

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC101422AL\  
 Data File : FC061801.D  
 Signal(s) : FID1A.ch  
 Acq On : 14 Oct 2022 11:11  
 Sample : N5083-23  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 092022.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         | 3.732       | 3.692        | 3.791      | VV       | 598            | 10954        | 0.19%          | 0.035%        |
| 2         | 3.997       | 3.974        | 4.018      | PV       | 3519           | 30277        | 0.53%          | 0.096%        |
| 3         | 4.034       | 4.018        | 4.118      | VV       | 694            | 13885        | 0.24%          | 0.044%        |
| 4         | 4.178       | 4.144        | 4.250      | VV       | 704            | 14303        | 0.25%          | 0.045%        |
| 5         | 4.357       | 4.291        | 4.394      | VV       | 347            | 13215        | 0.23%          | 0.042%        |
| 6         | 4.558       | 4.531        | 4.616      | VV       | 1124           | 15525        | 0.27%          | 0.049%        |
| 7         | 5.552       | 5.526        | 5.607      | PV       | 566            | 10194        | 0.18%          | 0.032%        |
| 8         | 5.995       | 5.959        | 6.025      | VV       | 1184           | 18933        | 0.33%          | 0.060%        |
| 9         | 6.054       | 6.025        | 6.114      | VV       | 9439           | 109624       | 1.93%          | 0.346%        |
| 10        | 6.140       | 6.114        | 6.235      | VV       | 1095           | 22872        | 0.40%          | 0.072%        |
| 11        | 7.351       | 7.289        | 7.374      | VV       | 735            | 10814        | 0.19%          | 0.034%        |
| 12        | 7.667       | 7.625        | 7.741      | VV       | 570713         | 5682156      | 100.00%        | 17.956%       |
| 13        | 7.761       | 7.741        | 7.791      | VV       | 651            | 12000        | 0.21%          | 0.038%        |
| 14        | 7.806       | 7.791        | 7.861      | VV       | 419            | 10202        | 0.18%          | 0.032%        |
| 15        | 8.046       | 7.992        | 8.088      | VV       | 468            | 13739        | 0.24%          | 0.043%        |
| 16        | 8.190       | 8.147        | 8.205      | VV       | 1119           | 18000        | 0.32%          | 0.057%        |
| 17        | 8.224       | 8.205        | 8.252      | VV       | 2359           | 27702        | 0.49%          | 0.088%        |
| 18        | 8.284       | 8.252        | 8.311      | VV       | 3279           | 34406        | 0.61%          | 0.109%        |
| 19        | 8.536       | 8.485        | 8.621      | VV       | 374147         | 3812621      | 67.10%         | 12.048%       |
| 20        | 8.667       | 8.621        | 8.685      | VV       | 614            | 13672        | 0.24%          | 0.043%        |
| 21        | 8.716       | 8.685        | 8.741      | VV       | 498            | 12583        | 0.22%          | 0.040%        |
| 22        | 8.828       | 8.791        | 8.885      | VV       | 587            | 16574        | 0.29%          | 0.052%        |
| 23        | 8.953       | 8.885        | 9.002      | VV       | 654            | 25395        | 0.45%          | 0.080%        |
| 24        | 9.045       | 9.002        | 9.091      | VV       | 1159           | 22871        | 0.40%          | 0.072%        |
| 25        | 9.370       | 9.345        | 9.396      | VV       | 998            | 13954        | 0.25%          | 0.044%        |
| 26        | 9.418       | 9.396        | 9.449      | VV       | 469            | 10025        | 0.18%          | 0.032%        |
| 27        | 9.825       | 9.787        | 9.892      | VV       | 1149           | 19488        | 0.34%          | 0.062%        |
| 28        | 10.464      | 10.425       | 10.498     | VV       | 424            | 12032        | 0.21%          | 0.038%        |
| 29        | 10.563      | 10.534       | 10.601     | VV       | 1293           | 16982        | 0.30%          | 0.054%        |
| 30        | 10.660      | 10.601       | 10.681     | VV       | 565            | 15295        | 0.27%          | 0.048%        |
| 31        | 10.975      | 10.957       | 11.081     | VV       | 237            | 12345        | 0.22%          | 0.039%        |
| 32        | 11.199      | 11.169       | 11.248     | VV       | 488            | 13355        | 0.24%          | 0.042%        |
| 33        | 11.269      | 11.248       | 11.324     | VV       | 812            | 15080        | 0.27%          | 0.048%        |
| 34        | 11.344      | 11.324       | 11.406     | VV       | 329            | 10056        | 0.18%          | 0.032%        |
| 35        | 11.589      | 11.551       | 11.637     | VV       | 383427         | 4200030      | 73.92%         | 13.272%       |
| 36        | 11.936      | 11.888       | 11.963     | VV       | 578            | 10474        | 0.18%          | 0.033%        |

|    |        |        |        |    | rteres |         |        |         |
|----|--------|--------|--------|----|--------|---------|--------|---------|
| 37 | 11.989 | 11.963 | 12.013 | VV | 937    | 12553   | 0.22%  | 0.040%  |
| 38 | 12.182 | 12.161 | 12.244 | VV | 2306   | 31196   | 0.55%  | 0.099%  |
| 39 | 12.578 | 12.545 | 12.613 | VV | 937    | 14213   | 0.25%  | 0.045%  |
| 40 | 13.026 | 12.985 | 13.088 | VV | 303189 | 3503305 | 61.65% | 11.071% |
| 41 | 13.191 | 13.157 | 13.238 | VV | 779    | 17029   | 0.30%  | 0.054%  |
| 42 | 13.381 | 13.328 | 13.481 | VV | 475    | 15906   | 0.28%  | 0.050%  |
| 43 | 13.729 | 13.708 | 13.753 | VV | 1354   | 16776   | 0.30%  | 0.053%  |
| 44 | 13.776 | 13.753 | 13.821 | VV | 1462   | 22319   | 0.39%  | 0.071%  |
| 45 | 14.212 | 14.155 | 14.277 | VV | 1289   | 32099   | 0.56%  | 0.101%  |
| 46 | 14.341 | 14.306 | 14.367 | VV | 2647   | 37419   | 0.66%  | 0.118%  |
| 47 | 14.394 | 14.367 | 14.419 | VV | 563    | 11576   | 0.20%  | 0.037%  |
| 48 | 14.555 | 14.465 | 14.590 | VV | 609    | 13714   | 0.24%  | 0.043%  |
| 49 | 14.846 | 14.792 | 14.858 | VV | 706    | 15939   | 0.28%  | 0.050%  |
| 50 | 14.881 | 14.858 | 14.908 | VV | 2687   | 36251   | 0.64%  | 0.115%  |
| 51 | 15.284 | 15.194 | 15.375 | VV | 12945  | 352388  | 6.20%  | 1.114%  |
| 52 | 15.401 | 15.375 | 15.435 | VV | 3358   | 52072   | 0.92%  | 0.165%  |
| 53 | 15.473 | 15.435 | 15.512 | VV | 1984   | 36200   | 0.64%  | 0.114%  |
| 54 | 15.815 | 15.745 | 15.854 | VV | 643    | 20025   | 0.35%  | 0.063%  |
| 55 | 15.902 | 15.876 | 15.935 | VV | 3003   | 43098   | 0.76%  | 0.136%  |
| 56 | 16.195 | 16.098 | 16.231 | VV | 820    | 20211   | 0.36%  | 0.064%  |
| 57 | 16.310 | 16.231 | 16.355 | VV | 2180   | 63340   | 1.11%  | 0.200%  |
| 58 | 16.384 | 16.355 | 16.421 | VV | 3273   | 54268   | 0.96%  | 0.171%  |
| 59 | 16.459 | 16.421 | 16.482 | VV | 723    | 11394   | 0.20%  | 0.036%  |
| 60 | 16.852 | 16.758 | 16.878 | VV | 3470   | 59843   | 1.05%  | 0.189%  |
| 61 | 16.899 | 16.878 | 16.971 | VV | 1482   | 31070   | 0.55%  | 0.098%  |
| 62 | 17.259 | 17.208 | 17.273 | VV | 1038   | 22332   | 0.39%  | 0.071%  |
| 63 | 17.301 | 17.273 | 17.341 | VV | 3923   | 64973   | 1.14%  | 0.205%  |
| 64 | 17.699 | 17.545 | 17.710 | PV | 555    | 13212   | 0.23%  | 0.042%  |
| 65 | 17.738 | 17.710 | 17.765 | VV | 4075   | 58267   | 1.03%  | 0.184%  |
| 66 | 17.827 | 17.765 | 17.852 | VV | 905    | 18421   | 0.32%  | 0.058%  |
| 67 | 17.885 | 17.852 | 17.908 | PV | 833    | 12595   | 0.22%  | 0.040%  |
| 68 | 18.061 | 17.991 | 18.086 | PV | 1419   | 21019   | 0.37%  | 0.066%  |
| 69 | 18.130 | 18.086 | 18.143 | PV | 5519   | 101393  | 1.78%  | 0.320%  |
| 70 | 18.161 | 18.143 | 18.201 | VV | 6673   | 119882  | 2.11%  | 0.379%  |
| 71 | 18.261 | 18.201 | 18.301 | VV | 985    | 27721   | 0.49%  | 0.088%  |
| 72 | 18.398 | 18.301 | 18.417 | VV | 434    | 10190   | 0.18%  | 0.032%  |
| 73 | 18.570 | 18.417 | 18.619 | VV | 5299   | 120558  | 2.12%  | 0.381%  |
| 74 | 18.668 | 18.619 | 18.691 | VV | 1650   | 46756   | 0.82%  | 0.148%  |
| 75 | 18.720 | 18.691 | 18.745 | VV | 1412   | 36157   | 0.64%  | 0.114%  |
| 76 | 18.852 | 18.745 | 18.868 | VV | 1278   | 79195   | 1.39%  | 0.250%  |
| 77 | 18.891 | 18.868 | 18.901 | VV | 1144   | 22031   | 0.39%  | 0.070%  |
| 78 | 18.968 | 18.901 | 19.018 | VV | 8756   | 316798  | 5.58%  | 1.001%  |
| 79 | 19.038 | 19.018 | 19.061 | VV | 3310   | 79911   | 1.41%  | 0.253%  |
| 80 | 19.098 | 19.061 | 19.114 | VV | 3016   | 90250   | 1.59%  | 0.285%  |
| 81 | 19.171 | 19.114 | 19.190 | VV | 4520   | 153330  | 2.70%  | 0.485%  |
| 82 | 19.354 | 19.190 | 19.396 | VV | 7200   | 626140  | 11.02% | 1.979%  |
| 83 | 19.412 | 19.396 | 19.437 | VV | 4133   | 91513   | 1.61%  | 0.289%  |
| 84 | 19.467 | 19.437 | 19.494 | VV | 4223   | 122952  | 2.16%  | 0.389%  |
| 85 | 19.529 | 19.494 | 19.551 | VV | 3903   | 121104  | 2.13%  | 0.383%  |
| 86 | 19.723 | 19.551 | 19.789 | VV | 9593   | 822159  | 14.47% | 2.598%  |
| 87 | 19.923 | 19.789 | 19.944 | VV | 8803   | 656241  | 11.55% | 2.074%  |
| 88 | 19.979 | 19.944 | 20.022 | VV | 10786  | 448182  | 7.89%  | 1.416%  |
| 89 | 20.096 | 20.022 | 20.113 | VV | 11668  | 556420  | 9.79%  | 1.758%  |

|                         |        |        |        |    | rteres |         |          |        |
|-------------------------|--------|--------|--------|----|--------|---------|----------|--------|
| 90                      | 20.149 | 20.113 | 20.191 | VV | 12333  | 546863  | 9.62%    | 1.728% |
| 91                      | 20.202 | 20.191 | 20.223 | VV | 11069  | 210343  | 3.70%    | 0.665% |
| 92                      | 20.255 | 20.223 | 20.283 | VV | 16305  | 470632  | 8.28%    | 1.487% |
| 93                      | 20.408 | 20.283 | 20.430 | VV | 14068  | 1175600 | 20.69%   | 3.715% |
| 94                      | 20.448 | 20.430 | 20.535 | VV | 14147  | 765789  | 13.48%   | 2.420% |
| 95                      | 20.555 | 20.535 | 20.567 | VV | 10745  | 208057  | 3.66%    | 0.657% |
| 96                      | 20.599 | 20.567 | 20.715 | VV | 10717  | 859424  | 15.12%   | 2.716% |
| 97                      | 20.759 | 20.715 | 20.768 | VV | 9114   | 284380  | 5.00%    | 0.899% |
| 98                      | 20.829 | 20.768 | 20.892 | VV | 10196  | 649445  | 11.43%   | 2.052% |
| 99                      | 20.996 | 20.892 | 21.012 | VV | 7846   | 540790  | 9.52%    | 1.709% |
| 100                     | 21.036 | 21.012 | 21.078 | VV | 7383   | 283774  | 4.99%    | 0.897% |
| 101                     | 21.137 | 21.078 | 21.150 | VV | 7284   | 302751  | 5.33%    | 0.957% |
| 102                     | 21.178 | 21.150 | 21.233 | VV | 7309   | 337165  | 5.93%    | 1.065% |
| 103                     | 21.268 | 21.233 | 21.291 | VV | 6533   | 216602  | 3.81%    | 0.684% |
| 104                     | 21.322 | 21.291 | 21.458 | VV | 6120   | 516548  | 9.09%    | 1.632% |
| 105                     | 21.578 | 21.458 | 21.693 | VV | 4105   | 468873  | 8.25%    | 1.482% |
| 106                     | 21.748 | 21.693 | 21.839 | VV | 2291   | 102270  | 1.80%    | 0.323% |
| Sum of corrected areas: |        |        |        |    |        |         | 31644842 |        |

Aliphatic EPH 092022.M Sat Oct 15 16:52:38 2022