

Instrument :

FID\_E

ClientSampleId :

72-11977MS

rteres

## Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE046342.D

Signal(s) : FID1B.ch

Acq On : 22 Jan 2024 17:03

Sample : P1203-01MS

Misc :

ALS Vial : 20 Sample Multiplier: 1

Reviewed By :Ankita Jodhani 01/23/2024

Supervised By :Sohil Jodhani 01/23/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 122923.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         | 3.164       | 3.104        | 3.183      | BV       | 2626           | 23122        | 0.13%          | 0.007%        |
| 2         | 3.215       | 3.183        | 3.342      | PV       | 424792         | 4473734      | 25.80%         | 1.333%        |
| 3         | 3.354       | 3.342        | 3.376      | VV       | 772            | 12126        | 0.07%          | 0.004%        |
| 4         | 3.402       | 3.376        | 3.442      | VV       | 2569           | 34686        | 0.20%          | 0.010%        |
| 5         | 3.457       | 3.442        | 3.475      | VV       | 283            | 3619         | 0.02%          | 0.001%        |
| 6         | 3.491       | 3.475        | 3.511      | VV       | 171            | 1979         | 0.01%          | 0.001%        |
| 7         | 3.524       | 3.511        | 3.538      | PV       | 237            | 2653         | 0.02%          | 0.001%        |
| 8         | 3.564       | 3.538        | 3.591      | VV       | 3630           | 41407        | 0.24%          | 0.012%        |
| 9         | 3.635       | 3.591        | 3.664      | VV       | 2001           | 37205        | 0.21%          | 0.011%        |
| 10        | 3.690       | 3.664        | 3.779      | VV       | 42958          | 489753       | 2.82%          | 0.146%        |
| 11        | 3.806       | 3.779        | 3.870      | VV       | 38606          | 454462       | 2.62%          | 0.135%        |
| 12        | 3.891       | 3.870        | 3.968      | VV       | 8499           | 115277       | 0.66%          | 0.034%        |
| 13        | 4.005       | 3.968        | 4.024      | VV       | 1374           | 23728        | 0.14%          | 0.007%        |
| 14        | 4.044       | 4.024        | 4.094      | VV       | 1021           | 22671        | 0.13%          | 0.007%        |
| 15        | 4.114       | 4.094        | 4.144      | VV       | 853            | 11761        | 0.07%          | 0.004%        |
| 16        | 4.191       | 4.144        | 4.221      | VV       | 2601           | 54800        | 0.32%          | 0.016%        |
| 17        | 4.235       | 4.221        | 4.320      | VV       | 1094           | 29020        | 0.17%          | 0.009%        |
| 18        | 4.367       | 4.320        | 4.388      | VV       | 312            | 8543         | 0.05%          | 0.003%        |
| 19        | 4.398       | 4.388        | 4.427      | VV       | 318            | 4656         | 0.03%          | 0.001%        |
| 20        | 4.465       | 4.427        | 4.482      | PV       | 504278         | 4965522      | 28.63%         | 1.479%        |
| 21        | 4.500       | 4.482        | 4.604      | VV       | 505400         | 5566267      | 32.09%         | 1.658%        |
| 22        | 4.624       | 4.604        | 4.665      | VV       | 2195           | 62969        | 0.36%          | 0.019%        |
| 23        | 4.691       | 4.665        | 4.728      | VV       | 1475           | 44207        | 0.25%          | 0.013%        |
| 24        | 4.747       | 4.728        | 4.784      | VV       | 2576           | 44143        | 0.25%          | 0.013%        |
| 25        | 4.806       | 4.784        | 4.814      | VV       | 956            | 14078        | 0.08%          | 0.004%        |
| 26        | 4.824       | 4.814        | 4.840      | VV       | 1051           | 11588        | 0.07%          | 0.003%        |
| 27        | 4.882       | 4.840        | 4.907      | VV       | 1703           | 35996        | 0.21%          | 0.011%        |
| 28        | 4.924       | 4.907        | 4.944      | VV       | 1467           | 21195        | 0.12%          | 0.006%        |
| 29        | 4.965       | 4.944        | 5.009      | VV       | 2820           | 41684        | 0.24%          | 0.012%        |
| 30        | 5.043       | 5.009        | 5.061      | VV       | 1175           | 16557        | 0.10%          | 0.005%        |
| 31        | 5.074       | 5.061        | 5.099      | VV       | 585            | 7896         | 0.05%          | 0.002%        |

|    |       |       |       |    |        |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
| 32 | 5.138 | 5.099 | 5.152 | VV | 1605   | 25856   | 0.15%  | 0.008% |
| 33 | 5.171 | 5.152 | 5.197 | VV | 2956   | 4519    |        |        |
| 34 | 5.215 | 5.197 | 5.233 | VV | 3165   | 3946    |        |        |
| 35 | 5.250 | 5.233 | 5.266 | VV | 2030   | 2928    |        |        |
| 36 | 5.281 | 5.266 | 5.322 | VV | 2445   | 3483    |        |        |
| 37 | 5.340 | 5.322 | 5.358 | VV | 182    | 2115    | 0.01%  | 0.001% |
| 38 | 5.379 | 5.358 | 5.391 | PV | 1110   | 13287   | 0.08%  | 0.004% |
| 39 | 5.411 | 5.391 | 5.423 | VV | 1137   | 19994   | 0.12%  | 0.006% |
| 40 | 5.455 | 5.423 | 5.464 | VV | 1907   | 38944   | 0.22%  | 0.012% |
| 41 | 5.474 | 5.464 | 5.514 | VV | 2062   | 33346   | 0.19%  | 0.010% |
| 42 | 5.537 | 5.514 | 5.578 | VV | 1060   | 19828   | 0.11%  | 0.006% |
| 43 | 5.601 | 5.578 | 5.665 | PV | 15648  | 236240  | 1.36%  | 0.070% |
| 44 | 5.677 | 5.665 | 5.711 | VV | 647    | 11985   | 0.07%  | 0.004% |
| 45 | 5.727 | 5.711 | 5.738 | VV | 493    | 5111    | 0.03%  | 0.002% |
| 46 | 5.796 | 5.738 | 5.832 | VV | 3342   | 95874   | 0.55%  | 0.029% |
| 47 | 5.853 | 5.832 | 5.873 | VV | 3053   | 56959   | 0.33%  | 0.017% |
| 48 | 5.892 | 5.873 | 5.936 | VV | 7105   | 162131  | 0.93%  | 0.048% |
| 49 | 5.987 | 5.936 | 6.017 | VV | 7568   | 153703  | 0.89%  | 0.046% |
| 50 | 6.029 | 6.017 | 6.059 | VV | 2080   | 39717   | 0.23%  | 0.012% |
| 51 | 6.077 | 6.059 | 6.094 | VV | 3690   | 44308   | 0.26%  | 0.013% |
| 52 | 6.129 | 6.094 | 6.144 | VV | 3949   | 67260   | 0.39%  | 0.020% |
| 53 | 6.167 | 6.144 | 6.252 | VV | 525109 | 6071114 | 35.01% | 1.808% |
| 54 | 6.274 | 6.252 | 6.292 | VV | 8192   | 146796  | 0.85%  | 0.044% |
| 55 | 6.312 | 6.292 | 6.326 | VV | 7145   | 118474  | 0.68%  | 0.035% |
| 56 | 6.339 | 6.326 | 6.380 | VV | 7527   | 166708  | 0.96%  | 0.050% |
| 57 | 6.398 | 6.380 | 6.412 | VV | 5508   | 77513   | 0.45%  | 0.023% |
| 58 | 6.420 | 6.412 | 6.430 | VV | 3959   | 40282   | 0.23%  | 0.012% |
| 59 | 6.449 | 6.430 | 6.481 | VV | 5495   | 121156  | 0.70%  | 0.036% |
| 60 | 6.500 | 6.481 | 6.526 | VV | 3961   | 85170   | 0.49%  | 0.025% |
| 61 | 6.553 | 6.526 | 6.601 | VV | 7421   | 185986  | 1.07%  | 0.055% |
| 62 | 6.631 | 6.601 | 6.700 | VV | 549152 | 5875930 | 33.88% | 1.750% |
| 63 | 6.717 | 6.700 | 6.730 | VV | 4282   | 68403   | 0.39%  | 0.020% |
| 64 | 6.748 | 6.730 | 6.763 | VV | 6204   | 91204   | 0.53%  | 0.027% |
| 65 | 6.782 | 6.763 | 6.806 | VV | 14905  | 211251  | 1.22%  | 0.063% |
| 66 | 6.829 | 6.806 | 6.844 | VV | 5472   | 101146  | 0.58%  | 0.030% |
| 67 | 6.855 | 6.844 | 6.869 | VV | 4843   | 58448   | 0.34%  | 0.017% |
| 68 | 6.883 | 6.869 | 6.894 | VV | 4175   | 55652   | 0.32%  | 0.017% |
| 69 | 6.912 | 6.894 | 6.935 | VV | 10113  | 141181  | 0.81%  | 0.042% |
| 70 | 6.954 | 6.935 | 6.965 | VV | 6161   | 85247   | 0.49%  | 0.025% |
| 71 | 6.976 | 6.965 | 7.005 | VV | 5539   | 106163  | 0.61%  | 0.032% |
| 72 | 7.033 | 7.005 | 7.066 | VV | 19020  | 305947  | 1.76%  | 0.091% |
| 73 | 7.076 | 7.066 | 7.090 | VV | 3921   | 53725   | 0.31%  | 0.016% |
| 74 | 7.111 | 7.090 | 7.128 | VV | 5309   | 96353   | 0.56%  | 0.029% |
| 75 | 7.163 | 7.128 | 7.183 | VV | 12648  | 272623  | 1.57%  | 0.081% |
| 76 | 7.201 | 7.183 | 7.231 | VV | 12214  | 209331  | 1.21%  | 0.062% |
| 77 | 7.263 | 7.231 | 7.329 | VV | 533702 | 6448887 | 37.18% | 1.921% |
| 78 | 7.348 | 7.329 | 7.387 | VV | 19247  | 390308  | 2.25%  | 0.116% |
| 79 | 7.409 | 7.387 | 7.430 | VV | 9765   | 193144  | 1.11%  | 0.058% |

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|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rtres  |         |        |        |
| 80  | 7.448  | 7.430  | 7.464  | VV | 7896   | 127058  | 0.73%  | 0.038% |
| 81  | 7.475  | 7.464  | 7.505  | VV | 6179   | 14087   |        |        |
| 82  | 7.513  | 7.505  | 7.524  | VV | 5508   | 6076    |        |        |
| 83  | 7.575  | 7.524  | 7.599  | VV | 33461  | 64946   |        |        |
| 84  | 7.612  | 7.599  | 7.686  | VV | 7675   | 33778   |        |        |
| 85  | 7.697  | 7.686  | 7.714  | VV | 5136   | 80776   | 0.47%  | 0.024% |
| 86  | 7.749  | 7.714  | 7.782  | VV | 15823  | 346100  | 2.00%  | 0.103% |
| 87  | 7.801  | 7.782  | 7.824  | VV | 6986   | 132302  | 0.76%  | 0.039% |
| 88  | 7.842  | 7.824  | 7.860  | VV | 6182   | 104919  | 0.60%  | 0.031% |
| 89  | 7.890  | 7.860  | 7.986  | VV | 609699 | 7109418 | 40.99% | 2.118% |
| 90  | 8.006  | 7.986  | 8.021  | VV | 10978  | 195644  | 1.13%  | 0.058% |
| 91  | 8.038  | 8.021  | 8.076  | VV | 11206  | 303065  | 1.75%  | 0.090% |
| 92  | 8.102  | 8.076  | 8.122  | VV | 10810  | 218046  | 1.26%  | 0.065% |
| 93  | 8.149  | 8.122  | 8.166  | VV | 12541  | 227185  | 1.31%  | 0.068% |
| 94  | 8.183  | 8.166  | 8.193  | VV | 12234  | 158237  | 0.91%  | 0.047% |
| 95  | 8.206  | 8.193  | 8.229  | VV | 14795  | 211904  | 1.22%  | 0.063% |
| 96  | 8.275  | 8.229  | 8.303  | VV | 20379  | 410966  | 2.37%  | 0.122% |
| 97  | 8.319  | 8.303  | 8.342  | VV | 6981   | 141721  | 0.82%  | 0.042% |
| 98  | 8.363  | 8.342  | 8.394  | VV | 10032  | 254042  | 1.46%  | 0.076% |
| 99  | 8.459  | 8.394  | 8.534  | VV | 589665 | 7270562 | 41.92% | 2.166% |
| 100 | 8.563  | 8.534  | 8.657  | VV | 626503 | 7471258 | 43.08% | 2.225% |
| 101 | 8.675  | 8.657  | 8.719  | VV | 13344  | 358719  | 2.07%  | 0.107% |
| 102 | 8.766  | 8.719  | 8.833  | VV | 342901 | 4849522 | 27.96% | 1.445% |
| 103 | 8.862  | 8.833  | 8.934  | VV | 600179 | 7524110 | 43.38% | 2.241% |
| 104 | 8.946  | 8.934  | 8.973  | VV | 14921  | 311930  | 1.80%  | 0.093% |
| 105 | 8.995  | 8.973  | 9.023  | VV | 27933  | 487653  | 2.81%  | 0.145% |
| 106 | 9.048  | 9.023  | 9.087  | VV | 14196  | 373534  | 2.15%  | 0.111% |
| 107 | 9.112  | 9.087  | 9.131  | VV | 9329   | 220654  | 1.27%  | 0.066% |
| 108 | 9.146  | 9.131  | 9.191  | VV | 12544  | 345003  | 1.99%  | 0.103% |
| 109 | 9.216  | 9.191  | 9.245  | VV | 10081  | 285926  | 1.65%  | 0.085% |
| 110 | 9.284  | 9.245  | 9.346  | VV | 40039  | 884395  | 5.10%  | 0.263% |
| 111 | 9.369  | 9.346  | 9.392  | VV | 11342  | 232482  | 1.34%  | 0.069% |
| 112 | 9.425  | 9.392  | 9.453  | VV | 8265   | 253386  | 1.46%  | 0.075% |
| 113 | 9.480  | 9.453  | 9.495  | VV | 7879   | 171769  | 0.99%  | 0.051% |
| 114 | 9.513  | 9.495  | 9.533  | VV | 8442   | 168016  | 0.97%  | 0.050% |
| 115 | 9.541  | 9.533  | 9.550  | VV | 6898   | 69294   | 0.40%  | 0.021% |
| 116 | 9.569  | 9.550  | 9.600  | VV | 9167   | 228883  | 1.32%  | 0.068% |
| 117 | 9.616  | 9.600  | 9.623  | VV | 7500   | 92607   | 0.53%  | 0.028% |
| 118 | 9.655  | 9.623  | 9.722  | VV | 540529 | 7426454 | 42.82% | 2.212% |
| 119 | 9.736  | 9.722  | 9.771  | VV | 17510  | 446318  | 2.57%  | 0.133% |
| 120 | 9.791  | 9.771  | 9.828  | VV | 14204  | 406200  | 2.34%  | 0.121% |
| 121 | 9.843  | 9.828  | 9.860  | VV | 13521  | 219952  | 1.27%  | 0.066% |
| 122 | 9.871  | 9.860  | 9.934  | VV | 10264  | 370340  | 2.14%  | 0.110% |
| 123 | 9.944  | 9.934  | 9.957  | VV | 6856   | 89029   | 0.51%  | 0.027% |
| 124 | 9.984  | 9.957  | 9.997  | VV | 9760   | 199343  | 1.15%  | 0.059% |
| 125 | 10.018 | 9.997  | 10.038 | VV | 12149  | 260519  | 1.50%  | 0.078% |
| 126 | 10.068 | 10.038 | 10.117 | VV | 617604 | 7459497 | 43.01% | 2.222% |

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|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 127 | 10.138 | 10.117 | 10.211 | VV | 10826  | 493826  | 2.85%  | 0.147% |
| 128 | 10.236 | 10.211 | 10.263 | VV | 7837   | 21254   |        |        |
| 129 | 10.298 | 10.263 | 10.323 | VV | 6732   | 22995   |        |        |
| 130 | 10.340 | 10.323 | 10.371 | VV | 6817   | 17744   |        |        |
| 131 | 10.413 | 10.371 | 10.426 | VV | 10426  | 25365   |        |        |
| 132 | 10.453 | 10.426 | 10.483 | VV | 25407  | 510291  | 2.94%  | 0.152% |
| 133 | 10.506 | 10.483 | 10.525 | VV | 9943   | 218809  | 1.26%  | 0.065% |
| 134 | 10.544 | 10.525 | 10.567 | VV | 10932  | 224968  | 1.30%  | 0.067% |
| 135 | 10.598 | 10.567 | 10.624 | VV | 12121  | 283400  | 1.63%  | 0.084% |
| 136 | 10.663 | 10.624 | 10.674 | VV | 6274   | 174337  | 1.01%  | 0.052% |
| 137 | 10.736 | 10.674 | 10.767 | VV | 12019  | 458917  | 2.65%  | 0.137% |
| 138 | 10.806 | 10.767 | 10.843 | VV | 40096  | 767840  | 4.43%  | 0.229% |
| 139 | 10.876 | 10.843 | 10.952 | VV | 31949  | 876473  | 5.05%  | 0.261% |
| 140 | 10.967 | 10.952 | 10.981 | VV | 6371   | 107657  | 0.62%  | 0.032% |
| 141 | 10.997 | 10.981 | 11.007 | VV | 6621   | 101408  | 0.58%  | 0.030% |
| 142 | 11.065 | 11.007 | 11.112 | VV | 574581 | 8253949 | 47.59% | 2.459% |
| 143 | 11.142 | 11.112 | 11.244 | VV | 474342 | 8140987 | 46.94% | 2.425% |
| 144 | 11.258 | 11.244 | 11.293 | VV | 13146  | 325567  | 1.88%  | 0.097% |
| 145 | 11.313 | 11.293 | 11.347 | VV | 13058  | 301682  | 1.74%  | 0.090% |
| 146 | 11.390 | 11.347 | 11.476 | VV | 9187   | 609938  | 3.52%  | 0.182% |
| 147 | 11.514 | 11.476 | 11.570 | VV | 608597 | 7772882 | 44.82% | 2.315% |
| 148 | 11.601 | 11.570 | 11.648 | VV | 25166  | 587230  | 3.39%  | 0.175% |
| 149 | 11.666 | 11.648 | 11.687 | VV | 7458   | 147358  | 0.85%  | 0.044% |
| 150 | 11.707 | 11.687 | 11.734 | VV | 6687   | 169229  | 0.98%  | 0.050% |
| 151 | 11.758 | 11.734 | 11.771 | VV | 6158   | 129209  | 0.75%  | 0.038% |
| 152 | 11.827 | 11.771 | 11.890 | VV | 566360 | 7549567 | 43.53% | 2.249% |
| 153 | 11.907 | 11.890 | 11.961 | VV | 17333  | 529906  | 3.06%  | 0.158% |
| 154 | 11.988 | 11.961 | 12.011 | VV | 15040  | 330502  | 1.91%  | 0.098% |
| 155 | 12.023 | 12.011 | 12.038 | VV | 9851   | 146918  | 0.85%  | 0.044% |
| 156 | 12.056 | 12.038 | 12.101 | VV | 11605  | 300885  | 1.73%  | 0.090% |
| 157 | 12.115 | 12.101 | 12.130 | VV | 5191   | 86956   | 0.50%  | 0.026% |
| 158 | 12.180 | 12.130 | 12.210 | VV | 29381  | 608165  | 3.51%  | 0.181% |
| 159 | 12.234 | 12.210 | 12.249 | VV | 9640   | 182070  | 1.05%  | 0.054% |
| 160 | 12.270 | 12.249 | 12.324 | VV | 10726  | 358185  | 2.07%  | 0.107% |
| 161 | 12.348 | 12.324 | 12.416 | VV | 7802   | 306682  | 1.77%  | 0.091% |
| 162 | 12.438 | 12.416 | 12.505 | VV | 11257  | 348514  | 2.01%  | 0.104% |
| 163 | 12.520 | 12.505 | 12.539 | VV | 4392   | 83186   | 0.48%  | 0.025% |
| 164 | 12.561 | 12.539 | 12.576 | VV | 5252   | 102495  | 0.59%  | 0.031% |
| 165 | 12.594 | 12.576 | 12.621 | VV | 6605   | 142115  | 0.82%  | 0.042% |
| 166 | 12.645 | 12.621 | 12.717 | VV | 8029   | 305891  | 1.76%  | 0.091% |
| 167 | 12.744 | 12.717 | 12.788 | VV | 12362  | 356953  | 2.06%  | 0.106% |
| 168 | 12.825 | 12.788 | 12.859 | VV | 572941 | 7614245 | 43.90% | 2.268% |
| 169 | 12.892 | 12.859 | 13.021 | VV | 537662 | 9081097 | 52.36% | 2.705% |
| 170 | 13.079 | 13.021 | 13.126 | VV | 12305  | 423528  | 2.44%  | 0.126% |
| 171 | 13.142 | 13.126 | 13.158 | VV | 5343   | 91471   | 0.53%  | 0.027% |
| 172 | 13.191 | 13.158 | 13.235 | VV | 480829 | 8192660 | 47.24% | 2.440% |
| 173 | 13.269 | 13.235 | 13.354 | VV | 413168 | 6525651 | 37.63% | 1.944% |
| 174 | 13.369 | 13.354 | 13.394 | VV | 5731   | 116423  | 0.67%  | 0.035% |

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|     |        |        |        |    |        |          |         |        |
|-----|--------|--------|--------|----|--------|----------|---------|--------|
| 175 | 13.437 | 13.394 | 13.552 | VV | 529941 | 7511051  | 43.31%  | 2.237% |
| 176 | 13.563 | 13.552 | 13.579 | VV | 2738   | 4164     |         |        |
| 177 | 13.600 | 13.579 | 13.629 | VV | 3798   | 8872     |         |        |
| 178 | 13.660 | 13.629 | 13.726 | VV | 8872   | 25679    |         |        |
| 179 | 13.789 | 13.726 | 13.834 | VV | 8915   | 33911    |         |        |
| 180 | 13.856 | 13.834 | 13.881 | VV | 4915   | 107952   | 0.62%   | 0.032% |
| 181 | 13.899 | 13.881 | 13.909 | VV | 3543   | 52908    | 0.31%   | 0.016% |
| 182 | 13.938 | 13.909 | 13.986 | VV | 7321   | 220820   | 1.27%   | 0.066% |
| 183 | 14.023 | 13.986 | 14.092 | VV | 500665 | 7137994  | 41.16%  | 2.126% |
| 184 | 14.106 | 14.092 | 14.187 | VV | 5577   | 165814   | 0.96%   | 0.049% |
| 185 | 14.236 | 14.187 | 14.303 | VV | 3615   | 154806   | 0.89%   | 0.046% |
| 186 | 14.314 | 14.303 | 14.344 | VV | 1006   | 14257    | 0.08%   | 0.004% |
| 187 | 14.386 | 14.344 | 14.398 | PV | 1259   | 25015    | 0.14%   | 0.007% |
| 188 | 14.432 | 14.398 | 14.441 | VV | 1750   | 39114    | 0.23%   | 0.012% |
| 189 | 14.463 | 14.441 | 14.494 | VV | 2123   | 59021    | 0.34%   | 0.018% |
| 190 | 14.551 | 14.494 | 14.563 | VV | 7658   | 173213   | 1.00%   | 0.052% |
| 191 | 14.582 | 14.563 | 14.614 | VV | 10878  | 206018   | 1.19%   | 0.061% |
| 192 | 14.639 | 14.614 | 14.674 | VV | 3248   | 84010    | 0.48%   | 0.025% |
| 193 | 14.712 | 14.674 | 14.739 | VV | 8199   | 182112   | 1.05%   | 0.054% |
| 194 | 14.767 | 14.739 | 14.808 | VV | 11337  | 322077   | 1.86%   | 0.096% |
| 195 | 14.822 | 14.808 | 14.839 | VV | 5363   | 95282    | 0.55%   | 0.028% |
| 196 | 14.863 | 14.839 | 14.929 | VV | 7394   | 236996   | 1.37%   | 0.071% |
| 197 | 14.963 | 14.929 | 15.019 | VV | 11529  | 216474   | 1.25%   | 0.064% |
| 198 | 15.081 | 15.019 | 15.100 | VV | 323107 | 5663652  | 32.66%  | 1.687% |
| 199 | 15.128 | 15.100 | 15.351 | VV | 793657 | 16508099 | 95.19%  | 4.917% |
| 200 | 15.435 | 15.351 | 15.480 | VV | 5648   | 258293   | 1.49%   | 0.077% |
| 201 | 15.509 | 15.480 | 15.617 | VV | 20274  | 530077   | 3.06%   | 0.158% |
| 202 | 15.646 | 15.617 | 15.684 | VV | 5397   | 113300   | 0.65%   | 0.034% |
| 203 | 15.711 | 15.684 | 15.737 | VV | 9483   | 161650   | 0.93%   | 0.048% |
| 204 | 15.766 | 15.737 | 15.854 | VV | 8811   | 335966   | 1.94%   | 0.100% |
| 205 | 15.867 | 15.854 | 15.878 | VV | 2084   | 24887    | 0.14%   | 0.007% |
| 206 | 15.914 | 15.878 | 15.966 | VV | 4483   | 157151   | 0.91%   | 0.047% |
| 207 | 15.998 | 15.966 | 16.057 | VV | 2312   | 93834    | 0.54%   | 0.028% |
| 208 | 16.092 | 16.057 | 16.110 | VV | 1494   | 32803    | 0.19%   | 0.010% |
| 209 | 16.153 | 16.110 | 16.298 | VV | 407739 | 6459969  | 37.25%  | 1.924% |
| 210 | 16.361 | 16.298 | 16.393 | PV | 1737   | 52253    | 0.30%   | 0.016% |
| 211 | 16.452 | 16.393 | 16.499 | VV | 5392   | 227677   | 1.31%   | 0.068% |
| 212 | 16.538 | 16.499 | 16.591 | VV | 7326   | 318561   | 1.84%   | 0.095% |
| 213 | 16.683 | 16.591 | 16.876 | VV | 393313 | 17343164 | 100.00% | 5.166% |
| 214 | 16.925 | 16.876 | 16.953 | VV | 16483  | 487536   | 2.81%   | 0.145% |
| 215 | 16.985 | 16.953 | 17.004 | VV | 28714  | 662981   | 3.82%   | 0.197% |
| 216 | 17.044 | 17.004 | 17.075 | VV | 237238 | 6220902  | 35.87%  | 1.853% |
| 217 | 17.104 | 17.075 | 17.256 | VV | 430771 | 9061341  | 52.25%  | 2.699% |
| 218 | 17.283 | 17.256 | 17.374 | VV | 6113   | 279682   | 1.61%   | 0.083% |
| 219 | 17.421 | 17.374 | 17.454 | VV | 3698   | 148249   | 0.85%   | 0.044% |
| 220 | 17.473 | 17.454 | 17.505 | VV | 3434   | 79006    | 0.46%   | 0.024% |
| 221 | 17.552 | 17.505 | 17.612 | VV | 9432   | 244841   | 1.41%   | 0.073% |

Instrument :

FID\_E

ClientSampleId :

72-11977MS

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 01/23/2024

Supervised By :Sohil Jodhani 01/23/2024

|                         |        |        |        |    |        |                                                         |                                                                                   |        |
|-------------------------|--------|--------|--------|----|--------|---------------------------------------------------------|-----------------------------------------------------------------------------------|--------|
|                         |        |        |        |    |        | Instrument :<br>FID_E<br>ClientSampleId :<br>72-11977MS |                                                                                   |        |
| 222                     | 17.639 | 17.612 | 17.679 | VV | 2267   | 63447                                                   | 0.37%                                                                             | 0.019% |
| 223                     | 17.721 | 17.679 | 17.816 | VV | 1994   | 9064                                                    | Manual IntegrationsAPPROVED                                                       |        |
| 224                     | 17.882 | 17.816 | 17.928 | PV | 3987   | 8353                                                    |                                                                                   |        |
| 225                     | 17.996 | 17.928 | 18.068 | VV | 345069 | 624998                                                  | Reviewed By :Ankita Jodhani 01/23/2024<br>Supervised By :Sohil Jodhani 01/23/2024 |        |
| 226                     | 18.083 | 18.068 | 18.114 | VV | 5379   | 10636                                                   |                                                                                   |        |
| 227                     | 18.149 | 18.114 | 18.171 | VV | 2545   | 76937                                                   | 0.44%                                                                             | 0.023% |
| 228                     | 18.215 | 18.171 | 18.275 | VV | 4524   | 199312                                                  | 1.15%                                                                             | 0.059% |
| 229                     | 18.356 | 18.275 | 18.388 | VV | 13447  | 498449                                                  | 2.87%                                                                             | 0.148% |
| 230                     | 18.463 | 18.388 | 18.648 | VV | 324552 | 16592206                                                | 95.67%                                                                            | 4.942% |
| 231                     | 18.697 | 18.648 | 18.793 | VV | 146713 | 6895442                                                 | 39.76%                                                                            | 2.054% |
| 232                     | 18.831 | 18.793 | 18.913 | VV | 346772 | 7333921                                                 | 42.29%                                                                            | 2.185% |
| 233                     | 18.927 | 18.913 | 18.990 | VV | 11180  | 354182                                                  | 2.04%                                                                             | 0.106% |
| 234                     | 19.011 | 18.990 | 19.063 | VV | 5313   | 168143                                                  | 0.97%                                                                             | 0.050% |
| 235                     | 19.089 | 19.063 | 19.108 | VV | 2486   | 63357                                                   | 0.37%                                                                             | 0.019% |
| 236                     | 19.191 | 19.108 | 19.201 | VV | 6629   | 217417                                                  | 1.25%                                                                             | 0.065% |
| 237                     | 19.225 | 19.201 | 19.278 | VV | 8659   | 271140                                                  | 1.56%                                                                             | 0.081% |
| 238                     | 19.331 | 19.278 | 19.349 | VV | 3456   | 135450                                                  | 0.78%                                                                             | 0.040% |
| 239                     | 19.371 | 19.349 | 19.388 | VV | 3088   | 67066                                                   | 0.39%                                                                             | 0.020% |
| 240                     | 19.429 | 19.388 | 19.448 | VV | 3011   | 97114                                                   | 0.56%                                                                             | 0.029% |
| 241                     | 19.457 | 19.448 | 19.478 | VV | 2685   | 45235                                                   | 0.26%                                                                             | 0.013% |
| 242                     | 19.483 | 19.478 | 19.502 | VV | 2365   | 31958                                                   | 0.18%                                                                             | 0.010% |
| 243                     | 19.520 | 19.502 | 19.534 | VV | 2168   | 38409                                                   | 0.22%                                                                             | 0.011% |
| 244                     | 19.545 | 19.534 | 19.554 | VV | 1991   | 21912                                                   | 0.13%                                                                             | 0.007% |
| 245                     | 19.616 | 19.554 | 19.704 | VV | 319941 | 6335288                                                 | 36.53%                                                                            | 1.887% |
| 246                     | 19.724 | 19.704 | 19.758 | VV | 6958   | 183879                                                  | 1.06%                                                                             | 0.055% |
| 247                     | 19.791 | 19.758 | 19.820 | VV | 4493   | 156108                                                  | 0.90%                                                                             | 0.046% |
| 248                     | 19.914 | 19.820 | 19.924 | VV | 8752   | 385537                                                  | 2.22%                                                                             | 0.115% |
| 249                     | 19.979 | 19.924 | 20.138 | VV | 13247  | 1240385                                                 | 7.15%                                                                             | 0.369% |
| 250                     | 20.359 | 20.138 | 20.460 | VV | 297170 | 7942903                                                 | 45.80%                                                                            | 2.366% |
| 251                     | 20.496 | 20.460 | 20.566 | VV | 15239  | 862136                                                  | 4.97%                                                                             | 0.257% |
| 252                     | 20.711 | 20.566 | 20.775 | VV | 14207  | 1599053                                                 | 9.22%                                                                             | 0.476% |
| 253                     | 20.890 | 20.775 | 21.021 | VV | 14123  | 1909973                                                 | 11.01%                                                                            | 0.569% |
| 254                     | 21.089 | 21.021 | 21.261 | VV | 246078 | 7667142                                                 | 44.21%                                                                            | 2.284% |
| 255                     | 21.289 | 21.261 | 21.301 | VV | 10325  | 241063                                                  | 1.39%                                                                             | 0.072% |
| 256                     | 21.360 | 21.301 | 21.462 | VV | 10415  | 964820                                                  | 5.56%                                                                             | 0.287% |
| 257                     | 21.504 | 21.462 | 21.684 | VV | 10354  | 1047038                                                 | 6.04%                                                                             | 0.312% |
| 258                     | 21.865 | 21.684 | 21.910 | VV | 6206   | 744188                                                  | 4.29%                                                                             | 0.222% |
| 259                     | 21.983 | 21.910 | 22.161 | VV | 168450 | 6612527                                                 | 38.13%                                                                            | 1.970% |
| 260                     | 22.167 | 22.161 | 22.324 | VV | 3958   | 222482                                                  | 1.28%                                                                             | 0.066% |
| 261                     | 22.348 | 22.324 | 22.378 | VV | 1226   | 35885                                                   | 0.21%                                                                             | 0.011% |
| 262                     | 22.404 | 22.378 | 22.467 | VV | 910    | 34061                                                   | 0.20%                                                                             | 0.010% |
| Sum of corrected areas: |        |        |        |    |        | 335715191                                               |                                                                                   |        |

Aliphatic EPH 122923.M Tue Jan 23 01:07:54 2024