

Instrument :

FID\_C

ClientSampleId :

WC-SED-EPH-14

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FC065252.D

Signal(s) : FID1A.ch

Acq On : 21 Nov 2023 06:10

Sample : 05449-26

Misc :

ALS Vial : 31 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/21/2023  
Supervised By :Ankita Jodhani 11/21/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 102823.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         | 3.968       | 3.904        | 3.980      | BV       | 2168           | 19027        | 0.18%          | 0.016%        |
| 2         | 3.997       | 3.980        | 4.026      | VV       | 5815           | 61378        | 0.58%          | 0.052%        |
| 3         | 4.063       | 4.026        | 4.088      | VV       | 958            | 13596        | 0.13%          | 0.012%        |
| 4         | 4.142       | 4.088        | 4.182      | PV       | 5200           | 69674        | 0.66%          | 0.059%        |
| 5         | 4.317       | 4.236        | 4.338      | VV       | 613            | 21552        | 0.20%          | 0.018%        |
| 6         | 4.369       | 4.338        | 4.451      | VV       | 3599           | 70203        | 0.66%          | 0.059%        |
| 7         | 4.478       | 4.451        | 4.499      | VV       | 2140           | 30084        | 0.28%          | 0.025%        |
| 8         | 4.532       | 4.499        | 4.553      | VV       | 8161           | 95653        | 0.90%          | 0.081%        |
| 9         | 4.587       | 4.553        | 4.601      | VV       | 7115           | 86796        | 0.82%          | 0.073%        |
| 10        | 4.617       | 4.601        | 4.658      | VV       | 12031          | 133064       | 1.25%          | 0.113%        |
| 11        | 4.671       | 4.658        | 4.682      | VV       | 966            | 12301        | 0.12%          | 0.010%        |
| 12        | 4.692       | 4.682        | 4.703      | VV       | 842            | 10417        | 0.10%          | 0.009%        |
| 13        | 4.733       | 4.703        | 4.755      | VV       | 2151           | 36727        | 0.35%          | 0.031%        |
| 14        | 4.773       | 4.755        | 4.788      | VV       | 870            | 15639        | 0.15%          | 0.013%        |
| 15        | 4.834       | 4.788        | 4.863      | VV       | 1018           | 36646        | 0.35%          | 0.031%        |
| 16        | 4.916       | 4.863        | 4.940      | VV       | 2398           | 52661        | 0.50%          | 0.045%        |
| 17        | 4.994       | 4.940        | 5.026      | VV       | 28086          | 382797       | 3.61%          | 0.324%        |
| 18        | 5.051       | 5.026        | 5.083      | VV       | 6868           | 96024        | 0.91%          | 0.081%        |
| 19        | 5.104       | 5.083        | 5.139      | VV       | 1707           | 40904        | 0.39%          | 0.035%        |
| 20        | 5.187       | 5.139        | 5.208      | VV       | 2214           | 57676        | 0.54%          | 0.049%        |
| 21        | 5.224       | 5.208        | 5.244      | VV       | 1699           | 29796        | 0.28%          | 0.025%        |
| 22        | 5.262       | 5.244        | 5.271      | VV       | 1185           | 17712        | 0.17%          | 0.015%        |
| 23        | 5.289       | 5.271        | 5.308      | VV       | 1372           | 27209        | 0.26%          | 0.023%        |
| 24        | 5.316       | 5.308        | 5.331      | VV       | 1249           | 16003        | 0.15%          | 0.014%        |
| 25        | 5.362       | 5.331        | 5.378      | VV       | 1973           | 39927        | 0.38%          | 0.034%        |
| 26        | 5.401       | 5.378        | 5.418      | VV       | 4558           | 70220        | 0.66%          | 0.059%        |
| 27        | 5.438       | 5.418        | 5.475      | VV       | 11066          | 150517       | 1.42%          | 0.127%        |
| 28        | 5.494       | 5.475        | 5.521      | VV       | 3253           | 54684        | 0.52%          | 0.046%        |
| 29        | 5.578       | 5.521        | 5.619      | VV       | 2620           | 94026        | 0.89%          | 0.080%        |
| 30        | 5.645       | 5.619        | 5.663      | VV       | 1433           | 33061        | 0.31%          | 0.028%        |
| 31        | 5.689       | 5.663        | 5.724      | VV       | 2541           | 62453        | 0.59%          | 0.053%        |

|    |       |       |       |    |       |        |       |        |
|----|-------|-------|-------|----|-------|--------|-------|--------|
| 32 | 5.744 | 5.724 | 5.768 | VV | 1912  | 37632  | 0.35% | 0.032% |
| 33 | 5.788 | 5.768 | 5.824 | VV | 1458  | 4284   |       |        |
| 34 | 5.849 | 5.824 | 5.874 | VV | 1469  | 3714   |       |        |
| 35 | 5.950 | 5.874 | 5.973 | VV | 2163  | 9352   |       |        |
| 36 | 5.994 | 5.973 | 6.018 | VV | 3182  | 5484   |       |        |
| 37 | 6.037 | 6.018 | 6.071 | VV | 5221  | 85603  | 0.81% | 0.072% |
| 38 | 6.097 | 6.071 | 6.120 | VV | 2606  | 54521  | 0.51% | 0.046% |
| 39 | 6.167 | 6.120 | 6.196 | VV | 3201  | 94966  | 0.90% | 0.080% |
| 40 | 6.212 | 6.196 | 6.238 | VV | 1785  | 37628  | 0.35% | 0.032% |
| 41 | 6.276 | 6.238 | 6.291 | VV | 1702  | 49655  | 0.47% | 0.042% |
| 42 | 6.303 | 6.291 | 6.318 | VV | 1629  | 25366  | 0.24% | 0.021% |
| 43 | 6.341 | 6.318 | 6.351 | VV | 1649  | 30562  | 0.29% | 0.026% |
| 44 | 6.377 | 6.351 | 6.436 | VV | 18157 | 286473 | 2.70% | 0.242% |
| 45 | 6.457 | 6.436 | 6.477 | VV | 5445  | 77913  | 0.73% | 0.066% |
| 46 | 6.494 | 6.477 | 6.505 | VV | 3428  | 44354  | 0.42% | 0.038% |
| 47 | 6.523 | 6.505 | 6.543 | VV | 9459  | 119906 | 1.13% | 0.101% |
| 48 | 6.556 | 6.543 | 6.576 | VV | 3653  | 52122  | 0.49% | 0.044% |
| 49 | 6.595 | 6.576 | 6.627 | VV | 4808  | 76086  | 0.72% | 0.064% |
| 50 | 6.644 | 6.627 | 6.668 | VV | 1601  | 35593  | 0.34% | 0.030% |
| 51 | 6.698 | 6.668 | 6.718 | VV | 1829  | 45354  | 0.43% | 0.038% |
| 52 | 6.738 | 6.718 | 6.791 | VV | 1818  | 63643  | 0.60% | 0.054% |
| 53 | 6.814 | 6.791 | 6.843 | VV | 5162  | 81954  | 0.77% | 0.069% |
| 54 | 6.867 | 6.843 | 6.902 | VV | 6121  | 134972 | 1.27% | 0.114% |
| 55 | 6.915 | 6.902 | 6.959 | VV | 5301  | 125646 | 1.18% | 0.106% |
| 56 | 6.992 | 6.959 | 7.016 | VV | 8302  | 145755 | 1.37% | 0.123% |
| 57 | 7.032 | 7.016 | 7.052 | VV | 2413  | 37803  | 0.36% | 0.032% |
| 58 | 7.074 | 7.052 | 7.116 | VV | 3399  | 81481  | 0.77% | 0.069% |
| 59 | 7.153 | 7.116 | 7.190 | VV | 18269 | 234730 | 2.21% | 0.199% |
| 60 | 7.215 | 7.190 | 7.244 | VV | 3070  | 75793  | 0.71% | 0.064% |
| 61 | 7.260 | 7.244 | 7.273 | VV | 3766  | 48909  | 0.46% | 0.041% |
| 62 | 7.297 | 7.273 | 7.322 | VV | 8771  | 137574 | 1.30% | 0.116% |
| 63 | 7.330 | 7.322 | 7.338 | VV | 2314  | 22135  | 0.21% | 0.019% |
| 64 | 7.356 | 7.338 | 7.370 | VV | 3490  | 52104  | 0.49% | 0.044% |
| 65 | 7.385 | 7.370 | 7.435 | VV | 4329  | 82880  | 0.78% | 0.070% |
| 66 | 7.466 | 7.435 | 7.487 | VV | 2250  | 51961  | 0.49% | 0.044% |
| 67 | 7.502 | 7.487 | 7.531 | VV | 1362  | 27279  | 0.26% | 0.023% |
| 68 | 7.554 | 7.531 | 7.591 | VV | 7653  | 99444  | 0.94% | 0.084% |
| 69 | 7.638 | 7.591 | 7.648 | VV | 2510  | 53320  | 0.50% | 0.045% |
| 70 | 7.654 | 7.648 | 7.684 | VV | 2354  | 43339  | 0.41% | 0.037% |
| 71 | 7.720 | 7.684 | 7.733 | VV | 2068  | 48829  | 0.46% | 0.041% |
| 72 | 7.748 | 7.733 | 7.762 | VV | 2663  | 36484  | 0.34% | 0.031% |
| 73 | 7.770 | 7.762 | 7.798 | VV | 2041  | 33730  | 0.32% | 0.029% |
| 74 | 7.815 | 7.798 | 7.836 | VV | 2565  | 37101  | 0.35% | 0.031% |
| 75 | 7.860 | 7.836 | 7.884 | VV | 4718  | 67144  | 0.63% | 0.057% |
| 76 | 7.916 | 7.884 | 7.937 | VV | 3765  | 61824  | 0.58% | 0.052% |
| 77 | 7.952 | 7.937 | 7.965 | VV | 1761  | 22482  | 0.21% | 0.019% |
| 78 | 7.983 | 7.965 | 8.006 | VV | 3517  | 47091  | 0.44% | 0.040% |
| 79 | 8.028 | 8.006 | 8.055 | VV | 1281  | 27477  | 0.26% | 0.023% |

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Supervised By :Ankita Jodhani 11/21/2023

|     |        |        |        |    |         |         |        |        |
|-----|--------|--------|--------|----|---------|---------|--------|--------|
|     |        |        |        |    | riteres |         |        |        |
| 80  | 8.073  | 8.055  | 8.091  | VV | 1217    | 16960   | 0.16%  | 0.014% |
| 81  | 8.112  | 8.091  | 8.120  | VV | 1003    | 1476    |        |        |
| 82  | 8.163  | 8.120  | 8.234  | VV | 14887   | 23248   |        |        |
| 83  | 8.272  | 8.234  | 8.292  | VV | 3105    | 7333    |        |        |
| 84  | 8.310  | 8.292  | 8.332  | VV | 3020    | 4483    |        |        |
| 85  | 8.354  | 8.332  | 8.374  | VV | 2234    | 33650   | 0.32%  | 0.028% |
| 86  | 8.393  | 8.374  | 8.424  | VV | 3082    | 38709   | 0.37%  | 0.033% |
| 87  | 8.485  | 8.464  | 8.596  | VV | 45889   | 1134643 | 10.70% | 0.960% |
| 88  | 8.614  | 8.596  | 8.635  | VV | 6797    | 129228  | 1.22%  | 0.109% |
| 89  | 8.650  | 8.635  | 8.677  | VV | 5311    | 117085  | 1.10%  | 0.099% |
| 90  | 8.697  | 8.677  | 8.737  | VV | 9955    | 204373  | 1.93%  | 0.173% |
| 91  | 8.758  | 8.737  | 8.790  | VV | 3943    | 82054   | 0.77%  | 0.069% |
| 92  | 8.811  | 8.790  | 8.832  | VV | 2968    | 50442   | 0.48%  | 0.043% |
| 93  | 8.844  | 8.832  | 8.854  | VV | 1771    | 22224   | 0.21%  | 0.019% |
| 94  | 8.885  | 8.854  | 8.901  | VV | 7619    | 120235  | 1.13%  | 0.102% |
| 95  | 8.917  | 8.901  | 8.951  | VV | 6107    | 127906  | 1.21%  | 0.108% |
| 96  | 8.989  | 8.951  | 9.034  | VV | 17989   | 410472  | 3.87%  | 0.347% |
| 97  | 9.066  | 9.034  | 9.091  | VV | 5834    | 101847  | 0.96%  | 0.086% |
| 98  | 9.115  | 9.091  | 9.149  | VV | 2932    | 54969   | 0.52%  | 0.047% |
| 99  | 9.197  | 9.149  | 9.238  | VV | 1816    | 55868   | 0.53%  | 0.047% |
| 100 | 9.280  | 9.238  | 9.319  | VV | 2674    | 75901   | 0.72%  | 0.064% |
| 101 | 9.345  | 9.319  | 9.388  | VV | 6257    | 125725  | 1.19%  | 0.106% |
| 102 | 9.399  | 9.388  | 9.411  | VV | 1349    | 16991   | 0.16%  | 0.014% |
| 103 | 9.438  | 9.411  | 9.461  | VV | 2063    | 41628   | 0.39%  | 0.035% |
| 104 | 9.484  | 9.461  | 9.524  | VV | 3361    | 56681   | 0.53%  | 0.048% |
| 105 | 9.538  | 9.524  | 9.578  | VV | 2052    | 36847   | 0.35%  | 0.031% |
| 106 | 9.594  | 9.578  | 9.646  | VV | 726     | 19104   | 0.18%  | 0.016% |
| 107 | 9.679  | 9.646  | 9.691  | PV | 1412    | 20156   | 0.19%  | 0.017% |
| 108 | 9.709  | 9.691  | 9.734  | VV | 1942    | 36942   | 0.35%  | 0.031% |
| 109 | 9.757  | 9.734  | 9.797  | VV | 12948   | 170524  | 1.61%  | 0.144% |
| 110 | 9.830  | 9.797  | 9.912  | VV | 2306    | 96681   | 0.91%  | 0.082% |
| 111 | 9.928  | 9.912  | 9.955  | VV | 1072    | 15455   | 0.15%  | 0.013% |
| 112 | 10.029 | 10.001 | 10.046 | VV | 1657    | 23402   | 0.22%  | 0.020% |
| 113 | 10.071 | 10.046 | 10.086 | VV | 2298    | 36753   | 0.35%  | 0.031% |
| 114 | 10.101 | 10.086 | 10.114 | VV | 1949    | 24394   | 0.23%  | 0.021% |
| 115 | 10.143 | 10.114 | 10.165 | VV | 6757    | 118191  | 1.11%  | 0.100% |
| 116 | 10.184 | 10.165 | 10.206 | VV | 3364    | 57169   | 0.54%  | 0.048% |
| 117 | 10.232 | 10.206 | 10.251 | VV | 2882    | 52379   | 0.49%  | 0.044% |
| 118 | 10.261 | 10.251 | 10.271 | VV | 1296    | 13242   | 0.12%  | 0.011% |
| 119 | 10.286 | 10.271 | 10.324 | VV | 2402    | 40676   | 0.38%  | 0.034% |
| 120 | 10.352 | 10.324 | 10.364 | VV | 2585    | 39846   | 0.38%  | 0.034% |
| 121 | 10.383 | 10.364 | 10.403 | VV | 2694    | 46524   | 0.44%  | 0.039% |
| 122 | 10.426 | 10.403 | 10.451 | VV | 3290    | 67048   | 0.63%  | 0.057% |
| 123 | 10.491 | 10.451 | 10.527 | VV | 14065   | 240255  | 2.27%  | 0.203% |
| 124 | 10.563 | 10.527 | 10.588 | VV | 9750    | 201383  | 1.90%  | 0.170% |
| 125 | 10.616 | 10.588 | 10.641 | VV | 9167    | 160307  | 1.51%  | 0.136% |
| 126 | 10.655 | 10.641 | 10.670 | VV | 1924    | 30096   | 0.28%  | 0.025% |

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|     |        |        |        |    |        |          |         |        |
|-----|--------|--------|--------|----|--------|----------|---------|--------|
| 127 | 10.702 | 10.670 | 10.723 | VV | 3351   | 74196    | 0.70%   | 0.063% |
| 128 | 10.734 | 10.723 | 10.756 | VV | 2348   | 3782     |         |        |
| 129 | 10.770 | 10.756 | 10.788 | VV | 1798   | 2951     |         |        |
| 130 | 10.809 | 10.788 | 10.842 | VV | 4513   | 10372    |         |        |
| 131 | 10.862 | 10.842 | 10.870 | VV | 3619   | 5082     |         |        |
| 132 | 10.882 | 10.870 | 10.892 | VV | 4342   | 50303    | 0.47%   | 0.043% |
| 133 | 10.910 | 10.892 | 10.929 | VV | 5424   | 90461    | 0.85%   | 0.077% |
| 134 | 10.944 | 10.929 | 10.968 | VV | 4040   | 66836    | 0.63%   | 0.057% |
| 135 | 10.993 | 10.968 | 11.025 | VV | 3463   | 86727    | 0.82%   | 0.073% |
| 136 | 11.040 | 11.025 | 11.057 | VV | 2369   | 38138    | 0.36%   | 0.032% |
| 137 | 11.124 | 11.057 | 11.162 | VV | 5806   | 197268   | 1.86%   | 0.167% |
| 138 | 11.191 | 11.162 | 11.218 | VV | 16970  | 256587   | 2.42%   | 0.217% |
| 139 | 11.236 | 11.218 | 11.248 | VV | 5182   | 86841    | 0.82%   | 0.073% |
| 140 | 11.278 | 11.248 | 11.331 | VV | 11162  | 289469   | 2.73%   | 0.245% |
| 141 | 11.346 | 11.331 | 11.364 | VV | 3980   | 61471    | 0.58%   | 0.052% |
| 142 | 11.430 | 11.364 | 11.450 | VV | 3849   | 166569   | 1.57%   | 0.141% |
| 143 | 11.486 | 11.450 | 11.528 | VV | 7573   | 263235   | 2.48%   | 0.223% |
| 144 | 11.546 | 11.528 | 11.560 | VV | 6363   | 109051   | 1.03%   | 0.092% |
| 145 | 11.579 | 11.560 | 11.604 | VV | 8385   | 170083   | 1.60%   | 0.144% |
| 146 | 11.620 | 11.604 | 11.633 | VV | 5588   | 88184    | 0.83%   | 0.075% |
| 147 | 11.668 | 11.633 | 11.688 | VV | 6913   | 184366   | 1.74%   | 0.156% |
| 148 | 11.708 | 11.688 | 11.725 | VV | 6958   | 128241   | 1.21%   | 0.109% |
| 149 | 11.742 | 11.725 | 11.768 | VV | 6342   | 150502   | 1.42%   | 0.127% |
| 150 | 11.787 | 11.768 | 11.801 | VV | 7340   | 134030   | 1.26%   | 0.113% |
| 151 | 11.853 | 11.801 | 11.877 | VV | 16862  | 491374   | 4.63%   | 0.416% |
| 152 | 11.894 | 11.877 | 11.911 | VV | 10310  | 179058   | 1.69%   | 0.152% |
| 153 | 11.933 | 11.911 | 11.970 | VV | 9819   | 310258   | 2.93%   | 0.263% |
| 154 | 11.987 | 11.970 | 11.999 | VV | 8469   | 131486   | 1.24%   | 0.111% |
| 155 | 12.007 | 11.999 | 12.029 | VV | 7580   | 119335   | 1.13%   | 0.101% |
| 156 | 12.071 | 12.029 | 12.108 | VV | 10313  | 376726   | 3.55%   | 0.319% |
| 157 | 12.132 | 12.108 | 12.179 | VV | 11193  | 393084   | 3.71%   | 0.333% |
| 158 | 12.236 | 12.179 | 12.250 | VV | 9183   | 354177   | 3.34%   | 0.300% |
| 159 | 12.267 | 12.250 | 12.284 | VV | 9871   | 183526   | 1.73%   | 0.155% |
| 160 | 12.352 | 12.284 | 12.393 | VV | 18513  | 717870   | 6.77%   | 0.608% |
| 161 | 12.416 | 12.393 | 12.450 | VV | 16199  | 407226   | 3.84%   | 0.345% |
| 162 | 12.493 | 12.450 | 12.513 | VV | 20728  | 497221   | 4.69%   | 0.421% |
| 163 | 12.526 | 12.513 | 12.540 | VV | 12719  | 192674   | 1.82%   | 0.163% |
| 164 | 12.562 | 12.540 | 12.584 | VV | 13612  | 318628   | 3.00%   | 0.270% |
| 165 | 12.602 | 12.584 | 12.621 | VV | 10932  | 230331   | 2.17%   | 0.195% |
| 166 | 12.636 | 12.621 | 12.670 | VV | 11034  | 277323   | 2.62%   | 0.235% |
| 167 | 12.713 | 12.670 | 12.724 | VV | 9765   | 299533   | 2.82%   | 0.254% |
| 168 | 12.750 | 12.724 | 12.796 | VV | 14929  | 562313   | 5.30%   | 0.476% |
| 169 | 12.814 | 12.796 | 12.833 | VV | 15273  | 283574   | 2.67%   | 0.240% |
| 170 | 12.859 | 12.833 | 12.893 | VV | 15716  | 474850   | 4.48%   | 0.402% |
| 171 | 12.939 | 12.893 | 13.018 | VV | 811777 | 10603590 | 100.00% | 8.974% |
| 172 | 13.033 | 13.018 | 13.058 | VV | 17951  | 392735   | 3.70%   | 0.332% |
| 173 | 13.069 | 13.058 | 13.079 | VV | 16215  | 198458   | 1.87%   | 0.168% |
| 174 | 13.101 | 13.079 | 13.141 | VV | 21856  | 684657   | 6.46%   | 0.579% |

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|     |        |        |        |    |       |         |        |        |
|-----|--------|--------|--------|----|-------|---------|--------|--------|
| 175 | 13.166 | 13.141 | 13.189 | VV | 21628 | 543677  | 5.13%  | 0.460% |
| 176 | 13.204 | 13.189 | 13.224 | VV | 17527 | 35185   |        |        |
| 177 | 13.237 | 13.224 | 13.252 | VV | 16357 | 26236   |        |        |
| 178 | 13.264 | 13.252 | 13.282 | VV | 15726 | 27881   |        |        |
| 179 | 13.329 | 13.282 | 13.347 | VV | 21370 | 71362   |        |        |
| 180 | 13.372 | 13.347 | 13.396 | VV | 21661 | 608707  | 5.74%  | 0.515% |
| 181 | 13.407 | 13.396 | 13.427 | VV | 19947 | 350500  | 3.31%  | 0.297% |
| 182 | 13.445 | 13.427 | 13.462 | VV | 20044 | 387997  | 3.66%  | 0.328% |
| 183 | 13.472 | 13.462 | 13.492 | VV | 18470 | 322697  | 3.04%  | 0.273% |
| 184 | 13.535 | 13.492 | 13.554 | VV | 24388 | 768805  | 7.25%  | 0.651% |
| 185 | 13.603 | 13.554 | 13.645 | VV | 25111 | 1215825 | 11.47% | 1.029% |
| 186 | 13.682 | 13.645 | 13.723 | VV | 30373 | 1105622 | 10.43% | 0.936% |
| 187 | 13.749 | 13.723 | 13.808 | VV | 24985 | 1149890 | 10.84% | 0.973% |
| 188 | 13.825 | 13.808 | 13.855 | VV | 21799 | 583492  | 5.50%  | 0.494% |
| 189 | 13.916 | 13.855 | 13.938 | VV | 29002 | 1200765 | 11.32% | 1.016% |
| 190 | 13.947 | 13.938 | 13.964 | VV | 26242 | 393301  | 3.71%  | 0.333% |
| 191 | 13.979 | 13.964 | 14.053 | VV | 26704 | 1280396 | 12.08% | 1.084% |
| 192 | 14.074 | 14.053 | 14.083 | VV | 25848 | 444298  | 4.19%  | 0.376% |
| 193 | 14.124 | 14.083 | 14.143 | VV | 28939 | 974682  | 9.19%  | 0.825% |
| 194 | 14.160 | 14.143 | 14.198 | VV | 28636 | 891077  | 8.40%  | 0.754% |
| 195 | 14.244 | 14.198 | 14.278 | VV | 33111 | 1305827 | 12.31% | 1.105% |
| 196 | 14.305 | 14.278 | 14.349 | VV | 30648 | 1165552 | 10.99% | 0.986% |
| 197 | 14.374 | 14.349 | 14.416 | VV | 29166 | 1048995 | 9.89%  | 0.888% |
| 198 | 14.445 | 14.416 | 14.468 | VV | 26977 | 799453  | 7.54%  | 0.677% |
| 199 | 14.488 | 14.468 | 14.508 | VV | 29001 | 667917  | 6.30%  | 0.565% |
| 200 | 14.531 | 14.508 | 14.578 | VV | 29872 | 1144720 | 10.80% | 0.969% |
| 201 | 14.628 | 14.578 | 14.636 | VV | 25838 | 873032  | 8.23%  | 0.739% |
| 202 | 14.687 | 14.636 | 14.727 | VV | 27035 | 1414173 | 13.34% | 1.197% |
| 203 | 14.783 | 14.727 | 14.816 | VV | 36794 | 1448172 | 13.66% | 1.226% |
| 204 | 14.841 | 14.816 | 14.906 | VV | 27154 | 1296127 | 12.22% | 1.097% |
| 205 | 14.924 | 14.906 | 14.964 | VV | 23818 | 762737  | 7.19%  | 0.646% |
| 206 | 14.980 | 14.964 | 14.994 | VV | 22934 | 401052  | 3.78%  | 0.339% |
| 207 | 15.029 | 14.994 | 15.071 | VV | 24208 | 1011809 | 9.54%  | 0.856% |
| 208 | 15.084 | 15.071 | 15.148 | VV | 20729 | 922782  | 8.70%  | 0.781% |
| 209 | 15.163 | 15.148 | 15.181 | VV | 21187 | 409092  | 3.86%  | 0.346% |
| 210 | 15.222 | 15.181 | 15.257 | VV | 21595 | 916606  | 8.64%  | 0.776% |
| 211 | 15.300 | 15.257 | 15.328 | VV | 32265 | 973662  | 9.18%  | 0.824% |
| 212 | 15.346 | 15.328 | 15.398 | VV | 22124 | 824012  | 7.77%  | 0.697% |
| 213 | 15.425 | 15.398 | 15.444 | VV | 19008 | 497566  | 4.69%  | 0.421% |
| 214 | 15.483 | 15.444 | 15.497 | VV | 18431 | 551527  | 5.20%  | 0.467% |
| 215 | 15.520 | 15.497 | 15.541 | VV | 19203 | 472810  | 4.46%  | 0.400% |
| 216 | 15.559 | 15.541 | 15.579 | VV | 17755 | 384819  | 3.63%  | 0.326% |
| 217 | 15.610 | 15.579 | 15.678 | VV | 20390 | 1098627 | 10.36% | 0.930% |
| 218 | 15.687 | 15.678 | 15.738 | VV | 17908 | 594574  | 5.61%  | 0.503% |
| 219 | 15.759 | 15.738 | 15.774 | VV | 17261 | 360694  | 3.40%  | 0.305% |
| 220 | 15.797 | 15.774 | 15.820 | VV | 28896 | 617261  | 5.82%  | 0.522% |
| 221 | 15.836 | 15.820 | 15.872 | VV | 19615 | 560178  | 5.28%  | 0.474% |

Instrument :

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WC-SED-EPH-14

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Supervised By :Ankita Jodhani 11/21/2023

|     |        |        |        |    |       |         |        |        |
|-----|--------|--------|--------|----|-------|---------|--------|--------|
| 222 | 15.879 | 15.872 | 15.944 | VV | 15810 | 646120  | 6.09%  | 0.547% |
| 223 | 15.976 | 15.944 | 16.003 | VV | 19222 | 59100   |        |        |
| 224 | 16.020 | 16.003 | 16.051 | VV | 17132 | 47177   |        |        |
| 225 | 16.112 | 16.051 | 16.205 | VV | 20416 | 161900  |        |        |
| 226 | 16.279 | 16.205 | 16.312 | VV | 27740 | 119413  |        |        |
| 227 | 16.318 | 16.312 | 16.336 | VV | 17355 | 235806  | 2.22%  | 0.200% |
| 228 | 16.389 | 16.336 | 16.407 | VV | 16556 | 677617  | 6.39%  | 0.574% |
| 229 | 16.438 | 16.407 | 16.473 | VV | 20265 | 706177  | 6.66%  | 0.598% |
| 230 | 16.506 | 16.473 | 16.530 | VV | 19748 | 618591  | 5.83%  | 0.524% |
| 231 | 16.541 | 16.530 | 16.564 | VV | 17606 | 343167  | 3.24%  | 0.290% |
| 232 | 16.591 | 16.564 | 16.641 | VV | 18895 | 824879  | 7.78%  | 0.698% |
| 233 | 16.653 | 16.641 | 16.685 | VV | 17089 | 417420  | 3.94%  | 0.353% |
| 234 | 16.745 | 16.685 | 16.784 | VV | 28775 | 1177495 | 11.10% | 0.997% |
| 235 | 16.793 | 16.784 | 16.811 | VV | 17851 | 265751  | 2.51%  | 0.225% |
| 236 | 16.827 | 16.811 | 16.841 | VV | 15600 | 273366  | 2.58%  | 0.231% |
| 237 | 16.858 | 16.841 | 16.874 | VV | 16575 | 316291  | 2.98%  | 0.268% |
| 238 | 16.905 | 16.874 | 16.936 | VV | 17881 | 621761  | 5.86%  | 0.526% |
| 239 | 16.974 | 16.936 | 17.021 | VV | 21459 | 912578  | 8.61%  | 0.772% |
| 240 | 17.050 | 17.021 | 17.092 | VV | 18411 | 722752  | 6.82%  | 0.612% |
| 241 | 17.141 | 17.092 | 17.162 | VV | 18484 | 708724  | 6.68%  | 0.600% |
| 242 | 17.193 | 17.162 | 17.264 | VV | 27241 | 1124047 | 10.60% | 0.951% |
| 243 | 17.300 | 17.264 | 17.318 | VV | 18511 | 542891  | 5.12%  | 0.459% |
| 244 | 17.333 | 17.318 | 17.397 | VV | 17764 | 748909  | 7.06%  | 0.634% |
| 245 | 17.464 | 17.397 | 17.492 | VV | 16544 | 892892  | 8.42%  | 0.756% |
| 246 | 17.521 | 17.492 | 17.548 | VV | 17667 | 562405  | 5.30%  | 0.476% |
| 247 | 17.593 | 17.548 | 17.603 | VV | 19747 | 583175  | 5.50%  | 0.494% |
| 248 | 17.623 | 17.603 | 17.670 | VV | 23854 | 725356  | 6.84%  | 0.614% |
| 249 | 17.683 | 17.670 | 17.708 | VV | 15072 | 328427  | 3.10%  | 0.278% |
| 250 | 17.759 | 17.708 | 17.784 | VV | 30773 | 936198  | 8.83%  | 0.792% |
| 251 | 17.793 | 17.784 | 17.880 | VV | 20695 | 919287  | 8.67%  | 0.778% |
| 252 | 17.912 | 17.880 | 17.921 | VV | 16056 | 367809  | 3.47%  | 0.311% |
| 253 | 17.938 | 17.921 | 17.948 | VV | 16583 | 255570  | 2.41%  | 0.216% |
| 254 | 17.962 | 17.948 | 18.022 | VV | 18030 | 715074  | 6.74%  | 0.605% |
| 255 | 18.046 | 18.022 | 18.083 | VV | 19307 | 580015  | 5.47%  | 0.491% |
| 256 | 18.122 | 18.083 | 18.144 | VV | 24388 | 628023  | 5.92%  | 0.532% |
| 257 | 18.157 | 18.144 | 18.221 | VV | 16529 | 652067  | 6.15%  | 0.552% |
| 258 | 18.248 | 18.221 | 18.261 | VV | 14434 | 327430  | 3.09%  | 0.277% |
| 259 | 18.272 | 18.261 | 18.294 | VV | 14428 | 278227  | 2.62%  | 0.235% |
| 260 | 18.335 | 18.294 | 18.401 | VV | 15886 | 908560  | 8.57%  | 0.769% |
| 261 | 18.456 | 18.401 | 18.507 | VV | 17366 | 921952  | 8.69%  | 0.780% |
| 262 | 18.545 | 18.507 | 18.565 | VV | 19089 | 530366  | 5.00%  | 0.449% |
| 263 | 18.594 | 18.565 | 18.654 | VV | 19454 | 803684  | 7.58%  | 0.680% |
| 264 | 18.668 | 18.654 | 18.699 | VV | 13526 | 355992  | 3.36%  | 0.301% |
| 265 | 18.725 | 18.699 | 18.738 | VV | 13884 | 305685  | 2.88%  | 0.259% |
| 266 | 18.744 | 18.738 | 18.759 | VV | 13401 | 164402  | 1.55%  | 0.139% |
| 267 | 18.768 | 18.759 | 18.781 | VV | 12845 | 168929  | 1.59%  | 0.143% |
| 268 | 18.788 | 18.781 | 18.804 | VV | 13517 | 177802  | 1.68%  | 0.150% |
| 269 | 18.819 | 18.804 | 18.828 | VV | 12429 | 177437  | 1.67%  | 0.150% |

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|     |        |        |        |    |       |         |        |        |
|-----|--------|--------|--------|----|-------|---------|--------|--------|
| 270 | 18.870 | 18.828 | 18.913 | VV | 17345 | 727534  | 6.86%  | 0.616% |
| 271 | 18.947 | 18.913 | 18.977 | VV | 14962 | 51325   |        |        |
| 272 | 19.042 | 18.977 | 19.086 | VV | 15099 | 87831   |        |        |
| 273 | 19.098 | 19.086 | 19.114 | VV | 12732 | 20525   |        |        |
| 274 | 19.132 | 19.114 | 19.151 | VV | 12849 | 28395   |        |        |
| 275 | 19.169 | 19.151 | 19.187 | VV | 13029 | 272599  | 2.57%  | 0.231% |
| 276 | 19.253 | 19.187 | 19.304 | VV | 19497 | 1061978 | 10.02% | 0.899% |
| 277 | 19.354 | 19.304 | 19.383 | VV | 17281 | 645306  | 6.09%  | 0.546% |
| 278 | 19.400 | 19.383 | 19.420 | VV | 13459 | 298138  | 2.81%  | 0.252% |
| 279 | 19.435 | 19.420 | 19.453 | VV | 14554 | 267741  | 2.52%  | 0.227% |
| 280 | 19.469 | 19.453 | 19.498 | VV | 13929 | 355229  | 3.35%  | 0.301% |
| 281 | 19.515 | 19.498 | 19.530 | VV | 13610 | 252661  | 2.38%  | 0.214% |
| 282 | 19.540 | 19.530 | 19.552 | VV | 13501 | 175888  | 1.66%  | 0.149% |
| 283 | 19.572 | 19.552 | 19.598 | VV | 13800 | 358782  | 3.38%  | 0.304% |
| 284 | 19.646 | 19.598 | 19.687 | VV | 17065 | 801923  | 7.56%  | 0.679% |
| 285 | 19.759 | 19.687 | 19.787 | VV | 14807 | 787645  | 7.43%  | 0.667% |
| 286 | 19.870 | 19.787 | 19.894 | VV | 14562 | 867198  | 8.18%  | 0.734% |
| 287 | 19.906 | 19.894 | 19.956 | VV | 14879 | 531661  | 5.01%  | 0.450% |
| 288 | 19.972 | 19.956 | 19.994 | VV | 16128 | 349913  | 3.30%  | 0.296% |
| 289 | 20.027 | 19.994 | 20.074 | VV | 16354 | 705900  | 6.66%  | 0.597% |
| 290 | 20.092 | 20.074 | 20.103 | VV | 13927 | 236054  | 2.23%  | 0.200% |
| 291 | 20.171 | 20.103 | 20.213 | VV | 16570 | 987662  | 9.31%  | 0.836% |
| 292 | 20.228 | 20.213 | 20.268 | VV | 15747 | 493413  | 4.65%  | 0.418% |
| 293 | 20.275 | 20.268 | 20.301 | VV | 14852 | 296557  | 2.80%  | 0.251% |
| 294 | 20.325 | 20.301 | 20.344 | VV | 16636 | 416458  | 3.93%  | 0.352% |
| 295 | 20.406 | 20.344 | 20.461 | VV | 17281 | 1126850 | 10.63% | 0.954% |
| 296 | 20.495 | 20.461 | 20.514 | VV | 16395 | 510984  | 4.82%  | 0.432% |
| 297 | 20.540 | 20.514 | 20.614 | VV | 15828 | 880526  | 8.30%  | 0.745% |
| 298 | 20.641 | 20.614 | 20.659 | VV | 16210 | 391504  | 3.69%  | 0.331% |
| 299 | 20.679 | 20.659 | 20.715 | VV | 14774 | 471182  | 4.44%  | 0.399% |
| 300 | 20.723 | 20.715 | 20.741 | VV | 13095 | 197293  | 1.86%  | 0.167% |
| 301 | 20.767 | 20.741 | 20.782 | VV | 12270 | 297229  | 2.80%  | 0.252% |
| 302 | 20.791 | 20.782 | 20.818 | VV | 11765 | 246602  | 2.33%  | 0.209% |
| 303 | 20.828 | 20.818 | 20.864 | VV | 12007 | 320567  | 3.02%  | 0.271% |
| 304 | 20.873 | 20.864 | 20.894 | VV | 11111 | 189171  | 1.78%  | 0.160% |
| 305 | 20.907 | 20.894 | 20.917 | VV | 10659 | 144813  | 1.37%  | 0.123% |
| 306 | 20.948 | 20.917 | 20.968 | VV | 10831 | 316554  | 2.99%  | 0.268% |
| 307 | 20.991 | 20.968 | 21.081 | VV | 10592 | 638416  | 6.02%  | 0.540% |
| 308 | 21.089 | 21.081 | 21.099 | VV | 8762  | 89406   | 0.84%  | 0.076% |
| 309 | 21.119 | 21.099 | 21.157 | VV | 8608  | 283926  | 2.68%  | 0.240% |
| 310 | 21.168 | 21.157 | 21.191 | VV | 8043  | 157459  | 1.48%  | 0.133% |
| 311 | 21.219 | 21.191 | 21.284 | VV | 8604  | 425853  | 4.02%  | 0.360% |
| 312 | 21.302 | 21.284 | 21.318 | VV | 7402  | 142910  | 1.35%  | 0.121% |
| 313 | 21.331 | 21.318 | 21.401 | VV | 7355  | 327722  | 3.09%  | 0.277% |
| 314 | 21.421 | 21.401 | 21.432 | VV | 6017  | 106240  | 1.00%  | 0.090% |
| 315 | 21.446 | 21.432 | 21.471 | VV | 6034  | 136035  | 1.28%  | 0.115% |
| 316 | 21.489 | 21.471 | 21.497 | VV | 5818  | 84787   | 0.80%  | 0.072% |

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|                         |        |        |        |     | Area | Height | Area% | Height% |
|-------------------------|--------|--------|--------|-----|------|--------|-------|---------|
| 317                     | 21.506 | 21.497 | 21.514 | VV  | 5752 | 57961  | 0.55% | 0.049%  |
| 318                     | 21.565 | 21.514 | 21.628 | VV  | 6230 | 37421  |       |         |
| 319                     | 21.651 | 21.628 | 21.701 | VBA | 5160 | 25785  |       |         |
| Sum of corrected areas: |        |        |        |     |      |        |       |         |

Aliphatic EPH 102823.M Tue Nov 21 06:57:16 2023

Instrument :  
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