

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD111524AR\  
 Data File : FD048743.D  
 Signal(s) : FID2B.ch  
 Acq On : 15 Nov 2024 13:59  
 Sample : P4839-07  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 111424.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         | 4.079       | 4.042        | 4.092      | PV       | 15304          | 161932       | 1.92%          | 0.173%        |
| 2         | 4.106       | 4.092        | 4.129      | PV       | 17845          | 152219       | 1.81%          | 0.162%        |
| 3         | 4.160       | 4.129        | 4.179      | PV       | 2213           | 30315        | 0.36%          | 0.032%        |
| 4         | 4.191       | 4.179        | 4.205      | VV       | 797            | 6536         | 0.08%          | 0.007%        |
| 5         | 4.226       | 4.205        | 4.253      | PV       | 6979           | 67063        | 0.80%          | 0.072%        |
| 6         | 4.270       | 4.253        | 4.282      | PV       | 1586           | 14587        | 0.17%          | 0.016%        |
| 7         | 4.298       | 4.282        | 4.312      | VV       | 8710           | 102119       | 1.21%          | 0.109%        |
| 8         | 4.321       | 4.312        | 4.335      | VV       | 7350           | 88202        | 1.05%          | 0.094%        |
| 9         | 4.342       | 4.335        | 4.363      | VV       | 5592           | 76506        | 0.91%          | 0.082%        |
| 10        | 4.379       | 4.363        | 4.392      | VV       | 8704           | 97654        | 1.16%          | 0.104%        |
| 11        | 4.407       | 4.392        | 4.420      | VV       | 23971          | 216198       | 2.57%          | 0.231%        |
| 12        | 4.428       | 4.420        | 4.446      | VV       | 11404          | 127297       | 1.51%          | 0.136%        |
| 13        | 4.460       | 4.446        | 4.484      | VV       | 8121           | 152061       | 1.80%          | 0.162%        |
| 14        | 4.500       | 4.484        | 4.517      | VV       | 50234          | 469642       | 5.57%          | 0.501%        |
| 15        | 4.526       | 4.517        | 4.541      | VV       | 11914          | 129221       | 1.53%          | 0.138%        |
| 16        | 4.568       | 4.541        | 4.592      | VV       | 57348          | 760349       | 9.02%          | 0.811%        |
| 17        | 4.609       | 4.592        | 4.641      | VV       | 18340          | 217780       | 2.58%          | 0.232%        |
| 18        | 4.674       | 4.641        | 4.689      | VV       | 17467          | 189408       | 2.25%          | 0.202%        |
| 19        | 4.701       | 4.689        | 4.718      | VV       | 8996           | 105372       | 1.25%          | 0.112%        |
| 20        | 4.728       | 4.718        | 4.740      | VV       | 5334           | 53399        | 0.63%          | 0.057%        |
| 21        | 4.758       | 4.740        | 4.770      | VV       | 19590          | 195552       | 2.32%          | 0.209%        |
| 22        | 4.786       | 4.770        | 4.812      | VV       | 30503          | 333511       | 3.96%          | 0.356%        |
| 23        | 4.832       | 4.812        | 4.841      | VV       | 22736          | 214269       | 2.54%          | 0.229%        |
| 24        | 4.857       | 4.841        | 4.879      | VV       | 119528         | 1172812      | 13.92%         | 1.251%        |
| 25        | 4.888       | 4.879        | 4.901      | VV       | 10608          | 114771       | 1.36%          | 0.122%        |
| 26        | 4.909       | 4.901        | 4.924      | VV       | 7262           | 68872        | 0.82%          | 0.073%        |
| 27        | 4.944       | 4.924        | 4.957      | VV       | 5894           | 80615        | 0.96%          | 0.086%        |
| 28        | 4.976       | 4.957        | 4.990      | VV       | 10992          | 152402       | 1.81%          | 0.163%        |
| 29        | 5.004       | 4.990        | 5.022      | VV       | 9433           | 154251       | 1.83%          | 0.165%        |
| 30        | 5.044       | 5.022        | 5.054      | VV       | 21948          | 278333       | 3.30%          | 0.297%        |
| 31        | 5.067       | 5.054        | 5.084      | VV       | 37792          | 402689       | 4.78%          | 0.430%        |
| 32        | 5.105       | 5.084        | 5.118      | VV       | 18127          | 236462       | 2.81%          | 0.252%        |
| 33        | 5.123       | 5.118        | 5.137      | VV       | 9001           | 75257        | 0.89%          | 0.080%        |
| 34        | 5.147       | 5.137        | 5.155      | VV       | 4729           | 42202        | 0.50%          | 0.045%        |
| 35        | 5.174       | 5.155        | 5.210      | VV       | 78377          | 1026049      | 12.18%         | 1.095%        |
| 36        | 5.219       | 5.210        | 5.232      | VV       | 9202           | 95112        | 1.13%          | 0.101%        |

| rteres |       |       |       |    |       |         |        |        |
|--------|-------|-------|-------|----|-------|---------|--------|--------|
| 37     | 5.247 | 5.232 | 5.282 | VV | 11434 | 202484  | 2.40%  | 0.216% |
| 38     | 5.297 | 5.282 | 5.308 | VV | 5779  | 74570   | 0.88%  | 0.080% |
| 39     | 5.321 | 5.308 | 5.325 | VV | 7493  | 59325   | 0.70%  | 0.063% |
| 40     | 5.357 | 5.325 | 5.375 | VV | 40949 | 791424  | 9.39%  | 0.844% |
| 41     | 5.387 | 5.375 | 5.405 | VV | 54623 | 552347  | 6.55%  | 0.589% |
| 42     | 5.422 | 5.405 | 5.433 | VV | 14826 | 195485  | 2.32%  | 0.209% |
| 43     | 5.449 | 5.433 | 5.489 | VV | 57868 | 1208216 | 14.34% | 1.289% |
| 44     | 5.501 | 5.489 | 5.515 | VV | 28694 | 300277  | 3.56%  | 0.320% |
| 45     | 5.522 | 5.515 | 5.534 | VV | 15118 | 153046  | 1.82%  | 0.163% |
| 46     | 5.542 | 5.534 | 5.553 | VV | 11806 | 116808  | 1.39%  | 0.125% |
| 47     | 5.562 | 5.553 | 5.569 | VV | 9965  | 88281   | 1.05%  | 0.094% |
| 48     | 5.585 | 5.569 | 5.610 | VV | 25176 | 345601  | 4.10%  | 0.369% |
| 49     | 5.630 | 5.610 | 5.653 | VV | 40684 | 439194  | 5.21%  | 0.469% |
| 50     | 5.679 | 5.653 | 5.698 | VV | 50674 | 654195  | 7.76%  | 0.698% |
| 51     | 5.747 | 5.698 | 5.764 | VV | 77792 | 1216838 | 14.44% | 1.298% |
| 52     | 5.770 | 5.764 | 5.785 | VV | 20215 | 193867  | 2.30%  | 0.207% |
| 53     | 5.800 | 5.785 | 5.816 | VV | 29657 | 337175  | 4.00%  | 0.360% |
| 54     | 5.844 | 5.816 | 5.873 | VV | 60113 | 1141817 | 13.55% | 1.218% |
| 55     | 5.884 | 5.873 | 5.891 | VV | 23425 | 226183  | 2.68%  | 0.241% |
| 56     | 5.904 | 5.891 | 5.914 | VV | 33016 | 368316  | 4.37%  | 0.393% |
| 57     | 5.927 | 5.914 | 5.941 | VV | 46207 | 511563  | 6.07%  | 0.546% |
| 58     | 5.968 | 5.941 | 5.993 | VV | 66237 | 1084357 | 12.87% | 1.157% |
| 59     | 6.007 | 5.993 | 6.020 | VV | 24355 | 325182  | 3.86%  | 0.347% |
| 60     | 6.027 | 6.020 | 6.043 | VV | 17744 | 222756  | 2.64%  | 0.238% |
| 61     | 6.068 | 6.043 | 6.084 | VV | 52635 | 761920  | 9.04%  | 0.813% |
| 62     | 6.090 | 6.084 | 6.111 | VV | 30009 | 357962  | 4.25%  | 0.382% |
| 63     | 6.140 | 6.111 | 6.155 | VV | 22327 | 454271  | 5.39%  | 0.485% |
| 64     | 6.168 | 6.155 | 6.196 | VV | 22187 | 376792  | 4.47%  | 0.402% |
| 65     | 6.229 | 6.196 | 6.245 | VV | 34695 | 666456  | 7.91%  | 0.711% |
| 66     | 6.261 | 6.245 | 6.277 | VV | 34827 | 529447  | 6.28%  | 0.565% |
| 67     | 6.299 | 6.277 | 6.319 | VV | 67120 | 991650  | 11.77% | 1.058% |
| 68     | 6.341 | 6.319 | 6.357 | VV | 39696 | 611371  | 7.25%  | 0.652% |
| 69     | 6.369 | 6.357 | 6.379 | VV | 27876 | 308804  | 3.66%  | 0.329% |
| 70     | 6.389 | 6.379 | 6.402 | VV | 25584 | 293776  | 3.49%  | 0.313% |
| 71     | 6.418 | 6.402 | 6.440 | VV | 58696 | 723042  | 8.58%  | 0.771% |
| 72     | 6.458 | 6.440 | 6.475 | VV | 38895 | 516180  | 6.13%  | 0.551% |
| 73     | 6.494 | 6.475 | 6.506 | VV | 20483 | 333597  | 3.96%  | 0.356% |
| 74     | 6.534 | 6.506 | 6.550 | VV | 43538 | 728566  | 8.65%  | 0.777% |
| 75     | 6.555 | 6.550 | 6.572 | VV | 22869 | 260475  | 3.09%  | 0.278% |
| 76     | 6.584 | 6.572 | 6.598 | VV | 17143 | 247087  | 2.93%  | 0.264% |
| 77     | 6.614 | 6.598 | 6.631 | VV | 25891 | 388257  | 4.61%  | 0.414% |
| 78     | 6.654 | 6.631 | 6.679 | VV | 42409 | 905190  | 10.74% | 0.966% |
| 79     | 6.700 | 6.679 | 6.731 | VV | 45657 | 1029093 | 12.21% | 1.098% |
| 80     | 6.755 | 6.731 | 6.771 | VV | 35545 | 631111  | 7.49%  | 0.673% |
| 81     | 6.775 | 6.771 | 6.792 | VV | 25936 | 253073  | 3.00%  | 0.270% |
| 82     | 6.807 | 6.792 | 6.822 | VV | 23301 | 325692  | 3.86%  | 0.347% |
| 83     | 6.848 | 6.822 | 6.867 | VV | 77365 | 1128618 | 13.39% | 1.204% |
| 84     | 6.902 | 6.867 | 6.921 | VV | 51077 | 1154696 | 13.70% | 1.232% |
| 85     | 6.940 | 6.921 | 6.954 | VV | 22038 | 385493  | 4.57%  | 0.411% |
| 86     | 6.963 | 6.954 | 6.977 | VV | 19741 | 244339  | 2.90%  | 0.261% |
| 87     | 6.995 | 6.977 | 7.013 | VV | 18616 | 342967  | 4.07%  | 0.366% |
| 88     | 7.036 | 7.013 | 7.084 | VV | 49527 | 1202755 | 14.27% | 1.283% |
| 89     | 7.114 | 7.084 | 7.123 | VV | 35164 | 621340  | 7.37%  | 0.663% |

|     |       |       |       |    |        |         |         |        |
|-----|-------|-------|-------|----|--------|---------|---------|--------|
|     |       |       |       |    | rteres |         |         |        |
| 90  | 7.134 | 7.123 | 7.175 | VV | 37234  | 793816  | 9.42%   | 0.847% |
| 91  | 7.190 | 7.175 | 7.214 | VV | 22486  | 459005  | 5.45%   | 0.490% |
| 92  | 7.235 | 7.214 | 7.262 | VV | 56390  | 976659  | 11.59%  | 1.042% |
| 93  | 7.282 | 7.262 | 7.309 | VV | 39302  | 668894  | 7.94%   | 0.714% |
| 94  | 7.326 | 7.309 | 7.341 | VV | 20751  | 332822  | 3.95%   | 0.355% |
| 95  | 7.368 | 7.341 | 7.411 | VV | 821093 | 8426966 | 100.00% | 8.991% |
| 96  | 7.424 | 7.411 | 7.445 | VV | 24214  | 404941  | 4.81%   | 0.432% |
| 97  | 7.460 | 7.445 | 7.469 | VV | 19426  | 243152  | 2.89%   | 0.259% |
| 98  | 7.486 | 7.469 | 7.503 | VV | 25297  | 429593  | 5.10%   | 0.458% |
| 99  | 7.522 | 7.503 | 7.536 | VV | 36051  | 492015  | 5.84%   | 0.525% |
| 100 | 7.548 | 7.536 | 7.568 | VV | 28007  | 450674  | 5.35%   | 0.481% |
| 101 | 7.588 | 7.568 | 7.599 | VV | 24460  | 398076  | 4.72%   | 0.425% |
| 102 | 7.604 | 7.599 | 7.609 | VV | 22169  | 141955  | 1.68%   | 0.151% |
| 103 | 7.629 | 7.609 | 7.664 | VV | 59017  | 1124173 | 13.34%  | 1.199% |
| 104 | 7.678 | 7.664 | 7.703 | VV | 31936  | 522415  | 6.20%   | 0.557% |
| 105 | 7.724 | 7.703 | 7.733 | VV | 95746  | 1028710 | 12.21%  | 1.098% |
| 106 | 7.740 | 7.733 | 7.783 | VV | 81594  | 1482253 | 17.59%  | 1.581% |
| 107 | 7.795 | 7.783 | 7.815 | VV | 17805  | 313342  | 3.72%   | 0.334% |
| 108 | 7.841 | 7.815 | 7.856 | VV | 130245 | 1516993 | 18.00%  | 1.618% |
| 109 | 7.868 | 7.856 | 7.888 | VV | 86637  | 1014275 | 12.04%  | 1.082% |
| 110 | 7.902 | 7.888 | 7.941 | VV | 32814  | 778361  | 9.24%   | 0.830% |
| 111 | 7.957 | 7.941 | 7.971 | VV | 25663  | 420937  | 5.00%   | 0.449% |
| 112 | 8.010 | 7.971 | 8.055 | VV | 42923  | 1513696 | 17.96%  | 1.615% |
| 113 | 8.072 | 8.055 | 8.094 | VV | 26872  | 488993  | 5.80%   | 0.522% |
| 114 | 8.112 | 8.094 | 8.123 | VV | 26240  | 373341  | 4.43%   | 0.398% |
| 115 | 8.137 | 8.123 | 8.152 | VV | 26874  | 389927  | 4.63%   | 0.416% |
| 116 | 8.162 | 8.152 | 8.184 | VV | 20035  | 335650  | 3.98%   | 0.358% |
| 117 | 8.217 | 8.184 | 8.264 | VV | 513276 | 5707424 | 67.73%  | 6.089% |
| 118 | 8.278 | 8.264 | 8.295 | VV | 23623  | 370291  | 4.39%   | 0.395% |
| 119 | 8.316 | 8.295 | 8.330 | VV | 24278  | 431837  | 5.12%   | 0.461% |
| 120 | 8.342 | 8.330 | 8.365 | VV | 21122  | 397888  | 4.72%   | 0.425% |
| 121 | 8.383 | 8.365 | 8.406 | VV | 24793  | 471530  | 5.60%   | 0.503% |
| 122 | 8.423 | 8.406 | 8.450 | VV | 26448  | 537970  | 6.38%   | 0.574% |
| 123 | 8.466 | 8.450 | 8.497 | VV | 38544  | 673728  | 7.99%   | 0.719% |
| 124 | 8.511 | 8.497 | 8.524 | VV | 16704  | 238138  | 2.83%   | 0.254% |
| 125 | 8.533 | 8.524 | 8.539 | VV | 14845  | 129106  | 1.53%   | 0.138% |
| 126 | 8.557 | 8.539 | 8.577 | VV | 40716  | 604884  | 7.18%   | 0.645% |
| 127 | 8.590 | 8.577 | 8.616 | VV | 20791  | 398467  | 4.73%   | 0.425% |
| 128 | 8.651 | 8.616 | 8.669 | VV | 70343  | 1026024 | 12.18%  | 1.095% |
| 129 | 8.683 | 8.669 | 8.708 | VV | 25006  | 480246  | 5.70%   | 0.512% |
| 130 | 8.724 | 8.708 | 8.742 | VV | 39026  | 507127  | 6.02%   | 0.541% |
| 131 | 8.765 | 8.742 | 8.809 | VV | 44712  | 863952  | 10.25%  | 0.922% |
| 132 | 8.834 | 8.809 | 8.851 | VV | 13359  | 293740  | 3.49%   | 0.313% |
| 133 | 8.878 | 8.851 | 8.897 | VV | 34237  | 535068  | 6.35%   | 0.571% |
| 134 | 8.912 | 8.897 | 8.930 | VV | 27014  | 357853  | 4.25%   | 0.382% |
| 135 | 8.938 | 8.930 | 8.953 | VV | 11307  | 140604  | 1.67%   | 0.150% |
| 136 | 8.960 | 8.953 | 8.975 | VV | 10230  | 131794  | 1.56%   | 0.141% |
| 137 | 9.013 | 8.975 | 9.038 | VV | 30333  | 628575  | 7.46%   | 0.671% |
| 138 | 9.044 | 9.038 | 9.050 | VV | 9884   | 67463   | 0.80%   | 0.072% |
| 139 | 9.068 | 9.050 | 9.081 | VV | 11705  | 200627  | 2.38%   | 0.214% |
| 140 | 9.111 | 9.081 | 9.147 | VV | 15079  | 474469  | 5.63%   | 0.506% |
| 141 | 9.172 | 9.147 | 9.191 | VV | 28748  | 456539  | 5.42%   | 0.487% |

| rteres |        |        |        |    |        |         |        |        |
|--------|--------|--------|--------|----|--------|---------|--------|--------|
| 142    | 9.203  | 9.191  | 9.225  | VV | 14698  | 245516  | 2.91%  | 0.262% |
| 143    | 9.245  | 9.225  | 9.262  | VV | 13309  | 243302  | 2.89%  | 0.260% |
| 144    | 9.280  | 9.262  | 9.290  | VV | 15575  | 213296  | 2.53%  | 0.228% |
| 145    | 9.301  | 9.290  | 9.325  | VV | 17461  | 263511  | 3.13%  | 0.281% |
| 146    | 9.340  | 9.325  | 9.362  | VV | 9136   | 179433  | 2.13%  | 0.191% |
| 147    | 9.380  | 9.362  | 9.405  | VV | 20366  | 333488  | 3.96%  | 0.356% |
| 148    | 9.420  | 9.405  | 9.452  | VV | 11620  | 274366  | 3.26%  | 0.293% |
| 149    | 9.471  | 9.452  | 9.488  | VV | 11520  | 198358  | 2.35%  | 0.212% |
| 150    | 9.504  | 9.488  | 9.510  | VV | 8380   | 104320  | 1.24%  | 0.111% |
| 151    | 9.524  | 9.510  | 9.562  | VV | 10908  | 253279  | 3.01%  | 0.270% |
| 152    | 9.617  | 9.562  | 9.645  | VV | 6752   | 289664  | 3.44%  | 0.309% |
| 153    | 9.683  | 9.645  | 9.730  | VV | 7955   | 257873  | 3.06%  | 0.275% |
| 154    | 9.741  | 9.730  | 9.766  | VV | 3908   | 71596   | 0.85%  | 0.076% |
| 155    | 9.785  | 9.766  | 9.812  | VV | 3832   | 93359   | 1.11%  | 0.100% |
| 156    | 9.839  | 9.812  | 9.860  | VV | 8004   | 144274  | 1.71%  | 0.154% |
| 157    | 9.908  | 9.860  | 9.928  | VV | 8023   | 213132  | 2.53%  | 0.227% |
| 158    | 9.942  | 9.928  | 9.951  | VV | 6132   | 72836   | 0.86%  | 0.078% |
| 159    | 9.971  | 9.951  | 9.995  | VV | 8849   | 181219  | 2.15%  | 0.193% |
| 160    | 10.015 | 9.995  | 10.068 | VV | 8327   | 222177  | 2.64%  | 0.237% |
| 161    | 10.090 | 10.068 | 10.126 | VV | 7070   | 174351  | 2.07%  | 0.186% |
| 162    | 10.142 | 10.126 | 10.167 | VV | 4590   | 94091   | 1.12%  | 0.100% |
| 163    | 10.183 | 10.167 | 10.200 | VV | 3954   | 66471   | 0.79%  | 0.071% |
| 164    | 10.219 | 10.200 | 10.242 | VV | 3893   | 83368   | 0.99%  | 0.089% |
| 165    | 10.258 | 10.242 | 10.284 | VV | 5126   | 90719   | 1.08%  | 0.097% |
| 166    | 10.307 | 10.284 | 10.312 | VV | 5326   | 67804   | 0.80%  | 0.072% |
| 167    | 10.325 | 10.312 | 10.358 | VV | 6213   | 123398  | 1.46%  | 0.132% |
| 168    | 10.381 | 10.358 | 10.407 | VV | 3565   | 73658   | 0.87%  | 0.079% |
| 169    | 10.431 | 10.407 | 10.435 | VV | 2148   | 26654   | 0.32%  | 0.028% |
| 170    | 10.442 | 10.435 | 10.458 | VV | 2301   | 28283   | 0.34%  | 0.030% |
| 171    | 10.490 | 10.458 | 10.542 | VV | 10362  | 203993  | 2.42%  | 0.218% |
| 172    | 10.554 | 10.542 | 10.567 | VV | 1690   | 23076   | 0.27%  | 0.025% |
| 173    | 10.584 | 10.567 | 10.612 | VV | 2839   | 54100   | 0.64%  | 0.058% |
| 174    | 10.617 | 10.612 | 10.632 | VV | 1492   | 16001   | 0.19%  | 0.017% |
| 175    | 10.667 | 10.632 | 10.673 | VV | 1960   | 38814   | 0.46%  | 0.041% |
| 176    | 10.676 | 10.673 | 10.694 | VV | 1862   | 20522   | 0.24%  | 0.022% |
| 177    | 10.711 | 10.694 | 10.747 | VV | 1646   | 38572   | 0.46%  | 0.041% |
| 178    | 10.760 | 10.747 | 10.775 | VV | 1157   | 17392   | 0.21%  | 0.019% |
| 179    | 10.802 | 10.775 | 10.822 | VV | 2334   | 44573   | 0.53%  | 0.048% |
| 180    | 10.837 | 10.822 | 10.850 | VV | 1627   | 22592   | 0.27%  | 0.024% |
| 181    | 10.860 | 10.850 | 10.870 | VV | 1650   | 17997   | 0.21%  | 0.019% |
| 182    | 10.887 | 10.870 | 10.908 | VV | 2672   | 43617   | 0.52%  | 0.047% |
| 183    | 10.929 | 10.908 | 10.940 | VV | 1273   | 21707   | 0.26%  | 0.023% |
| 184    | 10.955 | 10.940 | 10.992 | VV | 2704   | 54612   | 0.65%  | 0.058% |
| 185    | 11.035 | 10.992 | 11.068 | VV | 2226   | 69055   | 0.82%  | 0.074% |
| 186    | 11.071 | 11.068 | 11.081 | VV | 764    | 5781    | 0.07%  | 0.006% |
| 187    | 11.095 | 11.081 | 11.117 | VV | 1020   | 16310   | 0.19%  | 0.017% |
| 188    | 11.145 | 11.117 | 11.166 | VV | 1497   | 28511   | 0.34%  | 0.030% |
| 189    | 11.177 | 11.166 | 11.206 | VV | 880    | 15693   | 0.19%  | 0.017% |
| 190    | 11.253 | 11.206 | 11.281 | VV | 590021 | 6269958 | 74.40% | 6.689% |
| 191    | 11.293 | 11.281 | 11.314 | VV | 3782   | 55528   | 0.66%  | 0.059% |
| 192    | 11.332 | 11.314 | 11.370 | VV | 2909   | 63415   | 0.75%  | 0.068% |
| 193    | 11.373 | 11.370 | 11.393 | VV | 920    | 13017   | 0.15%  | 0.014% |
| 194    | 11.438 | 11.393 | 11.457 | VV | 1727   | 51818   | 0.61%  | 0.055% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 11.474 | 11.457 | 11.527 | VV | 2003   | 49658   | 0.59%  | 0.053% |
| 196 | 11.541 | 11.527 | 11.557 | VV | 949    | 13891   | 0.16%  | 0.015% |
| 197 | 11.593 | 11.557 | 11.621 | VV | 1829   | 50335   | 0.60%  | 0.054% |
| 198 | 11.632 | 11.621 | 11.649 | VV | 1257   | 18732   | 0.22%  | 0.020% |
| 199 | 11.672 | 11.649 | 11.733 | VV | 6483   | 100065  | 1.19%  | 0.107% |
| 200 | 11.750 | 11.733 | 11.768 | VV | 718    | 13616   | 0.16%  | 0.015% |
| 201 | 11.776 | 11.768 | 11.795 | VV | 797    | 11922   | 0.14%  | 0.013% |
| 202 | 11.833 | 11.795 | 11.848 | VV | 1848   | 41974   | 0.50%  | 0.045% |
| 203 | 11.868 | 11.848 | 11.938 | VV | 14655  | 207791  | 2.47%  | 0.222% |
| 204 | 11.949 | 11.938 | 12.003 | VV | 1078   | 32576   | 0.39%  | 0.035% |
| 205 | 12.032 | 12.003 | 12.063 | VV | 1276   | 33680   | 0.40%  | 0.036% |
| 206 | 12.089 | 12.063 | 12.100 | VV | 1827   | 28789   | 0.34%  | 0.031% |
| 207 | 12.121 | 12.100 | 12.170 | VV | 6209   | 99900   | 1.19%  | 0.107% |
| 208 | 12.192 | 12.170 | 12.232 | VV | 3299   | 62729   | 0.74%  | 0.067% |
| 209 | 12.254 | 12.232 | 12.282 | VV | 2722   | 46402   | 0.55%  | 0.050% |
| 210 | 12.319 | 12.282 | 12.384 | VV | 3149   | 64844   | 0.77%  | 0.069% |
| 211 | 12.394 | 12.384 | 12.409 | VV | 343    | 3772    | 0.04%  | 0.004% |
| 212 | 12.427 | 12.409 | 12.470 | VV | 396    | 6274    | 0.07%  | 0.007% |
| 213 | 12.523 | 12.470 | 12.567 | PV | 672    | 22612   | 0.27%  | 0.024% |
| 214 | 12.576 | 12.567 | 12.592 | VV | 477    | 5877    | 0.07%  | 0.006% |
| 215 | 12.620 | 12.592 | 12.643 | VV | 1010   | 21862   | 0.26%  | 0.023% |
| 216 | 12.693 | 12.643 | 12.725 | VV | 142472 | 1666410 | 19.77% | 1.778% |
| 217 | 12.739 | 12.725 | 12.816 | VV | 1208   | 40952   | 0.49%  | 0.044% |
| 218 | 12.828 | 12.816 | 12.841 | VV | 515    | 6335    | 0.08%  | 0.007% |
| 219 | 12.918 | 12.841 | 12.978 | VV | 4153   | 98356   | 1.17%  | 0.105% |
| 220 | 12.991 | 12.978 | 13.003 | VV | 646    | 8674    | 0.10%  | 0.009% |
| 221 | 13.010 | 13.003 | 13.031 | VV | 683    | 8361    | 0.10%  | 0.009% |
| 222 | 13.095 | 13.031 | 13.172 | VV | 3736   | 106611  | 1.27%  | 0.114% |
| 223 | 13.193 | 13.172 | 13.222 | VV | 644    | 15711   | 0.19%  | 0.017% |
| 224 | 13.234 | 13.222 | 13.253 | VV | 597    | 9161    | 0.11%  | 0.010% |
| 225 | 13.267 | 13.253 | 13.277 | VV | 541    | 6666    | 0.08%  | 0.007% |
| 226 | 13.298 | 13.277 | 13.307 | VV | 637    | 10163   | 0.12%  | 0.011% |
| 227 | 13.317 | 13.307 | 13.331 | VV | 699    | 8038    | 0.10%  | 0.009% |
| 228 | 13.400 | 13.331 | 13.425 | VV | 3055   | 66657   | 0.79%  | 0.071% |
| 229 | 13.447 | 13.425 | 13.477 | VV | 2263   | 35968   | 0.43%  | 0.038% |
| 230 | 13.487 | 13.477 | 13.519 | VV | 549    | 10757   | 0.13%  | 0.011% |
| 231 | 13.532 | 13.519 | 13.562 | VV | 412    | 7804    | 0.09%  | 0.008% |
| 232 | 13.571 | 13.562 | 13.592 | VV | 345    | 3964    | 0.05%  | 0.004% |
| 233 | 13.596 | 13.592 | 13.629 | VV | 198    | 2679    | 0.03%  | 0.003% |
| 234 | 13.666 | 13.629 | 13.680 | VV | 424    | 7555    | 0.09%  | 0.008% |
| 235 | 13.701 | 13.680 | 13.714 | VV | 473    | 5988    | 0.07%  | 0.006% |
| 236 | 13.725 | 13.714 | 13.753 | VV | 192    | 3842    | 0.05%  | 0.004% |
| 237 | 13.812 | 13.753 | 13.832 | PV | 332    | 9156    | 0.11%  | 0.010% |
| 238 | 13.881 | 13.832 | 13.912 | VV | 1134   | 26079   | 0.31%  | 0.028% |
| 239 | 13.917 | 13.912 | 13.958 | VV | 535    | 10226   | 0.12%  | 0.011% |
| 240 | 13.966 | 13.958 | 13.983 | VV | 532    | 6241    | 0.07%  | 0.007% |
| 241 | 14.006 | 13.983 | 14.042 | VV | 1849   | 29013   | 0.34%  | 0.031% |
| 242 | 14.052 | 14.042 | 14.062 | VV | 557    | 5206    | 0.06%  | 0.006% |
| 243 | 14.090 | 14.062 | 14.161 | VV | 1220   | 46329   | 0.55%  | 0.049% |
| 244 | 14.172 | 14.161 | 14.197 | VV | 551    | 9524    | 0.11%  | 0.010% |
| 245 | 14.224 | 14.197 | 14.274 | VV | 2814   | 53924   | 0.64%  | 0.058% |
| 246 | 14.302 | 14.274 | 14.335 | VV | 3255   | 51663   | 0.61%  | 0.055% |

|     |        |        |        |    |        |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
|     |        |        |        |    | rteres |       |       |        |
| 247 | 14.347 | 14.335 | 14.372 | VV | 726    | 11617 | 0.14% | 0.012% |
| 248 | 14.391 | 14.372 | 14.408 | VV | 466    | 8144  | 0.10% | 0.009% |
| 249 | 14.413 | 14.408 | 14.458 | VV | 570    | 10824 | 0.13% | 0.012% |
| 250 | 14.469 | 14.458 | 14.478 | VV | 622    | 5475  | 0.06% | 0.006% |
| 251 | 14.504 | 14.478 | 14.523 | VV | 1900   | 31251 | 0.37% | 0.033% |
| 252 | 14.543 | 14.523 | 14.576 | VV | 3243   | 48806 | 0.58% | 0.052% |
| 253 | 14.590 | 14.576 | 14.606 | VV | 460    | 6589  | 0.08% | 0.007% |
| 254 | 14.636 | 14.606 | 14.674 | VV | 1113   | 22611 | 0.27% | 0.024% |
| 255 | 14.718 | 14.674 | 14.742 | VV | 975    | 18676 | 0.22% | 0.020% |
| 256 | 14.748 | 14.742 | 14.763 | VV | 320    | 3270  | 0.04% | 0.003% |
| 257 | 14.771 | 14.763 | 14.779 | VV | 378    | 2823  | 0.03% | 0.003% |
| 258 | 14.787 | 14.779 | 14.811 | VV | 468    | 5149  | 0.06% | 0.005% |
| 259 | 14.823 | 14.811 | 14.838 | VV | 309    | 3886  | 0.05% | 0.004% |
| 260 | 14.851 | 14.838 | 14.870 | VV | 391    | 3538  | 0.04% | 0.004% |
| 261 | 14.928 | 14.870 | 15.013 | VV | 3322   | 89773 | 1.07% | 0.096% |
| 262 | 15.018 | 15.013 | 15.038 | VV | 607    | 5860  | 0.07% | 0.006% |
| 263 | 15.064 | 15.038 | 15.100 | VV | 3028   | 53663 | 0.64% | 0.057% |
| 264 | 15.111 | 15.100 | 15.140 | VV | 271    | 3837  | 0.05% | 0.004% |
| 265 | 15.199 | 15.140 | 15.218 | PV | 578    | 14531 | 0.17% | 0.016% |
| 266 | 15.225 | 15.218 | 15.235 | VV | 482    | 4024  | 0.05% | 0.004% |
| 267 | 15.261 | 15.235 | 15.304 | VV | 1106   | 24773 | 0.29% | 0.026% |
| 268 | 15.323 | 15.304 | 15.335 | VV | 492    | 6721  | 0.08% | 0.007% |
| 269 | 15.349 | 15.335 | 15.362 | VV | 494    | 6046  | 0.07% | 0.006% |
| 270 | 15.403 | 15.362 | 15.413 | VV | 625    | 15808 | 0.19% | 0.017% |
| 271 | 15.428 | 15.413 | 15.443 | VV | 593    | 9801  | 0.12% | 0.010% |
| 272 | 15.450 | 15.443 | 15.460 | VV | 518    | 4883  | 0.06% | 0.005% |
| 273 | 15.471 | 15.460 | 15.493 | VV | 502    | 8105  | 0.10% | 0.009% |
| 274 | 15.521 | 15.493 | 15.536 | VV | 859    | 16360 | 0.19% | 0.017% |
| 275 | 15.559 | 15.536 | 15.595 | VV | 3731   | 55129 | 0.65% | 0.059% |
| 276 | 15.610 | 15.595 | 15.642 | VV | 535    | 9489  | 0.11% | 0.010% |
| 277 | 15.647 | 15.642 | 15.662 | VV | 390    | 2894  | 0.03% | 0.003% |
| 278 | 15.679 | 15.662 | 15.687 | VV | 286    | 3764  | 0.04% | 0.004% |
| 279 | 15.693 | 15.687 | 15.710 | VV | 403    | 3944  | 0.05% | 0.004% |
| 280 | 15.716 | 15.710 | 15.728 | VV | 320    | 2825  | 0.03% | 0.003% |
| 281 | 15.737 | 15.728 | 15.775 | VV | 346    | 7448  | 0.09% | 0.008% |
| 282 | 15.804 | 15.775 | 15.850 | VV | 417    | 10960 | 0.13% | 0.012% |
| 283 | 15.869 | 15.850 | 15.898 | VV | 352    | 7336  | 0.09% | 0.008% |
| 284 | 15.934 | 15.898 | 15.980 | PV | 818    | 19308 | 0.23% | 0.021% |
| 285 | 16.005 | 15.980 | 16.017 | VV | 480    | 7331  | 0.09% | 0.008% |
| 286 | 16.039 | 16.017 | 16.077 | VV | 3006   | 47128 | 0.56% | 0.050% |
| 287 | 16.116 | 16.077 | 16.163 | VV | 3883   | 63077 | 0.75% | 0.067% |
| 288 | 16.191 | 16.163 | 16.209 | VV | 800    | 16832 | 0.20% | 0.018% |
| 289 | 16.217 | 16.209 | 16.227 | VV | 620    | 5516  | 0.07% | 0.006% |
| 290 | 16.233 | 16.227 | 16.272 | VV | 577    | 11179 | 0.13% | 0.012% |
| 291 | 16.291 | 16.272 | 16.305 | VV | 393    | 5648  | 0.07% | 0.006% |
| 292 | 16.331 | 16.305 | 16.365 | VV | 653    | 11669 | 0.14% | 0.012% |
| 293 | 16.417 | 16.365 | 16.448 | VV | 627    | 17267 | 0.20% | 0.018% |
| 294 | 16.469 | 16.448 | 16.480 | VV | 925    | 12160 | 0.14% | 0.013% |
| 295 | 16.504 | 16.480 | 16.527 | VV | 3740   | 53248 | 0.63% | 0.057% |
| 296 | 16.546 | 16.527 | 16.595 | VV | 2395   | 37195 | 0.44% | 0.040% |
| 297 | 16.609 | 16.595 | 16.640 | VV | 405    | 5477  | 0.06% | 0.006% |
| 298 | 16.696 | 16.640 | 16.727 | VV | 382    | 12165 | 0.14% | 0.013% |
| 299 | 16.741 | 16.727 | 16.760 | VV | 146    | 2734  | 0.03% | 0.003% |

|                         |        |        |        |    |        |          |       |        |
|-------------------------|--------|--------|--------|----|--------|----------|-------|--------|
|                         |        |        |        |    | rteres |          |       |        |
| 300                     | 16.782 | 16.760 | 16.798 | VV | 408    | 4576     | 0.05% | 0.005% |
| 301                     | 16.807 | 16.798 | 16.823 | VV | 305    | 4004     | 0.05% | 0.004% |
| 302                     | 16.828 | 16.823 | 16.850 | VV | 447    | 3615     | 0.04% | 0.004% |
| 303                     | 16.878 | 16.850 | 16.905 | VV | 544    | 12436    | 0.15% | 0.013% |
| 304                     | 16.951 | 16.905 | 17.008 | VV | 3074   | 53466    | 0.63% | 0.057% |
| 305                     | 17.021 | 17.008 | 17.045 | VV | 409    | 6422     | 0.08% | 0.007% |
| 306                     | 17.068 | 17.045 | 17.106 | VV | 657    | 13944    | 0.17% | 0.015% |
| 307                     | 17.115 | 17.106 | 17.128 | VV | 309    | 2547     | 0.03% | 0.003% |
| 308                     | 17.156 | 17.128 | 17.199 | VV | 3559   | 56087    | 0.67% | 0.060% |
| 309                     | 17.227 | 17.199 | 17.255 | VV | 3991   | 56992    | 0.68% | 0.061% |
| 310                     | 17.265 | 17.255 | 17.293 | VV | 494    | 8164     | 0.10% | 0.009% |
| 311                     | 17.304 | 17.293 | 17.313 | VV | 489    | 4669     | 0.06% | 0.005% |
| 312                     | 17.329 | 17.313 | 17.336 | VV | 615    | 6400     | 0.08% | 0.007% |
| 313                     | 17.386 | 17.336 | 17.412 | VV | 3639   | 63429    | 0.75% | 0.068% |
| 314                     | 17.423 | 17.412 | 17.441 | VV | 497    | 6871     | 0.08% | 0.007% |
| 315                     | 17.472 | 17.441 | 17.495 | VV | 759    | 14922    | 0.18% | 0.016% |
| 316                     | 17.504 | 17.495 | 17.535 | VV | 444    | 7656     | 0.09% | 0.008% |
| 317                     | 17.551 | 17.535 | 17.570 | VV | 369    | 4514     | 0.05% | 0.005% |
| 318                     | 17.599 | 17.570 | 17.630 | VV | 346    | 6493     | 0.08% | 0.007% |
| 319                     | 17.681 | 17.630 | 17.702 | PV | 667    | 13988    | 0.17% | 0.015% |
| 320                     | 17.745 | 17.702 | 17.783 | VV | 4178   | 95616    | 1.13% | 0.102% |
| 321                     | 17.807 | 17.783 | 17.858 | VV | 3717   | 65546    | 0.78% | 0.070% |
| 322                     | 17.899 | 17.858 | 17.918 | VV | 733    | 16896    | 0.20% | 0.018% |
| 323                     | 17.927 | 17.918 | 17.968 | VV | 504    | 8043     | 0.10% | 0.009% |
| 324                     | 17.984 | 17.968 | 17.995 | VV | 279    | 2866     | 0.03% | 0.003% |
| 325                     | 18.003 | 17.995 | 18.038 | VV | 296    | 4845     | 0.06% | 0.005% |
| 326                     | 18.071 | 18.038 | 18.085 | VV | 261    | 3894     | 0.05% | 0.004% |
| 327                     | 18.094 | 18.085 | 18.106 | PV | 228    | 1571     | 0.02% | 0.002% |
| 328                     | 18.125 | 18.106 | 18.133 | PV | 257    | 2115     | 0.03% | 0.002% |
| 329                     | 18.141 | 18.133 | 18.152 | VV | 162    | 1040     | 0.01% | 0.001% |
| Sum of corrected areas: |        |        |        |    |        | 93729277 |       |        |

Aromatic EPH 111424.M Sat Nov 16 10:27:27 2024