

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD070224R\  
 Data File : FD047974.D  
 Signal(s) : FID2B.ch  
 Acq On : 02 Jul 2024 17:41  
 Sample : P3141-03  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 061724.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         | 4.200       | 4.178        | 4.219      | PV       | 1260           | 13422        | 0.14%          | 0.043%        |
| 2         | 4.231       | 4.219        | 4.249      | VV       | 350            | 3125         | 0.03%          | 0.010%        |
| 3         | 4.267       | 4.249        | 4.290      | VV       | 446            | 3646         | 0.04%          | 0.012%        |
| 4         | 4.309       | 4.290        | 4.332      | VV       | 734            | 9970         | 0.10%          | 0.032%        |
| 5         | 4.363       | 4.332        | 4.389      | VV       | 3228           | 47319        | 0.49%          | 0.152%        |
| 6         | 4.419       | 4.389        | 4.433      | VV       | 2235           | 27062        | 0.28%          | 0.087%        |
| 7         | 4.449       | 4.433        | 4.497      | VV       | 3459           | 37974        | 0.39%          | 0.122%        |
| 8         | 4.522       | 4.497        | 4.534      | VV       | 372            | 5040         | 0.05%          | 0.016%        |
| 9         | 4.564       | 4.534        | 4.615      | VV       | 1196           | 19603        | 0.20%          | 0.063%        |
| 10        | 4.637       | 4.615        | 4.655      | PV       | 577            | 6935         | 0.07%          | 0.022%        |
| 11        | 4.666       | 4.655        | 4.689      | VV       | 394            | 5266         | 0.05%          | 0.017%        |
| 12        | 4.698       | 4.689        | 4.715      | VV       | 383            | 3296         | 0.03%          | 0.011%        |
| 13        | 4.745       | 4.715        | 4.763      | VV       | 749            | 11151        | 0.12%          | 0.036%        |
| 14        | 4.766       | 4.763        | 4.777      | VV       | 330            | 2400         | 0.02%          | 0.008%        |
| 15        | 4.801       | 4.777        | 4.807      | VV       | 1389           | 15196        | 0.16%          | 0.049%        |
| 16        | 4.823       | 4.807        | 4.856      | VV       | 9060           | 98144        | 1.02%          | 0.315%        |
| 17        | 4.880       | 4.856        | 4.906      | VV       | 1878           | 21908        | 0.23%          | 0.070%        |
| 18        | 4.934       | 4.906        | 4.941      | VV       | 494            | 4910         | 0.05%          | 0.016%        |
| 19        | 4.948       | 4.941        | 4.993      | VV       | 413            | 9331         | 0.10%          | 0.030%        |
| 20        | 5.012       | 4.993        | 5.036      | VV       | 641            | 9675         | 0.10%          | 0.031%        |
| 21        | 5.055       | 5.036        | 5.143      | VV       | 2661           | 47960        | 0.50%          | 0.154%        |
| 22        | 5.148       | 5.143        | 5.155      | VV       | 273            | 1559         | 0.02%          | 0.005%        |
| 23        | 5.166       | 5.162        | 5.175      | VV       | 340            | 1604         | 0.02%          | 0.005%        |
| 24        | 5.187       | 5.175        | 5.205      | VV       | 553            | 5482         | 0.06%          | 0.018%        |
| 25        | 5.225       | 5.205        | 5.245      | VV       | 1014           | 13317        | 0.14%          | 0.043%        |
| 26        | 5.265       | 5.245        | 5.282      | VV       | 2988           | 30391        | 0.31%          | 0.098%        |
| 27        | 5.287       | 5.282        | 5.294      | VV       | 491            | 2249         | 0.02%          | 0.007%        |
| 28        | 5.319       | 5.294        | 5.337      | VV       | 912            | 12570        | 0.13%          | 0.040%        |
| 29        | 5.349       | 5.337        | 5.369      | VV       | 319            | 4204         | 0.04%          | 0.014%        |
| 30        | 5.383       | 5.369        | 5.387      | VV       | 397            | 3132         | 0.03%          | 0.010%        |
| 31        | 5.404       | 5.387        | 5.427      | VV       | 515            | 8071         | 0.08%          | 0.026%        |

|    |       |       |       |    |        |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
|    |       |       |       |    | rteres |       |       |        |
| 32 | 5.440 | 5.427 | 5.449 | VV | 335    | 2598  | 0.03% | 0.008% |
| 33 | 5.467 | 5.449 | 5.474 | PV | 489    | 3987  | 0.04% | 0.013% |
| 34 | 5.476 | 5.474 | 5.500 | VV | 372    | 3395  | 0.04% | 0.011% |
| 35 | 5.516 | 5.500 | 5.547 | VV | 492    | 8696  | 0.09% | 0.028% |
| 36 | 5.558 | 5.547 | 5.605 | VV | 360    | 8097  | 0.08% | 0.026% |
| 37 | 5.611 | 5.605 | 5.627 | VV | 189    | 1787  | 0.02% | 0.006% |
| 38 | 5.640 | 5.627 | 5.660 | VV | 293    | 4300  | 0.04% | 0.014% |
| 39 | 5.667 | 5.660 | 5.687 | VV | 407    | 3435  | 0.04% | 0.011% |
| 40 | 5.723 | 5.687 | 5.751 | PV | 577    | 13381 | 0.14% | 0.043% |
| 41 | 5.775 | 5.751 | 5.792 | VV | 1110   | 16633 | 0.17% | 0.053% |
| 42 | 5.797 | 5.792 | 5.807 | VV | 666    | 5436  | 0.06% | 0.017% |
| 43 | 5.819 | 5.807 | 5.845 | VV | 831    | 15915 | 0.16% | 0.051% |
| 44 | 5.859 | 5.845 | 5.892 | VV | 1524   | 21022 | 0.22% | 0.068% |
| 45 | 5.897 | 5.892 | 5.902 | VV | 490    | 2090  | 0.02% | 0.007% |
| 46 | 5.905 | 5.902 | 5.911 | VV | 559    | 2276  | 0.02% | 0.007% |
| 47 | 5.930 | 5.911 | 5.949 | VV | 1191   | 13756 | 0.14% | 0.044% |
| 48 | 5.979 | 5.949 | 5.983 | VV | 558    | 5004  | 0.05% | 0.016% |
| 49 | 5.995 | 5.983 | 6.018 | VV | 691    | 7621  | 0.08% | 0.024% |
| 50 | 6.033 | 6.018 | 6.046 | VV | 325    | 3404  | 0.04% | 0.011% |
| 51 | 6.065 | 6.046 | 6.110 | VV | 707    | 16576 | 0.17% | 0.053% |
| 52 | 6.140 | 6.110 | 6.162 | VV | 510    | 9768  | 0.10% | 0.031% |
| 53 | 6.167 | 6.162 | 6.174 | VV | 380    | 2590  | 0.03% | 0.008% |
| 54 | 6.198 | 6.174 | 6.226 | VV | 5712   | 67056 | 0.69% | 0.215% |
| 55 | 6.238 | 6.226 | 6.260 | VV | 785    | 11606 | 0.12% | 0.037% |
| 56 | 6.280 | 6.260 | 6.305 | VV | 1923   | 24809 | 0.26% | 0.080% |
| 57 | 6.317 | 6.305 | 6.330 | VV | 1106   | 10898 | 0.11% | 0.035% |
| 58 | 6.346 | 6.330 | 6.369 | VV | 2439   | 29316 | 0.30% | 0.094% |
| 59 | 6.379 | 6.369 | 6.399 | VV | 951    | 10276 | 0.11% | 0.033% |
| 60 | 6.418 | 6.399 | 6.434 | VV | 1445   | 15858 | 0.16% | 0.051% |
| 61 | 6.445 | 6.434 | 6.462 | VV | 403    | 4490  | 0.05% | 0.014% |
| 62 | 6.472 | 6.462 | 6.479 | PV | 384    | 2202  | 0.02% | 0.007% |
| 63 | 6.493 | 6.479 | 6.498 | VV | 340    | 3229  | 0.03% | 0.010% |
| 64 | 6.510 | 6.498 | 6.524 | VV | 421    | 5231  | 0.05% | 0.017% |
| 65 | 6.528 | 6.524 | 6.543 | VV | 359    | 2936  | 0.03% | 0.009% |
| 66 | 6.560 | 6.543 | 6.579 | VV | 572    | 8514  | 0.09% | 0.027% |
| 67 | 6.588 | 6.579 | 6.615 | VV | 476    | 6061  | 0.06% | 0.019% |
| 68 | 6.635 | 6.615 | 6.665 | VV | 1582   | 21386 | 0.22% | 0.069% |
| 69 | 6.689 | 6.665 | 6.707 | VV | 1980   | 30642 | 0.32% | 0.098% |
| 70 | 6.710 | 6.707 | 6.722 | VV | 1127   | 9456  | 0.10% | 0.030% |
| 71 | 6.737 | 6.722 | 6.785 | VV | 1854   | 40460 | 0.42% | 0.130% |
| 72 | 6.813 | 6.785 | 6.833 | VV | 2915   | 41529 | 0.43% | 0.133% |
| 73 | 6.838 | 6.833 | 6.870 | VV | 599    | 10442 | 0.11% | 0.034% |
| 74 | 6.890 | 6.870 | 6.903 | VV | 698    | 9427  | 0.10% | 0.030% |
| 75 | 6.918 | 6.903 | 6.937 | VV | 874    | 10419 | 0.11% | 0.033% |
| 76 | 6.974 | 6.946 | 7.009 | VV | 6958   | 77865 | 0.81% | 0.250% |
| 77 | 7.012 | 7.009 | 7.015 | VV | 275    | 1056  | 0.01% | 0.003% |
| 78 | 7.049 | 7.015 | 7.068 | VV | 986    | 21246 | 0.22% | 0.068% |
| 79 | 7.081 | 7.068 | 7.094 | VV | 1140   | 12423 | 0.13% | 0.040% |

|     |       |       |       |    |        |         |         |         |
|-----|-------|-------|-------|----|--------|---------|---------|---------|
| 80  | 7.114 | 7.094 | 7.134 | VV | 2376   | 29972   | 0.31%   | 0.096%  |
| 81  | 7.153 | 7.134 | 7.161 | VV | 589    | 6753    | 0.07%   | 0.022%  |
| 82  | 7.180 | 7.161 | 7.191 | VV | 1081   | 14876   | 0.15%   | 0.048%  |
| 83  | 7.204 | 7.191 | 7.231 | VV | 1404   | 15736   | 0.16%   | 0.051%  |
| 84  | 7.237 | 7.231 | 7.248 | VV | 345    | 2252    | 0.02%   | 0.007%  |
| 85  | 7.268 | 7.248 | 7.272 | VV | 370    | 3932    | 0.04%   | 0.013%  |
| 86  | 7.277 | 7.272 | 7.301 | VV | 363    | 4102    | 0.04%   | 0.013%  |
| 87  | 7.319 | 7.301 | 7.334 | VV | 385    | 4586    | 0.05%   | 0.015%  |
| 88  | 7.340 | 7.334 | 7.355 | VV | 332    | 2160    | 0.02%   | 0.007%  |
| 89  | 7.374 | 7.355 | 7.386 | VV | 2562   | 26072   | 0.27%   | 0.084%  |
| 90  | 7.416 | 7.386 | 7.501 | VV | 984684 | 9659296 | 100.00% | 31.034% |
| 91  | 7.516 | 7.501 | 7.521 | VV | 1580   | 16438   | 0.17%   | 0.053%  |
| 92  | 7.538 | 7.521 | 7.585 | VV | 1749   | 46345   | 0.48%   | 0.149%  |
| 93  | 7.597 | 7.585 | 7.620 | VV | 836    | 14248   | 0.15%   | 0.046%  |
| 94  | 7.633 | 7.620 | 7.650 | VV | 809    | 10145   | 0.11%   | 0.033%  |
| 95  | 7.677 | 7.650 | 7.701 | VV | 1453   | 22419   | 0.23%   | 0.072%  |
| 96  | 7.731 | 7.701 | 7.754 | VV | 1106   | 18440   | 0.19%   | 0.059%  |
| 97  | 7.771 | 7.754 | 7.784 | VV | 656    | 9481    | 0.10%   | 0.030%  |
| 98  | 7.802 | 7.784 | 7.819 | VV | 600    | 8165    | 0.08%   | 0.026%  |
| 99  | 7.826 | 7.819 | 7.834 | VV | 289    | 1898    | 0.02%   | 0.006%  |
| 100 | 7.849 | 7.834 | 7.860 | VV | 456    | 4631    | 0.05%   | 0.015%  |
| 101 | 7.886 | 7.860 | 7.904 | VV | 1300   | 19365   | 0.20%   | 0.062%  |
| 102 | 7.909 | 7.904 | 7.914 | VV | 470    | 2443    | 0.03%   | 0.008%  |
| 103 | 7.918 | 7.914 | 7.923 | VV | 361    | 1848    | 0.02%   | 0.006%  |
| 104 | 7.929 | 7.923 | 7.939 | VV | 445    | 3060    | 0.03%   | 0.010%  |
| 105 | 7.942 | 7.939 | 7.952 | VV | 337    | 2661    | 0.03%   | 0.009%  |
| 106 | 7.980 | 7.952 | 8.004 | VV | 6255   | 73405   | 0.76%   | 0.236%  |
| 107 | 8.008 | 8.004 | 8.049 | VV | 778    | 13980   | 0.14%   | 0.045%  |
| 108 | 8.075 | 8.049 | 8.085 | VV | 1256   | 18976   | 0.20%   | 0.061%  |
| 109 | 8.092 | 8.085 | 8.112 | VV | 1144   | 14224   | 0.15%   | 0.046%  |
| 110 | 8.126 | 8.112 | 8.152 | VV | 1193   | 16980   | 0.18%   | 0.055%  |
| 111 | 8.171 | 8.152 | 8.192 | VV | 979    | 13089   | 0.14%   | 0.042%  |
| 112 | 8.212 | 8.192 | 8.235 | VV | 1452   | 18291   | 0.19%   | 0.059%  |
| 113 | 8.267 | 8.235 | 8.314 | VV | 578730 | 6025408 | 62.38%  | 19.359% |
| 114 | 8.325 | 8.314 | 8.350 | VV | 6144   | 101522  | 1.05%   | 0.326%  |
| 115 | 8.355 | 8.350 | 8.417 | VV | 2525   | 72961   | 0.76%   | 0.234%  |
| 116 | 8.435 | 8.417 | 8.450 | VV | 1883   | 31446   | 0.33%   | 0.101%  |
| 117 | 8.469 | 8.450 | 8.482 | VV | 1570   | 26167   | 0.27%   | 0.084%  |
| 118 | 8.488 | 8.482 | 8.499 | VV | 1581   | 14685   | 0.15%   | 0.047%  |
| 119 | 8.517 | 8.499 | 8.560 | VV | 2298   | 54537   | 0.56%   | 0.175%  |
| 120 | 8.579 | 8.560 | 8.601 | VV | 1448   | 21863   | 0.23%   | 0.070%  |
| 121 | 8.625 | 8.601 | 8.648 | VV | 975    | 16629   | 0.17%   | 0.053%  |
| 122 | 8.698 | 8.648 | 8.722 | VV | 214455 | 2077266 | 21.51%  | 6.674%  |
| 123 | 8.733 | 8.722 | 8.746 | VV | 2798   | 35902   | 0.37%   | 0.115%  |
| 124 | 8.766 | 8.746 | 8.789 | VV | 3948   | 64278   | 0.67%   | 0.207%  |
| 125 | 8.811 | 8.789 | 8.832 | VV | 5772   | 87092   | 0.90%   | 0.280%  |
| 126 | 8.841 | 8.832 | 8.869 | VV | 2302   | 34873   | 0.36%   | 0.112%  |

|     |        |        |        |    |        |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 127 | 8.884  | 8.869  | 8.909  | VV | 1721   | 23303 | 0.24% | 0.075% |
| 128 | 8.931  | 8.909  | 8.959  | VV | 1088   | 17712 | 0.18% | 0.057% |
| 129 | 8.966  | 8.959  | 8.976  | VV | 371    | 3053  | 0.03% | 0.010% |
| 130 | 8.993  | 8.976  | 9.000  | VV | 688    | 7745  | 0.08% | 0.025% |
| 131 | 9.016  | 9.000  | 9.061  | VV | 886    | 21468 | 0.22% | 0.069% |
| 132 | 9.080  | 9.061  | 9.089  | VV | 1236   | 16174 | 0.17% | 0.052% |
| 133 | 9.095  | 9.089  | 9.139  | VV | 1211   | 19611 | 0.20% | 0.063% |
| 134 | 9.159  | 9.139  | 9.205  | VV | 2415   | 39748 | 0.41% | 0.128% |
| 135 | 9.232  | 9.205  | 9.248  | VV | 760    | 11727 | 0.12% | 0.038% |
| 136 | 9.257  | 9.248  | 9.273  | VV | 457    | 4950  | 0.05% | 0.016% |
| 137 | 9.300  | 9.273  | 9.322  | VV | 1024   | 16582 | 0.17% | 0.053% |
| 138 | 9.325  | 9.322  | 9.332  | VV | 309    | 1157  | 0.01% | 0.004% |
| 139 | 9.357  | 9.332  | 9.380  | VV | 1105   | 16381 | 0.17% | 0.053% |
| 140 | 9.385  | 9.380  | 9.389  | VV | 356    | 1757  | 0.02% | 0.006% |
| 141 | 9.403  | 9.389  | 9.436  | VV | 916    | 12167 | 0.13% | 0.039% |
| 142 | 9.444  | 9.436  | 9.456  | VV | 338    | 2533  | 0.03% | 0.008% |
| 143 | 9.493  | 9.456  | 9.502  | VV | 857    | 12151 | 0.13% | 0.039% |
| 144 | 9.520  | 9.502  | 9.550  | VV | 716    | 14321 | 0.15% | 0.046% |
| 145 | 9.571  | 9.550  | 9.602  | VV | 1849   | 23514 | 0.24% | 0.076% |
| 146 | 9.618  | 9.602  | 9.622  | VV | 314    | 2440  | 0.03% | 0.008% |
| 147 | 9.656  | 9.622  | 9.686  | VV | 1494   | 31243 | 0.32% | 0.100% |
| 148 | 9.690  | 9.686  | 9.704  | VV | 449    | 3595  | 0.04% | 0.012% |
| 149 | 9.709  | 9.704  | 9.719  | VV | 508    | 4006  | 0.04% | 0.013% |
| 150 | 9.722  | 9.719  | 9.728  | VV | 490    | 2307  | 0.02% | 0.007% |
| 151 | 9.743  | 9.728  | 9.757  | VV | 528    | 6242  | 0.06% | 0.020% |
| 152 | 9.761  | 9.757  | 9.778  | VV | 324    | 2062  | 0.02% | 0.007% |
| 153 | 9.802  | 9.778  | 9.813  | VV | 270    | 4023  | 0.04% | 0.013% |
| 154 | 9.819  | 9.813  | 9.824  | VV | 257    | 1484  | 0.02% | 0.005% |
| 155 | 9.848  | 9.824  | 9.859  | VV | 607    | 9487  | 0.10% | 0.030% |
| 156 | 9.887  | 9.859  | 9.933  | VV | 1599   | 38446 | 0.40% | 0.124% |
| 157 | 9.960  | 9.933  | 9.979  | VV | 1201   | 23924 | 0.25% | 0.077% |
| 158 | 10.000 | 9.979  | 10.017 | VV | 1214   | 21154 | 0.22% | 0.068% |
| 159 | 10.050 | 10.017 | 10.059 | VV | 974    | 19936 | 0.21% | 0.064% |
| 160 | 10.074 | 10.059 | 10.096 | VV | 1337   | 18582 | 0.19% | 0.060% |
| 161 | 10.124 | 10.096 | 10.137 | VV | 693    | 13108 | 0.14% | 0.042% |
| 162 | 10.165 | 10.137 | 10.179 | VV | 1629   | 26846 | 0.28% | 0.086% |
| 163 | 10.191 | 10.179 | 10.220 | VV | 1388   | 25755 | 0.27% | 0.083% |
| 164 | 10.237 | 10.220 | 10.245 | VV | 1443   | 16533 | 0.17% | 0.053% |
| 165 | 10.256 | 10.245 | 10.282 | VV | 1756   | 31267 | 0.32% | 0.100% |
| 166 | 10.301 | 10.282 | 10.340 | VV | 1600   | 39721 | 0.41% | 0.128% |
| 167 | 10.359 | 10.340 | 10.372 | VV | 1783   | 22097 | 0.23% | 0.071% |
| 168 | 10.391 | 10.372 | 10.401 | VV | 1217   | 17527 | 0.18% | 0.056% |
| 169 | 10.429 | 10.401 | 10.465 | VV | 3820   | 67868 | 0.70% | 0.218% |
| 170 | 10.482 | 10.465 | 10.502 | VV | 1055   | 18256 | 0.19% | 0.059% |
| 171 | 10.508 | 10.502 | 10.513 | VV | 751    | 4928  | 0.05% | 0.016% |
| 172 | 10.519 | 10.513 | 10.550 | VV | 927    | 12368 | 0.13% | 0.040% |
| 173 | 10.571 | 10.550 | 10.577 | VV | 744    | 8674  | 0.09% | 0.028% |
| 174 | 10.586 | 10.577 | 10.605 | VV | 959    | 13308 | 0.14% | 0.043% |

|     |        |        |        |    |        |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
| 175 | 10.616 | 10.605 | 10.621 | VV | 878    | 7987    | 0.08%  | 0.026%  |
| 176 | 10.628 | 10.621 | 10.652 | VV | 844    | 11313   | 0.12%  | 0.036%  |
| 177 | 10.672 | 10.652 | 10.684 | VV | 848    | 13331   | 0.14%  | 0.043%  |
| 178 | 10.695 | 10.684 | 10.705 | VV | 1134   | 11468   | 0.12%  | 0.037%  |
| 179 | 10.725 | 10.705 | 10.751 | VV | 1761   | 30089   | 0.31%  | 0.097%  |
| 180 | 10.758 | 10.751 | 10.776 | VV | 642    | 6245    | 0.06%  | 0.020%  |
| 181 | 10.798 | 10.776 | 10.821 | VV | 795    | 12337   | 0.13%  | 0.040%  |
| 182 | 10.826 | 10.821 | 10.839 | VV | 454    | 2438    | 0.03%  | 0.008%  |
| 183 | 10.842 | 10.839 | 10.849 | VV | 265    | 1081    | 0.01%  | 0.003%  |
| 184 | 10.856 | 10.849 | 10.865 | VV | 299    | 2357    | 0.02%  | 0.008%  |
| 185 | 10.870 | 10.865 | 10.907 | VV | 350    | 5505    | 0.06%  | 0.018%  |
| 186 | 10.932 | 10.907 | 10.952 | VV | 1062   | 14949   | 0.15%  | 0.048%  |
| 187 | 11.003 | 10.952 | 11.032 | VV | 1455   | 31392   | 0.32%  | 0.101%  |
| 188 | 11.045 | 11.032 | 11.059 | VV | 576    | 6049    | 0.06%  | 0.019%  |
| 189 | 11.081 | 11.059 | 11.110 | VV | 2214   | 34303   | 0.36%  | 0.110%  |
| 190 | 11.114 | 11.110 | 11.127 | VV | 510    | 3222    | 0.03%  | 0.010%  |
| 191 | 11.156 | 11.127 | 11.172 | VV | 1733   | 21523   | 0.22%  | 0.069%  |
| 192 | 11.192 | 11.172 | 11.214 | VV | 853    | 13180   | 0.14%  | 0.042%  |
| 193 | 11.219 | 11.214 | 11.231 | VV | 354    | 2737    | 0.03%  | 0.009%  |
| 194 | 11.243 | 11.231 | 11.264 | VV | 422    | 4835    | 0.05%  | 0.016%  |
| 195 | 11.303 | 11.264 | 11.354 | PV | 423602 | 4491343 | 46.50% | 14.430% |
| 196 | 11.357 | 11.354 | 11.367 | VV | 1055   | 8160    | 0.08%  | 0.026%  |
| 197 | 11.387 | 11.367 | 11.434 | VV | 1597   | 43447   | 0.45%  | 0.140%  |
| 198 | 11.438 | 11.434 | 11.446 | VV | 626    | 4324    | 0.04%  | 0.014%  |
| 199 | 11.467 | 11.446 | 11.494 | VV | 1720   | 29395   | 0.30%  | 0.094%  |
| 200 | 11.498 | 11.494 | 11.507 | VV | 472    | 3042    | 0.03%  | 0.010%  |
| 201 | 11.525 | 11.507 | 11.537 | VV | 593    | 8117    | 0.08%  | 0.026%  |
| 202 | 11.567 | 11.537 | 11.580 | VV | 727    | 15301   | 0.16%  | 0.049%  |
| 203 | 11.600 | 11.580 | 11.614 | VV | 823    | 12793   | 0.13%  | 0.041%  |
| 204 | 11.660 | 11.614 | 11.682 | VV | 1808   | 48532   | 0.50%  | 0.156%  |
| 205 | 11.721 | 11.682 | 11.747 | VV | 17218  | 219157  | 2.27%  | 0.704%  |
| 206 | 11.758 | 11.747 | 11.787 | VV | 1990   | 29155   | 0.30%  | 0.094%  |
| 207 | 11.801 | 11.787 | 11.811 | VV | 1128   | 12688   | 0.13%  | 0.041%  |
| 208 | 11.822 | 11.811 | 11.838 | VV | 1120   | 13663   | 0.14%  | 0.044%  |
| 209 | 11.843 | 11.838 | 11.848 | VV | 569    | 3120    | 0.03%  | 0.010%  |
| 210 | 11.881 | 11.848 | 11.919 | VV | 2666   | 60846   | 0.63%  | 0.195%  |
| 211 | 11.940 | 11.919 | 11.995 | VV | 1353   | 40511   | 0.42%  | 0.130%  |
| 212 | 12.000 | 11.995 | 12.014 | VV | 498    | 4430    | 0.05%  | 0.014%  |
| 213 | 12.019 | 12.014 | 12.024 | VV | 404    | 1816    | 0.02%  | 0.006%  |
| 214 | 12.071 | 12.024 | 12.095 | VV | 1120   | 30549   | 0.32%  | 0.098%  |
| 215 | 12.109 | 12.095 | 12.122 | VV | 747    | 10551   | 0.11%  | 0.034%  |
| 216 | 12.171 | 12.122 | 12.202 | VV | 12278  | 181883  | 1.88%  | 0.584%  |
| 217 | 12.205 | 12.202 | 12.212 | VV | 574    | 2834    | 0.03%  | 0.009%  |
| 218 | 12.241 | 12.212 | 12.275 | VV | 1467   | 27361   | 0.28%  | 0.088%  |
| 219 | 12.304 | 12.275 | 12.321 | VV | 1637   | 23158   | 0.24%  | 0.074%  |
| 220 | 12.331 | 12.321 | 12.340 | VV | 464    | 4752    | 0.05%  | 0.015%  |
| 221 | 12.371 | 12.340 | 12.433 | VV | 2454   | 45757   | 0.47%  | 0.147%  |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 222 | 12.440 | 12.433 | 12.458 | VV | 434    | 4583    | 0.05%  | 0.015% |
| 223 | 12.469 | 12.458 | 12.491 | VV | 451    | 4570    | 0.05%  | 0.015% |
| 224 | 12.507 | 12.491 | 12.512 | VV | 263    | 2027    | 0.02%  | 0.007% |
| 225 | 12.522 | 12.512 | 12.529 | VV | 400    | 2174    | 0.02%  | 0.007% |
| 226 | 12.572 | 12.529 | 12.607 | VV | 798    | 24807   | 0.26%  | 0.080% |
| 227 | 12.631 | 12.607 | 12.639 | VV | 374    | 5591    | 0.06%  | 0.018% |
| 228 | 12.670 | 12.639 | 12.693 | VV | 1317   | 28349   | 0.29%  | 0.091% |
| 229 | 12.702 | 12.693 | 12.708 | VV | 996    | 8259    | 0.09%  | 0.027% |
| 230 | 12.742 | 12.708 | 12.770 | VV | 116347 | 1352864 | 14.01% | 4.347% |
| 231 | 12.788 | 12.770 | 12.832 | VV | 6859   | 105801  | 1.10%  | 0.340% |
| 232 | 12.835 | 12.832 | 12.858 | VV | 916    | 11340   | 0.12%  | 0.036% |
| 233 | 12.880 | 12.858 | 12.898 | VV | 1230   | 22312   | 0.23%  | 0.072% |
| 234 | 12.913 | 12.898 | 12.943 | VV | 1265   | 29149   | 0.30%  | 0.094% |
| 235 | 12.967 | 12.943 | 13.003 | VV | 11650  | 154957  | 1.60%  | 0.498% |
| 236 | 13.024 | 13.003 | 13.052 | VV | 906    | 21509   | 0.22%  | 0.069% |
| 237 | 13.056 | 13.052 | 13.075 | VV | 767    | 8281    | 0.09%  | 0.027% |
| 238 | 13.114 | 13.075 | 13.119 | VV | 1160   | 20552   | 0.21%  | 0.066% |
| 239 | 13.127 | 13.119 | 13.145 | VV | 1100   | 13681   | 0.14%  | 0.044% |
| 240 | 13.171 | 13.145 | 13.177 | VV | 1707   | 23078   | 0.24%  | 0.074% |
| 241 | 13.180 | 13.177 | 13.186 | VV | 1610   | 8371    | 0.09%  | 0.027% |
| 242 | 13.200 | 13.186 | 13.225 | VV | 1717   | 24633   | 0.26%  | 0.079% |
| 243 | 13.250 | 13.225 | 13.263 | VV | 711    | 9779    | 0.10%  | 0.031% |
| 244 | 13.270 | 13.263 | 13.280 | VV | 510    | 3521    | 0.04%  | 0.011% |
| 245 | 13.288 | 13.280 | 13.305 | VV | 705    | 8194    | 0.08%  | 0.026% |
| 246 | 13.309 | 13.305 | 13.324 | VV | 719    | 6608    | 0.07%  | 0.021% |
| 247 | 13.344 | 13.324 | 13.348 | VV | 886    | 9682    | 0.10%  | 0.031% |
| 248 | 13.371 | 13.348 | 13.390 | VV | 1144   | 21370   | 0.22%  | 0.069% |
| 249 | 13.406 | 13.390 | 13.416 | VV | 777    | 10335   | 0.11%  | 0.033% |
| 250 | 13.444 | 13.416 | 13.474 | VV | 1494   | 34410   | 0.36%  | 0.111% |
| 251 | 13.497 | 13.474 | 13.533 | VV | 1750   | 33229   | 0.34%  | 0.107% |
| 252 | 13.539 | 13.533 | 13.562 | VV | 518    | 7316    | 0.08%  | 0.024% |
| 253 | 13.575 | 13.562 | 13.590 | VV | 430    | 5385    | 0.06%  | 0.017% |
| 254 | 13.593 | 13.590 | 13.612 | VV | 297    | 2810    | 0.03%  | 0.009% |
| 255 | 13.617 | 13.612 | 13.635 | VV | 298    | 3438    | 0.04%  | 0.011% |
| 256 | 13.660 | 13.635 | 13.685 | VV | 377    | 7001    | 0.07%  | 0.022% |
| 257 | 13.690 | 13.685 | 13.694 | VV | 235    | 1029    | 0.01%  | 0.003% |
| 258 | 13.721 | 13.694 | 13.743 | VV | 698    | 10248   | 0.11%  | 0.033% |
| 259 | 13.754 | 13.743 | 13.763 | VV | 454    | 3769    | 0.04%  | 0.012% |
| 260 | 13.791 | 13.763 | 13.815 | VV | 390    | 9635    | 0.10%  | 0.031% |
| 261 | 13.827 | 13.815 | 13.857 | VV | 722    | 11467   | 0.12%  | 0.037% |
| 262 | 13.888 | 13.857 | 13.905 | VV | 799    | 16417   | 0.17%  | 0.053% |
| 263 | 13.933 | 13.905 | 13.970 | VV | 1497   | 30955   | 0.32%  | 0.099% |
| 264 | 13.994 | 13.970 | 14.002 | VV | 710    | 11608   | 0.12%  | 0.037% |
| 265 | 14.016 | 14.002 | 14.022 | VV | 793    | 8035    | 0.08%  | 0.026% |
| 266 | 14.026 | 14.022 | 14.032 | VV | 845    | 4676    | 0.05%  | 0.015% |
| 267 | 14.043 | 14.032 | 14.048 | VV | 927    | 7760    | 0.08%  | 0.025% |
| 268 | 14.061 | 14.048 | 14.077 | VV | 945    | 12326   | 0.13%  | 0.040% |
| 269 | 14.092 | 14.077 | 14.098 | VV | 605    | 6519    | 0.07%  | 0.021% |

|     |        |        |        |    |       |        |       |        |
|-----|--------|--------|--------|----|-------|--------|-------|--------|
| 270 | 14.103 | 14.098 | 14.111 | VV | 634   | 3984   | 0.04% | 0.013% |
| 271 | 14.114 | 14.111 | 14.117 | VV | 604   | 2183   | 0.02% | 0.007% |
| 272 | 14.152 | 14.117 | 14.173 | VV | 1181  | 26862  | 0.28% | 0.086% |
| 273 | 14.183 | 14.173 | 14.189 | VV | 1059  | 9372   | 0.10% | 0.030% |
| 274 | 14.196 | 14.189 | 14.209 | VV | 1012  | 10406  | 0.11% | 0.033% |
| 275 | 14.225 | 14.209 | 14.234 | VV | 1084  | 13622  | 0.14% | 0.044% |
| 276 | 14.262 | 14.234 | 14.294 | VV | 3292  | 55870  | 0.58% | 0.180% |
| 277 | 14.309 | 14.294 | 14.329 | VV | 1018  | 16832  | 0.17% | 0.054% |
| 278 | 14.365 | 14.329 | 14.387 | VV | 1135  | 29529  | 0.31% | 0.095% |
| 279 | 14.401 | 14.387 | 14.418 | VV | 1035  | 14999  | 0.16% | 0.048% |
| 280 | 14.437 | 14.418 | 14.468 | VV | 1040  | 22042  | 0.23% | 0.071% |
| 281 | 14.480 | 14.468 | 14.495 | VV | 657   | 8762   | 0.09% | 0.028% |
| 282 | 14.499 | 14.495 | 14.507 | VV | 588   | 3353   | 0.03% | 0.011% |
| 283 | 14.558 | 14.507 | 14.574 | VV | 1530  | 35997  | 0.37% | 0.116% |
| 284 | 14.594 | 14.574 | 14.606 | VV | 1974  | 31063  | 0.32% | 0.100% |
| 285 | 14.634 | 14.606 | 14.667 | VV | 5360  | 86318  | 0.89% | 0.277% |
| 286 | 14.670 | 14.667 | 14.676 | VV | 536   | 2280   | 0.02% | 0.007% |
| 287 | 14.685 | 14.676 | 14.690 | VV | 432   | 2533   | 0.03% | 0.008% |
| 288 | 14.694 | 14.690 | 14.704 | VV | 305   | 1664   | 0.02% | 0.005% |
| 289 | 14.709 | 14.704 | 14.716 | VV | 297   | 1580   | 0.02% | 0.005% |
| 290 | 14.720 | 14.716 | 14.732 | VV | 158   | 1092   | 0.01% | 0.004% |
| 291 | 14.766 | 14.732 | 14.791 | PV | 1097  | 20566  | 0.21% | 0.066% |
| 292 | 14.795 | 14.791 | 14.807 | VV | 461   | 3342   | 0.03% | 0.011% |
| 293 | 14.812 | 14.807 | 14.823 | VV | 280   | 2141   | 0.02% | 0.007% |
| 294 | 14.836 | 14.823 | 14.849 | VV | 414   | 4330   | 0.04% | 0.014% |
| 295 | 14.890 | 14.857 | 14.896 | VV | 554   | 8048   | 0.08% | 0.026% |
| 296 | 14.900 | 14.896 | 14.911 | VV | 528   | 3621   | 0.04% | 0.012% |
| 297 | 14.915 | 14.911 | 14.920 | VV | 290   | 1515   | 0.02% | 0.005% |
| 298 | 14.930 | 14.920 | 14.938 | VV | 392   | 3507   | 0.04% | 0.011% |
| 299 | 14.966 | 14.938 | 15.037 | VV | 18597 | 294271 | 3.05% | 0.945% |
| 300 | 15.042 | 15.037 | 15.047 | VV | 856   | 4737   | 0.05% | 0.015% |
| 301 | 15.067 | 15.047 | 15.090 | VV | 1530  | 29099  | 0.30% | 0.093% |
| 302 | 15.120 | 15.090 | 15.146 | VV | 2656  | 55222  | 0.57% | 0.177% |
| 303 | 15.160 | 15.146 | 15.182 | VV | 1040  | 16265  | 0.17% | 0.052% |
| 304 | 15.188 | 15.182 | 15.209 | VV | 595   | 7034   | 0.07% | 0.023% |
| 305 | 15.250 | 15.209 | 15.279 | VV | 828   | 27411  | 0.28% | 0.088% |
| 306 | 15.310 | 15.279 | 15.355 | VV | 3188  | 62951  | 0.65% | 0.202% |
| 307 | 15.387 | 15.355 | 15.392 | VV | 719   | 11530  | 0.12% | 0.037% |
| 308 | 15.415 | 15.392 | 15.418 | VV | 925   | 12443  | 0.13% | 0.040% |
| 309 | 15.423 | 15.418 | 15.443 | VV | 1007  | 13425  | 0.14% | 0.043% |
| 310 | 15.482 | 15.443 | 15.491 | VV | 1366  | 31361  | 0.32% | 0.101% |
| 311 | 15.496 | 15.491 | 15.522 | VV | 992   | 13554  | 0.14% | 0.044% |
| 312 | 15.526 | 15.522 | 15.542 | VV | 562   | 5394   | 0.06% | 0.017% |
| 313 | 15.561 | 15.542 | 15.564 | VV | 852   | 8996   | 0.09% | 0.029% |
| 314 | 15.571 | 15.564 | 15.589 | VV | 1009  | 10369  | 0.11% | 0.033% |
| 315 | 15.608 | 15.589 | 15.636 | VV | 1993  | 32017  | 0.33% | 0.103% |
| 316 | 15.666 | 15.636 | 15.692 | VV | 2720  | 47201  | 0.49% | 0.152% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 317 | 15.697 | 15.692 | 15.722 | VV | 428    | 4347   | 0.05% | 0.014% |
| 318 | 15.730 | 15.722 | 15.745 | VV | 287    | 1832   | 0.02% | 0.006% |
| 319 | 15.778 | 15.745 | 15.786 | VV | 363    | 5450   | 0.06% | 0.018% |
| 320 | 15.816 | 15.786 | 15.842 | VV | 350    | 7375   | 0.08% | 0.024% |
| 321 | 15.892 | 15.876 | 15.896 | VV | 254    | 1672   | 0.02% | 0.005% |
| 322 | 15.919 | 15.896 | 15.925 | VV | 432    | 4258   | 0.04% | 0.014% |
| 323 | 15.931 | 15.925 | 15.941 | VV | 447    | 2393   | 0.02% | 0.008% |
| 324 | 15.975 | 15.941 | 16.034 | VV | 6633   | 117004 | 1.21% | 0.376% |
| 325 | 16.040 | 16.034 | 16.046 | VV | 895    | 5419   | 0.06% | 0.017% |
| 326 | 16.063 | 16.046 | 16.071 | VV | 1463   | 15971  | 0.17% | 0.051% |
| 327 | 16.091 | 16.071 | 16.109 | VV | 1557   | 26093  | 0.27% | 0.084% |
| 328 | 16.121 | 16.109 | 16.138 | VV | 867    | 13171  | 0.14% | 0.042% |
| 329 | 16.163 | 16.138 | 16.187 | VV | 1522   | 28343  | 0.29% | 0.091% |
| 330 | 16.197 | 16.187 | 16.203 | VV | 555    | 4886   | 0.05% | 0.016% |
| 331 | 16.240 | 16.203 | 16.253 | VV | 1096   | 24153  | 0.25% | 0.078% |
| 332 | 16.259 | 16.253 | 16.272 | VV | 895    | 7607   | 0.08% | 0.024% |
| 333 | 16.284 | 16.272 | 16.296 | VV | 772    | 9664   | 0.10% | 0.031% |
| 334 | 16.302 | 16.296 | 16.325 | VV | 731    | 9988   | 0.10% | 0.032% |
| 335 | 16.330 | 16.325 | 16.357 | VV | 546    | 10096  | 0.10% | 0.032% |
| 336 | 16.380 | 16.357 | 16.414 | VV | 740    | 18754  | 0.19% | 0.060% |
| 337 | 16.424 | 16.414 | 16.430 | VV | 754    | 6907   | 0.07% | 0.022% |
| 338 | 16.459 | 16.430 | 16.498 | VV | 1336   | 40313  | 0.42% | 0.130% |
| 339 | 16.519 | 16.498 | 16.532 | VV | 1388   | 21420  | 0.22% | 0.069% |
| 340 | 16.552 | 16.532 | 16.571 | VV | 1864   | 33417  | 0.35% | 0.107% |
| 341 | 16.596 | 16.571 | 16.615 | VV | 4088   | 68210  | 0.71% | 0.219% |
| 342 | 16.627 | 16.615 | 16.695 | VV | 2347   | 47946  | 0.50% | 0.154% |
| 343 | 16.700 | 16.695 | 16.705 | VV | 409    | 1839   | 0.02% | 0.006% |
| 344 | 16.710 | 16.705 | 16.729 | VV | 355    | 3805   | 0.04% | 0.012% |
| 345 | 16.747 | 16.729 | 16.753 | VV | 331    | 3215   | 0.03% | 0.010% |
| 346 | 16.758 | 16.753 | 16.771 | VV | 385    | 2404   | 0.02% | 0.008% |
| 347 | 16.775 | 16.771 | 16.791 | VV | 244    | 1438   | 0.01% | 0.005% |
| 348 | 16.814 | 16.791 | 16.836 | PV | 289    | 4181   | 0.04% | 0.013% |
| 349 | 16.859 | 16.836 | 16.863 | VV | 646    | 7272   | 0.08% | 0.023% |
| 350 | 16.873 | 16.863 | 16.885 | VV | 639    | 7191   | 0.07% | 0.023% |
| 351 | 16.912 | 16.885 | 16.950 | VV | 4573   | 82242  | 0.85% | 0.264% |
| 352 | 16.957 | 16.950 | 16.971 | VV | 987    | 10843  | 0.11% | 0.035% |
| 353 | 16.999 | 16.971 | 17.044 | VV | 3235   | 61817  | 0.64% | 0.199% |
| 354 | 17.049 | 17.044 | 17.060 | VV | 432    | 2608   | 0.03% | 0.008% |
| 355 | 17.082 | 17.060 | 17.094 | VV | 857    | 12767  | 0.13% | 0.041% |
| 356 | 17.106 | 17.094 | 17.139 | VV | 637    | 13000  | 0.13% | 0.042% |
| 357 | 17.145 | 17.139 | 17.153 | VV | 525    | 3435   | 0.04% | 0.011% |
| 358 | 17.159 | 17.153 | 17.167 | VV | 533    | 3836   | 0.04% | 0.012% |
| 359 | 17.171 | 17.167 | 17.174 | VV | 440    | 1639   | 0.02% | 0.005% |
| 360 | 17.187 | 17.174 | 17.192 | VV | 536    | 4992   | 0.05% | 0.016% |
| 361 | 17.196 | 17.192 | 17.199 | VV | 510    | 1991   | 0.02% | 0.006% |
| 362 | 17.225 | 17.199 | 17.243 | VV | 769    | 14833  | 0.15% | 0.048% |
| 363 | 17.250 | 17.243 | 17.257 | VV | 500    | 4055   | 0.04% | 0.013% |
| 364 | 17.259 | 17.257 | 17.265 | VV | 575    | 2207   | 0.02% | 0.007% |

|     |        |        |        |    |                         |          |       |        |
|-----|--------|--------|--------|----|-------------------------|----------|-------|--------|
|     |        |        |        |    | rteres                  |          |       |        |
| 365 | 17.276 | 17.265 | 17.284 | VV | 417                     | 3844     | 0.04% | 0.012% |
| 366 | 17.287 | 17.284 | 17.303 | VV | 469                     | 4561     | 0.05% | 0.015% |
| 367 | 17.337 | 17.303 | 17.346 | VV | 983                     | 14900    | 0.15% | 0.048% |
| 368 | 17.356 | 17.346 | 17.382 | VV | 1156                    | 19313    | 0.20% | 0.062% |
| 369 | 17.400 | 17.382 | 17.418 | VV | 1427                    | 25192    | 0.26% | 0.081% |
| 370 | 17.436 | 17.418 | 17.459 | VV | 2808                    | 40239    | 0.42% | 0.129% |
| 371 | 17.479 | 17.459 | 17.497 | VV | 829                     | 13194    | 0.14% | 0.042% |
| 372 | 17.522 | 17.497 | 17.564 | VV | 4473                    | 71281    | 0.74% | 0.229% |
| 373 | 17.568 | 17.564 | 17.574 | VV | 411                     | 2330     | 0.02% | 0.007% |
| 374 | 17.606 | 17.574 | 17.627 | VV | 858                     | 17352    | 0.18% | 0.056% |
| 375 | 17.637 | 17.627 | 17.687 | VV | 538                     | 8240     | 0.09% | 0.026% |
| 376 | 17.730 | 17.687 | 17.747 | PV | 882                     | 14061    | 0.15% | 0.045% |
| 377 | 17.786 | 17.747 | 17.829 | VV | 19212                   | 314017   | 3.25% | 1.009% |
| 378 | 17.858 | 17.829 | 17.902 | VV | 4937                    | 94892    | 0.98% | 0.305% |
| 379 | 17.947 | 17.902 | 18.009 | VV | 2523                    | 60082    | 0.62% | 0.193% |
| 380 | 18.033 | 18.009 | 18.040 | PV | 210                     | 2184     | 0.02% | 0.007% |
| 381 | 18.063 | 18.040 | 18.075 | VV | 455                     | 6039     | 0.06% | 0.019% |
| 382 | 18.122 | 18.075 | 18.159 | VV | 827                     | 20671    | 0.21% | 0.066% |
| 383 | 18.166 | 18.159 | 18.178 | VV | 229                     | 1473     | 0.02% | 0.005% |
|     |        |        |        |    | Sum of corrected areas: | 31124955 |       |        |

Aromatic EPH 061724.M Wed Jul 03 06:13:44 2024