

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE111722AL\  
Data File : FE038814.D  
Signal(s) : FID1B.ch  
Acq On : 17 Nov 2022 17:43  
Sample : N5638-02D  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 102522.M  
Title : GC Extractables

Signal : FID1B.ch

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 3.351       | 3.304        | 3.380      | BV       | 249            | 3324         | 0.06%          | 0.004%        |
| 2         | 3.412       | 3.380        | 3.446      | VV       | 107            | 1735         | 0.03%          | 0.002%        |
| 3         | 3.500       | 3.446        | 3.517      | VV       | 195            | 4708         | 0.08%          | 0.006%        |
| 4         | 3.538       | 3.517        | 3.624      | VV       | 250            | 9766         | 0.17%          | 0.012%        |
| 5         | 3.638       | 3.624        | 3.661      | VV       | 219            | 3578         | 0.06%          | 0.004%        |
| 6         | 3.671       | 3.661        | 3.681      | VV       | 199            | 1821         | 0.03%          | 0.002%        |
| 7         | 3.705       | 3.681        | 3.726      | VV       | 312            | 5400         | 0.09%          | 0.006%        |
| 8         | 3.741       | 3.726        | 3.754      | VV       | 222            | 3225         | 0.06%          | 0.004%        |
| 9         | 3.762       | 3.754        | 3.772      | VV       | 166            | 1804         | 0.03%          | 0.002%        |
| 10        | 3.824       | 3.772        | 3.867      | VV       | 1825           | 28415        | 0.49%          | 0.034%        |
| 11        | 3.878       | 3.867        | 3.910      | VV       | 212            | 4885         | 0.08%          | 0.006%        |
| 12        | 3.938       | 3.910        | 4.001      | VV       | 1858           | 28827        | 0.49%          | 0.035%        |
| 13        | 4.030       | 4.001        | 4.084      | VV       | 642            | 15745        | 0.27%          | 0.019%        |
| 14        | 4.097       | 4.084        | 4.108      | VV       | 226            | 2770         | 0.05%          | 0.003%        |
| 15        | 4.137       | 4.108        | 4.158      | VV       | 1859           | 22942        | 0.39%          | 0.027%        |
| 16        | 4.183       | 4.158        | 4.241      | VV       | 2119           | 32905        | 0.56%          | 0.039%        |
| 17        | 4.251       | 4.241        | 4.297      | VV       | 268            | 7692         | 0.13%          | 0.009%        |
| 18        | 4.328       | 4.297        | 4.337      | VV       | 593            | 8693         | 0.15%          | 0.010%        |
| 19        | 4.349       | 4.337        | 4.417      | VV       | 775            | 21219        | 0.36%          | 0.025%        |
| 20        | 4.427       | 4.417        | 4.483      | VV       | 341            | 10781        | 0.18%          | 0.013%        |
| 21        | 4.494       | 4.483        | 4.523      | VV       | 294            | 5330         | 0.09%          | 0.006%        |
| 22        | 4.544       | 4.523        | 4.580      | VV       | 402            | 9434         | 0.16%          | 0.011%        |
| 23        | 4.600       | 4.580        | 4.626      | VV       | 681            | 11783        | 0.20%          | 0.014%        |
| 24        | 4.644       | 4.626        | 4.663      | VV       | 550            | 8632         | 0.15%          | 0.010%        |
| 25        | 4.770       | 4.663        | 4.797      | VV       | 1540           | 42194        | 0.72%          | 0.051%        |
| 26        | 4.819       | 4.797        | 4.871      | VV       | 977            | 22568        | 0.39%          | 0.027%        |
| 27        | 4.882       | 4.871        | 4.895      | VV       | 344            | 4163         | 0.07%          | 0.005%        |
| 28        | 4.907       | 4.895        | 4.919      | VV       | 310            | 4129         | 0.07%          | 0.005%        |
| 29        | 4.928       | 4.919        | 4.937      | VV       | 270            | 2813         | 0.05%          | 0.003%        |
| 30        | 4.969       | 4.937        | 5.006      | VV       | 712            | 16892        | 0.29%          | 0.020%        |
| 31        | 5.022       | 5.006        | 5.041      | VV       | 360            | 6466         | 0.11%          | 0.008%        |
| 32        | 5.053       | 5.041        | 5.130      | VV       | 335            | 13350        | 0.23%          | 0.016%        |
| 33        | 5.153       | 5.130        | 5.194      | VV       | 257            | 8882         | 0.15%          | 0.011%        |
| 34        | 5.255       | 5.194        | 5.277      | VV       | 515            | 16164        | 0.28%          | 0.019%        |
| 35        | 5.292       | 5.277        | 5.318      | VV       | 564            | 9376         | 0.16%          | 0.011%        |
| 36        | 5.327       | 5.318        | 5.344      | VV       | 302            | 3635         | 0.06%          | 0.004%        |

|    |       |       |       |    |        |        |       |        |
|----|-------|-------|-------|----|--------|--------|-------|--------|
|    |       |       |       |    | rteres |        |       |        |
| 37 | 5.354 | 5.344 | 5.391 | VV | 299    | 6322   | 0.11% | 0.008% |
| 38 | 5.418 | 5.391 | 5.440 | VV | 356    | 7564   | 0.13% | 0.009% |
| 39 | 5.457 | 5.440 | 5.494 | VV | 262    | 6546   | 0.11% | 0.008% |
| 40 | 5.501 | 5.494 | 5.514 | VV | 231    | 2440   | 0.04% | 0.003% |
| 41 | 5.539 | 5.514 | 5.568 | VV | 2319   | 27597  | 0.47% | 0.033% |
| 42 | 5.577 | 5.568 | 5.591 | VV | 331    | 3424   | 0.06% | 0.004% |
| 43 | 5.607 | 5.591 | 5.651 | VV | 643    | 10821  | 0.18% | 0.013% |
| 44 | 5.673 | 5.651 | 5.700 | VV | 249    | 5726   | 0.10% | 0.007% |
| 45 | 5.710 | 5.700 | 5.721 | VV | 257    | 2970   | 0.05% | 0.004% |
| 46 | 5.735 | 5.721 | 5.761 | VV | 382    | 6125   | 0.10% | 0.007% |
| 47 | 5.794 | 5.761 | 5.828 | VV | 1260   | 18445  | 0.31% | 0.022% |
| 48 | 5.847 | 5.828 | 5.880 | VV | 422    | 7714   | 0.13% | 0.009% |
| 49 | 5.902 | 5.880 | 5.958 | VV | 283    | 9177   | 0.16% | 0.011% |
| 50 | 5.978 | 5.958 | 6.014 | VV | 425    | 7660   | 0.13% | 0.009% |
| 51 | 6.026 | 6.014 | 6.087 | VV | 194    | 6756   | 0.12% | 0.008% |
| 52 | 6.116 | 6.087 | 6.161 | VV | 336    | 9599   | 0.16% | 0.011% |
| 53 | 6.187 | 6.161 | 6.196 | VV | 235    | 3822   | 0.07% | 0.005% |
| 54 | 6.210 | 6.196 | 6.228 | VV | 184    | 3133   | 0.05% | 0.004% |
| 55 | 6.267 | 6.228 | 6.283 | VV | 242    | 5568   | 0.10% | 0.007% |
| 56 | 6.305 | 6.283 | 6.352 | VV | 1908   | 28830  | 0.49% | 0.035% |
| 57 | 6.375 | 6.352 | 6.440 | VV | 15116  | 181693 | 3.10% | 0.218% |
| 58 | 6.476 | 6.440 | 6.521 | VV | 773    | 22753  | 0.39% | 0.027% |
| 59 | 6.526 | 6.521 | 6.548 | VV | 233    | 4077   | 0.07% | 0.005% |
| 60 | 6.567 | 6.548 | 6.584 | VV | 400    | 7210   | 0.12% | 0.009% |
| 61 | 6.603 | 6.584 | 6.646 | VV | 656    | 14217  | 0.24% | 0.017% |
| 62 | 6.656 | 6.646 | 6.678 | VV | 366    | 4291   | 0.07% | 0.005% |
| 63 | 6.690 | 6.678 | 6.702 | VV | 190    | 2568   | 0.04% | 0.003% |
| 64 | 6.713 | 6.702 | 6.733 | VV | 200    | 3238   | 0.06% | 0.004% |
| 65 | 6.755 | 6.733 | 6.794 | VV | 368    | 9239   | 0.16% | 0.011% |
| 66 | 6.843 | 6.794 | 6.863 | VV | 252    | 6782   | 0.12% | 0.008% |
| 67 | 6.872 | 6.863 | 6.908 | VV | 152    | 3605   | 0.06% | 0.004% |
| 68 | 6.918 | 6.908 | 6.963 | VV | 163    | 3859   | 0.07% | 0.005% |
| 69 | 6.974 | 6.963 | 6.988 | VV | 203    | 2028   | 0.03% | 0.002% |
| 70 | 6.994 | 6.988 | 7.004 | VV | 103    | 993    | 0.02% | 0.001% |
| 71 | 7.047 | 7.004 | 7.080 | VV | 337    | 6510   | 0.11% | 0.008% |
| 72 | 7.113 | 7.080 | 7.195 | VV | 167    | 6542   | 0.11% | 0.008% |
| 73 | 7.240 | 7.195 | 7.281 | VV | 896    | 14071  | 0.24% | 0.017% |
| 74 | 7.304 | 7.281 | 7.326 | VV | 266    | 4823   | 0.08% | 0.006% |
| 75 | 7.338 | 7.326 | 7.360 | VV | 235    | 3041   | 0.05% | 0.004% |
| 76 | 7.399 | 7.360 | 7.413 | VV | 266    | 6130   | 0.10% | 0.007% |
| 77 | 7.434 | 7.413 | 7.474 | VV | 737    | 11722  | 0.20% | 0.014% |
| 78 | 7.485 | 7.474 | 7.523 | VV | 252    | 4453   | 0.08% | 0.005% |
| 79 | 7.571 | 7.523 | 7.598 | VV | 279    | 7810   | 0.13% | 0.009% |
| 80 | 7.613 | 7.598 | 7.648 | VV | 219    | 5386   | 0.09% | 0.006% |
| 81 | 7.709 | 7.648 | 7.758 | VV | 396    | 13953  | 0.24% | 0.017% |
| 82 | 7.827 | 7.758 | 7.914 | VV | 297    | 14624  | 0.25% | 0.018% |
| 83 | 8.123 | 8.101 | 8.151 | VV | 798    | 18376  | 0.31% | 0.022% |
| 84 | 8.165 | 8.151 | 8.299 | VV | 1096   | 29084  | 0.50% | 0.035% |
| 85 | 8.314 | 8.299 | 8.345 | VV | 235    | 4265   | 0.07% | 0.005% |
| 86 | 8.416 | 8.345 | 8.451 | VV | 338    | 12113  | 0.21% | 0.015% |
| 87 | 8.481 | 8.451 | 8.501 | VV | 673    | 11711  | 0.20% | 0.014% |
| 88 | 8.556 | 8.501 | 8.574 | VV | 1302   | 27558  | 0.47% | 0.033% |
| 89 | 8.590 | 8.574 | 8.631 | VV | 916    | 16182  | 0.28% | 0.019% |

|     |        |        |        |    |        |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
|     |        |        |        |    | rteres |         |         |        |
| 90  | 8.648  | 8.631  | 8.675  | VV | 342    | 5162    | 0.09%   | 0.006% |
| 91  | 8.702  | 8.675  | 8.803  | VV | 286    | 11677   | 0.20%   | 0.014% |
| 92  | 9.066  | 9.006  | 9.165  | VV | 1295   | 68571   | 1.17%   | 0.082% |
| 93  | 9.194  | 9.165  | 9.288  | VV | 686    | 27567   | 0.47%   | 0.033% |
| 94  | 9.327  | 9.288  | 9.386  | VV | 1360   | 31173   | 0.53%   | 0.037% |
| 95  | 9.416  | 9.386  | 9.501  | VV | 1209   | 26356   | 0.45%   | 0.032% |
| 96  | 9.517  | 9.501  | 9.544  | VV | 234    | 2927    | 0.05%   | 0.004% |
| 97  | 9.598  | 9.544  | 9.621  | VV | 119    | 3796    | 0.06%   | 0.005% |
| 98  | 9.652  | 9.621  | 9.691  | VV | 578    | 8073    | 0.14%   | 0.010% |
| 99  | 9.737  | 9.691  | 9.771  | VV | 2651   | 35187   | 0.60%   | 0.042% |
| 100 | 9.795  | 9.771  | 9.828  | VV | 1062   | 17731   | 0.30%   | 0.021% |
| 101 | 9.847  | 9.828  | 9.901  | VV | 385    | 11708   | 0.20%   | 0.014% |
| 102 | 9.925  | 9.901  | 9.954  | VV | 298    | 5925    | 0.10%   | 0.007% |
| 103 | 9.977  | 9.954  | 10.001 | VV | 234    | 4089    | 0.07%   | 0.005% |
| 104 | 10.031 | 10.001 | 10.049 | VV | 1067   | 13397   | 0.23%   | 0.016% |
| 105 | 10.066 | 10.049 | 10.092 | VV | 855    | 10411   | 0.18%   | 0.012% |
| 106 | 10.129 | 10.092 | 10.164 | VV | 683    | 16291   | 0.28%   | 0.020% |
| 107 | 10.196 | 10.164 | 10.281 | VV | 1599   | 31205   | 0.53%   | 0.037% |
| 108 | 10.299 | 10.281 | 10.331 | VV | 416    | 5867    | 0.10%   | 0.007% |
| 109 | 10.364 | 10.331 | 10.384 | PV | 124    | 2784    | 0.05%   | 0.003% |
| 110 | 10.408 | 10.384 | 10.438 | VV | 90     | 1950    | 0.03%   | 0.002% |
| 111 | 10.535 | 10.438 | 10.561 | PV | 941    | 17532   | 0.30%   | 0.021% |
| 112 | 10.582 | 10.561 | 10.649 | VV | 959    | 26522   | 0.45%   | 0.032% |
| 113 | 10.672 | 10.649 | 10.698 | VV | 453    | 8732    | 0.15%   | 0.010% |
| 114 | 10.720 | 10.698 | 10.762 | VV | 777    | 14687   | 0.25%   | 0.018% |
| 115 | 10.819 | 10.762 | 10.844 | VV | 1313   | 24577   | 0.42%   | 0.029% |
| 116 | 10.864 | 10.844 | 10.908 | VV | 713    | 19819   | 0.34%   | 0.024% |
| 117 | 10.934 | 10.908 | 10.974 | VV | 2131   | 30612   | 0.52%   | 0.037% |
| 118 | 11.062 | 10.974 | 11.111 | VV | 2722   | 59766   | 1.02%   | 0.072% |
| 119 | 11.156 | 11.111 | 11.172 | VV | 505    | 7706    | 0.13%   | 0.009% |
| 120 | 11.199 | 11.172 | 11.234 | VV | 998    | 20172   | 0.34%   | 0.024% |
| 121 | 11.269 | 11.234 | 11.292 | VV | 625    | 12232   | 0.21%   | 0.015% |
| 122 | 11.309 | 11.292 | 11.367 | VV | 417    | 11414   | 0.19%   | 0.014% |
| 123 | 11.386 | 11.367 | 11.460 | VV | 366    | 12412   | 0.21%   | 0.015% |
| 124 | 11.492 | 11.460 | 11.521 | VV | 250    | 5328    | 0.09%   | 0.006% |
| 125 | 11.569 | 11.521 | 11.598 | VV | 1311   | 21480   | 0.37%   | 0.026% |
| 126 | 11.639 | 11.598 | 11.686 | VV | 2877   | 43136   | 0.74%   | 0.052% |
| 127 | 11.716 | 11.686 | 11.771 | VV | 1689   | 32320   | 0.55%   | 0.039% |
| 128 | 11.799 | 11.771 | 11.858 | VV | 501    | 13579   | 0.23%   | 0.016% |
| 129 | 11.892 | 11.858 | 11.914 | VV | 539    | 8519    | 0.15%   | 0.010% |
| 130 | 11.960 | 11.914 | 12.012 | VV | 532121 | 5856801 | 100.00% | 7.015% |
| 131 | 12.028 | 12.012 | 12.058 | VV | 575    | 10102   | 0.17%   | 0.012% |
| 132 | 12.120 | 12.058 | 12.224 | VV | 2132   | 50702   | 0.87%   | 0.061% |
| 133 | 12.243 | 12.224 | 12.264 | VV | 467    | 6417    | 0.11%   | 0.008% |
| 134 | 12.305 | 12.264 | 12.331 | VV | 1628   | 30485   | 0.52%   | 0.037% |
| 135 | 12.358 | 12.331 | 12.381 | VV | 2574   | 34036   | 0.58%   | 0.041% |
| 136 | 12.398 | 12.381 | 12.431 | VV | 881    | 14353   | 0.25%   | 0.017% |
| 137 | 12.466 | 12.431 | 12.504 | VV | 1057   | 17892   | 0.31%   | 0.021% |
| 138 | 12.551 | 12.504 | 12.661 | VV | 35864  | 415879  | 7.10%   | 0.498% |
| 139 | 12.678 | 12.661 | 12.697 | VV | 577    | 10063   | 0.17%   | 0.012% |
| 140 | 12.717 | 12.697 | 12.734 | VV | 687    | 11060   | 0.19%   | 0.013% |
| 141 | 12.764 | 12.734 | 12.794 | VV | 680    | 17315   | 0.30%   | 0.021% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 12.813 | 12.794 | 12.834 | VV | 364    | 7630    | 0.13%  | 0.009% |
| 143 | 12.887 | 12.834 | 12.917 | VV | 954    | 23663   | 0.40%  | 0.028% |
| 144 | 12.947 | 12.917 | 12.981 | VV | 1829   | 30322   | 0.52%  | 0.036% |
| 145 | 13.009 | 12.981 | 13.041 | VV | 2400   | 34381   | 0.59%  | 0.041% |
|     |        |        |        |    |        |         |        |        |
| 146 | 13.082 | 13.041 | 13.128 | VV | 570    | 19439   | 0.33%  | 0.023% |
| 147 | 13.221 | 13.128 | 13.283 | VV | 3175   | 84444   | 1.44%  | 0.101% |
| 148 | 13.307 | 13.283 | 13.351 | VV | 1267   | 24238   | 0.41%  | 0.029% |
| 149 | 13.394 | 13.351 | 13.484 | VV | 374093 | 4391585 | 74.98% | 5.260% |
| 150 | 13.503 | 13.484 | 13.534 | VV | 523    | 10245   | 0.17%  | 0.012% |
|     |        |        |        |    |        |         |        |        |
| 151 | 13.563 | 13.534 | 13.591 | VV | 1645   | 30745   | 0.52%  | 0.037% |
| 152 | 13.617 | 13.591 | 13.664 | VV | 1109   | 25986   | 0.44%  | 0.031% |
| 153 | 13.681 | 13.664 | 13.713 | VV | 368    | 6423    | 0.11%  | 0.008% |
| 154 | 13.747 | 13.713 | 13.871 | PV | 8617   | 174002  | 2.97%  | 0.208% |
| 155 | 13.902 | 13.871 | 13.954 | VV | 378    | 11458   | 0.20%  | 0.014% |
|     |        |        |        |    |        |         |        |        |
| 156 | 14.001 | 13.954 | 14.028 | VV | 295    | 10657   | 0.18%  | 0.013% |
| 157 | 14.095 | 14.028 | 14.118 | VV | 1439   | 28606   | 0.49%  | 0.034% |
| 158 | 14.145 | 14.118 | 14.194 | VV | 2420   | 41560   | 0.71%  | 0.050% |
| 159 | 14.237 | 14.194 | 14.318 | VV | 289    | 12997   | 0.22%  | 0.016% |
| 160 | 14.357 | 14.318 | 14.399 | PV | 233    | 8150    | 0.14%  | 0.010% |
|     |        |        |        |    |        |         |        |        |
| 161 | 14.427 | 14.399 | 14.444 | VV | 241    | 4148    | 0.07%  | 0.005% |
| 162 | 14.469 | 14.444 | 14.488 | VV | 187    | 3222    | 0.06%  | 0.004% |
| 163 | 14.582 | 14.488 | 14.604 | VV | 1223   | 27273   | 0.47%  | 0.033% |
| 164 | 14.625 | 14.604 | 14.681 | VV | 858    | 26727   | 0.46%  | 0.032% |
| 165 | 14.710 | 14.681 | 14.731 | VV | 10170  | 128479  | 2.19%  | 0.154% |
|     |        |        |        |    |        |         |        |        |
| 166 | 14.761 | 14.731 | 14.858 | VV | 76719  | 1177573 | 20.11% | 1.410% |
| 167 | 14.871 | 14.858 | 14.889 | VV | 285    | 4820    | 0.08%  | 0.006% |
| 168 | 14.922 | 14.889 | 15.038 | VV | 6604   | 101043  | 1.73%  | 0.121% |
| 169 | 15.085 | 15.038 | 15.114 | VV | 374    | 9590    | 0.16%  | 0.011% |
| 170 | 15.245 | 15.114 | 15.270 | VV | 2865   | 92704   | 1.58%  | 0.111% |
|     |        |        |        |    |        |         |        |        |
| 171 | 15.291 | 15.270 | 15.331 | VV | 1966   | 27415   | 0.47%  | 0.033% |
| 172 | 15.351 | 15.331 | 15.424 | VV | 336    | 8383    | 0.14%  | 0.010% |
| 173 | 15.437 | 15.424 | 15.464 | VV | 107    | 1139    | 0.02%  | 0.001% |
| 174 | 15.541 | 15.464 | 15.621 | PV | 3315   | 53486   | 0.91%  | 0.064% |
| 175 | 15.685 | 15.621 | 15.745 | PV | 6690   | 282376  | 4.82%  | 0.338% |
|     |        |        |        |    |        |         |        |        |
| 176 | 15.766 | 15.745 | 15.808 | VV | 4217   | 82490   | 1.41%  | 0.099% |
| 177 | 15.845 | 15.808 | 15.928 | VV | 5206   | 120434  | 2.06%  | 0.144% |
| 178 | 15.956 | 15.928 | 15.978 | PV | 188    | 3619    | 0.06%  | 0.004% |
| 179 | 16.010 | 15.978 | 16.051 | VV | 604    | 12542   | 0.21%  | 0.015% |
| 180 | 16.267 | 16.051 | 16.304 | PV | 4421   | 136865  | 2.34%  | 0.164% |
|     |        |        |        |    |        |         |        |        |
| 181 | 16.331 | 16.304 | 16.354 | VV | 1517   | 37836   | 0.65%  | 0.045% |
| 182 | 16.574 | 16.354 | 16.598 | VV | 1938   | 217143  | 3.71%  | 0.260% |
| 183 | 16.629 | 16.598 | 16.650 | VV | 1714   | 52619   | 0.90%  | 0.063% |
| 184 | 16.749 | 16.650 | 16.799 | VV | 6486   | 242365  | 4.14%  | 0.290% |
| 185 | 16.828 | 16.799 | 16.848 | VV | 1871   | 43807   | 0.75%  | 0.052% |
|     |        |        |        |    |        |         |        |        |
| 186 | 16.877 | 16.848 | 16.968 | VV | 33000  | 541605  | 9.25%  | 0.649% |
| 187 | 17.062 | 16.968 | 17.084 | VV | 583    | 17352   | 0.30%  | 0.021% |
| 188 | 17.120 | 17.084 | 17.151 | VV | 923    | 18157   | 0.31%  | 0.022% |
| 189 | 17.217 | 17.151 | 17.244 | VV | 6796   | 118302  | 2.02%  | 0.142% |
| 190 | 17.266 | 17.244 | 17.323 | VV | 2947   | 83662   | 1.43%  | 0.100% |
|     |        |        |        |    |        |         |        |        |
| 191 | 17.559 | 17.323 | 17.584 | VV | 2247   | 234318  | 4.00%  | 0.281% |
| 192 | 17.667 | 17.584 | 17.724 | VV | 8952   | 288345  | 4.92%  | 0.345% |
| 193 | 17.750 | 17.724 | 17.801 | VV | 2839   | 111178  | 1.90%  | 0.133% |
| 194 | 17.830 | 17.801 | 17.855 | VV | 2528   | 71562   | 1.22%  | 0.086% |

|                         |        |        |        |     | rteres |         |          |        |
|-------------------------|--------|--------|--------|-----|--------|---------|----------|--------|
| 195                     | 17.884 | 17.855 | 17.920 | VV  | 2082   | 76218   | 1.30%    | 0.091% |
| 196                     | 18.104 | 17.920 | 18.141 | VV  | 11229  | 468983  | 8.01%    | 0.562% |
| 197                     | 18.194 | 18.141 | 18.223 | VV  | 7740   | 247136  | 4.22%    | 0.296% |
| 198                     | 18.257 | 18.223 | 18.304 | VV  | 5785   | 248725  | 4.25%    | 0.298% |
| 199                     | 18.339 | 18.304 | 18.383 | VV  | 5370   | 233238  | 3.98%    | 0.279% |
| 200                     | 18.430 | 18.383 | 18.468 | VV  | 8002   | 295134  | 5.04%    | 0.353% |
| 201                     | 18.529 | 18.468 | 18.604 | VV  | 16898  | 724274  | 12.37%   | 0.867% |
| 202                     | 18.625 | 18.604 | 18.691 | VV  | 7942   | 379606  | 6.48%    | 0.455% |
| 203                     | 18.744 | 18.691 | 18.778 | VV  | 9503   | 414499  | 7.08%    | 0.496% |
| 204                     | 18.842 | 18.778 | 18.861 | VV  | 8730   | 412623  | 7.05%    | 0.494% |
| 205                     | 18.938 | 18.861 | 18.998 | VV  | 15158  | 802250  | 13.70%   | 0.961% |
| 206                     | 19.037 | 18.998 | 19.065 | VV  | 12785  | 428918  | 7.32%    | 0.514% |
| 207                     | 19.094 | 19.065 | 19.113 | VV  | 11529  | 304671  | 5.20%    | 0.365% |
| 208                     | 19.213 | 19.113 | 19.268 | VV  | 12845  | 1100015 | 18.78%   | 1.317% |
| 209                     | 19.337 | 19.268 | 19.418 | VV  | 18975  | 1321360 | 22.56%   | 1.583% |
| 210                     | 19.535 | 19.418 | 19.558 | VV  | 17151  | 1274388 | 21.76%   | 1.526% |
| 211                     | 19.636 | 19.558 | 19.663 | VV  | 17843  | 1056361 | 18.04%   | 1.265% |
| 212                     | 19.722 | 19.663 | 19.746 | VV  | 21294  | 934696  | 15.96%   | 1.119% |
| 213                     | 19.785 | 19.746 | 19.803 | VV  | 20546  | 665534  | 11.36%   | 0.797% |
| 214                     | 19.831 | 19.803 | 19.848 | VV  | 21184  | 540833  | 9.23%    | 0.648% |
| 215                     | 19.906 | 19.848 | 19.926 | VV  | 22593  | 1007741 | 17.21%   | 1.207% |
| 216                     | 19.964 | 19.926 | 19.984 | VV  | 24290  | 815629  | 13.93%   | 0.977% |
| 217                     | 20.011 | 19.984 | 20.031 | VV  | 24894  | 670500  | 11.45%   | 0.803% |
| 218                     | 20.089 | 20.031 | 20.131 | VV  | 28162  | 1573031 | 26.86%   | 1.884% |
| 219                     | 20.277 | 20.131 | 20.324 | VV  | 30424  | 3332472 | 56.90%   | 3.991% |
| 220                     | 20.346 | 20.324 | 20.388 | VV  | 31023  | 1124689 | 19.20%   | 1.347% |
| 221                     | 20.465 | 20.388 | 20.481 | VV  | 34918  | 1747145 | 29.83%   | 2.093% |
| 222                     | 20.495 | 20.481 | 20.510 | VV  | 33744  | 571520  | 9.76%    | 0.685% |
| 223                     | 20.624 | 20.510 | 20.667 | VV  | 42553  | 3505262 | 59.85%   | 4.198% |
| 224                     | 20.729 | 20.667 | 20.754 | VV  | 37684  | 1951511 | 33.32%   | 2.337% |
| 225                     | 20.840 | 20.754 | 20.894 | VV  | 42039  | 3345934 | 57.13%   | 4.007% |
| 226                     | 20.943 | 20.894 | 20.974 | VV  | 39911  | 1877122 | 32.05%   | 2.248% |
| 227                     | 21.064 | 20.974 | 21.080 | VV  | 40133  | 2467436 | 42.13%   | 2.955% |
| 228                     | 21.195 | 21.080 | 21.250 | VV  | 42399  | 4171218 | 71.22%   | 4.996% |
| 229                     | 21.336 | 21.250 | 21.350 | VV  | 39296  | 2304762 | 39.35%   | 2.760% |
| 230                     | 21.398 | 21.350 | 21.447 | VV  | 40745  | 2304859 | 39.35%   | 2.761% |
| 231                     | 21.466 | 21.447 | 21.481 | VV  | 39711  | 817544  | 13.96%   | 0.979% |
| 232                     | 21.502 | 21.481 | 21.574 | VV  | 39896  | 2151067 | 36.73%   | 2.576% |
| 233                     | 21.705 | 21.574 | 21.721 | VV  | 40432  | 3391334 | 57.90%   | 4.062% |
| 234                     | 21.734 | 21.721 | 21.868 | VV  | 39878  | 3342202 | 57.07%   | 4.003% |
| 235                     | 21.929 | 21.868 | 22.064 | VV  | 39331  | 4324350 | 73.83%   | 5.179% |
| 236                     | 22.137 | 22.064 | 22.281 | VV  | 36849  | 4582261 | 78.24%   | 5.488% |
| 237                     | 22.332 | 22.281 | 22.401 | VBA | 35958  | 2546019 | 43.47%   | 3.049% |
| Sum of corrected areas: |        |        |        |     |        |         | 83492874 |        |

Aliphatic EPH 102522.M Fri Nov 18 12:22:43 2022