

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD032924AR\  
 Data File : FD047458.D  
 Signal(s) : FID2B.ch  
 Acq On : 29 Mar 2024 20:43  
 Sample : P1880-01D  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 030424.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         | 4.240       | 4.202        | 4.262      | BV       | 2693           | 25500        | 0.41%          | 0.027%        |
| 2         | 4.273       | 4.262        | 4.297      | VV       | 575            | 6345         | 0.10%          | 0.007%        |
| 3         | 4.305       | 4.297        | 4.328      | VV       | 260            | 4334         | 0.07%          | 0.005%        |
| 4         | 4.353       | 4.328        | 4.370      | VV       | 1618           | 18125        | 0.29%          | 0.019%        |
| 5         | 4.406       | 4.370        | 4.428      | PV       | 6820           | 86780        | 1.38%          | 0.090%        |
| 6         | 4.439       | 4.428        | 4.446      | VV       | 933            | 7831         | 0.12%          | 0.008%        |
| 7         | 4.462       | 4.446        | 4.476      | VV       | 5510           | 53049        | 0.84%          | 0.055%        |
| 8         | 4.491       | 4.476        | 4.527      | VV       | 9845           | 92122        | 1.47%          | 0.096%        |
| 9         | 4.533       | 4.527        | 4.544      | VV       | 486            | 2767         | 0.04%          | 0.003%        |
| 10        | 4.572       | 4.544        | 4.590      | VV       | 1717           | 22459        | 0.36%          | 0.023%        |
| 11        | 4.608       | 4.590        | 4.648      | VV       | 3132           | 51877        | 0.83%          | 0.054%        |
| 12        | 4.663       | 4.648        | 4.733      | VV       | 2026           | 49955        | 0.79%          | 0.052%        |
| 13        | 4.737       | 4.733        | 4.750      | VV       | 400            | 3299         | 0.05%          | 0.003%        |
| 14        | 4.761       | 4.750        | 4.767      | VV       | 449            | 4029         | 0.06%          | 0.004%        |
| 15        | 4.789       | 4.767        | 4.813      | VV       | 1844           | 23887        | 0.38%          | 0.025%        |
| 16        | 4.843       | 4.813        | 4.849      | VV       | 3117           | 35995        | 0.57%          | 0.037%        |
| 17        | 4.867       | 4.849        | 4.901      | VV       | 25681          | 266575       | 4.24%          | 0.277%        |
| 18        | 4.924       | 4.901        | 4.954      | VV       | 5349           | 57650        | 0.92%          | 0.060%        |
| 19        | 4.973       | 4.954        | 5.015      | VV       | 620            | 6158         | 0.10%          | 0.006%        |
| 20        | 5.056       | 5.015        | 5.069      | PV       | 1370           | 17685        | 0.28%          | 0.018%        |
| 21        | 5.087       | 5.069        | 5.114      | VV       | 5028           | 55545        | 0.88%          | 0.058%        |
| 22        | 5.156       | 5.114        | 5.161      | VV       | 540            | 10692        | 0.17%          | 0.011%        |
| 23        | 5.164       | 5.161        | 5.200      | VV       | 544            | 6887         | 0.11%          | 0.007%        |
| 24        | 5.235       | 5.200        | 5.249      | VV       | 1035           | 15440        | 0.25%          | 0.016%        |
| 25        | 5.268       | 5.249        | 5.290      | VV       | 2064           | 27305        | 0.43%          | 0.028%        |
| 26        | 5.308       | 5.290        | 5.329      | VV       | 8193           | 81782        | 1.30%          | 0.085%        |
| 27        | 5.342       | 5.329        | 5.348      | VV       | 476            | 4516         | 0.07%          | 0.005%        |
| 28        | 5.365       | 5.348        | 5.413      | VV       | 2336           | 31108        | 0.49%          | 0.032%        |
| 29        | 5.428       | 5.413        | 5.433      | VV       | 763            | 6892         | 0.11%          | 0.007%        |
| 30        | 5.444       | 5.433        | 5.469      | VV       | 994            | 14449        | 0.23%          | 0.015%        |
| 31        | 5.474       | 5.469        | 5.488      | VV       | 446            | 4016         | 0.06%          | 0.004%        |
| 32        | 5.492       | 5.488        | 5.497      | VV       | 444            | 1861         | 0.03%          | 0.002%        |
| 33        | 5.510       | 5.497        | 5.527      | VV       | 502            | 6875         | 0.11%          | 0.007%        |
| 34        | 5.557       | 5.527        | 5.597      | VV       | 1026           | 16428        | 0.26%          | 0.017%        |
| 35        | 5.613       | 5.605        | 5.623      | VV       | 356            | 2305         | 0.04%          | 0.002%        |
| 36        | 5.628       | 5.623        | 5.647      | VV       | 290            | 1885         | 0.03%          | 0.002%        |

|    |       |       |       |    | rteres |         |         |        |
|----|-------|-------|-------|----|--------|---------|---------|--------|
| 37 | 5.662 | 5.647 | 5.667 | VV | 302    | 1564    | 0.02%   | 0.002% |
| 38 | 5.676 | 5.667 | 5.683 | VV | 232    | 1659    | 0.03%   | 0.002% |
| 39 | 5.687 | 5.683 | 5.701 | VV | 179    | 1246    | 0.02%   | 0.001% |
| 40 | 5.717 | 5.701 | 5.738 | VV | 718    | 8400    | 0.13%   | 0.009% |
| 41 | 5.752 | 5.738 | 5.775 | VV | 639    | 9464    | 0.15%   | 0.010% |
| 42 | 5.804 | 5.775 | 5.839 | VV | 2761   | 41675   | 0.66%   | 0.043% |
| 43 | 5.859 | 5.839 | 5.885 | VV | 1383   | 21410   | 0.34%   | 0.022% |
| 44 | 5.902 | 5.885 | 5.925 | VV | 3417   | 35695   | 0.57%   | 0.037% |
| 45 | 5.942 | 5.925 | 5.950 | VV | 614    | 6039    | 0.10%   | 0.006% |
| 46 | 5.969 | 5.950 | 5.987 | VV | 1109   | 16217   | 0.26%   | 0.017% |
| 47 | 5.992 | 5.987 | 5.998 | VV | 490    | 3085    | 0.05%   | 0.003% |
| 48 | 6.033 | 5.998 | 6.064 | VV | 1856   | 41638   | 0.66%   | 0.043% |
| 49 | 6.088 | 6.064 | 6.111 | VV | 1371   | 19028   | 0.30%   | 0.020% |
| 50 | 6.132 | 6.111 | 6.147 | VV | 501    | 7081    | 0.11%   | 0.007% |
| 51 | 6.158 | 6.147 | 6.172 | VV | 397    | 5048    | 0.08%   | 0.005% |
| 52 | 6.176 | 6.172 | 6.193 | VV | 461    | 4026    | 0.06%   | 0.004% |
| 53 | 6.212 | 6.193 | 6.216 | VV | 346    | 3815    | 0.06%   | 0.004% |
| 54 | 6.240 | 6.216 | 6.267 | VV | 5130   | 58472   | 0.93%   | 0.061% |
| 55 | 6.284 | 6.267 | 6.301 | VV | 1044   | 13646   | 0.22%   | 0.014% |
| 56 | 6.323 | 6.301 | 6.341 | VV | 4427   | 48172   | 0.77%   | 0.050% |
| 57 | 6.358 | 6.341 | 6.371 | VV | 2354   | 25066   | 0.40%   | 0.026% |
| 58 | 6.389 | 6.371 | 6.408 | VV | 5975   | 65413   | 1.04%   | 0.068% |
| 59 | 6.422 | 6.408 | 6.442 | VV | 2137   | 25544   | 0.41%   | 0.027% |
| 60 | 6.460 | 6.442 | 6.478 | VV | 3293   | 34250   | 0.54%   | 0.036% |
| 61 | 6.490 | 6.478 | 6.499 | VV | 517    | 4222    | 0.07%   | 0.004% |
| 62 | 6.513 | 6.499 | 6.531 | VV | 627    | 5578    | 0.09%   | 0.006% |
| 63 | 6.559 | 6.531 | 6.577 | PV | 543    | 9463    | 0.15%   | 0.010% |
| 64 | 6.621 | 6.577 | 6.650 | VV | 1891   | 38240   | 0.61%   | 0.040% |
| 65 | 6.680 | 6.650 | 6.693 | VV | 4176   | 48756   | 0.78%   | 0.051% |
| 66 | 6.704 | 6.693 | 6.716 | VV | 2775   | 29992   | 0.48%   | 0.031% |
| 67 | 6.731 | 6.716 | 6.747 | VV | 4985   | 64796   | 1.03%   | 0.067% |
| 68 | 6.779 | 6.747 | 6.824 | VV | 4751   | 127661  | 2.03%   | 0.133% |
| 69 | 6.857 | 6.824 | 6.881 | VV | 8437   | 116236  | 1.85%   | 0.121% |
| 70 | 6.894 | 6.881 | 6.924 | VV | 872    | 14417   | 0.23%   | 0.015% |
| 71 | 6.952 | 6.924 | 6.974 | VV | 2451   | 46053   | 0.73%   | 0.048% |
| 72 | 6.982 | 6.974 | 6.993 | VV | 1146   | 11004   | 0.18%   | 0.011% |
| 73 | 7.018 | 6.993 | 7.049 | VV | 17344  | 192280  | 3.06%   | 0.200% |
| 74 | 7.078 | 7.049 | 7.087 | VV | 1897   | 22839   | 0.36%   | 0.024% |
| 75 | 7.094 | 7.087 | 7.109 | VV | 2080   | 19343   | 0.31%   | 0.020% |
| 76 | 7.125 | 7.109 | 7.140 | VV | 3056   | 35837   | 0.57%   | 0.037% |
| 77 | 7.154 | 7.140 | 7.178 | VV | 3397   | 46820   | 0.74%   | 0.049% |
| 78 | 7.192 | 7.178 | 7.202 | VV | 1352   | 15224   | 0.24%   | 0.016% |
| 79 | 7.222 | 7.202 | 7.235 | VV | 2591   | 34782   | 0.55%   | 0.036% |
| 80 | 7.248 | 7.235 | 7.272 | VV | 2995   | 29762   | 0.47%   | 0.031% |
| 81 | 7.325 | 7.272 | 7.353 | PV | 955    | 23385   | 0.37%   | 0.024% |
| 82 | 7.373 | 7.353 | 7.395 | VV | 803    | 13115   | 0.21%   | 0.014% |
| 83 | 7.418 | 7.395 | 7.433 | VV | 6513   | 66765   | 1.06%   | 0.069% |
| 84 | 7.460 | 7.433 | 7.545 | VV | 649226 | 6285916 | 100.00% | 6.533% |
| 85 | 7.569 | 7.545 | 7.601 | VV | 1917   | 39169   | 0.62%   | 0.041% |
| 86 | 7.613 | 7.601 | 7.617 | VV | 693    | 5827    | 0.09%   | 0.006% |
| 87 | 7.620 | 7.617 | 7.626 | VV | 636    | 2728    | 0.04%   | 0.003% |
| 88 | 7.633 | 7.626 | 7.642 | VV | 665    | 4742    | 0.08%   | 0.005% |
| 89 | 7.646 | 7.642 | 7.651 | VV | 566    | 2679    | 0.04%   | 0.003% |

|     |       |       |       |    |        |         |        |        |
|-----|-------|-------|-------|----|--------|---------|--------|--------|
|     |       |       |       |    | rteres |         |        |        |
| 90  | 7.657 | 7.651 | 7.661 | VV | 538    | 3091    | 0.05%  | 0.003% |
| 91  | 7.675 | 7.661 | 7.697 | VV | 954    | 12077   | 0.19%  | 0.013% |
| 92  | 7.720 | 7.697 | 7.738 | VV | 2834   | 33652   | 0.54%  | 0.035% |
| 93  | 7.750 | 7.738 | 7.762 | VV | 1079   | 11958   | 0.19%  | 0.012% |
| 94  | 7.776 | 7.762 | 7.791 | VV | 1388   | 16096   | 0.26%  | 0.017% |
| 95  | 7.816 | 7.791 | 7.833 | VV | 2088   | 32544   | 0.52%  | 0.034% |
| 96  | 7.843 | 7.833 | 7.877 | VV | 1638   | 20717   | 0.33%  | 0.022% |
| 97  | 7.917 | 7.877 | 7.922 | PV | 1729   | 21754   | 0.35%  | 0.023% |
| 98  | 7.936 | 7.922 | 7.949 | VV | 2747   | 29912   | 0.48%  | 0.031% |
| 99  | 7.965 | 7.949 | 7.975 | VV | 2365   | 24577   | 0.39%  | 0.026% |
| 100 | 7.990 | 7.975 | 8.008 | VV | 5034   | 61552   | 0.98%  | 0.064% |
| 101 | 8.023 | 8.008 | 8.043 | VV | 4797   | 56203   | 0.89%  | 0.058% |
| 102 | 8.055 | 8.043 | 8.065 | VV | 1554   | 15549   | 0.25%  | 0.016% |
| 103 | 8.081 | 8.065 | 8.097 | VV | 2497   | 31347   | 0.50%  | 0.033% |
| 104 | 8.116 | 8.097 | 8.151 | VV | 3133   | 60927   | 0.97%  | 0.063% |
| 105 | 8.172 | 8.151 | 8.197 | VV | 3033   | 47648   | 0.76%  | 0.050% |
| 106 | 8.214 | 8.197 | 8.240 | VV | 1964   | 41447   | 0.66%  | 0.043% |
| 107 | 8.255 | 8.240 | 8.275 | VV | 3386   | 37543   | 0.60%  | 0.039% |
| 108 | 8.312 | 8.275 | 8.349 | VV | 382517 | 3815805 | 60.70% | 3.966% |
| 109 | 8.372 | 8.349 | 8.393 | VV | 10550  | 144460  | 2.30%  | 0.150% |
| 110 | 8.407 | 8.393 | 8.427 | VV | 4925   | 66160   | 1.05%  | 0.069% |
| 111 | 8.479 | 8.427 | 8.495 | VV | 3249   | 100365  | 1.60%  | 0.104% |
| 112 | 8.509 | 8.495 | 8.517 | VV | 2994   | 33643   | 0.54%  | 0.035% |
| 113 | 8.528 | 8.517 | 8.541 | VV | 3280   | 40687   | 0.65%  | 0.042% |
| 114 | 8.559 | 8.541 | 8.597 | VV | 5817   | 115006  | 1.83%  | 0.120% |
| 115 | 8.623 | 8.597 | 8.638 | VV | 2778   | 42896   | 0.68%  | 0.045% |
| 116 | 8.653 | 8.638 | 8.658 | VV | 2223   | 22205   | 0.35%  | 0.023% |
| 117 | 8.680 | 8.658 | 8.703 | VV | 3285   | 60964   | 0.97%  | 0.063% |
| 118 | 8.742 | 8.703 | 8.764 | VV | 183958 | 1860884 | 29.60% | 1.934% |
| 119 | 8.776 | 8.764 | 8.788 | VV | 6560   | 73994   | 1.18%  | 0.077% |
| 120 | 8.799 | 8.788 | 8.827 | VV | 4989   | 96806   | 1.54%  | 0.101% |
| 121 | 8.856 | 8.827 | 8.905 | VV | 14836  | 274334  | 4.36%  | 0.285% |
| 122 | 8.927 | 8.905 | 8.947 | VV | 3611   | 44463   | 0.71%  | 0.046% |
| 123 | 8.975 | 8.947 | 8.994 | VV | 4655   | 62214   | 0.99%  | 0.065% |
| 124 | 9.004 | 8.994 | 9.017 | VV | 1356   | 14040   | 0.22%  | 0.015% |
| 125 | 9.030 | 9.017 | 9.041 | VV | 1261   | 15752   | 0.25%  | 0.016% |
| 126 | 9.056 | 9.041 | 9.093 | VV | 2331   | 39833   | 0.63%  | 0.041% |
| 127 | 9.112 | 9.093 | 9.130 | VV | 3321   | 51808   | 0.82%  | 0.054% |
| 128 | 9.137 | 9.130 | 9.152 | VV | 2534   | 29375   | 0.47%  | 0.031% |
| 129 | 9.166 | 9.152 | 9.173 | VV | 2098   | 23434   | 0.37%  | 0.024% |
| 130 | 9.201 | 9.173 | 9.242 | VV | 6667   | 137928  | 2.19%  | 0.143% |
| 131 | 9.267 | 9.242 | 9.287 | VV | 3762   | 56557   | 0.90%  | 0.059% |
| 132 | 9.298 | 9.287 | 9.322 | VV | 2147   | 30463   | 0.48%  | 0.032% |
| 133 | 9.340 | 9.322 | 9.359 | VV | 3353   | 43238   | 0.69%  | 0.045% |
| 134 | 9.397 | 9.359 | 9.415 | VV | 3530   | 63987   | 1.02%  | 0.067% |
| 135 | 9.433 | 9.415 | 9.463 | VV | 2081   | 39455   | 0.63%  | 0.041% |
| 136 | 9.488 | 9.463 | 9.495 | VV | 1004   | 14649   | 0.23%  | 0.015% |
| 137 | 9.512 | 9.495 | 9.523 | VV | 2174   | 26028   | 0.41%  | 0.027% |
| 138 | 9.543 | 9.523 | 9.580 | VV | 2581   | 55396   | 0.88%  | 0.058% |
| 139 | 9.612 | 9.580 | 9.652 | VV | 7630   | 110210  | 1.75%  | 0.115% |
| 140 | 9.694 | 9.652 | 9.699 | VV | 1821   | 36079   | 0.57%  | 0.037% |
| 141 | 9.707 | 9.699 | 9.734 | VV | 1873   | 26692   | 0.42%  | 0.028% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 142 | 9.768  | 9.734  | 9.804  | VV | 2176   | 51470   | 0.82%  | 0.053% |
| 143 | 9.839  | 9.804  | 9.857  | PV | 1243   | 18689   | 0.30%  | 0.019% |
| 144 | 9.890  | 9.857  | 9.900  | VV | 1512   | 27529   | 0.44%  | 0.029% |
| 145 | 9.930  | 9.900  | 9.950  | VV | 3956   | 71107   | 1.13%  | 0.074% |
| 146 | 9.956  | 9.950  | 9.965  | VV | 1736   | 13739   | 0.22%  | 0.014% |
| 147 | 10.002 | 9.965  | 10.019 | VV | 4263   | 90925   | 1.45%  | 0.094% |
| 148 | 10.039 | 10.019 | 10.057 | VV | 3881   | 73222   | 1.16%  | 0.076% |
| 149 | 10.064 | 10.057 | 10.087 | VV | 3386   | 52001   | 0.83%  | 0.054% |
| 150 | 10.098 | 10.087 | 10.110 | VV | 2914   | 37192   | 0.59%  | 0.039% |
| 151 | 10.117 | 10.110 | 10.129 | VV | 2681   | 25684   | 0.41%  | 0.027% |
| 152 | 10.155 | 10.129 | 10.172 | VV | 8293   | 111559  | 1.77%  | 0.116% |
| 153 | 10.206 | 10.172 | 10.220 | VV | 3522   | 86514   | 1.38%  | 0.090% |
| 154 | 10.239 | 10.220 | 10.261 | VV | 4369   | 78437   | 1.25%  | 0.082% |
| 155 | 10.278 | 10.261 | 10.283 | VV | 3069   | 34381   | 0.55%  | 0.036% |
| 156 | 10.295 | 10.283 | 10.311 | VV | 3408   | 49606   | 0.79%  | 0.052% |
| 157 | 10.320 | 10.311 | 10.327 | VV | 2475   | 21931   | 0.35%  | 0.023% |
| 158 | 10.347 | 10.327 | 10.371 | VV | 7979   | 123086  | 1.96%  | 0.128% |
| 159 | 10.419 | 10.371 | 10.447 | VV | 7055   | 200902  | 3.20%  | 0.209% |
| 160 | 10.475 | 10.447 | 10.501 | VV | 9035   | 149364  | 2.38%  | 0.155% |
| 161 | 10.519 | 10.501 | 10.530 | VV | 1836   | 26874   | 0.43%  | 0.028% |
| 162 | 10.546 | 10.530 | 10.551 | VV | 2092   | 23970   | 0.38%  | 0.025% |
| 163 | 10.575 | 10.551 | 10.609 | VV | 39604  | 454612  | 7.23%  | 0.472% |
| 164 | 10.650 | 10.609 | 10.698 | VV | 10154  | 185247  | 2.95%  | 0.193% |
| 165 | 10.710 | 10.698 | 10.723 | VV | 1511   | 18591   | 0.30%  | 0.019% |
| 166 | 10.739 | 10.723 | 10.748 | VV | 1916   | 25058   | 0.40%  | 0.026% |
| 167 | 10.768 | 10.748 | 10.787 | VV | 4240   | 65989   | 1.05%  | 0.069% |
| 168 | 10.795 | 10.787 | 10.815 | VV | 1774   | 19589   | 0.31%  | 0.020% |
| 169 | 10.841 | 10.815 | 10.848 | VV | 950    | 12111   | 0.19%  | 0.013% |
| 170 | 10.850 | 10.848 | 10.858 | VV | 743    | 3941    | 0.06%  | 0.004% |
| 171 | 10.882 | 10.858 | 10.910 | VV | 2182   | 39041   | 0.62%  | 0.041% |
| 172 | 10.935 | 10.910 | 10.950 | VV | 955    | 15997   | 0.25%  | 0.017% |
| 173 | 10.972 | 10.950 | 10.996 | VV | 1806   | 31956   | 0.51%  | 0.033% |
| 174 | 11.009 | 10.996 | 11.027 | VV | 1275   | 18274   | 0.29%  | 0.019% |
| 175 | 11.045 | 11.027 | 11.077 | VV | 6021   | 82482   | 1.31%  | 0.086% |
| 176 | 11.094 | 11.077 | 11.107 | VV | 2244   | 28918   | 0.46%  | 0.030% |
| 177 | 11.133 | 11.107 | 11.159 | VV | 2950   | 61290   | 0.98%  | 0.064% |
| 178 | 11.167 | 11.159 | 11.172 | VV | 883    | 6172    | 0.10%  | 0.006% |
| 179 | 11.176 | 11.172 | 11.181 | VV | 754    | 3955    | 0.06%  | 0.004% |
| 180 | 11.197 | 11.181 | 11.212 | VV | 2141   | 24916   | 0.40%  | 0.026% |
| 181 | 11.228 | 11.212 | 11.253 | VV | 1740   | 26788   | 0.43%  | 0.028% |
| 182 | 11.269 | 11.253 | 11.291 | VV | 893    | 12622   | 0.20%  | 0.013% |
| 183 | 11.308 | 11.291 | 11.317 | PV | 530    | 6861    | 0.11%  | 0.007% |
| 184 | 11.349 | 11.317 | 11.388 | VV | 488070 | 5362738 | 85.31% | 5.573% |
| 185 | 11.404 | 11.388 | 11.423 | VV | 8037   | 102569  | 1.63%  | 0.107% |
| 186 | 11.430 | 11.423 | 11.453 | VV | 3325   | 39922   | 0.64%  | 0.041% |
| 187 | 11.485 | 11.453 | 11.502 | VV | 9898   | 145859  | 2.32%  | 0.152% |
| 188 | 11.518 | 11.502 | 11.537 | VV | 6766   | 95178   | 1.51%  | 0.099% |
| 189 | 11.551 | 11.537 | 11.575 | VV | 5043   | 64081   | 1.02%  | 0.067% |
| 190 | 11.587 | 11.575 | 11.593 | VV | 822    | 7444    | 0.12%  | 0.008% |
| 191 | 11.595 | 11.593 | 11.604 | VV | 730    | 3854    | 0.06%  | 0.004% |
| 192 | 11.635 | 11.604 | 11.648 | VV | 1616   | 28137   | 0.45%  | 0.029% |
| 193 | 11.707 | 11.648 | 11.726 | VV | 7036   | 176668  | 2.81%  | 0.184% |
| 194 | 11.760 | 11.726 | 11.781 | VV | 16950  | 242515  | 3.86%  | 0.252% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 195 | 11.795 | 11.781 | 11.820 | VV | 5059   | 66544   | 1.06%  | 0.069% |
| 196 | 11.844 | 11.820 | 11.858 | VV | 4698   | 65601   | 1.04%  | 0.068% |
| 197 | 11.868 | 11.858 | 11.887 | VV | 2894   | 36033   | 0.57%  | 0.037% |
| 198 | 11.953 | 11.887 | 12.032 | VV | 33552  | 596712  | 9.49%  | 0.620% |
| 199 | 12.044 | 12.032 | 12.062 | VV | 1672   | 22594   | 0.36%  | 0.023% |
| 200 | 12.093 | 12.062 | 12.100 | VV | 1980   | 34782   | 0.55%  | 0.036% |
| 201 | 12.115 | 12.100 | 12.142 | VV | 2733   | 47116   | 0.75%  | 0.049% |
| 202 | 12.159 | 12.142 | 12.167 | VV | 3207   | 37244   | 0.59%  | 0.039% |
| 203 | 12.182 | 12.167 | 12.190 | VV | 4707   | 53787   | 0.86%  | 0.056% |
| 204 | 12.211 | 12.190 | 12.242 | VV | 24171  | 334465  | 5.32%  | 0.348% |
| 205 | 12.266 | 12.242 | 12.317 | VV | 6414   | 151705  | 2.41%  | 0.158% |
| 206 | 12.343 | 12.317 | 12.355 | VV | 6135   | 90955   | 1.45%  | 0.095% |
| 207 | 12.377 | 12.355 | 12.428 | VV | 62688  | 746801  | 11.88% | 0.776% |
| 208 | 12.434 | 12.428 | 12.457 | VV | 772    | 8029    | 0.13%  | 0.008% |
| 209 | 12.489 | 12.457 | 12.497 | VV | 1342   | 17802   | 0.28%  | 0.019% |
| 210 | 12.510 | 12.497 | 12.528 | VV | 1658   | 17299   | 0.28%  | 0.018% |
| 211 | 12.564 | 12.528 | 12.580 | PV | 2057   | 35644   | 0.57%  | 0.037% |
| 212 | 12.602 | 12.580 | 12.606 | VV | 2156   | 24873   | 0.40%  | 0.026% |
| 213 | 12.623 | 12.606 | 12.646 | VV | 2425   | 40918   | 0.65%  | 0.043% |
| 214 | 12.670 | 12.646 | 12.698 | VV | 54524  | 589433  | 9.38%  | 0.613% |
| 215 | 12.728 | 12.698 | 12.746 | VV | 6441   | 117372  | 1.87%  | 0.122% |
| 216 | 12.783 | 12.746 | 12.821 | VV | 129009 | 1584947 | 25.21% | 1.647% |
| 217 | 12.850 | 12.821 | 12.900 | VV | 3788   | 83354   | 1.33%  | 0.087% |
| 218 | 12.949 | 12.900 | 12.985 | VV | 6248   | 156655  | 2.49%  | 0.163% |
| 219 | 13.006 | 12.985 | 13.047 | VV | 16780  | 241774  | 3.85%  | 0.251% |
| 220 | 13.072 | 13.047 | 13.088 | VV | 3572   | 50711   | 0.81%  | 0.053% |
| 221 | 13.096 | 13.088 | 13.112 | VV | 2357   | 27134   | 0.43%  | 0.028% |
| 222 | 13.139 | 13.112 | 13.153 | VV | 4018   | 71724   | 1.14%  | 0.075% |
| 223 | 13.178 | 13.153 | 13.215 | VV | 52752  | 696512  | 11.08% | 0.724% |
| 224 | 13.259 | 13.215 | 13.293 | VV | 10844  | 235746  | 3.75%  | 0.245% |
| 225 | 13.303 | 13.293 | 13.313 | VV | 1416   | 14074   | 0.22%  | 0.015% |
| 226 | 13.331 | 13.313 | 13.347 | VV | 1923   | 25074   | 0.40%  | 0.026% |
| 227 | 13.366 | 13.347 | 13.387 | VV | 7613   | 104275  | 1.66%  | 0.108% |
| 228 | 13.404 | 13.387 | 13.424 | VV | 5812   | 81227   | 1.29%  | 0.084% |
| 229 | 13.444 | 13.424 | 13.460 | VV | 3993   | 57495   | 0.91%  | 0.060% |
| 230 | 13.481 | 13.460 | 13.500 | VV | 2691   | 52285   | 0.83%  | 0.054% |
| 231 | 13.532 | 13.500 | 13.556 | VV | 9699   | 158060  | 2.51%  | 0.164% |
| 232 | 13.571 | 13.556 | 13.602 | VV | 3555   | 49639   | 0.79%  | 0.052% |
| 233 | 13.621 | 13.602 | 13.644 | VV | 831    | 14604   | 0.23%  | 0.015% |
| 234 | 13.665 | 13.644 | 13.684 | VV | 1202   | 16927   | 0.27%  | 0.018% |
| 235 | 13.719 | 13.692 | 13.736 | PV | 683    | 9544    | 0.15%  | 0.010% |
| 236 | 13.752 | 13.736 | 13.773 | VV | 990    | 13829   | 0.22%  | 0.014% |
| 237 | 13.793 | 13.773 | 13.815 | VV | 874    | 13014   | 0.21%  | 0.014% |
| 238 | 13.823 | 13.815 | 13.828 | VV | 587    | 2560    | 0.04%  | 0.003% |
| 239 | 13.836 | 13.828 | 13.853 | VV | 703    | 6483    | 0.10%  | 0.007% |
| 240 | 13.869 | 13.853 | 13.893 | VV | 1567   | 20765   | 0.33%  | 0.022% |
| 241 | 13.906 | 13.893 | 13.912 | VV | 1050   | 9169    | 0.15%  | 0.010% |
| 242 | 13.966 | 13.912 | 13.974 | VV | 5021   | 96930   | 1.54%  | 0.101% |
| 243 | 13.989 | 13.974 | 14.012 | VV | 6414   | 99818   | 1.59%  | 0.104% |
| 244 | 14.018 | 14.012 | 14.038 | VV | 2531   | 30953   | 0.49%  | 0.032% |
| 245 | 14.093 | 14.038 | 14.118 | VV | 4957   | 129329  | 2.06%  | 0.134% |
| 246 | 14.122 | 14.118 | 14.138 | VV | 2429   | 23461   | 0.37%  | 0.024% |

|     |        |        |        |    | rteres |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 247 | 14.167 | 14.138 | 14.180 | VV | 5853   | 95921   | 1.53%  | 0.100% |
| 248 | 14.192 | 14.180 | 14.207 | VV | 4143   | 53407   | 0.85%  | 0.056% |
| 249 | 14.227 | 14.207 | 14.248 | VV | 10819  | 155740  | 2.48%  | 0.162% |
| 250 | 14.260 | 14.248 | 14.269 | VV | 3137   | 35515   | 0.56%  | 0.037% |
|     |        |        |        |    |        |         |        |        |
| 251 | 14.301 | 14.269 | 14.331 | VV | 16263  | 263211  | 4.19%  | 0.274% |
| 252 | 14.353 | 14.331 | 14.370 | VV | 4656   | 84423   | 1.34%  | 0.088% |
| 253 | 14.412 | 14.370 | 14.429 | VV | 4941   | 130046  | 2.07%  | 0.135% |
| 254 | 14.440 | 14.429 | 14.458 | VV | 3413   | 50233   | 0.80%  | 0.052% |
| 255 | 14.475 | 14.458 | 14.493 | VV | 3087   | 52806   | 0.84%  | 0.055% |
|     |        |        |        |    |        |         |        |        |
| 256 | 14.536 | 14.493 | 14.555 | VV | 25025  | 356856  | 5.68%  | 0.371% |
| 257 | 14.576 | 14.555 | 14.608 | VV | 26894  | 395386  | 6.29%  | 0.411% |
| 258 | 14.629 | 14.608 | 14.650 | VV | 5993   | 102015  | 1.62%  | 0.106% |
| 259 | 14.696 | 14.650 | 14.725 | VV | 8995   | 187540  | 2.98%  | 0.195% |
| 260 | 14.762 | 14.725 | 14.785 | VV | 6373   | 130212  | 2.07%  | 0.135% |
|     |        |        |        |    |        |         |        |        |
| 261 | 14.800 | 14.785 | 14.819 | VV | 2657   | 38313   | 0.61%  | 0.040% |
| 262 | 14.847 | 14.819 | 14.863 | VV | 4555   | 72387   | 1.15%  | 0.075% |
| 263 | 14.872 | 14.863 | 14.902 | VV | 2794   | 49384   | 0.79%  | 0.051% |
| 264 | 14.905 | 14.902 | 14.912 | VV | 1850   | 9507    | 0.15%  | 0.010% |
| 265 | 14.925 | 14.912 | 14.943 | VV | 2363   | 34014   | 0.54%  | 0.035% |
|     |        |        |        |    |        |         |        |        |
| 266 | 14.949 | 14.943 | 14.954 | VV | 1188   | 7200    | 0.11%  | 0.007% |
| 267 | 14.980 | 14.954 | 14.985 | VV | 3456   | 43130   | 0.69%  | 0.045% |
| 268 | 14.992 | 14.985 | 14.998 | VV | 3304   | 24940   | 0.40%  | 0.026% |
| 269 | 15.029 | 14.998 | 15.069 | VV | 10230  | 283724  | 4.51%  | 0.295% |
| 270 | 15.090 | 15.069 | 15.106 | VV | 9919   | 154803  | 2.46%  | 0.161% |
|     |        |        |        |    |        |         |        |        |
| 271 | 15.123 | 15.106 | 15.132 | VV | 7244   | 94801   | 1.51%  | 0.099% |
| 272 | 15.161 | 15.132 | 15.187 | VV | 204974 | 2486070 | 39.55% | 2.584% |
| 273 | 15.207 | 15.187 | 15.226 | VV | 11967  | 189473  | 3.01%  | 0.197% |
| 274 | 15.248 | 15.226 | 15.269 | VV | 8518   | 160237  | 2.55%  | 0.167% |
| 275 | 15.291 | 15.269 | 15.301 | VV | 5749   | 96628   | 1.54%  | 0.100% |
|     |        |        |        |    |        |         |        |        |
| 276 | 15.371 | 15.301 | 15.413 | VV | 10835  | 513979  | 8.18%  | 0.534% |
| 277 | 15.444 | 15.413 | 15.472 | VV | 9639   | 268272  | 4.27%  | 0.279% |
| 278 | 15.497 | 15.472 | 15.514 | VV | 8896   | 202356  | 3.22%  | 0.210% |
| 279 | 15.535 | 15.514 | 15.550 | VV | 9875   | 191816  | 3.05%  | 0.199% |
| 280 | 15.569 | 15.550 | 15.595 | VV | 10824  | 258098  | 4.11%  | 0.268% |
|     |        |        |        |    |        |         |        |        |
| 281 | 15.644 | 15.595 | 15.664 | VV | 15269  | 443195  | 7.05%  | 0.461% |
| 282 | 15.696 | 15.664 | 15.728 | VV | 18176  | 479440  | 7.63%  | 0.498% |
| 283 | 15.751 | 15.728 | 15.774 | VV | 13090  | 290076  | 4.61%  | 0.301% |
| 284 | 15.777 | 15.774 | 15.784 | VV | 8860   | 51460   | 0.82%  | 0.053% |
| 285 | 15.809 | 15.784 | 15.815 | VV | 11714  | 206182  | 3.28%  | 0.214% |
|     |        |        |        |    |        |         |        |        |
| 286 | 15.819 | 15.815 | 15.829 | VV | 11372  | 92724   | 1.48%  | 0.096% |
| 287 | 15.839 | 15.829 | 15.852 | VV | 10998  | 145060  | 2.31%  | 0.151% |
| 288 | 15.909 | 15.852 | 15.921 | VV | 13281  | 492742  | 7.84%  | 0.512% |
| 289 | 15.961 | 15.921 | 15.980 | VV | 14563  | 456024  | 7.25%  | 0.474% |
| 290 | 16.005 | 15.980 | 16.017 | VV | 15815  | 303836  | 4.83%  | 0.316% |
|     |        |        |        |    |        |         |        |        |
| 291 | 16.057 | 16.017 | 16.066 | VV | 35336  | 659353  | 10.49% | 0.685% |
| 292 | 16.081 | 16.066 | 16.102 | VV | 44148  | 723583  | 11.51% | 0.752% |
| 293 | 16.112 | 16.102 | 16.152 | VV | 24763  | 585988  | 9.32%  | 0.609% |
| 294 | 16.208 | 16.152 | 16.230 | VV | 26470  | 969668  | 15.43% | 1.008% |
| 295 | 16.249 | 16.230 | 16.279 | VV | 27677  | 698433  | 11.11% | 0.726% |
|     |        |        |        |    |        |         |        |        |
| 296 | 16.313 | 16.279 | 16.350 | VV | 26776  | 1004630 | 15.98% | 1.044% |
| 297 | 16.398 | 16.350 | 16.424 | VV | 40979  | 1311576 | 20.87% | 1.363% |
| 298 | 16.428 | 16.424 | 16.433 | VV | 26863  | 154922  | 2.46%  | 0.161% |
| 299 | 16.456 | 16.433 | 16.477 | VV | 45325  | 903904  | 14.38% | 0.939% |

|                         |        |        |        |     |          |         |        |        |
|-------------------------|--------|--------|--------|-----|----------|---------|--------|--------|
|                         |        |        |        |     | rteres   |         |        |        |
| 300                     | 16.523 | 16.477 | 16.529 | VV  | 30728    | 907287  | 14.43% | 0.943% |
| 301                     | 16.531 | 16.529 | 16.535 | VV  | 30761    | 109930  | 1.75%  | 0.114% |
| 302                     | 16.560 | 16.535 | 16.572 | VV  | 36774    | 759707  | 12.09% | 0.790% |
| 303                     | 16.589 | 16.572 | 16.603 | VV  | 39377    | 687629  | 10.94% | 0.715% |
| 304                     | 16.618 | 16.603 | 16.652 | VV  | 44146    | 1165389 | 18.54% | 1.211% |
| 305                     | 16.668 | 16.652 | 16.675 | VV  | 35976    | 473152  | 7.53%  | 0.492% |
| 306                     | 16.715 | 16.675 | 16.735 | VV  | 41281    | 1375928 | 21.89% | 1.430% |
| 307                     | 16.780 | 16.735 | 16.787 | VV  | 44853    | 1262435 | 20.08% | 1.312% |
| 308                     | 16.793 | 16.787 | 16.815 | VV  | 44486    | 732085  | 11.65% | 0.761% |
| 309                     | 16.847 | 16.815 | 16.868 | VV  | 55732    | 1519780 | 24.18% | 1.579% |
| 310                     | 16.887 | 16.868 | 16.892 | VV  | 50976    | 712949  | 11.34% | 0.741% |
| 311                     | 16.895 | 16.892 | 16.899 | VV  | 51026    | 198507  | 3.16%  | 0.206% |
| 312                     | 16.902 | 16.899 | 16.933 | VV  | 50871    | 1000863 | 15.92% | 1.040% |
| 313                     | 16.975 | 16.933 | 17.003 | VV  | 75924    | 2502147 | 39.81% | 2.600% |
| 314                     | 17.038 | 17.003 | 17.070 | VV  | 62358    | 2124561 | 33.80% | 2.208% |
| 315                     | 17.082 | 17.070 | 17.087 | VV  | 47573    | 464126  | 7.38%  | 0.482% |
| 316                     | 17.104 | 17.087 | 17.119 | VV  | 50843    | 935888  | 14.89% | 0.973% |
| 317                     | 17.126 | 17.119 | 17.151 | VV  | 49150    | 913540  | 14.53% | 0.949% |
| 318                     | 17.158 | 17.151 | 17.177 | VV  | 45786    | 693780  | 11.04% | 0.721% |
| 319                     | 17.191 | 17.177 | 17.214 | VV  | 47024    | 1002632 | 15.95% | 1.042% |
| 320                     | 17.219 | 17.214 | 17.252 | VV  | 43975    | 972756  | 15.48% | 1.011% |
| 321                     | 17.257 | 17.252 | 17.262 | VV  | 40285    | 228786  | 3.64%  | 0.238% |
| 322                     | 17.271 | 17.262 | 17.279 | VV  | 41017    | 405719  | 6.45%  | 0.422% |
| 323                     | 17.283 | 17.279 | 17.307 | VV  | 40186    | 655145  | 10.42% | 0.681% |
| 324                     | 17.348 | 17.307 | 17.372 | VV  | 41143    | 1527342 | 24.30% | 1.587% |
| 325                     | 17.378 | 17.372 | 17.393 | VV  | 39639    | 501728  | 7.98%  | 0.521% |
| 326                     | 17.409 | 17.393 | 17.416 | VV  | 39749    | 520311  | 8.28%  | 0.541% |
| 327                     | 17.466 | 17.416 | 17.515 | VV  | 56200    | 2611144 | 41.54% | 2.714% |
| 328                     | 17.519 | 17.515 | 17.521 | VV  | 35434    | 132905  | 2.11%  | 0.138% |
| 329                     | 17.549 | 17.521 | 17.563 | VV  | 38418    | 938493  | 14.93% | 0.975% |
| 330                     | 17.586 | 17.563 | 17.610 | VV  | 45645    | 1192570 | 18.97% | 1.239% |
| 331                     | 17.617 | 17.610 | 17.639 | VV  | 42635    | 704980  | 11.22% | 0.733% |
| 332                     | 17.652 | 17.639 | 17.671 | VV  | 39252    | 731904  | 11.64% | 0.761% |
| 333                     | 17.678 | 17.671 | 17.701 | VV  | 38378    | 668338  | 10.63% | 0.695% |
| 334                     | 17.729 | 17.701 | 17.749 | VV  | 41812    | 1133760 | 18.04% | 1.178% |
| 335                     | 17.761 | 17.749 | 17.778 | VV  | 41505    | 716511  | 11.40% | 0.745% |
| 336                     | 17.812 | 17.778 | 17.835 | VV  | 64626    | 1782443 | 28.36% | 1.852% |
| 337                     | 17.840 | 17.835 | 17.846 | VV  | 46776    | 308723  | 4.91%  | 0.321% |
| 338                     | 17.890 | 17.846 | 17.927 | VV  | 60082    | 2444258 | 38.88% | 2.540% |
| 339                     | 17.948 | 17.927 | 17.969 | VV  | 52173    | 1196944 | 19.04% | 1.244% |
| 340                     | 17.990 | 17.969 | 18.011 | VV  | 48300    | 1173729 | 18.67% | 1.220% |
| 341                     | 18.032 | 18.011 | 18.048 | VV  | 46401    | 1015526 | 16.16% | 1.055% |
| 342                     | 18.070 | 18.048 | 18.111 | VV  | 59220    | 1909127 | 30.37% | 1.984% |
| 343                     | 18.120 | 18.111 | 18.131 | VV  | 48568    | 550699  | 8.76%  | 0.572% |
| 344                     | 18.151 | 18.131 | 18.155 | VV  | 51594    | 721779  | 11.48% | 0.750% |
| 345                     | 18.159 | 18.155 | 18.170 | VV  | 52056    | 456183  | 7.26%  | 0.474% |
| 346                     | 18.191 | 18.170 | 18.200 | VBA | 51629    | 926276  | 14.74% | 0.963% |
| Sum of corrected areas: |        |        |        |     | 96219069 |         |        |        |

Aromatic EPH 030424.M Sat Mar 30 05:13:54 2024