

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC080122AL\  
 Data File : FC060934.D  
 Signal(s) : FID1A.ch  
 Acq On : 01 Aug 2022 23:53  
 Sample : N3961-14  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 072522.M  
 Title : GC Extractables

Signal : FID1A.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         | 3.276       | 3.238        | 3.336      | VV       | 248            | 10310        | 0.15%          | 0.018%        |
| 2         | 3.795       | 3.700        | 3.846      | VV       | 186            | 10664        | 0.16%          | 0.019%        |
| 3         | 3.872       | 3.846        | 3.958      | VV       | 356            | 15575        | 0.23%          | 0.027%        |
| 4         | 5.250       | 5.126        | 5.282      | VV       | 316            | 13616        | 0.20%          | 0.024%        |
| 5         | 5.370       | 5.345        | 5.427      | VV       | 410            | 12391        | 0.18%          | 0.022%        |
| 6         | 5.579       | 5.538        | 5.650      | VV       | 415            | 14236        | 0.21%          | 0.025%        |
| 7         | 6.255       | 6.194        | 6.275      | VV       | 579            | 10901        | 0.16%          | 0.019%        |
| 8         | 6.363       | 6.305        | 6.375      | VV       | 667            | 21359        | 0.32%          | 0.038%        |
| 9         | 6.385       | 6.375        | 6.448      | VV       | 614            | 19290        | 0.28%          | 0.034%        |
| 10        | 6.473       | 6.448        | 6.541      | VV       | 703            | 18435        | 0.27%          | 0.032%        |
| 11        | 6.802       | 6.773        | 7.056      | VV       | 488759         | 6778944      | 100.00%        | 11.913%       |
| 12        | 7.071       | 7.056        | 7.124      | VV       | 1273           | 46534        | 0.69%          | 0.082%        |
| 13        | 7.142       | 7.124        | 7.265      | VV       | 1270           | 76334        | 1.13%          | 0.134%        |
| 14        | 7.318       | 7.265        | 7.381      | VV       | 2207           | 71115        | 1.05%          | 0.125%        |
| 15        | 7.426       | 7.381        | 7.437      | VV       | 685            | 20323        | 0.30%          | 0.036%        |
| 16        | 7.473       | 7.437        | 7.521      | VV       | 1049           | 35762        | 0.53%          | 0.063%        |
| 17        | 7.537       | 7.521        | 7.581      | VV       | 445            | 10821        | 0.16%          | 0.019%        |
| 18        | 7.623       | 7.581        | 7.823      | VV       | 241320         | 4455617      | 65.73%         | 7.830%        |
| 19        | 7.837       | 7.823        | 7.889      | VV       | 2856           | 88720        | 1.31%          | 0.156%        |
| 20        | 7.897       | 7.889        | 8.002      | VV       | 1685           | 80360        | 1.19%          | 0.141%        |
| 21        | 8.017       | 8.002        | 8.033      | VV       | 1001           | 17940        | 0.26%          | 0.032%        |
| 22        | 8.118       | 8.033        | 8.188      | VV       | 2399           | 113185       | 1.67%          | 0.199%        |
| 23        | 8.199       | 8.188        | 8.261      | VV       | 683            | 22206        | 0.33%          | 0.039%        |
| 24        | 8.303       | 8.261        | 8.315      | VV       | 478            | 12437        | 0.18%          | 0.022%        |
| 25        | 8.327       | 8.315        | 8.385      | VV       | 457            | 16799        | 0.25%          | 0.030%        |
| 26        | 8.471       | 8.408        | 8.507      | VV       | 581            | 24306        | 0.36%          | 0.043%        |
| 27        | 8.611       | 8.581        | 8.644      | VV       | 835            | 22480        | 0.33%          | 0.040%        |
| 28        | 8.663       | 8.644        | 8.708      | VV       | 539            | 12900        | 0.19%          | 0.023%        |
| 29        | 8.878       | 8.828        | 8.955      | VV       | 1155           | 29563        | 0.44%          | 0.052%        |
| 30        | 9.251       | 9.178        | 9.282      | PV       | 478            | 11062        | 0.16%          | 0.019%        |
| 31        | 9.596       | 9.552        | 9.625      | VV       | 1438           | 26903        | 0.40%          | 0.047%        |
| 32        | 9.665       | 9.625        | 9.698      | VV       | 1069           | 22206        | 0.33%          | 0.039%        |
| 33        | 9.730       | 9.698        | 9.793      | VV       | 654            | 27172        | 0.40%          | 0.048%        |
| 34        | 9.815       | 9.793        | 9.884      | VV       | 874            | 21610        | 0.32%          | 0.038%        |
| 35        | 9.928       | 9.884        | 9.971      | VV       | 2082           | 64281        | 0.95%          | 0.113%        |
| 36        | 9.989       | 9.971        | 10.065     | VV       | 1467           | 57268        | 0.84%          | 0.101%        |

|    |        |        |        |    |        |         |        |         |
|----|--------|--------|--------|----|--------|---------|--------|---------|
|    |        |        |        |    | rteres |         |        |         |
| 37 | 10.075 | 10.065 | 10.154 | VV | 590    | 18570   | 0.27%  | 0.033%  |
| 38 | 10.282 | 10.250 | 10.337 | PV | 1463   | 25124   | 0.37%  | 0.044%  |
| 39 | 10.401 | 10.337 | 10.430 | VV | 1587   | 33891   | 0.50%  | 0.060%  |
| 40 | 10.450 | 10.430 | 10.466 | VV | 947    | 17730   | 0.26%  | 0.031%  |
| 41 | 10.484 | 10.466 | 10.505 | VV | 1341   | 21622   | 0.32%  | 0.038%  |
| 42 | 10.526 | 10.505 | 10.574 | VV | 1208   | 22430   | 0.33%  | 0.039%  |
| 43 | 10.633 | 10.574 | 10.763 | VV | 512027 | 6291835 | 92.81% | 11.057% |
| 44 | 10.783 | 10.763 | 10.808 | VV | 1719   | 40135   | 0.59%  | 0.071%  |
| 45 | 10.828 | 10.808 | 10.851 | VV | 1514   | 35978   | 0.53%  | 0.063%  |
| 46 | 10.869 | 10.851 | 10.905 | VV | 1479   | 35722   | 0.53%  | 0.063%  |
| 47 | 10.935 | 10.905 | 10.996 | VV | 1634   | 35143   | 0.52%  | 0.062%  |
| 48 | 11.018 | 10.996 | 11.032 | VV | 884    | 11717   | 0.17%  | 0.021%  |
| 49 | 11.042 | 11.032 | 11.068 | VV | 760    | 11273   | 0.17%  | 0.020%  |
| 50 | 11.128 | 11.108 | 11.157 | VV | 1927   | 36046   | 0.53%  | 0.063%  |
| 51 | 11.184 | 11.157 | 11.230 | VV | 2520   | 65301   | 0.96%  | 0.115%  |
| 52 | 11.261 | 11.230 | 11.358 | VV | 35528  | 514565  | 7.59%  | 0.904%  |
| 53 | 11.375 | 11.358 | 11.390 | VV | 964    | 16254   | 0.24%  | 0.029%  |
| 54 | 11.405 | 11.390 | 11.428 | VV | 897    | 17411   | 0.26%  | 0.031%  |
| 55 | 11.474 | 11.428 | 11.521 | VV | 1094   | 44874   | 0.66%  | 0.079%  |
| 56 | 11.558 | 11.521 | 11.633 | VV | 3989   | 146523  | 2.16%  | 0.257%  |
| 57 | 11.660 | 11.633 | 11.805 | VV | 17651  | 428283  | 6.32%  | 0.753%  |
| 58 | 11.854 | 11.805 | 11.898 | VV | 1318   | 47283   | 0.70%  | 0.083%  |
| 59 | 11.948 | 11.898 | 11.967 | VV | 19576  | 299309  | 4.42%  | 0.526%  |
| 60 | 11.998 | 11.967 | 12.061 | VV | 390778 | 4872151 | 71.87% | 8.562%  |
| 61 | 12.079 | 12.061 | 12.132 | VV | 1940   | 57481   | 0.85%  | 0.101%  |
| 62 | 12.157 | 12.132 | 12.204 | VV | 2206   | 41941   | 0.62%  | 0.074%  |
| 63 | 12.255 | 12.204 | 12.271 | VV | 2727   | 50045   | 0.74%  | 0.088%  |
| 64 | 12.296 | 12.271 | 12.372 | VV | 6476   | 186788  | 2.76%  | 0.328%  |
| 65 | 12.387 | 12.372 | 12.405 | VV | 1601   | 27604   | 0.41%  | 0.049%  |
| 66 | 12.453 | 12.405 | 12.500 | VV | 8713   | 186395  | 2.75%  | 0.328%  |
| 67 | 12.530 | 12.500 | 12.546 | VV | 2191   | 47298   | 0.70%  | 0.083%  |
| 68 | 12.565 | 12.546 | 12.652 | VV | 2687   | 81985   | 1.21%  | 0.144%  |
| 69 | 12.703 | 12.652 | 12.755 | VV | 3231   | 114940  | 1.70%  | 0.202%  |
| 70 | 12.811 | 12.755 | 12.841 | VV | 2765   | 73267   | 1.08%  | 0.129%  |
| 71 | 12.858 | 12.841 | 12.925 | VV | 1625   | 47635   | 0.70%  | 0.084%  |
| 72 | 12.944 | 12.925 | 12.980 | VV | 670    | 13877   | 0.20%  | 0.024%  |
| 73 | 13.156 | 13.098 | 13.192 | PV | 2144   | 48505   | 0.72%  | 0.085%  |
| 74 | 13.276 | 13.192 | 13.304 | VV | 3342   | 83303   | 1.23%  | 0.146%  |
| 75 | 13.335 | 13.304 | 13.429 | VV | 3707   | 134738  | 1.99%  | 0.237%  |
| 76 | 13.457 | 13.429 | 13.477 | VV | 2592   | 45596   | 0.67%  | 0.080%  |
| 77 | 13.506 | 13.477 | 13.539 | VV | 3979   | 107602  | 1.59%  | 0.189%  |
| 78 | 13.556 | 13.539 | 13.589 | VV | 2987   | 63977   | 0.94%  | 0.112%  |
| 79 | 13.605 | 13.589 | 13.631 | VV | 1393   | 29126   | 0.43%  | 0.051%  |
| 80 | 13.658 | 13.631 | 13.689 | VV | 2751   | 61643   | 0.91%  | 0.108%  |
| 81 | 13.707 | 13.689 | 13.748 | VV | 1674   | 34888   | 0.51%  | 0.061%  |
| 82 | 13.812 | 13.748 | 13.833 | VV | 16754  | 276908  | 4.08%  | 0.487%  |
| 83 | 13.854 | 13.833 | 13.941 | VV | 15468  | 383901  | 5.66%  | 0.675%  |
| 84 | 13.966 | 13.941 | 14.009 | VV | 2518   | 62149   | 0.92%  | 0.109%  |
| 85 | 14.029 | 14.009 | 14.085 | VV | 1157   | 32061   | 0.47%  | 0.056%  |
| 86 | 14.133 | 14.085 | 14.153 | VV | 1079   | 30686   | 0.45%  | 0.054%  |
| 87 | 14.209 | 14.153 | 14.289 | VV | 23498  | 539353  | 7.96%  | 0.948%  |
| 88 | 14.311 | 14.289 | 14.339 | VV | 4326   | 72309   | 1.07%  | 0.127%  |
| 89 | 14.375 | 14.339 | 14.424 | VV | 6056   | 112411  | 1.66%  | 0.198%  |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
|     |        |        |        |    | rteres |         |        |        |
| 90  | 14.442 | 14.424 | 14.459 | VV | 844    | 12689   | 0.19%  | 0.022% |
| 91  | 14.487 | 14.459 | 14.512 | VV | 4054   | 70162   | 1.03%  | 0.123% |
| 92  | 14.529 | 14.512 | 14.561 | VV | 2026   | 45000   | 0.66%  | 0.079% |
| 93  | 14.582 | 14.561 | 14.608 | VV | 2911   | 57352   | 0.85%  | 0.101% |
| 94  | 14.630 | 14.608 | 14.651 | VV | 1949   | 44075   | 0.65%  | 0.077% |
| 95  | 14.664 | 14.651 | 14.706 | VV | 1674   | 42139   | 0.62%  | 0.074% |
| 96  | 14.729 | 14.706 | 14.774 | VV | 1316   | 38206   | 0.56%  | 0.067% |
| 97  | 14.801 | 14.774 | 14.851 | VV | 3392   | 64523   | 0.95%  | 0.113% |
| 98  | 14.873 | 14.851 | 14.921 | VV | 1301   | 30474   | 0.45%  | 0.054% |
| 99  | 15.026 | 14.938 | 15.041 | PV | 678    | 17083   | 0.25%  | 0.030% |
| 100 | 15.095 | 15.041 | 15.131 | VV | 2457   | 68664   | 1.01%  | 0.121% |
| 101 | 15.202 | 15.131 | 15.246 | VV | 5403   | 158691  | 2.34%  | 0.279% |
| 102 | 15.271 | 15.246 | 15.321 | VV | 6300   | 117332  | 1.73%  | 0.206% |
| 103 | 15.350 | 15.321 | 15.470 | VV | 23468  | 647248  | 9.55%  | 1.137% |
| 104 | 15.497 | 15.470 | 15.518 | VV | 3213   | 53785   | 0.79%  | 0.095% |
| 105 | 15.531 | 15.518 | 15.578 | VV | 2077   | 42935   | 0.63%  | 0.075% |
| 106 | 15.607 | 15.578 | 15.641 | PV | 1747   | 34046   | 0.50%  | 0.060% |
| 107 | 15.672 | 15.641 | 15.709 | VV | 14127  | 264652  | 3.90%  | 0.465% |
| 108 | 15.740 | 15.709 | 15.835 | VV | 13528  | 446196  | 6.58%  | 0.784% |
| 109 | 15.860 | 15.835 | 15.926 | VV | 3427   | 88092   | 1.30%  | 0.155% |
| 110 | 15.988 | 15.926 | 16.036 | VV | 2174   | 78217   | 1.15%  | 0.137% |
| 111 | 16.047 | 16.036 | 16.075 | VV | 1145   | 16898   | 0.25%  | 0.030% |
| 112 | 16.123 | 16.075 | 16.146 | VV | 6353   | 139796  | 2.06%  | 0.246% |
| 113 | 16.168 | 16.146 | 16.198 | VV | 9798   | 154002  | 2.27%  | 0.271% |
| 114 | 16.246 | 16.198 | 16.305 | VV | 3275   | 87438   | 1.29%  | 0.154% |
| 115 | 16.351 | 16.305 | 16.372 | PV | 903    | 21097   | 0.31%  | 0.037% |
| 116 | 16.415 | 16.372 | 16.481 | VV | 1370   | 50746   | 0.75%  | 0.089% |
| 117 | 16.509 | 16.481 | 16.534 | VV | 1078   | 19722   | 0.29%  | 0.035% |
| 118 | 16.593 | 16.534 | 16.629 | PV | 5267   | 116472  | 1.72%  | 0.205% |
| 119 | 16.657 | 16.629 | 16.671 | VV | 1226   | 20877   | 0.31%  | 0.037% |
| 120 | 16.693 | 16.671 | 16.728 | VV | 4267   | 81171   | 1.20%  | 0.143% |
| 121 | 16.768 | 16.728 | 16.785 | VV | 1347   | 39882   | 0.59%  | 0.070% |
| 122 | 16.809 | 16.785 | 16.835 | VV | 3574   | 66587   | 0.98%  | 0.117% |
| 123 | 16.898 | 16.851 | 16.941 | VV | 5041   | 146529  | 2.16%  | 0.258% |
| 124 | 16.977 | 16.941 | 16.990 | VV | 15576  | 262644  | 3.87%  | 0.462% |
| 125 | 17.008 | 16.990 | 17.054 | VV | 19848  | 425773  | 6.28%  | 0.748% |
| 126 | 17.076 | 17.054 | 17.084 | VV | 3381   | 57515   | 0.85%  | 0.101% |
| 127 | 17.111 | 17.084 | 17.189 | VV | 13298  | 417214  | 6.15%  | 0.733% |
| 128 | 17.201 | 17.189 | 17.229 | VV | 2601   | 50279   | 0.74%  | 0.088% |
| 129 | 17.254 | 17.229 | 17.270 | VV | 3816   | 67916   | 1.00%  | 0.119% |
| 130 | 17.291 | 17.270 | 17.305 | VV | 3400   | 67612   | 1.00%  | 0.119% |
| 131 | 17.314 | 17.305 | 17.331 | VV | 3094   | 45433   | 0.67%  | 0.080% |
| 132 | 17.362 | 17.331 | 17.381 | VV | 11625  | 238358  | 3.52%  | 0.419% |
| 133 | 17.405 | 17.381 | 17.423 | VV | 16278  | 319907  | 4.72%  | 0.562% |
| 134 | 17.449 | 17.423 | 17.485 | VV | 43492  | 740356  | 10.92% | 1.301% |
| 135 | 17.540 | 17.485 | 17.562 | VV | 13136  | 384783  | 5.68%  | 0.676% |
| 136 | 17.574 | 17.562 | 17.610 | VV | 10515  | 198753  | 2.93%  | 0.349% |
| 137 | 17.644 | 17.610 | 17.676 | VV | 7256   | 203414  | 3.00%  | 0.357% |
| 138 | 17.699 | 17.676 | 17.724 | VV | 6940   | 152063  | 2.24%  | 0.267% |
| 139 | 17.784 | 17.724 | 17.847 | VV | 29712  | 1076380 | 15.88% | 1.892% |
| 140 | 17.886 | 17.847 | 17.964 | VV | 11914  | 594802  | 8.77%  | 1.045% |
| 141 | 18.007 | 17.964 | 18.019 | VV | 7652   | 205797  | 3.04%  | 0.362% |

|     |        |        |        |     |                         |          |        |        |
|-----|--------|--------|--------|-----|-------------------------|----------|--------|--------|
|     |        |        |        |     | rters                   |          |        |        |
| 142 | 18.038 | 18.019 | 18.074 | VV  | 8145                    | 226247   | 3.34%  | 0.398% |
| 143 | 18.095 | 18.074 | 18.127 | VV  | 6448                    | 175914   | 2.59%  | 0.309% |
| 144 | 18.180 | 18.127 | 18.210 | VV  | 11539                   | 348584   | 5.14%  | 0.613% |
| 145 | 18.238 | 18.210 | 18.259 | VV  | 12304                   | 252780   | 3.73%  | 0.444% |
| 146 | 18.288 | 18.259 | 18.315 | VV  | 14290                   | 348135   | 5.14%  | 0.612% |
| 147 | 18.339 | 18.315 | 18.371 | VV  | 15926                   | 384194   | 5.67%  | 0.675% |
| 148 | 18.387 | 18.371 | 18.408 | VV  | 8323                    | 174581   | 2.58%  | 0.307% |
| 149 | 18.455 | 18.408 | 18.476 | VV  | 10837                   | 380454   | 5.61%  | 0.669% |
| 150 | 18.492 | 18.476 | 18.506 | VV  | 11037                   | 191333   | 2.82%  | 0.336% |
| 151 | 18.540 | 18.506 | 18.589 | VV  | 25803                   | 824480   | 12.16% | 1.449% |
| 152 | 18.602 | 18.589 | 18.640 | VV  | 12780                   | 329235   | 4.86%  | 0.579% |
| 153 | 18.650 | 18.640 | 18.735 | VV  | 8435                    | 433333   | 6.39%  | 0.762% |
| 154 | 18.752 | 18.735 | 18.765 | VV  | 7174                    | 125726   | 1.85%  | 0.221% |
| 155 | 18.825 | 18.765 | 18.857 | VV  | 10087                   | 461181   | 6.80%  | 0.810% |
| 156 | 18.890 | 18.857 | 18.902 | VV  | 10946                   | 253536   | 3.74%  | 0.446% |
| 157 | 18.929 | 18.902 | 18.984 | VV  | 13568                   | 554855   | 8.18%  | 0.975% |
| 158 | 19.014 | 18.984 | 19.037 | VV  | 10897                   | 311176   | 4.59%  | 0.547% |
| 159 | 19.090 | 19.037 | 19.121 | VV  | 11887                   | 497988   | 7.35%  | 0.875% |
| 160 | 19.202 | 19.121 | 19.215 | VV  | 10962                   | 564583   | 8.33%  | 0.992% |
| 161 | 19.248 | 19.215 | 19.257 | VV  | 12789                   | 297574   | 4.39%  | 0.523% |
| 162 | 19.276 | 19.257 | 19.401 | VV  | 13158                   | 1016257  | 14.99% | 1.786% |
| 163 | 19.410 | 19.401 | 19.436 | VV  | 10610                   | 214541   | 3.16%  | 0.377% |
| 164 | 19.600 | 19.436 | 19.625 | VV  | 16552                   | 1521085  | 22.44% | 2.673% |
| 165 | 19.674 | 19.625 | 19.714 | VV  | 16385                   | 847100   | 12.50% | 1.489% |
| 166 | 19.911 | 19.714 | 19.985 | VV  | 30571                   | 3688517  | 54.41% | 6.482% |
| 167 | 19.998 | 19.985 | 20.041 | VV  | 23188                   | 763911   | 11.27% | 1.342% |
| 168 | 20.222 | 20.041 | 20.241 | VV  | 36379                   | 3448312  | 50.87% | 6.060% |
| 169 | 20.272 | 20.241 | 20.281 | VBA | 36751                   | 925233   | 13.65% | 1.626% |
|     |        |        |        |     | Sum of corrected areas: | 56903830 |        |        |

Aliphatic EPH 072522.M Tue Aug 02 12:00:51 2022