

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE070522AL\  
Data File : FE036370.D  
Signal(s) : FID1B.ch  
Acq On : 05 Jul 2022 18:59  
Sample : N3572-01D  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 062022.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         | 1.651       | 1.605        | 1.666      | BV       | 4004           | 23079        | 0.28%          | 0.012%        |
| 2         | 1.679       | 1.666        | 1.701      | VV       | 4429           | 33399        | 0.41%          | 0.018%        |
| 3         | 1.794       | 1.779        | 1.814      | VV       | 3791           | 31678        | 0.39%          | 0.017%        |
| 4         | 1.840       | 1.814        | 1.886      | VV       | 3698           | 39203        | 0.48%          | 0.021%        |
| 5         | 2.182       | 2.168        | 2.219      | VV       | 2995           | 38399        | 0.47%          | 0.020%        |
| 6         | 2.278       | 2.245        | 2.305      | VV       | 902            | 13968        | 0.17%          | 0.007%        |
| 7         | 3.240       | 3.220        | 3.287      | VV       | 334            | 10331        | 0.13%          | 0.005%        |
| 8         | 3.330       | 3.287        | 3.345      | VV       | 541            | 10485        | 0.13%          | 0.006%        |
| 9         | 3.615       | 3.582        | 3.684      | VV       | 853            | 24323        | 0.30%          | 0.013%        |
| 10        | 3.739       | 3.717        | 3.793      | VV       | 838            | 20821        | 0.26%          | 0.011%        |
| 11        | 4.002       | 3.983        | 4.045      | VV       | 737            | 21321        | 0.26%          | 0.011%        |
| 12        | 4.107       | 4.062        | 4.153      | VV       | 2394           | 54463        | 0.67%          | 0.029%        |
| 13        | 4.213       | 4.186        | 4.230      | VV       | 644            | 12962        | 0.16%          | 0.007%        |
| 14        | 4.277       | 4.264        | 4.310      | VV       | 777            | 16104        | 0.20%          | 0.008%        |
| 15        | 4.331       | 4.310        | 4.375      | VV       | 629            | 20761        | 0.25%          | 0.011%        |
| 16        | 4.401       | 4.397        | 4.435      | VV       | 558            | 12156        | 0.15%          | 0.006%        |
| 17        | 4.515       | 4.463        | 4.541      | VV       | 894            | 27856        | 0.34%          | 0.015%        |
| 18        | 4.546       | 4.541        | 4.582      | VV       | 587            | 11365        | 0.14%          | 0.006%        |
| 19        | 4.634       | 4.604        | 4.650      | VV       | 648            | 13214        | 0.16%          | 0.007%        |
| 20        | 4.682       | 4.650        | 4.719      | VV       | 1181           | 26947        | 0.33%          | 0.014%        |
| 21        | 4.739       | 4.719        | 4.788      | VV       | 1210           | 27389        | 0.34%          | 0.014%        |
| 22        | 4.969       | 4.967        | 5.035      | VV       | 503            | 15626        | 0.19%          | 0.008%        |
| 23        | 5.157       | 5.146        | 5.202      | VV       | 520            | 13192        | 0.16%          | 0.007%        |
| 24        | 5.225       | 5.202        | 5.272      | VV       | 677            | 19050        | 0.23%          | 0.010%        |
| 25        | 5.322       | 5.286        | 5.344      | VV       | 637            | 15605        | 0.19%          | 0.008%        |
| 26        | 5.457       | 5.407        | 5.494      | VV       | 1412           | 27483        | 0.34%          | 0.014%        |
| 27        | 5.528       | 5.510        | 5.573      | VV       | 461            | 13358        | 0.16%          | 0.007%        |
| 28        | 5.579       | 5.573        | 5.628      | VV       | 461            | 11606        | 0.14%          | 0.006%        |
| 29        | 5.723       | 5.685        | 5.739      | VV       | 2000           | 27747        | 0.34%          | 0.015%        |
| 30        | 5.753       | 5.739        | 5.796      | VV       | 1248           | 21909        | 0.27%          | 0.011%        |
| 31        | 5.842       | 5.827        | 5.874      | VV       | 529            | 11054        | 0.14%          | 0.006%        |
| 32        | 5.893       | 5.874        | 5.915      | VV       | 515            | 11176        | 0.14%          | 0.006%        |
| 33        | 5.962       | 5.937        | 5.980      | VV       | 511            | 11043        | 0.14%          | 0.006%        |
| 34        | 6.004       | 5.991        | 6.032      | VV       | 564            | 10086        | 0.12%          | 0.005%        |
| 35        | 6.222       | 6.197        | 6.282      | VV       | 2319           | 47306        | 0.58%          | 0.025%        |
| 36        | 6.301       | 6.282        | 6.329      | VV       | 1004           | 16691        | 0.20%          | 0.009%        |

|    |        |        |        |    | rteres |        |       |        |
|----|--------|--------|--------|----|--------|--------|-------|--------|
| 37 | 6.396  | 6.363  | 6.419  | VV | 551    | 11786  | 0.14% | 0.006% |
| 38 | 6.521  | 6.496  | 6.552  | VV | 1306   | 24567  | 0.30% | 0.013% |
| 39 | 6.625  | 6.592  | 6.634  | VV | 565    | 10213  | 0.13% | 0.005% |
| 40 | 6.679  | 6.662  | 6.705  | VV | 642    | 13164  | 0.16% | 0.007% |
|    |        |        |        |    |        |        |       |        |
| 41 | 7.168  | 7.113  | 7.188  | VV | 1239   | 18963  | 0.23% | 0.010% |
| 42 | 7.197  | 7.188  | 7.254  | VV | 557    | 15423  | 0.19% | 0.008% |
| 43 | 7.351  | 7.334  | 7.392  | VV | 1101   | 18640  | 0.23% | 0.010% |
| 44 | 8.041  | 8.020  | 8.070  | VV | 1446   | 33357  | 0.41% | 0.018% |
| 45 | 8.083  | 8.070  | 8.154  | VV | 1340   | 30992  | 0.38% | 0.016% |
|    |        |        |        |    |        |        |       |        |
| 46 | 8.205  | 8.168  | 8.248  | VV | 1412   | 32109  | 0.39% | 0.017% |
| 47 | 8.269  | 8.248  | 8.287  | VV | 654    | 10624  | 0.13% | 0.006% |
| 48 | 8.305  | 8.287  | 8.321  | VV | 1129   | 14453  | 0.18% | 0.008% |
| 49 | 8.332  | 8.321  | 8.351  | VV | 718    | 10542  | 0.13% | 0.006% |
| 50 | 8.378  | 8.351  | 8.414  | VV | 4338   | 61123  | 0.75% | 0.032% |
|    |        |        |        |    |        |        |       |        |
| 51 | 8.434  | 8.414  | 8.458  | VV | 1530   | 28235  | 0.35% | 0.015% |
| 52 | 8.508  | 8.458  | 8.549  | VV | 3793   | 87020  | 1.07% | 0.046% |
| 53 | 8.616  | 8.565  | 8.685  | VV | 8315   | 121535 | 1.49% | 0.064% |
| 54 | 8.913  | 8.900  | 8.939  | VV | 2361   | 35095  | 0.43% | 0.018% |
| 55 | 8.952  | 8.939  | 8.974  | VV | 1254   | 20446  | 0.25% | 0.011% |
|    |        |        |        |    |        |        |       |        |
| 56 | 8.990  | 8.974  | 9.017  | VV | 986    | 20871  | 0.26% | 0.011% |
| 57 | 9.063  | 9.017  | 9.089  | VV | 1274   | 34163  | 0.42% | 0.018% |
| 58 | 9.115  | 9.089  | 9.139  | VV | 1401   | 28824  | 0.35% | 0.015% |
| 59 | 9.151  | 9.139  | 9.172  | VV | 1154   | 16436  | 0.20% | 0.009% |
| 60 | 9.192  | 9.172  | 9.212  | VV | 1140   | 18887  | 0.23% | 0.010% |
|    |        |        |        |    |        |        |       |        |
| 61 | 9.239  | 9.212  | 9.312  | VV | 2802   | 81141  | 0.99% | 0.043% |
| 62 | 9.358  | 9.312  | 9.374  | VV | 1863   | 42537  | 0.52% | 0.022% |
| 63 | 9.386  | 9.374  | 9.408  | VV | 1194   | 16763  | 0.21% | 0.009% |
| 64 | 9.427  | 9.408  | 9.450  | VV | 618    | 10165  | 0.12% | 0.005% |
| 65 | 9.483  | 9.450  | 9.504  | VV | 643    | 12115  | 0.15% | 0.006% |
|    |        |        |        |    |        |        |       |        |
| 66 | 9.517  | 9.504  | 9.552  | VV | 676    | 11753  | 0.14% | 0.006% |
| 67 | 9.568  | 9.552  | 9.598  | VV | 878    | 12126  | 0.15% | 0.006% |
| 68 | 9.661  | 9.637  | 9.683  | PV | 1909   | 22921  | 0.28% | 0.012% |
| 69 | 9.704  | 9.683  | 9.748  | VV | 1700   | 36456  | 0.45% | 0.019% |
| 70 | 9.779  | 9.748  | 9.796  | VV | 742    | 13887  | 0.17% | 0.007% |
|    |        |        |        |    |        |        |       |        |
| 71 | 9.846  | 9.796  | 9.875  | VV | 1276   | 32490  | 0.40% | 0.017% |
| 72 | 9.905  | 9.875  | 9.930  | VV | 544    | 13168  | 0.16% | 0.007% |
| 73 | 9.950  | 9.930  | 10.003 | VV | 1100   | 25084  | 0.31% | 0.013% |
| 74 | 10.026 | 10.003 | 10.094 | VV | 865    | 25053  | 0.31% | 0.013% |
| 75 | 10.119 | 10.094 | 10.172 | VV | 1692   | 38479  | 0.47% | 0.020% |
|    |        |        |        |    |        |        |       |        |
| 76 | 10.219 | 10.172 | 10.246 | VV | 494    | 12260  | 0.15% | 0.006% |
| 77 | 10.282 | 10.246 | 10.335 | PV | 751    | 18347  | 0.22% | 0.010% |
| 78 | 10.358 | 10.335 | 10.384 | PV | 1047   | 13082  | 0.16% | 0.007% |
| 79 | 10.466 | 10.411 | 10.479 | VV | 483    | 11437  | 0.14% | 0.006% |
| 80 | 10.535 | 10.519 | 10.574 | VV | 1129   | 25702  | 0.31% | 0.013% |
|    |        |        |        |    |        |        |       |        |
| 81 | 10.587 | 10.574 | 10.610 | VV | 1048   | 15427  | 0.19% | 0.008% |
| 82 | 10.627 | 10.610 | 10.672 | VV | 683    | 11678  | 0.14% | 0.006% |
| 83 | 10.704 | 10.672 | 10.719 | VV | 1001   | 15471  | 0.19% | 0.008% |
| 84 | 10.756 | 10.719 | 10.794 | VV | 2274   | 47419  | 0.58% | 0.025% |
| 85 | 10.810 | 10.794 | 10.824 | VV | 810    | 11435  | 0.14% | 0.006% |
|    |        |        |        |    |        |        |       |        |
| 86 | 10.857 | 10.824 | 10.888 | VV | 1586   | 39968  | 0.49% | 0.021% |
| 87 | 10.908 | 10.888 | 10.937 | VV | 1900   | 32558  | 0.40% | 0.017% |
| 88 | 10.951 | 10.937 | 10.972 | VV | 916    | 13991  | 0.17% | 0.007% |
| 89 | 11.002 | 10.972 | 11.022 | VV | 800    | 18884  | 0.23% | 0.010% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 90  | 11.106 | 11.059 | 11.155 | VV | 23907  | 285006  | 3.49%   | 0.150% |
| 91  | 11.182 | 11.155 | 11.244 | VV | 7004   | 97535   | 1.19%   | 0.051% |
| 92  | 11.398 | 11.374 | 11.433 | VV | 1825   | 27996   | 0.34%   | 0.015% |
| 93  | 11.452 | 11.433 | 11.470 | VV | 1441   | 16857   | 0.21%   | 0.009% |
| 94  | 11.491 | 11.470 | 11.509 | VV | 672    | 11516   | 0.14%   | 0.006% |
| 95  | 11.532 | 11.509 | 11.542 | VV | 641    | 11072   | 0.14%   | 0.006% |
| 96  | 11.559 | 11.542 | 11.585 | VV | 1424   | 21642   | 0.27%   | 0.011% |
| 97  | 11.636 | 11.585 | 11.681 | VV | 2047   | 45547   | 0.56%   | 0.024% |
| 98  | 11.711 | 11.681 | 11.732 | VV | 1299   | 17881   | 0.22%   | 0.009% |
| 99  | 11.754 | 11.732 | 11.777 | VV | 1410   | 21036   | 0.26%   | 0.011% |
| 100 | 11.800 | 11.777 | 11.830 | VV | 1227   | 17208   | 0.21%   | 0.009% |
| 101 | 11.876 | 11.830 | 11.925 | VV | 714847 | 8164936 | 100.00% | 4.284% |
| 102 | 11.940 | 11.925 | 11.982 | VV | 6420   | 84740   | 1.04%   | 0.044% |
| 103 | 12.023 | 11.982 | 12.042 | VV | 5675   | 96940   | 1.19%   | 0.051% |
| 104 | 12.058 | 12.042 | 12.072 | VV | 4058   | 48216   | 0.59%   | 0.025% |
| 105 | 12.089 | 12.072 | 12.125 | VV | 4585   | 58867   | 0.72%   | 0.031% |
| 106 | 12.165 | 12.125 | 12.192 | VV | 687    | 11689   | 0.14%   | 0.006% |
| 107 | 12.228 | 12.192 | 12.249 | PV | 1425   | 24900   | 0.30%   | 0.013% |
| 108 | 12.273 | 12.249 | 12.302 | VV | 9231   | 147174  | 1.80%   | 0.077% |
| 109 | 12.315 | 12.302 | 12.359 | VV | 2020   | 33783   | 0.41%   | 0.018% |
| 110 | 12.382 | 12.359 | 12.425 | VV | 3807   | 60488   | 0.74%   | 0.032% |
| 111 | 12.440 | 12.425 | 12.453 | VV | 999    | 11554   | 0.14%   | 0.006% |
| 112 | 12.472 | 12.453 | 12.502 | VV | 6030   | 61760   | 0.76%   | 0.032% |
| 113 | 12.653 | 12.600 | 12.670 | VV | 843    | 24966   | 0.31%   | 0.013% |
| 114 | 12.701 | 12.670 | 12.738 | VV | 2783   | 52370   | 0.64%   | 0.027% |
| 115 | 12.760 | 12.738 | 12.787 | PV | 3277   | 45020   | 0.55%   | 0.024% |
| 116 | 12.808 | 12.787 | 12.829 | VV | 5109   | 64765   | 0.79%   | 0.034% |
| 117 | 12.866 | 12.829 | 12.897 | VV | 4728   | 99264   | 1.22%   | 0.052% |
| 118 | 12.924 | 12.897 | 12.952 | VV | 76994  | 873237  | 10.69%  | 0.458% |
| 119 | 12.969 | 12.952 | 13.003 | VV | 3119   | 47646   | 0.58%   | 0.025% |
| 120 | 13.031 | 13.003 | 13.049 | VV | 12215  | 150502  | 1.84%   | 0.079% |
| 121 | 13.060 | 13.049 | 13.095 | VV | 5295   | 92144   | 1.13%   | 0.048% |
| 122 | 13.110 | 13.095 | 13.120 | VV | 3101   | 40469   | 0.50%   | 0.021% |
| 123 | 13.134 | 13.120 | 13.152 | VV | 3372   | 52711   | 0.65%   | 0.028% |
| 124 | 13.163 | 13.152 | 13.189 | VV | 2463   | 38894   | 0.48%   | 0.020% |
| 125 | 13.221 | 13.189 | 13.252 | VV | 59717  | 707681  | 8.67%   | 0.371% |
| 126 | 13.314 | 13.252 | 13.374 | VV | 518108 | 6668512 | 81.67%  | 3.498% |
| 127 | 13.397 | 13.374 | 13.450 | VV | 2926   | 74417   | 0.91%   | 0.039% |
| 128 | 13.488 | 13.450 | 13.514 | PV | 4375   | 77414   | 0.95%   | 0.041% |
| 129 | 13.524 | 13.514 | 13.537 | VV | 1312   | 16243   | 0.20%   | 0.009% |
| 130 | 13.557 | 13.537 | 13.581 | VV | 1673   | 28108   | 0.34%   | 0.015% |
| 131 | 13.619 | 13.581 | 13.639 | VV | 2238   | 35756   | 0.44%   | 0.019% |
| 132 | 13.680 | 13.639 | 13.720 | VV | 6698   | 123500  | 1.51%   | 0.065% |
| 133 | 13.735 | 13.720 | 13.765 | VV | 1032   | 17421   | 0.21%   | 0.009% |
| 134 | 13.811 | 13.765 | 13.854 | VV | 11172  | 194385  | 2.38%   | 0.102% |
| 135 | 13.879 | 13.854 | 13.895 | VV | 1532   | 23746   | 0.29%   | 0.012% |
| 136 | 13.919 | 13.895 | 13.939 | VV | 5326   | 73731   | 0.90%   | 0.039% |
| 137 | 13.958 | 13.939 | 13.982 | VV | 6073   | 78615   | 0.96%   | 0.041% |
| 138 | 14.014 | 13.982 | 14.031 | VV | 3377   | 61501   | 0.75%   | 0.032% |
| 139 | 14.065 | 14.031 | 14.074 | VV | 4681   | 83957   | 1.03%   | 0.044% |
| 140 | 14.086 | 14.074 | 14.105 | VV | 5611   | 72646   | 0.89%   | 0.038% |
| 141 | 14.132 | 14.105 | 14.172 | VV | 9377   | 145109  | 1.78%   | 0.076% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 14.206 | 14.172 | 14.227 | PV | 1166   | 20832   | 0.26%  | 0.011% |
| 143 | 14.309 | 14.259 | 14.328 | VV | 690    | 19817   | 0.24%  | 0.010% |
| 144 | 14.445 | 14.417 | 14.465 | VV | 2786   | 47083   | 0.58%  | 0.025% |
| 145 | 14.504 | 14.465 | 14.524 | VV | 3793   | 87485   | 1.07%  | 0.046% |
|     |        |        |        |    |        |         |        |        |
| 146 | 14.546 | 14.524 | 14.580 | VV | 7710   | 116662  | 1.43%  | 0.061% |
| 147 | 14.627 | 14.580 | 14.665 | VV | 8185   | 152678  | 1.87%  | 0.080% |
| 148 | 14.683 | 14.665 | 14.697 | VV | 2173   | 33002   | 0.40%  | 0.017% |
| 149 | 14.722 | 14.697 | 14.762 | VV | 6863   | 135028  | 1.65%  | 0.071% |
| 150 | 14.786 | 14.762 | 14.810 | VV | 11247  | 150217  | 1.84%  | 0.079% |
|     |        |        |        |    |        |         |        |        |
| 151 | 14.847 | 14.810 | 14.888 | VV | 9390   | 156942  | 1.92%  | 0.082% |
| 152 | 14.912 | 14.888 | 14.929 | PV | 1081   | 18588   | 0.23%  | 0.010% |
| 153 | 14.970 | 14.929 | 15.007 | VV | 2934   | 65179   | 0.80%  | 0.034% |
| 154 | 15.052 | 15.007 | 15.070 | VV | 3833   | 59855   | 0.73%  | 0.031% |
| 155 | 15.098 | 15.070 | 15.117 | VV | 35354  | 449323  | 5.50%  | 0.236% |
|     |        |        |        |    |        |         |        |        |
| 156 | 15.139 | 15.117 | 15.224 | VV | 42041  | 672633  | 8.24%  | 0.353% |
| 157 | 15.258 | 15.224 | 15.319 | VV | 8980   | 183259  | 2.24%  | 0.096% |
| 158 | 15.340 | 15.319 | 15.375 | VV | 2217   | 42082   | 0.52%  | 0.022% |
| 159 | 15.403 | 15.375 | 15.423 | PV | 3509   | 58045   | 0.71%  | 0.030% |
| 160 | 15.439 | 15.423 | 15.497 | VV | 3556   | 85179   | 1.04%  | 0.045% |
|     |        |        |        |    |        |         |        |        |
| 161 | 15.557 | 15.497 | 15.624 | VV | 20040  | 450339  | 5.52%  | 0.236% |
| 162 | 15.640 | 15.624 | 15.659 | VV | 1181   | 17917   | 0.22%  | 0.009% |
| 163 | 15.702 | 15.659 | 15.732 | VV | 72806  | 1048405 | 12.84% | 0.550% |
| 164 | 15.765 | 15.732 | 15.791 | VV | 11411  | 236247  | 2.89%  | 0.124% |
| 165 | 15.808 | 15.791 | 15.833 | VV | 4445   | 56830   | 0.70%  | 0.030% |
|     |        |        |        |    |        |         |        |        |
| 166 | 15.853 | 15.833 | 15.872 | VV | 1457   | 19272   | 0.24%  | 0.010% |
| 167 | 15.930 | 15.872 | 15.967 | VV | 5010   | 136302  | 1.67%  | 0.072% |
| 168 | 16.008 | 15.967 | 16.037 | VV | 2189   | 34745   | 0.43%  | 0.018% |
| 169 | 16.092 | 16.037 | 16.119 | PV | 2851   | 60929   | 0.75%  | 0.032% |
| 170 | 16.133 | 16.119 | 16.154 | VV | 1807   | 23945   | 0.29%  | 0.013% |
|     |        |        |        |    |        |         |        |        |
| 171 | 16.188 | 16.154 | 16.220 | VV | 9309   | 143397  | 1.76%  | 0.075% |
| 172 | 16.248 | 16.220 | 16.287 | VV | 2078   | 48774   | 0.60%  | 0.026% |
| 173 | 16.303 | 16.287 | 16.310 | VV | 1032   | 13295   | 0.16%  | 0.007% |
| 174 | 16.323 | 16.310 | 16.331 | VV | 994    | 11229   | 0.14%  | 0.006% |
| 175 | 16.385 | 16.331 | 16.420 | VV | 4148   | 130638  | 1.60%  | 0.069% |
|     |        |        |        |    |        |         |        |        |
| 176 | 16.441 | 16.420 | 16.456 | VV | 4376   | 70388   | 0.86%  | 0.037% |
| 177 | 16.478 | 16.456 | 16.510 | VV | 6272   | 153589  | 1.88%  | 0.081% |
| 178 | 16.570 | 16.510 | 16.617 | VV | 24724  | 685855  | 8.40%  | 0.360% |
| 179 | 16.657 | 16.617 | 16.714 | VV | 58398  | 1345328 | 16.48% | 0.706% |
| 180 | 16.743 | 16.714 | 16.764 | VV | 8611   | 196726  | 2.41%  | 0.103% |
|     |        |        |        |    |        |         |        |        |
| 181 | 16.785 | 16.764 | 16.809 | VV | 13865  | 241939  | 2.96%  | 0.127% |
| 182 | 16.823 | 16.809 | 16.860 | VV | 6193   | 157649  | 1.93%  | 0.083% |
| 183 | 16.875 | 16.860 | 16.885 | VV | 4101   | 60361   | 0.74%  | 0.032% |
| 184 | 16.905 | 16.885 | 16.920 | VV | 5062   | 93036   | 1.14%  | 0.049% |
| 185 | 16.976 | 16.920 | 17.004 | VV | 34335  | 642870  | 7.87%  | 0.337% |
|     |        |        |        |    |        |         |        |        |
| 186 | 17.032 | 17.004 | 17.084 | VV | 38684  | 608633  | 7.45%  | 0.319% |
| 187 | 17.135 | 17.084 | 17.164 | VV | 18127  | 321441  | 3.94%  | 0.169% |
| 188 | 17.212 | 17.164 | 17.237 | VV | 13533  | 306525  | 3.75%  | 0.161% |
| 189 | 17.281 | 17.237 | 17.317 | VV | 4947   | 186876  | 2.29%  | 0.098% |
| 190 | 17.341 | 17.317 | 17.355 | VV | 3809   | 76776   | 0.94%  | 0.040% |
|     |        |        |        |    |        |         |        |        |
| 191 | 17.401 | 17.355 | 17.457 | VV | 9503   | 407545  | 4.99%  | 0.214% |
| 192 | 17.511 | 17.457 | 17.563 | VV | 41863  | 1198791 | 14.68% | 0.629% |
| 193 | 17.587 | 17.563 | 17.610 | VV | 21530  | 439049  | 5.38%  | 0.230% |
| 194 | 17.621 | 17.610 | 17.635 | VV | 11042  | 154640  | 1.89%  | 0.081% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 195 | 17.660 | 17.635 | 17.672 | VV | 11725  | 247842  | 3.04%  | 0.130% |
| 196 | 17.692 | 17.672 | 17.717 | VV | 13341  | 326089  | 3.99%  | 0.171% |
| 197 | 17.737 | 17.717 | 17.771 | VV | 11313  | 347756  | 4.26%  | 0.182% |
| 198 | 17.805 | 17.771 | 17.829 | VV | 11009  | 351484  | 4.30%  | 0.184% |
| 199 | 17.840 | 17.829 | 17.850 | VV | 9742   | 124277  | 1.52%  | 0.065% |
| 200 | 17.871 | 17.850 | 17.899 | VV | 9630   | 265337  | 3.25%  | 0.139% |
| 201 | 17.917 | 17.899 | 17.927 | VV | 8855   | 147462  | 1.81%  | 0.077% |
| 202 | 18.024 | 17.927 | 18.052 | VV | 16468  | 816399  | 10.00% | 0.428% |
| 203 | 18.113 | 18.052 | 18.147 | VV | 18928  | 722669  | 8.85%  | 0.379% |
| 204 | 18.172 | 18.147 | 18.192 | VV | 15360  | 370544  | 4.54%  | 0.194% |
| 205 | 18.200 | 18.192 | 18.218 | VV | 14357  | 214315  | 2.62%  | 0.112% |
| 206 | 18.254 | 18.218 | 18.276 | VV | 15936  | 497845  | 6.10%  | 0.261% |
| 207 | 18.312 | 18.276 | 18.325 | VV | 23908  | 558340  | 6.84%  | 0.293% |
| 208 | 18.341 | 18.325 | 18.363 | VV | 23025  | 467158  | 5.72%  | 0.245% |
| 209 | 18.401 | 18.363 | 18.426 | VV | 60588  | 1372768 | 16.81% | 0.720% |
| 210 | 18.447 | 18.426 | 18.475 | VV | 40302  | 903853  | 11.07% | 0.474% |
| 211 | 18.491 | 18.475 | 18.512 | VV | 21812  | 458394  | 5.61%  | 0.240% |
| 212 | 18.537 | 18.512 | 18.554 | VV | 28488  | 613932  | 7.52%  | 0.322% |
| 213 | 18.568 | 18.554 | 18.630 | VV | 26438  | 942099  | 11.54% | 0.494% |
| 214 | 18.658 | 18.630 | 18.702 | VV | 43583  | 1029096 | 12.60% | 0.540% |
| 215 | 18.744 | 18.702 | 18.762 | VV | 19240  | 636233  | 7.79%  | 0.334% |
| 216 | 18.790 | 18.762 | 18.809 | VV | 24567  | 588334  | 7.21%  | 0.309% |
| 217 | 18.853 | 18.809 | 18.875 | VV | 31224  | 1019806 | 12.49% | 0.535% |
| 218 | 18.886 | 18.875 | 18.905 | VV | 26286  | 459567  | 5.63%  | 0.241% |
| 219 | 18.959 | 18.905 | 18.997 | VV | 39117  | 1741184 | 21.33% | 0.913% |
| 220 | 19.009 | 18.997 | 19.029 | VV | 32541  | 619665  | 7.59%  | 0.325% |
| 221 | 19.047 | 19.029 | 19.074 | VV | 32645  | 864470  | 10.59% | 0.454% |
| 222 | 19.090 | 19.074 | 19.104 | VV | 32415  | 570452  | 6.99%  | 0.299% |
| 223 | 19.134 | 19.104 | 19.149 | VV | 33954  | 880703  | 10.79% | 0.462% |
| 224 | 19.171 | 19.149 | 19.187 | VV | 36064  | 800906  | 9.81%  | 0.420% |
| 225 | 19.218 | 19.187 | 19.245 | VV | 64297  | 1748288 | 21.41% | 0.917% |
| 226 | 19.256 | 19.245 | 19.307 | VV | 51636  | 1622372 | 19.87% | 0.851% |
| 227 | 19.330 | 19.307 | 19.365 | VV | 41309  | 1388752 | 17.01% | 0.729% |
| 228 | 19.380 | 19.365 | 19.409 | VV | 42119  | 1026469 | 12.57% | 0.539% |
| 229 | 19.454 | 19.409 | 19.472 | VV | 43907  | 1502533 | 18.40% | 0.788% |
| 230 | 19.516 | 19.472 | 19.526 | VV | 43609  | 1382389 | 16.93% | 0.725% |
| 231 | 19.543 | 19.526 | 19.574 | VV | 43999  | 1229080 | 15.05% | 0.645% |
| 232 | 19.699 | 19.574 | 19.719 | VV | 65225  | 4580135 | 56.10% | 2.403% |
| 233 | 19.750 | 19.719 | 19.785 | VV | 68915  | 2497069 | 30.58% | 1.310% |
| 234 | 19.816 | 19.785 | 19.864 | VV | 69946  | 2875180 | 35.21% | 1.508% |
| 235 | 19.884 | 19.864 | 19.910 | VV | 62053  | 1620550 | 19.85% | 0.850% |
| 236 | 19.928 | 19.910 | 19.947 | VV | 55983  | 1212949 | 14.86% | 0.636% |
| 237 | 19.982 | 19.947 | 19.992 | VV | 67218  | 1685068 | 20.64% | 0.884% |
| 238 | 20.020 | 19.992 | 20.060 | VV | 73255  | 2883259 | 35.31% | 1.513% |
| 239 | 20.091 | 20.060 | 20.107 | VV | 75625  | 2056138 | 25.18% | 1.079% |
| 240 | 20.120 | 20.107 | 20.148 | VV | 75619  | 1845239 | 22.60% | 0.968% |
| 241 | 20.193 | 20.148 | 20.222 | VV | 82324  | 3397735 | 41.61% | 1.783% |
| 242 | 20.260 | 20.222 | 20.282 | VV | 74272  | 2567244 | 31.44% | 1.347% |
| 243 | 20.290 | 20.282 | 20.302 | VV | 70468  | 843941  | 10.34% | 0.443% |
| 244 | 20.389 | 20.302 | 20.409 | VV | 86199  | 5048601 | 61.83% | 2.649% |
| 245 | 20.424 | 20.409 | 20.437 | VV | 85258  | 1427718 | 17.49% | 0.749% |
| 246 | 20.462 | 20.437 | 20.478 | VV | 90854  | 2179707 | 26.70% | 1.144% |

|     |        |        |        |     | rteres |         |        |        |
|-----|--------|--------|--------|-----|--------|---------|--------|--------|
| 247 | 20.487 | 20.478 | 20.506 | VV  | 90381  | 1528773 | 18.72% | 0.802% |
| 248 | 20.537 | 20.506 | 20.585 | VV  | 100874 | 4261521 | 52.19% | 2.236% |
| 249 | 20.617 | 20.585 | 20.625 | VV  | 86768  | 2014445 | 24.67% | 1.057% |
| 250 | 20.680 | 20.625 | 20.711 | VV  | 98198  | 4802201 | 58.81% | 2.519% |
| 251 | 20.727 | 20.711 | 20.800 | VV  | 99087  | 5035816 | 61.68% | 2.642% |
| 252 | 20.868 | 20.800 | 20.884 | VV  | 99072  | 4707295 | 57.65% | 2.470% |
| 253 | 20.897 | 20.884 | 20.917 | VV  | 100939 | 1988696 | 24.36% | 1.043% |
| 254 | 20.926 | 20.917 | 20.944 | VV  | 100084 | 1630316 | 19.97% | 0.855% |
| 255 | 20.954 | 20.944 | 20.971 | VV  | 98174  | 1522256 | 18.64% | 0.799% |
| 256 | 21.008 | 20.971 | 21.031 | VV  | 102309 | 3562337 | 43.63% | 1.869% |
| 257 | 21.041 | 21.031 | 21.142 | VV  | 100233 | 6194560 | 75.87% | 3.250% |
| 258 | 21.239 | 21.142 | 21.256 | VV  | 107077 | 6823771 | 83.57% | 3.580% |
| 259 | 21.278 | 21.256 | 21.321 | VV  | 105817 | 3979977 | 48.74% | 2.088% |
| 260 | 21.332 | 21.321 | 21.345 | VV  | 97970  | 1428446 | 17.49% | 0.749% |
| 261 | 21.391 | 21.345 | 21.435 | VV  | 101327 | 5306508 | 64.99% | 2.784% |
| 262 | 21.442 | 21.435 | 21.505 | VV  | 97183  | 3971964 | 48.65% | 2.084% |
| 263 | 21.526 | 21.505 | 21.595 | VV  | 94200  | 4927232 | 60.35% | 2.585% |
| 264 | 21.628 | 21.595 | 21.655 | VV  | 88234  | 3139130 | 38.45% | 1.647% |
| 265 | 21.679 | 21.655 | 21.686 | VV  | 88403  | 1619146 | 19.83% | 0.849% |
| 266 | 21.747 | 21.686 | 21.759 | VV  | 95328  | 3992171 | 48.89% | 2.094% |
| 267 | 21.773 | 21.759 | 21.833 | VV  | 96727  | 4006319 | 49.07% | 2.102% |
| 268 | 21.850 | 21.833 | 21.871 | VV  | 85989  | 1982658 | 24.28% | 1.040% |
| 269 | 21.957 | 21.871 | 21.968 | VV  | 95612  | 5242907 | 64.21% | 2.751% |
| 270 | 22.000 | 21.968 | 22.100 | VBA | 99435  | 7425578 | 90.94% | 3.896% |

Sum of corrected areas: 190613079

Aliphatic EPH 062022.M Wed Jul 06 08:58:40 2022