

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD042320AR\  
 Data File : FD033150.D  
 Signal(s) : FID2B.CH  
 Acq On : 23 Apr 2020 16:37  
 Sample : L2339-02  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 040620.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         | 4.404       | 4.384        | 4.424      | BV       | 2817           | 24858        | 0.33%          | 0.096%        |
| 2         | 4.511       | 4.459        | 4.545      | BV       | 2958           | 28364        | 0.38%          | 0.110%        |
| 3         | 4.713       | 4.634        | 4.723      | PV       | 914            | 12101        | 0.16%          | 0.047%        |
| 4         | 4.739       | 4.723        | 4.760      | VV       | 1514           | 18467        | 0.24%          | 0.071%        |
| 5         | 4.779       | 4.760        | 4.798      | VV       | 1164           | 17784        | 0.24%          | 0.069%        |
| 6         | 4.812       | 4.798        | 4.865      | VV       | 1154           | 17906        | 0.24%          | 0.069%        |
| 7         | 4.954       | 4.930        | 4.970      | PV       | 896            | 11200        | 0.15%          | 0.043%        |
| 8         | 4.989       | 4.970        | 5.027      | VV       | 9822           | 101051       | 1.34%          | 0.390%        |
| 9         | 5.047       | 5.027        | 5.063      | VV       | 4913           | 47294        | 0.63%          | 0.183%        |
| 10        | 5.076       | 5.063        | 5.124      | VB       | 1745           | 20515        | 0.27%          | 0.079%        |
| 11        | 5.180       | 5.127        | 5.200      | BV       | 1265           | 12189        | 0.16%          | 0.047%        |
| 12        | 5.220       | 5.200        | 5.247      | VV       | 947            | 11527        | 0.15%          | 0.045%        |
| 13        | 5.358       | 5.320        | 5.377      | BV       | 1672           | 17032        | 0.23%          | 0.066%        |
| 14        | 5.432       | 5.377        | 5.457      | VV       | 9778           | 126879       | 1.68%          | 0.490%        |
| 15        | 5.488       | 5.457        | 5.534      | VV       | 4525           | 51365        | 0.68%          | 0.198%        |
| 16        | 5.553       | 5.534        | 5.617      | PV       | 1462           | 34233        | 0.45%          | 0.132%        |
| 17        | 5.673       | 5.654        | 5.709      | VV       | 1024           | 15392        | 0.20%          | 0.059%        |
| 18        | 5.942       | 5.914        | 6.012      | VV       | 4092           | 58113        | 0.77%          | 0.225%        |
| 19        | 6.088       | 6.050        | 6.139      | VV       | 1078           | 21565        | 0.29%          | 0.083%        |
| 20        | 6.367       | 6.337        | 6.425      | VV       | 2879           | 36244        | 0.48%          | 0.140%        |
| 21        | 6.991       | 6.962        | 7.052      | PB       | 1448           | 24420        | 0.32%          | 0.094%        |
| 22        | 7.144       | 7.107        | 7.195      | PV       | 9251           | 111972       | 1.48%          | 0.433%        |
| 23        | 7.222       | 7.195        | 7.252      | VV       | 2332           | 28549        | 0.38%          | 0.110%        |
| 24        | 7.275       | 7.252        | 7.310      | VV       | 3059           | 42575        | 0.56%          | 0.165%        |
| 25        | 7.347       | 7.310        | 7.396      | VV       | 4104           | 55263        | 0.73%          | 0.214%        |
| 26        | 7.434       | 7.396        | 7.450      | PV       | 804            | 12746        | 0.17%          | 0.049%        |
| 27        | 7.491       | 7.450        | 7.524      | VV       | 1752           | 34186        | 0.45%          | 0.132%        |
| 28        | 7.545       | 7.524        | 7.565      | VV       | 10897          | 115080       | 1.52%          | 0.445%        |
| 29        | 7.597       | 7.565        | 7.667      | VV       | 761736         | 7561103      | 100.00%        | 29.217%       |
| 30        | 7.713       | 7.667        | 7.760      | VV       | 5471           | 128792       | 1.70%          | 0.498%        |
| 31        | 7.779       | 7.760        | 7.815      | VV       | 1750           | 28578        | 0.38%          | 0.110%        |
| 32        | 8.079       | 8.019        | 8.095      | VV       | 868            | 18484        | 0.24%          | 0.071%        |
| 33        | 8.150       | 8.130        | 8.197      | VB       | 1983           | 24127        | 0.32%          | 0.093%        |
| 34        | 8.214       | 8.197        | 8.235      | BV       | 1739           | 18364        | 0.24%          | 0.071%        |
| 35        | 8.459       | 8.419        | 8.541      | BV       | 484591         | 5033058      | 66.57%         | 19.448%       |
| 36        | 8.554       | 8.541        | 8.585      | VV       | 1397           | 21006        | 0.28%          | 0.081%        |

| rteres |        |        |        |    |        |         |        |         |
|--------|--------|--------|--------|----|--------|---------|--------|---------|
| 37     | 8.739  | 8.720  | 8.772  | VV | 1815   | 21243   | 0.28%  | 0.082%  |
| 38     | 8.879  | 8.849  | 8.928  | VV | 18020  | 269209  | 3.56%  | 1.040%  |
| 39     | 8.982  | 8.928  | 9.040  | VV | 7252   | 139587  | 1.85%  | 0.539%  |
| 40     | 9.057  | 9.040  | 9.084  | VV | 1815   | 20653   | 0.27%  | 0.080%  |
| 41     | 9.110  | 9.084  | 9.139  | PV | 1440   | 27333   | 0.36%  | 0.106%  |
| 42     | 9.182  | 9.139  | 9.227  | VV | 1466   | 41563   | 0.55%  | 0.161%  |
| 43     | 9.259  | 9.227  | 9.277  | VV | 1951   | 30566   | 0.40%  | 0.118%  |
| 44     | 9.293  | 9.277  | 9.309  | VV | 1750   | 19549   | 0.26%  | 0.076%  |
| 45     | 9.330  | 9.309  | 9.370  | VV | 9549   | 136535  | 1.81%  | 0.528%  |
| 46     | 9.407  | 9.370  | 9.450  | VV | 3475   | 59622   | 0.79%  | 0.230%  |
| 47     | 9.478  | 9.450  | 9.502  | PV | 2473   | 37001   | 0.49%  | 0.143%  |
| 48     | 9.579  | 9.540  | 9.599  | VV | 2045   | 42627   | 0.56%  | 0.165%  |
| 49     | 9.658  | 9.634  | 9.682  | VV | 2288   | 30890   | 0.41%  | 0.119%  |
| 50     | 9.696  | 9.682  | 9.720  | VV | 956    | 12773   | 0.17%  | 0.049%  |
| 51     | 9.742  | 9.720  | 9.786  | PV | 2967   | 37325   | 0.49%  | 0.144%  |
| 52     | 10.138 | 10.100 | 10.153 | VV | 3062   | 45979   | 0.61%  | 0.178%  |
| 53     | 10.169 | 10.153 | 10.195 | VV | 3038   | 44100   | 0.58%  | 0.170%  |
| 54     | 10.210 | 10.195 | 10.234 | VV | 1152   | 18485   | 0.24%  | 0.071%  |
| 55     | 10.254 | 10.234 | 10.299 | VV | 1228   | 22169   | 0.29%  | 0.086%  |
| 56     | 10.427 | 10.369 | 10.442 | BV | 1311   | 31690   | 0.42%  | 0.122%  |
| 57     | 10.474 | 10.442 | 10.514 | VV | 3260   | 64778   | 0.86%  | 0.250%  |
| 58     | 10.546 | 10.514 | 10.572 | VV | 1458   | 28220   | 0.37%  | 0.109%  |
| 59     | 10.605 | 10.572 | 10.644 | VV | 3883   | 59883   | 0.79%  | 0.231%  |
| 60     | 10.667 | 10.644 | 10.684 | PV | 1246   | 15638   | 0.21%  | 0.060%  |
| 61     | 10.701 | 10.684 | 10.710 | VV | 927    | 11366   | 0.15%  | 0.044%  |
| 62     | 10.731 | 10.710 | 10.774 | VV | 5495   | 84494   | 1.12%  | 0.326%  |
| 63     | 10.809 | 10.774 | 10.834 | VV | 2278   | 50111   | 0.66%  | 0.194%  |
| 64     | 10.852 | 10.834 | 10.864 | VV | 1015   | 14751   | 0.20%  | 0.057%  |
| 65     | 10.901 | 10.864 | 10.941 | VV | 5325   | 96160   | 1.27%  | 0.372%  |
| 66     | 10.965 | 10.941 | 10.992 | VV | 1746   | 31431   | 0.42%  | 0.121%  |
| 67     | 11.035 | 10.992 | 11.064 | VV | 1846   | 46226   | 0.61%  | 0.179%  |
| 68     | 11.088 | 11.064 | 11.115 | VV | 1848   | 41164   | 0.54%  | 0.159%  |
| 69     | 11.134 | 11.115 | 11.153 | VV | 1338   | 24998   | 0.33%  | 0.097%  |
| 70     | 11.175 | 11.153 | 11.233 | VV | 2873   | 64807   | 0.86%  | 0.250%  |
| 71     | 11.259 | 11.233 | 11.284 | VV | 1885   | 35670   | 0.47%  | 0.138%  |
| 72     | 11.327 | 11.312 | 11.348 | VV | 1297   | 16867   | 0.22%  | 0.065%  |
| 73     | 11.370 | 11.348 | 11.439 | VV | 1597   | 37436   | 0.50%  | 0.145%  |
| 74     | 11.491 | 11.439 | 11.546 | PV | 341682 | 3763175 | 49.77% | 14.541% |
| 75     | 11.562 | 11.546 | 11.600 | VV | 2186   | 38021   | 0.50%  | 0.147%  |
| 76     | 11.652 | 11.600 | 11.693 | VV | 8803   | 159264  | 2.11%  | 0.615%  |
| 77     | 11.709 | 11.693 | 11.756 | VV | 1724   | 31045   | 0.41%  | 0.120%  |
| 78     | 11.839 | 11.756 | 11.904 | VV | 2210   | 88134   | 1.17%  | 0.341%  |
| 79     | 11.929 | 11.904 | 11.957 | VV | 1458   | 22466   | 0.30%  | 0.087%  |
| 80     | 11.999 | 11.957 | 12.012 | VV | 629    | 12037   | 0.16%  | 0.047%  |
| 81     | 12.061 | 12.012 | 12.075 | VV | 2828   | 45422   | 0.60%  | 0.176%  |
| 82     | 12.087 | 12.075 | 12.124 | VV | 3336   | 49143   | 0.65%  | 0.190%  |
| 83     | 12.202 | 12.157 | 12.242 | VV | 1426   | 42496   | 0.56%  | 0.164%  |
| 84     | 12.260 | 12.242 | 12.274 | VV | 1196   | 18121   | 0.24%  | 0.070%  |
| 85     | 12.319 | 12.274 | 12.357 | VV | 3909   | 78340   | 1.04%  | 0.303%  |
| 86     | 12.374 | 12.357 | 12.389 | VV | 1222   | 16681   | 0.22%  | 0.064%  |
| 87     | 12.423 | 12.389 | 12.445 | VV | 3665   | 65210   | 0.86%  | 0.252%  |
| 88     | 12.480 | 12.445 | 12.512 | VV | 3447   | 76464   | 1.01%  | 0.295%  |
| 89     | 12.539 | 12.512 | 12.604 | VV | 10414  | 163204  | 2.16%  | 0.631%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 12.642 | 12.604 | 12.652 | VV | 1002   | 17650  | 0.23% | 0.068% |
| 91  | 12.732 | 12.712 | 12.749 | VV | 1083   | 16395  | 0.22% | 0.063% |
| 92  | 12.835 | 12.807 | 12.852 | PV | 10537  | 127103 | 1.68% | 0.491% |
| 93  | 12.865 | 12.852 | 12.885 | VV | 6150   | 78164  | 1.03% | 0.302% |
| 94  | 13.018 | 12.982 | 13.064 | VV | 1389   | 35757  | 0.47% | 0.138% |
| 95  | 13.090 | 13.064 | 13.125 | VV | 1997   | 43895  | 0.58% | 0.170% |
| 96  | 13.141 | 13.125 | 13.152 | VV | 1488   | 18900  | 0.25% | 0.073% |
| 97  | 13.165 | 13.152 | 13.185 | VV | 1473   | 22505  | 0.30% | 0.087% |
| 98  | 13.302 | 13.275 | 13.323 | VV | 935    | 16516  | 0.22% | 0.064% |
| 99  | 13.379 | 13.360 | 13.400 | VV | 1036   | 16885  | 0.22% | 0.065% |
| 100 | 13.424 | 13.400 | 13.449 | VV | 2388   | 38030  | 0.50% | 0.147% |
| 101 | 13.531 | 13.507 | 13.554 | VV | 2752   | 39178  | 0.52% | 0.151% |
| 102 | 13.574 | 13.554 | 13.585 | VV | 1780   | 23561  | 0.31% | 0.091% |
| 103 | 13.610 | 13.585 | 13.635 | VV | 2245   | 47133  | 0.62% | 0.182% |
| 104 | 13.673 | 13.635 | 13.685 | VV | 2356   | 41979  | 0.56% | 0.162% |
| 105 | 13.697 | 13.685 | 13.722 | VV | 2901   | 40553  | 0.54% | 0.157% |
| 106 | 13.739 | 13.722 | 13.757 | VV | 1320   | 19891  | 0.26% | 0.077% |
| 107 | 13.874 | 13.847 | 13.894 | PV | 1052   | 16596  | 0.22% | 0.064% |
| 108 | 13.971 | 13.947 | 13.992 | VV | 907    | 14650  | 0.19% | 0.057% |
| 109 | 14.033 | 13.992 | 14.049 | VV | 1259   | 21418  | 0.28% | 0.083% |
| 110 | 14.064 | 14.049 | 14.079 | VV | 799    | 12400  | 0.16% | 0.048% |
| 111 | 14.105 | 14.079 | 14.133 | VV | 2035   | 40968  | 0.54% | 0.158% |
| 112 | 14.153 | 14.133 | 14.204 | VV | 1390   | 39224  | 0.52% | 0.152% |
| 113 | 14.229 | 14.204 | 14.244 | PV | 1766   | 23869  | 0.32% | 0.092% |
| 114 | 14.268 | 14.244 | 14.312 | VV | 1522   | 45514  | 0.60% | 0.176% |
| 115 | 14.337 | 14.312 | 14.376 | VV | 1842   | 42385  | 0.56% | 0.164% |
| 116 | 14.396 | 14.376 | 14.419 | VV | 1892   | 24633  | 0.33% | 0.095% |
| 117 | 14.448 | 14.419 | 14.472 | VV | 1075   | 19657  | 0.26% | 0.076% |
| 118 | 14.516 | 14.492 | 14.537 | VV | 1234   | 16130  | 0.21% | 0.062% |
| 119 | 14.555 | 14.537 | 14.577 | PB | 666    | 7088   | 0.09% | 0.027% |
| 120 | 14.709 | 14.602 | 14.728 | BV | 3717   | 69196  | 0.92% | 0.267% |
| 121 | 14.748 | 14.728 | 14.780 | VV | 5167   | 84427  | 1.12% | 0.326% |
| 122 | 14.795 | 14.780 | 14.819 | VV | 1263   | 23272  | 0.31% | 0.090% |
| 123 | 14.868 | 14.819 | 14.884 | VV | 1720   | 47200  | 0.62% | 0.182% |
| 124 | 14.908 | 14.884 | 14.944 | VV | 1780   | 42241  | 0.56% | 0.163% |
| 125 | 14.958 | 14.944 | 14.986 | VV | 617    | 12048  | 0.16% | 0.047% |
| 126 | 15.022 | 14.986 | 15.045 | PV | 1628   | 33340  | 0.44% | 0.129% |
| 127 | 15.060 | 15.045 | 15.109 | VV | 714    | 16699  | 0.22% | 0.065% |
| 128 | 15.169 | 15.109 | 15.205 | VV | 1506   | 58611  | 0.78% | 0.226% |
| 129 | 15.217 | 15.205 | 15.234 | VV | 538    | 6046   | 0.08% | 0.023% |
| 130 | 15.289 | 15.234 | 15.317 | PV | 3407   | 90116  | 1.19% | 0.348% |
| 131 | 15.337 | 15.317 | 15.349 | VV | 1701   | 28119  | 0.37% | 0.109% |
| 132 | 15.378 | 15.349 | 15.397 | VV | 3944   | 65569  | 0.87% | 0.253% |
| 133 | 15.415 | 15.397 | 15.448 | VV | 3874   | 55278  | 0.73% | 0.214% |
| 134 | 15.494 | 15.448 | 15.505 | PV | 1060   | 21225  | 0.28% | 0.082% |
| 135 | 15.538 | 15.505 | 15.585 | VV | 2623   | 65494  | 0.87% | 0.253% |
| 136 | 15.610 | 15.585 | 15.632 | VV | 860    | 14399  | 0.19% | 0.056% |
| 137 | 15.698 | 15.632 | 15.720 | VV | 2283   | 63486  | 0.84% | 0.245% |
| 138 | 15.731 | 15.720 | 15.747 | VV | 1407   | 19451  | 0.26% | 0.075% |
| 139 | 15.788 | 15.747 | 15.834 | VV | 3692   | 118852 | 1.57% | 0.459% |
| 140 | 15.844 | 15.834 | 15.862 | VV | 2153   | 28611  | 0.38% | 0.111% |
| 141 | 15.879 | 15.862 | 15.897 | VV | 1271   | 20732  | 0.27% | 0.080% |

|                         |        |        |        |    | rteres   |        |       |        |
|-------------------------|--------|--------|--------|----|----------|--------|-------|--------|
| 142                     | 15.905 | 15.897 | 15.932 | VV | 1249     | 15268  | 0.20% | 0.059% |
| 143                     | 15.968 | 15.932 | 16.005 | PV | 2965     | 67281  | 0.89% | 0.260% |
| 144                     | 16.073 | 16.005 | 16.105 | VV | 2414     | 83717  | 1.11% | 0.323% |
| 145                     | 16.122 | 16.105 | 16.133 | VV | 1441     | 17434  | 0.23% | 0.067% |
| 146                     | 16.172 | 16.133 | 16.197 | VV | 3579     | 76255  | 1.01% | 0.295% |
| 147                     | 16.263 | 16.197 | 16.324 | PV | 11262    | 229683 | 3.04% | 0.888% |
| 148                     | 16.355 | 16.324 | 16.371 | VV | 2822     | 62125  | 0.82% | 0.240% |
| 149                     | 16.392 | 16.371 | 16.413 | VV | 3831     | 69432  | 0.92% | 0.268% |
| 150                     | 16.473 | 16.413 | 16.504 | VV | 2573     | 91345  | 1.21% | 0.353% |
| 151                     | 16.550 | 16.504 | 16.560 | VV | 2285     | 40243  | 0.53% | 0.156% |
| 152                     | 16.581 | 16.560 | 16.602 | VV | 5389     | 76761  | 1.02% | 0.297% |
| 153                     | 16.640 | 16.602 | 16.673 | VV | 5272     | 91682  | 1.21% | 0.354% |
| 154                     | 16.737 | 16.673 | 16.755 | PV | 6893     | 143235 | 1.89% | 0.553% |
| 155                     | 16.777 | 16.755 | 16.795 | VV | 12485    | 197591 | 2.61% | 0.764% |
| 156                     | 16.806 | 16.795 | 16.832 | VV | 7626     | 94477  | 1.25% | 0.365% |
| 157                     | 16.970 | 16.832 | 16.987 | VV | 2874     | 105517 | 1.40% | 0.408% |
| 158                     | 17.044 | 16.987 | 17.094 | VV | 4526     | 145083 | 1.92% | 0.561% |
| 159                     | 17.137 | 17.094 | 17.155 | VV | 4791     | 93393  | 1.24% | 0.361% |
| 160                     | 17.176 | 17.155 | 17.199 | VV | 5975     | 103262 | 1.37% | 0.399% |
| 161                     | 17.221 | 17.199 | 17.228 | VV | 2943     | 42144  | 0.56% | 0.163% |
| 162                     | 17.246 | 17.228 | 17.270 | VV | 3381     | 73357  | 0.97% | 0.283% |
| 163                     | 17.291 | 17.270 | 17.327 | VV | 3904     | 98413  | 1.30% | 0.380% |
| 164                     | 17.349 | 17.327 | 17.392 | VV | 4841     | 87550  | 1.16% | 0.338% |
| 165                     | 17.443 | 17.392 | 17.474 | VV | 2049     | 46018  | 0.61% | 0.178% |
| 166                     | 17.519 | 17.474 | 17.532 | PV | 2166     | 35548  | 0.47% | 0.137% |
| 167                     | 17.539 | 17.532 | 17.557 | VV | 1563     | 17470  | 0.23% | 0.068% |
| 168                     | 17.613 | 17.557 | 17.642 | VV | 9587     | 188396 | 2.49% | 0.728% |
| 169                     | 17.654 | 17.642 | 17.665 | VV | 1229     | 12366  | 0.16% | 0.048% |
| 170                     | 17.703 | 17.665 | 17.723 | VV | 8152     | 114814 | 1.52% | 0.444% |
| 171                     | 17.754 | 17.723 | 17.782 | VV | 8394     | 172587 | 2.28% | 0.667% |
| 172                     | 17.795 | 17.782 | 17.844 | VV | 4391     | 81010  | 1.07% | 0.313% |
| 173                     | 17.883 | 17.844 | 17.892 | PV | 1539     | 26838  | 0.35% | 0.104% |
| 174                     | 17.911 | 17.892 | 17.920 | VV | 2016     | 21344  | 0.28% | 0.082% |
| 175                     | 17.942 | 17.920 | 17.974 | VV | 2212     | 57237  | 0.76% | 0.221% |
| 176                     | 18.034 | 17.974 | 18.059 | VV | 6586     | 167811 | 2.22% | 0.648% |
| 177                     | 18.123 | 18.059 | 18.159 | VV | 8920     | 223636 | 2.96% | 0.864% |
| 178                     | 18.172 | 18.159 | 18.209 | VV | 3495     | 82709  | 1.09% | 0.320% |
| 179                     | 18.263 | 18.209 | 18.304 | VV | 5976     | 148352 | 1.96% | 0.573% |
| Sum of corrected areas: |        |        |        |    | 25878925 |        |       |        |

Aromatic EPH 040620.M Fri Apr 24 06:33:58 2020