

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE063023AL\  
 Data File : FE043026.D  
 Signal(s) : FID1B.ch  
 Acq On : 30 Jun 2023 22:44  
 Sample : 03476-03MS  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 062123.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         | 3.241       | 3.204        | 3.262      | BV       | 5038           | 50620        | 0.43%          | 0.020%        |
| 2         | 3.292       | 3.262        | 3.411      | VV       | 432533         | 4394055      | 37.39%         | 1.709%        |
| 3         | 3.434       | 3.411        | 3.455      | VV       | 589            | 12163        | 0.10%          | 0.005%        |
| 4         | 3.477       | 3.455        | 3.518      | VV       | 620            | 15127        | 0.13%          | 0.006%        |
| 5         | 3.530       | 3.518        | 3.553      | VV       | 329            | 5249         | 0.04%          | 0.002%        |
| 6         | 3.568       | 3.553        | 3.591      | VV       | 186            | 3565         | 0.03%          | 0.001%        |
| 7         | 3.605       | 3.591        | 3.615      | VV       | 324            | 3439         | 0.03%          | 0.001%        |
| 8         | 3.630       | 3.615        | 3.645      | VV       | 424            | 5729         | 0.05%          | 0.002%        |
| 9         | 3.663       | 3.645        | 3.697      | VV       | 631            | 11962        | 0.10%          | 0.005%        |
| 10        | 3.716       | 3.697        | 3.734      | VV       | 1217           | 15295        | 0.13%          | 0.006%        |
| 11        | 3.766       | 3.734        | 3.846      | VV       | 4428           | 64135        | 0.55%          | 0.025%        |
| 12        | 3.882       | 3.846        | 3.947      | VV       | 3200           | 46058        | 0.39%          | 0.018%        |
| 13        | 3.969       | 3.947        | 4.025      | VV       | 928            | 17013        | 0.14%          | 0.007%        |
| 14        | 4.041       | 4.025        | 4.059      | VV       | 280            | 3619         | 0.03%          | 0.001%        |
| 15        | 4.083       | 4.059        | 4.101      | VV       | 343            | 6418         | 0.05%          | 0.002%        |
| 16        | 4.114       | 4.101        | 4.141      | VV       | 244            | 5140         | 0.04%          | 0.002%        |
| 17        | 4.154       | 4.141        | 4.173      | VV       | 301            | 4865         | 0.04%          | 0.002%        |
| 18        | 4.189       | 4.173        | 4.211      | VV       | 273            | 5029         | 0.04%          | 0.002%        |
| 19        | 4.244       | 4.211        | 4.254      | VV       | 1171           | 19074        | 0.16%          | 0.007%        |
| 20        | 4.267       | 4.254        | 4.308      | VV       | 1476           | 24794        | 0.21%          | 0.010%        |
| 21        | 4.317       | 4.308        | 4.337      | VV       | 366            | 5266         | 0.04%          | 0.002%        |
| 22        | 4.350       | 4.337        | 4.408      | VV       | 302            | 8751         | 0.07%          | 0.003%        |
| 23        | 4.434       | 4.408        | 4.448      | VV       | 266            | 5121         | 0.04%          | 0.002%        |
| 24        | 4.480       | 4.448        | 4.505      | VV       | 226            | 6390         | 0.05%          | 0.002%        |
| 25        | 4.543       | 4.505        | 4.561      | VV       | 502550         | 4910928      | 41.79%         | 1.910%        |
| 26        | 4.580       | 4.561        | 4.681      | VV       | 522385         | 5373202      | 45.72%         | 2.090%        |
| 27        | 4.703       | 4.681        | 4.740      | VV       | 1047           | 30818        | 0.26%          | 0.012%        |
| 28        | 4.758       | 4.740        | 4.803      | VV       | 948            | 23507        | 0.20%          | 0.009%        |
| 29        | 4.823       | 4.803        | 4.891      | VV       | 627            | 23729        | 0.20%          | 0.009%        |
| 30        | 4.903       | 4.891        | 4.924      | VV       | 442            | 7016         | 0.06%          | 0.003%        |
| 31        | 4.929       | 4.924        | 4.935      | VV       | 365            | 2165         | 0.02%          | 0.001%        |

|    |       |       |       |    |        |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
|    |       |       |       |    | rteres |         |        |        |
| 32 | 4.942 | 4.935 | 4.951 | VV | 350    | 3082    | 0.03%  | 0.001% |
| 33 | 4.959 | 4.951 | 4.978 | VV | 362    | 5371    | 0.05%  | 0.002% |
| 34 | 4.998 | 4.978 | 5.025 | VV | 422    | 9517    | 0.08%  | 0.004% |
| 35 | 5.046 | 5.025 | 5.081 | VV | 493    | 11220   | 0.10%  | 0.004% |
| 36 | 5.094 | 5.081 | 5.118 | VV | 326    | 5824    | 0.05%  | 0.002% |
| 37 | 5.123 | 5.118 | 5.144 | VV | 266    | 3346    | 0.03%  | 0.001% |
| 38 | 5.201 | 5.144 | 5.224 | VV | 1010   | 18431   | 0.16%  | 0.007% |
| 39 | 5.243 | 5.224 | 5.278 | VV | 423    | 8697    | 0.07%  | 0.003% |
| 40 | 5.305 | 5.278 | 5.319 | VV | 471    | 7545    | 0.06%  | 0.003% |
| 41 | 5.327 | 5.319 | 5.364 | VV | 375    | 5797    | 0.05%  | 0.002% |
| 42 | 5.386 | 5.364 | 5.435 | VV | 477    | 8704    | 0.07%  | 0.003% |
| 43 | 5.458 | 5.435 | 5.521 | VV | 763    | 19589   | 0.17%  | 0.008% |
| 44 | 5.536 | 5.521 | 5.658 | VV | 619    | 11763   | 0.10%  | 0.005% |
| 45 | 5.677 | 5.658 | 5.704 | VV | 2106   | 23674   | 0.20%  | 0.009% |
| 46 | 5.720 | 5.704 | 5.738 | VV | 265    | 3368    | 0.03%  | 0.001% |
| 47 | 5.782 | 5.738 | 5.819 | VV | 425    | 9222    | 0.08%  | 0.004% |
| 48 | 5.846 | 5.819 | 5.904 | VV | 215    | 5254    | 0.04%  | 0.002% |
| 49 | 5.927 | 5.904 | 5.972 | VV | 2650   | 32060   | 0.27%  | 0.012% |
| 50 | 6.000 | 5.972 | 6.058 | VV | 131    | 3021    | 0.03%  | 0.001% |
| 51 | 6.075 | 6.058 | 6.084 | PV | 63     | 658     | 0.01%  | 0.000% |
| 52 | 6.099 | 6.084 | 6.127 | VV | 129    | 2021    | 0.02%  | 0.001% |
| 53 | 6.148 | 6.127 | 6.214 | VV | 101    | 1411    | 0.01%  | 0.001% |
| 54 | 6.249 | 6.214 | 6.406 | PV | 557581 | 5903917 | 50.24% | 2.296% |
| 55 | 6.418 | 6.406 | 6.484 | VV | 1176   | 38161   | 0.32%  | 0.015% |
| 56 | 6.495 | 6.484 | 6.519 | VV | 642    | 12477   | 0.11%  | 0.005% |
| 57 | 6.534 | 6.519 | 6.548 | VV | 565    | 9737    | 0.08%  | 0.004% |
| 58 | 6.553 | 6.548 | 6.674 | VV | 542    | 34774   | 0.30%  | 0.014% |
| 59 | 6.710 | 6.674 | 6.845 | VV | 532647 | 5526444 | 47.03% | 2.150% |
| 60 | 6.861 | 6.845 | 6.958 | VV | 962    | 31466   | 0.27%  | 0.012% |
| 61 | 6.969 | 6.958 | 6.981 | VV | 296    | 3585    | 0.03%  | 0.001% |
| 62 | 6.993 | 6.981 | 7.016 | VV | 346    | 5895    | 0.05%  | 0.002% |
| 63 | 7.033 | 7.016 | 7.088 | VV | 389    | 10343   | 0.09%  | 0.004% |
| 64 | 7.114 | 7.088 | 7.124 | VV | 471    | 7015    | 0.06%  | 0.003% |
| 65 | 7.141 | 7.124 | 7.193 | VV | 420    | 15723   | 0.13%  | 0.006% |
| 66 | 7.216 | 7.193 | 7.231 | VV | 1262   | 20999   | 0.18%  | 0.008% |
| 67 | 7.250 | 7.231 | 7.306 | VV | 6962   | 102633  | 0.87%  | 0.040% |
| 68 | 7.346 | 7.306 | 7.524 | VV | 548576 | 5975806 | 50.85% | 2.324% |
| 69 | 7.547 | 7.524 | 7.561 | VV | 1939   | 33120   | 0.28%  | 0.013% |
| 70 | 7.570 | 7.561 | 7.604 | VV | 1557   | 26999   | 0.23%  | 0.011% |
| 71 | 7.623 | 7.604 | 7.637 | VV | 1147   | 17390   | 0.15%  | 0.007% |
| 72 | 7.657 | 7.637 | 7.703 | VV | 2644   | 48452   | 0.41%  | 0.019% |
| 73 | 7.722 | 7.703 | 7.768 | VV | 645    | 18257   | 0.16%  | 0.007% |
| 74 | 7.784 | 7.768 | 7.805 | VV | 270    | 5729    | 0.05%  | 0.002% |
| 75 | 7.831 | 7.805 | 7.857 | VV | 729    | 12607   | 0.11%  | 0.005% |
| 76 | 7.872 | 7.857 | 7.904 | VV | 308    | 5173    | 0.04%  | 0.002% |
| 77 | 7.917 | 7.904 | 7.928 | VV | 155    | 1866    | 0.02%  | 0.001% |
| 78 | 7.973 | 7.928 | 8.176 | VV | 670668 | 7068354 | 60.15% | 2.749% |
| 79 | 8.186 | 8.176 | 8.214 | VV | 763    | 13420   | 0.11%  | 0.005% |

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|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 80  | 8.230  | 8.214  | 8.264  | VV | 1027   | 19475   | 0.17%  | 0.008% |
| 81  | 8.285  | 8.264  | 8.340  | VV | 843    | 19102   | 0.16%  | 0.007% |
| 82  | 8.357  | 8.340  | 8.381  | VV | 467    | 7429    | 0.06%  | 0.003% |
| 83  | 8.388  | 8.381  | 8.414  | VV | 271    | 4391    | 0.04%  | 0.002% |
| 84  | 8.443  | 8.414  | 8.484  | VV | 623    | 16011   | 0.14%  | 0.006% |
| 85  | 8.540  | 8.484  | 8.614  | VV | 559700 | 5837779 | 49.68% | 2.271% |
| 86  | 8.649  | 8.614  | 8.759  | VV | 553289 | 5887839 | 50.10% | 2.290% |
| 87  | 8.778  | 8.759  | 8.816  | VV | 1796   | 31887   | 0.27%  | 0.012% |
| 88  | 8.851  | 8.816  | 8.917  | VV | 423785 | 4660043 | 39.65% | 1.813% |
| 89  | 8.948  | 8.917  | 9.062  | VV | 575833 | 6210877 | 52.85% | 2.416% |
| 90  | 9.074  | 9.062  | 9.137  | VV | 1280   | 39568   | 0.34%  | 0.015% |
| 91  | 9.153  | 9.137  | 9.212  | VV | 753    | 24589   | 0.21%  | 0.010% |
| 92  | 9.235  | 9.212  | 9.248  | VV | 996    | 16289   | 0.14%  | 0.006% |
| 93  | 9.271  | 9.248  | 9.340  | VV | 1678   | 43793   | 0.37%  | 0.017% |
| 94  | 9.364  | 9.340  | 9.432  | VV | 1454   | 26807   | 0.23%  | 0.010% |
| 95  | 9.450  | 9.432  | 9.491  | VV | 308    | 4552    | 0.04%  | 0.002% |
| 96  | 9.549  | 9.491  | 9.579  | VV | 184    | 5597    | 0.05%  | 0.002% |
| 97  | 9.602  | 9.579  | 9.615  | VV | 119    | 1682    | 0.01%  | 0.001% |
| 98  | 9.668  | 9.615  | 9.681  | PV | 103    | 2572    | 0.02%  | 0.001% |
| 99  | 9.737  | 9.681  | 9.904  | PV | 563286 | 6197556 | 52.74% | 2.411% |
| 100 | 9.923  | 9.904  | 9.937  | VV | 1557   | 20810   | 0.18%  | 0.008% |
| 101 | 9.954  | 9.937  | 9.996  | VV | 2449   | 44287   | 0.38%  | 0.017% |
| 102 | 10.021 | 9.996  | 10.110 | VV | 16768  | 276800  | 2.36%  | 0.108% |
| 103 | 10.147 | 10.110 | 10.296 | VV | 552007 | 6228044 | 53.00% | 2.423% |
| 104 | 10.305 | 10.296 | 10.407 | VV | 303    | 11717   | 0.10%  | 0.005% |
| 105 | 10.431 | 10.407 | 10.454 | VV | 361    | 5382    | 0.05%  | 0.002% |
| 106 | 10.491 | 10.454 | 10.519 | VV | 1163   | 16640   | 0.14%  | 0.006% |
| 107 | 10.530 | 10.519 | 10.563 | VV | 223    | 4629    | 0.04%  | 0.002% |
| 108 | 10.578 | 10.563 | 10.621 | VV | 155    | 4547    | 0.04%  | 0.002% |
| 109 | 10.627 | 10.621 | 10.646 | VV | 211    | 2039    | 0.02%  | 0.001% |
| 110 | 10.667 | 10.646 | 10.721 | VV | 630    | 8799    | 0.07%  | 0.003% |
| 111 | 10.735 | 10.721 | 10.748 | VV | 123    | 1271    | 0.01%  | 0.000% |
| 112 | 10.815 | 10.748 | 10.829 | VV | 591    | 12146   | 0.10%  | 0.005% |
| 113 | 10.844 | 10.829 | 10.858 | VV | 574    | 7449    | 0.06%  | 0.003% |
| 114 | 10.885 | 10.858 | 10.910 | VV | 1203   | 18830   | 0.16%  | 0.007% |
| 115 | 10.938 | 10.910 | 11.052 | VV | 5780   | 127567  | 1.09%  | 0.050% |
| 116 | 11.072 | 11.052 | 11.080 | VV | 139    | 1326    | 0.01%  | 0.001% |
| 117 | 11.144 | 11.080 | 11.190 | VV | 537435 | 6066291 | 51.62% | 2.360% |
| 118 | 11.220 | 11.190 | 11.289 | VV | 535189 | 6064308 | 51.60% | 2.359% |
| 119 | 11.300 | 11.289 | 11.324 | VV | 2855   | 49251   | 0.42%  | 0.019% |
| 120 | 11.333 | 11.324 | 11.374 | VV | 1718   | 36707   | 0.31%  | 0.014% |
| 121 | 11.391 | 11.374 | 11.426 | VV | 1174   | 25051   | 0.21%  | 0.010% |
| 122 | 11.469 | 11.426 | 11.496 | VV | 974    | 33056   | 0.28%  | 0.013% |
| 123 | 11.518 | 11.496 | 11.552 | VV | 1469   | 30197   | 0.26%  | 0.012% |
| 124 | 11.590 | 11.552 | 11.652 | VV | 575402 | 6637835 | 56.48% | 2.582% |
| 125 | 11.673 | 11.652 | 11.714 | VV | 936    | 24311   | 0.21%  | 0.009% |
| 126 | 11.721 | 11.714 | 11.764 | VV | 389    | 9494    | 0.08%  | 0.004% |

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|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 127 | 11.783 | 11.764 | 11.810 | VV | 254    | 5377    | 0.05%  | 0.002% |
| 128 | 11.824 | 11.810 | 11.844 | VV | 210    | 3170    | 0.03%  | 0.001% |
| 129 | 11.907 | 11.844 | 12.031 | VV | 350842 | 3861084 | 32.86% | 1.502% |
| 130 | 12.069 | 12.031 | 12.091 | VV | 593    | 17022   | 0.14%  | 0.007% |
| 131 | 12.100 | 12.091 | 12.120 | VV | 602    | 8772    | 0.07%  | 0.003% |
| 132 | 12.132 | 12.120 | 12.168 | VV | 470    | 9168    | 0.08%  | 0.004% |
| 133 | 12.194 | 12.168 | 12.223 | VV | 378    | 7119    | 0.06%  | 0.003% |
| 134 | 12.256 | 12.223 | 12.293 | VV | 1075   | 21472   | 0.18%  | 0.008% |
| 135 | 12.313 | 12.293 | 12.327 | VV | 442    | 6046    | 0.05%  | 0.002% |
| 136 | 12.351 | 12.327 | 12.391 | VV | 608    | 13071   | 0.11%  | 0.005% |
| 137 | 12.414 | 12.391 | 12.489 | VV | 306    | 9237    | 0.08%  | 0.004% |
| 138 | 12.509 | 12.489 | 12.565 | VV | 525    | 11058   | 0.09%  | 0.004% |
| 139 | 12.594 | 12.565 | 12.610 | VV | 243    | 4573    | 0.04%  | 0.002% |
| 140 | 12.668 | 12.610 | 12.693 | VV | 820    | 21984   | 0.19%  | 0.009% |
| 141 | 12.744 | 12.693 | 12.784 | VV | 1532   | 40680   | 0.35%  | 0.016% |
| 142 | 12.802 | 12.784 | 12.815 | VV | 292    | 4542    | 0.04%  | 0.002% |
| 143 | 12.839 | 12.815 | 12.861 | VV | 897    | 14606   | 0.12%  | 0.006% |
| 144 | 12.900 | 12.861 | 12.932 | VV | 540999 | 6405567 | 54.51% | 2.492% |
| 145 | 12.966 | 12.932 | 13.128 | VV | 502704 | 5935510 | 50.51% | 2.309% |
| 146 | 13.152 | 13.128 | 13.224 | VV | 3740   | 59617   | 0.51%  | 0.023% |
| 147 | 13.264 | 13.224 | 13.304 | VV | 500507 | 5866251 | 49.92% | 2.282% |
| 148 | 13.343 | 13.304 | 13.428 | VV | 250488 | 3179729 | 27.06% | 1.237% |
| 149 | 13.453 | 13.428 | 13.472 | VV | 739    | 15604   | 0.13%  | 0.006% |
| 150 | 13.511 | 13.472 | 13.617 | VV | 513326 | 6288722 | 53.51% | 2.446% |
| 151 | 13.637 | 13.617 | 13.664 | VV | 404    | 7275    | 0.06%  | 0.003% |
| 152 | 13.675 | 13.664 | 13.685 | VV | 149    | 1200    | 0.01%  | 0.000% |
| 153 | 13.721 | 13.685 | 13.764 | VV | 271    | 7505    | 0.06%  | 0.003% |
| 154 | 13.771 | 13.764 | 13.779 | VV | 142    | 1118    | 0.01%  | 0.000% |
| 155 | 13.787 | 13.779 | 13.821 | VV | 200    | 2192    | 0.02%  | 0.001% |
| 156 | 13.862 | 13.821 | 13.905 | PV | 370    | 10436   | 0.09%  | 0.004% |
| 157 | 13.937 | 13.905 | 13.954 | VV | 1529   | 22755   | 0.19%  | 0.009% |
| 158 | 13.970 | 13.954 | 14.024 | VV | 1133   | 24516   | 0.21%  | 0.010% |
| 159 | 14.047 | 14.024 | 14.060 | VV | 785    | 11599   | 0.10%  | 0.005% |
| 160 | 14.098 | 14.060 | 14.173 | VV | 492714 | 6157972 | 52.40% | 2.395% |
| 161 | 14.190 | 14.173 | 14.233 | VV | 310    | 7923    | 0.07%  | 0.003% |
| 162 | 14.277 | 14.233 | 14.317 | VV | 469    | 11153   | 0.09%  | 0.004% |
| 163 | 14.331 | 14.317 | 14.341 | VV | 169    | 1949    | 0.02%  | 0.001% |
| 164 | 14.350 | 14.341 | 14.378 | VV | 165    | 2423    | 0.02%  | 0.001% |
| 165 | 14.389 | 14.378 | 14.405 | VV | 168    | 1747    | 0.01%  | 0.001% |
| 166 | 14.415 | 14.405 | 14.428 | VV | 158    | 1526    | 0.01%  | 0.001% |
| 167 | 14.438 | 14.428 | 14.445 | VV | 117    | 992     | 0.01%  | 0.000% |
| 168 | 14.542 | 14.445 | 14.634 | VV | 10889  | 188327  | 1.60%  | 0.073% |
| 169 | 14.658 | 14.634 | 14.704 | VV | 1477   | 26362   | 0.22%  | 0.010% |
| 170 | 14.721 | 14.704 | 14.753 | VV | 730    | 11189   | 0.10%  | 0.004% |
| 171 | 14.781 | 14.753 | 14.850 | VV | 1015   | 19149   | 0.16%  | 0.007% |
| 172 | 14.893 | 14.850 | 14.924 | PV | 246    | 5570    | 0.05%  | 0.002% |
| 173 | 14.936 | 14.924 | 14.998 | VV | 81     | 2242    | 0.02%  | 0.001% |
| 174 | 15.040 | 14.998 | 15.104 | PV | 618    | 16067   | 0.14%  | 0.006% |

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|-----|--------|--------|--------|----|--------|----------|---------|--------|
|     |        |        |        |    | rteres |          |         |        |
| 175 | 15.146 | 15.104 | 15.166 | VV | 440236 | 5686284  | 48.39%  | 2.212% |
| 176 | 15.193 | 15.166 | 15.351 | VV | 740971 | 11751577 | 100.00% | 4.571% |
| 177 | 15.372 | 15.351 | 15.414 | VV | 796    | 23777    | 0.20%   | 0.009% |
| 178 | 15.426 | 15.414 | 15.492 | VV | 536    | 18683    | 0.16%   | 0.007% |
| 179 | 15.536 | 15.492 | 15.551 | VV | 372    | 11333    | 0.10%   | 0.004% |
| 180 | 15.586 | 15.551 | 15.691 | VV | 13697  | 366501   | 3.12%   | 0.143% |
| 181 | 15.717 | 15.691 | 15.757 | VV | 3075   | 58490    | 0.50%   | 0.023% |
| 182 | 15.788 | 15.757 | 15.821 | VV | 5036   | 73162    | 0.62%   | 0.028% |
| 183 | 15.844 | 15.821 | 15.881 | VV | 695    | 17208    | 0.15%   | 0.007% |
| 184 | 15.901 | 15.881 | 15.923 | VV | 283    | 5757     | 0.05%   | 0.002% |
| 185 | 15.941 | 15.923 | 15.957 | VV | 209    | 3304     | 0.03%   | 0.001% |
| 186 | 16.002 | 15.957 | 16.031 | VV | 535    | 14352    | 0.12%   | 0.006% |
| 187 | 16.088 | 16.031 | 16.154 | VV | 704    | 33961    | 0.29%   | 0.013% |
| 188 | 16.223 | 16.154 | 16.269 | VV | 427255 | 5742586  | 48.87%  | 2.234% |
| 189 | 16.286 | 16.269 | 16.320 | VV | 664    | 11207    | 0.10%   | 0.004% |
| 190 | 16.340 | 16.320 | 16.377 | VV | 328    | 4704     | 0.04%   | 0.002% |
| 191 | 16.415 | 16.377 | 16.444 | PV | 1814   | 26523    | 0.23%   | 0.010% |
| 192 | 16.449 | 16.444 | 16.488 | VV | 206    | 2624     | 0.02%   | 0.001% |
| 193 | 16.528 | 16.488 | 16.554 | PV | 281    | 6734     | 0.06%   | 0.003% |
| 194 | 16.615 | 16.554 | 16.644 | VV | 1170   | 30599    | 0.26%   | 0.012% |
| 195 | 16.707 | 16.644 | 16.723 | VV | 423477 | 5914626  | 50.33%  | 2.301% |
| 196 | 16.741 | 16.723 | 16.825 | VV | 486824 | 5950472  | 50.64%  | 2.315% |
| 197 | 16.839 | 16.825 | 16.888 | VV | 1236   | 35408    | 0.30%   | 0.014% |
| 198 | 16.893 | 16.888 | 16.898 | VV | 731    | 4508     | 0.04%   | 0.002% |
| 199 | 16.903 | 16.898 | 16.920 | VV | 741    | 8545     | 0.07%   | 0.003% |
| 200 | 16.967 | 16.920 | 16.984 | VV | 922    | 25101    | 0.21%   | 0.010% |
| 201 | 17.035 | 16.984 | 17.044 | VV | 822    | 23637    | 0.20%   | 0.009% |
| 202 | 17.088 | 17.044 | 17.134 | VV | 421185 | 5534360  | 47.09%  | 2.153% |
| 203 | 17.171 | 17.134 | 17.238 | VV | 416176 | 5697931  | 48.49%  | 2.216% |
| 204 | 17.247 | 17.238 | 17.282 | VV | 1746   | 32732    | 0.28%   | 0.013% |
| 205 | 17.301 | 17.282 | 17.338 | VV | 924    | 24860    | 0.21%   | 0.010% |
| 206 | 17.364 | 17.338 | 17.383 | VV | 833    | 18271    | 0.16%   | 0.007% |
| 207 | 17.399 | 17.383 | 17.410 | VV | 682    | 10200    | 0.09%   | 0.004% |
| 208 | 17.422 | 17.410 | 17.444 | VV | 709    | 14078    | 0.12%   | 0.005% |
| 209 | 17.454 | 17.444 | 17.462 | VV | 803    | 7792     | 0.07%   | 0.003% |
| 210 | 17.504 | 17.462 | 17.528 | VV | 1516   | 38556    | 0.33%   | 0.015% |
| 211 | 17.562 | 17.528 | 17.576 | VV | 1210   | 28149    | 0.24%   | 0.011% |
| 212 | 17.585 | 17.576 | 17.591 | VV | 1160   | 10110    | 0.09%   | 0.004% |
| 213 | 17.618 | 17.591 | 17.661 | VV | 3987   | 77694    | 0.66%   | 0.030% |
| 214 | 17.669 | 17.661 | 17.674 | VV | 700    | 4939     | 0.04%   | 0.002% |
| 215 | 17.704 | 17.674 | 17.738 | VV | 1424   | 37417    | 0.32%   | 0.015% |
| 216 | 17.750 | 17.738 | 17.794 | VV | 732    | 22486    | 0.19%   | 0.009% |
| 217 | 17.912 | 17.794 | 17.924 | VV | 775    | 53977    | 0.46%   | 0.021% |
| 218 | 17.950 | 17.924 | 17.974 | VV | 1647   | 33299    | 0.28%   | 0.013% |
| 219 | 18.061 | 17.974 | 18.111 | VV | 391875 | 5586124  | 47.54%  | 2.173% |
| 220 | 18.149 | 18.111 | 18.181 | VV | 5145   | 103043   | 0.88%   | 0.040% |
| 221 | 18.203 | 18.181 | 18.221 | VV | 1639   | 34573    | 0.29%   | 0.013% |

|     |        |        |        |     |                         |           |        |        |
|-----|--------|--------|--------|-----|-------------------------|-----------|--------|--------|
|     |        |        |        |     | rteres                  |           |        |        |
| 222 | 18.233 | 18.221 | 18.245 | VV  | 1473                    | 20080     | 0.17%  | 0.008% |
| 223 | 18.290 | 18.245 | 18.313 | VV  | 2006                    | 67339     | 0.57%  | 0.026% |
| 224 | 18.332 | 18.313 | 18.344 | VV  | 1454                    | 26606     | 0.23%  | 0.010% |
| 225 | 18.383 | 18.344 | 18.400 | VV  | 2843                    | 70004     | 0.60%  | 0.027% |
| 226 | 18.466 | 18.400 | 18.481 | VV  | 434398                  | 6780276   | 57.70% | 2.637% |
| 227 | 18.501 | 18.481 | 18.671 | VV  | 470157                  | 6772645   | 57.63% | 2.634% |
| 228 | 18.723 | 18.671 | 18.846 | VV  | 474076                  | 7026385   | 59.79% | 2.733% |
| 229 | 18.891 | 18.846 | 18.964 | VV  | 392796                  | 5839402   | 49.69% | 2.271% |
| 230 | 18.993 | 18.964 | 19.064 | VV  | 8751                    | 365620    | 3.11%  | 0.142% |
| 231 | 19.093 | 19.064 | 19.112 | VV  | 4823                    | 128336    | 1.09%  | 0.050% |
| 232 | 19.144 | 19.112 | 19.166 | VV  | 4399                    | 141010    | 1.20%  | 0.055% |
| 233 | 19.209 | 19.166 | 19.236 | VV  | 6975                    | 234615    | 2.00%  | 0.091% |
| 234 | 19.287 | 19.236 | 19.367 | VV  | 7927                    | 462818    | 3.94%  | 0.180% |
| 235 | 19.429 | 19.367 | 19.471 | VV  | 10628                   | 412803    | 3.51%  | 0.161% |
| 236 | 19.488 | 19.471 | 19.515 | VV  | 5723                    | 140891    | 1.20%  | 0.055% |
| 237 | 19.546 | 19.515 | 19.563 | VV  | 5398                    | 147831    | 1.26%  | 0.058% |
| 238 | 19.583 | 19.563 | 19.609 | VV  | 5357                    | 143129    | 1.22%  | 0.056% |
| 239 | 19.675 | 19.609 | 19.711 | VV  | 366592                  | 5625216   | 47.87% | 2.188% |
| 240 | 19.733 | 19.711 | 19.763 | VV  | 10994                   | 293358    | 2.50%  | 0.114% |
| 241 | 19.780 | 19.763 | 19.817 | VV  | 8173                    | 237480    | 2.02%  | 0.092% |
| 242 | 19.848 | 19.817 | 19.871 | VV  | 6958                    | 216179    | 1.84%  | 0.084% |
| 243 | 20.046 | 19.871 | 20.078 | VV  | 9792                    | 927055    | 7.89%  | 0.361% |
| 244 | 20.088 | 20.078 | 20.098 | VV  | 8042                    | 95869     | 0.82%  | 0.037% |
| 245 | 20.158 | 20.098 | 20.171 | VV  | 8625                    | 366414    | 3.12%  | 0.143% |
| 246 | 20.288 | 20.171 | 20.334 | VV  | 11777                   | 967510    | 8.23%  | 0.376% |
| 247 | 20.413 | 20.334 | 20.484 | VV  | 370673                  | 6174462   | 52.54% | 2.402% |
| 248 | 20.570 | 20.484 | 20.602 | VV  | 15592                   | 927660    | 7.89%  | 0.361% |
| 249 | 20.768 | 20.602 | 20.798 | VV  | 16210                   | 1652264   | 14.06% | 0.643% |
| 250 | 20.803 | 20.798 | 20.824 | VV  | 14927                   | 233328    | 1.99%  | 0.091% |
| 251 | 20.955 | 20.824 | 20.970 | VV  | 15767                   | 1338420   | 11.39% | 0.521% |
| 252 | 21.072 | 20.970 | 21.081 | VV  | 16227                   | 1063717   | 9.05%  | 0.414% |
| 253 | 21.154 | 21.081 | 21.286 | VV  | 307493                  | 7208092   | 61.34% | 2.804% |
| 254 | 21.303 | 21.286 | 21.397 | VV  | 16934                   | 1107845   | 9.43%  | 0.431% |
| 255 | 21.495 | 21.397 | 21.504 | VV  | 16567                   | 1055049   | 8.98%  | 0.410% |
| 256 | 21.517 | 21.504 | 21.529 | VV  | 16600                   | 243592    | 2.07%  | 0.095% |
| 257 | 21.576 | 21.529 | 21.638 | VV  | 17924                   | 1110378   | 9.45%  | 0.432% |
| 258 | 21.648 | 21.638 | 21.658 | VV  | 16451                   | 197030    | 1.68%  | 0.077% |
| 259 | 21.662 | 21.658 | 21.688 | VV  | 16458                   | 292962    | 2.49%  | 0.114% |
| 260 | 21.700 | 21.688 | 21.776 | VV  | 16252                   | 852055    | 7.25%  | 0.331% |
| 261 | 21.836 | 21.776 | 21.871 | VV  | 15944                   | 902998    | 7.68%  | 0.351% |
| 262 | 21.923 | 21.871 | 21.992 | VV  | 15934                   | 1138461   | 9.69%  | 0.443% |
| 263 | 22.068 | 21.992 | 22.201 | VBA | 252386                  | 7416312   | 63.11% | 2.885% |
|     |        |        |        |     | Sum of corrected areas: | 257085695 |        |        |

Aliphatic EPH 062123.M Sat Jul 01 05:38:48 2023