

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD082924AR\  
Data File : FD048245.D  
Signal(s) : FID2B.ch  
Acq On : 30 Aug 2024 00:05  
Sample : P3751-06  
Misc :  
ALS Vial : 73 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         | 4.185       | 4.152        | 4.204      | BV       | 899            | 10394        | 0.16%          | 0.021%        |
| 2         | 4.226       | 4.204        | 4.264      | PV       | 553            | 9067         | 0.14%          | 0.018%        |
| 3         | 4.292       | 4.271        | 4.320      | VV       | 834            | 11754        | 0.18%          | 0.024%        |
| 4         | 4.347       | 4.320        | 4.365      | VV       | 1861           | 30235        | 0.45%          | 0.061%        |
| 5         | 4.375       | 4.365        | 4.386      | VV       | 409            | 4647         | 0.07%          | 0.009%        |
| 6         | 4.402       | 4.386        | 4.419      | VV       | 1359           | 15045        | 0.23%          | 0.030%        |
| 7         | 4.432       | 4.419        | 4.459      | VV       | 2072           | 19794        | 0.30%          | 0.040%        |
| 8         | 4.481       | 4.470        | 4.490      | PV       | 206            | 2089         | 0.03%          | 0.004%        |
| 9         | 4.508       | 4.490        | 4.525      | VV       | 700            | 9544         | 0.14%          | 0.019%        |
| 10        | 4.547       | 4.525        | 4.573      | VV       | 1159           | 18364        | 0.28%          | 0.037%        |
| 11        | 4.578       | 4.573        | 4.595      | VV       | 477            | 4983         | 0.07%          | 0.010%        |
| 12        | 4.618       | 4.595        | 4.649      | VV       | 771            | 13609        | 0.20%          | 0.027%        |
| 13        | 4.661       | 4.649        | 4.677      | VV       | 282            | 2772         | 0.04%          | 0.006%        |
| 14        | 4.683       | 4.677        | 4.697      | VV       | 269            | 1701         | 0.03%          | 0.003%        |
| 15        | 4.728       | 4.697        | 4.752      | VV       | 506            | 10093        | 0.15%          | 0.020%        |
| 16        | 4.806       | 4.752        | 4.839      | VV       | 5710           | 75391        | 1.13%          | 0.152%        |
| 17        | 4.862       | 4.839        | 4.886      | VV       | 1338           | 15786        | 0.24%          | 0.032%        |
| 18        | 4.918       | 4.886        | 4.924      | VV       | 419            | 6126         | 0.09%          | 0.012%        |
| 19        | 4.931       | 4.924        | 4.972      | VV       | 449            | 7332         | 0.11%          | 0.015%        |
| 20        | 4.998       | 4.972        | 5.015      | VV       | 581            | 6788         | 0.10%          | 0.014%        |
| 21        | 5.037       | 5.015        | 5.074      | PV       | 2144           | 29318        | 0.44%          | 0.059%        |
| 22        | 5.080       | 5.074        | 5.087      | VV       | 470            | 2977         | 0.04%          | 0.006%        |
| 23        | 5.093       | 5.087        | 5.102      | VV       | 387            | 3125         | 0.05%          | 0.006%        |
| 24        | 5.106       | 5.102        | 5.120      | VV       | 460            | 2788         | 0.04%          | 0.006%        |
| 25        | 5.128       | 5.120        | 5.137      | VV       | 252            | 1802         | 0.03%          | 0.004%        |
| 26        | 5.154       | 5.137        | 5.159      | VV       | 230            | 2120         | 0.03%          | 0.004%        |
| 27        | 5.172       | 5.159        | 5.193      | VV       | 440            | 4930         | 0.07%          | 0.010%        |
| 28        | 5.208       | 5.193        | 5.232      | VV       | 646            | 8667         | 0.13%          | 0.018%        |
| 29        | 5.248       | 5.232        | 5.271      | VV       | 2260           | 23508        | 0.35%          | 0.047%        |
| 30        | 5.282       | 5.271        | 5.286      | VV       | 363            | 2549         | 0.04%          | 0.005%        |
| 31        | 5.304       | 5.286        | 5.320      | VV       | 736            | 9726         | 0.15%          | 0.020%        |
| 32        | 5.323       | 5.320        | 5.364      | VV       | 367            | 6942         | 0.10%          | 0.014%        |
| 33        | 5.367       | 5.364        | 5.372      | VV       | 425            | 1960         | 0.03%          | 0.004%        |
| 34        | 5.376       | 5.372        | 5.380      | VV       | 381            | 1612         | 0.02%          | 0.003%        |
| 35        | 5.386       | 5.380        | 5.420      | VV       | 576            | 7349         | 0.11%          | 0.015%        |
| 36        | 5.447       | 5.420        | 5.462      | VV       | 391            | 5781         | 0.09%          | 0.012%        |

|    |       |       |       |    | rteres |       |       |        |
|----|-------|-------|-------|----|--------|-------|-------|--------|
| 37 | 5.476 | 5.469 | 5.487 | VV | 288    | 1846  | 0.03% | 0.004% |
| 38 | 5.500 | 5.487 | 5.530 | VV | 352    | 3319  | 0.05% | 0.007% |
| 39 | 5.539 | 5.530 | 5.545 | PV | 222    | 1066  | 0.02% | 0.002% |
| 40 | 5.551 | 5.545 | 5.559 | PV | 158    | 1075  | 0.02% | 0.002% |
| 41 | 5.569 | 5.559 | 5.594 | VV | 387    | 3567  | 0.05% | 0.007% |
| 42 | 5.616 | 5.594 | 5.627 | VV | 336    | 3657  | 0.06% | 0.007% |
| 43 | 5.635 | 5.627 | 5.643 | VV | 289    | 2356  | 0.04% | 0.005% |
| 44 | 5.651 | 5.643 | 5.672 | VV | 304    | 4936  | 0.07% | 0.010% |
| 45 | 5.691 | 5.672 | 5.705 | VV | 669    | 9958  | 0.15% | 0.020% |
| 46 | 5.708 | 5.705 | 5.725 | VV | 460    | 3526  | 0.05% | 0.007% |
| 47 | 5.745 | 5.725 | 5.784 | VV | 4505   | 60905 | 0.92% | 0.123% |
| 48 | 5.798 | 5.784 | 5.829 | VV | 747    | 14564 | 0.22% | 0.029% |
| 49 | 5.840 | 5.829 | 5.866 | VV | 896    | 11154 | 0.17% | 0.023% |
| 50 | 5.877 | 5.866 | 5.894 | VV | 364    | 4701  | 0.07% | 0.009% |
| 51 | 5.906 | 5.894 | 5.934 | VV | 693    | 10956 | 0.16% | 0.022% |
| 52 | 5.936 | 5.934 | 5.942 | VV | 346    | 1503  | 0.02% | 0.003% |
| 53 | 5.954 | 5.942 | 5.962 | VV | 529    | 4875  | 0.07% | 0.010% |
| 54 | 5.978 | 5.962 | 6.000 | VV | 501    | 8255  | 0.12% | 0.017% |
| 55 | 6.005 | 6.000 | 6.022 | VV | 368    | 3075  | 0.05% | 0.006% |
| 56 | 6.039 | 6.022 | 6.055 | VV | 541    | 7010  | 0.11% | 0.014% |
| 57 | 6.069 | 6.055 | 6.092 | VV | 597    | 8056  | 0.12% | 0.016% |
| 58 | 6.117 | 6.092 | 6.134 | PV | 398    | 7403  | 0.11% | 0.015% |
| 59 | 6.139 | 6.134 | 6.146 | VV | 401    | 2170  | 0.03% | 0.004% |
| 60 | 6.179 | 6.146 | 6.209 | VV | 2603   | 34539 | 0.52% | 0.070% |
| 61 | 6.212 | 6.209 | 6.230 | VV | 436    | 4219  | 0.06% | 0.009% |
| 62 | 6.235 | 6.230 | 6.239 | VV | 367    | 1577  | 0.02% | 0.003% |
| 63 | 6.260 | 6.239 | 6.285 | VV | 992    | 14359 | 0.22% | 0.029% |
| 64 | 6.294 | 6.285 | 6.312 | VV | 665    | 7134  | 0.11% | 0.014% |
| 65 | 6.328 | 6.312 | 6.344 | VV | 1272   | 14800 | 0.22% | 0.030% |
| 66 | 6.358 | 6.344 | 6.380 | VV | 685    | 9564  | 0.14% | 0.019% |
| 67 | 6.398 | 6.380 | 6.422 | VV | 910    | 12170 | 0.18% | 0.025% |
| 68 | 6.440 | 6.422 | 6.466 | VV | 584    | 10344 | 0.16% | 0.021% |
| 69 | 6.478 | 6.466 | 6.490 | VV | 429    | 4470  | 0.07% | 0.009% |
| 70 | 6.497 | 6.490 | 6.516 | VV | 415    | 3406  | 0.05% | 0.007% |
| 71 | 6.524 | 6.516 | 6.549 | VV | 419    | 5286  | 0.08% | 0.011% |
| 72 | 6.559 | 6.549 | 6.569 | VV | 358    | 3680  | 0.06% | 0.007% |
| 73 | 6.575 | 6.569 | 6.601 | VV | 402    | 7206  | 0.11% | 0.015% |
| 74 | 6.615 | 6.601 | 6.633 | VV | 989    | 12477 | 0.19% | 0.025% |
| 75 | 6.667 | 6.633 | 6.685 | VV | 1240   | 22464 | 0.34% | 0.045% |
| 76 | 6.693 | 6.685 | 6.703 | VV | 911    | 7171  | 0.11% | 0.014% |
| 77 | 6.719 | 6.703 | 6.726 | VV | 1107   | 12468 | 0.19% | 0.025% |
| 78 | 6.732 | 6.726 | 6.767 | VV | 1076   | 13157 | 0.20% | 0.027% |
| 79 | 6.795 | 6.767 | 6.832 | VV | 2789   | 43999 | 0.66% | 0.089% |
| 80 | 6.837 | 6.832 | 6.850 | VV | 496    | 3882  | 0.06% | 0.008% |
| 81 | 6.865 | 6.850 | 6.871 | VV | 526    | 4842  | 0.07% | 0.010% |
| 82 | 6.896 | 6.871 | 6.910 | VV | 787    | 11808 | 0.18% | 0.024% |
| 83 | 6.927 | 6.910 | 6.935 | VV | 970    | 10772 | 0.16% | 0.022% |
| 84 | 6.954 | 6.935 | 7.004 | VV | 3969   | 53935 | 0.81% | 0.109% |
| 85 | 7.015 | 7.004 | 7.022 | VV | 631    | 5543  | 0.08% | 0.011% |
| 86 | 7.033 | 7.022 | 7.046 | VV | 644    | 6550  | 0.10% | 0.013% |
| 87 | 7.063 | 7.046 | 7.076 | VV | 734    | 9595  | 0.14% | 0.019% |
| 88 | 7.094 | 7.076 | 7.115 | VV | 1054   | 14060 | 0.21% | 0.028% |
| 89 | 7.131 | 7.115 | 7.142 | VV | 604    | 6108  | 0.09% | 0.012% |

|     |       |       |       |    |        |         |         |         |
|-----|-------|-------|-------|----|--------|---------|---------|---------|
|     |       |       |       |    | rteres |         |         |         |
| 90  | 7.154 | 7.142 | 7.174 | VV | 869    | 11222   | 0.17%   | 0.023%  |
| 91  | 7.185 | 7.174 | 7.221 | VV | 796    | 12132   | 0.18%   | 0.025%  |
| 92  | 7.246 | 7.221 | 7.262 | VV | 452    | 8512    | 0.13%   | 0.017%  |
| 93  | 7.265 | 7.262 | 7.270 | VV | 402    | 1824    | 0.03%   | 0.004%  |
| 94  | 7.272 | 7.270 | 7.290 | VV | 450    | 2672    | 0.04%   | 0.005%  |
| 95  | 7.325 | 7.290 | 7.336 | PV | 677    | 11395   | 0.17%   | 0.023%  |
| 96  | 7.354 | 7.336 | 7.365 | VV | 1664   | 17074   | 0.26%   | 0.034%  |
| 97  | 7.394 | 7.365 | 7.486 | VV | 681317 | 6646728 | 100.00% | 13.430% |
| 98  | 7.508 | 7.486 | 7.537 | VV | 4487   | 77738   | 1.17%   | 0.157%  |
| 99  | 7.542 | 7.537 | 7.602 | VV | 1429   | 41419   | 0.62%   | 0.084%  |
| 100 | 7.609 | 7.602 | 7.614 | VV | 674    | 4160    | 0.06%   | 0.008%  |
| 101 | 7.617 | 7.614 | 7.642 | VV | 710    | 8149    | 0.12%   | 0.016%  |
| 102 | 7.663 | 7.642 | 7.694 | VV | 1139   | 23627   | 0.36%   | 0.048%  |
| 103 | 7.710 | 7.694 | 7.734 | VV | 1020   | 17649   | 0.27%   | 0.036%  |
| 104 | 7.741 | 7.734 | 7.760 | VV | 793    | 10607   | 0.16%   | 0.021%  |
| 105 | 7.784 | 7.760 | 7.800 | VV | 995    | 18660   | 0.28%   | 0.038%  |
| 106 | 7.804 | 7.800 | 7.825 | VV | 638    | 8423    | 0.13%   | 0.017%  |
| 107 | 7.842 | 7.825 | 7.854 | VV | 1021   | 14698   | 0.22%   | 0.030%  |
| 108 | 7.869 | 7.854 | 7.891 | VV | 1469   | 24871   | 0.37%   | 0.050%  |
| 109 | 7.902 | 7.891 | 7.925 | VV | 898    | 14033   | 0.21%   | 0.028%  |
| 110 | 7.959 | 7.925 | 7.980 | VV | 3775   | 53424   | 0.80%   | 0.108%  |
| 111 | 7.985 | 7.980 | 8.006 | VV | 588    | 7171    | 0.11%   | 0.014%  |
| 112 | 8.030 | 8.006 | 8.036 | VV | 843    | 10410   | 0.16%   | 0.021%  |
| 113 | 8.054 | 8.036 | 8.089 | VV | 1592   | 28386   | 0.43%   | 0.057%  |
| 114 | 8.110 | 8.089 | 8.132 | VV | 769    | 12141   | 0.18%   | 0.025%  |
| 115 | 8.148 | 8.132 | 8.178 | VV | 798    | 13597   | 0.20%   | 0.027%  |
| 116 | 8.192 | 8.178 | 8.216 | VV | 886    | 11374   | 0.17%   | 0.023%  |
| 117 | 8.243 | 8.216 | 8.293 | VV | 374964 | 4029398 | 60.62%  | 8.142%  |
| 118 | 8.306 | 8.293 | 8.359 | VV | 6068   | 128411  | 1.93%   | 0.259%  |
| 119 | 8.368 | 8.359 | 8.394 | VV | 1600   | 32341   | 0.49%   | 0.065%  |
| 120 | 8.414 | 8.394 | 8.432 | VV | 1876   | 35460   | 0.53%   | 0.072%  |
| 121 | 8.444 | 8.432 | 8.484 | VV | 1496   | 38878   | 0.58%   | 0.079%  |
| 122 | 8.498 | 8.484 | 8.539 | VV | 1532   | 37653   | 0.57%   | 0.076%  |
| 123 | 8.558 | 8.539 | 8.578 | VV | 995    | 18099   | 0.27%   | 0.037%  |
| 124 | 8.606 | 8.578 | 8.617 | VV | 1131   | 20898   | 0.31%   | 0.042%  |
| 125 | 8.629 | 8.617 | 8.647 | VV | 1256   | 18727   | 0.28%   | 0.038%  |
| 126 | 8.677 | 8.647 | 8.704 | VV | 103775 | 1009791 | 15.19%  | 2.040%  |
| 127 | 8.712 | 8.704 | 8.724 | VV | 2286   | 24651   | 0.37%   | 0.050%  |
| 128 | 8.744 | 8.724 | 8.765 | VV | 2972   | 52175   | 0.78%   | 0.105%  |
| 129 | 8.790 | 8.765 | 8.808 | VV | 3487   | 60412   | 0.91%   | 0.122%  |
| 130 | 8.819 | 8.808 | 8.846 | VV | 2289   | 33193   | 0.50%   | 0.067%  |
| 131 | 8.865 | 8.846 | 8.889 | VV | 1069   | 16639   | 0.25%   | 0.034%  |
| 132 | 8.916 | 8.889 | 8.940 | VV | 1005   | 18156   | 0.27%   | 0.037%  |
| 133 | 8.952 | 8.940 | 8.957 | VV | 513    | 4613    | 0.07%   | 0.009%  |
| 134 | 8.962 | 8.957 | 8.967 | VV | 542    | 2936    | 0.04%   | 0.006%  |
| 135 | 8.996 | 8.967 | 9.027 | VV | 897    | 19854   | 0.30%   | 0.040%  |
| 136 | 9.060 | 9.027 | 9.113 | VV | 886    | 28418   | 0.43%   | 0.057%  |
| 137 | 9.136 | 9.113 | 9.178 | VV | 1769   | 32733   | 0.49%   | 0.066%  |
| 138 | 9.211 | 9.178 | 9.225 | VV | 917    | 17162   | 0.26%   | 0.035%  |
| 139 | 9.230 | 9.225 | 9.234 | VV | 542    | 2751    | 0.04%   | 0.006%  |
| 140 | 9.242 | 9.234 | 9.254 | VV | 650    | 6437    | 0.10%   | 0.013%  |
| 141 | 9.274 | 9.254 | 9.303 | VV | 961    | 17326   | 0.26%   | 0.035%  |

|     |        |        |        |    | rteres |       |       |        |
|-----|--------|--------|--------|----|--------|-------|-------|--------|
| 142 | 9.310  | 9.303  | 9.315  | VV | 447    | 3045  | 0.05% | 0.006% |
| 143 | 9.332  | 9.315  | 9.360  | VV | 1206   | 18726 | 0.28% | 0.038% |
| 144 | 9.379  | 9.360  | 9.410  | VV | 1256   | 18733 | 0.28% | 0.038% |
| 145 | 9.431  | 9.410  | 9.435  | PV | 561    | 5042  | 0.08% | 0.010% |
| 146 | 9.441  | 9.435  | 9.447  | VV | 558    | 3372  | 0.05% | 0.007% |
| 147 | 9.469  | 9.447  | 9.502  | VV | 1013   | 22238 | 0.33% | 0.045% |
| 148 | 9.507  | 9.502  | 9.510  | VV | 580    | 2913  | 0.04% | 0.006% |
| 149 | 9.518  | 9.510  | 9.525  | VV | 694    | 5010  | 0.08% | 0.010% |
| 150 | 9.548  | 9.525  | 9.590  | VV | 2234   | 37769 | 0.57% | 0.076% |
| 151 | 9.622  | 9.590  | 9.647  | VV | 645    | 15500 | 0.23% | 0.031% |
| 152 | 9.651  | 9.647  | 9.662  | VV | 471    | 2873  | 0.04% | 0.006% |
| 153 | 9.669  | 9.662  | 9.673  | VV | 274    | 1659  | 0.02% | 0.003% |
| 154 | 9.677  | 9.673  | 9.681  | VV | 316    | 1043  | 0.02% | 0.002% |
| 155 | 9.694  | 9.681  | 9.702  | VV | 563    | 5593  | 0.08% | 0.011% |
| 156 | 9.710  | 9.702  | 9.735  | VV | 518    | 8600  | 0.13% | 0.017% |
| 157 | 9.766  | 9.735  | 9.783  | VV | 410    | 8246  | 0.12% | 0.017% |
| 158 | 9.803  | 9.783  | 9.838  | VV | 786    | 13824 | 0.21% | 0.028% |
| 159 | 9.865  | 9.838  | 9.885  | PV | 920    | 13680 | 0.21% | 0.028% |
| 160 | 9.888  | 9.885  | 9.900  | VV | 437    | 2566  | 0.04% | 0.005% |
| 161 | 9.963  | 9.900  | 9.989  | VV | 3092   | 55201 | 0.83% | 0.112% |
| 162 | 9.991  | 9.989  | 9.995  | VV | 644    | 2654  | 0.04% | 0.005% |
| 163 | 9.999  | 9.995  | 10.010 | VV | 763    | 5441  | 0.08% | 0.011% |
| 164 | 10.020 | 10.010 | 10.028 | VV | 738    | 7161  | 0.11% | 0.014% |
| 165 | 10.033 | 10.028 | 10.038 | VV | 688    | 3855  | 0.06% | 0.008% |
| 166 | 10.052 | 10.038 | 10.075 | VV | 1010   | 15297 | 0.23% | 0.031% |
| 167 | 10.080 | 10.075 | 10.085 | VV | 588    | 2954  | 0.04% | 0.006% |
| 168 | 10.093 | 10.085 | 10.110 | VV | 783    | 8651  | 0.13% | 0.017% |
| 169 | 10.155 | 10.110 | 10.204 | VV | 2747   | 76473 | 1.15% | 0.155% |
| 170 | 10.217 | 10.204 | 10.247 | VV | 1128   | 24491 | 0.37% | 0.049% |
| 171 | 10.255 | 10.247 | 10.265 | VV | 858    | 8154  | 0.12% | 0.016% |
| 172 | 10.282 | 10.265 | 10.314 | VV | 1417   | 27858 | 0.42% | 0.056% |
| 173 | 10.337 | 10.314 | 10.344 | VV | 1214   | 13695 | 0.21% | 0.028% |
| 174 | 10.364 | 10.344 | 10.386 | VV | 6569   | 83450 | 1.26% | 0.169% |
| 175 | 10.404 | 10.386 | 10.429 | VV | 3419   | 49902 | 0.75% | 0.101% |
| 176 | 10.433 | 10.429 | 10.436 | VV | 418    | 1832  | 0.03% | 0.004% |
| 177 | 10.468 | 10.436 | 10.490 | VV | 726    | 18647 | 0.28% | 0.038% |
| 178 | 10.521 | 10.490 | 10.558 | VV | 2815   | 48999 | 0.74% | 0.099% |
| 179 | 10.561 | 10.558 | 10.576 | VV | 495    | 4903  | 0.07% | 0.010% |
| 180 | 10.611 | 10.576 | 10.642 | VV | 1027   | 22187 | 0.33% | 0.045% |
| 181 | 10.652 | 10.642 | 10.661 | VV | 441    | 3860  | 0.06% | 0.008% |
| 182 | 10.705 | 10.661 | 10.721 | VV | 1192   | 23931 | 0.36% | 0.048% |
| 183 | 10.737 | 10.721 | 10.777 | VV | 836    | 15983 | 0.24% | 0.032% |
| 184 | 10.787 | 10.777 | 10.822 | VV | 438    | 7886  | 0.12% | 0.016% |
| 185 | 10.830 | 10.822 | 10.849 | VV | 566    | 6117  | 0.09% | 0.012% |
| 186 | 10.878 | 10.849 | 10.891 | VV | 362    | 6575  | 0.10% | 0.013% |
| 187 | 10.913 | 10.891 | 10.939 | VV | 818    | 10360 | 0.16% | 0.021% |
| 188 | 10.982 | 10.939 | 11.003 | PV | 1330   | 22880 | 0.34% | 0.046% |
| 189 | 11.010 | 11.003 | 11.015 | VV | 356    | 2061  | 0.03% | 0.004% |
| 190 | 11.019 | 11.015 | 11.037 | VV | 371    | 3837  | 0.06% | 0.008% |
| 191 | 11.060 | 11.037 | 11.105 | VV | 838    | 21456 | 0.32% | 0.043% |
| 192 | 11.132 | 11.105 | 11.151 | VV | 1945   | 24045 | 0.36% | 0.049% |
| 193 | 11.172 | 11.151 | 11.185 | VV | 896    | 12583 | 0.19% | 0.025% |
| 194 | 11.189 | 11.185 | 11.203 | VV | 565    | 4628  | 0.07% | 0.009% |

|     |        |        |        |    |        |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
|     |        |        |        |    | rteres |         |        |         |
| 195 | 11.207 | 11.203 | 11.225 | VV | 344    | 3367    | 0.05%  | 0.007%  |
| 196 | 11.280 | 11.240 | 11.337 | PV | 473907 | 5014415 | 75.44% | 10.132% |
| 197 | 11.352 | 11.337 | 11.370 | VV | 1600   | 27494   | 0.41%  | 0.056%  |
| 198 | 11.371 | 11.370 | 11.383 | VV | 1417   | 7805    | 0.12%  | 0.016%  |
| 199 | 11.389 | 11.383 | 11.394 | VV | 913    | 5749    | 0.09%  | 0.012%  |
| 200 | 11.400 | 11.394 | 11.414 | VV | 959    | 9389    | 0.14%  | 0.019%  |
| 201 | 11.449 | 11.414 | 11.480 | VV | 2294   | 55400   | 0.83%  | 0.112%  |
| 202 | 11.495 | 11.480 | 11.521 | VV | 901    | 17308   | 0.26%  | 0.035%  |
| 203 | 11.531 | 11.521 | 11.554 | VV | 492    | 7635    | 0.11%  | 0.015%  |
| 204 | 11.569 | 11.554 | 11.579 | VV | 592    | 7143    | 0.11%  | 0.014%  |
| 205 | 11.639 | 11.579 | 11.662 | VV | 1680   | 48060   | 0.72%  | 0.097%  |
| 206 | 11.698 | 11.662 | 11.717 | VV | 9629   | 122816  | 1.85%  | 0.248%  |
| 207 | 11.731 | 11.717 | 11.761 | VV | 4191   | 54973   | 0.83%  | 0.111%  |
| 208 | 11.776 | 11.761 | 11.780 | VV | 996    | 7284    | 0.11%  | 0.015%  |
| 209 | 11.800 | 11.780 | 11.812 | VV | 1122   | 18431   | 0.28%  | 0.037%  |
| 210 | 11.838 | 11.812 | 11.851 | VV | 2223   | 36670   | 0.55%  | 0.074%  |
| 211 | 11.857 | 11.851 | 11.882 | VV | 1960   | 31036   | 0.47%  | 0.063%  |
| 212 | 11.898 | 11.882 | 11.928 | VV | 3835   | 68203   | 1.03%  | 0.138%  |
| 213 | 11.932 | 11.928 | 11.990 | VV | 1829   | 43719   | 0.66%  | 0.088%  |
| 214 | 12.024 | 11.990 | 12.029 | VV | 1162   | 23687   | 0.36%  | 0.048%  |
| 215 | 12.057 | 12.029 | 12.077 | VV | 2001   | 42838   | 0.64%  | 0.087%  |
| 216 | 12.098 | 12.077 | 12.105 | VV | 1768   | 24291   | 0.37%  | 0.049%  |
| 217 | 12.119 | 12.105 | 12.127 | VV | 1996   | 24135   | 0.36%  | 0.049%  |
| 218 | 12.148 | 12.127 | 12.189 | VV | 7386   | 132166  | 1.99%  | 0.267%  |
| 219 | 12.217 | 12.189 | 12.258 | VV | 2357   | 74650   | 1.12%  | 0.151%  |
| 220 | 12.279 | 12.258 | 12.300 | VV | 2372   | 41502   | 0.62%  | 0.084%  |
| 221 | 12.321 | 12.300 | 12.352 | VV | 5360   | 93241   | 1.40%  | 0.188%  |
| 222 | 12.375 | 12.352 | 12.399 | VV | 4360   | 76021   | 1.14%  | 0.154%  |
| 223 | 12.425 | 12.399 | 12.437 | VV | 1930   | 38234   | 0.58%  | 0.077%  |
| 224 | 12.448 | 12.437 | 12.470 | VV | 1732   | 30770   | 0.46%  | 0.062%  |
| 225 | 12.510 | 12.470 | 12.526 | VV | 2695   | 66777   | 1.00%  | 0.135%  |
| 226 | 12.558 | 12.526 | 12.575 | VV | 2729   | 64893   | 0.98%  | 0.131%  |
| 227 | 12.610 | 12.575 | 12.642 | VV | 7591   | 185937  | 2.80%  | 0.376%  |
| 228 | 12.679 | 12.642 | 12.691 | VV | 4043   | 94050   | 1.41%  | 0.190%  |
| 229 | 12.720 | 12.691 | 12.751 | VV | 93798  | 1147759 | 17.27% | 2.319%  |
| 230 | 12.772 | 12.751 | 12.782 | VV | 3391   | 60337   | 0.91%  | 0.122%  |
| 231 | 12.786 | 12.782 | 12.791 | VV | 3224   | 16753   | 0.25%  | 0.034%  |
| 232 | 12.800 | 12.791 | 12.819 | VV | 3198   | 48761   | 0.73%  | 0.099%  |
| 233 | 12.823 | 12.819 | 12.831 | VV | 2807   | 20944   | 0.32%  | 0.042%  |
| 234 | 12.850 | 12.831 | 12.860 | VV | 2906   | 47568   | 0.72%  | 0.096%  |
| 235 | 12.902 | 12.860 | 12.925 | VV | 10524  | 208003  | 3.13%  | 0.420%  |
| 236 | 12.944 | 12.925 | 12.980 | VV | 10409  | 192995  | 2.90%  | 0.390%  |
| 237 | 12.987 | 12.980 | 12.994 | VV | 3231   | 25215   | 0.38%  | 0.051%  |
| 238 | 13.019 | 12.994 | 13.028 | VV | 3626   | 71906   | 1.08%  | 0.145%  |
| 239 | 13.040 | 13.028 | 13.045 | VV | 3909   | 38937   | 0.59%  | 0.079%  |
| 240 | 13.052 | 13.045 | 13.065 | VV | 4000   | 44546   | 0.67%  | 0.090%  |
| 241 | 13.084 | 13.065 | 13.100 | VV | 4374   | 81859   | 1.23%  | 0.165%  |
| 242 | 13.121 | 13.100 | 13.157 | VV | 6767   | 176016  | 2.65%  | 0.356%  |
| 243 | 13.172 | 13.157 | 13.187 | VV | 4761   | 83156   | 1.25%  | 0.168%  |
| 244 | 13.193 | 13.187 | 13.213 | VV | 4478   | 67152   | 1.01%  | 0.136%  |
| 245 | 13.229 | 13.213 | 13.234 | VV | 4345   | 50829   | 0.76%  | 0.103%  |
| 246 | 13.239 | 13.234 | 13.258 | VV | 4310   | 60547   | 0.91%  | 0.122%  |

|     |        |        |        |    | rteres |        |        |        |
|-----|--------|--------|--------|----|--------|--------|--------|--------|
| 247 | 13.270 | 13.258 | 13.276 | VV | 4360   | 45913  | 0.69%  | 0.093% |
| 248 | 13.281 | 13.276 | 13.287 | VV | 4203   | 26674  | 0.40%  | 0.054% |
| 249 | 13.316 | 13.287 | 13.322 | VV | 4564   | 92363  | 1.39%  | 0.187% |
| 250 | 13.347 | 13.322 | 13.361 | VV | 6884   | 133560 | 2.01%  | 0.270% |
|     |        |        |        |    |        |        |        |        |
| 251 | 13.369 | 13.361 | 13.407 | VV | 6315   | 149421 | 2.25%  | 0.302% |
| 252 | 13.419 | 13.407 | 13.424 | VV | 5164   | 51198  | 0.77%  | 0.103% |
| 253 | 13.428 | 13.424 | 13.444 | VV | 5078   | 58921  | 0.89%  | 0.119% |
| 254 | 13.472 | 13.444 | 13.500 | VV | 7258   | 192642 | 2.90%  | 0.389% |
| 255 | 13.516 | 13.500 | 13.549 | VV | 5359   | 149442 | 2.25%  | 0.302% |
|     |        |        |        |    |        |        |        |        |
| 256 | 13.562 | 13.549 | 13.566 | VV | 4979   | 49698  | 0.75%  | 0.100% |
| 257 | 13.571 | 13.566 | 13.578 | VV | 5054   | 35309  | 0.53%  | 0.071% |
| 258 | 13.609 | 13.578 | 13.618 | VV | 5380   | 124001 | 1.87%  | 0.251% |
| 259 | 13.623 | 13.618 | 13.632 | VV | 5211   | 40500  | 0.61%  | 0.082% |
| 260 | 13.635 | 13.632 | 13.640 | VV | 4871   | 24132  | 0.36%  | 0.049% |
|     |        |        |        |    |        |        |        |        |
| 261 | 13.654 | 13.640 | 13.670 | VV | 5534   | 95154  | 1.43%  | 0.192% |
| 262 | 13.705 | 13.670 | 13.714 | VV | 5701   | 144185 | 2.17%  | 0.291% |
| 263 | 13.721 | 13.714 | 13.728 | VV | 5753   | 47505  | 0.71%  | 0.096% |
| 264 | 13.733 | 13.728 | 13.749 | VV | 5765   | 68070  | 1.02%  | 0.138% |
| 265 | 13.786 | 13.749 | 13.794 | VV | 6264   | 157851 | 2.37%  | 0.319% |
|     |        |        |        |    |        |        |        |        |
| 266 | 13.824 | 13.794 | 13.845 | VV | 7241   | 200132 | 3.01%  | 0.404% |
| 267 | 13.860 | 13.845 | 13.872 | VV | 6625   | 103062 | 1.55%  | 0.208% |
| 268 | 13.928 | 13.872 | 13.935 | VV | 7733   | 270705 | 4.07%  | 0.547% |
| 269 | 13.951 | 13.935 | 13.987 | VV | 8189   | 226077 | 3.40%  | 0.457% |
| 270 | 14.030 | 13.987 | 14.067 | VV | 8896   | 350606 | 5.27%  | 0.708% |
|     |        |        |        |    |        |        |        |        |
| 271 | 14.092 | 14.067 | 14.097 | VV | 7341   | 125853 | 1.89%  | 0.254% |
| 272 | 14.128 | 14.097 | 14.147 | VV | 9341   | 243710 | 3.67%  | 0.492% |
| 273 | 14.166 | 14.147 | 14.190 | VV | 9060   | 212185 | 3.19%  | 0.429% |
| 274 | 14.196 | 14.190 | 14.214 | VV | 8031   | 112102 | 1.69%  | 0.227% |
| 275 | 14.238 | 14.214 | 14.258 | VV | 10924  | 236319 | 3.56%  | 0.477% |
|     |        |        |        |    |        |        |        |        |
| 276 | 14.280 | 14.258 | 14.292 | VV | 9432   | 177625 | 2.67%  | 0.359% |
| 277 | 14.315 | 14.292 | 14.369 | VV | 12015  | 426985 | 6.42%  | 0.863% |
| 278 | 14.401 | 14.369 | 14.423 | VV | 8363   | 261393 | 3.93%  | 0.528% |
| 279 | 14.431 | 14.423 | 14.435 | VV | 8177   | 58234  | 0.88%  | 0.118% |
| 280 | 14.438 | 14.435 | 14.452 | VV | 7987   | 79170  | 1.19%  | 0.160% |
|     |        |        |        |    |        |        |        |        |
| 281 | 14.484 | 14.452 | 14.492 | VV | 9432   | 207513 | 3.12%  | 0.419% |
| 282 | 14.524 | 14.492 | 14.557 | VV | 25423  | 572029 | 8.61%  | 1.156% |
| 283 | 14.575 | 14.557 | 14.588 | VV | 8609   | 149965 | 2.26%  | 0.303% |
| 284 | 14.614 | 14.588 | 14.657 | VV | 9156   | 354727 | 5.34%  | 0.717% |
| 285 | 14.673 | 14.657 | 14.684 | VV | 8134   | 130820 | 1.97%  | 0.264% |
|     |        |        |        |    |        |        |        |        |
| 286 | 14.688 | 14.684 | 14.693 | VV | 7623   | 37247  | 0.56%  | 0.075% |
| 287 | 14.700 | 14.693 | 14.714 | VV | 7577   | 96279  | 1.45%  | 0.195% |
| 288 | 14.734 | 14.714 | 14.740 | VV | 7840   | 119914 | 1.80%  | 0.242% |
| 289 | 14.753 | 14.740 | 14.760 | VV | 7569   | 91376  | 1.37%  | 0.185% |
| 290 | 14.763 | 14.760 | 14.766 | VV | 7621   | 26694  | 0.40%  | 0.054% |
|     |        |        |        |    |        |        |        |        |
| 291 | 14.796 | 14.766 | 14.852 | VV | 18419  | 532534 | 8.01%  | 1.076% |
| 292 | 14.858 | 14.852 | 14.868 | VV | 7450   | 73098  | 1.10%  | 0.148% |
| 293 | 14.873 | 14.868 | 14.888 | VV | 7353   | 83052  | 1.25%  | 0.168% |
| 294 | 14.943 | 14.888 | 14.950 | VV | 17523  | 394922 | 5.94%  | 0.798% |
| 295 | 14.965 | 14.950 | 15.012 | VV | 26038  | 522799 | 7.87%  | 1.056% |
|     |        |        |        |    |        |        |        |        |
| 296 | 15.053 | 15.012 | 15.081 | VV | 35942  | 727013 | 10.94% | 1.469% |
| 297 | 15.097 | 15.081 | 15.116 | VV | 16157  | 260200 | 3.91%  | 0.526% |
| 298 | 15.138 | 15.116 | 15.171 | VV | 18035  | 382024 | 5.75%  | 0.772% |
| 299 | 15.202 | 15.171 | 15.242 | VV | 9375   | 335608 | 5.05%  | 0.678% |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 300 | 15.265 | 15.242 | 15.270 | VV | 7582   | 121049 | 1.82% | 0.245% |
| 301 | 15.284 | 15.270 | 15.305 | VV | 7946   | 160299 | 2.41% | 0.324% |
| 302 | 15.313 | 15.305 | 15.329 | VV | 8169   | 114999 | 1.73% | 0.232% |
| 303 | 15.333 | 15.329 | 15.348 | VV | 7401   | 81691  | 1.23% | 0.165% |
| 304 | 15.374 | 15.348 | 15.381 | VV | 7602   | 142023 | 2.14% | 0.287% |
| 305 | 15.385 | 15.381 | 15.410 | VV | 7467   | 128519 | 1.93% | 0.260% |
| 306 | 15.419 | 15.410 | 15.427 | VV | 7586   | 73029  | 1.10% | 0.148% |
| 307 | 15.469 | 15.427 | 15.495 | VV | 7909   | 301689 | 4.54% | 0.610% |
| 308 | 15.506 | 15.495 | 15.525 | VV | 7195   | 126485 | 1.90% | 0.256% |
| 309 | 15.560 | 15.525 | 15.580 | VV | 11023  | 290036 | 4.36% | 0.586% |
| 310 | 15.587 | 15.580 | 15.609 | VV | 8823   | 137799 | 2.07% | 0.278% |
| 311 | 15.668 | 15.609 | 15.700 | VV | 8072   | 413454 | 6.22% | 0.835% |
| 312 | 15.745 | 15.700 | 15.783 | VV | 9709   | 400081 | 6.02% | 0.808% |
| 313 | 15.788 | 15.783 | 15.810 | VV | 8031   | 126184 | 1.90% | 0.255% |
| 314 | 15.845 | 15.810 | 15.865 | VV | 7853   | 246103 | 3.70% | 0.497% |
| 315 | 15.872 | 15.865 | 15.882 | VV | 7511   | 73370  | 1.10% | 0.148% |
| 316 | 15.896 | 15.882 | 15.919 | VV | 7847   | 165838 | 2.50% | 0.335% |
| 317 | 15.950 | 15.919 | 15.985 | VV | 11137  | 354342 | 5.33% | 0.716% |
| 318 | 15.996 | 15.985 | 16.000 | VV | 8325   | 73888  | 1.11% | 0.149% |
| 319 | 16.032 | 16.000 | 16.094 | VV | 14611  | 582490 | 8.76% | 1.177% |
| 320 | 16.137 | 16.094 | 16.176 | VV | 10697  | 461864 | 6.95% | 0.933% |
| 321 | 16.213 | 16.176 | 16.240 | VV | 11267  | 376440 | 5.66% | 0.761% |
| 322 | 16.251 | 16.240 | 16.268 | VV | 8584   | 140044 | 2.11% | 0.283% |
| 323 | 16.273 | 16.268 | 16.278 | VV | 7986   | 44565  | 0.67% | 0.090% |
| 324 | 16.280 | 16.278 | 16.288 | VV | 7912   | 50203  | 0.76% | 0.101% |
| 325 | 16.294 | 16.288 | 16.297 | VV | 7888   | 40887  | 0.62% | 0.083% |
| 326 | 16.312 | 16.297 | 16.328 | VV | 8801   | 153822 | 2.31% | 0.311% |
| 327 | 16.344 | 16.328 | 16.370 | VV | 10303  | 223154 | 3.36% | 0.451% |
| 328 | 16.375 | 16.370 | 16.379 | VV | 7823   | 42354  | 0.64% | 0.086% |
| 329 | 16.405 | 16.379 | 16.435 | VV | 9152   | 277341 | 4.17% | 0.560% |
| 330 | 16.480 | 16.435 | 16.514 | VV | 17940  | 505867 | 7.61% | 1.022% |
| 331 | 16.522 | 16.514 | 16.549 | VV | 9047   | 174794 | 2.63% | 0.353% |
| 332 | 16.569 | 16.549 | 16.590 | VV | 8757   | 204692 | 3.08% | 0.414% |
| 333 | 16.608 | 16.590 | 16.637 | VV | 7886   | 210687 | 3.17% | 0.426% |
| 334 | 16.652 | 16.637 | 16.675 | VV | 7559   | 168868 | 2.54% | 0.341% |
| 335 | 16.681 | 16.675 | 16.690 | VV | 7331   | 67136  | 1.01% | 0.136% |
| 336 | 16.702 | 16.690 | 16.706 | VV | 7474   | 69689  | 1.05% | 0.141% |
| 337 | 16.724 | 16.706 | 16.732 | VV | 7713   | 115560 | 1.74% | 0.233% |
| 338 | 16.745 | 16.732 | 16.765 | VV | 7865   | 151986 | 2.29% | 0.307% |
| 339 | 16.771 | 16.765 | 16.778 | VV | 7830   | 59413  | 0.89% | 0.120% |
| 340 | 16.785 | 16.778 | 16.791 | VV | 7666   | 55729  | 0.84% | 0.113% |
| 341 | 16.817 | 16.791 | 16.823 | VV | 8809   | 160598 | 2.42% | 0.324% |
| 342 | 16.838 | 16.823 | 16.863 | VV | 9620   | 202472 | 3.05% | 0.409% |
| 343 | 16.894 | 16.863 | 16.917 | VV | 9796   | 272154 | 4.09% | 0.550% |
| 344 | 16.923 | 16.917 | 16.952 | VV | 7879   | 155895 | 2.35% | 0.315% |
| 345 | 16.983 | 16.952 | 17.005 | VV | 9080   | 265548 | 4.00% | 0.537% |
| 346 | 17.019 | 17.005 | 17.035 | VV | 8022   | 137499 | 2.07% | 0.278% |
| 347 | 17.065 | 17.035 | 17.078 | VV | 8019   | 200735 | 3.02% | 0.406% |
| 348 | 17.081 | 17.078 | 17.088 | VV | 7897   | 49545  | 0.75% | 0.100% |
| 349 | 17.119 | 17.088 | 17.139 | VV | 10862  | 276294 | 4.16% | 0.558% |
| 350 | 17.160 | 17.139 | 17.192 | VV | 10187  | 281584 | 4.24% | 0.569% |
| 351 | 17.210 | 17.192 | 17.237 | VV | 8523   | 219903 | 3.31% | 0.444% |

|                         |        |        |        |     | rteres   |        |        |        |
|-------------------------|--------|--------|--------|-----|----------|--------|--------|--------|
| 352                     | 17.266 | 17.237 | 17.273 | VV  | 8562     | 184042 | 2.77%  | 0.372% |
| 353                     | 17.280 | 17.273 | 17.284 | VV  | 8529     | 53328  | 0.80%  | 0.108% |
| 354                     | 17.315 | 17.284 | 17.320 | VV  | 9598     | 198035 | 2.98%  | 0.400% |
| 355                     | 17.339 | 17.320 | 17.359 | VV  | 10104    | 226271 | 3.40%  | 0.457% |
| 356                     | 17.382 | 17.359 | 17.398 | VV  | 10671    | 230028 | 3.46%  | 0.465% |
| 357                     | 17.411 | 17.398 | 17.434 | VV  | 10277    | 202223 | 3.04%  | 0.409% |
| 358                     | 17.444 | 17.434 | 17.463 | VV  | 8683     | 146388 | 2.20%  | 0.296% |
| 359                     | 17.507 | 17.463 | 17.535 | VV  | 12194    | 430966 | 6.48%  | 0.871% |
| 360                     | 17.578 | 17.535 | 17.594 | VV  | 12462    | 395744 | 5.95%  | 0.800% |
| 361                     | 17.603 | 17.594 | 17.634 | VV  | 11564    | 244311 | 3.68%  | 0.494% |
| 362                     | 17.662 | 17.634 | 17.666 | VV  | 8637     | 162003 | 2.44%  | 0.327% |
| 363                     | 17.699 | 17.666 | 17.722 | VV  | 16086    | 396822 | 5.97%  | 0.802% |
| 364                     | 17.762 | 17.722 | 17.804 | VV  | 16322    | 612464 | 9.21%  | 1.238% |
| 365                     | 17.833 | 17.804 | 17.858 | VV  | 12489    | 345630 | 5.20%  | 0.698% |
| 366                     | 17.881 | 17.858 | 17.900 | VV  | 10543    | 246440 | 3.71%  | 0.498% |
| 367                     | 17.915 | 17.900 | 17.921 | VV  | 10170    | 125966 | 1.90%  | 0.255% |
| 368                     | 17.923 | 17.921 | 17.927 | VV  | 9944     | 36383  | 0.55%  | 0.074% |
| 369                     | 17.937 | 17.927 | 17.942 | VV  | 10048    | 89638  | 1.35%  | 0.181% |
| 370                     | 17.992 | 17.942 | 18.053 | VV  | 20356    | 851841 | 12.82% | 1.721% |
| 371                     | 18.069 | 18.053 | 18.089 | VV  | 10350    | 221213 | 3.33%  | 0.447% |
| 372                     | 18.099 | 18.089 | 18.106 | VV  | 10169    | 99883  | 1.50%  | 0.202% |
| 373                     | 18.110 | 18.106 | 18.121 | VV  | 9851     | 85249  | 1.28%  | 0.172% |
| 374                     | 18.125 | 18.121 | 18.134 | VV  | 9764     | 73177  | 1.10%  | 0.148% |
| 375                     | 18.142 | 18.134 | 18.147 | VV  | 9442     | 76148  | 1.15%  | 0.154% |
| 376                     | 18.184 | 18.147 | 18.200 | VBA | 10061    | 314631 | 4.73%  | 0.636% |
| Sum of corrected areas: |        |        |        |     | 49491225 |        |        |        |

Aromatic EPH 081324.M Fri Aug 30 05:16:51 2024