

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF012825AR\  
 Data File : FF015332.D  
 Signal(s) : FID2B.ch  
 Acq On : 28 Jan 2025 18:43  
 Sample : Q1194-01  
 Misc :  
 ALS Vial : 69 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aromatic EPH 011425.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         | 4.451       | 4.440        | 4.471      | VV       | 224            | 2530         | 0.04%          | 0.012%        |
| 2         | 4.511       | 4.497        | 4.521      | VV       | 174            | 1608         | 0.03%          | 0.008%        |
| 3         | 4.565       | 4.535        | 4.587      | PV       | 802            | 9954         | 0.16%          | 0.047%        |
| 4         | 4.603       | 4.587        | 4.639      | VV       | 188            | 4187         | 0.07%          | 0.020%        |
| 5         | 4.647       | 4.639        | 4.671      | VV       | 196            | 2438         | 0.04%          | 0.012%        |
| 6         | 4.694       | 4.671        | 4.717      | VV       | 458            | 6212         | 0.10%          | 0.030%        |
| 7         | 4.755       | 4.717        | 4.780      | PV       | 1156           | 17896        | 0.29%          | 0.085%        |
| 8         | 4.785       | 4.780        | 4.792      | VV       | 247            | 1531         | 0.02%          | 0.007%        |
| 9         | 4.817       | 4.798        | 4.833      | VV       | 900            | 9983         | 0.16%          | 0.047%        |
| 10        | 4.851       | 4.833        | 4.871      | VV       | 1705           | 18168        | 0.29%          | 0.086%        |
| 11        | 4.885       | 4.871        | 4.909      | VV       | 192            | 3209         | 0.05%          | 0.015%        |
| 12        | 4.929       | 4.909        | 4.972      | VV       | 899            | 18169        | 0.29%          | 0.086%        |
| 13        | 4.982       | 4.972        | 5.041      | VV       | 448            | 10386        | 0.17%          | 0.049%        |
| 14        | 5.060       | 5.041        | 5.107      | VV       | 514            | 8563         | 0.14%          | 0.041%        |
| 15        | 5.121       | 5.107        | 5.134      | VV       | 131            | 1629         | 0.03%          | 0.008%        |
| 16        | 5.140       | 5.134        | 5.153      | VV       | 148            | 1160         | 0.02%          | 0.006%        |
| 17        | 5.178       | 5.153        | 5.215      | VV       | 315            | 5956         | 0.10%          | 0.028%        |
| 18        | 5.241       | 5.222        | 5.248      | VV       | 587            | 6043         | 0.10%          | 0.029%        |
| 19        | 5.268       | 5.248        | 5.303      | VV       | 4051           | 48425        | 0.77%          | 0.230%        |
| 20        | 5.329       | 5.303        | 5.370      | VV       | 798            | 10326        | 0.16%          | 0.049%        |
| 21        | 5.388       | 5.370        | 5.431      | VV       | 180            | 2915         | 0.05%          | 0.014%        |
| 22        | 5.474       | 5.462        | 5.490      | VV       | 197            | 2121         | 0.03%          | 0.010%        |
| 23        | 5.510       | 5.490        | 5.556      | PV       | 2244           | 28034        | 0.45%          | 0.133%        |
| 24        | 5.561       | 5.556        | 5.575      | VV       | 138            | 1224         | 0.02%          | 0.006%        |
| 25        | 5.579       | 5.575        | 5.614      | VV       | 120            | 1415         | 0.02%          | 0.007%        |
| 26        | 5.668       | 5.646        | 5.687      | VV       | 166            | 2368         | 0.04%          | 0.011%        |
| 27        | 5.707       | 5.687        | 5.724      | VV       | 418            | 5038         | 0.08%          | 0.024%        |
| 28        | 5.748       | 5.724        | 5.768      | VV       | 1136           | 13462        | 0.22%          | 0.064%        |
| 29        | 5.779       | 5.768        | 5.790      | VV       | 191            | 1636         | 0.03%          | 0.008%        |
| 30        | 5.805       | 5.790        | 5.839      | VV       | 385            | 5434         | 0.09%          | 0.026%        |
| 31        | 5.853       | 5.839        | 5.860      | VV       | 119            | 1083         | 0.02%          | 0.005%        |
| 32        | 5.898       | 5.860        | 5.915      | VV       | 245            | 4681         | 0.07%          | 0.022%        |
| 33        | 5.961       | 5.939        | 5.999      | VV       | 204            | 4479         | 0.07%          | 0.021%        |
| 34        | 6.013       | 5.999        | 6.035      | VV       | 225            | 2725         | 0.04%          | 0.013%        |
| 35        | 6.046       | 6.035        | 6.079      | VV       | 169            | 2860         | 0.05%          | 0.014%        |
| 36        | 6.086       | 6.079        | 6.109      | VV       | 161            | 1290         | 0.02%          | 0.006%        |

|    |       |       |       |    |        |         |         |         |
|----|-------|-------|-------|----|--------|---------|---------|---------|
|    |       |       |       |    | rteres |         |         |         |
| 37 | 6.189 | 6.158 | 6.207 | VV | 173    | 2880    | 0.05%   | 0.014%  |
| 38 | 6.217 | 6.207 | 6.236 | VV | 220    | 2672    | 0.04%   | 0.013%  |
| 39 | 6.276 | 6.236 | 6.309 | VV | 928    | 17431   | 0.28%   | 0.083%  |
| 40 | 6.334 | 6.309 | 6.357 | VV | 467    | 9182    | 0.15%   | 0.044%  |
| 41 | 6.379 | 6.357 | 6.414 | VV | 858    | 14047   | 0.22%   | 0.067%  |
| 42 | 6.447 | 6.414 | 6.472 | VV | 1339   | 19999   | 0.32%   | 0.095%  |
| 43 | 6.475 | 6.472 | 6.489 | VV | 192    | 2015    | 0.03%   | 0.010%  |
| 44 | 6.502 | 6.489 | 6.513 | VV | 433    | 5359    | 0.09%   | 0.025%  |
| 45 | 6.517 | 6.513 | 6.549 | VV | 487    | 6126    | 0.10%   | 0.029%  |
| 46 | 6.578 | 6.549 | 6.603 | VV | 737    | 11293   | 0.18%   | 0.054%  |
| 47 | 6.619 | 6.612 | 6.649 | VV | 223    | 2667    | 0.04%   | 0.013%  |
| 48 | 6.654 | 6.649 | 6.671 | VV | 133    | 1054    | 0.02%   | 0.005%  |
| 49 | 6.732 | 6.704 | 6.762 | VV | 1465   | 17663   | 0.28%   | 0.084%  |
| 50 | 6.770 | 6.762 | 6.797 | VV | 186    | 3397    | 0.05%   | 0.016%  |
| 51 | 6.816 | 6.797 | 6.839 | VV | 625    | 8356    | 0.13%   | 0.040%  |
| 52 | 6.855 | 6.839 | 6.868 | VV | 443    | 4531    | 0.07%   | 0.022%  |
| 53 | 6.886 | 6.868 | 6.906 | VV | 1020   | 11628   | 0.19%   | 0.055%  |
| 54 | 6.920 | 6.906 | 6.940 | VV | 321    | 3750    | 0.06%   | 0.018%  |
| 55 | 6.961 | 6.940 | 6.980 | VV | 584    | 6363    | 0.10%   | 0.030%  |
| 56 | 7.060 | 7.030 | 7.084 | PV | 211    | 3346    | 0.05%   | 0.016%  |
| 57 | 7.114 | 7.084 | 7.139 | VV | 218    | 3735    | 0.06%   | 0.018%  |
| 58 | 7.186 | 7.165 | 7.215 | VV | 731    | 8517    | 0.14%   | 0.040%  |
| 59 | 7.241 | 7.215 | 7.258 | VV | 785    | 11107   | 0.18%   | 0.053%  |
| 60 | 7.263 | 7.258 | 7.275 | VV | 419    | 3865    | 0.06%   | 0.018%  |
| 61 | 7.289 | 7.275 | 7.340 | VV | 727    | 16610   | 0.27%   | 0.079%  |
| 62 | 7.368 | 7.340 | 7.424 | VV | 1479   | 25902   | 0.41%   | 0.123%  |
| 63 | 7.450 | 7.424 | 7.470 | VV | 418    | 7383    | 0.12%   | 0.035%  |
| 64 | 7.480 | 7.470 | 7.505 | VV | 341    | 3934    | 0.06%   | 0.019%  |
| 65 | 7.534 | 7.505 | 7.567 | VV | 2722   | 33786   | 0.54%   | 0.161%  |
| 66 | 7.593 | 7.567 | 7.607 | VV | 492    | 7036    | 0.11%   | 0.033%  |
| 67 | 7.610 | 7.607 | 7.631 | VV | 427    | 4792    | 0.08%   | 0.023%  |
| 68 | 7.642 | 7.631 | 7.655 | VV | 487    | 5007    | 0.08%   | 0.024%  |
| 69 | 7.676 | 7.655 | 7.701 | VV | 861    | 11532   | 0.18%   | 0.055%  |
| 70 | 7.716 | 7.701 | 7.724 | VV | 187    | 2092    | 0.03%   | 0.010%  |
| 71 | 7.739 | 7.724 | 7.753 | VV | 409    | 4709    | 0.08%   | 0.022%  |
| 72 | 7.768 | 7.753 | 7.792 | VV | 533    | 5874    | 0.09%   | 0.028%  |
| 73 | 7.804 | 7.792 | 7.813 | VV | 145    | 1001    | 0.02%   | 0.005%  |
| 74 | 7.835 | 7.813 | 7.876 | VV | 179    | 2973    | 0.05%   | 0.014%  |
| 75 | 7.890 | 7.876 | 7.901 | VV | 165    | 1606    | 0.03%   | 0.008%  |
| 76 | 7.912 | 7.901 | 7.923 | VV | 214    | 2012    | 0.03%   | 0.010%  |
| 77 | 7.942 | 7.923 | 7.960 | VV | 964    | 11321   | 0.18%   | 0.054%  |
| 78 | 7.992 | 7.960 | 8.044 | VV | 613103 | 6259178 | 100.00% | 29.738% |
| 79 | 8.049 | 8.044 | 8.079 | VV | 2631   | 41896   | 0.67%   | 0.199%  |
| 80 | 8.089 | 8.079 | 8.153 | VV | 1633   | 49061   | 0.78%   | 0.233%  |
| 81 | 8.172 | 8.153 | 8.197 | VV | 656    | 13500   | 0.22%   | 0.064%  |
| 82 | 8.206 | 8.197 | 8.228 | VV | 514    | 6842    | 0.11%   | 0.033%  |
| 83 | 8.250 | 8.228 | 8.279 | VV | 740    | 12786   | 0.20%   | 0.061%  |
| 84 | 8.305 | 8.279 | 8.327 | VV | 415    | 7563    | 0.12%   | 0.036%  |
| 85 | 8.347 | 8.327 | 8.353 | VV | 311    | 3994    | 0.06%   | 0.019%  |
| 86 | 8.356 | 8.353 | 8.372 | VV | 235    | 1827    | 0.03%   | 0.009%  |
| 87 | 8.378 | 8.372 | 8.383 | VV | 221    | 1153    | 0.02%   | 0.005%  |
| 88 | 8.386 | 8.383 | 8.430 | VV | 161    | 3339    | 0.05%   | 0.016%  |
| 89 | 8.456 | 8.430 | 8.489 | VV | 489    | 9438    | 0.15%   | 0.045%  |

|     |        |        |        |    |        |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
|     |        |        |        |    | rteres |         |        |         |
| 90  | 8.493  | 8.489  | 8.524  | VV | 233    | 3474    | 0.06%  | 0.017%  |
| 91  | 8.558  | 8.524  | 8.579  | VV | 1472   | 18628   | 0.30%  | 0.089%  |
| 92  | 8.588  | 8.579  | 8.604  | VV | 305    | 3416    | 0.05%  | 0.016%  |
| 93  | 8.611  | 8.604  | 8.617  | VV | 194    | 1208    | 0.02%  | 0.006%  |
| 94  | 8.672  | 8.617  | 8.689  | VV | 506    | 13857   | 0.22%  | 0.066%  |
| 95  | 8.703  | 8.689  | 8.735  | VV | 534    | 9428    | 0.15%  | 0.045%  |
| 96  | 8.754  | 8.735  | 8.775  | VV | 411    | 5979    | 0.10%  | 0.028%  |
| 97  | 8.793  | 8.775  | 8.830  | VV | 615    | 7953    | 0.13%  | 0.038%  |
| 98  | 8.864  | 8.830  | 9.007  | VV | 328118 | 3725742 | 59.52% | 17.701% |
| 99  | 9.017  | 9.007  | 9.036  | VV | 1111   | 17426   | 0.28%  | 0.083%  |
| 100 | 9.044  | 9.036  | 9.063  | VV | 862    | 12902   | 0.21%  | 0.061%  |
| 101 | 9.077  | 9.063  | 9.087  | VV | 951    | 12188   | 0.19%  | 0.058%  |
| 102 | 9.102  | 9.087  | 9.142  | VV | 1089   | 27620   | 0.44%  | 0.131%  |
| 103 | 9.164  | 9.142  | 9.183  | VV | 502    | 8986    | 0.14%  | 0.043%  |
| 104 | 9.212  | 9.183  | 9.237  | VV | 585    | 11602   | 0.19%  | 0.055%  |
| 105 | 9.245  | 9.237  | 9.250  | VV | 378    | 2447    | 0.04%  | 0.012%  |
| 106 | 9.286  | 9.250  | 9.354  | VV | 42179  | 471147  | 7.53%  | 2.238%  |
| 107 | 9.366  | 9.354  | 9.377  | VV | 1135   | 13456   | 0.21%  | 0.064%  |
| 108 | 9.401  | 9.377  | 9.425  | VV | 2015   | 33673   | 0.54%  | 0.160%  |
| 109 | 9.442  | 9.425  | 9.462  | VV | 980    | 14732   | 0.24%  | 0.070%  |
| 110 | 9.471  | 9.462  | 9.495  | VV | 564    | 7295    | 0.12%  | 0.035%  |
| 111 | 9.521  | 9.503  | 9.554  | VV | 462    | 6466    | 0.10%  | 0.031%  |
| 112 | 9.571  | 9.554  | 9.592  | VV | 450    | 6760    | 0.11%  | 0.032%  |
| 113 | 9.610  | 9.592  | 9.652  | VV | 363    | 7309    | 0.12%  | 0.035%  |
| 114 | 9.667  | 9.652  | 9.680  | VV | 363    | 4056    | 0.06%  | 0.019%  |
| 115 | 9.688  | 9.680  | 9.730  | VV | 314    | 4773    | 0.08%  | 0.023%  |
| 116 | 9.752  | 9.730  | 9.788  | VV | 740    | 11820   | 0.19%  | 0.056%  |
| 117 | 9.801  | 9.788  | 9.813  | VV | 125    | 1269    | 0.02%  | 0.006%  |
| 118 | 9.828  | 9.813  | 9.846  | VV | 266    | 3564    | 0.06%  | 0.017%  |
| 119 | 9.851  | 9.846  | 9.872  | VV | 162    | 1589    | 0.03%  | 0.008%  |
| 120 | 9.892  | 9.872  | 9.914  | VV | 352    | 4565    | 0.07%  | 0.022%  |
| 121 | 9.951  | 9.914  | 9.977  | VV | 222    | 4316    | 0.07%  | 0.021%  |
| 122 | 10.002 | 9.977  | 10.012 | VV | 1125   | 12261   | 0.20%  | 0.058%  |
| 123 | 10.034 | 10.012 | 10.145 | VV | 27476  | 412858  | 6.60%  | 1.962%  |
| 124 | 10.166 | 10.145 | 10.211 | VV | 1002   | 21129   | 0.34%  | 0.100%  |
| 125 | 10.234 | 10.211 | 10.293 | VV | 459    | 14166   | 0.23%  | 0.067%  |
| 126 | 10.310 | 10.293 | 10.315 | VV | 231    | 2430    | 0.04%  | 0.012%  |
| 127 | 10.340 | 10.315 | 10.359 | VV | 456    | 4903    | 0.08%  | 0.023%  |
| 128 | 10.395 | 10.377 | 10.428 | VV | 235    | 4563    | 0.07%  | 0.022%  |
| 129 | 10.446 | 10.428 | 10.457 | VV | 229    | 3122    | 0.05%  | 0.015%  |
| 130 | 10.494 | 10.457 | 10.527 | VV | 465    | 12060   | 0.19%  | 0.057%  |
| 131 | 10.560 | 10.527 | 10.577 | VV | 427    | 8836    | 0.14%  | 0.042%  |
| 132 | 10.591 | 10.577 | 10.615 | VV | 482    | 7879    | 0.13%  | 0.037%  |
| 133 | 10.647 | 10.615 | 10.660 | VV | 370    | 8084    | 0.13%  | 0.038%  |
| 134 | 10.687 | 10.660 | 10.712 | VV | 1223   | 16282   | 0.26%  | 0.077%  |
| 135 | 10.722 | 10.712 | 10.749 | VV | 342    | 5227    | 0.08%  | 0.025%  |
| 136 | 10.766 | 10.749 | 10.779 | VV | 508    | 6696    | 0.11%  | 0.032%  |
| 137 | 10.792 | 10.779 | 10.817 | VV | 514    | 8949    | 0.14%  | 0.043%  |
| 138 | 10.837 | 10.817 | 10.874 | VV | 602    | 15647   | 0.25%  | 0.074%  |
| 139 | 10.890 | 10.874 | 10.944 | VV | 540    | 16641   | 0.27%  | 0.079%  |
| 140 | 10.960 | 10.944 | 10.981 | VV | 454    | 7826    | 0.13%  | 0.037%  |
| 141 | 11.033 | 10.981 | 11.079 | VV | 1044   | 26138   | 0.42%  | 0.124%  |

|     |        |        |        |    |        |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
|     |        |        |        |    | rteres |         |        |         |
| 142 | 11.097 | 11.079 | 11.107 | VV | 301    | 3531    | 0.06%  | 0.017%  |
| 143 | 11.118 | 11.107 | 11.149 | VV | 291    | 5970    | 0.10%  | 0.028%  |
| 144 | 11.173 | 11.149 | 11.205 | VV | 359    | 8492    | 0.14%  | 0.040%  |
| 145 | 11.232 | 11.205 | 11.259 | VV | 294    | 7460    | 0.12%  | 0.035%  |
| 146 | 11.277 | 11.259 | 11.302 | VV | 299    | 6887    | 0.11%  | 0.033%  |
| 147 | 11.330 | 11.302 | 11.349 | VV | 519    | 9987    | 0.16%  | 0.047%  |
| 148 | 11.359 | 11.349 | 11.395 | VV | 307    | 5172    | 0.08%  | 0.025%  |
| 149 | 11.401 | 11.395 | 11.420 | VV | 168    | 1975    | 0.03%  | 0.009%  |
| 150 | 11.432 | 11.420 | 11.472 | VV | 158    | 2300    | 0.04%  | 0.011%  |
| 151 | 11.539 | 11.496 | 11.570 | VV | 1032   | 16533   | 0.26%  | 0.079%  |
| 152 | 11.610 | 11.570 | 11.642 | VV | 979    | 20375   | 0.33%  | 0.097%  |
| 153 | 11.687 | 11.642 | 11.752 | VV | 650    | 18523   | 0.30%  | 0.088%  |
| 154 | 11.769 | 11.752 | 11.789 | VV | 296    | 4511    | 0.07%  | 0.021%  |
| 155 | 11.805 | 11.789 | 11.862 | VV | 301    | 6442    | 0.10%  | 0.031%  |
| 156 | 11.929 | 11.862 | 11.987 | PV | 514229 | 5711822 | 91.26% | 27.137% |
| 157 | 12.001 | 11.987 | 12.010 | VV | 900    | 11820   | 0.19%  | 0.056%  |
| 158 | 12.028 | 12.010 | 12.060 | VV | 1457   | 28286   | 0.45%  | 0.134%  |
| 159 | 12.091 | 12.060 | 12.147 | VV | 876    | 25221   | 0.40%  | 0.120%  |
| 160 | 12.172 | 12.147 | 12.191 | VV | 326    | 6911    | 0.11%  | 0.033%  |
| 161 | 12.270 | 12.191 | 12.297 | VV | 809    | 27537   | 0.44%  | 0.131%  |
| 162 | 12.331 | 12.297 | 12.359 | VV | 5880   | 81680   | 1.30%  | 0.388%  |
| 163 | 12.373 | 12.359 | 12.395 | VV | 928    | 13299   | 0.21%  | 0.063%  |
| 164 | 12.413 | 12.395 | 12.462 | VV | 509    | 14466   | 0.23%  | 0.069%  |
| 165 | 12.494 | 12.462 | 12.509 | VV | 781    | 16457   | 0.26%  | 0.078%  |
| 166 | 12.530 | 12.509 | 12.622 | VV | 3334   | 84729   | 1.35%  | 0.403%  |
| 167 | 12.633 | 12.622 | 12.724 | VV | 609    | 30210   | 0.48%  | 0.144%  |
| 168 | 12.730 | 12.724 | 12.745 | VV | 488    | 5421    | 0.09%  | 0.026%  |
| 169 | 12.780 | 12.745 | 12.815 | VV | 2822   | 44889   | 0.72%  | 0.213%  |
| 170 | 12.855 | 12.815 | 12.897 | VV | 867    | 18025   | 0.29%  | 0.086%  |
| 171 | 12.919 | 12.897 | 12.940 | VV | 1039   | 14628   | 0.23%  | 0.070%  |
| 172 | 12.985 | 12.940 | 13.034 | VV | 4177   | 69214   | 1.11%  | 0.329%  |
| 173 | 13.039 | 13.034 | 13.121 | VV | 330    | 5609    | 0.09%  | 0.027%  |
| 174 | 13.202 | 13.121 | 13.223 | VV | 384    | 9607    | 0.15%  | 0.046%  |
| 175 | 13.244 | 13.223 | 13.264 | VV | 195    | 3664    | 0.06%  | 0.017%  |
| 176 | 13.288 | 13.264 | 13.302 | VV | 471    | 7304    | 0.12%  | 0.035%  |
| 177 | 13.323 | 13.302 | 13.332 | VV | 709    | 10163   | 0.16%  | 0.048%  |
| 178 | 13.365 | 13.332 | 13.468 | VV | 99943  | 1262720 | 20.17% | 5.999%  |
| 179 | 13.479 | 13.468 | 13.512 | VV | 347    | 7844    | 0.13%  | 0.037%  |
| 180 | 13.532 | 13.512 | 13.560 | VV | 483    | 9886    | 0.16%  | 0.047%  |
| 181 | 13.588 | 13.560 | 13.624 | VV | 3308   | 51212   | 0.82%  | 0.243%  |
| 182 | 13.648 | 13.624 | 13.691 | VV | 523    | 15755   | 0.25%  | 0.075%  |
| 183 | 13.711 | 13.691 | 13.721 | VV | 419    | 6126    | 0.10%  | 0.029%  |
| 184 | 13.729 | 13.721 | 13.745 | VV | 383    | 5181    | 0.08%  | 0.025%  |
| 185 | 13.770 | 13.745 | 13.867 | VV | 1038   | 44283   | 0.71%  | 0.210%  |
| 186 | 13.870 | 13.867 | 13.893 | VV | 335    | 3753    | 0.06%  | 0.018%  |
| 187 | 13.940 | 13.893 | 13.962 | VV | 539    | 14595   | 0.23%  | 0.069%  |
| 188 | 13.983 | 13.962 | 14.017 | VV | 490    | 10022   | 0.16%  | 0.048%  |
| 189 | 14.073 | 14.017 | 14.101 | VV | 2843   | 45651   | 0.73%  | 0.217%  |
| 190 | 14.119 | 14.101 | 14.165 | VV | 823    | 15248   | 0.24%  | 0.072%  |
| 191 | 14.180 | 14.165 | 14.199 | VV | 209    | 3050    | 0.05%  | 0.014%  |
| 192 | 14.237 | 14.199 | 14.268 | VV | 256    | 6265    | 0.10%  | 0.030%  |
| 193 | 14.280 | 14.268 | 14.309 | VV | 148    | 1857    | 0.03%  | 0.009%  |
| 194 | 14.352 | 14.309 | 14.372 | PV | 168    | 4022    | 0.06%  | 0.019%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 195 | 14.380 | 14.372 | 14.404 | VV | 140    | 1821   | 0.03% | 0.009% |
| 196 | 14.416 | 14.404 | 14.430 | VV | 116    | 1012   | 0.02% | 0.005% |
| 197 | 14.460 | 14.430 | 14.492 | VV | 217    | 4007   | 0.06% | 0.019% |
| 198 | 14.522 | 14.492 | 14.537 | PV | 374    | 7202   | 0.12% | 0.034% |
| 199 | 14.556 | 14.537 | 14.592 | VV | 800    | 15663  | 0.25% | 0.074% |
| 200 | 14.598 | 14.592 | 14.660 | VV | 262    | 7033   | 0.11% | 0.033% |
| 201 | 14.683 | 14.660 | 14.709 | VV | 236    | 5190   | 0.08% | 0.025% |
| 202 | 14.748 | 14.709 | 14.758 | VV | 143    | 3291   | 0.05% | 0.016% |
| 203 | 14.786 | 14.758 | 14.802 | VV | 309    | 5414   | 0.09% | 0.026% |
| 204 | 14.845 | 14.802 | 14.920 | VV | 394    | 17221  | 0.28% | 0.082% |
| 205 | 14.941 | 14.920 | 14.950 | VV | 187    | 2145   | 0.03% | 0.010% |
| 206 | 15.002 | 14.950 | 15.013 | VV | 276    | 6936   | 0.11% | 0.033% |
| 207 | 15.063 | 15.013 | 15.151 | VV | 1126   | 28000  | 0.45% | 0.133% |
| 208 | 15.187 | 15.151 | 15.209 | VV | 1644   | 30196  | 0.48% | 0.143% |
| 209 | 15.224 | 15.209 | 15.250 | VV | 1108   | 19712  | 0.31% | 0.094% |
| 210 | 15.271 | 15.250 | 15.365 | VV | 2493   | 46078  | 0.74% | 0.219% |
| 211 | 15.392 | 15.365 | 15.454 | VV | 461    | 11540  | 0.18% | 0.055% |
| 212 | 15.461 | 15.454 | 15.485 | VV | 140    | 1591   | 0.03% | 0.008% |
| 213 | 15.527 | 15.485 | 15.568 | VV | 719    | 15013  | 0.24% | 0.071% |
| 214 | 15.605 | 15.568 | 15.724 | VV | 9908   | 211185 | 3.37% | 1.003% |
| 215 | 15.762 | 15.724 | 15.789 | VV | 1239   | 26955  | 0.43% | 0.128% |
| 216 | 15.807 | 15.789 | 15.847 | VV | 405    | 9664   | 0.15% | 0.046% |
| 217 | 15.872 | 15.847 | 15.908 | VV | 302    | 7133   | 0.11% | 0.034% |
| 218 | 15.956 | 15.908 | 16.005 | VV | 346    | 9178   | 0.15% | 0.044% |
| 219 | 16.031 | 16.005 | 16.040 | VV | 204    | 3304   | 0.05% | 0.016% |
| 220 | 16.067 | 16.040 | 16.087 | VV | 303    | 5901   | 0.09% | 0.028% |
| 221 | 16.122 | 16.087 | 16.130 | VV | 330    | 6662   | 0.11% | 0.032% |
| 222 | 16.136 | 16.130 | 16.160 | VV | 314    | 4103   | 0.07% | 0.019% |
| 223 | 16.179 | 16.160 | 16.194 | VV | 329    | 5231   | 0.08% | 0.025% |
| 224 | 16.209 | 16.194 | 16.227 | VV | 300    | 5407   | 0.09% | 0.026% |
| 225 | 16.246 | 16.227 | 16.277 | VV | 760    | 12312  | 0.20% | 0.058% |
| 226 | 16.308 | 16.277 | 16.343 | VV | 389    | 8914   | 0.14% | 0.042% |
| 227 | 16.353 | 16.343 | 16.367 | VV | 155    | 1283   | 0.02% | 0.006% |
| 228 | 16.387 | 16.367 | 16.409 | VV | 232    | 3681   | 0.06% | 0.017% |
| 229 | 16.427 | 16.409 | 16.520 | VV | 232    | 5950   | 0.10% | 0.028% |
| 230 | 16.558 | 16.544 | 16.575 | VV | 85     | 1098   | 0.02% | 0.005% |
| 231 | 16.627 | 16.575 | 16.707 | VV | 742    | 22550  | 0.36% | 0.107% |
| 232 | 16.731 | 16.707 | 16.762 | VV | 765    | 16122  | 0.26% | 0.077% |
| 233 | 16.813 | 16.762 | 16.875 | VV | 1219   | 35785  | 0.57% | 0.170% |
| 234 | 16.910 | 16.875 | 17.000 | VV | 527    | 23319  | 0.37% | 0.111% |
| 235 | 17.027 | 17.000 | 17.045 | VV | 220    | 4588   | 0.07% | 0.022% |
| 236 | 17.092 | 17.045 | 17.117 | VV | 400    | 11507  | 0.18% | 0.055% |
| 237 | 17.163 | 17.117 | 17.178 | VV | 710    | 17860  | 0.29% | 0.085% |
| 238 | 17.199 | 17.178 | 17.224 | VV | 1373   | 23496  | 0.38% | 0.112% |
| 239 | 17.248 | 17.224 | 17.349 | VV | 1362   | 31574  | 0.50% | 0.150% |
| 240 | 17.395 | 17.349 | 17.432 | VV | 190    | 3118   | 0.05% | 0.015% |
| 241 | 17.478 | 17.455 | 17.502 | PV | 153    | 2317   | 0.04% | 0.011% |
| 242 | 17.533 | 17.502 | 17.551 | VV | 394    | 6698   | 0.11% | 0.032% |
| 243 | 17.593 | 17.551 | 17.624 | VV | 401    | 12825  | 0.20% | 0.061% |
| 244 | 17.650 | 17.624 | 17.707 | VV | 1623   | 27365  | 0.44% | 0.130% |
| 245 | 17.746 | 17.707 | 17.781 | VV | 459    | 10592  | 0.17% | 0.050% |
| 246 | 17.828 | 17.781 | 17.872 | VV | 177    | 6548   | 0.10% | 0.031% |

|     |        |        |        |                         |       |          |       |        |  |
|-----|--------|--------|--------|-------------------------|-------|----------|-------|--------|--|
|     |        |        |        |                         | rters |          |       |        |  |
| 247 | 17.877 | 17.872 | 17.900 | VV                      | 135   | 2042     | 0.03% | 0.010% |  |
| 248 | 17.929 | 17.900 | 17.950 | VV                      | 162   | 3170     | 0.05% | 0.015% |  |
| 249 | 17.958 | 17.950 | 17.987 | VV                      | 107   | 1278     | 0.02% | 0.006% |  |
| 250 | 18.088 | 17.987 | 18.120 | PV                      | 1821  | 34661    | 0.55% | 0.165% |  |
| 251 | 18.181 | 18.120 | 18.221 | VV                      | 2159  | 39809    | 0.64% | 0.189% |  |
| 252 | 18.239 | 18.221 | 18.252 | VV                      | 308   | 4320     | 0.07% | 0.021% |  |
| 253 | 18.259 | 18.252 | 18.286 | VV                      | 263   | 3190     | 0.05% | 0.015% |  |
| 254 | 18.315 | 18.286 | 18.338 | VV                      | 247   | 3930     | 0.06% | 0.019% |  |
| 255 | 18.365 | 18.338 | 18.385 | PV                      | 404   | 6765     | 0.11% | 0.032% |  |
| 256 | 18.407 | 18.385 | 18.422 | VV                      | 441   | 6665     | 0.11% | 0.032% |  |
| 257 | 18.452 | 18.422 | 18.486 | VV                      | 2272  | 50851    | 0.81% | 0.242% |  |
| 258 | 18.513 | 18.486 | 18.545 | VV                      | 2532  | 49148    | 0.79% | 0.234% |  |
| 259 | 18.571 | 18.545 | 18.680 | VV                      | 989   | 45667    | 0.73% | 0.217% |  |
| 260 | 18.690 | 18.680 | 18.705 | VV                      | 151   | 1311     | 0.02% | 0.006% |  |
| 261 | 18.769 | 18.705 | 18.800 | PBA                     | 382   | 11652    | 0.19% | 0.055% |  |
|     |        |        |        | Sum of corrected areas: |       | 21047957 |       |        |  |

Aromatic EPH 011425.M Wed Jan 29 02:04:43 2025