

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC110922AL\  
 Data File : FC062123.D  
 Signal(s) : FID1A.ch  
 Acq On : 09 Nov 2022 19:06  
 Sample : N5509-04  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 101722.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         | 4.568       | 4.543        | 4.732      | VV       | 632            | 15509        | 0.35%          | 0.071%        |
| 2         | 6.008       | 5.938        | 6.038      | VV       | 1119           | 22404        | 0.51%          | 0.103%        |
| 3         | 6.078       | 6.038        | 6.133      | VV       | 392            | 16069        | 0.37%          | 0.074%        |
| 4         | 6.155       | 6.133        | 6.204      | VV       | 598            | 12833        | 0.29%          | 0.059%        |
| 5         | 7.774       | 7.755        | 7.809      | VV       | 758            | 20777        | 0.47%          | 0.096%        |
| 6         | 7.817       | 7.809        | 7.866      | VV       | 537            | 11505        | 0.26%          | 0.053%        |
| 7         | 8.127       | 8.098        | 8.178      | VV       | 361            | 13467        | 0.31%          | 0.062%        |
| 8         | 8.236       | 8.210        | 8.261      | VV       | 741            | 12570        | 0.29%          | 0.058%        |
| 9         | 8.396       | 8.369        | 8.441      | VV       | 442            | 11075        | 0.25%          | 0.051%        |
| 10        | 8.693       | 8.673        | 8.715      | VV       | 616            | 13376        | 0.30%          | 0.062%        |
| 11        | 8.769       | 8.748        | 8.798      | VV       | 730            | 13916        | 0.32%          | 0.064%        |
| 12        | 8.837       | 8.798        | 8.871      | VV       | 369            | 13484        | 0.31%          | 0.062%        |
| 13        | 8.959       | 8.871        | 9.017      | VV       | 583            | 35352        | 0.80%          | 0.163%        |
| 14        | 9.055       | 9.017        | 9.096      | VV       | 832            | 20252        | 0.46%          | 0.093%        |
| 15        | 9.381       | 9.328        | 9.405      | VV       | 659            | 13046        | 0.30%          | 0.060%        |
| 16        | 9.427       | 9.405        | 9.469      | VV       | 542            | 13173        | 0.30%          | 0.061%        |
| 17        | 9.505       | 9.469        | 9.540      | VV       | 441            | 11669        | 0.27%          | 0.054%        |
| 18        | 9.772       | 9.725        | 9.807      | VV       | 1073           | 20264        | 0.46%          | 0.093%        |
| 19        | 9.834       | 9.807        | 9.889      | VV       | 929            | 17262        | 0.39%          | 0.079%        |
| 20        | 10.221      | 10.192       | 10.248     | VV       | 696            | 12698        | 0.29%          | 0.058%        |
| 21        | 10.498      | 10.448       | 10.518     | VV       | 369            | 11063        | 0.25%          | 0.051%        |
| 22        | 10.571      | 10.542       | 10.611     | VV       | 1005           | 17953        | 0.41%          | 0.083%        |
| 23        | 10.645      | 10.611       | 10.732     | VV       | 967            | 25722        | 0.59%          | 0.118%        |
| 24        | 10.827      | 10.802       | 10.877     | VV       | 586            | 13053        | 0.30%          | 0.060%        |
| 25        | 11.028      | 10.997       | 11.095     | VV       | 446            | 11790        | 0.27%          | 0.054%        |
| 26        | 11.205      | 11.168       | 11.236     | VV       | 894            | 14607        | 0.33%          | 0.067%        |
| 27        | 11.277      | 11.236       | 11.332     | VV       | 927            | 19854        | 0.45%          | 0.091%        |
| 28        | 11.366      | 11.332       | 11.398     | VV       | 799            | 13647        | 0.31%          | 0.063%        |
| 29        | 11.594      | 11.545       | 11.646     | VV       | 387204         | 4395829      | 100.00%        | 20.215%       |
| 30        | 11.752      | 11.698       | 11.860     | VV       | 605            | 28969        | 0.66%          | 0.133%        |
| 31        | 11.942      | 11.901       | 11.971     | VV       | 728            | 16519        | 0.38%          | 0.076%        |
| 32        | 11.994      | 11.971       | 12.019     | VV       | 1138           | 15193        | 0.35%          | 0.070%        |
| 33        | 12.187      | 12.138       | 12.251     | PV       | 1105           | 16235        | 0.37%          | 0.075%        |
| 34        | 12.522      | 12.457       | 12.551     | VV       | 465            | 12171        | 0.28%          | 0.056%        |
| 35        | 12.582      | 12.551       | 12.614     | VV       | 869            | 13911        | 0.32%          | 0.064%        |
| 36        | 12.642      | 12.614       | 12.677     | VV       | 1275           | 17714        | 0.40%          | 0.081%        |

|    |        |        |        |    | rteres |         |        |         |
|----|--------|--------|--------|----|--------|---------|--------|---------|
| 37 | 12.939 | 12.872 | 12.961 | VV | 1293   | 19601   | 0.45%  | 0.090%  |
| 38 | 13.030 | 12.991 | 13.108 | VV | 276224 | 3412858 | 77.64% | 15.695% |
| 39 | 13.198 | 13.168 | 13.292 | VV | 735    | 21238   | 0.48%  | 0.098%  |
| 40 | 13.369 | 13.348 | 13.460 | VV | 3253   | 45866   | 1.04%  | 0.211%  |
| 41 | 13.731 | 13.664 | 13.754 | VV | 764    | 14725   | 0.33%  | 0.068%  |
| 42 | 13.778 | 13.754 | 13.827 | VV | 827    | 15892   | 0.36%  | 0.073%  |
| 43 | 14.214 | 14.128 | 14.275 | VV | 1083   | 31405   | 0.71%  | 0.144%  |
| 44 | 14.342 | 14.318 | 14.377 | VV | 1178   | 18463   | 0.42%  | 0.085%  |
| 45 | 14.814 | 14.775 | 14.829 | VV | 868    | 14934   | 0.34%  | 0.069%  |
| 46 | 14.851 | 14.829 | 14.867 | VV | 1198   | 20481   | 0.47%  | 0.094%  |
| 47 | 14.879 | 14.867 | 14.903 | VV | 1372   | 17965   | 0.41%  | 0.083%  |
| 48 | 15.286 | 15.204 | 15.375 | VV | 7017   | 248267  | 5.65%  | 1.142%  |
| 49 | 15.398 | 15.375 | 15.435 | VV | 2038   | 42575   | 0.97%  | 0.196%  |
| 50 | 15.469 | 15.435 | 15.508 | VV | 1799   | 35757   | 0.81%  | 0.164%  |
| 51 | 15.660 | 15.564 | 15.681 | VV | 260    | 13210   | 0.30%  | 0.061%  |
| 52 | 15.743 | 15.681 | 15.785 | VV | 611    | 16545   | 0.38%  | 0.076%  |
| 53 | 15.898 | 15.873 | 15.941 | VV | 1690   | 24969   | 0.57%  | 0.115%  |
| 54 | 16.192 | 16.125 | 16.218 | VV | 582    | 12236   | 0.28%  | 0.056%  |
| 55 | 16.381 | 16.270 | 16.419 | VV | 2865   | 110601  | 2.52%  | 0.509%  |
| 56 | 16.456 | 16.419 | 16.478 | VV | 861    | 22988   | 0.52%  | 0.106%  |
| 57 | 16.508 | 16.478 | 16.535 | VV | 3032   | 50007   | 1.14%  | 0.230%  |
| 58 | 16.544 | 16.535 | 16.561 | VV | 684    | 10247   | 0.23%  | 0.047%  |
| 59 | 16.599 | 16.561 | 16.634 | VV | 620    | 23071   | 0.52%  | 0.106%  |
| 60 | 16.686 | 16.634 | 16.716 | VV | 772    | 27532   | 0.63%  | 0.127%  |
| 61 | 16.743 | 16.716 | 16.789 | VV | 1479   | 32542   | 0.74%  | 0.150%  |
| 62 | 16.846 | 16.789 | 16.870 | VV | 2460   | 47761   | 1.09%  | 0.220%  |
| 63 | 16.894 | 16.870 | 16.970 | VV | 2687   | 45320   | 1.03%  | 0.208%  |
| 64 | 17.088 | 16.970 | 17.122 | PV | 384    | 10980   | 0.25%  | 0.050%  |
| 65 | 17.295 | 17.200 | 17.330 | VV | 2930   | 71925   | 1.64%  | 0.331%  |
| 66 | 17.412 | 17.330 | 17.431 | VV | 1007   | 42403   | 0.96%  | 0.195%  |
| 67 | 17.466 | 17.431 | 17.479 | VV | 855    | 20444   | 0.47%  | 0.094%  |
| 68 | 17.631 | 17.479 | 17.665 | VV | 684    | 64266   | 1.46%  | 0.296%  |
| 69 | 17.731 | 17.694 | 17.761 | VV | 2802   | 45191   | 1.03%  | 0.208%  |
| 70 | 17.819 | 17.787 | 17.844 | PV | 853    | 11118   | 0.25%  | 0.051%  |
| 71 | 17.878 | 17.844 | 17.887 | PV | 845    | 11871   | 0.27%  | 0.055%  |
| 72 | 17.913 | 17.887 | 17.935 | VV | 707    | 17270   | 0.39%  | 0.079%  |
| 73 | 17.960 | 17.935 | 17.975 | VV | 688    | 12164   | 0.28%  | 0.056%  |
| 74 | 18.050 | 17.975 | 18.072 | VV | 1863   | 56363   | 1.28%  | 0.259%  |
| 75 | 18.150 | 18.072 | 18.218 | VV | 9199   | 338484  | 7.70%  | 1.557%  |
| 76 | 18.245 | 18.218 | 18.315 | VV | 2000   | 66722   | 1.52%  | 0.307%  |
| 77 | 18.361 | 18.315 | 18.431 | VV | 1757   | 38834   | 0.88%  | 0.179%  |
| 78 | 18.563 | 18.472 | 18.591 | PV | 3519   | 83963   | 1.91%  | 0.386%  |
| 79 | 18.664 | 18.591 | 18.710 | VV | 2423   | 118886  | 2.70%  | 0.547%  |
| 80 | 18.717 | 18.710 | 18.730 | VV | 1628   | 16855   | 0.38%  | 0.078%  |
| 81 | 18.749 | 18.730 | 18.774 | VV | 1382   | 27425   | 0.62%  | 0.126%  |
| 82 | 18.816 | 18.797 | 18.847 | VV | 841    | 18339   | 0.42%  | 0.084%  |
| 83 | 18.961 | 18.847 | 19.031 | VV | 5619   | 265361  | 6.04%  | 1.220%  |
| 84 | 19.090 | 19.031 | 19.108 | VV | 3789   | 152413  | 3.47%  | 0.701%  |
| 85 | 19.121 | 19.108 | 19.130 | VV | 3228   | 41740   | 0.95%  | 0.192%  |
| 86 | 19.159 | 19.130 | 19.180 | VV | 3959   | 107109  | 2.44%  | 0.493%  |
| 87 | 19.197 | 19.180 | 19.227 | VV | 3664   | 93804   | 2.13%  | 0.431%  |
| 88 | 19.246 | 19.227 | 19.271 | VV | 3549   | 83149   | 1.89%  | 0.382%  |
| 89 | 19.344 | 19.271 | 19.360 | VV | 5501   | 216679  | 4.93%  | 0.996%  |

|                         |        |        |        |    | rteres   |        |        |        |
|-------------------------|--------|--------|--------|----|----------|--------|--------|--------|
| 90                      | 19.374 | 19.360 | 19.388 | VV | 4861     | 79762  | 1.81%  | 0.367% |
| 91                      | 19.397 | 19.388 | 19.421 | VV | 4788     | 89447  | 2.03%  | 0.411% |
| 92                      | 19.455 | 19.421 | 19.491 | VV | 5877     | 204581 | 4.65%  | 0.941% |
| 93                      | 19.514 | 19.491 | 19.549 | VV | 5092     | 155593 | 3.54%  | 0.716% |
| 94                      | 19.579 | 19.549 | 19.593 | VV | 4210     | 106723 | 2.43%  | 0.491% |
| 95                      | 19.617 | 19.593 | 19.630 | VV | 5014     | 98662  | 2.24%  | 0.454% |
| 96                      | 19.709 | 19.630 | 19.732 | VV | 8060     | 380173 | 8.65%  | 1.748% |
| 97                      | 19.738 | 19.732 | 19.745 | VV | 7396     | 53446  | 1.22%  | 0.246% |
| 98                      | 19.809 | 19.745 | 19.820 | VV | 8230     | 354506 | 8.06%  | 1.630% |
| 99                      | 19.875 | 19.820 | 19.909 | VV | 8111     | 418419 | 9.52%  | 1.924% |
| 100                     | 19.937 | 19.909 | 19.947 | VV | 7145     | 159800 | 3.64%  | 0.735% |
| 101                     | 19.959 | 19.947 | 19.986 | VV | 7576     | 161030 | 3.66%  | 0.741% |
| 102                     | 20.082 | 19.986 | 20.105 | VV | 10631    | 581958 | 13.24% | 2.676% |
| 103                     | 20.146 | 20.105 | 20.164 | VV | 10947    | 355892 | 8.10%  | 1.637% |
| 104                     | 20.177 | 20.164 | 20.203 | VV | 10173    | 230682 | 5.25%  | 1.061% |
| 105                     | 20.236 | 20.203 | 20.256 | VV | 11593    | 330948 | 7.53%  | 1.522% |
| 106                     | 20.350 | 20.256 | 20.370 | VV | 15117    | 879332 | 20.00% | 4.044% |
| 107                     | 20.378 | 20.370 | 20.418 | VV | 14555    | 391291 | 8.90%  | 1.799% |
| 108                     | 20.430 | 20.418 | 20.464 | VV | 12481    | 321701 | 7.32%  | 1.479% |
| 109                     | 20.489 | 20.464 | 20.510 | VV | 11350    | 297937 | 6.78%  | 1.370% |
| 110                     | 20.527 | 20.510 | 20.538 | VV | 11069    | 182142 | 4.14%  | 0.838% |
| 111                     | 20.618 | 20.538 | 20.669 | VV | 13810    | 955673 | 21.74% | 4.395% |
| 112                     | 20.680 | 20.669 | 20.698 | VV | 11503    | 197422 | 4.49%  | 0.908% |
| 113                     | 20.711 | 20.698 | 20.798 | VV | 11054    | 556424 | 12.66% | 2.559% |
| 114                     | 20.821 | 20.798 | 20.851 | VV | 8056     | 245097 | 5.58%  | 1.127% |
| 115                     | 20.961 | 20.851 | 21.032 | VV | 9940     | 904490 | 20.58% | 4.159% |
| 116                     | 21.042 | 21.032 | 21.053 | VV | 6722     | 82276  | 1.87%  | 0.378% |
| 117                     | 21.075 | 21.053 | 21.143 | VV | 7384     | 345708 | 7.86%  | 1.590% |
| 118                     | 21.151 | 21.143 | 21.195 | VV | 4980     | 134061 | 3.05%  | 0.617% |
| 119                     | 21.279 | 21.195 | 21.383 | VV | 6733     | 559026 | 12.72% | 2.571% |
| 120                     | 21.459 | 21.383 | 21.571 | VV | 5619     | 379703 | 8.64%  | 1.746% |
| 121                     | 21.582 | 21.571 | 21.594 | VV | 1226     | 15570  | 0.35%  | 0.072% |
| 122                     | 21.642 | 21.594 | 21.661 | VV | 2527     | 69564  | 1.58%  | 0.320% |
| 123                     | 21.672 | 21.661 | 21.696 | VV | 2811     | 40509  | 0.92%  | 0.186% |
| 124                     | 21.730 | 21.696 | 21.764 | VV | 1472     | 30119  | 0.69%  | 0.139% |
| Sum of corrected areas: |        |        |        |    | 21745416 |        |        |        |

Aliphatic EPH 101722.M Thu Nov 10 03:46:33 2022