

Instrument :

FID\_E

ClientSampleId :

CP-5MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE043112.D

Signal(s) : FID1B.ch

Acq On : 06 Jul 2023 17:32

Sample : 03514-04MS

Misc :

ALS Vial : 18 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/07/2023  
Supervised By :Ankita Jodhani 07/07/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 062123.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         | 3.234       | 3.204        | 3.255      | BV       | 4947           | 49831        | 0.44%          | 0.022%        |
| 2         | 3.285       | 3.255        | 3.401      | VV       | 396608         | 4066223      | 36.04%         | 1.772%        |
| 3         | 3.426       | 3.401        | 3.444      | VV       | 655            | 12685        | 0.11%          | 0.006%        |
| 4         | 3.472       | 3.444        | 3.488      | VV       | 610            | 10759        | 0.10%          | 0.005%        |
| 5         | 3.497       | 3.488        | 3.511      | VV       | 365            | 3549         | 0.03%          | 0.002%        |
| 6         | 3.527       | 3.511        | 3.552      | VV       | 202            | 3597         | 0.03%          | 0.002%        |
| 7         | 3.564       | 3.552        | 3.577      | VV       | 191            | 1642         | 0.01%          | 0.001%        |
| 8         | 3.625       | 3.577        | 3.641      | PV       | 572            | 10783        | 0.10%          | 0.005%        |
| 9         | 3.655       | 3.641        | 3.688      | VV       | 547            | 10388        | 0.09%          | 0.005%        |
| 10        | 3.710       | 3.688        | 3.728      | VV       | 1179           | 15497        | 0.14%          | 0.007%        |
| 11        | 3.760       | 3.728        | 3.850      | VV       | 6950           | 94294        | 0.84%          | 0.041%        |
| 12        | 3.877       | 3.850        | 3.941      | VV       | 4355           | 60808        | 0.54%          | 0.026%        |
| 13        | 3.965       | 3.941        | 4.013      | VV       | 777            | 16327        | 0.14%          | 0.007%        |
| 14        | 4.032       | 4.013        | 4.057      | VV       | 531            | 8306         | 0.07%          | 0.004%        |
| 15        | 4.076       | 4.057        | 4.093      | VV       | 384            | 6296         | 0.06%          | 0.003%        |
| 16        | 4.114       | 4.093        | 4.124      | VV       | 278            | 3869         | 0.03%          | 0.002%        |
| 17        | 4.142       | 4.124        | 4.174      | VV       | 498            | 11084        | 0.10%          | 0.005%        |
| 18        | 4.184       | 4.174        | 4.207      | VV       | 377            | 6707         | 0.06%          | 0.003%        |
| 19        | 4.238       | 4.207        | 4.251      | VV       | 1033           | 18880        | 0.17%          | 0.008%        |
| 20        | 4.262       | 4.251        | 4.381      | VV       | 1480           | 38734        | 0.34%          | 0.017%        |
| 21        | 4.394       | 4.381        | 4.501      | VV       | 252            | 16125        | 0.14%          | 0.007%        |
| 22        | 4.537       | 4.501        | 4.556      | VV       | 466534         | 4528438      | 40.14%         | 1.973%        |
| 23        | 4.574       | 4.556        | 4.688      | VV       | 486335         | 4985445      | 44.19%         | 2.172%        |
| 24        | 4.695       | 4.688        | 4.731      | VV       | 1110           | 23645        | 0.21%          | 0.010%        |
| 25        | 4.751       | 4.731        | 4.803      | VV       | 872            | 28051        | 0.25%          | 0.012%        |
| 26        | 4.820       | 4.803        | 4.886      | VV       | 752            | 25389        | 0.23%          | 0.011%        |
| 27        | 4.899       | 4.886        | 4.914      | VV       | 470            | 7137         | 0.06%          | 0.003%        |
| 28        | 4.925       | 4.914        | 4.938      | VV       | 474            | 6089         | 0.05%          | 0.003%        |
| 29        | 4.952       | 4.938        | 4.978      | VV       | 488            | 10627        | 0.09%          | 0.005%        |
| 30        | 4.989       | 4.978        | 5.027      | VV       | 538            | 13305        | 0.12%          | 0.006%        |
| 31        | 5.040       | 5.027        | 5.144      | VV       | 506            | 25376        | 0.22%          | 0.011%        |

|    |       |       |       |    |        |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
| 32 | 5.150 | 5.144 | 5.168 | VV | 350    | 4471    | 0.04%  | 0.002% |
| 33 | 5.196 | 5.168 | 5.223 | VV | 976    | 1786    |        |        |
| 34 | 5.238 | 5.223 | 5.281 | VV | 476    | 1207    |        |        |
| 35 | 5.303 | 5.281 | 5.351 | VV | 517    | 1405    |        |        |
| 36 | 5.379 | 5.351 | 5.425 | VV | 557    | 1149    |        |        |
| 37 | 5.455 | 5.425 | 5.508 | VV | 775    | 21092   | 0.19%  | 0.009% |
| 38 | 5.532 | 5.508 | 5.616 | VV | 582    | 15650   | 0.14%  | 0.007% |
| 39 | 5.632 | 5.616 | 5.650 | VV | 78     | 1641    | 0.01%  | 0.001% |
| 40 | 5.673 | 5.650 | 5.703 | VV | 1937   | 23861   | 0.21%  | 0.010% |
| 41 | 5.711 | 5.703 | 5.738 | VV | 240    | 3900    | 0.03%  | 0.002% |
| 42 | 5.779 | 5.738 | 5.840 | VV | 348    | 11572   | 0.10%  | 0.005% |
| 43 | 5.868 | 5.840 | 5.898 | VV | 236    | 4157    | 0.04%  | 0.002% |
| 44 | 5.923 | 5.898 | 5.978 | VV | 2427   | 32601   | 0.29%  | 0.014% |
| 45 | 5.986 | 5.978 | 6.021 | VV | 159    | 2847    | 0.03%  | 0.001% |
| 46 | 6.037 | 6.021 | 6.045 | VV | 116    | 1127    | 0.01%  | 0.000% |
| 47 | 6.066 | 6.045 | 6.081 | VV | 151    | 1785    | 0.02%  | 0.001% |
| 48 | 6.094 | 6.081 | 6.141 | VV | 174    | 3594    | 0.03%  | 0.002% |
| 49 | 6.155 | 6.141 | 6.178 | VV | 180    | 2015    | 0.02%  | 0.001% |
| 50 | 6.245 | 6.178 | 6.402 | PV | 527350 | 5593884 | 49.58% | 2.437% |
| 51 | 6.415 | 6.402 | 6.484 | VV | 1266   | 47195   | 0.42%  | 0.021% |
| 52 | 6.496 | 6.484 | 6.561 | VV | 845    | 35199   | 0.31%  | 0.015% |
| 53 | 6.571 | 6.561 | 6.616 | VV | 826    | 23539   | 0.21%  | 0.010% |
| 54 | 6.640 | 6.616 | 6.671 | VV | 740    | 22049   | 0.20%  | 0.010% |
| 55 | 6.706 | 6.671 | 6.844 | VV | 519032 | 5406475 | 47.92% | 2.356% |
| 56 | 6.857 | 6.844 | 6.958 | VV | 908    | 37381   | 0.33%  | 0.016% |
| 57 | 6.963 | 6.958 | 7.006 | VV | 389    | 9707    | 0.09%  | 0.004% |
| 58 | 7.033 | 7.006 | 7.083 | VV | 373    | 12185   | 0.11%  | 0.005% |
| 59 | 7.109 | 7.083 | 7.128 | VV | 680    | 10844   | 0.10%  | 0.005% |
| 60 | 7.162 | 7.128 | 7.192 | VV | 471    | 16184   | 0.14%  | 0.007% |
| 61 | 7.247 | 7.192 | 7.303 | VV | 6773   | 119499  | 1.06%  | 0.052% |
| 62 | 7.342 | 7.303 | 7.442 | VV | 535086 | 5774062 | 51.18% | 2.516% |
| 63 | 7.450 | 7.442 | 7.520 | VV | 2085   | 70227   | 0.62%  | 0.031% |
| 64 | 7.545 | 7.520 | 7.558 | VV | 1994   | 34740   | 0.31%  | 0.015% |
| 65 | 7.566 | 7.558 | 7.603 | VV | 1512   | 27348   | 0.24%  | 0.012% |
| 66 | 7.620 | 7.603 | 7.637 | VV | 1146   | 18179   | 0.16%  | 0.008% |
| 67 | 7.655 | 7.637 | 7.699 | VV | 1314   | 31849   | 0.28%  | 0.014% |
| 68 | 7.731 | 7.699 | 7.810 | VV | 573    | 22506   | 0.20%  | 0.010% |
| 69 | 7.827 | 7.810 | 7.918 | VV | 612    | 14869   | 0.13%  | 0.006% |
| 70 | 8.227 | 8.211 | 8.257 | VV | 907    | 16924   | 0.15%  | 0.007% |
| 71 | 8.280 | 8.257 | 8.334 | VV | 732    | 18451   | 0.16%  | 0.008% |
| 72 | 8.351 | 8.334 | 8.396 | VV | 362    | 9564    | 0.08%  | 0.004% |
| 73 | 8.438 | 8.396 | 8.481 | VV | 783    | 21545   | 0.19%  | 0.009% |
| 74 | 8.537 | 8.481 | 8.614 | VV | 555030 | 5925901 | 52.52% | 2.582% |
| 75 | 8.645 | 8.614 | 8.761 | VV | 547880 | 5891732 | 52.22% | 2.567% |
| 76 | 8.774 | 8.761 | 8.816 | VV | 1227   | 23832   | 0.21%  | 0.010% |
| 77 | 8.945 | 8.913 | 9.064 | VV | 581659 | 6237274 | 55.28% | 2.718% |
| 78 | 9.070 | 9.064 | 9.094 | VV | 1382   | 20252   | 0.18%  | 0.009% |
| 79 | 9.104 | 9.094 | 9.211 | VV | 881    | 47053   | 0.42%  | 0.021% |

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Supervised By :Ankita Jodhani 07/07/2023

|     |        |        |        |    |         |         |        |        |
|-----|--------|--------|--------|----|---------|---------|--------|--------|
|     |        |        |        |    | riteres |         |        |        |
| 80  | 9.266  | 9.211  | 9.338  | VV | 2230    | 71129   | 0.63%  | 0.031% |
| 81  | 9.361  | 9.338  | 9.430  | VV | 1154    | 2358    |        |        |
| 82  | 9.440  | 9.430  | 9.480  | VV | 253     | 396     |        |        |
| 83  | 9.492  | 9.480  | 9.499  | VV | 73      | 81      |        |        |
| 84  | 9.518  | 9.499  | 9.583  | VV | 146     | 477     |        |        |
| 85  | 9.600  | 9.583  | 9.611  | VV | 153     | 1567    | 0.01%  | 0.001% |
| 86  | 9.619  | 9.611  | 9.638  | VV | 121     | 1176    | 0.01%  | 0.001% |
| 87  | 9.660  | 9.638  | 9.672  | PV | 166     | 2021    | 0.02%  | 0.001% |
| 88  | 9.734  | 9.672  | 9.900  | VV | 553382  | 6176305 | 54.74% | 2.691% |
| 89  | 9.920  | 9.900  | 9.934  | VV | 1610    | 22359   | 0.20%  | 0.010% |
| 90  | 9.951  | 9.934  | 9.994  | VV | 2423    | 46126   | 0.41%  | 0.020% |
| 91  | 10.019 | 9.994  | 10.106 | VV | 12451   | 233058  | 2.07%  | 0.102% |
| 92  | 10.143 | 10.106 | 10.238 | VV | 555681  | 6154568 | 54.55% | 2.682% |
| 93  | 10.247 | 10.238 | 10.288 | VV | 566     | 12649   | 0.11%  | 0.006% |
| 94  | 10.295 | 10.288 | 10.311 | VV | 346     | 4477    | 0.04%  | 0.002% |
| 95  | 10.318 | 10.311 | 10.346 | VV | 388     | 5397    | 0.05%  | 0.002% |
| 96  | 10.353 | 10.346 | 10.406 | VV | 195     | 4354    | 0.04%  | 0.002% |
| 97  | 10.428 | 10.406 | 10.461 | VV | 307     | 6151    | 0.05%  | 0.003% |
| 98  | 10.487 | 10.461 | 10.513 | VV | 1749    | 23609   | 0.21%  | 0.010% |
| 99  | 10.528 | 10.513 | 10.575 | VV | 446     | 10414   | 0.09%  | 0.005% |
| 100 | 10.585 | 10.575 | 10.611 | VV | 284     | 4490    | 0.04%  | 0.002% |
| 101 | 10.623 | 10.611 | 10.641 | VV | 267     | 3473    | 0.03%  | 0.002% |
| 102 | 10.664 | 10.641 | 10.716 | VV | 671     | 11710   | 0.10%  | 0.005% |
| 103 | 10.728 | 10.716 | 10.746 | PV | 92      | 1340    | 0.01%  | 0.001% |
| 104 | 10.810 | 10.746 | 10.824 | VV | 626     | 14137   | 0.13%  | 0.006% |
| 105 | 10.840 | 10.824 | 10.857 | VV | 699     | 9313    | 0.08%  | 0.004% |
| 106 | 10.881 | 10.857 | 10.907 | VV | 1192    | 18081   | 0.16%  | 0.008% |
| 107 | 10.935 | 10.907 | 11.049 | VV | 5626    | 130621  | 1.16%  | 0.057% |
| 108 | 11.140 | 11.049 | 11.186 | PV | 527201  | 5916097 | 52.44% | 2.578% |
| 109 | 11.217 | 11.186 | 11.371 | VV | 506468  | 5961866 | 52.84% | 2.598% |
| 110 | 11.388 | 11.371 | 11.420 | VV | 1180    | 25472   | 0.23%  | 0.011% |
| 111 | 11.445 | 11.420 | 11.494 | VV | 846     | 32554   | 0.29%  | 0.014% |
| 112 | 11.515 | 11.494 | 11.551 | VV | 1730    | 34036   | 0.30%  | 0.015% |
| 113 | 11.586 | 11.551 | 11.647 | VV | 553938  | 6362457 | 56.39% | 2.772% |
| 114 | 11.665 | 11.647 | 11.704 | VV | 1197    | 27601   | 0.24%  | 0.012% |
| 115 | 11.722 | 11.704 | 11.738 | VV | 334     | 6458    | 0.06%  | 0.003% |
| 116 | 11.744 | 11.738 | 11.763 | VV | 399     | 4421    | 0.04%  | 0.002% |
| 117 | 11.779 | 11.763 | 11.803 | VV | 307     | 4815    | 0.04%  | 0.002% |
| 118 | 11.825 | 11.803 | 11.840 | VV | 231     | 3671    | 0.03%  | 0.002% |
| 119 | 11.904 | 11.840 | 12.016 | VV | 478632  | 5226685 | 46.33% | 2.277% |
| 120 | 12.038 | 12.016 | 12.053 | VV | 633     | 10930   | 0.10%  | 0.005% |
| 121 | 12.066 | 12.053 | 12.082 | VV | 605     | 8938    | 0.08%  | 0.004% |
| 122 | 12.097 | 12.082 | 12.165 | VV | 604     | 15637   | 0.14%  | 0.007% |
| 123 | 12.191 | 12.165 | 12.207 | PV | 286     | 4366    | 0.04%  | 0.002% |
| 124 | 12.251 | 12.207 | 12.291 | VV | 1170    | 24669   | 0.22%  | 0.011% |
| 125 | 12.306 | 12.291 | 12.321 | VV | 272     | 3772    | 0.03%  | 0.002% |
| 126 | 12.350 | 12.321 | 12.392 | VV | 514     | 12815   | 0.11%  | 0.006% |

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|     |        |        |        |    |        |          |         |        |
|-----|--------|--------|--------|----|--------|----------|---------|--------|
| 127 | 12.409 | 12.392 | 12.443 | VV | 318    | 6268     | 0.06%   | 0.003% |
| 128 | 12.455 | 12.443 | 12.471 | VV | 84     | 88       |         |        |
| 129 | 12.504 | 12.471 | 12.565 | PV | 5828   | 6821     |         |        |
| 130 | 12.582 | 12.565 | 12.608 | VV | 286    | 503      |         |        |
| 131 | 12.632 | 12.608 | 12.644 | VV | 262    | 456      |         |        |
| 132 | 12.665 | 12.644 | 12.684 | VV | 770    | 12746    | 0.11%   | 0.006% |
| 133 | 12.718 | 12.684 | 12.726 | VV | 931    | 15747    | 0.14%   | 0.007% |
| 134 | 12.741 | 12.726 | 12.783 | VV | 1335   | 21686    | 0.19%   | 0.009% |
| 135 | 12.835 | 12.783 | 12.857 | VV | 869    | 16308    | 0.14%   | 0.007% |
| 136 | 12.896 | 12.857 | 12.929 | VV | 505642 | 6076602  | 53.86%  | 2.648% |
| 137 | 12.962 | 12.929 | 13.121 | VV | 485645 | 5698747  | 50.51%  | 2.483% |
| 138 | 13.149 | 13.121 | 13.204 | VV | 3538   | 54276    | 0.48%   | 0.024% |
| 139 | 13.260 | 13.204 | 13.301 | VV | 499463 | 5641649  | 50.00%  | 2.458% |
| 140 | 13.340 | 13.301 | 13.424 | VV | 352717 | 4382636  | 38.84%  | 1.910% |
| 141 | 13.448 | 13.424 | 13.468 | VV | 797    | 15722    | 0.14%   | 0.007% |
| 142 | 13.507 | 13.468 | 13.611 | VV | 488352 | 5974760  | 52.96%  | 2.603% |
| 143 | 13.627 | 13.611 | 13.684 | VV | 268    | 6274     | 0.06%   | 0.003% |
| 144 | 13.717 | 13.684 | 13.728 | VV | 309    | 3991     | 0.04%   | 0.002% |
| 145 | 13.737 | 13.728 | 13.751 | VV | 202    | 1987     | 0.02%   | 0.001% |
| 146 | 13.768 | 13.751 | 13.820 | VV | 188    | 4115     | 0.04%   | 0.002% |
| 147 | 13.879 | 13.820 | 13.901 | PV | 353    | 8491     | 0.08%   | 0.004% |
| 148 | 13.933 | 13.901 | 13.952 | VV | 1368   | 21461    | 0.19%   | 0.009% |
| 149 | 13.966 | 13.952 | 14.004 | VV | 940    | 18242    | 0.16%   | 0.008% |
| 150 | 14.012 | 14.004 | 14.024 | VV | 292    | 3510     | 0.03%   | 0.002% |
| 151 | 14.044 | 14.024 | 14.056 | VV | 1054   | 14493    | 0.13%   | 0.006% |
| 152 | 14.094 | 14.056 | 14.198 | VV | 457626 | 5880478  | 52.12%  | 2.562% |
| 153 | 14.211 | 14.198 | 14.234 | VV | 301    | 4438     | 0.04%   | 0.002% |
| 154 | 14.274 | 14.234 | 14.300 | VV | 546    | 9733     | 0.09%   | 0.004% |
| 155 | 14.320 | 14.300 | 14.360 | VV | 238    | 5654     | 0.05%   | 0.002% |
| 156 | 14.376 | 14.360 | 14.409 | VV | 190    | 3680     | 0.03%   | 0.002% |
| 157 | 14.539 | 14.409 | 14.594 | VV | 11511  | 205250   | 1.82%   | 0.089% |
| 158 | 14.603 | 14.594 | 14.624 | VV | 722    | 9898     | 0.09%   | 0.004% |
| 159 | 14.655 | 14.624 | 14.698 | VV | 2350   | 45228    | 0.40%   | 0.020% |
| 160 | 14.717 | 14.698 | 14.751 | VV | 1177   | 22464    | 0.20%   | 0.010% |
| 161 | 14.777 | 14.751 | 14.840 | VV | 1052   | 26140    | 0.23%   | 0.011% |
| 162 | 14.886 | 14.840 | 14.931 | VV | 411    | 12392    | 0.11%   | 0.005% |
| 163 | 14.942 | 14.931 | 14.974 | VV | 236    | 3661     | 0.03%   | 0.002% |
| 164 | 15.035 | 14.974 | 15.099 | PV | 791    | 22824    | 0.20%   | 0.010% |
| 165 | 15.141 | 15.099 | 15.162 | VV | 417713 | 5423467  | 48.07%  | 2.363% |
| 166 | 15.189 | 15.162 | 15.345 | VV | 717670 | 11282624 | 100.00% | 4.916% |
| 167 | 15.368 | 15.345 | 15.421 | VV | 885    | 22848    | 0.20%   | 0.010% |
| 168 | 15.447 | 15.421 | 15.474 | VV | 388    | 9731     | 0.09%   | 0.004% |
| 169 | 15.497 | 15.474 | 15.514 | VV | 593    | 10331    | 0.09%   | 0.005% |
| 170 | 15.527 | 15.514 | 15.541 | VV | 317    | 4691     | 0.04%   | 0.002% |
| 171 | 15.583 | 15.541 | 15.688 | VV | 17634  | 508985   | 4.51%   | 0.222% |
| 172 | 15.713 | 15.688 | 15.752 | VV | 3736   | 66057    | 0.59%   | 0.029% |
| 173 | 15.785 | 15.752 | 15.830 | VV | 8854   | 137913   | 1.22%   | 0.060% |
| 174 | 15.847 | 15.830 | 15.884 | VV | 884    | 19022    | 0.17%   | 0.008% |

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|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 175 | 15.894 | 15.884 | 15.914 | VV | 261    | 3041    | 0.03%  | 0.001% |
| 176 | 15.929 | 15.914 | 15.940 | VV | 162    | 158     |        |        |
| 177 | 15.975 | 15.940 | 15.983 | VV | 346    | 444     |        |        |
| 178 | 16.003 | 15.983 | 16.051 | VV | 511    | 1152    |        |        |
| 179 | 16.087 | 16.051 | 16.106 | VV | 642    | 1376    |        |        |
| 180 | 16.124 | 16.106 | 16.134 | VV | 495    | 8168    | 0.07%  | 0.004% |
| 181 | 16.219 | 16.134 | 16.263 | VV | 419394 | 5573548 | 49.40% | 2.429% |
| 182 | 16.282 | 16.263 | 16.318 | VV | 983    | 15210   | 0.13%  | 0.007% |
| 183 | 16.341 | 16.318 | 16.378 | VV | 207    | 3837    | 0.03%  | 0.002% |
| 184 | 16.410 | 16.378 | 16.445 | PV | 2165   | 30265   | 0.27%  | 0.013% |
| 185 | 16.516 | 16.445 | 16.548 | PV | 314    | 9897    | 0.09%  | 0.004% |
| 186 | 16.615 | 16.548 | 16.647 | PV | 2240   | 59051   | 0.52%  | 0.026% |
| 187 | 16.704 | 16.647 | 16.719 | VV | 386869 | 5603143 | 49.66% | 2.442% |
| 188 | 16.737 | 16.719 | 16.806 | VV | 476908 | 5684973 | 50.39% | 2.477% |
| 189 | 16.833 | 16.806 | 16.894 | VV | 11782  | 199198  | 1.77%  | 0.087% |
| 190 | 16.902 | 16.894 | 16.944 | VV | 686    | 11370   | 0.10%  | 0.005% |
| 191 | 16.965 | 16.944 | 16.984 | VV | 723    | 9725    | 0.09%  | 0.004% |
| 192 | 17.085 | 16.984 | 17.131 | VV | 388058 | 5232664 | 46.38% | 2.280% |
| 193 | 17.168 | 17.131 | 17.203 | VV | 409952 | 5482949 | 48.60% | 2.389% |
| 194 | 17.213 | 17.203 | 17.311 | VV | 4312   | 84963   | 0.75%  | 0.037% |
| 195 | 17.411 | 17.311 | 17.438 | PV | 496    | 13657   | 0.12%  | 0.006% |
| 196 | 17.500 | 17.438 | 17.523 | PV | 617    | 15171   | 0.13%  | 0.007% |
| 197 | 17.582 | 17.523 | 17.590 | VV | 1363   | 31492   | 0.28%  | 0.014% |
| 198 | 17.615 | 17.590 | 17.667 | VV | 5717   | 98170   | 0.87%  | 0.043% |
| 199 | 17.703 | 17.667 | 17.764 | VV | 1023   | 31286   | 0.28%  | 0.014% |
| 200 | 17.785 | 17.764 | 17.801 | VV | 669    | 9656    | 0.09%  | 0.004% |
| 201 | 17.837 | 17.801 | 17.853 | VV | 285    | 7304    | 0.06%  | 0.003% |
| 202 | 17.948 | 17.853 | 17.977 | PV | 1331   | 32340   | 0.29%  | 0.014% |
| 203 | 18.057 | 17.977 | 18.108 | VV | 395634 | 5380978 | 47.69% | 2.345% |
| 204 | 18.146 | 18.108 | 18.171 | VV | 3217   | 49464   | 0.44%  | 0.022% |
| 205 | 18.197 | 18.171 | 18.242 | VV | 1969   | 45991   | 0.41%  | 0.020% |
| 206 | 18.289 | 18.242 | 18.311 | VV | 847    | 22440   | 0.20%  | 0.010% |
| 207 | 18.379 | 18.311 | 18.396 | PV | 1840   | 31132   | 0.28%  | 0.014% |
| 208 | 18.463 | 18.396 | 18.478 | VV | 425033 | 6326819 | 56.08% | 2.757% |
| 209 | 18.497 | 18.478 | 18.621 | VV | 443155 | 6165798 | 54.65% | 2.687% |
| 210 | 18.628 | 18.621 | 18.663 | VV | 1533   | 28428   | 0.25%  | 0.012% |
| 211 | 18.720 | 18.663 | 18.821 | VV | 425396 | 6167727 | 54.67% | 2.688% |
| 212 | 18.832 | 18.821 | 18.838 | VV | 1343   | 13481   | 0.12%  | 0.006% |
| 213 | 18.888 | 18.838 | 18.943 | VV | 380768 | 5350249 | 47.42% | 2.331% |
| 214 | 18.987 | 18.943 | 19.012 | VV | 5257   | 118460  | 1.05%  | 0.052% |
| 215 | 19.037 | 19.012 | 19.083 | VV | 2979   | 89726   | 0.80%  | 0.039% |
| 216 | 19.098 | 19.083 | 19.107 | VV | 1292   | 18024   | 0.16%  | 0.008% |
| 217 | 19.219 | 19.107 | 19.226 | VV | 1962   | 111014  | 0.98%  | 0.048% |
| 218 | 19.281 | 19.226 | 19.339 | VV | 7048   | 325404  | 2.88%  | 0.142% |
| 219 | 19.384 | 19.339 | 19.393 | VV | 3882   | 109643  | 0.97%  | 0.048% |
| 220 | 19.415 | 19.393 | 19.459 | VV | 4162   | 136849  | 1.21%  | 0.060% |
| 221 | 19.484 | 19.459 | 19.514 | VV | 3346   | 95240   | 0.84%  | 0.042% |

Instrument :

FID\_E

ClientSampleId :

CP-5MS

Manual IntegrationsAPPROVED

 Reviewed By :Yogesh Patel 07/07/2023  
 Supervised By :Ankita Jodhani 07/07/2023

|                         |        |        |        |    |        |         |                                                                                  |        |
|-------------------------|--------|--------|--------|----|--------|---------|----------------------------------------------------------------------------------|--------|
|                         |        |        |        |    |        |         | Instrument :<br>FID_E<br>ClientSampleId :<br>CP-5MS                              |        |
| 222                     | 19.541 | 19.514 | 19.555 | VV | 3161   | 69500   | 0.62%                                                                            | 0.030% |
| 223                     | 19.575 | 19.555 | 19.587 | VV | 3092   | 5333    | Manual IntegrationsAPPROVED                                                      |        |
| 224                     | 19.672 | 19.587 | 19.708 | VV | 343945 | 535094  |                                                                                  |        |
| 225                     | 19.727 | 19.708 | 19.758 | VV | 8661   | 21678   | Reviewed By :Yogesh Patel 07/07/2023<br>Supervised By :Ankita Jodhani 07/07/2023 |        |
| 226                     | 19.784 | 19.758 | 19.821 | VV | 6644   | 20124   |                                                                                  |        |
| 227                     | 19.848 | 19.821 | 19.864 | VV | 5089   | 118389  | 1.05%                                                                            | 0.052% |
| 228                     | 19.971 | 19.864 | 19.982 | VV | 6366   | 364287  | 3.23%                                                                            | 0.159% |
| 229                     | 20.046 | 19.982 | 20.064 | VV | 7491   | 327853  | 2.91%                                                                            | 0.143% |
| 230                     | 20.101 | 20.064 | 20.110 | VV | 6911   | 185187  | 1.64%                                                                            | 0.081% |
| 231                     | 20.161 | 20.110 | 20.171 | VV | 7202   | 255936  | 2.27%                                                                            | 0.112% |
| 232                     | 20.287 | 20.171 | 20.331 | VV | 9924   | 790868  | 7.01%                                                                            | 0.345% |
| 233                     | 20.413 | 20.331 | 20.456 | VV | 341502 | 5694926 | 50.48%                                                                           | 2.482% |
| 234                     | 20.465 | 20.456 | 20.531 | VV | 11839  | 499344  | 4.43%                                                                            | 0.218% |
| 235                     | 20.568 | 20.531 | 20.596 | VV | 15800  | 501218  | 4.44%                                                                            | 0.218% |
| 236                     | 20.724 | 20.596 | 20.745 | VV | 14807  | 1158332 | 10.27%                                                                           | 0.505% |
| 237                     | 20.769 | 20.745 | 20.824 | VV | 14545  | 612395  | 5.43%                                                                            | 0.267% |
| 238                     | 20.836 | 20.824 | 20.843 | VV | 11010  | 118048  | 1.05%                                                                            | 0.051% |
| 239                     | 20.935 | 20.843 | 20.944 | VV | 12884  | 738470  | 6.55%                                                                            | 0.322% |
| 240                     | 20.986 | 20.944 | 21.008 | VV | 13745  | 499129  | 4.42%                                                                            | 0.217% |
| 241                     | 21.028 | 21.008 | 21.041 | VV | 13082  | 256951  | 2.28%                                                                            | 0.112% |
| 242                     | 21.046 | 21.041 | 21.070 | VV | 12843  | 207484  | 1.84%                                                                            | 0.090% |
| 243                     | 21.081 | 21.070 | 21.094 | VV | 11277  | 162700  | 1.44%                                                                            | 0.071% |
| 244                     | 21.151 | 21.094 | 21.207 | VV | 278944 | 5579697 | 49.45%                                                                           | 2.431% |
| 245                     | 21.216 | 21.207 | 21.240 | VV | 10962  | 210633  | 1.87%                                                                            | 0.092% |
| 246                     | 21.265 | 21.240 | 21.349 | VV | 10503  | 613505  | 5.44%                                                                            | 0.267% |
| 247                     | 21.407 | 21.349 | 21.428 | VV | 7872   | 359647  | 3.19%                                                                            | 0.157% |
| 248                     | 21.453 | 21.428 | 21.468 | VV | 8025   | 176879  | 1.57%                                                                            | 0.077% |
| 249                     | 21.486 | 21.468 | 21.512 | VV | 7465   | 188327  | 1.67%                                                                            | 0.082% |
| 250                     | 21.578 | 21.512 | 21.612 | VV | 9534   | 473246  | 4.19%                                                                            | 0.206% |
| 251                     | 21.620 | 21.612 | 21.742 | VV | 7618   | 443920  | 3.93%                                                                            | 0.193% |
| 252                     | 21.767 | 21.742 | 21.777 | VV | 3591   | 73855   | 0.65%                                                                            | 0.032% |
| 253                     | 21.803 | 21.777 | 21.818 | VV | 3790   | 84182   | 0.75%                                                                            | 0.037% |
| 254                     | 21.830 | 21.818 | 21.859 | VV | 3707   | 82644   | 0.73%                                                                            | 0.036% |
| 255                     | 21.870 | 21.859 | 21.890 | VV | 3446   | 53349   | 0.47%                                                                            | 0.023% |
| 256                     | 21.957 | 21.890 | 21.973 | VV | 3384   | 146545  | 1.30%                                                                            | 0.064% |
| 257                     | 22.065 | 21.973 | 22.208 | VV | 213986 | 5403171 | 47.89%                                                                           | 2.354% |
| Sum of corrected areas: |        |        |        |    |        |         | 229492989                                                                        |        |

Aliphatic EPH 062123.M Fri Jul 07 02:19:59 2023