

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD040620AR\  
 Data File : FD032843.D  
 Signal(s) : FID2B.CH  
 Acq On : 06 Apr 2020 20:27  
 Sample : L2102-01  
 Misc :  
 ALS Vial : 60 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         | 4.523       | 4.431        | 4.559      | BV       | 1303           | 17506        | 0.25%          | 0.063%        |
| 2         | 4.922       | 4.889        | 4.940      | BV       | 1127           | 12766        | 0.18%          | 0.046%        |
| 3         | 4.966       | 4.940        | 4.981      | VV       | 1332           | 16194        | 0.23%          | 0.058%        |
| 4         | 5.000       | 4.981        | 5.026      | VV       | 13584          | 129752       | 1.86%          | 0.465%        |
| 5         | 5.058       | 5.026        | 5.082      | VV       | 6572           | 64847        | 0.93%          | 0.232%        |
| 6         | 5.192       | 5.142        | 5.209      | PV       | 2239           | 28378        | 0.41%          | 0.102%        |
| 7         | 5.230       | 5.209        | 5.264      | VV       | 1924           | 27350        | 0.39%          | 0.098%        |
| 8         | 5.369       | 5.334        | 5.387      | PV       | 2601           | 29151        | 0.42%          | 0.104%        |
| 9         | 5.444       | 5.387        | 5.466      | VV       | 13487          | 165326       | 2.36%          | 0.593%        |
| 10        | 5.499       | 5.466        | 5.526      | VV       | 6787           | 77357        | 1.11%          | 0.277%        |
| 11        | 5.565       | 5.526        | 5.607      | VV       | 2488           | 46188        | 0.66%          | 0.166%        |
| 12        | 5.953       | 5.884        | 6.026      | BV       | 1386           | 28107        | 0.40%          | 0.101%        |
| 13        | 6.100       | 6.069        | 6.136      | BB       | 1310           | 19681        | 0.28%          | 0.071%        |
| 14        | 6.191       | 6.164        | 6.336      | BB       | 141444         | 1437851      | 20.57%         | 5.154%        |
| 15        | 6.378       | 6.341        | 6.409      | BV       | 3740           | 38364        | 0.55%          | 0.138%        |
| 16        | 7.156       | 7.124        | 7.207      | PV       | 10864          | 122951       | 1.76%          | 0.441%        |
| 17        | 7.234       | 7.207        | 7.264      | VV       | 2833           | 36030        | 0.52%          | 0.129%        |
| 18        | 7.287       | 7.264        | 7.337      | VV       | 3656           | 48815        | 0.70%          | 0.175%        |
| 19        | 7.360       | 7.337        | 7.412      | VV       | 5021           | 62600        | 0.90%          | 0.224%        |
| 20        | 7.445       | 7.412        | 7.469      | PV       | 895            | 14973        | 0.21%          | 0.054%        |
| 21        | 7.503       | 7.469        | 7.533      | VV       | 2059           | 33635        | 0.48%          | 0.121%        |
| 22        | 7.557       | 7.533        | 7.577      | VV       | 13525          | 149244       | 2.13%          | 0.535%        |
| 23        | 7.608       | 7.577        | 7.682      | VV       | 700831         | 6990783      | 100.00%        | 25.060%       |
| 24        | 7.701       | 7.682        | 7.710      | VV       | 3574           | 43666        | 0.62%          | 0.157%        |
| 25        | 7.725       | 7.710        | 7.766      | VV       | 5526           | 77407        | 1.11%          | 0.277%        |
| 26        | 7.791       | 7.766        | 7.829      | VV       | 2082           | 30307        | 0.43%          | 0.109%        |
| 27        | 7.914       | 7.882        | 7.937      | PV       | 903            | 11075        | 0.16%          | 0.040%        |
| 28        | 8.162       | 8.142        | 8.204      | VV       | 2427           | 28109        | 0.40%          | 0.101%        |
| 29        | 8.227       | 8.204        | 8.246      | PV       | 728            | 9002         | 0.13%          | 0.032%        |
| 30        | 8.469       | 8.426        | 8.681      | BV       | 450599         | 4747572      | 67.91%         | 17.018%       |
| 31        | 8.697       | 8.681        | 8.729      | VV       | 863            | 17916        | 0.26%          | 0.064%        |
| 32        | 8.751       | 8.729        | 8.799      | VB       | 1732           | 23136        | 0.33%          | 0.083%        |
| 33        | 8.890       | 8.827        | 8.938      | BV       | 22993          | 296695       | 4.24%          | 1.064%        |
| 34        | 8.996       | 8.938        | 9.051      | VV       | 7373           | 132417       | 1.89%          | 0.475%        |
| 35        | 9.070       | 9.051        | 9.097      | VV       | 1817           | 20123        | 0.29%          | 0.072%        |
| 36        | 9.118       | 9.097        | 9.149      | PV       | 1229           | 19562        | 0.28%          | 0.070%        |

|    |        |        |        |    | rteres |         |        |         |
|----|--------|--------|--------|----|--------|---------|--------|---------|
| 37 | 9.195  | 9.149  | 9.246  | VV | 1794   | 43422   | 0.62%  | 0.156%  |
| 38 | 9.273  | 9.246  | 9.289  | VV | 1744   | 21790   | 0.31%  | 0.078%  |
| 39 | 9.306  | 9.289  | 9.321  | VV | 1586   | 17673   | 0.25%  | 0.063%  |
| 40 | 9.342  | 9.321  | 9.386  | VV | 9713   | 134437  | 1.92%  | 0.482%  |
| 41 | 9.418  | 9.386  | 9.464  | VV | 3037   | 51837   | 0.74%  | 0.186%  |
| 42 | 9.491  | 9.464  | 9.515  | VV | 2580   | 39133   | 0.56%  | 0.140%  |
| 43 | 9.592  | 9.554  | 9.609  | VV | 2019   | 42964   | 0.61%  | 0.154%  |
| 44 | 9.622  | 9.609  | 9.645  | VV | 1328   | 17069   | 0.24%  | 0.061%  |
| 45 | 9.671  | 9.645  | 9.696  | VV | 2194   | 30188   | 0.43%  | 0.108%  |
| 46 | 9.753  | 9.729  | 9.801  | VV | 3611   | 42027   | 0.60%  | 0.151%  |
| 47 | 10.150 | 10.116 | 10.166 | VV | 2170   | 32160   | 0.46%  | 0.115%  |
| 48 | 10.180 | 10.166 | 10.208 | VV | 1709   | 24233   | 0.35%  | 0.087%  |
| 49 | 10.272 | 10.254 | 10.314 | VV | 881    | 16613   | 0.24%  | 0.060%  |
| 50 | 10.334 | 10.314 | 10.359 | VV | 1637   | 20119   | 0.29%  | 0.072%  |
| 51 | 10.395 | 10.359 | 10.411 | VV | 2244   | 30436   | 0.44%  | 0.109%  |
| 52 | 10.444 | 10.411 | 10.454 | VV | 1834   | 36651   | 0.52%  | 0.131%  |
| 53 | 10.487 | 10.454 | 10.517 | VV | 3620   | 69129   | 0.99%  | 0.248%  |
| 54 | 10.555 | 10.517 | 10.574 | VV | 1231   | 26153   | 0.37%  | 0.094%  |
| 55 | 10.617 | 10.574 | 10.637 | VV | 3310   | 65376   | 0.94%  | 0.234%  |
| 56 | 10.652 | 10.637 | 10.667 | VV | 1580   | 18593   | 0.27%  | 0.067%  |
| 57 | 10.709 | 10.692 | 10.729 | VV | 1366   | 19833   | 0.28%  | 0.071%  |
| 58 | 10.914 | 10.878 | 10.955 | VV | 4651   | 81774   | 1.17%  | 0.293%  |
| 59 | 10.977 | 10.955 | 11.004 | VV | 1609   | 26285   | 0.38%  | 0.094%  |
| 60 | 11.041 | 11.004 | 11.082 | VV | 1112   | 33307   | 0.48%  | 0.119%  |
| 61 | 11.102 | 11.082 | 11.132 | VV | 1228   | 24342   | 0.35%  | 0.087%  |
| 62 | 11.189 | 11.166 | 11.249 | VV | 3023   | 53752   | 0.77%  | 0.193%  |
| 63 | 11.381 | 11.366 | 11.436 | VB | 1033   | 15949   | 0.23%  | 0.057%  |
| 64 | 11.505 | 11.444 | 11.566 | BV | 620210 | 6801590 | 97.29% | 24.381% |
| 65 | 11.578 | 11.566 | 11.624 | VB | 557    | 9324    | 0.13%  | 0.033%  |
| 66 | 11.665 | 11.627 | 11.717 | BB | 4420   | 53858   | 0.77%  | 0.193%  |
| 67 | 11.852 | 11.771 | 11.894 | BV | 1980   | 35333   | 0.51%  | 0.127%  |
| 68 | 12.074 | 11.971 | 12.082 | BV | 1036   | 10629   | 0.15%  | 0.038%  |
| 69 | 12.097 | 12.082 | 12.142 | VB | 2461   | 31747   | 0.45%  | 0.114%  |
| 70 | 12.333 | 12.291 | 12.369 | VV | 2244   | 31845   | 0.46%  | 0.114%  |
| 71 | 12.435 | 12.412 | 12.456 | VV | 741    | 10755   | 0.15%  | 0.039%  |
| 72 | 12.490 | 12.456 | 12.514 | VV | 1764   | 25889   | 0.37%  | 0.093%  |
| 73 | 12.551 | 12.514 | 12.617 | VV | 2692   | 54347   | 0.78%  | 0.195%  |
| 74 | 12.847 | 12.821 | 12.872 | PV | 3057   | 40798   | 0.58%  | 0.146%  |
| 75 | 12.892 | 12.872 | 12.901 | VV | 1467   | 18370   | 0.26%  | 0.066%  |
| 76 | 12.933 | 12.901 | 13.019 | VV | 151470 | 1803216 | 25.79% | 6.464%  |
| 77 | 13.103 | 13.061 | 13.139 | BV | 736    | 19806   | 0.28%  | 0.071%  |
| 78 | 13.154 | 13.139 | 13.196 | VV | 954    | 15542   | 0.22%  | 0.056%  |
| 79 | 13.392 | 13.349 | 13.409 | PV | 531    | 7213    | 0.10%  | 0.026%  |
| 80 | 13.591 | 13.571 | 13.602 | PV | 606    | 7733    | 0.11%  | 0.028%  |
| 81 | 13.626 | 13.602 | 13.651 | VV | 1039   | 18195   | 0.26%  | 0.065%  |
| 82 | 13.708 | 13.651 | 13.734 | VV | 1157   | 34060   | 0.49%  | 0.122%  |
| 83 | 14.074 | 13.939 | 14.092 | BV | 853    | 23253   | 0.33%  | 0.083%  |
| 84 | 14.115 | 14.092 | 14.142 | VV | 4403   | 63776   | 0.91%  | 0.229%  |
| 85 | 14.243 | 14.221 | 14.257 | PV | 824    | 11813   | 0.17%  | 0.042%  |
| 86 | 14.282 | 14.257 | 14.312 | VV | 1056   | 23221   | 0.33%  | 0.083%  |
| 87 | 14.366 | 14.312 | 14.387 | VV | 732    | 21677   | 0.31%  | 0.078%  |
| 88 | 14.407 | 14.387 | 14.426 | VV | 862    | 11074   | 0.16%  | 0.040%  |
| 89 | 14.529 | 14.426 | 14.549 | PV | 877    | 21300   | 0.30%  | 0.076%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 90  | 14.636 | 14.549 | 14.651 | VV | 612    | 20918  | 0.30% | 0.075% |
| 91  | 14.658 | 14.651 | 14.674 | VV | 520    | 6094   | 0.09% | 0.022% |
| 92  | 14.721 | 14.674 | 14.732 | VV | 1139   | 23544  | 0.34% | 0.084% |
| 93  | 14.758 | 14.732 | 14.795 | VV | 1944   | 43113  | 0.62% | 0.155% |
| 94  | 14.822 | 14.795 | 14.842 | VV | 1089   | 22709  | 0.32% | 0.081% |
| 95  | 14.857 | 14.842 | 14.897 | VV | 1002   | 23627  | 0.34% | 0.085% |
| 96  | 14.917 | 14.897 | 14.931 | VV | 719    | 9983   | 0.14% | 0.036% |
| 97  | 15.027 | 14.931 | 15.074 | VV | 727    | 34603  | 0.49% | 0.124% |
| 98  | 15.091 | 15.074 | 15.122 | VV | 458    | 8140   | 0.12% | 0.029% |
| 99  | 15.156 | 15.122 | 15.246 | VV | 12207  | 227899 | 3.26% | 0.817% |
| 100 | 15.254 | 15.246 | 15.263 | VV | 334    | 2833   | 0.04% | 0.010% |
| 101 | 15.310 | 15.263 | 15.334 | VV | 2584   | 53398  | 0.76% | 0.191% |
| 102 | 15.352 | 15.334 | 15.369 | VV | 696    | 10964  | 0.16% | 0.039% |
| 103 | 15.388 | 15.369 | 15.406 | VV | 1145   | 17304  | 0.25% | 0.062% |
| 104 | 15.416 | 15.406 | 15.456 | VV | 892    | 17273  | 0.25% | 0.062% |
| 105 | 15.506 | 15.456 | 15.517 | PV | 648    | 11189  | 0.16% | 0.040% |
| 106 | 15.548 | 15.517 | 15.572 | VV | 1048   | 20532  | 0.29% | 0.074% |
| 107 | 15.583 | 15.572 | 15.600 | VV | 420    | 5209   | 0.07% | 0.019% |
| 108 | 15.684 | 15.600 | 15.725 | VV | 878    | 35722  | 0.51% | 0.128% |
| 109 | 15.747 | 15.725 | 15.760 | VV | 695    | 9717   | 0.14% | 0.035% |
| 110 | 15.799 | 15.760 | 15.842 | VV | 2216   | 54171  | 0.77% | 0.194% |
| 111 | 15.854 | 15.842 | 15.873 | VV | 1045   | 13375  | 0.19% | 0.048% |
| 112 | 15.980 | 15.873 | 16.022 | VV | 1065   | 28605  | 0.41% | 0.103% |
| 113 | 16.079 | 16.022 | 16.112 | VV | 1410   | 41893  | 0.60% | 0.150% |
| 114 | 16.132 | 16.112 | 16.144 | VV | 718    | 9211   | 0.13% | 0.033% |
| 115 | 16.176 | 16.144 | 16.209 | VV | 2590   | 52073  | 0.74% | 0.187% |
| 116 | 16.273 | 16.209 | 16.324 | PV | 4291   | 92658  | 1.33% | 0.332% |
| 117 | 16.362 | 16.324 | 16.381 | VV | 1864   | 40047  | 0.57% | 0.144% |
| 118 | 16.410 | 16.381 | 16.466 | VV | 2008   | 69985  | 1.00% | 0.251% |
| 119 | 16.482 | 16.466 | 16.517 | VV | 1379   | 26471  | 0.38% | 0.095% |
| 120 | 16.557 | 16.517 | 16.574 | VV | 1426   | 32379  | 0.46% | 0.116% |
| 121 | 16.589 | 16.574 | 16.617 | VV | 2067   | 36299  | 0.52% | 0.130% |
| 122 | 16.650 | 16.617 | 16.677 | VV | 1644   | 36862  | 0.53% | 0.132% |
| 123 | 16.699 | 16.677 | 16.707 | VV | 1256   | 15252  | 0.22% | 0.055% |
| 124 | 16.742 | 16.707 | 16.767 | VV | 3968   | 83081  | 1.19% | 0.298% |
| 125 | 16.787 | 16.767 | 16.839 | VV | 1866   | 54838  | 0.78% | 0.197% |
| 126 | 16.899 | 16.839 | 16.911 | VV | 872    | 29205  | 0.42% | 0.105% |
| 127 | 16.977 | 16.911 | 16.993 | VV | 1410   | 52508  | 0.75% | 0.188% |
| 128 | 17.053 | 16.993 | 17.076 | VV | 2837   | 84579  | 1.21% | 0.303% |
| 129 | 17.103 | 17.076 | 17.161 | VV | 2687   | 97602  | 1.40% | 0.350% |
| 130 | 17.188 | 17.161 | 17.241 | VV | 4690   | 100566 | 1.44% | 0.360% |
| 131 | 17.263 | 17.241 | 17.277 | VV | 956    | 18144  | 0.26% | 0.065% |
| 132 | 17.307 | 17.277 | 17.332 | VV | 1175   | 29082  | 0.42% | 0.104% |
| 133 | 17.362 | 17.332 | 17.402 | VV | 2755   | 55247  | 0.79% | 0.198% |
| 134 | 17.419 | 17.402 | 17.437 | VV | 1219   | 16967  | 0.24% | 0.061% |
| 135 | 17.456 | 17.437 | 17.481 | VV | 1315   | 22366  | 0.32% | 0.080% |
| 136 | 17.520 | 17.481 | 17.539 | VV | 1202   | 28321  | 0.41% | 0.102% |
| 137 | 17.554 | 17.539 | 17.571 | VV | 1404   | 20044  | 0.29% | 0.072% |
| 138 | 17.624 | 17.571 | 17.682 | VV | 6518   | 135149 | 1.93% | 0.484% |
| 139 | 17.711 | 17.682 | 17.731 | VV | 2188   | 36221  | 0.52% | 0.130% |
| 140 | 17.763 | 17.731 | 17.788 | VV | 2729   | 60890  | 0.87% | 0.218% |
| 141 | 17.811 | 17.788 | 17.847 | VV | 1425   | 37396  | 0.53% | 0.134% |

|     |        |        |        |    |                         |          |       |        |  |
|-----|--------|--------|--------|----|-------------------------|----------|-------|--------|--|
|     |        |        |        |    | rteres                  |          |       |        |  |
| 142 | 17.869 | 17.847 | 17.882 | VV | 924                     | 12199    | 0.17% | 0.044% |  |
| 143 | 17.980 | 17.882 | 18.026 | VV | 10840                   | 256702   | 3.67% | 0.920% |  |
| 144 | 18.045 | 18.026 | 18.071 | VV | 5771                    | 94554    | 1.35% | 0.339% |  |
| 145 | 18.081 | 18.071 | 18.112 | VV | 1710                    | 25808    | 0.37% | 0.093% |  |
| 146 | 18.134 | 18.112 | 18.162 | PV | 2080                    | 38006    | 0.54% | 0.136% |  |
| 147 | 18.210 | 18.162 | 18.226 | VV | 992                     | 25785    | 0.37% | 0.092% |  |
| 148 | 18.266 | 18.226 | 18.299 | VV | 1631                    | 30883    | 0.44% | 0.111% |  |
|     |        |        |        |    | Sum of corrected areas: | 27896635 |       |        |  |

Aromatic EPH 040620.M Tue Apr 07 04:06:14 2020