

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC011223AL\  
 Data File : FC062634.D  
 Signal(s) : FID1A.ch  
 Acq On : 12 Jan 2023 21:22  
 Sample : 01056-04  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 010523.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         | 4.636       | 4.624        | 4.747      | VV       | 492            | 12361        | 0.47%          | 0.194%        |
| 2         | 5.015       | 4.997        | 5.049      | VV       | 1077           | 13304        | 0.50%          | 0.209%        |
| 3         | 6.402       | 6.371        | 6.448      | PV       | 8111           | 96502        | 3.66%          | 1.513%        |
| 4         | 6.488       | 6.448        | 6.501      | VV       | 705            | 18159        | 0.69%          | 0.285%        |
| 5         | 6.516       | 6.501        | 6.533      | VV       | 682            | 11959        | 0.45%          | 0.187%        |
| 6         | 6.551       | 6.533        | 6.578      | VV       | 761            | 16887        | 0.64%          | 0.265%        |
| 7         | 6.624       | 6.607        | 6.671      | VV       | 494            | 14136        | 0.54%          | 0.222%        |
| 8         | 6.743       | 6.733        | 6.791      | VV       | 379            | 10552        | 0.40%          | 0.165%        |
| 9         | 6.844       | 6.791        | 6.871      | VV       | 439            | 15826        | 0.60%          | 0.248%        |
| 10        | 6.898       | 6.871        | 6.928      | VV       | 552            | 15335        | 0.58%          | 0.240%        |
| 11        | 6.947       | 6.928        | 6.996      | VV       | 560            | 17376        | 0.66%          | 0.272%        |
| 12        | 7.022       | 6.996        | 7.048      | VV       | 595            | 12922        | 0.49%          | 0.203%        |
| 13        | 7.185       | 7.158        | 7.221      | VV       | 970            | 18699        | 0.71%          | 0.293%        |
| 14        | 7.244       | 7.221        | 7.274      | VV       | 376            | 10811        | 0.41%          | 0.169%        |
| 15        | 7.325       | 7.274        | 7.348      | VV       | 608            | 18932        | 0.72%          | 0.297%        |
| 16        | 7.467       | 7.444        | 7.509      | VV       | 433            | 13635        | 0.52%          | 0.214%        |
| 17        | 7.540       | 7.509        | 7.561      | VV       | 418            | 11396        | 0.43%          | 0.179%        |
| 18        | 7.587       | 7.561        | 7.627      | VV       | 686            | 17759        | 0.67%          | 0.278%        |
| 19        | 7.654       | 7.627        | 7.664      | VV       | 578            | 10078        | 0.38%          | 0.158%        |
| 20        | 7.686       | 7.664        | 7.736      | VV       | 652            | 20963        | 0.80%          | 0.329%        |
| 21        | 7.753       | 7.736        | 7.793      | VV       | 556            | 15670        | 0.59%          | 0.246%        |
| 22        | 7.854       | 7.828        | 7.869      | VV       | 543            | 11027        | 0.42%          | 0.173%        |
| 23        | 7.897       | 7.869        | 7.922      | VV       | 796            | 17901        | 0.68%          | 0.281%        |
| 24        | 7.950       | 7.922        | 8.008      | VV       | 2301           | 44228        | 1.68%          | 0.693%        |
| 25        | 8.022       | 8.008        | 8.075      | VV       | 549            | 18634        | 0.71%          | 0.292%        |
| 26        | 8.106       | 8.075        | 8.124      | VV       | 925            | 18710        | 0.71%          | 0.293%        |
| 27        | 8.198       | 8.172        | 8.278      | VV       | 3167           | 67377        | 2.56%          | 1.056%        |
| 28        | 8.293       | 8.278        | 8.348      | VV       | 702            | 26002        | 0.99%          | 0.408%        |
| 29        | 8.389       | 8.379        | 8.410      | VV       | 596            | 10015        | 0.38%          | 0.157%        |
| 30        | 8.434       | 8.410        | 8.463      | VV       | 672            | 17296        | 0.66%          | 0.271%        |
| 31        | 8.533       | 8.479        | 8.544      | VV       | 728            | 23568        | 0.89%          | 0.369%        |
| 32        | 8.571       | 8.544        | 8.618      | VV       | 772            | 30046        | 1.14%          | 0.471%        |
| 33        | 8.661       | 8.618        | 8.671      | VV       | 785            | 21268        | 0.81%          | 0.333%        |
| 34        | 8.691       | 8.671        | 8.714      | VV       | 815            | 18950        | 0.72%          | 0.297%        |
| 35        | 8.741       | 8.714        | 8.784      | VV       | 927            | 32522        | 1.23%          | 0.510%        |
| 36        | 8.797       | 8.784        | 8.834      | VV       | 754            | 20177        | 0.77%          | 0.316%        |

|    |        |        |        |    |        |         |         |         |
|----|--------|--------|--------|----|--------|---------|---------|---------|
|    |        |        |        |    | rteres |         |         |         |
| 37 | 8.846  | 8.834  | 8.875  | VV | 704    | 15749   | 0.60%   | 0.247%  |
| 38 | 8.922  | 8.875  | 8.938  | VV | 1068   | 30383   | 1.15%   | 0.476%  |
| 39 | 8.945  | 8.938  | 8.968  | VV | 1084   | 16758   | 0.64%   | 0.263%  |
| 40 | 8.980  | 8.968  | 9.003  | VV | 801    | 15708   | 0.60%   | 0.246%  |
| 41 | 9.036  | 9.003  | 9.093  | VV | 1290   | 46252   | 1.75%   | 0.725%  |
| 42 | 9.111  | 9.093  | 9.138  | VV | 768    | 17980   | 0.68%   | 0.282%  |
| 43 | 9.158  | 9.138  | 9.184  | VV | 765    | 18425   | 0.70%   | 0.289%  |
| 44 | 9.203  | 9.184  | 9.224  | VV | 738    | 16025   | 0.61%   | 0.251%  |
| 45 | 9.261  | 9.224  | 9.294  | VV | 743    | 29115   | 1.10%   | 0.456%  |
| 46 | 9.322  | 9.294  | 9.363  | VV | 828    | 28736   | 1.09%   | 0.450%  |
| 47 | 9.390  | 9.363  | 9.424  | VV | 931    | 26009   | 0.99%   | 0.408%  |
| 48 | 9.439  | 9.424  | 9.480  | VV | 717    | 21179   | 0.80%   | 0.332%  |
| 49 | 9.530  | 9.508  | 9.561  | VV | 750    | 20316   | 0.77%   | 0.318%  |
| 50 | 9.581  | 9.561  | 9.625  | VV | 1243   | 28932   | 1.10%   | 0.453%  |
| 51 | 9.671  | 9.650  | 9.701  | VV | 597    | 16724   | 0.63%   | 0.262%  |
| 52 | 9.723  | 9.701  | 9.777  | VV | 871    | 29883   | 1.13%   | 0.468%  |
| 53 | 9.802  | 9.777  | 9.881  | VV | 1589   | 49440   | 1.88%   | 0.775%  |
| 54 | 9.923  | 9.908  | 9.962  | VV | 599    | 17655   | 0.67%   | 0.277%  |
| 55 | 9.974  | 9.962  | 10.021 | VV | 563    | 16541   | 0.63%   | 0.259%  |
| 56 | 10.075 | 10.021 | 10.108 | VV | 554    | 24812   | 0.94%   | 0.389%  |
| 57 | 10.124 | 10.108 | 10.151 | VV | 585    | 13385   | 0.51%   | 0.210%  |
| 58 | 10.187 | 10.151 | 10.219 | VV | 731    | 23898   | 0.91%   | 0.375%  |
| 59 | 10.237 | 10.219 | 10.254 | VV | 607    | 11381   | 0.43%   | 0.178%  |
| 60 | 10.275 | 10.254 | 10.298 | VV | 636    | 13906   | 0.53%   | 0.218%  |
| 61 | 10.337 | 10.321 | 10.361 | VV | 522    | 11333   | 0.43%   | 0.178%  |
| 62 | 10.395 | 10.361 | 10.424 | VV | 540    | 18287   | 0.69%   | 0.287%  |
| 63 | 10.484 | 10.424 | 10.514 | VV | 608    | 28864   | 1.09%   | 0.452%  |
| 64 | 10.541 | 10.514 | 10.574 | VV | 734    | 21111   | 0.80%   | 0.331%  |
| 65 | 10.621 | 10.574 | 10.641 | VV | 589    | 20105   | 0.76%   | 0.315%  |
| 66 | 10.665 | 10.641 | 10.704 | VV | 662    | 19356   | 0.73%   | 0.303%  |
| 67 | 10.721 | 10.704 | 10.815 | VV | 474    | 26671   | 1.01%   | 0.418%  |
| 68 | 10.859 | 10.838 | 10.891 | VV | 501    | 13857   | 0.53%   | 0.217%  |
| 69 | 10.912 | 10.891 | 10.944 | VV | 501    | 14366   | 0.54%   | 0.225%  |
| 70 | 10.964 | 10.944 | 10.989 | VV | 570    | 13063   | 0.50%   | 0.205%  |
| 71 | 11.045 | 11.026 | 11.087 | VV | 623    | 15745   | 0.60%   | 0.247%  |
| 72 | 11.174 | 11.140 | 11.220 | VV | 1182   | 28577   | 1.08%   | 0.448%  |
| 73 | 11.243 | 11.220 | 11.311 | VV | 1492   | 34525   | 1.31%   | 0.541%  |
| 74 | 11.337 | 11.311 | 11.383 | VV | 576    | 16371   | 0.62%   | 0.257%  |
| 75 | 11.636 | 11.624 | 11.681 | VV | 436    | 11457   | 0.43%   | 0.180%  |
| 76 | 11.715 | 11.681 | 11.745 | VV | 427    | 12868   | 0.49%   | 0.202%  |
| 77 | 11.879 | 11.833 | 11.888 | VV | 374    | 10253   | 0.39%   | 0.161%  |
| 78 | 11.913 | 11.888 | 11.941 | VV | 442    | 11683   | 0.44%   | 0.183%  |
| 79 | 12.050 | 12.031 | 12.110 | VV | 385    | 13406   | 0.51%   | 0.210%  |
| 80 | 12.165 | 12.110 | 12.194 | VV | 456    | 17344   | 0.66%   | 0.272%  |
| 81 | 12.360 | 12.297 | 12.448 | VV | 432    | 22671   | 0.86%   | 0.355%  |
| 82 | 12.494 | 12.464 | 12.521 | VV | 646    | 11372   | 0.43%   | 0.178%  |
| 83 | 12.551 | 12.521 | 12.599 | VV | 1298   | 21082   | 0.80%   | 0.330%  |
| 84 | 12.996 | 12.953 | 13.138 | VV | 214368 | 2636653 | 100.00% | 41.326% |
| 85 | 13.160 | 13.138 | 13.204 | VV | 489    | 17409   | 0.66%   | 0.273%  |
| 86 | 13.223 | 13.204 | 13.326 | VV | 446    | 18745   | 0.71%   | 0.294%  |
| 87 | 13.606 | 13.507 | 13.647 | VV | 238    | 12874   | 0.49%   | 0.202%  |
| 88 | 13.748 | 13.721 | 13.825 | VV | 1071   | 19864   | 0.75%   | 0.311%  |
| 89 | 14.185 | 14.118 | 14.284 | VV | 732    | 21572   | 0.82%   | 0.338%  |

|                         |        |        |        |    |        |         |        |        |
|-------------------------|--------|--------|--------|----|--------|---------|--------|--------|
|                         |        |        |        |    | rteres |         |        |        |
| 90                      | 14.310 | 14.284 | 14.341 | VV | 751    | 13024   | 0.49%  | 0.204% |
| 91                      | 14.850 | 14.820 | 14.918 | VV | 1659   | 30127   | 1.14%  | 0.472% |
| 92                      | 15.370 | 15.338 | 15.425 | VV | 1236   | 20533   | 0.78%  | 0.322% |
| 93                      | 15.869 | 15.813 | 15.961 | VV | 1606   | 31560   | 1.20%  | 0.495% |
| 94                      | 16.350 | 16.298 | 16.410 | VV | 1294   | 26446   | 1.00%  | 0.415% |
| 95                      | 16.817 | 16.757 | 16.851 | VV | 1542   | 29232   | 1.11%  | 0.458% |
| 96                      | 17.266 | 17.171 | 17.358 | VV | 1552   | 31761   | 1.20%  | 0.498% |
| 97                      | 17.703 | 17.621 | 17.738 | VV | 1764   | 31152   | 1.18%  | 0.488% |
| 98                      | 17.842 | 17.808 | 17.901 | VV | 417    | 10792   | 0.41%  | 0.169% |
| 99                      | 18.125 | 17.993 | 18.184 | VV | 1612   | 34514   | 1.31%  | 0.541% |
| 100                     | 18.533 | 18.484 | 18.574 | PV | 1565   | 29822   | 1.13%  | 0.467% |
| 101                     | 18.930 | 18.809 | 19.001 | VV | 1322   | 28013   | 1.06%  | 0.439% |
| 102                     | 19.154 | 19.045 | 19.191 | VV | 279    | 15658   | 0.59%  | 0.245% |
| 103                     | 19.314 | 19.191 | 19.378 | VV | 1280   | 42277   | 1.60%  | 0.663% |
| 104                     | 19.516 | 19.378 | 19.533 | VV | 495    | 32267   | 1.22%  | 0.506% |
| 105                     | 19.544 | 19.533 | 19.571 | VV | 493    | 10047   | 0.38%  | 0.157% |
| 106                     | 19.628 | 19.571 | 19.641 | VV | 567    | 20870   | 0.79%  | 0.327% |
| 107                     | 19.688 | 19.641 | 19.733 | VV | 1311   | 41937   | 1.59%  | 0.657% |
| 108                     | 19.758 | 19.733 | 19.764 | VV | 677    | 11946   | 0.45%  | 0.187% |
| 109                     | 19.782 | 19.764 | 19.791 | VV | 703    | 11006   | 0.42%  | 0.172% |
| 110                     | 19.954 | 19.791 | 19.995 | VV | 1201   | 113875  | 4.32%  | 1.785% |
| 111                     | 20.054 | 19.995 | 20.079 | VV | 2077   | 72288   | 2.74%  | 1.133% |
| 112                     | 20.104 | 20.079 | 20.133 | VV | 1384   | 42851   | 1.63%  | 0.672% |
| 113                     | 20.277 | 20.133 | 20.291 | VV | 1863   | 146530  | 5.56%  | 2.297% |
| 114                     | 20.348 | 20.291 | 20.361 | VV | 1925   | 77881   | 2.95%  | 1.221% |
| 115                     | 20.408 | 20.361 | 20.438 | VV | 2497   | 98152   | 3.72%  | 1.538% |
| 116                     | 20.580 | 20.438 | 20.691 | VV | 2275   | 307198  | 11.65% | 4.815% |
| 117                     | 20.700 | 20.691 | 20.751 | VV | 1759   | 59391   | 2.25%  | 0.931% |
| 118                     | 20.782 | 20.751 | 20.837 | VV | 2090   | 88504   | 3.36%  | 1.387% |
| 119                     | 20.851 | 20.837 | 20.868 | VV | 1530   | 26709   | 1.01%  | 0.419% |
| 120                     | 20.905 | 20.868 | 20.957 | VV | 1470   | 73509   | 2.79%  | 1.152% |
| 121                     | 20.967 | 20.957 | 20.985 | VV | 1337   | 21827   | 0.83%  | 0.342% |
| 122                     | 21.017 | 20.985 | 21.045 | VV | 1261   | 43503   | 1.65%  | 0.682% |
| 123                     | 21.055 | 21.045 | 21.064 | VV | 1183   | 12908   | 0.49%  | 0.202% |
| 124                     | 21.125 | 21.064 | 21.164 | VV | 1241   | 68718   | 2.61%  | 1.077% |
| 125                     | 21.210 | 21.164 | 21.261 | VV | 1178   | 57385   | 2.18%  | 0.899% |
| 126                     | 21.274 | 21.261 | 21.298 | VV | 817    | 17272   | 0.66%  | 0.271% |
| 127                     | 21.330 | 21.318 | 21.342 | VV | 786    | 10169   | 0.39%  | 0.159% |
| 128                     | 21.347 | 21.342 | 21.388 | VV | 723    | 17316   | 0.66%  | 0.271% |
| 129                     | 21.437 | 21.413 | 21.499 | VV | 606    | 24649   | 0.93%  | 0.386% |
| 130                     | 21.537 | 21.499 | 21.595 | VV | 408    | 18413   | 0.70%  | 0.289% |
| 131                     | 21.689 | 21.622 | 21.728 | VV | 381    | 16414   | 0.62%  | 0.257% |
| Sum of corrected areas: |        |        |        |    |        | 6380103 |        |        |

Aliphatic EPH 010523.M Fri Jan 13 04:36:16 2023