

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC112922AL\  
Data File : FC062317.D  
Signal(s) : FID1A.ch  
Acq On : 29 Nov 2022 18:48  
Sample : N5780-03MSD  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 111422.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         | 3.348       | 3.271        | 3.451      | BV       | 481176         | 4126500      | 48.33%         | 1.474%        |
| 2         | 3.472       | 3.451        | 3.514      | VV       | 917            | 16895        | 0.20%          | 0.006%        |
| 3         | 3.657       | 3.636        | 3.696      | VV       | 694            | 15144        | 0.18%          | 0.005%        |
| 4         | 3.736       | 3.696        | 3.810      | VV       | 1206           | 21472        | 0.25%          | 0.008%        |
| 5         | 3.835       | 3.810        | 3.875      | VV       | 1023           | 14449        | 0.17%          | 0.005%        |
| 6         | 3.922       | 3.875        | 3.979      | VV       | 488            | 11308        | 0.13%          | 0.004%        |
| 7         | 4.035       | 3.979        | 4.082      | VV       | 601            | 15913        | 0.19%          | 0.006%        |
| 8         | 4.179       | 4.135        | 4.279      | PV       | 1746           | 33553        | 0.39%          | 0.012%        |
| 9         | 4.415       | 4.349        | 4.436      | VV       | 499656         | 4523779      | 52.99%         | 1.616%        |
| 10        | 4.456       | 4.436        | 4.548      | VV       | 507943         | 4693911      | 54.98%         | 1.677%        |
| 11        | 4.562       | 4.548        | 4.607      | VV       | 1318           | 25395        | 0.30%          | 0.009%        |
| 12        | 4.627       | 4.607        | 4.654      | VV       | 1172           | 18360        | 0.22%          | 0.007%        |
| 13        | 5.015       | 4.974        | 5.098      | VV       | 838            | 15628        | 0.18%          | 0.006%        |
| 14        | 5.239       | 5.204        | 5.257      | VV       | 1279           | 15647        | 0.18%          | 0.006%        |
| 15        | 5.450       | 5.417        | 5.471      | PV       | 2062           | 23125        | 0.27%          | 0.008%        |
| 16        | 5.695       | 5.662        | 5.732      | VV       | 2702           | 31268        | 0.37%          | 0.011%        |
| 17        | 5.751       | 5.732        | 5.809      | VV       | 552            | 12492        | 0.15%          | 0.004%        |
| 18        | 6.001       | 5.926        | 6.131      | VV       | 508875         | 5096290      | 59.69%         | 1.820%        |
| 19        | 6.150       | 6.131        | 6.259      | VV       | 951            | 34779        | 0.41%          | 0.012%        |
| 20        | 6.279       | 6.259        | 6.304      | VV       | 595            | 10104        | 0.12%          | 0.004%        |
| 21        | 6.321       | 6.304        | 6.395      | VV       | 323            | 12320        | 0.14%          | 0.004%        |
| 22        | 6.435       | 6.395        | 6.544      | VV       | 486357         | 5016834      | 58.76%         | 1.792%        |
| 23        | 6.584       | 6.562        | 6.651      | VV       | 553            | 15636        | 0.18%          | 0.006%        |
| 24        | 6.756       | 6.678        | 6.791      | VV       | 423            | 12362        | 0.14%          | 0.004%        |
| 25        | 6.850       | 6.821        | 6.878      | VV       | 511            | 11082        | 0.13%          | 0.004%        |
| 26        | 6.911       | 6.878        | 6.944      | VV       | 1550           | 26951        | 0.32%          | 0.010%        |
| 27        | 6.965       | 6.944        | 7.018      | VV       | 7087           | 82737        | 0.97%          | 0.030%        |
| 28        | 7.060       | 7.018        | 7.173      | VV       | 492887         | 5045449      | 59.10%         | 1.802%        |
| 29        | 7.195       | 7.173        | 7.216      | VV       | 2483           | 33492        | 0.39%          | 0.012%        |
| 30        | 7.253       | 7.216        | 7.307      | VV       | 2024           | 53188        | 0.62%          | 0.019%        |
| 31        | 7.327       | 7.307        | 7.340      | VV       | 960            | 12446        | 0.15%          | 0.004%        |
| 32        | 7.359       | 7.340        | 7.389      | VV       | 1870           | 24075        | 0.28%          | 0.009%        |
| 33        | 7.782       | 7.752        | 7.863      | VV       | 1250           | 52968        | 0.62%          | 0.019%        |
| 34        | 7.927       | 7.901        | 7.958      | VV       | 1737           | 26928        | 0.32%          | 0.010%        |
| 35        | 7.982       | 7.958        | 8.020      | VV       | 1878           | 29752        | 0.35%          | 0.011%        |
| 36        | 8.055       | 8.020        | 8.100      | VV       | 1199           | 28917        | 0.34%          | 0.010%        |

| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 37     | 8.157  | 8.100  | 8.174  | VV | 2612   | 44772   | 0.52%  | 0.016% |
| 38     | 8.186  | 8.174  | 8.198  | VV | 1556   | 17281   | 0.20%  | 0.006% |
| 39     | 8.234  | 8.198  | 8.296  | VV | 476284 | 5154020 | 60.37% | 1.841% |
| 40     | 8.343  | 8.296  | 8.421  | VV | 502667 | 5055440 | 59.21% | 1.806% |
| 41     | 8.429  | 8.421  | 8.505  | VV | 1238   | 21753   | 0.25%  | 0.008% |
| 42     | 8.641  | 8.607  | 8.741  | VV | 499089 | 5200154 | 60.91% | 1.857% |
| 43     | 8.761  | 8.741  | 8.811  | VV | 961    | 23310   | 0.27%  | 0.008% |
| 44     | 8.877  | 8.838  | 8.894  | VV | 744    | 15263   | 0.18%  | 0.005% |
| 45     | 8.913  | 8.894  | 8.934  | VV | 1437   | 20203   | 0.24%  | 0.007% |
| 46     | 8.954  | 8.934  | 8.989  | VV | 1044   | 25459   | 0.30%  | 0.009% |
| 47     | 9.049  | 9.021  | 9.070  | VV | 2006   | 28775   | 0.34%  | 0.010% |
| 48     | 9.088  | 9.070  | 9.125  | VV | 1659   | 24833   | 0.29%  | 0.009% |
| 49     | 9.146  | 9.125  | 9.174  | VV | 777    | 10594   | 0.12%  | 0.004% |
| 50     | 9.201  | 9.174  | 9.219  | PV | 1578   | 19701   | 0.23%  | 0.007% |
| 51     | 9.235  | 9.219  | 9.258  | VV | 1202   | 13835   | 0.16%  | 0.005% |
| 52     | 9.286  | 9.258  | 9.311  | VV | 1722   | 22951   | 0.27%  | 0.008% |
| 53     | 9.340  | 9.311  | 9.360  | VV | 1056   | 16360   | 0.19%  | 0.006% |
| 54     | 9.380  | 9.360  | 9.392  | VV | 1468   | 15975   | 0.19%  | 0.006% |
| 55     | 9.424  | 9.392  | 9.487  | VV | 461838 | 4950643 | 57.99% | 1.768% |
| 56     | 9.500  | 9.487  | 9.536  | VV | 1724   | 33104   | 0.39%  | 0.012% |
| 57     | 9.568  | 9.536  | 9.589  | VV | 1908   | 34743   | 0.41%  | 0.012% |
| 58     | 9.613  | 9.589  | 9.659  | VV | 5139   | 106092  | 1.24%  | 0.038% |
| 59     | 9.701  | 9.659  | 9.734  | VV | 15369  | 211620  | 2.48%  | 0.076% |
| 60     | 9.748  | 9.734  | 9.759  | VV | 1670   | 22332   | 0.26%  | 0.008% |
| 61     | 9.764  | 9.759  | 9.794  | VV | 1564   | 20813   | 0.24%  | 0.007% |
| 62     | 9.835  | 9.794  | 9.921  | VV | 460680 | 5246085 | 61.45% | 1.874% |
| 63     | 9.935  | 9.921  | 9.981  | VV | 697    | 14840   | 0.17%  | 0.005% |
| 64     | 10.005 | 9.981  | 10.061 | VV | 559    | 12220   | 0.14%  | 0.004% |
| 65     | 10.111 | 10.061 | 10.146 | PV | 552    | 10672   | 0.13%  | 0.004% |
| 66     | 10.170 | 10.146 | 10.198 | VV | 2090   | 27788   | 0.33%  | 0.010% |
| 67     | 10.275 | 10.242 | 10.286 | VV | 1192   | 18845   | 0.22%  | 0.007% |
| 68     | 10.304 | 10.286 | 10.327 | VV | 1971   | 29082   | 0.34%  | 0.010% |
| 69     | 10.345 | 10.327 | 10.388 | VV | 1799   | 28684   | 0.34%  | 0.010% |
| 70     | 10.421 | 10.388 | 10.451 | VV | 1659   | 31694   | 0.37%  | 0.011% |
| 71     | 10.479 | 10.451 | 10.521 | VV | 1396   | 36153   | 0.42%  | 0.013% |
| 72     | 10.571 | 10.521 | 10.597 | VV | 1691   | 44554   | 0.52%  | 0.016% |
| 73     | 10.621 | 10.597 | 10.688 | VV | 5797   | 123825  | 1.45%  | 0.044% |
| 74     | 10.828 | 10.769 | 10.869 | VV | 430447 | 4729309 | 55.39% | 1.689% |
| 75     | 10.903 | 10.869 | 11.058 | VV | 412867 | 4628878 | 54.22% | 1.653% |
| 76     | 11.126 | 11.095 | 11.158 | VV | 1696   | 33961   | 0.40%  | 0.012% |
| 77     | 11.208 | 11.158 | 11.239 | VV | 1648   | 45291   | 0.53%  | 0.016% |
| 78     | 11.278 | 11.239 | 11.331 | VV | 433382 | 5194959 | 60.85% | 1.855% |
| 79     | 11.352 | 11.331 | 11.395 | VV | 3396   | 65590   | 0.77%  | 0.023% |
| 80     | 11.424 | 11.395 | 11.446 | VV | 1011   | 18389   | 0.22%  | 0.007% |
| 81     | 11.478 | 11.446 | 11.501 | VV | 1954   | 34228   | 0.40%  | 0.012% |
| 82     | 11.517 | 11.501 | 11.541 | VV | 941    | 15242   | 0.18%  | 0.005% |
| 83     | 11.593 | 11.541 | 11.618 | VV | 328415 | 3667316 | 42.96% | 1.310% |
| 84     | 11.627 | 11.618 | 11.643 | VV | 9312   | 100537  | 1.18%  | 0.036% |
| 85     | 11.659 | 11.643 | 11.700 | VV | 9682   | 131483  | 1.54%  | 0.047% |
| 86     | 11.739 | 11.700 | 11.757 | VV | 4851   | 100870  | 1.18%  | 0.036% |
| 87     | 11.776 | 11.757 | 11.791 | VV | 8482   | 103265  | 1.21%  | 0.037% |
| 88     | 11.807 | 11.791 | 11.857 | VV | 8791   | 118854  | 1.39%  | 0.042% |
| 89     | 11.881 | 11.857 | 11.902 | PV | 915    | 13556   | 0.16%  | 0.005% |

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|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 11.944 | 11.902 | 11.975 | VV | 1877   | 47494   | 0.56%  | 0.017% |
| 91  | 11.994 | 11.975 | 12.006 | VV | 2014   | 26927   | 0.32%  | 0.010% |
| 92  | 12.026 | 12.006 | 12.076 | VV | 2155   | 49978   | 0.59%  | 0.018% |
| 93  | 12.101 | 12.076 | 12.117 | VV | 2529   | 34258   | 0.40%  | 0.012% |
| 94  | 12.126 | 12.117 | 12.142 | VV | 1615   | 17593   | 0.21%  | 0.006% |
| 95  | 12.188 | 12.142 | 12.214 | VV | 5679   | 98971   | 1.16%  | 0.035% |
| 96  | 12.245 | 12.214 | 12.260 | VV | 1066   | 22288   | 0.26%  | 0.008% |
| 97  | 12.277 | 12.260 | 12.291 | VV | 1707   | 20991   | 0.25%  | 0.007% |
| 98  | 12.307 | 12.291 | 12.318 | VV | 1516   | 19445   | 0.23%  | 0.007% |
| 99  | 12.329 | 12.318 | 12.338 | VV | 1254   | 13115   | 0.15%  | 0.005% |
| 100 | 12.371 | 12.338 | 12.390 | VV | 2855   | 54658   | 0.64%  | 0.020% |
| 101 | 12.418 | 12.390 | 12.460 | VV | 6233   | 122156  | 1.43%  | 0.044% |
| 102 | 12.482 | 12.460 | 12.502 | VV | 2409   | 39237   | 0.46%  | 0.014% |
| 103 | 12.526 | 12.502 | 12.547 | VV | 15408  | 199517  | 2.34%  | 0.071% |
| 104 | 12.588 | 12.547 | 12.616 | VV | 396492 | 4976052 | 58.28% | 1.777% |
| 105 | 12.647 | 12.616 | 12.718 | VV | 391658 | 4548389 | 53.28% | 1.625% |
| 106 | 12.740 | 12.718 | 12.756 | VV | 1264   | 19120   | 0.22%  | 0.007% |
| 107 | 12.779 | 12.756 | 12.811 | VV | 3913   | 69562   | 0.81%  | 0.025% |
| 108 | 12.830 | 12.811 | 12.848 | VV | 5443   | 71353   | 0.84%  | 0.025% |
| 109 | 12.858 | 12.848 | 12.871 | VV | 2166   | 26369   | 0.31%  | 0.009% |
| 110 | 12.886 | 12.871 | 12.911 | VV | 2037   | 34651   | 0.41%  | 0.012% |
| 111 | 12.946 | 12.911 | 12.980 | VV | 398207 | 4517821 | 52.92% | 1.614% |
| 112 | 13.031 | 12.980 | 13.065 | VV | 224895 | 2800948 | 32.81% | 1.000% |
| 113 | 13.081 | 13.065 | 13.100 | VV | 1429   | 24297   | 0.28%  | 0.009% |
| 114 | 13.114 | 13.100 | 13.134 | VV | 1479   | 24399   | 0.29%  | 0.009% |
| 115 | 13.144 | 13.134 | 13.163 | VV | 1183   | 15364   | 0.18%  | 0.005% |
| 116 | 13.200 | 13.163 | 13.253 | PV | 374499 | 4755266 | 55.70% | 1.698% |
| 117 | 13.274 | 13.253 | 13.310 | VV | 5639   | 81510   | 0.95%  | 0.029% |
| 118 | 13.338 | 13.310 | 13.349 | VV | 3098   | 37049   | 0.43%  | 0.013% |
| 119 | 13.367 | 13.349 | 13.381 | VV | 3598   | 54191   | 0.63%  | 0.019% |
| 120 | 13.400 | 13.381 | 13.434 | VV | 5043   | 99831   | 1.17%  | 0.036% |
| 121 | 13.447 | 13.434 | 13.477 | VV | 1500   | 30199   | 0.35%  | 0.011% |
| 122 | 13.531 | 13.477 | 13.582 | VV | 10441  | 230738  | 2.70%  | 0.082% |
| 123 | 13.600 | 13.582 | 13.613 | VV | 1419   | 21562   | 0.25%  | 0.008% |
| 124 | 13.636 | 13.613 | 13.657 | VV | 4997   | 78541   | 0.92%  | 0.028% |
| 125 | 13.678 | 13.657 | 13.711 | VV | 10139  | 146350  | 1.71%  | 0.052% |
| 126 | 13.727 | 13.711 | 13.746 | VV | 2047   | 33222   | 0.39%  | 0.012% |
| 127 | 13.786 | 13.746 | 13.829 | VV | 372163 | 4820391 | 56.46% | 1.722% |
| 128 | 13.847 | 13.829 | 13.900 | VV | 8675   | 124968  | 1.46%  | 0.045% |
| 129 | 13.915 | 13.900 | 13.944 | VV | 751    | 13521   | 0.16%  | 0.005% |
| 130 | 14.001 | 13.944 | 14.028 | VV | 1313   | 33956   | 0.40%  | 0.012% |
| 131 | 14.115 | 14.071 | 14.131 | PV | 1614   | 26051   | 0.31%  | 0.009% |
| 132 | 14.146 | 14.131 | 14.181 | VV | 1736   | 35096   | 0.41%  | 0.013% |
| 133 | 14.222 | 14.181 | 14.252 | VV | 8207   | 180031  | 2.11%  | 0.064% |
| 134 | 14.267 | 14.252 | 14.319 | VV | 4307   | 95956   | 1.12%  | 0.034% |
| 135 | 14.346 | 14.319 | 14.353 | VV | 3968   | 51942   | 0.61%  | 0.019% |
| 136 | 14.368 | 14.353 | 14.421 | VV | 4838   | 115750  | 1.36%  | 0.041% |
| 137 | 14.447 | 14.421 | 14.461 | VV | 5881   | 90593   | 1.06%  | 0.032% |
| 138 | 14.470 | 14.461 | 14.487 | VV | 4692   | 54718   | 0.64%  | 0.020% |
| 139 | 14.508 | 14.487 | 14.528 | VV | 9227   | 122173  | 1.43%  | 0.044% |
| 140 | 14.538 | 14.528 | 14.556 | VV | 2831   | 36595   | 0.43%  | 0.013% |
| 141 | 14.573 | 14.556 | 14.608 | VV | 2634   | 43786   | 0.51%  | 0.016% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 142 | 14.630 | 14.608 | 14.650 | VV | 3073   | 47308   | 0.55%   | 0.017% |
| 143 | 14.670 | 14.650 | 14.682 | VV | 2837   | 39447   | 0.46%   | 0.014% |
| 144 | 14.693 | 14.682 | 14.728 | VV | 2212   | 37385   | 0.44%   | 0.013% |
| 145 | 14.774 | 14.728 | 14.784 | PV | 1919   | 28188   | 0.33%   | 0.010% |
| 146 | 14.824 | 14.784 | 14.844 | VV | 304699 | 4078392 | 47.77%  | 1.457% |
| 147 | 14.869 | 14.844 | 14.946 | VV | 368933 | 8537531 | 100.00% | 3.049% |
| 148 | 14.981 | 14.946 | 15.004 | VV | 5870   | 125583  | 1.47%   | 0.045% |
| 149 | 15.023 | 15.004 | 15.041 | VV | 3834   | 71964   | 0.84%   | 0.026% |
| 150 | 15.051 | 15.041 | 15.096 | VV | 2768   | 63391   | 0.74%   | 0.023% |
| 151 | 15.131 | 15.096 | 15.161 | VV | 4318   | 106991  | 1.25%   | 0.038% |
| 152 | 15.180 | 15.161 | 15.204 | VV | 2953   | 61268   | 0.72%   | 0.022% |
| 153 | 15.285 | 15.204 | 15.383 | VV | 12359  | 542193  | 6.35%   | 0.194% |
| 154 | 15.408 | 15.383 | 15.432 | VV | 5025   | 98717   | 1.16%   | 0.035% |
| 155 | 15.450 | 15.432 | 15.463 | VV | 3821   | 56236   | 0.66%   | 0.020% |
| 156 | 15.493 | 15.463 | 15.514 | VV | 14374  | 232678  | 2.73%   | 0.083% |
| 157 | 15.529 | 15.514 | 15.565 | VV | 7840   | 144483  | 1.69%   | 0.052% |
| 158 | 15.628 | 15.565 | 15.641 | VV | 6084   | 201712  | 2.36%   | 0.072% |
| 159 | 15.660 | 15.641 | 15.691 | VV | 8118   | 180074  | 2.11%   | 0.064% |
| 160 | 15.706 | 15.691 | 15.718 | VV | 3406   | 51240   | 0.60%   | 0.018% |
| 161 | 15.731 | 15.718 | 15.755 | VV | 4215   | 82761   | 0.97%   | 0.030% |
| 162 | 15.786 | 15.755 | 15.798 | VV | 4030   | 95173   | 1.11%   | 0.034% |
| 163 | 15.819 | 15.798 | 15.838 | VV | 4979   | 102630  | 1.20%   | 0.037% |
| 164 | 15.910 | 15.838 | 15.948 | VV | 323713 | 4546727 | 53.26%  | 1.624% |
| 165 | 15.974 | 15.948 | 15.985 | VV | 4580   | 97671   | 1.14%   | 0.035% |
| 166 | 16.018 | 15.985 | 16.036 | VV | 4686   | 137201  | 1.61%   | 0.049% |
| 167 | 16.096 | 16.036 | 16.114 | VV | 7957   | 263097  | 3.08%   | 0.094% |
| 168 | 16.128 | 16.114 | 16.146 | VV | 6617   | 116799  | 1.37%   | 0.042% |
| 169 | 16.197 | 16.146 | 16.224 | VV | 10249  | 360264  | 4.22%   | 0.129% |
| 170 | 16.247 | 16.224 | 16.274 | VV | 8031   | 216196  | 2.53%   | 0.077% |
| 171 | 16.298 | 16.274 | 16.333 | VV | 10175  | 289389  | 3.39%   | 0.103% |
| 172 | 16.381 | 16.333 | 16.397 | VV | 259409 | 4212299 | 49.34%  | 1.504% |
| 173 | 16.413 | 16.397 | 16.458 | VV | 315972 | 3946619 | 46.23%  | 1.410% |
| 174 | 16.514 | 16.458 | 16.578 | VV | 16743  | 810129  | 9.49%   | 0.289% |
| 175 | 16.598 | 16.578 | 16.624 | VV | 9947   | 250258  | 2.93%   | 0.089% |
| 176 | 16.697 | 16.624 | 16.723 | VV | 20766  | 744973  | 8.73%   | 0.266% |
| 177 | 16.761 | 16.723 | 16.808 | VV | 269099 | 3938207 | 46.13%  | 1.407% |
| 178 | 16.857 | 16.808 | 16.897 | VV | 318764 | 4949185 | 57.97%  | 1.768% |
| 179 | 16.907 | 16.897 | 16.928 | VV | 15468  | 259872  | 3.04%   | 0.093% |
| 180 | 17.020 | 16.928 | 17.033 | VV | 15779  | 882131  | 10.33%  | 0.315% |
| 181 | 17.154 | 17.033 | 17.168 | VV | 17815  | 1347253 | 15.78%  | 0.481% |
| 182 | 17.171 | 17.168 | 17.195 | VV | 17667  | 275534  | 3.23%   | 0.098% |
| 183 | 17.284 | 17.195 | 17.317 | VV | 21022  | 1333707 | 15.62%  | 0.476% |
| 184 | 17.339 | 17.317 | 17.356 | VV | 20740  | 455039  | 5.33%   | 0.163% |
| 185 | 17.372 | 17.356 | 17.391 | VV | 21216  | 396362  | 4.64%   | 0.142% |
| 186 | 17.416 | 17.391 | 17.445 | VV | 23655  | 667352  | 7.82%   | 0.238% |
| 187 | 17.478 | 17.445 | 17.501 | VV | 20340  | 638728  | 7.48%   | 0.228% |
| 188 | 17.509 | 17.501 | 17.559 | VV | 18989  | 626549  | 7.34%   | 0.224% |
| 189 | 17.599 | 17.559 | 17.611 | VV | 19785  | 578976  | 6.78%   | 0.207% |
| 190 | 17.640 | 17.611 | 17.672 | VV | 23280  | 767462  | 8.99%   | 0.274% |
| 191 | 17.746 | 17.672 | 17.778 | VV | 311911 | 5582356 | 65.39%  | 1.994% |
| 192 | 17.787 | 17.778 | 17.809 | VV | 21816  | 387272  | 4.54%   | 0.138% |
| 193 | 17.884 | 17.809 | 17.949 | VV | 29559  | 2043616 | 23.94%  | 0.730% |
| 194 | 17.959 | 17.949 | 17.964 | VV | 23137  | 205242  | 2.40%   | 0.073% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 17.994 | 17.964 | 18.014 | VV | 24376  | 708057  | 8.29%  | 0.253% |
| 196 | 18.033 | 18.014 | 18.050 | VV | 26400  | 546245  | 6.40%  | 0.195% |
| 197 | 18.061 | 18.050 | 18.080 | VV | 27845  | 484249  | 5.67%  | 0.173% |
| 198 | 18.133 | 18.080 | 18.149 | VV | 268455 | 4448288 | 52.10% | 1.589% |
| 199 | 18.170 | 18.149 | 18.230 | VV | 277833 | 4686086 | 54.89% | 1.674% |
| 200 | 18.257 | 18.230 | 18.281 | VV | 34867  | 935771  | 10.96% | 0.334% |
| 201 | 18.294 | 18.281 | 18.314 | VV | 28790  | 556178  | 6.51%  | 0.199% |
| 202 | 18.323 | 18.314 | 18.346 | VV | 26968  | 500153  | 5.86%  | 0.179% |
| 203 | 18.388 | 18.346 | 18.451 | VV | 257978 | 4930688 | 57.75% | 1.761% |
| 204 | 18.464 | 18.451 | 18.494 | VV | 29248  | 734064  | 8.60%  | 0.262% |
| 205 | 18.514 | 18.494 | 18.528 | VV | 30269  | 581226  | 6.81%  | 0.208% |
| 206 | 18.576 | 18.528 | 18.614 | VV | 333265 | 5811487 | 68.07% | 2.076% |
| 207 | 18.635 | 18.614 | 18.647 | VV | 29481  | 579190  | 6.78%  | 0.207% |
| 208 | 18.675 | 18.647 | 18.701 | VV | 36250  | 1069977 | 12.53% | 0.382% |
| 209 | 18.724 | 18.701 | 18.770 | VV | 35648  | 1330824 | 15.59% | 0.475% |
| 210 | 18.821 | 18.770 | 18.831 | VV | 33967  | 1174007 | 13.75% | 0.419% |
| 211 | 18.846 | 18.831 | 18.869 | VV | 34306  | 754454  | 8.84%  | 0.269% |
| 212 | 18.877 | 18.869 | 18.888 | VV | 32643  | 368313  | 4.31%  | 0.132% |
| 213 | 18.900 | 18.888 | 18.927 | VV | 33692  | 777924  | 9.11%  | 0.278% |
| 214 | 18.971 | 18.927 | 19.041 | VV | 52905  | 2655241 | 31.10% | 0.948% |
| 215 | 19.071 | 19.041 | 19.107 | VV | 36633  | 1350434 | 15.82% | 0.482% |
| 216 | 19.128 | 19.107 | 19.157 | VV | 34290  | 1007623 | 11.80% | 0.360% |
| 217 | 19.226 | 19.157 | 19.240 | VV | 38210  | 1775434 | 20.80% | 0.634% |
| 218 | 19.271 | 19.240 | 19.295 | VV | 37780  | 1199100 | 14.05% | 0.428% |
| 219 | 19.359 | 19.295 | 19.444 | VV | 332404 | 7722750 | 90.46% | 2.758% |
| 220 | 19.481 | 19.444 | 19.508 | VV | 41158  | 1517186 | 17.77% | 0.542% |
| 221 | 19.536 | 19.508 | 19.559 | VV | 42664  | 1277495 | 14.96% | 0.456% |
| 222 | 19.592 | 19.559 | 19.621 | VV | 43099  | 1558929 | 18.26% | 0.557% |
| 223 | 19.633 | 19.621 | 19.637 | VV | 42590  | 402542  | 4.71%  | 0.144% |
| 224 | 19.651 | 19.637 | 19.664 | VV | 44530  | 707531  | 8.29%  | 0.253% |
| 225 | 19.730 | 19.664 | 19.768 | VV | 58669  | 2952689 | 34.58% | 1.055% |
| 226 | 19.779 | 19.768 | 19.821 | VV | 45713  | 1392060 | 16.31% | 0.497% |
| 227 | 19.827 | 19.821 | 19.854 | VV | 42971  | 851461  | 9.97%  | 0.304% |
| 228 | 19.912 | 19.854 | 19.943 | VV | 47211  | 2423266 | 28.38% | 0.866% |
| 229 | 19.999 | 19.943 | 20.051 | VV | 53355  | 3265385 | 38.25% | 1.166% |
| 230 | 20.099 | 20.051 | 20.133 | VV | 322469 | 6407865 | 75.06% | 2.289% |
| 231 | 20.161 | 20.133 | 20.194 | VV | 56785  | 2013654 | 23.59% | 0.719% |
| 232 | 20.238 | 20.194 | 20.270 | VV | 55984  | 2434475 | 28.51% | 0.870% |
| 233 | 20.284 | 20.270 | 20.296 | VV | 54882  | 865725  | 10.14% | 0.309% |
| 234 | 20.307 | 20.296 | 20.345 | VV | 55495  | 1544831 | 18.09% | 0.552% |
| 235 | 20.353 | 20.345 | 20.362 | VV | 51897  | 532464  | 6.24%  | 0.190% |
| 236 | 20.373 | 20.362 | 20.388 | VV | 51339  | 785327  | 9.20%  | 0.280% |
| 237 | 20.403 | 20.388 | 20.418 | VV | 51118  | 916063  | 10.73% | 0.327% |
| 238 | 20.451 | 20.418 | 20.491 | VV | 56221  | 2328114 | 27.27% | 0.832% |
| 239 | 20.507 | 20.491 | 20.527 | VV | 53103  | 1136822 | 13.32% | 0.406% |
| 240 | 20.539 | 20.527 | 20.564 | VV | 53058  | 1129075 | 13.22% | 0.403% |
| 241 | 20.584 | 20.564 | 20.641 | VV | 52374  | 2296499 | 26.90% | 0.820% |
| 242 | 20.647 | 20.641 | 20.671 | VV | 47666  | 858814  | 10.06% | 0.307% |
| 243 | 20.694 | 20.671 | 20.714 | VV | 47942  | 1200898 | 14.07% | 0.429% |
| 244 | 20.760 | 20.714 | 20.790 | VV | 48520  | 2115482 | 24.78% | 0.756% |
| 245 | 20.841 | 20.790 | 20.898 | VV | 264239 | 6752913 | 79.10% | 2.412% |
| 246 | 20.932 | 20.898 | 20.971 | VV | 43891  | 1873730 | 21.95% | 0.669% |

|     |        |        |        |     |                         |         |           |        |
|-----|--------|--------|--------|-----|-------------------------|---------|-----------|--------|
|     |        |        |        |     |                         | rteres  |           |        |
| 247 | 20.988 | 20.971 | 21.003 | VV  | 42742                   | 815867  | 9.56%     | 0.291% |
| 248 | 21.035 | 21.003 | 21.054 | VV  | 43696                   | 1309858 | 15.34%    | 0.468% |
| 249 | 21.064 | 21.054 | 21.174 | VV  | 42659                   | 2858039 | 33.48%    | 1.021% |
| 250 | 21.181 | 21.174 | 21.208 | VV  | 37664                   | 731362  | 8.57%     | 0.261% |
| 251 | 21.226 | 21.208 | 21.240 | VV  | 37195                   | 712016  | 8.34%     | 0.254% |
| 252 | 21.274 | 21.240 | 21.327 | VV  | 39756                   | 1933932 | 22.65%    | 0.691% |
| 253 | 21.348 | 21.327 | 21.394 | VV  | 35867                   | 1403235 | 16.44%    | 0.501% |
| 254 | 21.418 | 21.394 | 21.438 | VV  | 35471                   | 903004  | 10.58%    | 0.323% |
| 255 | 21.451 | 21.438 | 21.518 | VV  | 34530                   | 1587031 | 18.59%    | 0.567% |
| 256 | 21.524 | 21.518 | 21.577 | VV  | 31706                   | 1090966 | 12.78%    | 0.390% |
| 257 | 21.591 | 21.577 | 21.602 | VV  | 31526                   | 456342  | 5.35%     | 0.163% |
| 258 | 21.637 | 21.602 | 21.654 | VV  | 31268                   | 953503  | 11.17%    | 0.341% |
| 259 | 21.763 | 21.654 | 21.801 | VBA | 182054                  | 6399130 | 74.95%    | 2.286% |
|     |        |        |        |     | Sum of corrected areas: |         | 279981433 |        |

Aliphatic EPH 111422.M Wed Nov 30 04:48:29 2022