

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD102418AR\  
 Data File : FD026066.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Oct 2018 14:14  
 Sample : J5604-03RE  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 101718.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         | 4.220       | 4.202        | 4.234      | BV       | 334            | 2049         | 0.06%          | 0.008%        |
| 2         | 4.243       | 4.234        | 4.268      | VV       | 174            | 2394         | 0.07%          | 0.009%        |
| 3         | 4.297       | 4.268        | 4.319      | PV       | 585            | 6348         | 0.18%          | 0.024%        |
| 4         | 4.338       | 4.319        | 4.362      | VV       | 1439           | 14670        | 0.42%          | 0.056%        |
| 5         | 4.385       | 4.362        | 4.426      | VV       | 627            | 12504        | 0.36%          | 0.048%        |
| 6         | 4.440       | 4.426        | 4.458      | VV       | 189            | 2457         | 0.07%          | 0.009%        |
| 7         | 4.469       | 4.458        | 4.498      | VV       | 158            | 2199         | 0.06%          | 0.008%        |
| 8         | 4.524       | 4.498        | 4.545      | PV       | 706            | 9060         | 0.26%          | 0.035%        |
| 9         | 4.559       | 4.545        | 4.586      | VV       | 313            | 4636         | 0.13%          | 0.018%        |
| 10        | 4.604       | 4.586        | 4.623      | VV       | 380            | 5190         | 0.15%          | 0.020%        |
| 11        | 4.651       | 4.623        | 4.689      | VV       | 1059           | 14565        | 0.42%          | 0.055%        |
| 12        | 4.701       | 4.689        | 4.717      | VV       | 124            | 1350         | 0.04%          | 0.005%        |
| 13        | 4.745       | 4.717        | 4.796      | VV       | 445            | 10148        | 0.29%          | 0.039%        |
| 14        | 4.815       | 4.796        | 4.849      | VV       | 1038           | 12675        | 0.37%          | 0.048%        |
| 15        | 4.873       | 4.849        | 4.906      | VV       | 635            | 10686        | 0.31%          | 0.041%        |
| 16        | 4.939       | 4.906        | 4.960      | VV       | 287            | 6005         | 0.17%          | 0.023%        |
| 17        | 4.980       | 4.960        | 4.992      | PV       | 208            | 3052         | 0.09%          | 0.012%        |
| 18        | 5.005       | 4.992        | 5.026      | VV       | 432            | 5452         | 0.16%          | 0.021%        |
| 19        | 5.045       | 5.026        | 5.074      | VV       | 629            | 9121         | 0.26%          | 0.035%        |
| 20        | 5.086       | 5.074        | 5.119      | VV       | 293            | 5340         | 0.15%          | 0.020%        |
| 21        | 5.131       | 5.119        | 5.146      | VV       | 174            | 2367         | 0.07%          | 0.009%        |
| 22        | 5.162       | 5.146        | 5.199      | VV       | 389            | 6665         | 0.19%          | 0.025%        |
| 23        | 5.217       | 5.199        | 5.234      | VV       | 458            | 6363         | 0.18%          | 0.024%        |
| 24        | 5.260       | 5.234        | 5.296      | VV       | 605            | 13477        | 0.39%          | 0.051%        |
| 25        | 5.315       | 5.296        | 5.342      | VV       | 932            | 11994        | 0.35%          | 0.046%        |
| 26        | 5.377       | 5.342        | 5.423      | VV       | 392            | 11223        | 0.32%          | 0.043%        |
| 27        | 5.473       | 5.423        | 5.532      | VV       | 1275           | 40060        | 1.15%          | 0.153%        |
| 28        | 5.542       | 5.532        | 5.555      | VV       | 528            | 6198         | 0.18%          | 0.024%        |
| 29        | 5.579       | 5.555        | 5.597      | VV       | 476            | 10290        | 0.30%          | 0.039%        |
| 30        | 5.610       | 5.597        | 5.627      | VV       | 507            | 6540         | 0.19%          | 0.025%        |
| 31        | 5.640       | 5.627        | 5.651      | VV       | 456            | 5365         | 0.15%          | 0.020%        |
| 32        | 5.664       | 5.651        | 5.691      | VV       | 499            | 9572         | 0.28%          | 0.036%        |
| 33        | 5.703       | 5.691        | 5.714      | VV       | 512            | 6094         | 0.18%          | 0.023%        |
| 34        | 5.750       | 5.714        | 5.844      | VV       | 3435           | 65977        | 1.90%          | 0.251%        |
| 35        | 5.854       | 5.844        | 5.867      | VV       | 538            | 6622         | 0.19%          | 0.025%        |
| 36        | 5.892       | 5.867        | 5.911      | VV       | 696            | 14455        | 0.42%          | 0.055%        |

|    |       |       |       |    |        |         |         |         |
|----|-------|-------|-------|----|--------|---------|---------|---------|
|    |       |       |       |    | rteres |         |         |         |
| 37 | 5.930 | 5.911 | 5.958 | VV | 852    | 18558   | 0.53%   | 0.071%  |
| 38 | 5.970 | 5.958 | 5.995 | VV | 547    | 7895    | 0.23%   | 0.030%  |
| 39 | 6.019 | 5.995 | 6.033 | VV | 405    | 6787    | 0.20%   | 0.026%  |
| 40 | 6.045 | 6.033 | 6.102 | VV | 392    | 10930   | 0.32%   | 0.042%  |
| 41 | 6.117 | 6.102 | 6.134 | VV | 351    | 5075    | 0.15%   | 0.019%  |
| 42 | 6.152 | 6.134 | 6.171 | VV | 711    | 8096    | 0.23%   | 0.031%  |
| 43 | 6.197 | 6.171 | 6.247 | VV | 1359   | 22492   | 0.65%   | 0.086%  |
| 44 | 6.272 | 6.247 | 6.325 | PV | 643    | 9598    | 0.28%   | 0.037%  |
| 45 | 6.347 | 6.325 | 6.372 | VV | 333    | 4770    | 0.14%   | 0.018%  |
| 46 | 6.385 | 6.372 | 6.406 | VV | 216    | 1972    | 0.06%   | 0.008%  |
| 47 | 6.431 | 6.406 | 6.449 | PV | 162    | 2773    | 0.08%   | 0.011%  |
| 48 | 6.474 | 6.449 | 6.521 | VV | 1280   | 19320   | 0.56%   | 0.074%  |
| 49 | 6.530 | 6.521 | 6.552 | VV | 217    | 2267    | 0.07%   | 0.009%  |
| 50 | 6.582 | 6.552 | 6.607 | VV | 605    | 8335    | 0.24%   | 0.032%  |
| 51 | 6.664 | 6.607 | 6.691 | VV | 470    | 9420    | 0.27%   | 0.036%  |
| 52 | 6.707 | 6.691 | 6.724 | VV | 397    | 4281    | 0.12%   | 0.016%  |
| 53 | 6.745 | 6.724 | 6.782 | VV | 417    | 8656    | 0.25%   | 0.033%  |
| 54 | 6.801 | 6.782 | 6.852 | VV | 1852   | 26984   | 0.78%   | 0.103%  |
| 55 | 6.857 | 6.852 | 6.877 | VV | 207    | 1534    | 0.04%   | 0.006%  |
| 56 | 6.892 | 6.877 | 6.914 | VV | 390    | 5668    | 0.16%   | 0.022%  |
| 57 | 6.933 | 6.914 | 6.964 | VV | 1231   | 15170   | 0.44%   | 0.058%  |
| 58 | 6.977 | 6.964 | 6.996 | VV | 298    | 3690    | 0.11%   | 0.014%  |
| 59 | 7.008 | 6.996 | 7.034 | VV | 284    | 3488    | 0.10%   | 0.013%  |
| 60 | 7.083 | 7.034 | 7.096 | PV | 493    | 9094    | 0.26%   | 0.035%  |
| 61 | 7.114 | 7.096 | 7.156 | VV | 737    | 13520   | 0.39%   | 0.051%  |
| 62 | 7.183 | 7.156 | 7.226 | VV | 458    | 9884    | 0.28%   | 0.038%  |
| 63 | 7.280 | 7.226 | 7.312 | VV | 597    | 18411   | 0.53%   | 0.070%  |
| 64 | 7.333 | 7.312 | 7.359 | VV | 788    | 12627   | 0.36%   | 0.048%  |
| 65 | 7.413 | 7.359 | 7.454 | VV | 360747 | 3469631 | 100.00% | 13.216% |
| 66 | 7.530 | 7.454 | 7.645 | VV | 4001   | 190681  | 5.50%   | 0.726%  |
| 67 | 7.669 | 7.645 | 7.692 | VV | 1952   | 27460   | 0.79%   | 0.105%  |
| 68 | 7.700 | 7.692 | 7.715 | VV | 829    | 8834    | 0.25%   | 0.034%  |
| 69 | 7.732 | 7.715 | 7.757 | VV | 946    | 15077   | 0.43%   | 0.057%  |
| 70 | 7.785 | 7.757 | 7.837 | VV | 964    | 25893   | 0.75%   | 0.099%  |
| 71 | 7.889 | 7.837 | 7.904 | VV | 1731   | 28494   | 0.82%   | 0.109%  |
| 72 | 7.918 | 7.904 | 7.938 | VV | 1522   | 20167   | 0.58%   | 0.077%  |
| 73 | 7.948 | 7.938 | 7.963 | VV | 618    | 7530    | 0.22%   | 0.029%  |
| 74 | 7.981 | 7.963 | 8.021 | VV | 1150   | 18111   | 0.52%   | 0.069%  |
| 75 | 8.052 | 8.021 | 8.086 | VV | 959    | 25798   | 0.74%   | 0.098%  |
| 76 | 8.098 | 8.086 | 8.114 | VV | 583    | 8013    | 0.23%   | 0.031%  |
| 77 | 8.128 | 8.114 | 8.144 | VV | 718    | 9039    | 0.26%   | 0.034%  |
| 78 | 8.157 | 8.144 | 8.171 | VV | 725    | 8645    | 0.25%   | 0.033%  |
| 79 | 8.187 | 8.171 | 8.236 | VV | 686    | 12516   | 0.36%   | 0.048%  |
| 80 | 8.263 | 8.236 | 8.316 | VV | 93010  | 927429  | 26.73%  | 3.533%  |
| 81 | 8.331 | 8.316 | 8.346 | VV | 675    | 9465    | 0.27%   | 0.036%  |
| 82 | 8.361 | 8.346 | 8.384 | VV | 1309   | 16819   | 0.48%   | 0.064%  |
| 83 | 8.412 | 8.384 | 8.437 | VV | 1138   | 19155   | 0.55%   | 0.073%  |
| 84 | 8.446 | 8.437 | 8.459 | VV | 435    | 4598    | 0.13%   | 0.018%  |
| 85 | 8.481 | 8.459 | 8.502 | VV | 1038   | 15484   | 0.45%   | 0.059%  |
| 86 | 8.518 | 8.502 | 8.556 | VV | 451    | 8574    | 0.25%   | 0.033%  |
| 87 | 8.563 | 8.556 | 8.582 | VV | 328    | 3938    | 0.11%   | 0.015%  |
| 88 | 8.606 | 8.582 | 8.626 | VV | 1123   | 15918   | 0.46%   | 0.061%  |
| 89 | 8.638 | 8.626 | 8.664 | VV | 487    | 7896    | 0.23%   | 0.030%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 8.711  | 8.664  | 8.744  | VV | 1615   | 37925  | 1.09% | 0.144% |
| 91  | 8.773  | 8.744  | 8.787  | VV | 1082   | 14885  | 0.43% | 0.057% |
| 92  | 8.812  | 8.787  | 8.866  | VV | 1371   | 26094  | 0.75% | 0.099% |
| 93  | 8.880  | 8.866  | 8.907  | VV | 253    | 5073   | 0.15% | 0.019% |
| 94  | 8.928  | 8.907  | 8.942  | VV | 1270   | 15797  | 0.46% | 0.060% |
| 95  | 8.991  | 8.942  | 9.031  | VV | 6710   | 137742 | 3.97% | 0.525% |
| 96  | 9.063  | 9.031  | 9.107  | VV | 1345   | 30560  | 0.88% | 0.116% |
| 97  | 9.138  | 9.107  | 9.159  | VV | 874    | 15711  | 0.45% | 0.060% |
| 98  | 9.169  | 9.159  | 9.204  | VV | 533    | 9214   | 0.27% | 0.035% |
| 99  | 9.223  | 9.204  | 9.243  | VV | 1248   | 16686  | 0.48% | 0.064% |
| 100 | 9.253  | 9.243  | 9.277  | VV | 531    | 5724   | 0.16% | 0.022% |
| 101 | 9.294  | 9.277  | 9.314  | VV | 372    | 5592   | 0.16% | 0.021% |
| 102 | 9.351  | 9.314  | 9.373  | VV | 929    | 19353  | 0.56% | 0.074% |
| 103 | 9.390  | 9.373  | 9.420  | VV | 562    | 10890  | 0.31% | 0.041% |
| 104 | 9.464  | 9.420  | 9.480  | VV | 1003   | 19331  | 0.56% | 0.074% |
| 105 | 9.516  | 9.480  | 9.546  | VV | 1063   | 27314  | 0.79% | 0.104% |
| 106 | 9.573  | 9.546  | 9.607  | VV | 1017   | 20906  | 0.60% | 0.080% |
| 107 | 9.627  | 9.607  | 9.649  | PV | 482    | 7357   | 0.21% | 0.028% |
| 108 | 9.661  | 9.649  | 9.677  | VV | 359    | 4815   | 0.14% | 0.018% |
| 109 | 9.693  | 9.677  | 9.704  | VV | 628    | 7195   | 0.21% | 0.027% |
| 110 | 9.733  | 9.704  | 9.758  | VV | 1329   | 25243  | 0.73% | 0.096% |
| 111 | 9.807  | 9.758  | 9.831  | VV | 1038   | 28077  | 0.81% | 0.107% |
| 112 | 9.836  | 9.831  | 9.854  | VV | 432    | 5082   | 0.15% | 0.019% |
| 113 | 9.889  | 9.854  | 9.917  | VV | 1055   | 24715  | 0.71% | 0.094% |
| 114 | 9.960  | 9.917  | 9.976  | VV | 1646   | 32918  | 0.95% | 0.125% |
| 115 | 10.015 | 9.976  | 10.023 | VV | 1208   | 27653  | 0.80% | 0.105% |
| 116 | 10.041 | 10.023 | 10.112 | VV | 2437   | 65902  | 1.90% | 0.251% |
| 117 | 10.145 | 10.112 | 10.174 | VV | 1435   | 37148  | 1.07% | 0.141% |
| 118 | 10.224 | 10.174 | 10.243 | VV | 3838   | 86118  | 2.48% | 0.328% |
| 119 | 10.256 | 10.243 | 10.276 | VV | 3662   | 46838  | 1.35% | 0.178% |
| 120 | 10.300 | 10.276 | 10.320 | VV | 3072   | 55026  | 1.59% | 0.210% |
| 121 | 10.334 | 10.320 | 10.359 | VV | 2221   | 37130  | 1.07% | 0.141% |
| 122 | 10.375 | 10.359 | 10.392 | VV | 1335   | 23199  | 0.67% | 0.088% |
| 123 | 10.423 | 10.392 | 10.439 | VV | 1930   | 40688  | 1.17% | 0.155% |
| 124 | 10.455 | 10.439 | 10.512 | VV | 2078   | 58468  | 1.69% | 0.223% |
| 125 | 10.533 | 10.512 | 10.586 | VV | 3797   | 77069  | 2.22% | 0.294% |
| 126 | 10.611 | 10.586 | 10.643 | VV | 2041   | 46278  | 1.33% | 0.176% |
| 127 | 10.659 | 10.643 | 10.674 | VV | 1262   | 20985  | 0.60% | 0.080% |
| 128 | 10.690 | 10.674 | 10.771 | VV | 2473   | 69197  | 1.99% | 0.264% |
| 129 | 10.779 | 10.771 | 10.794 | VV | 757    | 9884   | 0.28% | 0.038% |
| 130 | 10.813 | 10.794 | 10.829 | VV | 1541   | 24970  | 0.72% | 0.095% |
| 131 | 10.844 | 10.829 | 10.872 | VV | 1711   | 31135  | 0.90% | 0.119% |
| 132 | 10.895 | 10.872 | 10.909 | VV | 1533   | 28238  | 0.81% | 0.108% |
| 133 | 10.948 | 10.909 | 10.967 | VV | 5521   | 98827  | 2.85% | 0.376% |
| 134 | 10.982 | 10.967 | 11.004 | VV | 2379   | 49181  | 1.42% | 0.187% |
| 135 | 11.011 | 11.004 | 11.041 | VV | 2217   | 41989  | 1.21% | 0.160% |
| 136 | 11.074 | 11.041 | 11.086 | VV | 2563   | 51045  | 1.47% | 0.194% |
| 137 | 11.107 | 11.086 | 11.127 | VV | 4159   | 69769  | 2.01% | 0.266% |
| 138 | 11.155 | 11.127 | 11.174 | VV | 5174   | 94159  | 2.71% | 0.359% |
| 139 | 11.189 | 11.174 | 11.202 | VV | 4059   | 58737  | 1.69% | 0.224% |
| 140 | 11.215 | 11.202 | 11.226 | VV | 4478   | 58927  | 1.70% | 0.224% |
| 141 | 11.239 | 11.226 | 11.257 | VV | 4983   | 75908  | 2.19% | 0.289% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 11.268 | 11.257 | 11.281 | VV | 3624   | 48112   | 1.39%  | 0.183% |
| 143 | 11.308 | 11.281 | 11.344 | VV | 94527  | 1051392 | 30.30% | 4.005% |
| 144 | 11.361 | 11.344 | 11.372 | VV | 4021   | 55614   | 1.60%  | 0.212% |
| 145 | 11.393 | 11.372 | 11.416 | VV | 6652   | 129154  | 3.72%  | 0.492% |
|     |        |        |        |    |        |         |        |        |
| 146 | 11.442 | 11.416 | 11.462 | VV | 6902   | 150350  | 4.33%  | 0.573% |
| 147 | 11.471 | 11.462 | 11.527 | VV | 5188   | 154367  | 4.45%  | 0.588% |
| 148 | 11.555 | 11.527 | 11.602 | VV | 9176   | 226710  | 6.53%  | 0.864% |
| 149 | 11.638 | 11.602 | 11.664 | VV | 14784  | 275074  | 7.93%  | 1.048% |
| 150 | 11.681 | 11.664 | 11.716 | VV | 6242   | 136926  | 3.95%  | 0.522% |
|     |        |        |        |    |        |         |        |        |
| 151 | 11.722 | 11.716 | 11.731 | VV | 3295   | 29122   | 0.84%  | 0.111% |
| 152 | 11.753 | 11.731 | 11.765 | VV | 7821   | 119975  | 3.46%  | 0.457% |
| 153 | 11.773 | 11.765 | 11.789 | VV | 6430   | 80790   | 2.33%  | 0.308% |
| 154 | 11.813 | 11.789 | 11.839 | VV | 7644   | 158992  | 4.58%  | 0.606% |
| 155 | 11.852 | 11.839 | 11.879 | VV | 2639   | 59379   | 1.71%  | 0.226% |
|     |        |        |        |    |        |         |        |        |
| 156 | 11.906 | 11.879 | 11.969 | VV | 7119   | 179104  | 5.16%  | 0.682% |
| 157 | 12.010 | 11.969 | 12.033 | VV | 3225   | 86638   | 2.50%  | 0.330% |
| 158 | 12.058 | 12.033 | 12.101 | VV | 10900  | 194845  | 5.62%  | 0.742% |
| 159 | 12.117 | 12.101 | 12.164 | VV | 2764   | 87122   | 2.51%  | 0.332% |
| 160 | 12.191 | 12.164 | 12.204 | VV | 1766   | 39619   | 1.14%  | 0.151% |
|     |        |        |        |    |        |         |        |        |
| 161 | 12.227 | 12.204 | 12.267 | VV | 4069   | 108494  | 3.13%  | 0.413% |
| 162 | 12.299 | 12.267 | 12.322 | VV | 33434  | 449643  | 12.96% | 1.713% |
| 163 | 12.337 | 12.322 | 12.357 | VV | 6057   | 91002   | 2.62%  | 0.347% |
| 164 | 12.374 | 12.357 | 12.392 | VV | 3406   | 61568   | 1.77%  | 0.235% |
| 165 | 12.403 | 12.392 | 12.421 | VV | 2799   | 44069   | 1.27%  | 0.168% |
|     |        |        |        |    |        |         |        |        |
| 166 | 12.445 | 12.421 | 12.487 | VV | 4085   | 117003  | 3.37%  | 0.446% |
| 167 | 12.520 | 12.487 | 12.565 | VV | 3860   | 133984  | 3.86%  | 0.510% |
| 168 | 12.589 | 12.565 | 12.609 | VV | 2979   | 64775   | 1.87%  | 0.247% |
| 169 | 12.632 | 12.609 | 12.656 | VV | 8170   | 137679  | 3.97%  | 0.524% |
| 170 | 12.681 | 12.656 | 12.720 | VV | 5489   | 152942  | 4.41%  | 0.583% |
|     |        |        |        |    |        |         |        |        |
| 171 | 12.753 | 12.720 | 12.832 | VV | 10026  | 315603  | 9.10%  | 1.202% |
| 172 | 12.847 | 12.832 | 12.861 | VV | 2519   | 39272   | 1.13%  | 0.150% |
| 173 | 12.883 | 12.861 | 12.893 | VV | 2859   | 51053   | 1.47%  | 0.194% |
| 174 | 12.927 | 12.893 | 12.954 | VV | 4144   | 120866  | 3.48%  | 0.460% |
| 175 | 12.973 | 12.954 | 12.999 | VV | 3269   | 72035   | 2.08%  | 0.274% |
|     |        |        |        |    |        |         |        |        |
| 176 | 13.036 | 12.999 | 13.060 | VV | 2874   | 90551   | 2.61%  | 0.345% |
| 177 | 13.080 | 13.060 | 13.096 | VV | 2858   | 57968   | 1.67%  | 0.221% |
| 178 | 13.107 | 13.096 | 13.121 | VV | 3176   | 44078   | 1.27%  | 0.168% |
| 179 | 13.132 | 13.121 | 13.157 | VV | 3270   | 60670   | 1.75%  | 0.231% |
| 180 | 13.221 | 13.157 | 13.246 | VV | 3800   | 142495  | 4.11%  | 0.543% |
|     |        |        |        |    |        |         |        |        |
| 181 | 13.284 | 13.246 | 13.303 | VV | 3701   | 106893  | 3.08%  | 0.407% |
| 182 | 13.329 | 13.303 | 13.352 | VV | 9794   | 170176  | 4.90%  | 0.648% |
| 183 | 13.366 | 13.352 | 13.392 | VV | 4285   | 85631   | 2.47%  | 0.326% |
| 184 | 13.403 | 13.392 | 13.416 | VV | 3258   | 47582   | 1.37%  | 0.181% |
| 185 | 13.461 | 13.416 | 13.479 | VV | 4392   | 132475  | 3.82%  | 0.505% |
|     |        |        |        |    |        |         |        |        |
| 186 | 13.497 | 13.479 | 13.517 | VV | 5450   | 100711  | 2.90%  | 0.384% |
| 187 | 13.534 | 13.517 | 13.562 | VV | 5102   | 113807  | 3.28%  | 0.433% |
| 188 | 13.573 | 13.562 | 13.597 | VV | 3695   | 71670   | 2.07%  | 0.273% |
| 189 | 13.657 | 13.597 | 13.691 | VV | 4854   | 222088  | 6.40%  | 0.846% |
| 190 | 13.705 | 13.691 | 13.719 | VV | 4340   | 67987   | 1.96%  | 0.259% |
|     |        |        |        |    |        |         |        |        |
| 191 | 13.735 | 13.719 | 13.747 | VV | 4457   | 67377   | 1.94%  | 0.257% |
| 192 | 13.766 | 13.747 | 13.786 | VV | 5042   | 97756   | 2.82%  | 0.372% |
| 193 | 13.808 | 13.786 | 13.846 | VV | 4542   | 145209  | 4.19%  | 0.553% |
| 194 | 13.874 | 13.846 | 13.894 | VV | 5071   | 132841  | 3.83%  | 0.506% |

|     |        |        |        |    |        |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
|     |        |        |        |    | rteres |        |        |        |
| 195 | 13.922 | 13.894 | 13.969 | VV | 7545   | 252679 | 7.28%  | 0.962% |
| 196 | 13.993 | 13.969 | 14.024 | VV | 6514   | 170289 | 4.91%  | 0.649% |
| 197 | 14.090 | 14.024 | 14.112 | VV | 9526   | 345233 | 9.95%  | 1.315% |
| 198 | 14.138 | 14.112 | 14.159 | VV | 8041   | 194379 | 5.60%  | 0.740% |
| 199 | 14.180 | 14.159 | 14.207 | VV | 8558   | 214263 | 6.18%  | 0.816% |
| 200 | 14.226 | 14.207 | 14.264 | VV | 9573   | 254883 | 7.35%  | 0.971% |
| 201 | 14.285 | 14.264 | 14.326 | VV | 7497   | 250627 | 7.22%  | 0.955% |
| 202 | 14.351 | 14.326 | 14.378 | VV | 10234  | 241966 | 6.97%  | 0.922% |
| 203 | 14.408 | 14.378 | 14.424 | VV | 9928   | 218884 | 6.31%  | 0.834% |
| 204 | 14.442 | 14.424 | 14.471 | VV | 11884  | 247226 | 7.13%  | 0.942% |
| 205 | 14.499 | 14.471 | 14.525 | VV | 14408  | 323725 | 9.33%  | 1.233% |
| 206 | 14.561 | 14.525 | 14.582 | VV | 11931  | 314878 | 9.08%  | 1.199% |
| 207 | 14.599 | 14.582 | 14.622 | VV | 9551   | 200897 | 5.79%  | 0.765% |
| 208 | 14.639 | 14.622 | 14.671 | VV | 9349   | 243469 | 7.02%  | 0.927% |
| 209 | 14.703 | 14.671 | 14.717 | VV | 10526  | 262236 | 7.56%  | 0.999% |
| 210 | 14.735 | 14.717 | 14.794 | VV | 11152  | 363801 | 10.49% | 1.386% |
| 211 | 14.822 | 14.794 | 14.876 | VV | 11897  | 433466 | 12.49% | 1.651% |
| 212 | 14.904 | 14.876 | 14.929 | VV | 11460  | 268898 | 7.75%  | 1.024% |
| 213 | 14.945 | 14.929 | 14.977 | VV | 7572   | 197001 | 5.68%  | 0.750% |
| 214 | 15.021 | 14.977 | 15.037 | VV | 7238   | 243416 | 7.02%  | 0.927% |
| 215 | 15.061 | 15.037 | 15.079 | VV | 12485  | 238036 | 6.86%  | 0.907% |
| 216 | 15.091 | 15.079 | 15.107 | VV | 8420   | 133286 | 3.84%  | 0.508% |
| 217 | 15.126 | 15.107 | 15.157 | VV | 8708   | 229413 | 6.61%  | 0.874% |
| 218 | 15.171 | 15.157 | 15.195 | VV | 7938   | 147798 | 4.26%  | 0.563% |
| 219 | 15.235 | 15.195 | 15.261 | VV | 6945   | 236738 | 6.82%  | 0.902% |
| 220 | 15.280 | 15.261 | 15.297 | VV | 9077   | 170981 | 4.93%  | 0.651% |
| 221 | 15.310 | 15.297 | 15.329 | VV | 8133   | 140293 | 4.04%  | 0.534% |
| 222 | 15.350 | 15.329 | 15.376 | VV | 8132   | 193374 | 5.57%  | 0.737% |
| 223 | 15.393 | 15.376 | 15.416 | VV | 5743   | 126255 | 3.64%  | 0.481% |
| 224 | 15.451 | 15.416 | 15.474 | VV | 6117   | 187097 | 5.39%  | 0.713% |
| 225 | 15.485 | 15.474 | 15.511 | VV | 4635   | 97045  | 2.80%  | 0.370% |
| 226 | 15.539 | 15.511 | 15.559 | VV | 6279   | 147966 | 4.26%  | 0.564% |
| 227 | 15.601 | 15.559 | 15.639 | VV | 6659   | 270888 | 7.81%  | 1.032% |
| 228 | 15.652 | 15.639 | 15.702 | VV | 4472   | 140167 | 4.04%  | 0.534% |
| 229 | 15.775 | 15.702 | 15.802 | VV | 6213   | 271564 | 7.83%  | 1.034% |
| 230 | 15.835 | 15.802 | 15.886 | VV | 5276   | 227506 | 6.56%  | 0.867% |
| 231 | 15.910 | 15.886 | 15.934 | VV | 4031   | 104692 | 3.02%  | 0.399% |
| 232 | 15.941 | 15.934 | 15.958 | VV | 3541   | 50569  | 1.46%  | 0.193% |
| 233 | 15.969 | 15.958 | 15.991 | VV | 3527   | 66204  | 1.91%  | 0.252% |
| 234 | 16.010 | 15.991 | 16.021 | VV | 4012   | 67457  | 1.94%  | 0.257% |
| 235 | 16.045 | 16.021 | 16.087 | VV | 6275   | 196755 | 5.67%  | 0.749% |
| 236 | 16.103 | 16.087 | 16.140 | VV | 5133   | 116369 | 3.35%  | 0.443% |
| 237 | 16.175 | 16.140 | 16.221 | VV | 3995   | 151321 | 4.36%  | 0.576% |
| 238 | 16.238 | 16.221 | 16.269 | VV | 3226   | 88166  | 2.54%  | 0.336% |
| 239 | 16.286 | 16.269 | 16.301 | VV | 3912   | 65477  | 1.89%  | 0.249% |
| 240 | 16.323 | 16.301 | 16.343 | VV | 4537   | 97546  | 2.81%  | 0.372% |
| 241 | 16.364 | 16.343 | 16.397 | VV | 5545   | 119443 | 3.44%  | 0.455% |
| 242 | 16.420 | 16.397 | 16.444 | VV | 5667   | 106004 | 3.06%  | 0.404% |
| 243 | 16.470 | 16.444 | 16.509 | VV | 4271   | 136394 | 3.93%  | 0.520% |
| 244 | 16.526 | 16.509 | 16.544 | VV | 3759   | 67230  | 1.94%  | 0.256% |
| 245 | 16.567 | 16.544 | 16.588 | VV | 5315   | 99601  | 2.87%  | 0.379% |
| 246 | 16.611 | 16.588 | 16.657 | VV | 7411   | 158715 | 4.57%  | 0.605% |

|     |        |        |        |     |                         |        |          |        |
|-----|--------|--------|--------|-----|-------------------------|--------|----------|--------|
|     |        |        |        |     |                         | rters  |          |        |
| 247 | 16.678 | 16.657 | 16.714 | VV  | 2446                    | 74020  | 2.13%    | 0.282% |
| 248 | 16.730 | 16.714 | 16.754 | VV  | 2543                    | 52003  | 1.50%    | 0.198% |
| 249 | 16.775 | 16.754 | 16.801 | VV  | 2539                    | 60896  | 1.76%    | 0.232% |
| 250 | 16.813 | 16.801 | 16.854 | VV  | 2066                    | 56334  | 1.62%    | 0.215% |
| 251 | 16.871 | 16.854 | 16.901 | VV  | 1749                    | 46955  | 1.35%    | 0.179% |
| 252 | 16.920 | 16.901 | 16.937 | VV  | 2292                    | 41392  | 1.19%    | 0.158% |
| 253 | 16.947 | 16.937 | 16.964 | VV  | 1873                    | 27863  | 0.80%    | 0.106% |
| 254 | 16.975 | 16.964 | 16.988 | VV  | 1806                    | 24083  | 0.69%    | 0.092% |
| 255 | 17.014 | 16.988 | 17.052 | VV  | 5151                    | 105426 | 3.04%    | 0.402% |
| 256 | 17.073 | 17.052 | 17.096 | VV  | 1630                    | 38132  | 1.10%    | 0.145% |
| 257 | 17.125 | 17.096 | 17.152 | VV  | 3178                    | 73516  | 2.12%    | 0.280% |
| 258 | 17.163 | 17.152 | 17.189 | VV  | 1601                    | 31543  | 0.91%    | 0.120% |
| 259 | 17.214 | 17.189 | 17.236 | VV  | 1477                    | 36131  | 1.04%    | 0.138% |
| 260 | 17.251 | 17.236 | 17.277 | VV  | 1272                    | 28199  | 0.81%    | 0.107% |
| 261 | 17.294 | 17.277 | 17.317 | VV  | 1351                    | 26138  | 0.75%    | 0.100% |
| 262 | 17.349 | 17.317 | 17.371 | VV  | 1260                    | 34822  | 1.00%    | 0.133% |
| 263 | 17.406 | 17.371 | 17.425 | VV  | 1470                    | 41181  | 1.19%    | 0.157% |
| 264 | 17.450 | 17.425 | 17.492 | VV  | 5745                    | 103223 | 2.98%    | 0.393% |
| 265 | 17.497 | 17.492 | 17.521 | VV  | 1229                    | 19085  | 0.55%    | 0.073% |
| 266 | 17.542 | 17.521 | 17.589 | VV  | 1371                    | 50216  | 1.45%    | 0.191% |
| 267 | 17.624 | 17.589 | 17.677 | VV  | 1946                    | 82374  | 2.37%    | 0.314% |
| 268 | 17.691 | 17.677 | 17.706 | VV  | 1521                    | 24588  | 0.71%    | 0.094% |
| 269 | 17.738 | 17.706 | 17.755 | VV  | 2883                    | 65119  | 1.88%    | 0.248% |
| 270 | 17.776 | 17.755 | 17.812 | VV  | 4798                    | 101377 | 2.92%    | 0.386% |
| 271 | 17.823 | 17.812 | 17.846 | VV  | 1770                    | 31742  | 0.91%    | 0.121% |
| 272 | 17.870 | 17.846 | 17.902 | VV  | 5876                    | 102228 | 2.95%    | 0.389% |
| 273 | 17.950 | 17.902 | 18.002 | VV  | 3615                    | 115495 | 3.33%    | 0.440% |
| 274 | 18.029 | 18.002 | 18.062 | VV  | 3545                    | 70603  | 2.03%    | 0.269% |
| 275 | 18.077 | 18.062 | 18.102 | VV  | 1258                    | 26346  | 0.76%    | 0.100% |
| 276 | 18.129 | 18.102 | 18.146 | VV  | 1324                    | 31741  | 0.91%    | 0.121% |
| 277 | 18.163 | 18.146 | 18.206 | VV  | 1804                    | 46797  | 1.35%    | 0.178% |
| 278 | 18.228 | 18.206 | 18.251 | VBA | 1339                    | 31958  | 0.92%    | 0.122% |
|     |        |        |        |     | Sum of corrected areas: |        | 26253617 |        |

Aromatic EPH 101718.M Wed Oct 24 17:04:30 2018