

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD042822AL\  
 Data File : FD042171.D  
 Signal(s) : FID2B.CH  
 Acq On : 28 Apr 2022 13:52  
 Sample : N2559-03MSD  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 042122.M  
 Title : GC Extractables

Signal : FID2B.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         | 3.081       | 3.021        | 3.183      | BV       | 534666         | 4559951      | 59.73%         | 1.732%        |
| 2         | 3.194       | 3.183        | 3.238      | VV       | 997            | 25973        | 0.34%          | 0.010%        |
| 3         | 3.250       | 3.238        | 3.296      | VV       | 842            | 18513        | 0.24%          | 0.007%        |
| 4         | 3.304       | 3.296        | 3.317      | VV       | 354            | 3789         | 0.05%          | 0.001%        |
| 5         | 3.333       | 3.317        | 3.348      | VV       | 428            | 6857         | 0.09%          | 0.003%        |
| 6         | 3.358       | 3.348        | 3.375      | VV       | 476            | 6400         | 0.08%          | 0.002%        |
| 7         | 3.382       | 3.375        | 3.428      | VV       | 659            | 7397         | 0.10%          | 0.003%        |
| 8         | 3.440       | 3.428        | 3.478      | VV       | 175            | 2524         | 0.03%          | 0.001%        |
| 9         | 3.492       | 3.478        | 3.518      | VV       | 129            | 2910         | 0.04%          | 0.001%        |
| 10        | 3.523       | 3.518        | 3.561      | VV       | 218            | 2859         | 0.04%          | 0.001%        |
| 11        | 3.577       | 3.561        | 3.611      | VV       | 145            | 2543         | 0.03%          | 0.001%        |
| 12        | 3.618       | 3.611        | 3.628      | VV       | 207            | 1246         | 0.02%          | 0.000%        |
| 13        | 3.644       | 3.628        | 3.681      | VV       | 335            | 5556         | 0.07%          | 0.002%        |
| 14        | 3.694       | 3.681        | 3.708      | PV       | 325            | 2477         | 0.03%          | 0.001%        |
| 15        | 3.724       | 3.708        | 3.775      | VV       | 454            | 9796         | 0.13%          | 0.004%        |
| 16        | 3.799       | 3.775        | 3.806      | VV       | 283            | 3929         | 0.05%          | 0.001%        |
| 17        | 3.828       | 3.806        | 3.871      | VV       | 269            | 8339         | 0.11%          | 0.003%        |
| 18        | 3.905       | 3.871        | 3.932      | VV       | 414            | 8660         | 0.11%          | 0.003%        |
| 19        | 3.945       | 3.932        | 4.015      | VV       | 523            | 13340        | 0.17%          | 0.005%        |
| 20        | 4.031       | 4.015        | 4.053      | VV       | 200            | 2301         | 0.03%          | 0.001%        |
| 21        | 4.062       | 4.053        | 4.078      | PV       | 160            | 1549         | 0.02%          | 0.001%        |
| 22        | 4.123       | 4.078        | 4.138      | VV       | 580658         | 5157346      | 67.56%         | 1.959%        |
| 23        | 4.154       | 4.138        | 4.220      | VV       | 619922         | 5724749      | 74.99%         | 2.174%        |
| 24        | 4.228       | 4.220        | 4.338      | VV       | 3745           | 149424       | 1.96%          | 0.057%        |
| 25        | 4.347       | 4.338        | 4.384      | VV       | 1581           | 34540        | 0.45%          | 0.013%        |
| 26        | 4.396       | 4.384        | 4.452      | VV       | 1174           | 35029        | 0.46%          | 0.013%        |
| 27        | 4.474       | 4.452        | 4.483      | VV       | 762            | 11901        | 0.16%          | 0.005%        |
| 28        | 4.497       | 4.483        | 4.541      | VV       | 707            | 18778        | 0.25%          | 0.007%        |
| 29        | 4.569       | 4.541        | 4.581      | VV       | 588            | 11403        | 0.15%          | 0.004%        |
| 30        | 4.584       | 4.581        | 4.598      | VV       | 470            | 3719         | 0.05%          | 0.001%        |
| 31        | 4.606       | 4.598        | 4.617      | VV       | 432            | 3808         | 0.05%          | 0.001%        |
| 32        | 4.664       | 4.617        | 4.702      | VV       | 643            | 18795        | 0.25%          | 0.007%        |
| 33        | 4.711       | 4.702        | 4.741      | VV       | 549            | 8570         | 0.11%          | 0.003%        |
| 34        | 4.749       | 4.741        | 4.783      | VV       | 374            | 6495         | 0.09%          | 0.002%        |
| 35        | 4.795       | 4.783        | 4.845      | VV       | 374            | 9604         | 0.13%          | 0.004%        |
| 36        | 4.878       | 4.845        | 4.900      | VV       | 445            | 10193        | 0.13%          | 0.004%        |

|    |       |       |       |    | rteres |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
| 37 | 4.913 | 4.900 | 5.018 | VV | 570    | 19199   | 0.25%  | 0.007% |
| 38 | 5.028 | 5.018 | 5.108 | VV | 442    | 11438   | 0.15%  | 0.004% |
| 39 | 5.119 | 5.108 | 5.127 | VV | 154    | 1409    | 0.02%  | 0.001% |
| 40 | 5.147 | 5.127 | 5.218 | VV | 1457   | 28906   | 0.38%  | 0.011% |
| 41 | 5.232 | 5.218 | 5.245 | VV | 255    | 2999    | 0.04%  | 0.001% |
| 42 | 5.253 | 5.245 | 5.277 | VV | 284    | 4646    | 0.06%  | 0.002% |
| 43 | 5.303 | 5.277 | 5.355 | VV | 405    | 10841   | 0.14%  | 0.004% |
| 44 | 5.363 | 5.355 | 5.387 | VV | 340    | 4686    | 0.06%  | 0.002% |
| 45 | 5.404 | 5.387 | 5.421 | VV | 289    | 3687    | 0.05%  | 0.001% |
| 46 | 5.435 | 5.421 | 5.448 | VV | 366    | 3259    | 0.04%  | 0.001% |
| 47 | 5.451 | 5.448 | 5.459 | VV | 157    | 862     | 0.01%  | 0.000% |
| 48 | 5.473 | 5.459 | 5.487 | VV | 419    | 3485    | 0.05%  | 0.001% |
| 49 | 5.499 | 5.487 | 5.508 | VV | 189    | 1822    | 0.02%  | 0.001% |
| 50 | 5.525 | 5.508 | 5.539 | VV | 147    | 2272    | 0.03%  | 0.001% |
| 51 | 5.555 | 5.539 | 5.576 | VV | 135    | 2050    | 0.03%  | 0.001% |
| 52 | 5.627 | 5.576 | 5.638 | VV | 234    | 3090    | 0.04%  | 0.001% |
| 53 | 5.668 | 5.638 | 5.831 | PV | 570637 | 6159336 | 80.68% | 2.340% |
| 54 | 5.847 | 5.831 | 5.992 | VV | 3911   | 173529  | 2.27%  | 0.066% |
| 55 | 6.002 | 5.992 | 6.060 | VV | 1027   | 37290   | 0.49%  | 0.014% |
| 56 | 6.076 | 6.060 | 6.083 | VV | 921    | 11458   | 0.15%  | 0.004% |
| 57 | 6.114 | 6.083 | 6.248 | VV | 564478 | 5660460 | 74.15% | 2.150% |
| 58 | 6.259 | 6.248 | 6.345 | VV | 1204   | 48355   | 0.63%  | 0.018% |
| 59 | 6.351 | 6.345 | 6.383 | VV | 688    | 13393   | 0.18%  | 0.005% |
| 60 | 6.395 | 6.383 | 6.408 | VV | 643    | 8080    | 0.11%  | 0.003% |
| 61 | 6.445 | 6.408 | 6.455 | VV | 542    | 13877   | 0.18%  | 0.005% |
| 62 | 6.464 | 6.455 | 6.481 | VV | 460    | 6740    | 0.09%  | 0.003% |
| 63 | 6.491 | 6.481 | 6.519 | VV | 483    | 9420    | 0.12%  | 0.004% |
| 64 | 6.530 | 6.519 | 6.561 | VV | 600    | 9673    | 0.13%  | 0.004% |
| 65 | 6.571 | 6.561 | 6.591 | VV | 384    | 5637    | 0.07%  | 0.002% |
| 66 | 6.599 | 6.591 | 6.613 | VV | 382    | 4085    | 0.05%  | 0.002% |
| 67 | 6.639 | 6.613 | 6.683 | VV | 1202   | 30177   | 0.40%  | 0.011% |
| 68 | 6.714 | 6.683 | 6.942 | VV | 545373 | 6332937 | 82.96% | 2.405% |
| 69 | 6.950 | 6.942 | 7.015 | VV | 1701   | 59993   | 0.79%  | 0.023% |
| 70 | 7.030 | 7.015 | 7.102 | VV | 1963   | 58373   | 0.76%  | 0.022% |
| 71 | 7.111 | 7.102 | 7.180 | VV | 920    | 31564   | 0.41%  | 0.012% |
| 72 | 7.191 | 7.180 | 7.216 | VV | 564    | 11474   | 0.15%  | 0.004% |
| 73 | 7.227 | 7.216 | 7.273 | VV | 524    | 13891   | 0.18%  | 0.005% |
| 74 | 7.325 | 7.273 | 7.571 | VV | 568183 | 6321379 | 82.81% | 2.401% |
| 75 | 7.588 | 7.571 | 7.618 | VV | 1609   | 34188   | 0.45%  | 0.013% |
| 76 | 7.643 | 7.618 | 7.695 | VV | 1511   | 40098   | 0.53%  | 0.015% |
| 77 | 7.708 | 7.695 | 7.742 | VV | 775    | 17559   | 0.23%  | 0.007% |
| 78 | 7.748 | 7.742 | 7.780 | VV | 539    | 9612    | 0.13%  | 0.004% |
| 79 | 7.798 | 7.780 | 7.813 | VV | 584    | 9354    | 0.12%  | 0.004% |
| 80 | 7.828 | 7.813 | 7.855 | VV | 489    | 10541   | 0.14%  | 0.004% |
| 81 | 7.891 | 7.855 | 7.947 | VV | 583922 | 6054315 | 79.31% | 2.300% |
| 82 | 7.976 | 7.947 | 8.148 | VV | 605049 | 6456204 | 84.57% | 2.452% |
| 83 | 8.175 | 8.148 | 8.241 | VV | 353207 | 4021061 | 52.67% | 1.527% |
| 84 | 8.270 | 8.241 | 8.575 | VV | 677363 | 7338349 | 96.13% | 2.787% |
| 85 | 8.609 | 8.575 | 8.682 | VV | 1155   | 56600   | 0.74%  | 0.021% |
| 86 | 8.705 | 8.682 | 8.741 | VV | 1199   | 27679   | 0.36%  | 0.011% |
| 87 | 8.747 | 8.741 | 8.828 | VV | 585    | 21623   | 0.28%  | 0.008% |
| 88 | 8.837 | 8.828 | 8.871 | VV | 379    | 7095    | 0.09%  | 0.003% |
| 89 | 8.898 | 8.871 | 8.934 | VV | 454    | 10743   | 0.14%  | 0.004% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 8.949  | 8.934  | 9.005  | VV | 271    | 8056    | 0.11%  | 0.003% |
| 91  | 9.047  | 9.005  | 9.202  | VV | 624091 | 7078560 | 92.73% | 2.689% |
| 92  | 9.212  | 9.202  | 9.234  | VV | 2249   | 39991   | 0.52%  | 0.015% |
| 93  | 9.256  | 9.234  | 9.388  | VV | 3682   | 157949  | 2.07%  | 0.060% |
| 94  | 9.410  | 9.388  | 9.440  | VV | 1033   | 25547   | 0.33%  | 0.010% |
| 95  | 9.476  | 9.440  | 9.748  | VV | 616088 | 6807114 | 89.17% | 2.586% |
| 96  | 9.789  | 9.748  | 9.818  | VV | 351    | 12515   | 0.16%  | 0.005% |
| 97  | 9.828  | 9.818  | 9.852  | VV | 311    | 4728    | 0.06%  | 0.002% |
| 98  | 9.864  | 9.852  | 9.924  | VV | 263    | 7260    | 0.10%  | 0.003% |
| 99  | 9.933  | 9.924  | 9.941  | VV | 170    | 1382    | 0.02%  | 0.001% |
| 100 | 9.972  | 9.941  | 10.014 | VV | 194    | 6680    | 0.09%  | 0.003% |
| 101 | 10.055 | 10.014 | 10.078 | VV | 224    | 6604    | 0.09%  | 0.003% |
| 102 | 10.088 | 10.078 | 10.135 | VV | 228    | 5645    | 0.07%  | 0.002% |
| 103 | 10.138 | 10.135 | 10.155 | VV | 205    | 1305    | 0.02%  | 0.000% |
| 104 | 10.166 | 10.155 | 10.173 | PV | 292    | 1538    | 0.02%  | 0.001% |
| 105 | 10.204 | 10.173 | 10.217 | VV | 925    | 14621   | 0.19%  | 0.006% |
| 106 | 10.238 | 10.217 | 10.382 | VV | 7449   | 192497  | 2.52%  | 0.073% |
| 107 | 10.435 | 10.382 | 10.485 | VV | 678474 | 7389407 | 96.80% | 2.807% |
| 108 | 10.510 | 10.485 | 10.699 | VV | 614217 | 7616836 | 99.78% | 2.893% |
| 109 | 10.712 | 10.699 | 10.741 | VV | 2255   | 49142   | 0.64%  | 0.019% |
| 110 | 10.757 | 10.741 | 10.822 | VV | 1832   | 62527   | 0.82%  | 0.024% |
| 111 | 10.854 | 10.822 | 10.868 | VV | 1464   | 33914   | 0.44%  | 0.013% |
| 112 | 10.907 | 10.868 | 11.021 | VV | 648091 | 7403945 | 96.99% | 2.812% |
| 113 | 11.031 | 11.021 | 11.083 | VV | 871    | 26528   | 0.35%  | 0.010% |
| 114 | 11.093 | 11.083 | 11.115 | VV | 589    | 9843    | 0.13%  | 0.004% |
| 115 | 11.133 | 11.115 | 11.167 | VV | 536    | 13473   | 0.18%  | 0.005% |
| 116 | 11.204 | 11.167 | 11.340 | VV | 432780 | 4849494 | 63.53% | 1.842% |
| 117 | 11.367 | 11.340 | 11.391 | VV | 1159   | 27105   | 0.36%  | 0.010% |
| 118 | 11.405 | 11.391 | 11.490 | VV | 738    | 35101   | 0.46%  | 0.013% |
| 119 | 11.498 | 11.490 | 11.551 | VV | 426    | 10271   | 0.13%  | 0.004% |
| 120 | 11.572 | 11.551 | 11.615 | VV | 698    | 12617   | 0.17%  | 0.005% |
| 121 | 11.632 | 11.615 | 11.651 | VV | 438    | 7018    | 0.09%  | 0.003% |
| 122 | 11.660 | 11.651 | 11.698 | VV | 292    | 5586    | 0.07%  | 0.002% |
| 123 | 11.705 | 11.698 | 11.767 | VV | 126    | 2675    | 0.04%  | 0.001% |
| 124 | 11.821 | 11.767 | 11.847 | PV | 188    | 4712    | 0.06%  | 0.002% |
| 125 | 11.873 | 11.847 | 11.915 | VV | 214    | 4587    | 0.06%  | 0.002% |
| 126 | 11.982 | 11.915 | 12.001 | VV | 398    | 8139    | 0.11%  | 0.003% |
| 127 | 12.035 | 12.001 | 12.092 | VV | 2255   | 48245   | 0.63%  | 0.018% |
| 128 | 12.104 | 12.092 | 12.115 | VV | 312    | 3328    | 0.04%  | 0.001% |
| 129 | 12.137 | 12.115 | 12.152 | VV | 560    | 8949    | 0.12%  | 0.003% |
| 130 | 12.208 | 12.152 | 12.223 | VV | 579818 | 7229498 | 94.70% | 2.746% |
| 131 | 12.239 | 12.223 | 12.408 | VV | 618001 | 7465758 | 97.80% | 2.836% |
| 132 | 12.434 | 12.408 | 12.494 | VV | 4306   | 86137   | 1.13%  | 0.033% |
| 133 | 12.531 | 12.494 | 12.591 | VV | 642745 | 7400605 | 96.94% | 2.811% |
| 134 | 12.643 | 12.591 | 12.747 | VV | 316643 | 3985746 | 52.21% | 1.514% |
| 135 | 12.757 | 12.747 | 12.775 | VV | 1079   | 16810   | 0.22%  | 0.006% |
| 136 | 12.815 | 12.775 | 12.896 | VV | 593801 | 7168680 | 93.91% | 2.723% |
| 137 | 12.908 | 12.896 | 12.985 | VV | 683    | 22773   | 0.30%  | 0.009% |
| 138 | 13.049 | 12.985 | 13.085 | VV | 365    | 16620   | 0.22%  | 0.006% |
| 139 | 13.091 | 13.085 | 13.121 | VV | 338    | 4931    | 0.06%  | 0.002% |
| 140 | 13.130 | 13.121 | 13.138 | VV | 295    | 2578    | 0.03%  | 0.001% |
| 141 | 13.182 | 13.138 | 13.201 | VV | 597    | 15239   | 0.20%  | 0.006% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 142 | 13.236 | 13.201 | 13.258 | VV | 2342   | 39166   | 0.51%   | 0.015% |
| 143 | 13.278 | 13.258 | 13.301 | VV | 1143   | 24345   | 0.32%   | 0.009% |
| 144 | 13.313 | 13.301 | 13.335 | VV | 979    | 17785   | 0.23%   | 0.007% |
| 145 | 13.398 | 13.335 | 13.518 | VV | 583261 | 7124022 | 93.32%  | 2.706% |
| 146 | 13.525 | 13.518 | 13.552 | VV | 244    | 5107    | 0.07%   | 0.002% |
| 147 | 13.561 | 13.552 | 13.675 | VV | 278    | 8205    | 0.11%   | 0.003% |
| 148 | 13.689 | 13.675 | 13.701 | PV | 183    | 1837    | 0.02%   | 0.001% |
| 149 | 13.706 | 13.701 | 13.723 | VV | 153    | 1396    | 0.02%   | 0.001% |
| 150 | 13.744 | 13.723 | 13.763 | VV | 192    | 2563    | 0.03%   | 0.001% |
| 151 | 13.819 | 13.763 | 13.928 | VV | 11690  | 270021  | 3.54%   | 0.103% |
| 152 | 13.953 | 13.928 | 13.975 | VV | 1138   | 18730   | 0.25%   | 0.007% |
| 153 | 13.990 | 13.975 | 14.033 | VV | 392    | 9661    | 0.13%   | 0.004% |
| 154 | 14.086 | 14.033 | 14.194 | VV | 952    | 45124   | 0.59%   | 0.017% |
| 155 | 14.230 | 14.194 | 14.284 | VV | 313    | 8882    | 0.12%   | 0.003% |
| 156 | 14.333 | 14.284 | 14.371 | PV | 859    | 19367   | 0.25%   | 0.007% |
| 157 | 14.403 | 14.371 | 14.423 | VV | 529803 | 6655975 | 87.19%  | 2.528% |
| 158 | 14.445 | 14.423 | 14.467 | VV | 522198 | 6401185 | 83.85%  | 2.431% |
| 159 | 14.494 | 14.467 | 14.643 | VV | 545699 | 7633887 | 100.00% | 2.900% |
| 160 | 14.652 | 14.643 | 14.661 | VV | 1236   | 12826   | 0.17%   | 0.005% |
| 161 | 14.675 | 14.661 | 14.778 | VV | 1321   | 54893   | 0.72%   | 0.021% |
| 162 | 14.869 | 14.778 | 14.981 | VV | 21614  | 506598  | 6.64%   | 0.192% |
| 163 | 15.006 | 14.981 | 15.033 | VV | 2803   | 49684   | 0.65%   | 0.019% |
| 164 | 15.053 | 15.033 | 15.167 | VV | 1679   | 44929   | 0.59%   | 0.017% |
| 165 | 15.227 | 15.167 | 15.239 | VV | 499    | 17721   | 0.23%   | 0.007% |
| 166 | 15.248 | 15.239 | 15.270 | VV | 553    | 8509    | 0.11%   | 0.003% |
| 167 | 15.299 | 15.270 | 15.351 | VV | 799    | 28611   | 0.37%   | 0.011% |
| 168 | 15.387 | 15.351 | 15.456 | VV | 1024   | 43694   | 0.57%   | 0.017% |
| 169 | 15.510 | 15.456 | 15.635 | VV | 506056 | 6806251 | 89.16%  | 2.585% |
| 170 | 15.660 | 15.635 | 15.698 | VV | 1553   | 22421   | 0.29%   | 0.009% |
| 171 | 15.703 | 15.698 | 15.731 | VV | 239    | 1889    | 0.02%   | 0.001% |
| 172 | 15.783 | 15.731 | 15.837 | PV | 240    | 6346    | 0.08%   | 0.002% |
| 173 | 15.886 | 15.837 | 15.915 | VV | 2284   | 50027   | 0.66%   | 0.019% |
| 174 | 15.952 | 15.915 | 15.968 | VV | 476881 | 6334318 | 82.98%  | 2.406% |
| 175 | 15.985 | 15.968 | 16.205 | VV | 547524 | 6902861 | 90.42%  | 2.622% |
| 176 | 16.215 | 16.205 | 16.231 | VV | 624    | 8969    | 0.12%   | 0.003% |
| 177 | 16.240 | 16.231 | 16.254 | VV | 583    | 7675    | 0.10%   | 0.003% |
| 178 | 16.279 | 16.254 | 16.294 | VV | 2079   | 29164   | 0.38%   | 0.011% |
| 179 | 16.327 | 16.294 | 16.413 | VV | 410566 | 5809380 | 76.10%  | 2.207% |
| 180 | 16.452 | 16.413 | 16.593 | VV | 471686 | 6695008 | 87.70%  | 2.543% |
| 181 | 16.603 | 16.593 | 16.629 | VV | 615    | 11486   | 0.15%   | 0.004% |
| 182 | 16.655 | 16.629 | 16.703 | VV | 505    | 17372   | 0.23%   | 0.007% |
| 183 | 16.749 | 16.703 | 16.775 | VV | 369    | 11701   | 0.15%   | 0.004% |
| 184 | 16.822 | 16.775 | 16.865 | VV | 1019   | 31191   | 0.41%   | 0.012% |
| 185 | 16.895 | 16.865 | 16.953 | VV | 3905   | 65412   | 0.86%   | 0.025% |
| 186 | 16.978 | 16.953 | 16.994 | VV | 279    | 5512    | 0.07%   | 0.002% |
| 187 | 17.013 | 16.994 | 17.085 | VV | 287    | 9874    | 0.13%   | 0.004% |
| 188 | 17.091 | 17.085 | 17.127 | VV | 154    | 1879    | 0.02%   | 0.001% |
| 189 | 17.224 | 17.127 | 17.268 | VV | 837    | 25436   | 0.33%   | 0.010% |
| 190 | 17.336 | 17.268 | 17.394 | VV | 458757 | 6183653 | 81.00%  | 2.349% |
| 191 | 17.419 | 17.394 | 17.457 | VV | 1028   | 21765   | 0.29%   | 0.008% |
| 192 | 17.477 | 17.457 | 17.506 | VV | 616    | 15189   | 0.20%   | 0.006% |
| 193 | 17.527 | 17.506 | 17.568 | VV | 733    | 17641   | 0.23%   | 0.007% |
| 194 | 17.623 | 17.568 | 17.641 | VV | 1590   | 34794   | 0.46%   | 0.013% |

| rteres                  |        |        |        |     |           |         |        |        |
|-------------------------|--------|--------|--------|-----|-----------|---------|--------|--------|
| 195                     | 17.697 | 17.641 | 17.713 | VV  | 448286    | 6006810 | 78.69% | 2.282% |
| 196                     | 17.734 | 17.713 | 17.911 | VV  | 441382    | 6774510 | 88.74% | 2.573% |
| 197                     | 17.948 | 17.911 | 18.103 | VV  | 432878    | 6483106 | 84.93% | 2.463% |
| 198                     | 18.162 | 18.103 | 18.226 | VV  | 417050    | 6180750 | 80.96% | 2.348% |
| 199                     | 18.255 | 18.226 | 18.290 | VV  | 2168      | 69127   | 0.91%  | 0.026% |
| 200                     | 18.313 | 18.290 | 18.342 | VV  | 1766      | 45956   | 0.60%  | 0.017% |
| 201                     | 18.353 | 18.342 | 18.367 | VV  | 1164      | 17358   | 0.23%  | 0.007% |
| 202                     | 18.389 | 18.367 | 18.401 | VV  | 1310      | 25261   | 0.33%  | 0.010% |
| 203                     | 18.417 | 18.401 | 18.445 | VV  | 1305      | 31959   | 0.42%  | 0.012% |
| 204                     | 18.517 | 18.445 | 18.533 | VV  | 5566      | 179679  | 2.35%  | 0.068% |
| 205                     | 18.550 | 18.533 | 18.624 | VV  | 6304      | 186209  | 2.44%  | 0.071% |
| 206                     | 18.636 | 18.624 | 18.665 | VV  | 1835      | 42799   | 0.56%  | 0.016% |
| 207                     | 18.739 | 18.665 | 18.785 | VV  | 2787      | 131903  | 1.73%  | 0.050% |
| 208                     | 18.810 | 18.785 | 18.838 | VV  | 1760      | 52461   | 0.69%  | 0.020% |
| 209                     | 18.852 | 18.838 | 18.883 | VV  | 1770      | 43538   | 0.57%  | 0.017% |
| 210                     | 18.940 | 18.883 | 19.028 | VV  | 375848    | 5734410 | 75.12% | 2.178% |
| 211                     | 19.034 | 19.028 | 19.128 | VV  | 2601      | 139835  | 1.83%  | 0.053% |
| 212                     | 19.182 | 19.128 | 19.203 | VV  | 2473      | 103462  | 1.36%  | 0.039% |
| 213                     | 19.238 | 19.203 | 19.272 | VV  | 3889      | 134568  | 1.76%  | 0.051% |
| 214                     | 19.308 | 19.272 | 19.379 | VV  | 5487      | 230695  | 3.02%  | 0.088% |
| 215                     | 19.403 | 19.379 | 19.441 | VV  | 2932      | 104789  | 1.37%  | 0.040% |
| 216                     | 19.470 | 19.441 | 19.493 | VV  | 3369      | 98855   | 1.29%  | 0.038% |
| 217                     | 19.535 | 19.493 | 19.561 | VV  | 4118      | 144763  | 1.90%  | 0.055% |
| 218                     | 19.574 | 19.561 | 19.618 | VV  | 3583      | 117968  | 1.55%  | 0.045% |
| 219                     | 19.676 | 19.618 | 19.775 | VV  | 353659    | 5749751 | 75.32% | 2.184% |
| 220                     | 19.811 | 19.775 | 19.841 | VV  | 8268      | 233356  | 3.06%  | 0.089% |
| 221                     | 19.854 | 19.841 | 19.909 | VV  | 4750      | 186682  | 2.45%  | 0.071% |
| 222                     | 19.925 | 19.909 | 19.935 | VV  | 4775      | 69540   | 0.91%  | 0.026% |
| 223                     | 19.962 | 19.935 | 19.975 | VV  | 4757      | 112849  | 1.48%  | 0.043% |
| 224                     | 20.026 | 19.975 | 20.095 | VV  | 7073      | 387094  | 5.07%  | 0.147% |
| 225                     | 20.212 | 20.095 | 20.238 | VV  | 5817      | 459896  | 6.02%  | 0.175% |
| 226                     | 20.280 | 20.238 | 20.288 | VV  | 6059      | 176337  | 2.31%  | 0.067% |
| 227                     | 20.302 | 20.288 | 20.320 | VV  | 6120      | 116253  | 1.52%  | 0.044% |
| 228                     | 20.373 | 20.320 | 20.476 | VV  | 344209    | 5814868 | 76.17% | 2.209% |
| 229                     | 20.502 | 20.476 | 20.541 | VV  | 6962      | 266766  | 3.49%  | 0.101% |
| 230                     | 20.553 | 20.541 | 20.564 | VV  | 6816      | 91531   | 1.20%  | 0.035% |
| 231                     | 20.623 | 20.564 | 20.633 | VV  | 6927      | 282728  | 3.70%  | 0.107% |
| 232                     | 20.641 | 20.633 | 20.648 | VV  | 6879      | 61691   | 0.81%  | 0.023% |
| 233                     | 20.677 | 20.648 | 20.694 | VV  | 7141      | 191227  | 2.50%  | 0.073% |
| 234                     | 20.732 | 20.694 | 20.795 | VV  | 8682      | 453670  | 5.94%  | 0.172% |
| 235                     | 20.804 | 20.795 | 20.885 | VV  | 7112      | 376890  | 4.94%  | 0.143% |
| 236                     | 20.897 | 20.885 | 20.961 | VV  | 6861      | 313669  | 4.11%  | 0.119% |
| 237                     | 21.020 | 20.961 | 21.074 | VV  | 7002      | 458629  | 6.01%  | 0.174% |
| 238                     | 21.145 | 21.074 | 21.201 | VBA | 269361    | 5643776 | 73.93% | 2.144% |
| Sum of corrected areas: |        |        |        |     | 263272776 |         |        |        |

Aliphatic EPH 042122.M Fri Apr 29 11:25:57 2022