

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD062323AR\  
 Data File : FD045935.D  
 Signal(s) : FID2B.ch  
 Acq On : 23 Jun 2023 20:40  
 Sample : 03330-03  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 052723.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         | 4.227       | 4.202        | 4.257      | BV       | 110            | 1982         | 0.03%          | 0.005%        |
| 2         | 4.266       | 4.257        | 4.272      | PV       | 231            | 1226         | 0.02%          | 0.003%        |
| 3         | 4.295       | 4.272        | 4.310      | PV       | 1092           | 12677        | 0.18%          | 0.030%        |
| 4         | 4.331       | 4.310        | 4.350      | VV       | 714            | 10183        | 0.14%          | 0.024%        |
| 5         | 4.362       | 4.350        | 4.376      | VV       | 562            | 5982         | 0.08%          | 0.014%        |
| 6         | 4.396       | 4.376        | 4.423      | VV       | 603            | 11408        | 0.16%          | 0.027%        |
| 7         | 4.440       | 4.423        | 4.454      | VV       | 1666           | 16572        | 0.24%          | 0.040%        |
| 8         | 4.460       | 4.454        | 4.474      | VV       | 908            | 8049         | 0.11%          | 0.019%        |
| 9         | 4.498       | 4.474        | 4.506      | VV       | 1172           | 16394        | 0.23%          | 0.039%        |
| 10        | 4.516       | 4.506        | 4.530      | VV       | 1098           | 11937        | 0.17%          | 0.029%        |
| 11        | 4.545       | 4.530        | 4.566      | VV       | 1674           | 18052        | 0.26%          | 0.043%        |
| 12        | 4.572       | 4.566        | 4.587      | VV       | 304            | 2766         | 0.04%          | 0.007%        |
| 13        | 4.620       | 4.596        | 4.645      | VV       | 1191           | 16673        | 0.24%          | 0.040%        |
| 14        | 4.662       | 4.645        | 4.689      | VV       | 801            | 13137        | 0.19%          | 0.031%        |
| 15        | 4.735       | 4.689        | 4.775      | VV       | 1200           | 28399        | 0.40%          | 0.068%        |
| 16        | 4.801       | 4.775        | 4.830      | VV       | 1487           | 17918        | 0.25%          | 0.043%        |
| 17        | 4.843       | 4.830        | 4.859      | VV       | 419            | 5183         | 0.07%          | 0.012%        |
| 18        | 4.864       | 4.859        | 4.872      | VV       | 285            | 1610         | 0.02%          | 0.004%        |
| 19        | 4.899       | 4.872        | 4.905      | VV       | 711            | 8521         | 0.12%          | 0.020%        |
| 20        | 4.923       | 4.905        | 4.953      | VV       | 3596           | 41351        | 0.59%          | 0.099%        |
| 21        | 4.980       | 4.953        | 4.997      | VV       | 1935           | 22209        | 0.32%          | 0.053%        |
| 22        | 5.000       | 4.997        | 5.003      | VV       | 385            | 1391         | 0.02%          | 0.003%        |
| 23        | 5.007       | 5.003        | 5.017      | VV       | 467            | 2002         | 0.03%          | 0.005%        |
| 24        | 5.031       | 5.017        | 5.044      | VV       | 469            | 3634         | 0.05%          | 0.009%        |
| 25        | 5.054       | 5.050        | 5.060      | VV       | 211            | 1040         | 0.01%          | 0.002%        |
| 26        | 5.065       | 5.060        | 5.073      | VV       | 294            | 1342         | 0.02%          | 0.003%        |
| 27        | 5.090       | 5.083        | 5.110      | VV       | 527            | 5008         | 0.07%          | 0.012%        |
| 28        | 5.113       | 5.110        | 5.120      | VV       | 329            | 1075         | 0.02%          | 0.003%        |
| 29        | 5.140       | 5.120        | 5.175      | VV       | 3787           | 39105        | 0.56%          | 0.093%        |
| 30        | 5.191       | 5.175        | 5.207      | VV       | 372            | 5122         | 0.07%          | 0.012%        |
| 31        | 5.211       | 5.207        | 5.234      | VV       | 368            | 3199         | 0.05%          | 0.008%        |
| 32        | 5.294       | 5.234        | 5.307      | VV       | 598            | 12438        | 0.18%          | 0.030%        |
| 33        | 5.321       | 5.307        | 5.337      | VV       | 1118           | 12548        | 0.18%          | 0.030%        |
| 34        | 5.339       | 5.337        | 5.343      | VV       | 547            | 1742         | 0.02%          | 0.004%        |
| 35        | 5.365       | 5.343        | 5.386      | VV       | 1439           | 20828        | 0.30%          | 0.050%        |
| 36        | 5.399       | 5.386        | 5.406      | VV       | 384            | 2555         | 0.04%          | 0.006%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.420 | 5.406 | 5.444 | VV | 875    | 9916  | 0.14% | 0.024% |
| 38 | 5.504 | 5.461 | 5.525 | PV | 587    | 12430 | 0.18% | 0.030% |
| 39 | 5.529 | 5.525 | 5.542 | VV | 379    | 2955  | 0.04% | 0.007% |
| 40 | 5.546 | 5.542 | 5.555 | VV | 373    | 2131  | 0.03% | 0.005% |
| 41 | 5.616 | 5.555 | 5.639 | VV | 677    | 20928 | 0.30% | 0.050% |
| 42 | 5.651 | 5.639 | 5.679 | VV | 681    | 10941 | 0.16% | 0.026% |
| 43 | 5.688 | 5.679 | 5.700 | VV | 488    | 5073  | 0.07% | 0.012% |
| 44 | 5.711 | 5.700 | 5.719 | VV | 412    | 3439  | 0.05% | 0.008% |
| 45 | 5.739 | 5.719 | 5.757 | VV | 519    | 8477  | 0.12% | 0.020% |
| 46 | 5.773 | 5.757 | 5.787 | VV | 893    | 8601  | 0.12% | 0.021% |
| 47 | 5.830 | 5.787 | 5.840 | VV | 464    | 9847  | 0.14% | 0.024% |
| 48 | 5.858 | 5.840 | 5.884 | VV | 6398   | 64705 | 0.92% | 0.155% |
| 49 | 5.915 | 5.884 | 5.939 | VV | 572    | 13068 | 0.19% | 0.031% |
| 50 | 5.960 | 5.939 | 5.984 | VV | 1257   | 17135 | 0.24% | 0.041% |
| 51 | 5.989 | 5.984 | 5.994 | VV | 387    | 2044  | 0.03% | 0.005% |
| 52 | 6.005 | 5.994 | 6.010 | VV | 512    | 4481  | 0.06% | 0.011% |
| 53 | 6.024 | 6.010 | 6.060 | VV | 840    | 16439 | 0.23% | 0.039% |
| 54 | 6.079 | 6.060 | 6.087 | VV | 537    | 6166  | 0.09% | 0.015% |
| 55 | 6.101 | 6.087 | 6.109 | VV | 623    | 5811  | 0.08% | 0.014% |
| 56 | 6.113 | 6.109 | 6.120 | VV | 416    | 2541  | 0.04% | 0.006% |
| 57 | 6.141 | 6.120 | 6.168 | VV | 1041   | 15409 | 0.22% | 0.037% |
| 58 | 6.172 | 6.168 | 6.180 | VV | 325    | 2103  | 0.03% | 0.005% |
| 59 | 6.189 | 6.180 | 6.202 | VV | 319    | 3753  | 0.05% | 0.009% |
| 60 | 6.227 | 6.202 | 6.262 | VV | 512    | 9402  | 0.13% | 0.022% |
| 61 | 6.297 | 6.262 | 6.352 | VV | 3901   | 48284 | 0.69% | 0.115% |
| 62 | 6.371 | 6.352 | 6.378 | VV | 603    | 5854  | 0.08% | 0.014% |
| 63 | 6.382 | 6.378 | 6.400 | VV | 706    | 5248  | 0.07% | 0.013% |
| 64 | 6.415 | 6.400 | 6.428 | VV | 480    | 5030  | 0.07% | 0.012% |
| 65 | 6.445 | 6.428 | 6.468 | VV | 1054   | 13104 | 0.19% | 0.031% |
| 66 | 6.481 | 6.468 | 6.504 | VV | 570    | 7054  | 0.10% | 0.017% |
| 67 | 6.520 | 6.504 | 6.543 | VV | 528    | 6507  | 0.09% | 0.016% |
| 68 | 6.548 | 6.543 | 6.565 | PV | 214    | 2440  | 0.03% | 0.006% |
| 69 | 6.570 | 6.565 | 6.585 | VV | 404    | 2653  | 0.04% | 0.006% |
| 70 | 6.609 | 6.585 | 6.615 | VV | 373    | 3824  | 0.05% | 0.009% |
| 71 | 6.628 | 6.622 | 6.657 | VV | 362    | 4931  | 0.07% | 0.012% |
| 72 | 6.675 | 6.657 | 6.697 | VV | 1608   | 20132 | 0.29% | 0.048% |
| 73 | 6.712 | 6.697 | 6.717 | VV | 957    | 8515  | 0.12% | 0.020% |
| 74 | 6.731 | 6.717 | 6.749 | VV | 1776   | 22486 | 0.32% | 0.054% |
| 75 | 6.755 | 6.749 | 6.772 | VV | 770    | 8475  | 0.12% | 0.020% |
| 76 | 6.819 | 6.772 | 6.843 | VV | 3477   | 64930 | 0.92% | 0.155% |
| 77 | 6.851 | 6.843 | 6.880 | VV | 870    | 13391 | 0.19% | 0.032% |
| 78 | 6.907 | 6.880 | 6.954 | VV | 5706   | 78220 | 1.11% | 0.187% |
| 79 | 6.958 | 6.954 | 6.961 | VV | 517    | 1984  | 0.03% | 0.005% |
| 80 | 6.963 | 6.961 | 6.977 | VV | 533    | 3842  | 0.05% | 0.009% |
| 81 | 6.998 | 6.977 | 7.020 | VV | 3692   | 41950 | 0.60% | 0.100% |
| 82 | 7.040 | 7.020 | 7.060 | VV | 3033   | 33765 | 0.48% | 0.081% |
| 83 | 7.076 | 7.060 | 7.106 | VV | 2215   | 28952 | 0.41% | 0.069% |
| 84 | 7.114 | 7.106 | 7.121 | VV | 348    | 2647  | 0.04% | 0.006% |
| 85 | 7.133 | 7.121 | 7.147 | VV | 690    | 7380  | 0.10% | 0.018% |
| 86 | 7.162 | 7.147 | 7.167 | VV | 450    | 4905  | 0.07% | 0.012% |
| 87 | 7.190 | 7.167 | 7.197 | VV | 795    | 10298 | 0.15% | 0.025% |
| 88 | 7.224 | 7.197 | 7.265 | VV | 2349   | 42952 | 0.61% | 0.103% |
| 89 | 7.280 | 7.265 | 7.294 | VV | 755    | 8058  | 0.11% | 0.019% |

|     |       |       |       |    |        |         |         |         |
|-----|-------|-------|-------|----|--------|---------|---------|---------|
|     |       |       |       |    | rteres |         |         |         |
| 90  | 7.305 | 7.294 | 7.328 | VV | 603    | 7170    | 0.10%   | 0.017%  |
| 91  | 7.340 | 7.328 | 7.355 | VV | 253    | 3152    | 0.04%   | 0.008%  |
| 92  | 7.369 | 7.355 | 7.379 | VV | 381    | 3778    | 0.05%   | 0.009%  |
| 93  | 7.388 | 7.379 | 7.410 | VV | 485    | 5115    | 0.07%   | 0.012%  |
| 94  | 7.424 | 7.410 | 7.430 | PV | 308    | 2574    | 0.04%   | 0.006%  |
| 95  | 7.440 | 7.430 | 7.459 | VV | 434    | 5119    | 0.07%   | 0.012%  |
| 96  | 7.475 | 7.459 | 7.492 | VV | 882    | 11285   | 0.16%   | 0.027%  |
| 97  | 7.522 | 7.492 | 7.566 | VV | 744264 | 7039011 | 100.00% | 16.828% |
| 98  | 7.574 | 7.566 | 7.597 | VV | 976    | 13693   | 0.19%   | 0.033%  |
| 99  | 7.628 | 7.597 | 7.660 | VV | 2174   | 37945   | 0.54%   | 0.091%  |
| 100 | 7.666 | 7.660 | 7.684 | VV | 533    | 6006    | 0.09%   | 0.014%  |
| 101 | 7.694 | 7.684 | 7.721 | VV | 559    | 7592    | 0.11%   | 0.018%  |
| 102 | 7.730 | 7.721 | 7.750 | VV | 433    | 5657    | 0.08%   | 0.014%  |
| 103 | 7.781 | 7.750 | 7.805 | VV | 1560   | 20640   | 0.29%   | 0.049%  |
| 104 | 7.836 | 7.805 | 7.849 | VV | 784    | 11524   | 0.16%   | 0.028%  |
| 105 | 7.879 | 7.849 | 7.887 | VV | 1981   | 24612   | 0.35%   | 0.059%  |
| 106 | 7.895 | 7.887 | 7.919 | VV | 2017   | 20477   | 0.29%   | 0.049%  |
| 107 | 7.922 | 7.919 | 7.940 | VV | 412    | 4281    | 0.06%   | 0.010%  |
| 108 | 7.997 | 7.940 | 8.012 | VV | 3445   | 56118   | 0.80%   | 0.134%  |
| 109 | 8.024 | 8.012 | 8.043 | VV | 2406   | 27697   | 0.39%   | 0.066%  |
| 110 | 8.063 | 8.043 | 8.069 | VV | 812    | 11067   | 0.16%   | 0.026%  |
| 111 | 8.082 | 8.069 | 8.109 | VV | 1936   | 25839   | 0.37%   | 0.062%  |
| 112 | 8.138 | 8.109 | 8.154 | VV | 2310   | 32870   | 0.47%   | 0.079%  |
| 113 | 8.178 | 8.154 | 8.212 | VV | 4806   | 70993   | 1.01%   | 0.170%  |
| 114 | 8.230 | 8.212 | 8.251 | VV | 803    | 14039   | 0.20%   | 0.034%  |
| 115 | 8.267 | 8.251 | 8.298 | VV | 1053   | 16133   | 0.23%   | 0.039%  |
| 116 | 8.316 | 8.298 | 8.340 | VV | 777    | 13109   | 0.19%   | 0.031%  |
| 117 | 8.376 | 8.340 | 8.409 | VV | 445827 | 4375379 | 62.16%  | 10.460% |
| 118 | 8.430 | 8.409 | 8.450 | VV | 1819   | 37620   | 0.53%   | 0.090%  |
| 119 | 8.471 | 8.450 | 8.493 | VV | 7791   | 89399   | 1.27%   | 0.214%  |
| 120 | 8.520 | 8.493 | 8.537 | VV | 2064   | 38443   | 0.55%   | 0.092%  |
| 121 | 8.544 | 8.537 | 8.557 | VV | 1264   | 12360   | 0.18%   | 0.030%  |
| 122 | 8.588 | 8.557 | 8.612 | VV | 3081   | 60892   | 0.87%   | 0.146%  |
| 123 | 8.616 | 8.612 | 8.667 | VV | 1525   | 34334   | 0.49%   | 0.082%  |
| 124 | 8.687 | 8.667 | 8.694 | VV | 1160   | 15232   | 0.22%   | 0.036%  |
| 125 | 8.712 | 8.694 | 8.727 | VV | 1920   | 29225   | 0.42%   | 0.070%  |
| 126 | 8.743 | 8.727 | 8.768 | VV | 4270   | 51619   | 0.73%   | 0.123%  |
| 127 | 8.801 | 8.768 | 8.864 | VV | 34818  | 432228  | 6.14%   | 1.033%  |
| 128 | 8.882 | 8.864 | 8.897 | VV | 1747   | 25887   | 0.37%   | 0.062%  |
| 129 | 8.918 | 8.897 | 8.970 | VV | 3106   | 55973   | 0.80%   | 0.134%  |
| 130 | 8.989 | 8.970 | 9.006 | VV | 682    | 8743    | 0.12%   | 0.021%  |
| 131 | 9.011 | 9.006 | 9.018 | VV | 361    | 2235    | 0.03%   | 0.005%  |
| 132 | 9.036 | 9.018 | 9.052 | VV | 1765   | 20587   | 0.29%   | 0.049%  |
| 133 | 9.068 | 9.052 | 9.085 | VV | 1645   | 21850   | 0.31%   | 0.052%  |
| 134 | 9.089 | 9.085 | 9.103 | VV | 828    | 7396    | 0.11%   | 0.018%  |
| 135 | 9.113 | 9.103 | 9.139 | VV | 825    | 12018   | 0.17%   | 0.029%  |
| 136 | 9.169 | 9.139 | 9.193 | VV | 1584   | 29351   | 0.42%   | 0.070%  |
| 137 | 9.207 | 9.193 | 9.213 | VV | 864    | 8770    | 0.12%   | 0.021%  |
| 138 | 9.218 | 9.213 | 9.229 | VV | 775    | 5956    | 0.08%   | 0.014%  |
| 139 | 9.249 | 9.229 | 9.299 | VV | 6368   | 87860   | 1.25%   | 0.210%  |
| 140 | 9.330 | 9.299 | 9.347 | VV | 1976   | 29084   | 0.41%   | 0.070%  |
| 141 | 9.357 | 9.347 | 9.379 | VV | 1205   | 18945   | 0.27%   | 0.045%  |

|     |        |        |        |    | rteres |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
| 142 | 9.399  | 9.379  | 9.418  | VV | 2506   | 35466   | 0.50%  | 0.085%  |
| 143 | 9.432  | 9.418  | 9.440  | VV | 1070   | 11200   | 0.16%  | 0.027%  |
| 144 | 9.457  | 9.440  | 9.479  | VV | 1919   | 27039   | 0.38%  | 0.065%  |
| 145 | 9.530  | 9.479  | 9.555  | VV | 35147  | 376253  | 5.35%  | 0.900%  |
| 146 | 9.572  | 9.555  | 9.589  | VV | 2475   | 32234   | 0.46%  | 0.077%  |
| 147 | 9.601  | 9.589  | 9.620  | VV | 1203   | 18530   | 0.26%  | 0.044%  |
| 148 | 9.626  | 9.620  | 9.639  | VV | 806    | 6488    | 0.09%  | 0.016%  |
| 149 | 9.672  | 9.639  | 9.712  | VV | 3974   | 65366   | 0.93%  | 0.156%  |
| 150 | 9.732  | 9.712  | 9.752  | VV | 865    | 12646   | 0.18%  | 0.030%  |
| 151 | 9.772  | 9.752  | 9.790  | VV | 668    | 11648   | 0.17%  | 0.028%  |
| 152 | 9.816  | 9.790  | 9.825  | VV | 811    | 12399   | 0.18%  | 0.030%  |
| 153 | 9.830  | 9.825  | 9.864  | VV | 882    | 10804   | 0.15%  | 0.026%  |
| 154 | 9.867  | 9.864  | 9.884  | VV | 202    | 1423    | 0.02%  | 0.003%  |
| 155 | 9.933  | 9.906  | 9.950  | VV | 349    | 5689    | 0.08%  | 0.014%  |
| 156 | 9.955  | 9.950  | 9.962  | VV | 311    | 1535    | 0.02%  | 0.004%  |
| 157 | 9.990  | 9.962  | 10.009 | VV | 1260   | 18137   | 0.26%  | 0.043%  |
| 158 | 10.017 | 10.009 | 10.040 | VV | 693    | 9474    | 0.13%  | 0.023%  |
| 159 | 10.044 | 10.040 | 10.050 | VV | 668    | 3096    | 0.04%  | 0.007%  |
| 160 | 10.061 | 10.050 | 10.075 | VV | 689    | 8748    | 0.12%  | 0.021%  |
| 161 | 10.096 | 10.075 | 10.105 | VV | 1494   | 18072   | 0.26%  | 0.043%  |
| 162 | 10.126 | 10.105 | 10.145 | VV | 2332   | 37309   | 0.53%  | 0.089%  |
| 163 | 10.163 | 10.145 | 10.192 | VV | 1753   | 31769   | 0.45%  | 0.076%  |
| 164 | 10.211 | 10.192 | 10.227 | VV | 1228   | 18310   | 0.26%  | 0.044%  |
| 165 | 10.242 | 10.227 | 10.274 | VV | 2261   | 44106   | 0.63%  | 0.105%  |
| 166 | 10.291 | 10.274 | 10.314 | VV | 4937   | 65946   | 0.94%  | 0.158%  |
| 167 | 10.324 | 10.314 | 10.347 | VV | 1651   | 25980   | 0.37%  | 0.062%  |
| 168 | 10.360 | 10.347 | 10.390 | VV | 1851   | 32748   | 0.47%  | 0.078%  |
| 169 | 10.411 | 10.390 | 10.425 | VV | 3074   | 42008   | 0.60%  | 0.100%  |
| 170 | 10.444 | 10.425 | 10.470 | VV | 3806   | 62254   | 0.88%  | 0.149%  |
| 171 | 10.474 | 10.470 | 10.483 | VV | 1379   | 9891    | 0.14%  | 0.024%  |
| 172 | 10.494 | 10.483 | 10.513 | VV | 1466   | 20902   | 0.30%  | 0.050%  |
| 173 | 10.541 | 10.513 | 10.559 | VV | 2132   | 34605   | 0.49%  | 0.083%  |
| 174 | 10.576 | 10.559 | 10.594 | VV | 1063   | 16913   | 0.24%  | 0.040%  |
| 175 | 10.639 | 10.594 | 10.688 | VV | 71808  | 795984  | 11.31% | 1.903%  |
| 176 | 10.712 | 10.688 | 10.757 | VV | 17919  | 204754  | 2.91%  | 0.490%  |
| 177 | 10.774 | 10.757 | 10.781 | VV | 637    | 6840    | 0.10%  | 0.016%  |
| 178 | 10.788 | 10.781 | 10.797 | VV | 655    | 5217    | 0.07%  | 0.012%  |
| 179 | 10.802 | 10.797 | 10.807 | VV | 592    | 2840    | 0.04%  | 0.007%  |
| 180 | 10.823 | 10.807 | 10.849 | VV | 991    | 16790   | 0.24%  | 0.040%  |
| 181 | 10.859 | 10.849 | 10.882 | VV | 390    | 4505    | 0.06%  | 0.011%  |
| 182 | 10.927 | 10.882 | 10.972 | VV | 4903   | 73149   | 1.04%  | 0.175%  |
| 183 | 10.999 | 10.972 | 11.015 | PV | 767    | 13257   | 0.19%  | 0.032%  |
| 184 | 11.034 | 11.015 | 11.065 | VV | 1414   | 25776   | 0.37%  | 0.062%  |
| 185 | 11.074 | 11.065 | 11.088 | VV | 690    | 8300    | 0.12%  | 0.020%  |
| 186 | 11.106 | 11.088 | 11.125 | VV | 1721   | 22584   | 0.32%  | 0.054%  |
| 187 | 11.155 | 11.125 | 11.167 | VV | 2049   | 35816   | 0.51%  | 0.086%  |
| 188 | 11.179 | 11.167 | 11.212 | VV | 2389   | 30661   | 0.44%  | 0.073%  |
| 189 | 11.241 | 11.212 | 11.271 | VV | 1797   | 38524   | 0.55%  | 0.092%  |
| 190 | 11.288 | 11.271 | 11.310 | VV | 2092   | 27948   | 0.40%  | 0.067%  |
| 191 | 11.327 | 11.310 | 11.376 | VV | 1237   | 19853   | 0.28%  | 0.047%  |
| 192 | 11.414 | 11.376 | 11.451 | VV | 527139 | 5864376 | 83.31% | 14.020% |
| 193 | 11.467 | 11.451 | 11.509 | VV | 13308  | 156655  | 2.23%  | 0.375%  |
| 194 | 11.549 | 11.509 | 11.567 | VV | 12137  | 185703  | 2.64%  | 0.444%  |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 11.584 | 11.567 | 11.598 | VV | 7790   | 90224   | 1.28%  | 0.216% |
| 196 | 11.614 | 11.598 | 11.647 | VV | 9190   | 105809  | 1.50%  | 0.253% |
| 197 | 11.660 | 11.647 | 11.674 | VV | 501    | 4912    | 0.07%  | 0.012% |
| 198 | 11.694 | 11.674 | 11.715 | VV | 831    | 9370    | 0.13%  | 0.022% |
| 199 | 11.787 | 11.715 | 11.807 | VV | 6679   | 113102  | 1.61%  | 0.270% |
| 200 | 11.822 | 11.807 | 11.840 | VV | 4446   | 53172   | 0.76%  | 0.127% |
| 201 | 11.855 | 11.840 | 11.882 | VV | 3390   | 43966   | 0.62%  | 0.105% |
| 202 | 11.906 | 11.882 | 11.947 | VV | 7092   | 106334  | 1.51%  | 0.254% |
| 203 | 11.965 | 11.947 | 11.992 | VV | 1603   | 31449   | 0.45%  | 0.075% |
| 204 | 12.009 | 11.992 | 12.030 | VV | 1850   | 29574   | 0.42%  | 0.071% |
| 205 | 12.051 | 12.030 | 12.089 | VV | 2083   | 37078   | 0.53%  | 0.089% |
| 206 | 12.107 | 12.089 | 12.120 | VV | 858    | 13234   | 0.19%  | 0.032% |
| 207 | 12.153 | 12.120 | 12.163 | VV | 1894   | 33967   | 0.48%  | 0.081% |
| 208 | 12.176 | 12.163 | 12.200 | VV | 1936   | 29979   | 0.43%  | 0.072% |
| 209 | 12.222 | 12.200 | 12.255 | VV | 3985   | 78145   | 1.11%  | 0.187% |
| 210 | 12.275 | 12.255 | 12.310 | VV | 7021   | 102331  | 1.45%  | 0.245% |
| 211 | 12.331 | 12.310 | 12.350 | VV | 8495   | 108917  | 1.55%  | 0.260% |
| 212 | 12.365 | 12.350 | 12.382 | VV | 3896   | 59474   | 0.84%  | 0.142% |
| 213 | 12.395 | 12.382 | 12.417 | VV | 4152   | 67446   | 0.96%  | 0.161% |
| 214 | 12.442 | 12.417 | 12.515 | VV | 137978 | 1536796 | 21.83% | 3.674% |
| 215 | 12.539 | 12.515 | 12.552 | PV | 1001   | 12747   | 0.18%  | 0.030% |
| 216 | 12.577 | 12.552 | 12.593 | VV | 2606   | 41110   | 0.58%  | 0.098% |
| 217 | 12.627 | 12.593 | 12.655 | VV | 4730   | 105705  | 1.50%  | 0.253% |
| 218 | 12.665 | 12.655 | 12.705 | VV | 2841   | 56299   | 0.80%  | 0.135% |
| 219 | 12.737 | 12.705 | 12.769 | VV | 117767 | 1308167 | 18.58% | 3.127% |
| 220 | 12.795 | 12.769 | 12.811 | VV | 12466  | 151897  | 2.16%  | 0.363% |
| 221 | 12.845 | 12.811 | 12.892 | VV | 98936  | 1322693 | 18.79% | 3.162% |
| 222 | 12.912 | 12.892 | 12.968 | VV | 4667   | 81760   | 1.16%  | 0.195% |
| 223 | 13.005 | 12.968 | 13.051 | PV | 6587   | 122058  | 1.73%  | 0.292% |
| 224 | 13.072 | 13.051 | 13.109 | VV | 4851   | 78819   | 1.12%  | 0.188% |
| 225 | 13.134 | 13.109 | 13.153 | VV | 4683   | 58394   | 0.83%  | 0.140% |
| 226 | 13.195 | 13.153 | 13.225 | VV | 8078   | 152382  | 2.16%  | 0.364% |
| 227 | 13.241 | 13.225 | 13.260 | VV | 1713   | 26988   | 0.38%  | 0.065% |
| 228 | 13.323 | 13.260 | 13.364 | VV | 19127  | 325510  | 4.62%  | 0.778% |
| 229 | 13.393 | 13.364 | 13.409 | VV | 2075   | 30952   | 0.44%  | 0.074% |
| 230 | 13.430 | 13.409 | 13.449 | VV | 10192  | 137124  | 1.95%  | 0.328% |
| 231 | 13.468 | 13.449 | 13.490 | VV | 10525  | 129345  | 1.84%  | 0.309% |
| 232 | 13.510 | 13.490 | 13.533 | VV | 3646   | 56441   | 0.80%  | 0.135% |
| 233 | 13.596 | 13.533 | 13.617 | VV | 10874  | 221945  | 3.15%  | 0.531% |
| 234 | 13.637 | 13.617 | 13.683 | VV | 7536   | 110856  | 1.57%  | 0.265% |
| 235 | 13.711 | 13.683 | 13.732 | VV | 2275   | 34691   | 0.49%  | 0.083% |
| 236 | 13.748 | 13.732 | 13.774 | VV | 1020   | 18081   | 0.26%  | 0.043% |
| 237 | 13.783 | 13.774 | 13.792 | VV | 491    | 5157    | 0.07%  | 0.012% |
| 238 | 13.812 | 13.792 | 13.830 | VV | 1006   | 16114   | 0.23%  | 0.039% |
| 239 | 13.845 | 13.830 | 13.862 | VV | 732    | 9127    | 0.13%  | 0.022% |
| 240 | 13.873 | 13.862 | 13.885 | VV | 388    | 3214    | 0.05%  | 0.008% |
| 241 | 13.904 | 13.885 | 13.921 | VV | 772    | 8090    | 0.11%  | 0.019% |
| 242 | 13.956 | 13.921 | 13.970 | VV | 392    | 8809    | 0.13%  | 0.021% |
| 243 | 14.016 | 13.970 | 14.030 | VV | 4271   | 80542   | 1.14%  | 0.193% |
| 244 | 14.050 | 14.030 | 14.087 | VV | 13147  | 186307  | 2.65%  | 0.445% |
| 245 | 14.153 | 14.087 | 14.184 | VV | 3482   | 93394   | 1.33%  | 0.223% |
| 246 | 14.226 | 14.184 | 14.269 | VV | 8167   | 184034  | 2.61%  | 0.440% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 247 | 14.291 | 14.269 | 14.313 | VV | 18719  | 227844  | 3.24%  | 0.545% |
| 248 | 14.349 | 14.313 | 14.390 | VV | 9914   | 187001  | 2.66%  | 0.447% |
| 249 | 14.419 | 14.390 | 14.427 | VV | 1600   | 22520   | 0.32%  | 0.054% |
| 250 | 14.472 | 14.427 | 14.519 | VV | 3223   | 89506   | 1.27%  | 0.214% |
| 251 | 14.551 | 14.519 | 14.565 | VV | 1278   | 15335   | 0.22%  | 0.037% |
| 252 | 14.600 | 14.565 | 14.620 | VV | 64463  | 763413  | 10.85% | 1.825% |
| 253 | 14.640 | 14.620 | 14.676 | VV | 64187  | 798137  | 11.34% | 1.908% |
| 254 | 14.690 | 14.676 | 14.715 | VV | 3281   | 47150   | 0.67%  | 0.113% |
| 255 | 14.759 | 14.715 | 14.784 | VV | 15372  | 238295  | 3.39%  | 0.570% |
| 256 | 14.798 | 14.784 | 14.817 | VV | 2490   | 40279   | 0.57%  | 0.096% |
| 257 | 14.838 | 14.817 | 14.871 | VV | 3949   | 58443   | 0.83%  | 0.140% |
| 258 | 14.900 | 14.871 | 14.917 | PV | 4721   | 71212   | 1.01%  | 0.170% |
| 259 | 14.933 | 14.917 | 15.000 | VV | 4740   | 112114  | 1.59%  | 0.268% |
| 260 | 15.041 | 15.000 | 15.053 | PV | 3288   | 51706   | 0.73%  | 0.124% |
| 261 | 15.071 | 15.053 | 15.148 | VV | 4073   | 109232  | 1.55%  | 0.261% |
| 262 | 15.184 | 15.148 | 15.197 | VV | 2052   | 41657   | 0.59%  | 0.100% |
| 263 | 15.224 | 15.197 | 15.245 | VV | 7958   | 124993  | 1.78%  | 0.299% |
| 264 | 15.269 | 15.245 | 15.289 | VV | 14567  | 196329  | 2.79%  | 0.469% |
| 265 | 15.307 | 15.289 | 15.334 | VV | 6807   | 124857  | 1.77%  | 0.298% |
| 266 | 15.346 | 15.334 | 15.363 | VV | 3714   | 46141   | 0.66%  | 0.110% |
| 267 | 15.428 | 15.363 | 15.465 | VV | 7998   | 249711  | 3.55%  | 0.597% |
| 268 | 15.507 | 15.465 | 15.531 | VV | 3271   | 70795   | 1.01%  | 0.169% |
| 269 | 15.555 | 15.531 | 15.570 | VV | 1579   | 28007   | 0.40%  | 0.067% |
| 270 | 15.590 | 15.570 | 15.605 | VV | 3201   | 43933   | 0.62%  | 0.105% |
| 271 | 15.619 | 15.605 | 15.644 | VV | 2674   | 32982   | 0.47%  | 0.079% |
| 272 | 15.665 | 15.644 | 15.675 | VV | 2181   | 25804   | 0.37%  | 0.062% |
| 273 | 15.703 | 15.675 | 15.734 | VV | 2104   | 46020   | 0.65%  | 0.110% |
| 274 | 15.765 | 15.734 | 15.784 | VV | 2547   | 34963   | 0.50%  | 0.084% |
| 275 | 15.794 | 15.784 | 15.810 | VV | 794    | 7340    | 0.10%  | 0.018% |
| 276 | 15.824 | 15.810 | 15.838 | VV | 418    | 3337    | 0.05%  | 0.008% |
| 277 | 15.869 | 15.838 | 15.889 | PV | 3782   | 58198   | 0.83%  | 0.139% |
| 278 | 15.900 | 15.889 | 15.915 | VV | 1587   | 14177   | 0.20%  | 0.034% |
| 279 | 15.935 | 15.915 | 15.944 | VV | 987    | 13542   | 0.19%  | 0.032% |
| 280 | 15.975 | 15.944 | 15.997 | VV | 2448   | 48603   | 0.69%  | 0.116% |
| 281 | 16.034 | 15.997 | 16.045 | VV | 1373   | 33156   | 0.47%  | 0.079% |
| 282 | 16.071 | 16.045 | 16.100 | VV | 6811   | 97235   | 1.38%  | 0.232% |
| 283 | 16.143 | 16.100 | 16.162 | VV | 72390  | 1006337 | 14.30% | 2.406% |
| 284 | 16.170 | 16.162 | 16.209 | VV | 31273  | 345724  | 4.91%  | 0.827% |
| 285 | 16.225 | 16.209 | 16.235 | VV | 1075   | 13278   | 0.19%  | 0.032% |
| 286 | 16.271 | 16.235 | 16.292 | VV | 14848  | 213121  | 3.03%  | 0.510% |
| 287 | 16.309 | 16.292 | 16.364 | VV | 5565   | 92455   | 1.31%  | 0.221% |
| 288 | 16.392 | 16.364 | 16.408 | PV | 2718   | 39883   | 0.57%  | 0.095% |
| 289 | 16.458 | 16.408 | 16.489 | VV | 49167  | 693623  | 9.85%  | 1.658% |
| 290 | 16.516 | 16.489 | 16.574 | VV | 56504  | 734595  | 10.44% | 1.756% |
| 291 | 16.617 | 16.574 | 16.652 | VV | 16195  | 250979  | 3.57%  | 0.600% |
| 292 | 16.665 | 16.652 | 16.677 | VV | 3285   | 43027   | 0.61%  | 0.103% |
| 293 | 16.694 | 16.677 | 16.705 | VV | 5005   | 67395   | 0.96%  | 0.161% |
| 294 | 16.722 | 16.705 | 16.744 | VV | 9492   | 145165  | 2.06%  | 0.347% |
| 295 | 16.763 | 16.744 | 16.805 | VV | 4671   | 108988  | 1.55%  | 0.261% |
| 296 | 16.823 | 16.805 | 16.842 | VV | 2256   | 33922   | 0.48%  | 0.081% |
| 297 | 16.886 | 16.842 | 16.915 | VV | 8186   | 190993  | 2.71%  | 0.457% |
| 298 | 16.922 | 16.915 | 16.950 | VV | 3198   | 42368   | 0.60%  | 0.101% |
| 299 | 17.012 | 16.950 | 17.029 | VV | 8743   | 173970  | 2.47%  | 0.416% |

|                         |        |        |        |    |          |        |       |        |
|-------------------------|--------|--------|--------|----|----------|--------|-------|--------|
|                         |        |        |        |    | rteres   |        |       |        |
| 300                     | 17.039 | 17.029 | 17.073 | VV | 5933     | 91545  | 1.30% | 0.219% |
| 301                     | 17.097 | 17.073 | 17.115 | VV | 5754     | 93584  | 1.33% | 0.224% |
| 302                     | 17.124 | 17.115 | 17.142 | VV | 2982     | 37666  | 0.54% | 0.090% |
| 303                     | 17.168 | 17.142 | 17.197 | VV | 6001     | 113921 | 1.62% | 0.272% |
| 304                     | 17.211 | 17.197 | 17.234 | VV | 2341     | 38623  | 0.55% | 0.092% |
| 305                     | 17.281 | 17.234 | 17.329 | VV | 2336     | 73027  | 1.04% | 0.175% |
| 306                     | 17.356 | 17.329 | 17.384 | PV | 763      | 15079  | 0.21% | 0.036% |
| 307                     | 17.393 | 17.384 | 17.402 | VV | 559      | 3887   | 0.06% | 0.009% |
| 308                     | 17.484 | 17.402 | 17.495 | VV | 3042     | 96221  | 1.37% | 0.230% |
| 309                     | 17.510 | 17.495 | 17.547 | VV | 3073     | 75495  | 1.07% | 0.180% |
| 310                     | 17.562 | 17.547 | 17.578 | VV | 2549     | 38366  | 0.55% | 0.092% |
| 311                     | 17.613 | 17.578 | 17.637 | VV | 11652    | 205092 | 2.91% | 0.490% |
| 312                     | 17.645 | 17.637 | 17.660 | VV | 4094     | 52990  | 0.75% | 0.127% |
| 313                     | 17.665 | 17.660 | 17.702 | VV | 3645     | 53875  | 0.77% | 0.129% |
| 314                     | 17.720 | 17.702 | 17.752 | VV | 2832     | 48269  | 0.69% | 0.115% |
| 315                     | 17.783 | 17.752 | 17.844 | VV | 10355    | 208266 | 2.96% | 0.498% |
| 316                     | 17.872 | 17.844 | 17.900 | VV | 39699    | 581361 | 8.26% | 1.390% |
| 317                     | 17.915 | 17.900 | 17.939 | VV | 8203     | 149919 | 2.13% | 0.358% |
| 318                     | 17.954 | 17.939 | 17.978 | VV | 6860     | 102064 | 1.45% | 0.244% |
| 319                     | 18.006 | 17.978 | 18.020 | VV | 8269     | 114918 | 1.63% | 0.275% |
| 320                     | 18.036 | 18.020 | 18.092 | VV | 9932     | 162474 | 2.31% | 0.388% |
| 321                     | 18.122 | 18.092 | 18.151 | PV | 35512    | 430090 | 6.11% | 1.028% |
| 322                     | 18.167 | 18.151 | 18.187 | VV | 741      | 9610   | 0.14% | 0.023% |
| Sum of corrected areas: |        |        |        |    | 41828438 |        |       |        |

Aromatic EPH 052723.M Sat Jun 24 00:45:40 2023