

Instrument :

FID\_E

ClientSampleId :

DTP-3MS

rteres

## Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE044624.D

Signal(s) : FID1B.ch

Acq On : 05 Oct 2023 19:37

Sample : 04731-07MS

Misc :

ALS Vial : 21 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/06/2023

Supervised By :Ankita Jodhani 10/06/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 092523.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         | 3.255       | 3.185        | 3.273      | BV       | 2782           | 21468        | 0.11%          | 0.005%        |
| 2         | 3.306       | 3.273        | 3.426      | PV       | 465643         | 4662543      | 24.10%         | 1.065%        |
| 3         | 3.443       | 3.426        | 3.464      | VV       | 513            | 7676         | 0.04%          | 0.002%        |
| 4         | 3.488       | 3.464        | 3.538      | VV       | 1414           | 20318        | 0.11%          | 0.005%        |
| 5         | 3.548       | 3.538        | 3.563      | VV       | 228            | 2242         | 0.01%          | 0.001%        |
| 6         | 3.587       | 3.563        | 3.601      | VV       | 212            | 2952         | 0.02%          | 0.001%        |
| 7         | 3.645       | 3.601        | 3.698      | PV       | 2155           | 38822        | 0.20%          | 0.009%        |
| 8         | 3.721       | 3.698        | 3.751      | VV       | 1699           | 28634        | 0.15%          | 0.007%        |
| 9         | 3.775       | 3.751        | 3.841      | VV       | 23633          | 230967       | 1.19%          | 0.053%        |
| 10        | 3.847       | 3.841        | 3.863      | VV       | 186            | 2363         | 0.01%          | 0.001%        |
| 11        | 3.890       | 3.863        | 3.936      | VV       | 19878          | 194257       | 1.00%          | 0.044%        |
| 12        | 3.948       | 3.936        | 3.961      | VV       | 465            | 5144         | 0.03%          | 0.001%        |
| 13        | 3.979       | 3.961        | 4.031      | VV       | 3465           | 41584        | 0.21%          | 0.009%        |
| 14        | 4.049       | 4.031        | 4.061      | VV       | 337            | 3898         | 0.02%          | 0.001%        |
| 15        | 4.091       | 4.061        | 4.115      | VV       | 871            | 15927        | 0.08%          | 0.004%        |
| 16        | 4.133       | 4.115        | 4.168      | VV       | 1011           | 15213        | 0.08%          | 0.003%        |
| 17        | 4.180       | 4.168        | 4.196      | VV       | 210            | 3023         | 0.02%          | 0.001%        |
| 18        | 4.206       | 4.196        | 4.224      | VV       | 223            | 2902         | 0.02%          | 0.001%        |
| 19        | 4.276       | 4.224        | 4.308      | VV       | 3177           | 67608        | 0.35%          | 0.015%        |
| 20        | 4.319       | 4.308        | 4.348      | VV       | 620            | 10585        | 0.05%          | 0.002%        |
| 21        | 4.366       | 4.348        | 4.404      | VV       | 306            | 8079         | 0.04%          | 0.002%        |
| 22        | 4.414       | 4.404        | 4.428      | VV       | 272            | 2901         | 0.01%          | 0.001%        |
| 23        | 4.444       | 4.428        | 4.481      | VV       | 495            | 8706         | 0.05%          | 0.002%        |
| 24        | 4.490       | 4.481        | 4.520      | VV       | 158            | 2759         | 0.01%          | 0.001%        |
| 25        | 4.558       | 4.520        | 4.575      | VV       | 538823         | 5218398      | 26.98%         | 1.192%        |
| 26        | 4.593       | 4.575        | 4.695      | VV       | 545647         | 5384789      | 27.84%         | 1.230%        |
| 27        | 4.713       | 4.695        | 4.758      | VV       | 658            | 14688        | 0.08%          | 0.003%        |
| 28        | 4.780       | 4.758        | 4.817      | VV       | 1182           | 19100        | 0.10%          | 0.004%        |
| 29        | 4.836       | 4.817        | 4.853      | VV       | 622            | 8863         | 0.05%          | 0.002%        |
| 30        | 4.862       | 4.853        | 4.891      | VV       | 384            | 5426         | 0.03%          | 0.001%        |
| 31        | 4.920       | 4.891        | 4.951      | VV       | 287            | 7619         | 0.04%          | 0.002%        |

|    |       |       |       |    |        |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
| 32 | 4.968 | 4.951 | 4.991 | VV | 221    | 4422    | 0.02%  | 0.001% |
| 33 | 5.054 | 4.991 | 5.101 | VV | 486    | 1856    |        |        |
| 34 | 5.132 | 5.101 | 5.157 | VV | 337    | 653     |        |        |
| 35 | 5.169 | 5.157 | 5.191 | VV | 251    | 324     |        |        |
| 36 | 5.212 | 5.191 | 5.232 | VV | 1005   | 1164    |        |        |
| 37 | 5.255 | 5.232 | 5.295 | VV | 416    | 8739    | 0.05%  | 0.002% |
| 38 | 5.319 | 5.295 | 5.328 | VV | 365    | 5290    | 0.03%  | 0.001% |
| 39 | 5.339 | 5.328 | 5.380 | VV | 399    | 6531    | 0.03%  | 0.001% |
| 40 | 5.397 | 5.380 | 5.413 | VV | 485    | 4999    | 0.03%  | 0.001% |
| 41 | 5.456 | 5.413 | 5.481 | PV | 1378   | 17602   | 0.09%  | 0.004% |
| 42 | 5.493 | 5.481 | 5.512 | VV | 333    | 4348    | 0.02%  | 0.001% |
| 43 | 5.522 | 5.512 | 5.527 | VV | 99     | 773     | 0.00%  | 0.000% |
| 44 | 5.548 | 5.527 | 5.646 | VV | 624    | 11291   | 0.06%  | 0.003% |
| 45 | 5.659 | 5.646 | 5.671 | VV | 157    | 1233    | 0.01%  | 0.000% |
| 46 | 5.690 | 5.671 | 5.733 | VV | 1315   | 18994   | 0.10%  | 0.004% |
| 47 | 5.744 | 5.733 | 5.774 | VV | 325    | 4666    | 0.02%  | 0.001% |
| 48 | 5.792 | 5.774 | 5.852 | VV | 494    | 8265    | 0.04%  | 0.002% |
| 49 | 5.876 | 5.852 | 5.909 | VV | 269    | 5377    | 0.03%  | 0.001% |
| 50 | 5.936 | 5.909 | 5.968 | VV | 3356   | 38571   | 0.20%  | 0.009% |
| 51 | 5.979 | 5.968 | 5.985 | VV | 402    | 3371    | 0.02%  | 0.001% |
| 52 | 6.000 | 5.985 | 6.031 | VV | 459    | 7962    | 0.04%  | 0.002% |
| 53 | 6.036 | 6.031 | 6.061 | VV | 247    | 3041    | 0.02%  | 0.001% |
| 54 | 6.081 | 6.061 | 6.095 | VV | 223    | 3115    | 0.02%  | 0.001% |
| 55 | 6.123 | 6.095 | 6.193 | VV | 304    | 9309    | 0.05%  | 0.002% |
| 56 | 6.257 | 6.193 | 6.355 | PV | 626215 | 6108812 | 31.58% | 1.395% |
| 57 | 6.363 | 6.355 | 6.398 | VV | 837    | 15320   | 0.08%  | 0.003% |
| 58 | 6.405 | 6.398 | 6.414 | VV | 442    | 4389    | 0.02%  | 0.001% |
| 59 | 6.432 | 6.414 | 6.472 | VV | 621    | 14907   | 0.08%  | 0.003% |
| 60 | 6.506 | 6.472 | 6.533 | VV | 416    | 12261   | 0.06%  | 0.003% |
| 61 | 6.556 | 6.533 | 6.587 | VV | 541    | 12350   | 0.06%  | 0.003% |
| 62 | 6.608 | 6.587 | 6.621 | VV | 450    | 6329    | 0.03%  | 0.001% |
| 63 | 6.640 | 6.621 | 6.651 | VV | 333    | 5306    | 0.03%  | 0.001% |
| 64 | 6.666 | 6.651 | 6.679 | VV | 278    | 3974    | 0.02%  | 0.001% |
| 65 | 6.722 | 6.679 | 6.795 | VV | 573161 | 5807567 | 30.02% | 1.326% |
| 66 | 6.829 | 6.795 | 6.853 | VV | 422    | 12801   | 0.07%  | 0.003% |
| 67 | 6.874 | 6.853 | 6.898 | VV | 793    | 13469   | 0.07%  | 0.003% |
| 68 | 6.910 | 6.898 | 6.960 | VV | 331    | 7700    | 0.04%  | 0.002% |
| 69 | 7.002 | 6.960 | 7.018 | VV | 483    | 8140    | 0.04%  | 0.002% |
| 70 | 7.042 | 7.018 | 7.074 | VV | 534    | 10998   | 0.06%  | 0.003% |
| 71 | 7.111 | 7.074 | 7.128 | VV | 966    | 15973   | 0.08%  | 0.004% |
| 72 | 7.133 | 7.128 | 7.181 | VV | 697    | 15063   | 0.08%  | 0.003% |
| 73 | 7.200 | 7.181 | 7.231 | VV | 3262   | 40305   | 0.21%  | 0.009% |
| 74 | 7.256 | 7.231 | 7.285 | VV | 8172   | 87806   | 0.45%  | 0.020% |
| 75 | 7.291 | 7.285 | 7.311 | VV | 515    | 6464    | 0.03%  | 0.001% |
| 76 | 7.354 | 7.311 | 7.428 | VV | 633114 | 6366828 | 32.91% | 1.454% |
| 77 | 7.443 | 7.428 | 7.467 | VV | 1386   | 26895   | 0.14%  | 0.006% |
| 78 | 7.490 | 7.467 | 7.527 | VV | 10025  | 117393  | 0.61%  | 0.027% |
| 79 | 7.553 | 7.527 | 7.568 | VV | 2018   | 30687   | 0.16%  | 0.007% |

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|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 80  | 7.577  | 7.568  | 7.611  | VV | 1358   | 20309   | 0.10%  | 0.005% |
| 81  | 7.629  | 7.611  | 7.645  | VV | 1085   | 1448    |        |        |
| 82  | 7.666  | 7.645  | 7.697  | VV | 2393   | 3411    |        |        |
| 83  | 7.722  | 7.697  | 7.738  | VV | 593    | 1061    |        |        |
| 84  | 7.749  | 7.738  | 7.772  | VV | 478    | 686     |        |        |
| 85  | 7.782  | 7.772  | 7.820  | VV | 187    | 3448    | 0.02%  | 0.001% |
| 86  | 7.840  | 7.820  | 7.868  | VV | 768    | 10124   | 0.05%  | 0.002% |
| 87  | 7.890  | 7.868  | 7.911  | VV | 286    | 4318    | 0.02%  | 0.001% |
| 88  | 7.980  | 7.911  | 8.063  | PV | 799447 | 7844082 | 40.55% | 1.792% |
| 89  | 8.092  | 8.063  | 8.143  | VV | 4930   | 80921   | 0.42%  | 0.018% |
| 90  | 8.151  | 8.143  | 8.177  | VV | 584    | 9273    | 0.05%  | 0.002% |
| 91  | 8.194  | 8.177  | 8.218  | VV | 591    | 9172    | 0.05%  | 0.002% |
| 92  | 8.249  | 8.218  | 8.280  | VV | 4058   | 63493   | 0.33%  | 0.015% |
| 93  | 8.298  | 8.280  | 8.315  | VV | 1598   | 20136   | 0.10%  | 0.005% |
| 94  | 8.362  | 8.315  | 8.410  | VV | 6385   | 136922  | 0.71%  | 0.031% |
| 95  | 8.468  | 8.410  | 8.484  | VV | 14806  | 173288  | 0.90%  | 0.040% |
| 96  | 8.497  | 8.484  | 8.520  | VV | 8641   | 121185  | 0.63%  | 0.028% |
| 97  | 8.552  | 8.520  | 8.605  | VV | 602448 | 6495653 | 33.58% | 1.484% |
| 98  | 8.655  | 8.605  | 8.725  | VV | 656975 | 6760894 | 34.95% | 1.544% |
| 99  | 8.745  | 8.725  | 8.769  | VV | 3420   | 48253   | 0.25%  | 0.011% |
| 100 | 8.790  | 8.769  | 8.815  | VV | 922    | 18563   | 0.10%  | 0.004% |
| 101 | 8.856  | 8.815  | 8.923  | VV | 499290 | 5218833 | 26.98% | 1.192% |
| 102 | 8.956  | 8.923  | 8.987  | VV | 748078 | 7521721 | 38.88% | 1.718% |
| 103 | 9.000  | 8.987  | 9.047  | VV | 6556   | 106889  | 0.55%  | 0.024% |
| 104 | 9.071  | 9.047  | 9.130  | VV | 2743   | 70571   | 0.36%  | 0.016% |
| 105 | 9.146  | 9.130  | 9.163  | VV | 974    | 15061   | 0.08%  | 0.003% |
| 106 | 9.196  | 9.163  | 9.208  | VV | 7285   | 87420   | 0.45%  | 0.020% |
| 107 | 9.227  | 9.208  | 9.255  | VV | 40116  | 432858  | 2.24%  | 0.099% |
| 108 | 9.270  | 9.255  | 9.305  | VV | 2021   | 46204   | 0.24%  | 0.011% |
| 109 | 9.321  | 9.305  | 9.344  | VV | 2011   | 28789   | 0.15%  | 0.007% |
| 110 | 9.370  | 9.344  | 9.391  | VV | 6544   | 103099  | 0.53%  | 0.024% |
| 111 | 9.407  | 9.391  | 9.450  | VV | 6533   | 82490   | 0.43%  | 0.019% |
| 112 | 9.468  | 9.450  | 9.495  | VV | 458    | 7052    | 0.04%  | 0.002% |
| 113 | 9.524  | 9.495  | 9.540  | VV | 5441   | 62275   | 0.32%  | 0.014% |
| 114 | 9.555  | 9.540  | 9.591  | VV | 5361   | 59127   | 0.31%  | 0.014% |
| 115 | 9.607  | 9.591  | 9.623  | VV | 1241   | 14274   | 0.07%  | 0.003% |
| 116 | 9.661  | 9.623  | 9.683  | VV | 5248   | 79523   | 0.41%  | 0.018% |
| 117 | 9.702  | 9.683  | 9.713  | VV | 2499   | 28279   | 0.15%  | 0.006% |
| 118 | 9.747  | 9.713  | 9.800  | VV | 755842 | 7840797 | 40.53% | 1.791% |
| 119 | 9.823  | 9.800  | 9.851  | VV | 7162   | 126123  | 0.65%  | 0.029% |
| 120 | 9.865  | 9.851  | 9.876  | VV | 6094   | 71628   | 0.37%  | 0.016% |
| 121 | 9.895  | 9.876  | 9.934  | VV | 16089  | 243043  | 1.26%  | 0.056% |
| 122 | 9.957  | 9.934  | 9.990  | VV | 13141  | 177593  | 0.92%  | 0.041% |
| 123 | 10.009 | 9.990  | 10.040 | VV | 2138   | 41641   | 0.22%  | 0.010% |
| 124 | 10.067 | 10.040 | 10.102 | VV | 20811  | 255529  | 1.32%  | 0.058% |
| 125 | 10.119 | 10.102 | 10.128 | VV | 2088   | 25779   | 0.13%  | 0.006% |
| 126 | 10.163 | 10.128 | 10.210 | VV | 658999 | 7378342 | 38.14% | 1.685% |

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|     |        |        |        |    |         |          |        |        |
|-----|--------|--------|--------|----|---------|----------|--------|--------|
| 127 | 10.229 | 10.210 | 10.250 | VV | 4639    | 62598    | 0.32%  | 0.014% |
| 128 | 10.264 | 10.250 | 10.289 | VV | 2103    | 3083     |        |        |
| 129 | 10.336 | 10.289 | 10.363 | VV | 1766    | 4132     |        |        |
| 130 | 10.384 | 10.363 | 10.410 | VV | 855     | 1184     |        |        |
| 131 | 10.435 | 10.410 | 10.455 | PV | 869     | 1106     |        |        |
| 132 | 10.492 | 10.455 | 10.500 | VV | 2045    | 24042    | 0.12%  | 0.005% |
| 133 | 10.517 | 10.500 | 10.532 | VV | 4248    | 49387    | 0.26%  | 0.011% |
| 134 | 10.547 | 10.532 | 10.577 | VV | 3103    | 48851    | 0.25%  | 0.011% |
| 135 | 10.630 | 10.577 | 10.653 | VV | 16565   | 270680   | 1.40%  | 0.062% |
| 136 | 10.670 | 10.653 | 10.708 | VV | 8337    | 110287   | 0.57%  | 0.025% |
| 137 | 10.748 | 10.708 | 10.778 | VV | 10199   | 171158   | 0.88%  | 0.039% |
| 138 | 10.799 | 10.778 | 10.864 | VV | 24317   | 339878   | 1.76%  | 0.078% |
| 139 | 10.919 | 10.864 | 10.927 | VV | 11787   | 196474   | 1.02%  | 0.045% |
| 140 | 10.953 | 10.927 | 10.997 | VV | 47339   | 780926   | 4.04%  | 0.178% |
| 141 | 11.024 | 10.997 | 11.035 | VV | 2491    | 46446    | 0.24%  | 0.011% |
| 142 | 11.056 | 11.035 | 11.075 | VV | 8272    | 108059   | 0.56%  | 0.025% |
| 143 | 11.088 | 11.075 | 11.100 | VV | 2603    | 32419    | 0.17%  | 0.007% |
| 144 | 11.164 | 11.100 | 11.201 | VV | 1405704 | 16861051 | 87.16% | 3.851% |
| 145 | 11.235 | 11.201 | 11.292 | VV | 792059  | 8990400  | 46.48% | 2.053% |
| 146 | 11.306 | 11.292 | 11.352 | VV | 5156    | 109944   | 0.57%  | 0.025% |
| 147 | 11.364 | 11.352 | 11.381 | VV | 1882    | 25857    | 0.13%  | 0.006% |
| 148 | 11.407 | 11.381 | 11.422 | VV | 5274    | 78688    | 0.41%  | 0.018% |
| 149 | 11.442 | 11.422 | 11.484 | VV | 26471   | 338460   | 1.75%  | 0.077% |
| 150 | 11.515 | 11.484 | 11.526 | VV | 1826    | 34063    | 0.18%  | 0.008% |
| 151 | 11.553 | 11.526 | 11.572 | VV | 3950    | 77335    | 0.40%  | 0.018% |
| 152 | 11.609 | 11.572 | 11.640 | VV | 601515  | 7238108  | 37.42% | 1.653% |
| 153 | 11.689 | 11.640 | 11.724 | VV | 15776   | 353869   | 1.83%  | 0.081% |
| 154 | 11.754 | 11.724 | 11.778 | VV | 7580    | 116479   | 0.60%  | 0.027% |
| 155 | 11.807 | 11.778 | 11.828 | VV | 7726    | 106664   | 0.55%  | 0.024% |
| 156 | 11.846 | 11.828 | 11.870 | VV | 4081    | 57168    | 0.30%  | 0.013% |
| 157 | 11.883 | 11.870 | 11.890 | VV | 1138    | 12050    | 0.06%  | 0.003% |
| 158 | 11.926 | 11.890 | 11.946 | VV | 568234  | 6346123  | 32.81% | 1.449% |
| 159 | 11.958 | 11.946 | 11.973 | VV | 61063   | 683218   | 3.53%  | 0.156% |
| 160 | 11.989 | 11.973 | 12.029 | VV | 82449   | 980343   | 5.07%  | 0.224% |
| 161 | 12.073 | 12.029 | 12.093 | VV | 103014  | 1494308  | 7.72%  | 0.341% |
| 162 | 12.107 | 12.093 | 12.120 | VV | 31441   | 360538   | 1.86%  | 0.082% |
| 163 | 12.137 | 12.120 | 12.167 | VV | 48123   | 599891   | 3.10%  | 0.137% |
| 164 | 12.182 | 12.167 | 12.195 | VV | 2378    | 26889    | 0.14%  | 0.006% |
| 165 | 12.217 | 12.195 | 12.240 | VV | 4972    | 71547    | 0.37%  | 0.016% |
| 166 | 12.279 | 12.240 | 12.294 | VV | 4338    | 73692    | 0.38%  | 0.017% |
| 167 | 12.317 | 12.294 | 12.403 | VV | 30876   | 483488   | 2.50%  | 0.110% |
| 168 | 12.428 | 12.403 | 12.473 | VV | 51869   | 636247   | 3.29%  | 0.145% |
| 169 | 12.485 | 12.473 | 12.503 | VV | 3218    | 46071    | 0.24%  | 0.011% |
| 170 | 12.523 | 12.503 | 12.551 | VV | 17022   | 191195   | 0.99%  | 0.044% |
| 171 | 12.577 | 12.551 | 12.592 | VV | 6160    | 80365    | 0.42%  | 0.018% |
| 172 | 12.607 | 12.592 | 12.645 | VV | 3850    | 65414    | 0.34%  | 0.015% |
| 173 | 12.680 | 12.645 | 12.692 | VV | 7022    | 108512   | 0.56%  | 0.025% |
| 174 | 12.702 | 12.692 | 12.725 | VV | 6410    | 82218    | 0.43%  | 0.019% |

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|     |        |        |        |    |         |          |        |        |
|-----|--------|--------|--------|----|---------|----------|--------|--------|
| 175 | 12.750 | 12.725 | 12.788 | VV | 15850   | 284701   | 1.47%  | 0.065% |
| 176 | 12.814 | 12.788 | 12.842 | VV | 22023   | 34749    |        |        |
| 177 | 12.862 | 12.842 | 12.883 | VV | 23351   | 33591    |        |        |
| 178 | 12.924 | 12.883 | 12.950 | VV | 596263  | 748826   |        |        |
| 179 | 12.994 | 12.950 | 13.025 | VV | 1384624 | 1934386  |        |        |
| 180 | 13.041 | 13.025 | 13.063 | VV | 10273   | 142533   | 0.74%  | 0.033% |
| 181 | 13.075 | 13.063 | 13.086 | VV | 2640    | 32081    | 0.17%  | 0.007% |
| 182 | 13.114 | 13.086 | 13.125 | VV | 8930    | 132565   | 0.69%  | 0.030% |
| 183 | 13.164 | 13.125 | 13.183 | VV | 36971   | 651946   | 3.37%  | 0.149% |
| 184 | 13.196 | 13.183 | 13.235 | VV | 14923   | 283170   | 1.46%  | 0.065% |
| 185 | 13.291 | 13.235 | 13.314 | VV | 1173563 | 15535585 | 80.31% | 3.548% |
| 186 | 13.334 | 13.314 | 13.345 | VV | 94699   | 1040971  | 5.38%  | 0.238% |
| 187 | 13.367 | 13.345 | 13.403 | VV | 481978  | 5993356  | 30.98% | 1.369% |
| 188 | 13.450 | 13.403 | 13.465 | VV | 23561   | 355602   | 1.84%  | 0.081% |
| 189 | 13.474 | 13.465 | 13.500 | VV | 15448   | 197867   | 1.02%  | 0.045% |
| 190 | 13.536 | 13.500 | 13.589 | VV | 571735  | 7361491  | 38.06% | 1.681% |
| 191 | 13.618 | 13.589 | 13.642 | VV | 15652   | 226639   | 1.17%  | 0.052% |
| 192 | 13.674 | 13.642 | 13.708 | VV | 20606   | 303769   | 1.57%  | 0.069% |
| 193 | 13.737 | 13.708 | 13.804 | VV | 36064   | 603642   | 3.12%  | 0.138% |
| 194 | 13.867 | 13.804 | 13.908 | VV | 103702  | 1659311  | 8.58%  | 0.379% |
| 195 | 13.934 | 13.908 | 13.948 | VV | 9179    | 134612   | 0.70%  | 0.031% |
| 196 | 13.975 | 13.948 | 13.997 | VV | 74446   | 1004006  | 5.19%  | 0.229% |
| 197 | 14.015 | 13.997 | 14.037 | VV | 39639   | 516275   | 2.67%  | 0.118% |
| 198 | 14.055 | 14.037 | 14.079 | VV | 18060   | 274392   | 1.42%  | 0.063% |
| 199 | 14.125 | 14.079 | 14.166 | VV | 546942  | 7538774  | 38.97% | 1.722% |
| 200 | 14.185 | 14.166 | 14.225 | VV | 28507   | 426243   | 2.20%  | 0.097% |
| 201 | 14.257 | 14.225 | 14.279 | VV | 14472   | 250821   | 1.30%  | 0.057% |
| 202 | 14.297 | 14.279 | 14.325 | VV | 6908    | 137047   | 0.71%  | 0.031% |
| 203 | 14.351 | 14.325 | 14.385 | VV | 5072    | 149259   | 0.77%  | 0.034% |
| 204 | 14.394 | 14.385 | 14.435 | VV | 4063    | 70951    | 0.37%  | 0.016% |
| 205 | 14.454 | 14.435 | 14.486 | VV | 2921    | 48456    | 0.25%  | 0.011% |
| 206 | 14.506 | 14.486 | 14.519 | PV | 1103    | 12783    | 0.07%  | 0.003% |
| 207 | 14.558 | 14.519 | 14.584 | VV | 25144   | 481438   | 2.49%  | 0.110% |
| 208 | 14.604 | 14.584 | 14.638 | VV | 35789   | 536150   | 2.77%  | 0.122% |
| 209 | 14.687 | 14.638 | 14.746 | VV | 9075    | 379436   | 1.96%  | 0.087% |
| 210 | 14.782 | 14.746 | 14.817 | VV | 63310   | 1018955  | 5.27%  | 0.233% |
| 211 | 14.846 | 14.817 | 14.869 | VV | 91537   | 1256734  | 6.50%  | 0.287% |
| 212 | 14.910 | 14.869 | 14.951 | VV | 52763   | 1178404  | 6.09%  | 0.269% |
| 213 | 14.974 | 14.951 | 14.986 | VV | 5733    | 89103    | 0.46%  | 0.020% |
| 214 | 15.031 | 14.986 | 15.089 | VV | 24166   | 581769   | 3.01%  | 0.133% |
| 215 | 15.116 | 15.089 | 15.130 | VV | 15622   | 216275   | 1.12%  | 0.049% |
| 216 | 15.173 | 15.130 | 15.192 | VV | 738094  | 11575572 | 59.84% | 2.644% |
| 217 | 15.220 | 15.192 | 15.281 | VV | 1093550 | 17440278 | 90.16% | 3.983% |
| 218 | 15.326 | 15.281 | 15.374 | VV | 96772   | 1561357  | 8.07%  | 0.357% |
| 219 | 15.401 | 15.374 | 15.435 | VV | 29204   | 475508   | 2.46%  | 0.109% |
| 220 | 15.462 | 15.435 | 15.483 | VV | 27705   | 433134   | 2.24%  | 0.099% |
| 221 | 15.502 | 15.483 | 15.559 | VV | 26373   | 581273   | 3.00%  | 0.133% |

Instrument :

FID\_E

ClientSampleId :

DTP-3MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/06/2023  
Supervised By :Ankita Jodhani 10/06/2023

|     |        |        |        |    |        |          |        |        |
|-----|--------|--------|--------|----|--------|----------|--------|--------|
| 222 | 15.644 | 15.559 | 15.682 | VV | 17520  | 686482   | 3.55%  | 0.157% |
| 223 | 15.698 | 15.682 | 15.716 | VV | 6205   | 10937    |        |        |
| 224 | 15.745 | 15.716 | 15.764 | VV | 9203   | 18994    |        |        |
| 225 | 15.792 | 15.764 | 15.805 | VV | 13499  | 24274    |        |        |
| 226 | 15.834 | 15.805 | 15.856 | VV | 51191  | 82117    |        |        |
| 227 | 15.872 | 15.856 | 15.896 | VV | 25564  | 387122   | 2.00%  | 0.088% |
| 228 | 15.918 | 15.896 | 15.945 | VV | 18956  | 346563   | 1.79%  | 0.079% |
| 229 | 15.993 | 15.945 | 16.033 | VV | 41911  | 1141303  | 5.90%  | 0.261% |
| 230 | 16.071 | 16.033 | 16.135 | VV | 19893  | 466157   | 2.41%  | 0.106% |
| 231 | 16.156 | 16.135 | 16.177 | VV | 14114  | 188227   | 0.97%  | 0.043% |
| 232 | 16.197 | 16.177 | 16.214 | VV | 8207   | 133066   | 0.69%  | 0.030% |
| 233 | 16.257 | 16.214 | 16.301 | VV | 474505 | 6723774  | 34.76% | 1.536% |
| 234 | 16.330 | 16.301 | 16.349 | VV | 3020   | 54608    | 0.28%  | 0.012% |
| 235 | 16.368 | 16.349 | 16.383 | VV | 2363   | 35112    | 0.18%  | 0.008% |
| 236 | 16.393 | 16.383 | 16.407 | VV | 1549   | 19281    | 0.10%  | 0.004% |
| 237 | 16.459 | 16.407 | 16.485 | VV | 8878   | 280237   | 1.45%  | 0.064% |
| 238 | 16.508 | 16.485 | 16.560 | VV | 16115  | 351062   | 1.81%  | 0.080% |
| 239 | 16.579 | 16.560 | 16.591 | VV | 5720   | 94206    | 0.49%  | 0.022% |
| 240 | 16.636 | 16.591 | 16.657 | VV | 15365  | 377321   | 1.95%  | 0.086% |
| 241 | 16.671 | 16.657 | 16.689 | VV | 13996  | 213923   | 1.11%  | 0.049% |
| 242 | 16.743 | 16.689 | 16.758 | VV | 623626 | 12858652 | 66.47% | 2.937% |
| 243 | 16.771 | 16.758 | 16.799 | VV | 705549 | 7850181  | 40.58% | 1.793% |
| 244 | 16.810 | 16.799 | 16.832 | VV | 11004  | 184639   | 0.95%  | 0.042% |
| 245 | 16.860 | 16.832 | 16.882 | VV | 74748  | 1001166  | 5.18%  | 0.229% |
| 246 | 16.894 | 16.882 | 16.937 | VV | 14768  | 325422   | 1.68%  | 0.074% |
| 247 | 16.949 | 16.937 | 16.959 | VV | 6672   | 80071    | 0.41%  | 0.018% |
| 248 | 16.981 | 16.959 | 16.995 | VV | 16126  | 252691   | 1.31%  | 0.058% |
| 249 | 17.053 | 16.995 | 17.081 | VV | 200393 | 3662819  | 18.94% | 0.837% |
| 250 | 17.123 | 17.081 | 17.158 | VV | 726619 | 10550425 | 54.54% | 2.410% |
| 251 | 17.207 | 17.158 | 17.239 | VV | 534635 | 7842949  | 40.54% | 1.791% |
| 252 | 17.255 | 17.239 | 17.290 | VV | 21750  | 404936   | 2.09%  | 0.092% |
| 253 | 17.346 | 17.290 | 17.389 | VV | 19689  | 762025   | 3.94%  | 0.174% |
| 254 | 17.406 | 17.389 | 17.427 | VV | 9467   | 163476   | 0.85%  | 0.037% |
| 255 | 17.469 | 17.427 | 17.543 | VV | 37537  | 1286332  | 6.65%  | 0.294% |
| 256 | 17.628 | 17.543 | 17.668 | VV | 20296  | 912185   | 4.72%  | 0.208% |
| 257 | 17.690 | 17.668 | 17.707 | VV | 14822  | 276938   | 1.43%  | 0.063% |
| 258 | 17.717 | 17.707 | 17.736 | VV | 12169  | 183544   | 0.95%  | 0.042% |
| 259 | 17.762 | 17.736 | 17.787 | VV | 27199  | 495480   | 2.56%  | 0.113% |
| 260 | 17.800 | 17.787 | 17.843 | VV | 11121  | 259177   | 1.34%  | 0.059% |
| 261 | 17.879 | 17.843 | 17.929 | VV | 13035  | 412632   | 2.13%  | 0.094% |
| 262 | 17.945 | 17.929 | 17.961 | VV | 6002   | 102981   | 0.53%  | 0.024% |
| 263 | 17.986 | 17.961 | 18.006 | VV | 8087   | 174483   | 0.90%  | 0.040% |
| 264 | 18.101 | 18.006 | 18.136 | VV | 439865 | 6995990  | 36.17% | 1.598% |
| 265 | 18.196 | 18.136 | 18.219 | VV | 20203  | 675521   | 3.49%  | 0.154% |
| 266 | 18.263 | 18.219 | 18.351 | VV | 24897  | 1279429  | 6.61%  | 0.292% |
| 267 | 18.389 | 18.351 | 18.445 | VV | 52915  | 1526364  | 7.89%  | 0.349% |
| 268 | 18.498 | 18.445 | 18.515 | VV | 487687 | 10216314 | 52.81% | 2.333% |
| 269 | 18.533 | 18.515 | 18.594 | VV | 499667 | 8275319  | 42.78% | 1.890% |

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|     |        |        |        |    |         |         |        |        |
|-----|--------|--------|--------|----|---------|---------|--------|--------|
|     |        |        |        |    | riteres |         |        |        |
| 270 | 18.621 | 18.594 | 18.638 | VV | 61944   | 1081739 | 5.59%  | 0.247% |
| 271 | 18.653 | 18.638 | 18.710 | VV | 47426   | 132218  |        |        |
| 272 | 18.761 | 18.710 | 18.805 | VV | 527096  | 935506  |        |        |
| 273 | 18.826 | 18.805 | 18.848 | VV | 35126   | 72152   |        |        |
| 274 | 18.875 | 18.848 | 18.897 | VV | 73596   | 124741  |        |        |
| 275 | 18.932 | 18.897 | 19.009 | VV | 425456  | 7106852 | 36.74% | 1.623% |
| 276 | 19.043 | 19.009 | 19.066 | VV | 19832   | 568504  | 2.94%  | 0.130% |
| 277 | 19.081 | 19.066 | 19.098 | VV | 15371   | 288236  | 1.49%  | 0.066% |
| 278 | 19.135 | 19.098 | 19.143 | VV | 16021   | 421954  | 2.18%  | 0.096% |
| 279 | 19.166 | 19.143 | 19.189 | VV | 21939   | 498053  | 2.57%  | 0.114% |
| 280 | 19.209 | 19.189 | 19.226 | VV | 18142   | 367562  | 1.90%  | 0.084% |
| 281 | 19.246 | 19.226 | 19.274 | VV | 22719   | 523039  | 2.70%  | 0.119% |
| 282 | 19.333 | 19.274 | 19.381 | VV | 25854   | 1274352 | 6.59%  | 0.291% |
| 283 | 19.409 | 19.381 | 19.468 | VV | 24012   | 966760  | 5.00%  | 0.221% |
| 284 | 19.483 | 19.468 | 19.499 | VV | 14524   | 263038  | 1.36%  | 0.060% |
| 285 | 19.529 | 19.499 | 19.559 | VV | 18223   | 567500  | 2.93%  | 0.130% |
| 286 | 19.590 | 19.559 | 19.611 | VV | 16885   | 494962  | 2.56%  | 0.113% |
| 287 | 19.622 | 19.611 | 19.644 | VV | 15249   | 281831  | 1.46%  | 0.064% |
| 288 | 19.718 | 19.644 | 19.795 | VV | 426877  | 7755220 | 40.09% | 1.771% |
| 289 | 19.826 | 19.795 | 19.855 | VV | 26987   | 793517  | 4.10%  | 0.181% |
| 290 | 19.893 | 19.855 | 19.922 | VV | 74983   | 1759723 | 9.10%  | 0.402% |
| 291 | 19.961 | 19.922 | 19.991 | VV | 74813   | 1976962 | 10.22% | 0.452% |
| 292 | 20.014 | 19.991 | 20.035 | VV | 39213   | 940081  | 4.86%  | 0.215% |
| 293 | 20.048 | 20.035 | 20.071 | VV | 36757   | 740732  | 3.83%  | 0.169% |
| 294 | 20.082 | 20.071 | 20.118 | VV | 30808   | 777858  | 4.02%  | 0.178% |
| 295 | 20.175 | 20.118 | 20.215 | VV | 33263   | 1525892 | 7.89%  | 0.349% |
| 296 | 20.271 | 20.215 | 20.309 | VV | 80270   | 2552312 | 13.19% | 0.583% |
| 297 | 20.340 | 20.309 | 20.386 | VV | 49049   | 1757866 | 9.09%  | 0.401% |
| 298 | 20.412 | 20.386 | 20.424 | VV | 40869   | 817623  | 4.23%  | 0.187% |
| 299 | 20.462 | 20.424 | 20.508 | VV | 413583  | 7488377 | 38.71% | 1.710% |
| 300 | 20.543 | 20.508 | 20.573 | VV | 30110   | 1119971 | 5.79%  | 0.256% |
| 301 | 20.615 | 20.573 | 20.668 | VV | 33652   | 1673694 | 8.65%  | 0.382% |
| 302 | 20.697 | 20.668 | 20.721 | VV | 28367   | 877025  | 4.53%  | 0.200% |
| 303 | 20.757 | 20.721 | 20.787 | VV | 29416   | 1130877 | 5.85%  | 0.258% |
| 304 | 20.816 | 20.787 | 20.883 | VV | 31614   | 1670190 | 8.63%  | 0.381% |
| 305 | 20.922 | 20.883 | 20.999 | VV | 29711   | 1989722 | 10.29% | 0.454% |
| 306 | 21.017 | 20.999 | 21.039 | VV | 28175   | 665257  | 3.44%  | 0.152% |
| 307 | 21.068 | 21.039 | 21.146 | VV | 27915   | 1755589 | 9.08%  | 0.401% |
| 308 | 21.210 | 21.146 | 21.254 | VV | 351765  | 8065216 | 41.69% | 1.842% |
| 309 | 21.287 | 21.254 | 21.355 | VV | 31897   | 1788575 | 9.25%  | 0.408% |
| 310 | 21.387 | 21.355 | 21.428 | VV | 29115   | 1193311 | 6.17%  | 0.273% |
| 311 | 21.500 | 21.428 | 21.528 | VV | 29629   | 1627329 | 8.41%  | 0.372% |
| 312 | 21.581 | 21.528 | 21.615 | VV | 30953   | 1494420 | 7.73%  | 0.341% |
| 313 | 21.669 | 21.615 | 21.807 | VV | 39415   | 3620131 | 18.71% | 0.827% |
| 314 | 21.838 | 21.807 | 21.855 | VV | 26217   | 744427  | 3.85%  | 0.170% |
| 315 | 21.885 | 21.855 | 21.935 | VV | 27206   | 1210131 | 6.26%  | 0.276% |
| 316 | 21.976 | 21.935 | 22.019 | VV | 30179   | 1373454 | 7.10%  | 0.314% |

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| Peak No.                | Retention Time (min) | Area   | Height | Conc. (ppm) | Conc. (%) |         |       |        |
|-------------------------|----------------------|--------|--------|-------------|-----------|---------|-------|--------|
| 317                     | 22.058               | 22.019 | 22.074 | VV          | 29417     | 909263  | 4.70% | 0.208% |
| 318                     | 22.141               | 22.074 | 22.301 | VBA         | 273801    | 1003488 |       |        |
| Sum of corrected areas: |                      |        |        |             |           |         |       |        |

Aliphatic EPH 092523.M Fri Oct 06 03:59:35 2023

Instrument :  
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ClientSampleId :  
DTP-3MS

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