

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC102821AL\  
Data File : FC056474.D  
Signal(s) : FID1A.CH  
Acq On : 28 Oct 2021 20:25  
Sample : M4373-01  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 102121.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         | 3.376       | 3.355        | 3.421      | BV       | 308            | 625          | 0.01%          | 0.001%        |
| 2         | 3.433       | 3.421        | 3.458      | PV       | 220            | 2198         | 0.03%          | 0.003%        |
| 3         | 3.495       | 3.458        | 3.514      | PV       | 655            | 9760         | 0.14%          | 0.015%        |
| 4         | 3.533       | 3.514        | 3.552      | VV       | 582            | 7290         | 0.10%          | 0.011%        |
| 5         | 3.564       | 3.552        | 3.593      | VV       | 287            | 3277         | 0.05%          | 0.005%        |
| 6         | 3.608       | 3.593        | 3.631      | VV       | 418            | 4034         | 0.06%          | 0.006%        |
| 7         | 3.668       | 3.631        | 3.701      | PV       | 2838           | 31805        | 0.46%          | 0.048%        |
| 8         | 3.734       | 3.701        | 3.748      | VV       | 5008           | 55216        | 0.79%          | 0.083%        |
| 9         | 3.764       | 3.748        | 3.814      | VV       | 7696           | 88766        | 1.28%          | 0.134%        |
| 10        | 3.824       | 3.814        | 3.845      | VV       | 482            | 9086         | 0.13%          | 0.014%        |
| 11        | 3.864       | 3.845        | 3.905      | VV       | 2007           | 28017        | 0.40%          | 0.042%        |
| 12        | 3.912       | 3.905        | 3.936      | VV       | 317            | 4762         | 0.07%          | 0.007%        |
| 13        | 3.965       | 3.936        | 4.001      | VV       | 540            | 13194        | 0.19%          | 0.020%        |
| 14        | 4.012       | 4.001        | 4.020      | VV       | 339            | 3477         | 0.05%          | 0.005%        |
| 15        | 4.043       | 4.020        | 4.053      | VV       | 766            | 10684        | 0.15%          | 0.016%        |
| 16        | 4.069       | 4.053        | 4.135      | VV       | 983            | 28602        | 0.41%          | 0.043%        |
| 17        | 4.140       | 4.135        | 4.156      | VV       | 514            | 4054         | 0.06%          | 0.006%        |
| 18        | 4.185       | 4.156        | 4.203      | VV       | 1688           | 21070        | 0.30%          | 0.032%        |
| 19        | 4.219       | 4.203        | 4.318      | VV       | 1167           | 35601        | 0.51%          | 0.054%        |
| 20        | 4.341       | 4.318        | 4.354      | VV       | 246            | 4144         | 0.06%          | 0.006%        |
| 21        | 4.365       | 4.354        | 4.378      | VV       | 247            | 2698         | 0.04%          | 0.004%        |
| 22        | 4.405       | 4.378        | 4.420      | VV       | 466            | 7811         | 0.11%          | 0.012%        |
| 23        | 4.444       | 4.420        | 4.472      | VV       | 1312           | 17382        | 0.25%          | 0.026%        |
| 24        | 4.481       | 4.472        | 4.571      | VV       | 374            | 14914        | 0.21%          | 0.023%        |
| 25        | 4.595       | 4.571        | 4.615      | PV       | 571            | 7885         | 0.11%          | 0.012%        |
| 26        | 4.639       | 4.615        | 4.684      | VV       | 1215           | 23712        | 0.34%          | 0.036%        |
| 27        | 4.698       | 4.684        | 4.718      | VV       | 524            | 6632         | 0.10%          | 0.010%        |
| 28        | 4.733       | 4.718        | 4.768      | VV       | 521            | 9563         | 0.14%          | 0.014%        |
| 29        | 4.790       | 4.768        | 4.803      | VV       | 324            | 5895         | 0.08%          | 0.009%        |
| 30        | 4.825       | 4.803        | 4.851      | VV       | 501            | 10317        | 0.15%          | 0.016%        |
| 31        | 4.858       | 4.851        | 4.883      | VV       | 362            | 5715         | 0.08%          | 0.009%        |
| 32        | 4.898       | 4.883        | 4.936      | VV       | 740            | 18036        | 0.26%          | 0.027%        |
| 33        | 4.949       | 4.936        | 4.983      | VV       | 695            | 13496        | 0.19%          | 0.020%        |
| 34        | 5.005       | 4.983        | 5.016      | VV       | 577            | 8127         | 0.12%          | 0.012%        |
| 35        | 5.032       | 5.016        | 5.064      | VV       | 737            | 14435        | 0.21%          | 0.022%        |
| 36        | 5.079       | 5.064        | 5.114      | VV       | 671            | 13168        | 0.19%          | 0.020%        |

|    |       |       |       |    | rteres |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
| 37 | 5.137 | 5.114 | 5.155 | VV | 1359   | 17105  | 0.25% | 0.026% |
| 38 | 5.185 | 5.155 | 5.235 | VV | 655    | 14281  | 0.21% | 0.022% |
| 39 | 5.305 | 5.235 | 5.341 | VV | 602    | 16080  | 0.23% | 0.024% |
| 40 | 5.349 | 5.341 | 5.394 | VV | 318    | 6583   | 0.09% | 0.010% |
| 41 | 5.411 | 5.394 | 5.421 | VV | 242    | 2486   | 0.04% | 0.004% |
| 42 | 5.444 | 5.421 | 5.465 | VV | 358    | 5619   | 0.08% | 0.008% |
| 43 | 5.482 | 5.465 | 5.499 | VV | 1761   | 19347  | 0.28% | 0.029% |
| 44 | 5.514 | 5.499 | 5.565 | VV | 888    | 20963  | 0.30% | 0.032% |
| 45 | 5.579 | 5.565 | 5.635 | VV | 936    | 11354  | 0.16% | 0.017% |
| 46 | 5.670 | 5.635 | 5.689 | VV | 709    | 9113   | 0.13% | 0.014% |
| 47 | 5.701 | 5.689 | 5.712 | VV | 177    | 1503   | 0.02% | 0.002% |
| 48 | 5.722 | 5.712 | 5.731 | VV | 99     | 998    | 0.01% | 0.002% |
| 49 | 5.766 | 5.731 | 5.778 | VV | 716    | 11162  | 0.16% | 0.017% |
| 50 | 5.782 | 5.778 | 5.811 | VV | 667    | 6757   | 0.10% | 0.010% |
| 51 | 5.827 | 5.811 | 5.841 | VV | 479    | 4209   | 0.06% | 0.006% |
| 52 | 5.857 | 5.841 | 5.872 | VV | 521    | 6496   | 0.09% | 0.010% |
| 53 | 5.879 | 5.872 | 5.921 | VV | 339    | 5859   | 0.08% | 0.009% |
| 54 | 5.937 | 5.921 | 5.965 | VV | 425    | 5332   | 0.08% | 0.008% |
| 55 | 5.986 | 5.965 | 5.999 | PV | 453    | 6210   | 0.09% | 0.009% |
| 56 | 6.039 | 5.999 | 6.069 | VV | 1525   | 30986  | 0.45% | 0.047% |
| 57 | 6.095 | 6.069 | 6.150 | VV | 4628   | 99079  | 1.43% | 0.149% |
| 58 | 6.180 | 6.150 | 6.208 | VV | 1042   | 25636  | 0.37% | 0.039% |
| 59 | 6.224 | 6.208 | 6.238 | VV | 599    | 8702   | 0.13% | 0.013% |
| 60 | 6.254 | 6.238 | 6.281 | VV | 594    | 10069  | 0.14% | 0.015% |
| 61 | 6.304 | 6.281 | 6.325 | VV | 856    | 12159  | 0.17% | 0.018% |
| 62 | 6.346 | 6.325 | 6.377 | VV | 424    | 9298   | 0.13% | 0.014% |
| 63 | 6.403 | 6.377 | 6.436 | VV | 746    | 17068  | 0.25% | 0.026% |
| 64 | 6.464 | 6.436 | 6.534 | VV | 2539   | 39475  | 0.57% | 0.060% |
| 65 | 6.578 | 6.534 | 6.588 | VV | 288    | 5204   | 0.07% | 0.008% |
| 66 | 6.612 | 6.588 | 6.629 | VV | 1214   | 13512  | 0.19% | 0.020% |
| 67 | 6.660 | 6.629 | 6.703 | VV | 478    | 13132  | 0.19% | 0.020% |
| 68 | 6.743 | 6.703 | 6.764 | PV | 896    | 15548  | 0.22% | 0.023% |
| 69 | 6.804 | 6.764 | 6.830 | VV | 693    | 17560  | 0.25% | 0.026% |
| 70 | 6.851 | 6.830 | 6.895 | VV | 2965   | 66641  | 0.96% | 0.101% |
| 71 | 6.906 | 6.895 | 6.951 | VV | 1819   | 36726  | 0.53% | 0.055% |
| 72 | 6.989 | 6.951 | 7.013 | VV | 4633   | 76440  | 1.10% | 0.115% |
| 73 | 7.026 | 7.013 | 7.050 | VV | 1298   | 19519  | 0.28% | 0.029% |
| 74 | 7.066 | 7.050 | 7.080 | VV | 961    | 12023  | 0.17% | 0.018% |
| 75 | 7.097 | 7.080 | 7.148 | VV | 1807   | 34735  | 0.50% | 0.052% |
| 76 | 7.182 | 7.148 | 7.209 | VV | 2301   | 40999  | 0.59% | 0.062% |
| 77 | 7.228 | 7.209 | 7.251 | VV | 1010   | 15559  | 0.22% | 0.023% |
| 78 | 7.268 | 7.251 | 7.286 | VV | 604    | 8096   | 0.12% | 0.012% |
| 79 | 7.301 | 7.286 | 7.332 | VV | 310    | 6523   | 0.09% | 0.010% |
| 80 | 7.388 | 7.332 | 7.421 | VV | 5833   | 108503 | 1.56% | 0.164% |
| 81 | 7.438 | 7.421 | 7.495 | VV | 835    | 21884  | 0.31% | 0.033% |
| 82 | 7.513 | 7.495 | 7.537 | VV | 156    | 3238   | 0.05% | 0.005% |
| 83 | 7.564 | 7.537 | 7.608 | VV | 1603   | 30511  | 0.44% | 0.046% |
| 84 | 7.619 | 7.608 | 7.638 | VV | 705    | 6679   | 0.10% | 0.010% |
| 85 | 7.662 | 7.638 | 7.670 | PV | 305    | 2306   | 0.03% | 0.003% |
| 86 | 7.819 | 7.804 | 7.854 | VV | 1466   | 37581  | 0.54% | 0.057% |
| 87 | 7.865 | 7.854 | 7.885 | VV | 1160   | 14769  | 0.21% | 0.022% |
| 88 | 7.908 | 7.885 | 7.931 | VV | 1501   | 19821  | 0.29% | 0.030% |
| 89 | 7.954 | 7.931 | 7.975 | VV | 1428   | 22241  | 0.32% | 0.034% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 7.998  | 7.975  | 8.049  | VV | 2124   | 49429  | 0.71% | 0.075% |
| 91  | 8.079  | 8.049  | 8.126  | VV | 2656   | 49148  | 0.71% | 0.074% |
| 92  | 8.193  | 8.126  | 8.204  | VV | 2066   | 52733  | 0.76% | 0.080% |
| 93  | 8.218  | 8.204  | 8.232  | VV | 2291   | 33379  | 0.48% | 0.050% |
| 94  | 8.258  | 8.232  | 8.290  | VV | 9030   | 135685 | 1.95% | 0.205% |
| 95  | 8.303  | 8.290  | 8.323  | VV | 1510   | 22489  | 0.32% | 0.034% |
| 96  | 8.374  | 8.323  | 8.397  | VV | 7960   | 115178 | 1.66% | 0.174% |
| 97  | 8.423  | 8.397  | 8.439  | VV | 1469   | 31813  | 0.46% | 0.048% |
| 98  | 8.450  | 8.439  | 8.464  | VV | 1204   | 14825  | 0.21% | 0.022% |
| 99  | 8.486  | 8.464  | 8.520  | VV | 2164   | 40478  | 0.58% | 0.061% |
| 100 | 8.669  | 8.651  | 8.690  | VV | 3282   | 62257  | 0.90% | 0.094% |
| 101 | 8.703  | 8.690  | 8.731  | VV | 2450   | 50460  | 0.73% | 0.076% |
| 102 | 8.746  | 8.731  | 8.770  | VV | 2615   | 45354  | 0.65% | 0.068% |
| 103 | 8.793  | 8.770  | 8.828  | VV | 5217   | 88674  | 1.28% | 0.134% |
| 104 | 8.844  | 8.828  | 8.888  | VV | 1955   | 48569  | 0.70% | 0.073% |
| 105 | 8.909  | 8.888  | 8.928  | VV | 1491   | 27869  | 0.40% | 0.042% |
| 106 | 8.947  | 8.928  | 8.971  | VV | 1699   | 32765  | 0.47% | 0.049% |
| 107 | 8.981  | 8.971  | 8.998  | VV | 1111   | 16305  | 0.23% | 0.025% |
| 108 | 9.025  | 8.998  | 9.041  | VV | 1633   | 34656  | 0.50% | 0.052% |
| 109 | 9.079  | 9.041  | 9.108  | VV | 14321  | 189093 | 2.72% | 0.285% |
| 110 | 9.119  | 9.108  | 9.148  | VV | 1751   | 34195  | 0.49% | 0.052% |
| 111 | 9.164  | 9.148  | 9.191  | VV | 1493   | 29579  | 0.43% | 0.045% |
| 112 | 9.232  | 9.191  | 9.252  | VV | 1641   | 37584  | 0.54% | 0.057% |
| 113 | 9.282  | 9.252  | 9.297  | VV | 1250   | 27224  | 0.39% | 0.041% |
| 114 | 9.317  | 9.297  | 9.351  | VV | 2092   | 44409  | 0.64% | 0.067% |
| 115 | 9.370  | 9.351  | 9.388  | VV | 1787   | 31200  | 0.45% | 0.047% |
| 116 | 9.412  | 9.388  | 9.431  | VV | 1951   | 37553  | 0.54% | 0.057% |
| 117 | 9.456  | 9.431  | 9.510  | VV | 4983   | 123285 | 1.77% | 0.186% |
| 118 | 9.535  | 9.510  | 9.561  | VV | 3127   | 62218  | 0.89% | 0.094% |
| 119 | 9.583  | 9.561  | 9.620  | VV | 2797   | 65937  | 0.95% | 0.099% |
| 120 | 9.637  | 9.620  | 9.678  | VV | 2763   | 52136  | 0.75% | 0.079% |
| 121 | 9.703  | 9.678  | 9.721  | VV | 1257   | 28080  | 0.40% | 0.042% |
| 122 | 9.728  | 9.721  | 9.753  | VV | 1112   | 17635  | 0.25% | 0.027% |
| 123 | 9.793  | 9.753  | 9.800  | VV | 2126   | 45462  | 0.65% | 0.069% |
| 124 | 9.813  | 9.800  | 9.834  | VV | 2325   | 40166  | 0.58% | 0.061% |
| 125 | 9.857  | 9.834  | 9.926  | VV | 17536  | 250268 | 3.60% | 0.378% |
| 126 | 9.936  | 9.926  | 10.005 | VV | 1346   | 44885  | 0.65% | 0.068% |
| 127 | 10.033 | 10.005 | 10.058 | VV | 1213   | 25288  | 0.36% | 0.038% |
| 128 | 10.066 | 10.058 | 10.092 | VV | 887    | 14082  | 0.20% | 0.021% |
| 129 | 10.132 | 10.092 | 10.160 | VV | 1088   | 27753  | 0.40% | 0.042% |
| 130 | 10.201 | 10.160 | 10.218 | VV | 2327   | 46190  | 0.66% | 0.070% |
| 131 | 10.245 | 10.218 | 10.274 | VV | 6942   | 116055 | 1.67% | 0.175% |
| 132 | 10.298 | 10.274 | 10.315 | VV | 2590   | 49290  | 0.71% | 0.074% |
| 133 | 10.333 | 10.315 | 10.359 | VV | 3579   | 57403  | 0.83% | 0.087% |
| 134 | 10.387 | 10.359 | 10.418 | VV | 2932   | 57767  | 0.83% | 0.087% |
| 135 | 10.448 | 10.418 | 10.468 | VV | 1427   | 29938  | 0.43% | 0.045% |
| 136 | 10.510 | 10.468 | 10.559 | VV | 2326   | 81207  | 1.17% | 0.123% |
| 137 | 10.594 | 10.559 | 10.631 | VV | 17442  | 244528 | 3.52% | 0.369% |
| 138 | 10.665 | 10.631 | 10.709 | VV | 7896   | 170105 | 2.45% | 0.257% |
| 139 | 10.717 | 10.709 | 10.745 | VV | 1424   | 23933  | 0.34% | 0.036% |
| 140 | 10.758 | 10.745 | 10.800 | VV | 893    | 25870  | 0.37% | 0.039% |
| 141 | 10.814 | 10.800 | 10.830 | VV | 998    | 16115  | 0.23% | 0.024% |

|     |        |        |        |    | rteres |         |         |         |
|-----|--------|--------|--------|----|--------|---------|---------|---------|
| 142 | 10.857 | 10.830 | 10.896 | VV | 20513  | 275444  | 3.96%   | 0.416%  |
| 143 | 10.933 | 10.896 | 10.960 | VV | 8936   | 153446  | 2.21%   | 0.232%  |
| 144 | 10.985 | 10.960 | 11.025 | VV | 2745   | 70845   | 1.02%   | 0.107%  |
| 145 | 11.046 | 11.025 | 11.088 | VV | 1921   | 38505   | 0.55%   | 0.058%  |
| 146 | 11.101 | 11.088 | 11.128 | VV | 1522   | 21004   | 0.30%   | 0.032%  |
| 147 | 11.155 | 11.128 | 11.190 | VV | 1388   | 30970   | 0.45%   | 0.047%  |
| 148 | 11.231 | 11.190 | 11.238 | VV | 928    | 20824   | 0.30%   | 0.031%  |
| 149 | 11.256 | 11.238 | 11.271 | VV | 1199   | 20060   | 0.29%   | 0.030%  |
| 150 | 11.296 | 11.271 | 11.335 | VV | 14962  | 188386  | 2.71%   | 0.284%  |
| 151 | 11.345 | 11.335 | 11.359 | VV | 1635   | 20866   | 0.30%   | 0.031%  |
| 152 | 11.387 | 11.359 | 11.435 | VV | 6643   | 113776  | 1.64%   | 0.172%  |
| 153 | 11.453 | 11.435 | 11.475 | VV | 1275   | 18792   | 0.27%   | 0.028%  |
| 154 | 11.495 | 11.475 | 11.524 | VV | 1068   | 22013   | 0.32%   | 0.033%  |
| 155 | 11.550 | 11.524 | 11.570 | VV | 1515   | 28065   | 0.40%   | 0.042%  |
| 156 | 11.621 | 11.570 | 11.646 | VV | 448263 | 4742435 | 68.21%  | 7.155%  |
| 157 | 11.657 | 11.646 | 11.673 | VV | 6034   | 71735   | 1.03%   | 0.108%  |
| 158 | 11.690 | 11.673 | 11.718 | VV | 7653   | 106306  | 1.53%   | 0.160%  |
| 159 | 11.774 | 11.718 | 11.792 | VV | 8904   | 160966  | 2.32%   | 0.243%  |
| 160 | 11.806 | 11.792 | 11.821 | VV | 5383   | 64324   | 0.93%   | 0.097%  |
| 161 | 11.839 | 11.821 | 11.885 | VV | 5950   | 119287  | 1.72%   | 0.180%  |
| 162 | 11.965 | 11.885 | 11.987 | VV | 12360  | 170943  | 2.46%   | 0.258%  |
| 163 | 12.016 | 11.987 | 12.108 | VV | 125318 | 1439129 | 20.70%  | 2.171%  |
| 164 | 12.128 | 12.108 | 12.151 | VV | 2352   | 31184   | 0.45%   | 0.047%  |
| 165 | 12.161 | 12.151 | 12.174 | VV | 876    | 9422    | 0.14%   | 0.014%  |
| 166 | 12.211 | 12.174 | 12.258 | VV | 44043  | 516229  | 7.43%   | 0.779%  |
| 167 | 12.270 | 12.258 | 12.288 | VV | 1402   | 18070   | 0.26%   | 0.027%  |
| 168 | 12.305 | 12.288 | 12.321 | VV | 1002   | 13799   | 0.20%   | 0.021%  |
| 169 | 12.339 | 12.321 | 12.362 | VV | 1166   | 22677   | 0.33%   | 0.034%  |
| 170 | 12.378 | 12.362 | 12.415 | VV | 1706   | 34354   | 0.49%   | 0.052%  |
| 171 | 12.447 | 12.415 | 12.488 | VV | 1980   | 61858   | 0.89%   | 0.093%  |
| 172 | 12.508 | 12.488 | 12.536 | VV | 11258  | 147653  | 2.12%   | 0.223%  |
| 173 | 12.556 | 12.536 | 12.575 | VV | 6830   | 88446   | 1.27%   | 0.133%  |
| 174 | 12.602 | 12.575 | 12.635 | VV | 11472  | 188329  | 2.71%   | 0.284%  |
| 175 | 12.673 | 12.635 | 12.725 | VV | 101298 | 1178485 | 16.95%  | 1.778%  |
| 176 | 12.739 | 12.725 | 12.783 | VV | 810    | 14993   | 0.22%   | 0.023%  |
| 177 | 12.810 | 12.783 | 12.840 | PV | 3947   | 74066   | 1.07%   | 0.112%  |
| 178 | 12.859 | 12.840 | 12.873 | VV | 4393   | 60357   | 0.87%   | 0.091%  |
| 179 | 12.884 | 12.873 | 12.900 | VV | 3420   | 45831   | 0.66%   | 0.069%  |
| 180 | 12.910 | 12.900 | 12.942 | VV | 2630   | 41470   | 0.60%   | 0.063%  |
| 181 | 12.972 | 12.942 | 13.004 | VV | 108525 | 1198984 | 17.25%  | 1.809%  |
| 182 | 13.051 | 13.004 | 13.073 | VV | 374686 | 6952455 | 100.00% | 10.490% |
| 183 | 13.093 | 13.073 | 13.115 | VV | 290135 | 3227314 | 46.42%  | 4.869%  |
| 184 | 13.125 | 13.115 | 13.193 | VV | 23694  | 341974  | 4.92%   | 0.516%  |
| 185 | 13.228 | 13.193 | 13.247 | VV | 25766  | 400848  | 5.77%   | 0.605%  |
| 186 | 13.273 | 13.247 | 13.345 | VV | 66955  | 1300382 | 18.70%  | 1.962%  |
| 187 | 13.367 | 13.345 | 13.406 | VV | 3821   | 80372   | 1.16%   | 0.121%  |
| 188 | 13.439 | 13.406 | 13.508 | VV | 23365  | 371178  | 5.34%   | 0.560%  |
| 189 | 13.560 | 13.508 | 13.601 | VV | 20033  | 358323  | 5.15%   | 0.541%  |
| 190 | 13.628 | 13.601 | 13.647 | VV | 2032   | 37099   | 0.53%   | 0.056%  |
| 191 | 13.670 | 13.647 | 13.688 | VV | 5347   | 77975   | 1.12%   | 0.118%  |
| 192 | 13.708 | 13.688 | 13.732 | VV | 10730  | 143430  | 2.06%   | 0.216%  |
| 193 | 13.747 | 13.732 | 13.770 | VV | 3234   | 45423   | 0.65%   | 0.069%  |
| 194 | 13.799 | 13.770 | 13.819 | VV | 8378   | 137793  | 1.98%   | 0.208%  |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 13.838 | 13.819 | 13.860 | VV | 11072  | 160493 | 2.31%  | 0.242% |
| 196 | 13.878 | 13.860 | 13.935 | VV | 9573   | 185275 | 2.66%  | 0.280% |
| 197 | 13.953 | 13.935 | 13.971 | VV | 2110   | 30207  | 0.43%  | 0.046% |
| 198 | 14.002 | 13.971 | 14.015 | VV | 1531   | 30089  | 0.43%  | 0.045% |
| 199 | 14.028 | 14.015 | 14.037 | VV | 1522   | 20172  | 0.29%  | 0.030% |
| 200 | 14.061 | 14.037 | 14.073 | VV | 5641   | 76527  | 1.10%  | 0.115% |
| 201 | 14.100 | 14.073 | 14.128 | VV | 5221   | 115173 | 1.66%  | 0.174% |
| 202 | 14.148 | 14.128 | 14.160 | VV | 1460   | 21715  | 0.31%  | 0.033% |
| 203 | 14.175 | 14.160 | 14.184 | VV | 1684   | 20087  | 0.29%  | 0.030% |
| 204 | 14.206 | 14.184 | 14.218 | VV | 2405   | 38363  | 0.55%  | 0.058% |
| 205 | 14.253 | 14.218 | 14.274 | VV | 8464   | 154408 | 2.22%  | 0.233% |
| 206 | 14.295 | 14.274 | 14.334 | VV | 13684  | 214512 | 3.09%  | 0.324% |
| 207 | 14.361 | 14.334 | 14.381 | VV | 6943   | 106250 | 1.53%  | 0.160% |
| 208 | 14.416 | 14.381 | 14.442 | VV | 8119   | 166610 | 2.40%  | 0.251% |
| 209 | 14.473 | 14.442 | 14.508 | VV | 10973  | 207693 | 2.99%  | 0.313% |
| 210 | 14.534 | 14.508 | 14.558 | VV | 17327  | 254385 | 3.66%  | 0.384% |
| 211 | 14.597 | 14.558 | 14.634 | VV | 9012   | 189987 | 2.73%  | 0.287% |
| 212 | 14.656 | 14.634 | 14.675 | VV | 1553   | 26104  | 0.38%  | 0.039% |
| 213 | 14.719 | 14.675 | 14.765 | VV | 3121   | 90715  | 1.30%  | 0.137% |
| 214 | 14.801 | 14.765 | 14.815 | VV | 3389   | 42862  | 0.62%  | 0.065% |
| 215 | 14.845 | 14.815 | 14.865 | VV | 51920  | 655876 | 9.43%  | 0.990% |
| 216 | 14.887 | 14.865 | 14.920 | VV | 58725  | 753808 | 10.84% | 1.137% |
| 217 | 14.940 | 14.920 | 14.962 | VV | 2513   | 37751  | 0.54%  | 0.057% |
| 218 | 15.007 | 14.962 | 15.059 | VV | 16514  | 278473 | 4.01%  | 0.420% |
| 219 | 15.086 | 15.059 | 15.124 | VV | 2514   | 57239  | 0.82%  | 0.086% |
| 220 | 15.152 | 15.124 | 15.169 | PV | 3627   | 56998  | 0.82%  | 0.086% |
| 221 | 15.189 | 15.169 | 15.255 | VV | 4634   | 123303 | 1.77%  | 0.186% |
| 222 | 15.289 | 15.255 | 15.307 | VV | 4106   | 69264  | 1.00%  | 0.105% |
| 223 | 15.333 | 15.307 | 15.398 | VV | 6173   | 222550 | 3.20%  | 0.336% |
| 224 | 15.415 | 15.398 | 15.448 | VV | 4179   | 80068  | 1.15%  | 0.121% |
| 225 | 15.475 | 15.448 | 15.492 | VV | 5738   | 84623  | 1.22%  | 0.128% |
| 226 | 15.516 | 15.492 | 15.538 | VV | 14220  | 189436 | 2.72%  | 0.286% |
| 227 | 15.556 | 15.538 | 15.587 | VV | 5963   | 86192  | 1.24%  | 0.130% |
| 228 | 15.603 | 15.587 | 15.614 | VV | 1864   | 23129  | 0.33%  | 0.035% |
| 229 | 15.676 | 15.614 | 15.725 | VV | 6469   | 216074 | 3.11%  | 0.326% |
| 230 | 15.753 | 15.725 | 15.785 | VV | 3224   | 54329  | 0.78%  | 0.082% |
| 231 | 15.797 | 15.785 | 15.811 | VV | 640    | 7737   | 0.11%  | 0.012% |
| 232 | 15.838 | 15.811 | 15.859 | VV | 2589   | 34487  | 0.50%  | 0.052% |
| 233 | 15.881 | 15.859 | 15.898 | VV | 2659   | 38770  | 0.56%  | 0.058% |
| 234 | 15.917 | 15.898 | 15.930 | VV | 3092   | 45281  | 0.65%  | 0.068% |
| 235 | 15.943 | 15.930 | 15.969 | VV | 3220   | 46201  | 0.66%  | 0.070% |
| 236 | 15.982 | 15.969 | 15.993 | VV | 821    | 8807   | 0.13%  | 0.013% |
| 237 | 15.999 | 15.993 | 16.038 | VV | 462    | 6753   | 0.10%  | 0.010% |
| 238 | 16.049 | 16.038 | 16.058 | VV | 245    | 1753   | 0.03%  | 0.003% |
| 239 | 16.134 | 16.058 | 16.167 | PV | 4542   | 111577 | 1.60%  | 0.168% |
| 240 | 16.189 | 16.167 | 16.235 | VV | 3608   | 94523  | 1.36%  | 0.143% |
| 241 | 16.246 | 16.235 | 16.250 | VV | 1388   | 12525  | 0.18%  | 0.019% |
| 242 | 16.334 | 16.250 | 16.355 | VV | 5434   | 159028 | 2.29%  | 0.240% |
| 243 | 16.402 | 16.355 | 16.420 | VV | 69086  | 970889 | 13.96% | 1.465% |
| 244 | 16.428 | 16.420 | 16.495 | VV | 28661  | 368767 | 5.30%  | 0.556% |
| 245 | 16.532 | 16.495 | 16.555 | VV | 14390  | 200270 | 2.88%  | 0.302% |
| 246 | 16.568 | 16.555 | 16.608 | VV | 3261   | 61226  | 0.88%  | 0.092% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 247 | 16.621 | 16.608 | 16.632 | VV | 1302   | 14553   | 0.21%  | 0.022% |
| 248 | 16.653 | 16.632 | 16.668 | VV | 2460   | 38287   | 0.55%  | 0.058% |
| 249 | 16.722 | 16.668 | 16.751 | VV | 37559  | 638065  | 9.18%  | 0.963% |
| 250 | 16.781 | 16.751 | 16.831 | VV | 53099  | 717163  | 10.32% | 1.082% |
| 251 | 16.882 | 16.831 | 16.919 | VV | 16869  | 330650  | 4.76%  | 0.499% |
| 252 | 16.931 | 16.919 | 16.961 | VV | 5075   | 89417   | 1.29%  | 0.135% |
| 253 | 16.986 | 16.961 | 16.995 | VV | 3098   | 51750   | 0.74%  | 0.078% |
| 254 | 17.023 | 16.995 | 17.065 | VV | 5249   | 161995  | 2.33%  | 0.244% |
| 255 | 17.083 | 17.065 | 17.101 | VV | 3612   | 60940   | 0.88%  | 0.092% |
| 256 | 17.146 | 17.101 | 17.215 | VV | 7020   | 282700  | 4.07%  | 0.427% |
| 257 | 17.308 | 17.215 | 17.338 | VV | 10027  | 321247  | 4.62%  | 0.485% |
| 258 | 17.363 | 17.338 | 17.379 | VV | 5101   | 89437   | 1.29%  | 0.135% |
| 259 | 17.391 | 17.379 | 17.411 | VV | 4691   | 68644   | 0.99%  | 0.104% |
| 260 | 17.436 | 17.411 | 17.465 | VV | 6577   | 136879  | 1.97%  | 0.207% |
| 261 | 17.479 | 17.465 | 17.525 | VV | 3840   | 101595  | 1.46%  | 0.153% |
| 262 | 17.538 | 17.525 | 17.547 | VV | 2829   | 34868   | 0.50%  | 0.053% |
| 263 | 17.561 | 17.547 | 17.603 | VV | 2865   | 81518   | 1.17%  | 0.123% |
| 264 | 17.750 | 17.603 | 17.794 | VV | 8070   | 419355  | 6.03%  | 0.633% |
| 265 | 17.836 | 17.794 | 17.854 | VV | 6711   | 171396  | 2.47%  | 0.259% |
| 266 | 17.877 | 17.854 | 17.891 | VV | 7129   | 137900  | 1.98%  | 0.208% |
| 267 | 17.913 | 17.891 | 17.981 | VV | 10073  | 389232  | 5.60%  | 0.587% |
| 268 | 18.002 | 17.981 | 18.024 | VV | 6729   | 140714  | 2.02%  | 0.212% |
| 269 | 18.055 | 18.024 | 18.111 | VV | 15315  | 414939  | 5.97%  | 0.626% |
| 270 | 18.147 | 18.111 | 18.214 | VV | 39057  | 957264  | 13.77% | 1.444% |
| 271 | 18.228 | 18.214 | 18.251 | VV | 9066   | 170058  | 2.45%  | 0.257% |
| 272 | 18.276 | 18.251 | 18.294 | VV | 15734  | 281821  | 4.05%  | 0.425% |
| 273 | 18.312 | 18.294 | 18.368 | VV | 13681  | 379217  | 5.45%  | 0.572% |
| 274 | 18.401 | 18.368 | 18.448 | VV | 39497  | 669517  | 9.63%  | 1.010% |
| 275 | 18.483 | 18.448 | 18.502 | VV | 9059   | 239194  | 3.44%  | 0.361% |
| 276 | 18.533 | 18.502 | 18.554 | VV | 13906  | 305256  | 4.39%  | 0.461% |
| 277 | 18.573 | 18.554 | 18.601 | VV | 9687   | 231427  | 3.33%  | 0.349% |
| 278 | 18.630 | 18.601 | 18.646 | VV | 8024   | 197235  | 2.84%  | 0.298% |
| 279 | 18.678 | 18.646 | 18.723 | VV | 10430  | 418441  | 6.02%  | 0.631% |
| 280 | 18.741 | 18.723 | 18.765 | VV | 9702   | 216001  | 3.11%  | 0.326% |
| 281 | 18.831 | 18.765 | 18.851 | VV | 10888  | 449864  | 6.47%  | 0.679% |
| 282 | 18.866 | 18.851 | 18.888 | VV | 9382   | 196166  | 2.82%  | 0.296% |
| 283 | 18.913 | 18.888 | 18.940 | VV | 10584  | 293189  | 4.22%  | 0.442% |
| 284 | 18.974 | 18.940 | 18.994 | VV | 12591  | 357022  | 5.14%  | 0.539% |
| 285 | 19.009 | 18.994 | 19.049 | VV | 12097  | 379565  | 5.46%  | 0.573% |
| 286 | 19.079 | 19.049 | 19.135 | VV | 13347  | 593524  | 8.54%  | 0.895% |
| 287 | 19.151 | 19.135 | 19.161 | VV | 10198  | 157524  | 2.27%  | 0.238% |
| 288 | 19.201 | 19.161 | 19.218 | VV | 11388  | 363643  | 5.23%  | 0.549% |
| 289 | 19.261 | 19.218 | 19.310 | VV | 13933  | 687231  | 9.88%  | 1.037% |
| 290 | 19.352 | 19.310 | 19.379 | VV | 14674  | 528057  | 7.60%  | 0.797% |
| 291 | 19.404 | 19.379 | 19.437 | VV | 12982  | 439159  | 6.32%  | 0.663% |
| 292 | 19.493 | 19.437 | 19.520 | VV | 15667  | 680036  | 9.78%  | 1.026% |
| 293 | 19.552 | 19.520 | 19.577 | VV | 25369  | 641380  | 9.23%  | 0.968% |
| 294 | 19.620 | 19.577 | 19.655 | VV | 25854  | 925737  | 13.32% | 1.397% |
| 295 | 19.681 | 19.655 | 19.698 | VV | 18062  | 452149  | 6.50%  | 0.682% |
| 296 | 19.714 | 19.698 | 19.788 | VV | 20478  | 938313  | 13.50% | 1.416% |
| 297 | 19.835 | 19.788 | 19.860 | VV | 19232  | 726358  | 10.45% | 1.096% |
| 298 | 19.931 | 19.860 | 19.968 | VV | 32331  | 1457051 | 20.96% | 2.198% |
| 299 | 20.002 | 19.968 | 20.045 | VV | 24915  | 1015202 | 14.60% | 1.532% |

|     |        |        |        |    |                         |         |          |        |
|-----|--------|--------|--------|----|-------------------------|---------|----------|--------|
|     |        |        |        |    | rteres                  |         |          |        |
| 300 | 20.075 | 20.045 | 20.110 | VV | 22597                   | 827402  | 11.90%   | 1.248% |
| 301 | 20.133 | 20.110 | 20.148 | VV | 21161                   | 468861  | 6.74%    | 0.707% |
| 302 | 20.179 | 20.148 | 20.191 | VV | 22371                   | 544056  | 7.83%    | 0.821% |
| 303 | 20.277 | 20.191 | 20.295 | VV | 24398                   | 1465481 | 21.08%   | 2.211% |
| 304 | 20.309 | 20.295 | 20.336 | VV | 24538                   | 580881  | 8.36%    | 0.876% |
| 305 | 20.358 | 20.336 | 20.390 | VV | 24614                   | 771022  | 11.09%   | 1.163% |
| 306 | 20.451 | 20.390 | 20.514 | VV | 23766                   | 1690548 | 24.32%   | 2.551% |
| 307 | 20.524 | 20.514 | 20.533 | VV | 21988                   | 246065  | 3.54%    | 0.371% |
| 308 | 20.586 | 20.533 | 20.669 | VV | 23977                   | 1801144 | 25.91%   | 2.718% |
| 309 | 20.679 | 20.669 | 20.711 | VV | 20382                   | 497810  | 7.16%    | 0.751% |
|     |        |        |        |    | Sum of corrected areas: |         | 66278963 |        |

Aliphatic EPH 102121.M Fri Oct 29 10:24:12 2021