

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC042723AL\  
Data File : FC063481.D  
Signal(s) : FID1A.ch  
Acq On : 27 Apr 2023 21:45  
Sample : 02502-14  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 040523.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         | 3.695       | 3.645        | 3.767      | VV       | 2412           | 31520        | 0.30%          | 0.134%        |
| 2         | 3.794       | 3.767        | 3.850      | VV       | 1666           | 24586        | 0.23%          | 0.104%        |
| 3         | 3.870       | 3.850        | 3.922      | VV       | 1110           | 14951        | 0.14%          | 0.063%        |
| 4         | 4.365       | 4.280        | 4.405      | VV       | 388            | 15287        | 0.14%          | 0.065%        |
| 5         | 5.235       | 5.165        | 5.328      | VV       | 253            | 12214        | 0.12%          | 0.052%        |
| 6         | 5.971       | 5.915        | 6.072      | VV       | 421            | 21494        | 0.20%          | 0.091%        |
| 7         | 6.102       | 6.072        | 6.161      | VV       | 551            | 12103        | 0.11%          | 0.051%        |
| 8         | 6.265       | 6.195        | 6.361      | VV       | 252            | 14958        | 0.14%          | 0.063%        |
| 9         | 6.881       | 6.786        | 6.928      | PV       | 256            | 10862        | 0.10%          | 0.046%        |
| 10        | 7.050       | 7.018        | 7.128      | VV       | 338            | 12406        | 0.12%          | 0.053%        |
| 11        | 7.186       | 7.128        | 7.278      | VV       | 280            | 16439        | 0.16%          | 0.070%        |
| 12        | 7.308       | 7.278        | 7.351      | VV       | 571            | 10647        | 0.10%          | 0.045%        |
| 13        | 7.370       | 7.351        | 7.538      | VV       | 619            | 19039        | 0.18%          | 0.081%        |
| 14        | 7.920       | 7.898        | 7.975      | VV       | 500            | 19353        | 0.18%          | 0.082%        |
| 15        | 7.997       | 7.975        | 8.025      | VV       | 520            | 11362        | 0.11%          | 0.048%        |
| 16        | 8.081       | 8.025        | 8.116      | VV       | 518            | 21261        | 0.20%          | 0.090%        |
| 17        | 8.178       | 8.116        | 8.255      | VV       | 1105           | 35303        | 0.33%          | 0.150%        |
| 18        | 8.317       | 8.255        | 8.448      | VV       | 367            | 22603        | 0.21%          | 0.096%        |
| 19        | 8.905       | 8.861        | 8.970      | VV       | 716            | 37337        | 0.35%          | 0.158%        |
| 20        | 9.000       | 8.970        | 9.118      | VV       | 619            | 29399        | 0.28%          | 0.125%        |
| 21        | 9.185       | 9.168        | 9.295      | VV       | 348            | 15078        | 0.14%          | 0.064%        |
| 22        | 9.382       | 9.338        | 9.525      | VV       | 312            | 24414        | 0.23%          | 0.104%        |
| 23        | 9.658       | 9.628        | 9.757      | VV       | 5784           | 151540       | 1.44%          | 0.643%        |
| 24        | 9.775       | 9.757        | 9.901      | VV       | 922            | 40560        | 0.38%          | 0.172%        |
| 25        | 9.929       | 9.901        | 10.028     | VV       | 506            | 21584        | 0.20%          | 0.092%        |
| 26        | 10.119      | 10.086       | 10.211     | VV       | 836            | 20329        | 0.19%          | 0.086%        |
| 27        | 10.441      | 10.368       | 10.458     | PV       | 354            | 10213        | 0.10%          | 0.043%        |
| 28        | 10.511      | 10.458       | 10.598     | VV       | 555            | 25829        | 0.24%          | 0.110%        |
| 29        | 11.149      | 11.118       | 11.180     | VV       | 3321           | 46963        | 0.45%          | 0.199%        |
| 30        | 11.221      | 11.180       | 11.278     | VV       | 1716           | 35285        | 0.33%          | 0.150%        |
| 31        | 11.312      | 11.278       | 11.351     | VV       | 879            | 15142        | 0.14%          | 0.064%        |

|    |        |        |        |    |        |          |         |         |
|----|--------|--------|--------|----|--------|----------|---------|---------|
|    |        |        |        |    | rteres |          |         |         |
| 32 | 11.534 | 11.487 | 11.650 | VV | 958238 | 10552220 | 100.00% | 44.756% |
| 33 | 11.670 | 11.650 | 11.797 | VV | 546    | 26104    | 0.25%   | 0.111%  |
| 34 | 11.883 | 11.851 | 11.925 | VV | 509    | 12722    | 0.12%   | 0.054%  |
| 35 | 12.134 | 12.108 | 12.311 | VV | 3257   | 69377    | 0.66%   | 0.294%  |
| 36 | 12.336 | 12.311 | 12.368 | VV | 462    | 10430    | 0.10%   | 0.044%  |
| 37 | 12.523 | 12.495 | 12.552 | VV | 729    | 12147    | 0.12%   | 0.052%  |
| 38 | 12.969 | 12.864 | 13.106 | VV | 523026 | 6250313  | 59.23%  | 26.510% |
| 39 | 13.135 | 13.106 | 13.298 | VV | 767    | 43020    | 0.41%   | 0.182%  |
| 40 | 13.382 | 13.328 | 13.465 | VV | 273    | 12884    | 0.12%   | 0.055%  |
| 41 | 13.671 | 13.625 | 13.698 | VV | 980    | 17551    | 0.17%   | 0.074%  |
| 42 | 13.719 | 13.698 | 13.884 | VV | 1341   | 33712    | 0.32%   | 0.143%  |
| 43 | 14.155 | 14.040 | 14.258 | VV | 1396   | 52656    | 0.50%   | 0.223%  |
| 44 | 14.281 | 14.258 | 14.311 | VV | 1525   | 23498    | 0.22%   | 0.100%  |
| 45 | 14.654 | 14.591 | 14.731 | VV | 7149   | 107887   | 1.02%   | 0.458%  |
| 46 | 14.793 | 14.731 | 14.838 | VV | 3331   | 87527    | 0.83%   | 0.371%  |
| 47 | 14.864 | 14.838 | 14.971 | VV | 4842   | 91056    | 0.86%   | 0.386%  |
| 48 | 15.204 | 15.097 | 15.315 | PV | 8035   | 273098   | 2.59%   | 1.158%  |
| 49 | 15.337 | 15.315 | 15.373 | VV | 2492   | 45049    | 0.43%   | 0.191%  |
| 50 | 15.402 | 15.373 | 15.465 | VV | 2041   | 37249    | 0.35%   | 0.158%  |
| 51 | 15.743 | 15.678 | 15.785 | VV | 312    | 12274    | 0.12%   | 0.052%  |
| 52 | 15.838 | 15.785 | 15.875 | VV | 2186   | 37578    | 0.36%   | 0.159%  |
| 53 | 15.901 | 15.875 | 15.934 | VV | 880    | 15598    | 0.15%   | 0.066%  |
| 54 | 16.227 | 16.165 | 16.265 | VV | 700    | 23347    | 0.22%   | 0.099%  |
| 55 | 16.318 | 16.265 | 16.363 | VV | 2653   | 63062    | 0.60%   | 0.267%  |
| 56 | 16.391 | 16.363 | 16.441 | VV | 883    | 19737    | 0.19%   | 0.084%  |
| 57 | 16.475 | 16.441 | 16.528 | VV | 467    | 11667    | 0.11%   | 0.049%  |
| 58 | 16.783 | 16.701 | 16.810 | VV | 3305   | 64409    | 0.61%   | 0.273%  |
| 59 | 16.830 | 16.810 | 16.925 | VV | 1189   | 38343    | 0.36%   | 0.163%  |
| 60 | 17.041 | 16.993 | 17.085 | PV | 2341   | 36390    | 0.34%   | 0.154%  |
| 61 | 17.232 | 17.141 | 17.273 | VV | 4014   | 77810    | 0.74%   | 0.330%  |
| 62 | 17.320 | 17.273 | 17.405 | VV | 1071   | 26822    | 0.25%   | 0.114%  |
| 63 | 17.666 | 17.576 | 17.698 | PV | 3911   | 83315    | 0.79%   | 0.353%  |
| 64 | 17.757 | 17.698 | 17.819 | VV | 6699   | 117754   | 1.12%   | 0.499%  |
| 65 | 17.892 | 17.865 | 17.917 | VV | 683    | 11590    | 0.11%   | 0.049%  |
| 66 | 17.983 | 17.917 | 18.004 | PV | 1141   | 24963    | 0.24%   | 0.106%  |
| 67 | 18.042 | 18.004 | 18.064 | VV | 3133   | 74769    | 0.71%   | 0.317%  |
| 68 | 18.090 | 18.064 | 18.162 | VV | 5355   | 138227   | 1.31%   | 0.586%  |
| 69 | 18.184 | 18.162 | 18.264 | VV | 1202   | 37905    | 0.36%   | 0.161%  |
| 70 | 18.343 | 18.264 | 18.431 | VV | 839    | 41789    | 0.40%   | 0.177%  |
| 71 | 18.498 | 18.431 | 18.541 | PV | 3580   | 74316    | 0.70%   | 0.315%  |
| 72 | 18.598 | 18.541 | 18.681 | VV | 4844   | 104766   | 0.99%   | 0.444%  |
| 73 | 18.762 | 18.710 | 18.781 | VV | 392    | 10615    | 0.10%   | 0.045%  |
| 74 | 18.894 | 18.781 | 18.951 | VV | 4069   | 141814   | 1.34%   | 0.601%  |
| 75 | 19.014 | 18.951 | 19.032 | VV | 1060   | 40195    | 0.38%   | 0.170%  |
| 76 | 19.089 | 19.032 | 19.115 | VV | 1613   | 44422    | 0.42%   | 0.188%  |
| 77 | 19.144 | 19.115 | 19.160 | VV | 679    | 16127    | 0.15%   | 0.068%  |
| 78 | 19.184 | 19.160 | 19.217 | VV | 760    | 19861    | 0.19%   | 0.084%  |
| 79 | 19.280 | 19.217 | 19.311 | VV | 2618   | 61790    | 0.59%   | 0.262%  |

|     |        |        |        |    |        |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
|     |        |        |        |    | rteres |        |       |        |
| 80  | 19.336 | 19.311 | 19.359 | VV | 2002   | 39104  | 0.37% | 0.166% |
| 81  | 19.387 | 19.359 | 19.415 | VV | 1885   | 43812  | 0.42% | 0.186% |
| 82  | 19.445 | 19.415 | 19.478 | VV | 1537   | 42446  | 0.40% | 0.180% |
| 83  | 19.563 | 19.478 | 19.598 | VV | 1369   | 75986  | 0.72% | 0.322% |
| 84  | 19.653 | 19.598 | 19.694 | VV | 2753   | 100687 | 0.95% | 0.427% |
| 85  | 19.892 | 19.694 | 19.934 | VV | 3647   | 286804 | 2.72% | 1.216% |
| 86  | 20.017 | 19.934 | 20.055 | VV | 3956   | 197947 | 1.88% | 0.840% |
| 87  | 20.172 | 20.055 | 20.221 | VV | 7090   | 359306 | 3.41% | 1.524% |
| 88  | 20.372 | 20.221 | 20.425 | VV | 4991   | 476160 | 4.51% | 2.020% |
| 89  | 20.531 | 20.425 | 20.611 | VV | 4597   | 476793 | 4.52% | 2.022% |
| 90  | 20.627 | 20.611 | 20.678 | VV | 4179   | 160964 | 1.53% | 0.683% |
| 91  | 20.741 | 20.678 | 20.805 | VV | 4683   | 292365 | 2.77% | 1.240% |
| 92  | 20.820 | 20.805 | 20.915 | VV | 3326   | 205020 | 1.94% | 0.870% |
| 93  | 20.952 | 20.915 | 20.968 | VV | 2823   | 89148  | 0.84% | 0.378% |
| 94  | 21.041 | 20.968 | 21.108 | VV | 2635   | 213493 | 2.02% | 0.906% |
| 95  | 21.161 | 21.108 | 21.278 | VV | 2588   | 207954 | 1.97% | 0.882% |
| 96  | 21.313 | 21.278 | 21.336 | VV | 1649   | 55900  | 0.53% | 0.237% |
| 97  | 21.402 | 21.336 | 21.455 | VV | 1428   | 97529  | 0.92% | 0.414% |
| 98  | 21.465 | 21.455 | 21.501 | VV | 1243   | 31256  | 0.30% | 0.133% |
| 99  | 21.515 | 21.501 | 21.565 | VV | 944    | 32792  | 0.31% | 0.139% |
| 100 | 21.636 | 21.565 | 21.756 | VV | 1072   | 61695  | 0.58% | 0.262% |

Sum of corrected areas: 23576978

Aliphatic EPH 040523.M Fri Apr 28 03:45:37 2023