

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD083024AR\  
Data File : FD048253.D  
Signal(s) : FID2B.ch  
Acq On : 30 Aug 2024 08:34  
Sample : P3751-05DL 2X  
Misc :  
ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 081324.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         | 4.165       | 4.152        | 4.169      | BV       | 381            | 2598         | 0.06%          | 0.002%        |
| 2         | 4.183       | 4.169        | 4.202      | VV       | 750            | 7527         | 0.18%          | 0.006%        |
| 3         | 4.220       | 4.202        | 4.260      | PV       | 1543           | 19308        | 0.46%          | 0.015%        |
| 4         | 4.284       | 4.260        | 4.310      | VV       | 1990           | 28051        | 0.67%          | 0.021%        |
| 5         | 4.342       | 4.310        | 4.362      | VV       | 1263           | 23299        | 0.56%          | 0.018%        |
| 6         | 4.376       | 4.362        | 4.389      | VV       | 2211           | 20365        | 0.49%          | 0.015%        |
| 7         | 4.401       | 4.389        | 4.419      | VV       | 1241           | 13579        | 0.33%          | 0.010%        |
| 8         | 4.432       | 4.419        | 4.455      | VV       | 1238           | 12163        | 0.29%          | 0.009%        |
| 9         | 4.468       | 4.455        | 4.479      | VV       | 253            | 1692         | 0.04%          | 0.001%        |
| 10        | 4.502       | 4.488        | 4.522      | VV       | 1325           | 14359        | 0.34%          | 0.011%        |
| 11        | 4.548       | 4.522        | 4.555      | VV       | 1916           | 24182        | 0.58%          | 0.018%        |
| 12        | 4.567       | 4.555        | 4.588      | VV       | 2423           | 39380        | 0.95%          | 0.030%        |
| 13        | 4.593       | 4.588        | 4.617      | VV       | 1670           | 23592        | 0.57%          | 0.018%        |
| 14        | 4.621       | 4.617        | 4.645      | VV       | 1168           | 14127        | 0.34%          | 0.011%        |
| 15        | 4.649       | 4.645        | 4.663      | VV       | 615            | 5521         | 0.13%          | 0.004%        |
| 16        | 4.667       | 4.663        | 4.693      | VV       | 534            | 5916         | 0.14%          | 0.004%        |
| 17        | 4.738       | 4.693        | 4.770      | VV       | 1472           | 39548        | 0.95%          | 0.030%        |
| 18        | 4.805       | 4.770        | 4.840      | VV       | 3896           | 63359        | 1.52%          | 0.048%        |
| 19        | 4.861       | 4.840        | 4.878      | VV       | 1589           | 21758        | 0.52%          | 0.016%        |
| 20        | 4.888       | 4.878        | 4.904      | VV       | 891            | 9672         | 0.23%          | 0.007%        |
| 21        | 4.909       | 4.904        | 4.912      | VV       | 642            | 2511         | 0.06%          | 0.002%        |
| 22        | 4.915       | 4.912        | 4.928      | VV       | 629            | 5491         | 0.13%          | 0.004%        |
| 23        | 4.943       | 4.928        | 4.957      | VV       | 984            | 12728        | 0.31%          | 0.010%        |
| 24        | 4.962       | 4.957        | 4.966      | VV       | 435            | 2085         | 0.05%          | 0.002%        |
| 25        | 4.995       | 4.966        | 5.023      | VV       | 1427           | 27470        | 0.66%          | 0.021%        |
| 26        | 5.043       | 5.023        | 5.082      | VV       | 1612           | 35396        | 0.85%          | 0.027%        |
| 27        | 5.095       | 5.082        | 5.117      | VV       | 1044           | 11043        | 0.27%          | 0.008%        |
| 28        | 5.155       | 5.117        | 5.190      | PV       | 615            | 10613        | 0.25%          | 0.008%        |
| 29        | 5.207       | 5.190        | 5.225      | VV       | 1243           | 15927        | 0.38%          | 0.012%        |
| 30        | 5.242       | 5.225        | 5.263      | VV       | 1819           | 24303        | 0.58%          | 0.018%        |
| 31        | 5.270       | 5.263        | 5.280      | VV       | 467            | 3940         | 0.09%          | 0.003%        |
| 32        | 5.285       | 5.280        | 5.292      | VV       | 525            | 2905         | 0.07%          | 0.002%        |
| 33        | 5.300       | 5.292        | 5.313      | VV       | 433            | 4447         | 0.11%          | 0.003%        |
| 34        | 5.350       | 5.313        | 5.373      | VV       | 516            | 12796        | 0.31%          | 0.010%        |
| 35        | 5.385       | 5.373        | 5.396      | VV       | 595            | 5294         | 0.13%          | 0.004%        |
| 36        | 5.401       | 5.396        | 5.414      | VV       | 288            | 2342         | 0.06%          | 0.002%        |

|    |       |       |       |    | rteres |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
| 37 | 5.432 | 5.414 | 5.463 | VV | 2432   | 30748   | 0.74%  | 0.023% |
| 38 | 5.479 | 5.463 | 5.491 | VV | 626    | 6163    | 0.15%  | 0.005% |
| 39 | 5.508 | 5.491 | 5.517 | PV | 449    | 4963    | 0.12%  | 0.004% |
| 40 | 5.531 | 5.517 | 5.546 | VV | 822    | 10338   | 0.25%  | 0.008% |
| 41 | 5.571 | 5.546 | 5.603 | VV | 670    | 12049   | 0.29%  | 0.009% |
| 42 | 5.613 | 5.603 | 5.634 | VV | 560    | 5661    | 0.14%  | 0.004% |
| 43 | 5.652 | 5.634 | 5.679 | VV | 1006   | 17951   | 0.43%  | 0.014% |
| 44 | 5.695 | 5.679 | 5.713 | VV | 947    | 15821   | 0.38%  | 0.012% |
| 45 | 5.736 | 5.713 | 5.829 | VV | 41832  | 483188  | 11.60% | 0.365% |
| 46 | 5.842 | 5.829 | 5.855 | VV | 1077   | 11891   | 0.29%  | 0.009% |
| 47 | 5.866 | 5.855 | 5.892 | VV | 632    | 10781   | 0.26%  | 0.008% |
| 48 | 5.907 | 5.892 | 5.938 | VV | 875    | 18793   | 0.45%  | 0.014% |
| 49 | 5.954 | 5.938 | 5.964 | VV | 870    | 10353   | 0.25%  | 0.008% |
| 50 | 5.975 | 5.964 | 5.995 | VV | 760    | 9192    | 0.22%  | 0.007% |
| 51 | 6.014 | 5.995 | 6.020 | VV | 979    | 9148    | 0.22%  | 0.007% |
| 52 | 6.039 | 6.020 | 6.059 | VV | 1387   | 23790   | 0.57%  | 0.018% |
| 53 | 6.069 | 6.059 | 6.093 | VV | 1022   | 13771   | 0.33%  | 0.010% |
| 54 | 6.106 | 6.093 | 6.115 | VV | 850    | 8258    | 0.20%  | 0.006% |
| 55 | 6.123 | 6.115 | 6.157 | VV | 888    | 15915   | 0.38%  | 0.012% |
| 56 | 6.179 | 6.157 | 6.229 | VV | 2151   | 30488   | 0.73%  | 0.023% |
| 57 | 6.237 | 6.229 | 6.243 | VV | 174    | 1542    | 0.04%  | 0.001% |
| 58 | 6.264 | 6.243 | 6.274 | VV | 758    | 8497    | 0.20%  | 0.006% |
| 59 | 6.295 | 6.274 | 6.312 | VV | 620    | 9988    | 0.24%  | 0.008% |
| 60 | 6.326 | 6.312 | 6.342 | VV | 935    | 9347    | 0.22%  | 0.007% |
| 61 | 6.357 | 6.342 | 6.383 | VV | 338    | 5461    | 0.13%  | 0.004% |
| 62 | 6.399 | 6.383 | 6.412 | VV | 485    | 3902    | 0.09%  | 0.003% |
| 63 | 6.433 | 6.412 | 6.470 | PV | 2591   | 34874   | 0.84%  | 0.026% |
| 64 | 6.485 | 6.470 | 6.502 | VV | 592    | 6967    | 0.17%  | 0.005% |
| 65 | 6.528 | 6.502 | 6.553 | VV | 608    | 10578   | 0.25%  | 0.008% |
| 66 | 6.568 | 6.553 | 6.574 | VV | 820    | 7759    | 0.19%  | 0.006% |
| 67 | 6.577 | 6.574 | 6.598 | VV | 621    | 7576    | 0.18%  | 0.006% |
| 68 | 6.613 | 6.598 | 6.630 | VV | 791    | 9115    | 0.22%  | 0.007% |
| 69 | 6.640 | 6.630 | 6.651 | VV | 570    | 5074    | 0.12%  | 0.004% |
| 70 | 6.668 | 6.651 | 6.683 | VV | 1148   | 16311   | 0.39%  | 0.012% |
| 71 | 6.695 | 6.683 | 6.703 | VV | 994    | 10455   | 0.25%  | 0.008% |
| 72 | 6.717 | 6.703 | 6.757 | VV | 1261   | 26000   | 0.62%  | 0.020% |
| 73 | 6.786 | 6.757 | 6.823 | VV | 13381  | 161909  | 3.89%  | 0.122% |
| 74 | 6.834 | 6.823 | 6.855 | VV | 1286   | 19317   | 0.46%  | 0.015% |
| 75 | 6.861 | 6.855 | 6.867 | VV | 984    | 6310    | 0.15%  | 0.005% |
| 76 | 6.918 | 6.867 | 6.940 | VV | 9060   | 125675  | 3.02%  | 0.095% |
| 77 | 6.954 | 6.940 | 6.976 | VV | 3138   | 38905   | 0.93%  | 0.029% |
| 78 | 6.996 | 6.976 | 7.018 | VV | 1359   | 23728   | 0.57%  | 0.018% |
| 79 | 7.028 | 7.018 | 7.046 | VV | 856    | 12241   | 0.29%  | 0.009% |
| 80 | 7.063 | 7.046 | 7.077 | VV | 1134   | 15535   | 0.37%  | 0.012% |
| 81 | 7.096 | 7.077 | 7.115 | VV | 1592   | 20852   | 0.50%  | 0.016% |
| 82 | 7.158 | 7.115 | 7.183 | VV | 1265   | 23686   | 0.57%  | 0.018% |
| 83 | 7.187 | 7.183 | 7.202 | VV | 516    | 2545    | 0.06%  | 0.002% |
| 84 | 7.236 | 7.202 | 7.247 | PV | 598    | 8204    | 0.20%  | 0.006% |
| 85 | 7.269 | 7.247 | 7.288 | VV | 744    | 12867   | 0.31%  | 0.010% |
| 86 | 7.306 | 7.288 | 7.312 | VV | 577    | 5748    | 0.14%  | 0.004% |
| 87 | 7.319 | 7.312 | 7.335 | VV | 628    | 6553    | 0.16%  | 0.005% |
| 88 | 7.354 | 7.335 | 7.365 | VV | 1136   | 12063   | 0.29%  | 0.009% |
| 89 | 7.392 | 7.365 | 7.442 | VV | 413779 | 4050879 | 97.23% | 3.056% |

|     |       |       |       |    |        |         |        |        |
|-----|-------|-------|-------|----|--------|---------|--------|--------|
|     |       |       |       |    | rteres |         |        |        |
| 90  | 7.447 | 7.442 | 7.468 | VV | 1698   | 21822   | 0.52%  | 0.016% |
| 91  | 7.505 | 7.468 | 7.538 | VV | 13915  | 184069  | 4.42%  | 0.139% |
| 92  | 7.559 | 7.538 | 7.595 | VV | 2554   | 51294   | 1.23%  | 0.039% |
| 93  | 7.609 | 7.595 | 7.628 | VV | 1285   | 16617   | 0.40%  | 0.013% |
| 94  | 7.661 | 7.628 | 7.690 | VV | 4100   | 70623   | 1.70%  | 0.053% |
| 95  | 7.704 | 7.690 | 7.735 | VV | 1549   | 26034   | 0.62%  | 0.020% |
| 96  | 7.775 | 7.735 | 7.819 | VV | 3432   | 76292   | 1.83%  | 0.058% |
| 97  | 7.840 | 7.819 | 7.853 | VV | 2385   | 29812   | 0.72%  | 0.022% |
| 98  | 7.871 | 7.853 | 7.887 | VV | 4821   | 59508   | 1.43%  | 0.045% |
| 99  | 7.900 | 7.887 | 7.919 | VV | 4754   | 53337   | 1.28%  | 0.040% |
| 100 | 7.935 | 7.919 | 7.944 | VV | 2453   | 26925   | 0.65%  | 0.020% |
| 101 | 7.959 | 7.944 | 7.980 | VV | 5151   | 57447   | 1.38%  | 0.043% |
| 102 | 7.989 | 7.980 | 8.006 | VV | 599    | 6968    | 0.17%  | 0.005% |
| 103 | 8.050 | 8.006 | 8.092 | VV | 7247   | 106323  | 2.55%  | 0.080% |
| 104 | 8.108 | 8.092 | 8.121 | VV | 1024   | 10990   | 0.26%  | 0.008% |
| 105 | 8.142 | 8.121 | 8.157 | VV | 1355   | 16264   | 0.39%  | 0.012% |
| 106 | 8.161 | 8.157 | 8.177 | VV | 454    | 3632    | 0.09%  | 0.003% |
| 107 | 8.189 | 8.177 | 8.211 | VV | 973    | 9926    | 0.24%  | 0.007% |
| 108 | 8.243 | 8.211 | 8.297 | VV | 231922 | 2496134 | 59.91% | 1.883% |
| 109 | 8.304 | 8.297 | 8.322 | VV | 3996   | 47775   | 1.15%  | 0.036% |
| 110 | 8.341 | 8.322 | 8.360 | VV | 2343   | 42224   | 1.01%  | 0.032% |
| 111 | 8.374 | 8.360 | 8.385 | VV | 1300   | 17307   | 0.42%  | 0.013% |
| 112 | 8.402 | 8.385 | 8.411 | VV | 3483   | 38306   | 0.92%  | 0.029% |
| 113 | 8.425 | 8.411 | 8.445 | VV | 3117   | 52041   | 1.25%  | 0.039% |
| 114 | 8.468 | 8.445 | 8.498 | VV | 3599   | 79784   | 1.91%  | 0.060% |
| 115 | 8.508 | 8.498 | 8.531 | VV | 2201   | 31574   | 0.76%  | 0.024% |
| 116 | 8.547 | 8.531 | 8.568 | VV | 1184   | 21809   | 0.52%  | 0.016% |
| 117 | 8.586 | 8.568 | 8.601 | VV | 2265   | 29899   | 0.72%  | 0.023% |
| 118 | 8.619 | 8.601 | 8.652 | VV | 7413   | 100165  | 2.40%  | 0.076% |
| 119 | 8.677 | 8.652 | 8.701 | VV | 63643  | 657429  | 15.78% | 0.496% |
| 120 | 8.713 | 8.701 | 8.732 | VV | 2702   | 39844   | 0.96%  | 0.030% |
| 121 | 8.745 | 8.732 | 8.762 | VV | 2114   | 31034   | 0.74%  | 0.023% |
| 122 | 8.793 | 8.762 | 8.811 | VV | 4705   | 87342   | 2.10%  | 0.066% |
| 123 | 8.819 | 8.811 | 8.845 | VV | 2256   | 27368   | 0.66%  | 0.021% |
| 124 | 8.862 | 8.845 | 8.887 | VV | 835    | 10950   | 0.26%  | 0.008% |
| 125 | 8.907 | 8.887 | 8.930 | VV | 1240   | 12743   | 0.31%  | 0.010% |
| 126 | 8.943 | 8.930 | 8.962 | PV | 830    | 10089   | 0.24%  | 0.008% |
| 127 | 8.968 | 8.962 | 8.975 | VV | 458    | 2363    | 0.06%  | 0.002% |
| 128 | 8.995 | 8.975 | 9.014 | VV | 1218   | 15868   | 0.38%  | 0.012% |
| 129 | 9.025 | 9.014 | 9.030 | VV | 581    | 4867    | 0.12%  | 0.004% |
| 130 | 9.049 | 9.030 | 9.068 | VV | 1334   | 19149   | 0.46%  | 0.014% |
| 131 | 9.084 | 9.068 | 9.100 | VV | 1008   | 13000   | 0.31%  | 0.010% |
| 132 | 9.133 | 9.100 | 9.179 | VV | 3304   | 59336   | 1.42%  | 0.045% |
| 133 | 9.202 | 9.179 | 9.222 | VV | 1864   | 25106   | 0.60%  | 0.019% |
| 134 | 9.235 | 9.222 | 9.254 | VV | 829    | 12352   | 0.30%  | 0.009% |
| 135 | 9.276 | 9.254 | 9.293 | VV | 1074   | 15138   | 0.36%  | 0.011% |
| 136 | 9.313 | 9.293 | 9.320 | VV | 1445   | 14305   | 0.34%  | 0.011% |
| 137 | 9.335 | 9.320 | 9.358 | VV | 2323   | 36209   | 0.87%  | 0.027% |
| 138 | 9.377 | 9.358 | 9.395 | VV | 1768   | 27892   | 0.67%  | 0.021% |
| 139 | 9.416 | 9.395 | 9.437 | VV | 2256   | 37355   | 0.90%  | 0.028% |
| 140 | 9.450 | 9.437 | 9.455 | VV | 1343   | 13310   | 0.32%  | 0.010% |
| 141 | 9.479 | 9.455 | 9.505 | VV | 1682   | 45819   | 1.10%  | 0.035% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 9.523  | 9.505  | 9.533  | VV | 1987   | 26745   | 0.64%  | 0.020% |
| 143 | 9.550  | 9.533  | 9.586  | VV | 3995   | 59201   | 1.42%  | 0.045% |
| 144 | 9.601  | 9.586  | 9.630  | VV | 1007   | 19038   | 0.46%  | 0.014% |
| 145 | 9.637  | 9.630  | 9.662  | VV | 827    | 11161   | 0.27%  | 0.008% |
| 146 | 9.689  | 9.662  | 9.729  | VV | 1890   | 35744   | 0.86%  | 0.027% |
| 147 | 9.740  | 9.729  | 9.767  | VV | 564    | 7467    | 0.18%  | 0.006% |
| 148 | 9.780  | 9.767  | 9.792  | PV | 419    | 3080    | 0.07%  | 0.002% |
| 149 | 9.808  | 9.792  | 9.837  | VV | 976    | 15687   | 0.38%  | 0.012% |
| 150 | 9.839  | 9.837  | 9.850  | VV | 550    | 3244    | 0.08%  | 0.002% |
| 151 | 9.866  | 9.850  | 9.877  | VV | 970    | 10733   | 0.26%  | 0.008% |
| 152 | 9.891  | 9.877  | 9.903  | VV | 941    | 11706   | 0.28%  | 0.009% |
| 153 | 9.940  | 9.903  | 9.960  | VV | 2087   | 46806   | 1.12%  | 0.035% |
| 154 | 9.987  | 9.960  | 9.997  | VV | 1524   | 27075   | 0.65%  | 0.020% |
| 155 | 10.005 | 9.997  | 10.027 | VV | 1569   | 22605   | 0.54%  | 0.017% |
| 156 | 10.029 | 10.027 | 10.032 | VV | 1049   | 3215    | 0.08%  | 0.002% |
| 157 | 10.050 | 10.032 | 10.066 | VV | 1334   | 21715   | 0.52%  | 0.016% |
| 158 | 10.091 | 10.066 | 10.109 | VV | 2600   | 44659   | 1.07%  | 0.034% |
| 159 | 10.117 | 10.109 | 10.135 | VV | 1584   | 22317   | 0.54%  | 0.017% |
| 160 | 10.840 | 10.816 | 10.851 | VV | 4673   | 79465   | 1.91%  | 0.060% |
| 161 | 10.865 | 10.851 | 10.896 | VV | 4992   | 104772  | 2.51%  | 0.079% |
| 162 | 10.917 | 10.896 | 10.936 | VV | 3775   | 82220   | 1.97%  | 0.062% |
| 163 | 10.983 | 10.936 | 11.001 | VV | 8229   | 213524  | 5.12%  | 0.161% |
| 164 | 11.025 | 11.001 | 11.035 | VV | 6218   | 109951  | 2.64%  | 0.083% |
| 165 | 11.066 | 11.035 | 11.115 | VV | 7229   | 278316  | 6.68%  | 0.210% |
| 166 | 11.137 | 11.115 | 11.153 | VV | 6119   | 124437  | 2.99%  | 0.094% |
| 167 | 11.168 | 11.153 | 11.194 | VV | 7290   | 154078  | 3.70%  | 0.116% |
| 168 | 11.219 | 11.194 | 11.230 | VV | 5930   | 120502  | 2.89%  | 0.091% |
| 169 | 11.279 | 11.230 | 11.325 | VV | 319504 | 3822703 | 91.75% | 2.884% |
| 170 | 11.344 | 11.325 | 11.361 | VV | 10614  | 201294  | 4.83%  | 0.152% |
| 171 | 11.373 | 11.361 | 11.388 | VV | 8917   | 137229  | 3.29%  | 0.104% |
| 172 | 11.417 | 11.388 | 11.437 | VV | 10065  | 262716  | 6.31%  | 0.198% |
| 173 | 11.459 | 11.437 | 11.475 | VV | 10726  | 224199  | 5.38%  | 0.169% |
| 174 | 11.845 | 11.817 | 11.857 | VV | 16046  | 359956  | 8.64%  | 0.272% |
| 175 | 11.873 | 11.857 | 11.887 | VV | 16161  | 284864  | 6.84%  | 0.215% |
| 176 | 11.935 | 11.887 | 11.968 | VV | 20002  | 871305  | 20.91% | 0.657% |
| 177 | 12.022 | 11.968 | 12.027 | VV | 18516  | 618536  | 14.85% | 0.467% |
| 178 | 12.053 | 12.027 | 12.069 | VV | 19796  | 478795  | 11.49% | 0.361% |
| 179 | 12.102 | 12.069 | 12.106 | VV | 20638  | 428176  | 10.28% | 0.323% |
| 180 | 12.116 | 12.106 | 12.127 | VV | 21247  | 258620  | 6.21%  | 0.195% |
| 181 | 12.170 | 12.127 | 12.191 | VV | 49002  | 1176140 | 28.23% | 0.887% |
| 182 | 12.215 | 12.191 | 12.249 | VV | 30279  | 919173  | 22.06% | 0.693% |
| 183 | 12.259 | 12.249 | 12.263 | VV | 24808  | 197825  | 4.75%  | 0.149% |
| 184 | 12.277 | 12.263 | 12.292 | VV | 25314  | 434789  | 10.44% | 0.328% |
| 185 | 12.317 | 12.292 | 12.349 | VV | 33426  | 993591  | 23.85% | 0.750% |
| 186 | 12.374 | 12.349 | 12.410 | VV | 33620  | 1056779 | 25.36% | 0.797% |
| 187 | 12.424 | 12.410 | 12.436 | VV | 27906  | 429890  | 10.32% | 0.324% |
| 188 | 12.454 | 12.436 | 12.470 | VV | 30088  | 580639  | 13.94% | 0.438% |
| 189 | 12.509 | 12.470 | 12.539 | VV | 42353  | 1356486 | 32.56% | 1.023% |
| 190 | 12.557 | 12.539 | 12.578 | VV | 36687  | 788404  | 18.92% | 0.595% |
| 191 | 12.616 | 12.578 | 12.638 | VV | 59888  | 1650950 | 39.63% | 1.245% |
| 192 | 12.651 | 12.638 | 12.683 | VV | 39093  | 959853  | 23.04% | 0.724% |
| 193 | 12.720 | 12.683 | 12.744 | VV | 98186  | 1967988 | 47.24% | 1.485% |
| 194 | 12.757 | 12.744 | 12.762 | VV | 39910  | 426864  | 10.25% | 0.322% |

|     |        |        |        |    | rteres |         |         |        |
|-----|--------|--------|--------|----|--------|---------|---------|--------|
| 195 | 12.769 | 12.762 | 12.795 | VV | 40704  | 782049  | 18.77%  | 0.590% |
| 196 | 12.825 | 12.795 | 12.838 | VV | 39954  | 990621  | 23.78%  | 0.747% |
| 197 | 12.847 | 12.838 | 12.854 | VV | 39843  | 392911  | 9.43%   | 0.296% |
| 198 | 12.861 | 12.854 | 12.866 | VV | 38983  | 275203  | 6.61%   | 0.208% |
| 199 | 12.903 | 12.866 | 12.928 | VV | 95999  | 2163406 | 51.93%  | 1.632% |
| 200 | 12.945 | 12.928 | 12.976 | VV | 53664  | 1366078 | 32.79%  | 1.031% |
| 201 | 12.984 | 12.976 | 13.005 | VV | 42210  | 704842  | 16.92%  | 0.532% |
| 202 | 13.044 | 13.005 | 13.064 | VV | 45919  | 1540059 | 36.96%  | 1.162% |
| 203 | 13.082 | 13.064 | 13.102 | VV | 48085  | 1015174 | 24.37%  | 0.766% |
| 204 | 13.123 | 13.102 | 13.146 | VV | 47857  | 1224093 | 29.38%  | 0.923% |
| 205 | 13.163 | 13.146 | 13.181 | VV | 49003  | 988842  | 23.73%  | 0.746% |
| 206 | 13.193 | 13.181 | 13.215 | VV | 49468  | 971443  | 23.32%  | 0.733% |
| 207 | 13.244 | 13.215 | 13.255 | VV | 49646  | 1139573 | 27.35%  | 0.860% |
| 208 | 13.260 | 13.255 | 13.279 | VV | 48590  | 700590  | 16.82%  | 0.529% |
| 209 | 13.303 | 13.279 | 13.308 | VV | 48603  | 813557  | 19.53%  | 0.614% |
| 210 | 13.329 | 13.308 | 13.334 | VV | 52384  | 798376  | 19.16%  | 0.602% |
| 211 | 14.030 | 14.010 | 14.073 | VV | 61675  | 2203365 | 52.88%  | 1.662% |
| 212 | 14.090 | 14.073 | 14.103 | VV | 62937  | 1115471 | 26.77%  | 0.841% |
| 213 | 14.109 | 14.103 | 14.118 | VV | 61044  | 527775  | 12.67%  | 0.398% |
| 214 | 14.126 | 14.118 | 14.151 | VV | 61416  | 1166103 | 27.99%  | 0.880% |
| 215 | 14.171 | 14.151 | 14.189 | VV | 60002  | 1341653 | 32.20%  | 1.012% |
| 216 | 14.199 | 14.189 | 14.218 | VV | 57959  | 983020  | 23.59%  | 0.742% |
| 217 | 14.237 | 14.218 | 14.251 | VV | 59903  | 1153089 | 27.68%  | 0.870% |
| 218 | 14.274 | 14.251 | 14.296 | VV | 71936  | 1784025 | 42.82%  | 1.346% |
| 219 | 14.315 | 14.296 | 14.342 | VV | 75250  | 1786837 | 42.89%  | 1.348% |
| 220 | 14.347 | 14.342 | 14.364 | VV | 58385  | 755364  | 18.13%  | 0.570% |
| 221 | 14.402 | 14.364 | 14.423 | VV | 60296  | 2018530 | 48.45%  | 1.523% |
| 222 | 14.433 | 14.423 | 14.439 | VV | 57349  | 541728  | 13.00%  | 0.409% |
| 223 | 14.445 | 14.439 | 14.450 | VV | 57391  | 368907  | 8.85%   | 0.278% |
| 224 | 14.474 | 14.450 | 14.489 | VV | 57702  | 1312040 | 31.49%  | 0.990% |
| 225 | 14.514 | 14.489 | 14.557 | VV | 71305  | 2454704 | 58.92%  | 1.852% |
| 226 | 14.579 | 14.557 | 14.587 | VV | 52824  | 932136  | 22.37%  | 0.703% |
| 227 | 14.622 | 14.587 | 14.652 | VV | 55278  | 2052686 | 49.27%  | 1.548% |
| 228 | 14.661 | 14.652 | 14.702 | VV | 51339  | 1474726 | 35.40%  | 1.112% |
| 229 | 14.715 | 14.702 | 14.755 | VV | 48930  | 1521100 | 36.51%  | 1.147% |
| 230 | 14.798 | 14.755 | 14.863 | VV | 138694 | 4166356 | 100.00% | 3.143% |
| 231 | 14.867 | 14.863 | 14.887 | VV | 44084  | 597537  | 14.34%  | 0.451% |
| 232 | 14.907 | 14.887 | 14.911 | VV | 43552  | 620512  | 14.89%  | 0.468% |
| 233 | 14.945 | 14.911 | 14.977 | VV | 52612  | 1857288 | 44.58%  | 1.401% |
| 234 | 14.989 | 14.977 | 15.006 | VV | 43852  | 732111  | 17.57%  | 0.552% |
| 235 | 15.019 | 15.006 | 15.049 | VV | 42068  | 1062239 | 25.50%  | 0.801% |
| 236 | 15.063 | 15.049 | 15.072 | VV | 38754  | 516665  | 12.40%  | 0.390% |
| 237 | 15.097 | 15.072 | 15.137 | VV | 98187  | 2187000 | 52.49%  | 1.650% |
| 238 | 15.144 | 15.137 | 15.166 | VV | 39164  | 651537  | 15.64%  | 0.492% |
| 239 | 15.170 | 15.166 | 15.180 | VV | 36953  | 320112  | 7.68%   | 0.241% |
| 240 | 15.204 | 15.180 | 15.235 | VV | 53131  | 1374050 | 32.98%  | 1.037% |
| 241 | 15.261 | 15.235 | 15.275 | VV | 34233  | 799665  | 19.19%  | 0.603% |
| 242 | 15.279 | 15.275 | 15.284 | VV | 34087  | 188935  | 4.53%   | 0.143% |
| 243 | 15.293 | 15.284 | 15.298 | VV | 34448  | 276474  | 6.64%   | 0.209% |
| 244 | 15.304 | 15.298 | 15.350 | VV | 35160  | 1044833 | 25.08%  | 0.788% |
| 245 | 15.367 | 15.350 | 15.400 | VV | 34015  | 960021  | 23.04%  | 0.724% |
| 246 | 15.415 | 15.400 | 15.424 | VV | 31690  | 446894  | 10.73%  | 0.337% |

| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 247    | 15.428 | 15.424 | 15.457 | VV | 30815  | 587725  | 14.11% | 0.443% |
| 248    | 15.476 | 15.457 | 15.527 | VV | 31814  | 1228484 | 29.49% | 0.927% |
| 249    | 15.540 | 15.527 | 15.552 | VV | 28116  | 412355  | 9.90%  | 0.311% |
| 250    | 15.584 | 15.552 | 15.605 | VV | 30009  | 915419  | 21.97% | 0.691% |
|        |        |        |        |    |        |         |        |        |
| 251    | 15.615 | 15.605 | 15.623 | VV | 28608  | 309203  | 7.42%  | 0.233% |
| 252    | 15.632 | 15.623 | 15.644 | VV | 28486  | 342668  | 8.22%  | 0.258% |
| 253    | 15.648 | 15.644 | 15.654 | VV | 27723  | 167757  | 4.03%  | 0.127% |
| 254    | 15.660 | 15.654 | 15.700 | VV | 28680  | 730655  | 17.54% | 0.551% |
| 255    | 15.712 | 15.700 | 15.720 | VV | 25957  | 303055  | 7.27%  | 0.229% |
|        |        |        |        |    |        |         |        |        |
| 256    | 15.750 | 15.720 | 15.773 | VV | 32607  | 918663  | 22.05% | 0.693% |
| 257    | 15.783 | 15.773 | 15.811 | VV | 28212  | 601210  | 14.43% | 0.454% |
| 258    | 15.848 | 15.811 | 15.860 | VV | 27020  | 765179  | 18.37% | 0.577% |
| 259    | 15.872 | 15.860 | 15.889 | VV | 28166  | 475508  | 11.41% | 0.359% |
| 260    | 15.899 | 15.889 | 15.925 | VV | 27237  | 574788  | 13.80% | 0.434% |
|        |        |        |        |    |        |         |        |        |
| 261    | 15.950 | 15.925 | 15.980 | VV | 27136  | 859519  | 20.63% | 0.648% |
| 262    | 15.994 | 15.980 | 15.998 | VV | 26680  | 284436  | 6.83%  | 0.215% |
| 263    | 16.035 | 15.998 | 16.085 | VV | 42467  | 1643148 | 39.44% | 1.240% |
| 264    | 16.136 | 16.085 | 16.163 | VV | 37378  | 1383569 | 33.21% | 1.044% |
| 265    | 16.173 | 16.163 | 16.186 | VV | 28002  | 358753  | 8.61%  | 0.271% |
|        |        |        |        |    |        |         |        |        |
| 266    | 16.214 | 16.186 | 16.279 | VV | 39851  | 1627538 | 39.06% | 1.228% |
| 267    | 16.311 | 16.279 | 16.325 | VV | 26830  | 697022  | 16.73% | 0.526% |
| 268    | 16.342 | 16.325 | 16.367 | VV | 26750  | 637881  | 15.31% | 0.481% |
| 269    | 16.370 | 16.367 | 16.392 | VV | 24401  | 352384  | 8.46%  | 0.266% |
| 270    | 16.409 | 16.392 | 16.439 | VV | 25189  | 670342  | 16.09% | 0.506% |
|        |        |        |        |    |        |         |        |        |
| 271    | 16.480 | 16.439 | 16.548 | VV | 111429 | 2834705 | 68.04% | 2.138% |
| 272    | 16.563 | 16.548 | 16.587 | VV | 24198  | 527555  | 12.66% | 0.398% |
| 273    | 16.590 | 16.587 | 16.601 | VV | 21982  | 184202  | 4.42%  | 0.139% |
| 274    | 16.608 | 16.601 | 16.628 | VV | 21509  | 347087  | 8.33%  | 0.262% |
| 275    | 16.635 | 16.628 | 16.650 | VV | 21460  | 272624  | 6.54%  | 0.206% |
|        |        |        |        |    |        |         |        |        |
| 276    | 16.655 | 16.650 | 16.679 | VV | 21549  | 366360  | 8.79%  | 0.276% |
| 277    | 16.687 | 16.679 | 16.698 | VV | 20828  | 235652  | 5.66%  | 0.178% |
| 278    | 16.718 | 16.698 | 16.728 | VV | 21830  | 379303  | 9.10%  | 0.286% |
| 279    | 16.745 | 16.728 | 16.785 | VV | 23652  | 744597  | 17.87% | 0.562% |
| 280    | 16.837 | 16.785 | 16.871 | VV | 37957  | 1383602 | 33.21% | 1.044% |
|        |        |        |        |    |        |         |        |        |
| 281    | 16.893 | 16.871 | 16.913 | VV | 23593  | 527796  | 12.67% | 0.398% |
| 282    | 16.916 | 16.913 | 16.925 | VV | 19513  | 144641  | 3.47%  | 0.109% |
| 283    | 16.929 | 16.925 | 16.939 | VV | 18556  | 149642  | 3.59%  | 0.113% |
| 284    | 16.951 | 16.939 | 16.959 | VV | 20009  | 234644  | 5.63%  | 0.177% |
| 285    | 16.981 | 16.959 | 17.027 | VV | 24707  | 850514  | 20.41% | 0.642% |
|        |        |        |        |    |        |         |        |        |
| 286    | 17.044 | 17.027 | 17.060 | VV | 19022  | 374036  | 8.98%  | 0.282% |
| 287    | 17.065 | 17.060 | 17.069 | VV | 17923  | 95754   | 2.30%  | 0.072% |
| 288    | 17.075 | 17.069 | 17.091 | VV | 17974  | 232629  | 5.58%  | 0.175% |
| 289    | 17.120 | 17.091 | 17.145 | VV | 28142  | 696710  | 16.72% | 0.526% |
| 290    | 17.162 | 17.145 | 17.195 | VV | 18821  | 525522  | 12.61% | 0.396% |
|        |        |        |        |    |        |         |        |        |
| 291    | 17.209 | 17.195 | 17.227 | VV | 17986  | 337906  | 8.11%  | 0.255% |
| 292    | 17.255 | 17.227 | 17.284 | VV | 19180  | 610487  | 14.65% | 0.461% |
| 293    | 17.308 | 17.284 | 17.319 | VV | 18882  | 385159  | 9.24%  | 0.291% |
| 294    | 17.340 | 17.319 | 17.368 | VV | 23099  | 597973  | 14.35% | 0.451% |
| 295    | 17.385 | 17.368 | 17.398 | VV | 22077  | 376007  | 9.02%  | 0.284% |
|        |        |        |        |    |        |         |        |        |
| 296    | 17.411 | 17.398 | 17.440 | VV | 22268  | 493625  | 11.85% | 0.372% |
| 297    | 17.444 | 17.440 | 17.458 | VV | 16454  | 177672  | 4.26%  | 0.134% |
| 298    | 17.513 | 17.458 | 17.535 | VV | 27020  | 920056  | 22.08% | 0.694% |
| 299    | 17.583 | 17.535 | 17.617 | VV | 31058  | 1089831 | 26.16% | 0.822% |

|     |        |        |        |     |        |         |        |        |
|-----|--------|--------|--------|-----|--------|---------|--------|--------|
|     |        |        |        |     | rteres |         |        |        |
| 300 | 17.624 | 17.617 | 17.633 | VV  | 15540  | 144900  | 3.48%  | 0.109% |
| 301 | 17.691 | 17.633 | 17.702 | VV  | 17772  | 686368  | 16.47% | 0.518% |
| 302 | 17.740 | 17.702 | 17.798 | VV  | 33355  | 1273634 | 30.57% | 0.961% |
| 303 | 17.828 | 17.798 | 17.860 | VV  | 25609  | 716331  | 17.19% | 0.540% |
| 304 | 17.880 | 17.860 | 17.899 | VV  | 18143  | 380281  | 9.13%  | 0.287% |
| 305 | 17.918 | 17.899 | 17.940 | VV  | 15763  | 348928  | 8.37%  | 0.263% |
| 306 | 17.992 | 17.940 | 18.055 | VV  | 99513  | 2171161 | 52.11% | 1.638% |
| 307 | 18.072 | 18.055 | 18.110 | VV  | 15276  | 453692  | 10.89% | 0.342% |
| 308 | 18.114 | 18.110 | 18.137 | VV  | 13084  | 199652  | 4.79%  | 0.151% |
| 309 | 18.160 | 18.137 | 18.174 | VV  | 12853  | 279353  | 6.70%  | 0.211% |
| 310 | 18.185 | 18.174 | 18.200 | VBA | 12772  | 210061  | 5.04%  | 0.158% |

Sum of corrected areas: 132560237

Aromatic EPH 081324.M Sat Aug 31 03:58:44 2024