      | VV       | 1501           | 27236        | 0.22%          | 0.010%        |
| 31        | 6.299       | 6.281        | 6.314      | VV       | 1223           | 18528        | 0.15%          | 0.007%        |

|    |       |       |       |    |       |        |       |        |
|----|-------|-------|-------|----|-------|--------|-------|--------|
| 32 | 6.325 | 6.314 | 6.335 | VV | 917   | 10352  | 0.08% | 0.004% |
| 33 | 6.372 | 6.335 | 6.443 | VV | 18736 | 24559  |       |        |
| 34 | 6.465 | 6.443 | 6.481 | VV | 1831  | 3024   |       |        |
| 35 | 6.491 | 6.481 | 6.501 | VV | 1461  | 1601   |       |        |
| 36 | 6.519 | 6.501 | 6.543 | VV | 8619  | 10866  |       |        |
| 37 | 6.556 | 6.543 | 6.574 | VV | 2442  | 35269  | 0.28% | 0.014% |
| 38 | 6.590 | 6.574 | 6.617 | VV | 3000  | 45497  | 0.37% | 0.018% |
| 39 | 6.646 | 6.617 | 6.668 | VV | 2562  | 52040  | 0.42% | 0.020% |
| 40 | 6.694 | 6.668 | 6.718 | VV | 4619  | 82001  | 0.66% | 0.032% |
| 41 | 6.727 | 6.718 | 6.738 | VV | 1969  | 20172  | 0.16% | 0.008% |
| 42 | 6.755 | 6.738 | 6.786 | VV | 2447  | 52924  | 0.43% | 0.020% |
| 43 | 6.828 | 6.786 | 6.845 | VV | 3256  | 69563  | 0.56% | 0.027% |
| 44 | 6.869 | 6.845 | 6.877 | VV | 8530  | 101351 | 0.82% | 0.039% |
| 45 | 6.885 | 6.877 | 6.908 | VV | 8501  | 113824 | 0.92% | 0.044% |
| 46 | 6.928 | 6.908 | 6.950 | VV | 9882  | 135679 | 1.09% | 0.052% |
| 47 | 6.971 | 6.950 | 7.002 | VV | 12562 | 177824 | 1.43% | 0.068% |
| 48 | 7.028 | 7.002 | 7.049 | VV | 11263 | 149022 | 1.20% | 0.057% |
| 49 | 7.070 | 7.049 | 7.104 | VV | 13375 | 201787 | 1.63% | 0.078% |
| 50 | 7.124 | 7.104 | 7.147 | VV | 4950  | 88947  | 0.72% | 0.034% |
| 51 | 7.169 | 7.147 | 7.188 | VV | 5578  | 87811  | 0.71% | 0.034% |
| 52 | 7.213 | 7.188 | 7.226 | VV | 3486  | 68823  | 0.55% | 0.027% |
| 53 | 7.243 | 7.226 | 7.266 | VV | 5319  | 97600  | 0.79% | 0.038% |
| 54 | 7.292 | 7.266 | 7.321 | VV | 73501 | 828212 | 6.67% | 0.319% |
| 55 | 7.339 | 7.321 | 7.367 | VV | 4038  | 95660  | 0.77% | 0.037% |
| 56 | 7.413 | 7.367 | 7.437 | VV | 6206  | 191070 | 1.54% | 0.074% |
| 57 | 7.462 | 7.437 | 7.490 | VV | 9817  | 194136 | 1.56% | 0.075% |
| 58 | 7.505 | 7.490 | 7.526 | VV | 4023  | 64423  | 0.52% | 0.025% |
| 59 | 7.549 | 7.526 | 7.563 | VV | 4876  | 75474  | 0.61% | 0.029% |
| 60 | 7.716 | 7.698 | 7.727 | VV | 9648  | 139910 | 1.13% | 0.054% |
| 61 | 7.744 | 7.727 | 7.759 | VV | 14976 | 215459 | 1.74% | 0.083% |
| 62 | 7.769 | 7.759 | 7.789 | VV | 12068 | 159519 | 1.28% | 0.061% |
| 63 | 7.812 | 7.789 | 7.833 | VV | 12554 | 208406 | 1.68% | 0.080% |
| 64 | 7.857 | 7.833 | 7.879 | VV | 16007 | 252872 | 2.04% | 0.097% |
| 65 | 7.912 | 7.879 | 7.936 | VV | 12030 | 247029 | 1.99% | 0.095% |
| 66 | 7.952 | 7.936 | 7.960 | VV | 5210  | 68168  | 0.55% | 0.026% |
| 67 | 7.981 | 7.960 | 8.011 | VV | 15813 | 262107 | 2.11% | 0.101% |
| 68 | 8.031 | 8.011 | 8.054 | VV | 6071  | 139376 | 1.12% | 0.054% |
| 69 | 8.070 | 8.054 | 8.087 | VV | 6233  | 107037 | 0.86% | 0.041% |
| 70 | 8.128 | 8.087 | 8.139 | VV | 11383 | 238448 | 1.92% | 0.092% |
| 71 | 8.160 | 8.139 | 8.190 | VV | 54539 | 702050 | 5.65% | 0.270% |
| 72 | 8.209 | 8.190 | 8.238 | VV | 8013  | 199759 | 1.61% | 0.077% |
| 73 | 8.255 | 8.238 | 8.266 | VV | 7872  | 121495 | 0.98% | 0.047% |
| 74 | 8.311 | 8.266 | 8.378 | VV | 11663 | 572829 | 4.61% | 0.221% |
| 75 | 8.402 | 8.378 | 8.431 | VV | 9863  | 276232 | 2.22% | 0.106% |
| 76 | 8.610 | 8.592 | 8.632 | VV | 20536 | 410485 | 3.31% | 0.158% |
| 77 | 8.648 | 8.632 | 8.659 | VV | 17489 | 266709 | 2.15% | 0.103% |
| 78 | 8.676 | 8.659 | 8.727 | VV | 19906 | 690531 | 5.56% | 0.266% |
| 79 | 8.746 | 8.727 | 8.761 | VV | 16405 | 313158 | 2.52% | 0.121% |

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|     |        |        |        |    |       |         |        |        |
|-----|--------|--------|--------|----|-------|---------|--------|--------|
| 80  | 8.775  | 8.761  | 8.793  | VV | 17993 | 321859  | 2.59%  | 0.124% |
| 81  | 8.829  | 8.793  | 8.854  | VV | 17831 | 61568   |        |        |
| 82  | 8.894  | 8.854  | 8.931  | VV | 21614 | 86697   |        |        |
| 83  | 8.939  | 8.931  | 8.947  | VV | 17473 | 16666   |        |        |
| 84  | 8.984  | 8.947  | 9.008  | VV | 22492 | 72102   |        |        |
| 85  | 9.027  | 9.008  | 9.036  | VV | 20382 | 333560  | 2.69%  | 0.128% |
| 86  | 9.064  | 9.036  | 9.091  | VV | 23290 | 705944  | 5.69%  | 0.272% |
| 87  | 9.109  | 9.091  | 9.118  | VV | 21902 | 333661  | 2.69%  | 0.128% |
| 88  | 9.131  | 9.118  | 9.144  | VV | 22577 | 349370  | 2.81%  | 0.135% |
| 89  | 9.154  | 9.144  | 9.161  | VV | 22372 | 220001  | 1.77%  | 0.085% |
| 90  | 9.185  | 9.161  | 9.196  | VV | 25844 | 515149  | 4.15%  | 0.198% |
| 91  | 9.221  | 9.196  | 9.241  | VV | 26265 | 681672  | 5.49%  | 0.262% |
| 92  | 9.281  | 9.241  | 9.298  | VV | 28526 | 908979  | 7.32%  | 0.350% |
| 93  | 9.336  | 9.298  | 9.344  | VV | 30916 | 800834  | 6.45%  | 0.308% |
| 94  | 9.363  | 9.344  | 9.390  | VV | 36467 | 871653  | 7.02%  | 0.336% |
| 95  | 9.443  | 9.390  | 9.461  | VV | 32572 | 1297427 | 10.45% | 0.500% |
| 96  | 9.518  | 9.461  | 9.555  | VV | 34169 | 1827184 | 14.71% | 0.704% |
| 97  | 9.632  | 9.555  | 9.650  | VV | 34977 | 1918089 | 15.45% | 0.739% |
| 98  | 9.697  | 9.650  | 9.708  | VV | 37901 | 1246820 | 10.04% | 0.480% |
| 99  | 9.716  | 9.708  | 9.738  | VV | 38597 | 686706  | 5.53%  | 0.264% |
| 100 | 9.761  | 9.738  | 9.783  | VV | 38670 | 997321  | 8.03%  | 0.384% |
| 101 | 9.834  | 9.783  | 9.869  | VV | 40897 | 2038614 | 16.42% | 0.785% |
| 102 | 9.881  | 9.869  | 9.897  | VV | 40919 | 678092  | 5.46%  | 0.261% |
| 103 | 9.920  | 9.897  | 9.970  | VV | 44420 | 1890776 | 15.23% | 0.728% |
| 104 | 9.989  | 9.970  | 10.002 | VV | 45277 | 845620  | 6.81%  | 0.326% |
| 105 | 10.014 | 10.002 | 10.030 | VV | 44646 | 737187  | 5.94%  | 0.284% |
| 106 | 10.105 | 10.030 | 10.117 | VV | 48389 | 2407862 | 19.39% | 0.927% |
| 107 | 10.142 | 10.117 | 10.159 | VV | 51490 | 1271108 | 10.24% | 0.489% |
| 108 | 10.224 | 10.159 | 10.244 | VV | 56421 | 2666798 | 21.48% | 1.027% |
| 109 | 10.259 | 10.244 | 10.271 | VV | 54246 | 854451  | 6.88%  | 0.329% |
| 110 | 10.287 | 10.271 | 10.309 | VV | 61066 | 1280911 | 10.32% | 0.493% |
| 111 | 10.351 | 10.309 | 10.362 | VV | 56596 | 1717644 | 13.83% | 0.661% |
| 112 | 10.383 | 10.362 | 10.408 | VV | 57769 | 1526222 | 12.29% | 0.588% |
| 113 | 10.417 | 10.408 | 10.439 | VV | 57178 | 1060720 | 8.54%  | 0.408% |
| 114 | 10.464 | 10.439 | 10.512 | VV | 60493 | 2537320 | 20.43% | 0.977% |
| 115 | 10.563 | 10.512 | 10.581 | VV | 67719 | 2637071 | 21.24% | 1.015% |
| 116 | 10.603 | 10.581 | 10.636 | VV | 63028 | 2053477 | 16.54% | 0.791% |
| 117 | 10.651 | 10.636 | 10.669 | VV | 62564 | 1204207 | 9.70%  | 0.464% |
| 118 | 10.691 | 10.669 | 10.705 | VV | 66964 | 1350757 | 10.88% | 0.520% |
| 119 | 10.726 | 10.705 | 10.751 | VV | 75164 | 1931255 | 15.55% | 0.744% |
| 120 | 10.762 | 10.751 | 10.787 | VV | 69556 | 1474739 | 11.88% | 0.568% |
| 121 | 10.808 | 10.787 | 10.844 | VV | 70295 | 2302157 | 18.54% | 0.886% |
| 122 | 10.865 | 10.844 | 10.884 | VV | 70626 | 1603562 | 12.91% | 0.617% |
| 123 | 10.908 | 10.884 | 10.951 | VV | 72261 | 2770993 | 22.32% | 1.067% |
| 124 | 10.972 | 10.951 | 10.986 | VV | 74566 | 1490804 | 12.01% | 0.574% |
| 125 | 10.996 | 10.986 | 11.004 | VV | 71817 | 784882  | 6.32%  | 0.302% |
| 126 | 11.026 | 11.004 | 11.048 | VV | 76059 | 1940972 | 15.63% | 0.747% |

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|     |        |        |        |    |        |          |         |        |
|-----|--------|--------|--------|----|--------|----------|---------|--------|
| 127 | 11.070 | 11.048 | 11.098 | VV | 76749  | 2247363  | 18.10%  | 0.865% |
| 128 | 11.119 | 11.098 | 11.144 | VV | 79325  | 207387   |         |        |
| 129 | 11.159 | 11.144 | 11.181 | VV | 76598  | 166287   |         |        |
| 130 | 11.217 | 11.181 | 11.244 | VV | 76126  | 279122   |         |        |
| 131 | 11.287 | 11.244 | 11.308 | VV | 86186  | 300565   |         |        |
| 132 | 11.324 | 11.308 | 11.341 | VV | 74674  | 1449590  | 11.67%  | 0.558% |
| 133 | 11.353 | 11.341 | 11.369 | VV | 75428  | 1262593  | 10.17%  | 0.486% |
| 134 | 11.421 | 11.369 | 11.453 | VV | 79302  | 3817301  | 30.74%  | 1.470% |
| 135 | 11.510 | 11.453 | 11.542 | VV | 822957 | 12417176 | 100.00% | 4.781% |
| 136 | 11.563 | 11.542 | 11.581 | VV | 83770  | 1926382  | 15.51%  | 0.742% |
| 137 | 11.600 | 11.581 | 11.616 | VV | 83314  | 1719498  | 13.85%  | 0.662% |
| 138 | 11.681 | 11.616 | 11.697 | VV | 84408  | 3949765  | 31.81%  | 1.521% |
| 139 | 11.725 | 11.697 | 11.775 | VV | 84367  | 3813757  | 30.71%  | 1.469% |
| 140 | 11.799 | 11.775 | 11.814 | VV | 89819  | 1991467  | 16.04%  | 0.767% |
| 141 | 11.829 | 11.814 | 11.847 | VV | 84587  | 1649090  | 13.28%  | 0.635% |
| 142 | 11.856 | 11.847 | 11.897 | VV | 83288  | 2383445  | 19.19%  | 0.918% |
| 143 | 11.925 | 11.897 | 11.939 | VV | 79677  | 1977483  | 15.93%  | 0.761% |
| 144 | 11.992 | 11.939 | 12.035 | VV | 83778  | 4642432  | 37.39%  | 1.788% |
| 145 | 12.077 | 12.035 | 12.090 | VV | 83534  | 2708889  | 21.82%  | 1.043% |
| 146 | 12.115 | 12.090 | 12.143 | VV | 124666 | 3024988  | 24.36%  | 1.165% |
| 147 | 12.163 | 12.143 | 12.199 | VV | 85564  | 2775539  | 22.35%  | 1.069% |
| 148 | 12.215 | 12.199 | 12.229 | VV | 82189  | 1439143  | 11.59%  | 0.554% |
| 149 | 12.272 | 12.229 | 12.298 | VV | 86378  | 3351621  | 26.99%  | 1.291% |
| 150 | 12.306 | 12.298 | 12.311 | VV | 76932  | 605489   | 4.88%   | 0.233% |
| 151 | 12.345 | 12.311 | 12.384 | VV | 84843  | 3500207  | 28.19%  | 1.348% |
| 152 | 12.430 | 12.384 | 12.454 | VV | 80199  | 3206010  | 25.82%  | 1.235% |
| 153 | 12.461 | 12.454 | 12.481 | VV | 76344  | 1212539  | 9.77%   | 0.467% |
| 154 | 12.518 | 12.481 | 12.554 | VV | 78439  | 3304308  | 26.61%  | 1.272% |
| 155 | 12.596 | 12.554 | 12.620 | VV | 81238  | 3023116  | 24.35%  | 1.164% |
| 156 | 12.643 | 12.620 | 12.698 | VV | 77267  | 3434747  | 27.66%  | 1.323% |
| 157 | 12.707 | 12.698 | 12.733 | VV | 71812  | 1514805  | 12.20%  | 0.583% |
| 158 | 12.753 | 12.733 | 12.820 | VV | 72395  | 3633399  | 29.26%  | 1.399% |
| 159 | 12.833 | 12.820 | 12.842 | VV | 69637  | 918030   | 7.39%   | 0.354% |
| 160 | 12.870 | 12.842 | 12.893 | VV | 70338  | 2106367  | 16.96%  | 0.811% |
| 161 | 12.944 | 12.893 | 12.988 | VV | 556911 | 9887962  | 79.63%  | 3.808% |
| 162 | 13.004 | 12.988 | 13.019 | VV | 69739  | 1310081  | 10.55%  | 0.504% |
| 163 | 13.035 | 13.019 | 13.062 | VV | 70878  | 1776552  | 14.31%  | 0.684% |
| 164 | 13.075 | 13.062 | 13.094 | VV | 68106  | 1254652  | 10.10%  | 0.483% |
| 165 | 13.108 | 13.094 | 13.125 | VV | 67194  | 1251270  | 10.08%  | 0.482% |
| 166 | 13.159 | 13.125 | 13.204 | VV | 79962  | 3316091  | 26.71%  | 1.277% |
| 167 | 13.215 | 13.204 | 13.229 | VV | 64474  | 953928   | 7.68%   | 0.367% |
| 168 | 13.267 | 13.229 | 13.303 | VV | 69720  | 2856562  | 23.00%  | 1.100% |
| 169 | 13.342 | 13.303 | 13.368 | VV | 67412  | 2470962  | 19.90%  | 0.951% |
| 170 | 13.377 | 13.368 | 13.391 | VV | 63886  | 883212   | 7.11%   | 0.340% |
| 171 | 13.406 | 13.391 | 13.482 | VV | 62509  | 3259517  | 26.25%  | 1.255% |
| 172 | 13.502 | 13.482 | 13.517 | VV | 60329  | 1232034  | 9.92%   | 0.474% |
| 173 | 13.526 | 13.517 | 13.581 | VV | 59481  | 2218107  | 17.86%  | 0.854% |
| 174 | 13.608 | 13.581 | 13.642 | VV | 58553  | 2079406  | 16.75%  | 0.801% |

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|     |        |        |        |    |       |         |        |        |
|-----|--------|--------|--------|----|-------|---------|--------|--------|
| 175 | 13.652 | 13.642 | 13.663 | VV | 55913 | 699754  | 5.64%  | 0.269% |
| 176 | 13.684 | 13.663 | 13.717 | VV | 60403 | 182518  |        |        |
| 177 | 13.732 | 13.717 | 13.769 | VV | 57222 | 170048  |        |        |
| 178 | 13.781 | 13.769 | 13.813 | VV | 51919 | 134297  |        |        |
| 179 | 13.840 | 13.813 | 13.878 | VV | 54639 | 201083  |        |        |
| 180 | 13.901 | 13.878 | 13.919 | VV | 54760 | 1310919 | 10.56% | 0.505% |
| 181 | 13.930 | 13.919 | 13.951 | VV | 52202 | 967949  | 7.80%  | 0.373% |
| 182 | 13.962 | 13.951 | 13.981 | VV | 49703 | 867810  | 6.99%  | 0.334% |
| 183 | 13.998 | 13.981 | 14.033 | VV | 49296 | 1493212 | 12.03% | 0.575% |
| 184 | 14.070 | 14.033 | 14.108 | VV | 55088 | 2203717 | 17.75% | 0.849% |
| 185 | 14.121 | 14.108 | 14.144 | VV | 48947 | 1044655 | 8.41%  | 0.402% |
| 186 | 14.150 | 14.144 | 14.172 | VV | 46405 | 760178  | 6.12%  | 0.293% |
| 187 | 14.189 | 14.172 | 14.231 | VV | 45992 | 1539754 | 12.40% | 0.593% |
| 188 | 14.254 | 14.231 | 14.288 | VV | 44289 | 1461944 | 11.77% | 0.563% |
| 189 | 14.305 | 14.288 | 14.331 | VV | 42367 | 1064992 | 8.58%  | 0.410% |
| 190 | 14.346 | 14.331 | 14.464 | VV | 42080 | 3084856 | 24.84% | 1.188% |
| 191 | 14.479 | 14.464 | 14.581 | VV | 37124 | 2455833 | 19.78% | 0.946% |
| 192 | 14.590 | 14.581 | 14.614 | VV | 33680 | 649792  | 5.23%  | 0.250% |
| 193 | 14.635 | 14.614 | 14.754 | VV | 33727 | 2675822 | 21.55% | 1.030% |
| 194 | 14.765 | 14.754 | 14.770 | VV | 30197 | 284213  | 2.29%  | 0.109% |
| 195 | 14.790 | 14.770 | 14.895 | VV | 32983 | 2194510 | 17.67% | 0.845% |
| 196 | 14.914 | 14.895 | 14.971 | VV | 27772 | 1194926 | 9.62%  | 0.460% |
| 197 | 14.985 | 14.971 | 15.018 | VV | 25911 | 700850  | 5.64%  | 0.270% |
| 198 | 15.028 | 15.018 | 15.067 | VV | 24451 | 704290  | 5.67%  | 0.271% |
| 199 | 15.086 | 15.067 | 15.109 | VV | 24047 | 585196  | 4.71%  | 0.225% |
| 200 | 15.120 | 15.109 | 15.139 | VV | 23412 | 408370  | 3.29%  | 0.157% |
| 201 | 15.176 | 15.139 | 15.284 | VV | 52653 | 2424285 | 19.52% | 0.934% |
| 202 | 15.307 | 15.284 | 15.344 | VV | 23559 | 761389  | 6.13%  | 0.293% |
| 203 | 15.369 | 15.344 | 15.408 | VV | 24185 | 790328  | 6.36%  | 0.304% |
| 204 | 15.427 | 15.408 | 15.504 | VV | 18846 | 1003175 | 8.08%  | 0.386% |
| 205 | 15.518 | 15.504 | 15.551 | VV | 16449 | 445406  | 3.59%  | 0.172% |
| 206 | 15.570 | 15.551 | 15.600 | VV | 16703 | 474284  | 3.82%  | 0.183% |
| 207 | 15.610 | 15.600 | 15.673 | VV | 16720 | 667673  | 5.38%  | 0.257% |
| 208 | 15.694 | 15.673 | 15.739 | VV | 15099 | 562003  | 4.53%  | 0.216% |
| 209 | 15.746 | 15.739 | 15.786 | VV | 13474 | 373510  | 3.01%  | 0.144% |
| 210 | 15.807 | 15.786 | 15.851 | VV | 15741 | 529115  | 4.26%  | 0.204% |
| 211 | 15.867 | 15.851 | 15.934 | VV | 13841 | 590997  | 4.76%  | 0.228% |
| 212 | 15.950 | 15.934 | 15.964 | VV | 11558 | 199221  | 1.60%  | 0.077% |
| 213 | 15.988 | 15.964 | 16.040 | VV | 12992 | 510762  | 4.11%  | 0.197% |
| 214 | 16.051 | 16.040 | 16.064 | VV | 10405 | 145393  | 1.17%  | 0.056% |
| 215 | 16.102 | 16.064 | 16.143 | VV | 11195 | 480640  | 3.87%  | 0.185% |
| 216 | 16.187 | 16.143 | 16.228 | VV | 17947 | 631502  | 5.09%  | 0.243% |
| 217 | 16.244 | 16.228 | 16.263 | VV | 9716  | 196917  | 1.59%  | 0.076% |
| 218 | 16.286 | 16.263 | 16.327 | VV | 12938 | 379106  | 3.05%  | 0.146% |
| 219 | 16.357 | 16.327 | 16.386 | VV | 11531 | 337516  | 2.72%  | 0.130% |
| 220 | 16.418 | 16.386 | 16.571 | VV | 38885 | 1231513 | 9.92%  | 0.474% |
| 221 | 16.590 | 16.571 | 16.601 | VV | 6719  | 112339  | 0.90%  | 0.043% |

Instrument :

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ClientSampleId :

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Manual IntegrationsAPPROVED

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|     |        |        |        |    |       |        |       |        |
|-----|--------|--------|--------|----|-------|--------|-------|--------|
| 222 | 16.624 | 16.601 | 16.646 | VV | 6650  | 171259 | 1.38% | 0.066% |
| 223 | 16.666 | 16.646 | 16.692 | VV | 6078  | 15676  |       |        |
| 224 | 16.755 | 16.692 | 16.785 | VV | 8912  | 36633  |       |        |
| 225 | 16.828 | 16.785 | 16.858 | VV | 12854 | 32045  |       |        |
| 226 | 16.874 | 16.858 | 16.897 | VV | 5291  | 10719  |       |        |
| 227 | 16.917 | 16.897 | 16.941 | VV | 4432  | 107290 | 0.86% | 0.041% |
| 228 | 16.983 | 16.941 | 17.011 | VV | 4736  | 171549 | 1.38% | 0.066% |
| 229 | 17.074 | 17.011 | 17.093 | VV | 3457  | 160055 | 1.29% | 0.062% |
| 230 | 17.126 | 17.093 | 17.173 | VV | 15815 | 379402 | 3.06% | 0.146% |
| 231 | 17.199 | 17.173 | 17.246 | VV | 11756 | 245813 | 1.98% | 0.095% |
| 232 | 17.275 | 17.246 | 17.338 | VV | 3893  | 154356 | 1.24% | 0.059% |
| 233 | 17.364 | 17.338 | 17.386 | VV | 2367  | 57426  | 0.46% | 0.022% |
| 234 | 17.399 | 17.386 | 17.444 | VV | 1988  | 51690  | 0.42% | 0.020% |
| 235 | 17.479 | 17.444 | 17.504 | VV | 1479  | 45270  | 0.36% | 0.017% |
| 236 | 17.523 | 17.504 | 17.547 | VV | 1480  | 33194  | 0.27% | 0.013% |
| 237 | 17.594 | 17.547 | 17.614 | VV | 2925  | 93034  | 0.75% | 0.036% |
| 238 | 17.634 | 17.614 | 17.671 | VV | 4410  | 82943  | 0.67% | 0.032% |
| 239 | 17.724 | 17.671 | 17.784 | VV | 8594  | 177672 | 1.43% | 0.068% |
| 240 | 17.798 | 17.784 | 17.818 | VV | 1040  | 19817  | 0.16% | 0.008% |
| 241 | 17.856 | 17.818 | 17.881 | VV | 3565  | 68145  | 0.55% | 0.026% |
| 242 | 17.949 | 17.881 | 17.969 | VV | 2724  | 69353  | 0.56% | 0.027% |
| 243 | 18.002 | 17.969 | 18.034 | VV | 24173 | 460845 | 3.71% | 0.177% |
| 244 | 18.058 | 18.034 | 18.093 | VV | 19993 | 322284 | 2.60% | 0.124% |
| 245 | 18.149 | 18.093 | 18.245 | VV | 2065  | 85927  | 0.69% | 0.033% |
| 246 | 18.332 | 18.305 | 18.390 | VV | 1055  | 25841  | 0.21% | 0.010% |
| 247 | 18.436 | 18.390 | 18.496 | VV | 9954  | 266491 | 2.15% | 0.103% |
| 248 | 18.522 | 18.496 | 18.542 | VV | 7668  | 115189 | 0.93% | 0.044% |
| 249 | 18.564 | 18.542 | 18.681 | VV | 9719  | 206368 | 1.66% | 0.079% |
| 250 | 18.715 | 18.681 | 18.750 | VV | 1366  | 32449  | 0.26% | 0.012% |
| 251 | 18.772 | 18.750 | 18.787 | VV | 1580  | 26372  | 0.21% | 0.010% |
| 252 | 18.824 | 18.787 | 18.846 | VV | 22971 | 441675 | 3.56% | 0.170% |
| 253 | 18.861 | 18.846 | 18.908 | VV | 16689 | 338998 | 2.73% | 0.131% |
| 254 | 18.930 | 18.908 | 18.948 | VV | 2559  | 51686  | 0.42% | 0.020% |
| 255 | 18.968 | 18.948 | 19.011 | VV | 3730  | 97204  | 0.78% | 0.037% |
| 256 | 19.039 | 19.011 | 19.071 | VV | 5816  | 111711 | 0.90% | 0.043% |
| 257 | 19.094 | 19.071 | 19.127 | VV | 1810  | 45026  | 0.36% | 0.017% |
| 258 | 19.148 | 19.127 | 19.169 | VV | 2379  | 40545  | 0.33% | 0.016% |
| 259 | 19.193 | 19.169 | 19.214 | VV | 2777  | 51839  | 0.42% | 0.020% |
| 260 | 19.282 | 19.214 | 19.328 | VV | 7317  | 273401 | 2.20% | 0.105% |
| 261 | 19.353 | 19.328 | 19.387 | VV | 9296  | 163815 | 1.32% | 0.063% |
| 262 | 19.411 | 19.387 | 19.445 | VV | 3388  | 71893  | 0.58% | 0.028% |
| 263 | 19.458 | 19.445 | 19.474 | VV | 1035  | 16002  | 0.13% | 0.006% |
| 264 | 19.525 | 19.474 | 19.542 | VV | 2253  | 67641  | 0.54% | 0.026% |
| 265 | 19.597 | 19.542 | 19.634 | VV | 11002 | 357719 | 2.88% | 0.138% |
| 266 | 19.646 | 19.634 | 19.691 | VV | 6285  | 132564 | 1.07% | 0.051% |
| 267 | 19.797 | 19.691 | 19.835 | VV | 7203  | 423791 | 3.41% | 0.163% |
| 268 | 19.854 | 19.835 | 19.899 | VV | 4733  | 147656 | 1.19% | 0.057% |
| 269 | 19.910 | 19.899 | 19.924 | VV | 3348  | 48114  | 0.39% | 0.019% |

Instrument :

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|     |        |        |        |    |      |        |       |        |
|-----|--------|--------|--------|----|------|--------|-------|--------|
| 270 | 19.929 | 19.924 | 19.959 | VV | 3100 | 60937  | 0.49% | 0.023% |
| 271 | 19.981 | 19.959 | 20.011 | VV | 3486 | 9627   |       |        |
| 272 | 20.018 | 20.011 | 20.054 | VV | 2984 | 7008   |       |        |
| 273 | 20.097 | 20.054 | 20.114 | VV | 4599 | 12283  |       |        |
| 274 | 20.137 | 20.114 | 20.168 | VV | 5676 | 13221  |       |        |
| 275 | 20.206 | 20.168 | 20.220 | VV | 3271 | 95606  | 0.77% | 0.037% |
| 276 | 20.245 | 20.220 | 20.258 | VV | 3519 | 75415  | 0.61% | 0.029% |
| 277 | 20.333 | 20.258 | 20.358 | VV | 5657 | 260650 | 2.10% | 0.100% |
| 278 | 20.373 | 20.358 | 20.464 | VV | 5539 | 279186 | 2.25% | 0.108% |
| 279 | 20.498 | 20.464 | 20.531 | VV | 4490 | 163742 | 1.32% | 0.063% |
| 280 | 20.598 | 20.531 | 20.631 | VV | 4666 | 249281 | 2.01% | 0.096% |
| 281 | 20.644 | 20.631 | 20.657 | VV | 3963 | 61253  | 0.49% | 0.024% |
| 282 | 20.692 | 20.657 | 20.728 | VV | 4991 | 181118 | 1.46% | 0.070% |
| 283 | 20.744 | 20.728 | 20.811 | VV | 3679 | 168232 | 1.35% | 0.065% |
| 284 | 20.842 | 20.811 | 20.883 | VV | 3528 | 137369 | 1.11% | 0.053% |
| 285 | 20.904 | 20.883 | 20.980 | VV | 3132 | 161358 | 1.30% | 0.062% |
| 286 | 20.992 | 20.980 | 21.021 | VV | 2402 | 56096  | 0.45% | 0.022% |
| 287 | 21.037 | 21.021 | 21.058 | VV | 2197 | 46671  | 0.38% | 0.018% |
| 288 | 21.115 | 21.058 | 21.148 | VV | 2901 | 126552 | 1.02% | 0.049% |
| 289 | 21.164 | 21.148 | 21.261 | VV | 2417 | 134583 | 1.08% | 0.052% |
| 290 | 21.273 | 21.261 | 21.301 | VV | 1565 | 35631  | 0.29% | 0.014% |
| 291 | 21.349 | 21.301 | 21.410 | VV | 1515 | 84883  | 0.68% | 0.033% |
| 292 | 21.454 | 21.410 | 21.501 | VV | 1195 | 54942  | 0.44% | 0.021% |
| 293 | 21.583 | 21.518 | 21.668 | VV | 1575 | 69225  | 0.56% | 0.027% |

Sum of corrected areas: 259695075

Instrument :  
FID\_C  
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Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 09/14/2023

Aliphatic EPH 081823.M Thu Sep 14 02:57:12 2023