

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC050724AL\  
 Data File : FC066347.D  
 Signal(s) : FID1A.ch  
 Acq On : 08 May 2024 11:41  
 Sample : P2391-04DL2 1000X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 050124.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         | 5.464       | 5.344        | 5.522      | PV       | 181            | 7841         | 0.33%          | 0.017%        |
| 2         | 5.543       | 5.522        | 5.561      | VV       | 96             | 1513         | 0.06%          | 0.003%        |
| 3         | 5.605       | 5.561        | 5.648      | VV       | 172            | 3809         | 0.16%          | 0.008%        |
| 4         | 5.758       | 5.737        | 5.788      | PV       | 107            | 1836         | 0.08%          | 0.004%        |
| 5         | 5.877       | 5.864        | 5.898      | VV       | 110            | 962          | 0.04%          | 0.002%        |
| 6         | 5.971       | 5.898        | 6.008      | VV       | 113            | 5284         | 0.22%          | 0.012%        |
| 7         | 6.022       | 6.008        | 6.051      | VV       | 150            | 3209         | 0.14%          | 0.007%        |
| 8         | 6.238       | 6.221        | 6.275      | VV       | 220            | 3462         | 0.15%          | 0.008%        |
| 9         | 6.332       | 6.275        | 6.354      | PV       | 212            | 7965         | 0.34%          | 0.018%        |
| 10        | 6.393       | 6.354        | 6.428      | VV       | 310            | 9394         | 0.40%          | 0.021%        |
| 11        | 6.464       | 6.428        | 6.488      | VV       | 179            | 5490         | 0.23%          | 0.012%        |
| 12        | 6.503       | 6.488        | 6.531      | VV       | 185            | 4157         | 0.18%          | 0.009%        |
| 13        | 6.671       | 6.617        | 6.698      | VV       | 578            | 13430        | 0.57%          | 0.030%        |
| 14        | 6.739       | 6.698        | 6.774      | VV       | 511            | 15702        | 0.67%          | 0.035%        |
| 15        | 6.808       | 6.774        | 6.844      | VV       | 679            | 18073        | 0.77%          | 0.040%        |
| 16        | 6.912       | 6.844        | 6.945      | VV       | 855            | 37669        | 1.60%          | 0.083%        |
| 17        | 6.966       | 6.945        | 6.991      | VV       | 796            | 18718        | 0.80%          | 0.041%        |
| 18        | 7.063       | 6.991        | 7.086      | VV       | 1004           | 41977        | 1.78%          | 0.093%        |
| 19        | 7.108       | 7.086        | 7.174      | VV       | 1244           | 42836        | 1.82%          | 0.095%        |
| 20        | 7.207       | 7.174        | 7.226      | VV       | 1270           | 30812        | 1.31%          | 0.068%        |
| 21        | 7.241       | 7.226        | 7.261      | VV       | 1174           | 21840        | 0.93%          | 0.048%        |
| 22        | 7.285       | 7.261        | 7.304      | VV       | 1515           | 30854        | 1.31%          | 0.068%        |
| 23        | 7.333       | 7.304        | 7.371      | VV       | 1514           | 52761        | 2.24%          | 0.116%        |
| 24        | 7.451       | 7.405        | 7.469      | VV       | 1771           | 57504        | 2.44%          | 0.127%        |
| 25        | 7.512       | 7.469        | 7.571      | VV       | 2161           | 113523       | 4.83%          | 0.250%        |
| 26        | 7.624       | 7.571        | 7.683      | VV       | 3278           | 154666       | 6.57%          | 0.341%        |
| 27        | 7.709       | 7.683        | 7.731      | VV       | 2700           | 68799        | 2.92%          | 0.152%        |
| 28        | 7.808       | 7.787        | 7.856      | VV       | 3550           | 131773       | 5.60%          | 0.291%        |
| 29        | 7.940       | 7.920        | 7.978      | VV       | 4623           | 142672       | 6.06%          | 0.315%        |
| 30        | 8.027       | 7.978        | 8.061      | VV       | 5862           | 245301       | 10.43%         | 0.541%        |
| 31        | 8.073       | 8.061        | 8.096      | VV       | 5126           | 100838       | 4.29%          | 0.223%        |

|    |        |        |        |    |        |         |         |        |
|----|--------|--------|--------|----|--------|---------|---------|--------|
|    |        |        |        |    | rteres |         |         |        |
| 32 | 8.274  | 8.227  | 8.304  | VV | 6943   | 287878  | 12.24%  | 0.635% |
| 33 | 8.596  | 8.570  | 8.641  | VV | 10391  | 410771  | 17.46%  | 0.906% |
| 34 | 8.823  | 8.804  | 8.845  | VV | 12786  | 291964  | 12.41%  | 0.644% |
| 35 | 8.940  | 8.903  | 8.984  | VV | 14199  | 658372  | 27.99%  | 1.453% |
| 36 | 9.174  | 9.141  | 9.200  | VV | 14509  | 495233  | 21.05%  | 1.093% |
| 37 | 9.251  | 9.200  | 9.284  | VV | 16567  | 777915  | 33.07%  | 1.717% |
| 38 | 9.308  | 9.284  | 9.341  | VV | 16083  | 531873  | 22.61%  | 1.174% |
| 39 | 9.413  | 9.341  | 9.448  | VV | 20656  | 1123146 | 47.74%  | 2.478% |
| 40 | 9.805  | 9.788  | 9.830  | VV | 21534  | 490398  | 20.85%  | 1.082% |
| 41 | 9.896  | 9.830  | 9.945  | VV | 20051  | 1318282 | 56.04%  | 2.909% |
| 42 | 9.974  | 9.945  | 9.998  | VV | 20444  | 612941  | 26.06%  | 1.352% |
| 43 | 10.038 | 9.998  | 10.060 | VV | 20887  | 732960  | 31.16%  | 1.617% |
| 44 | 10.113 | 10.060 | 10.134 | VV | 20263  | 865862  | 36.81%  | 1.911% |
| 45 | 10.193 | 10.134 | 10.221 | VV | 33249  | 1243407 | 52.86%  | 2.744% |
| 46 | 10.273 | 10.221 | 10.302 | VV | 23014  | 1056746 | 44.92%  | 2.332% |
| 47 | 10.340 | 10.302 | 10.371 | VV | 25393  | 894230  | 38.01%  | 1.973% |
| 48 | 10.392 | 10.371 | 10.413 | VV | 20949  | 515948  | 21.93%  | 1.138% |
| 49 | 10.744 | 10.717 | 10.764 | VV | 24066  | 646906  | 27.50%  | 1.427% |
| 50 | 10.784 | 10.764 | 10.803 | VV | 25407  | 562565  | 23.91%  | 1.241% |
| 51 | 11.133 | 11.124 | 11.158 | VV | 24395  | 470477  | 20.00%  | 1.038% |
| 52 | 11.401 | 11.384 | 11.424 | VV | 23206  | 540618  | 22.98%  | 1.193% |
| 53 | 11.543 | 11.424 | 11.588 | VV | 28172  | 2352475 | 100.00% | 5.191% |
| 54 | 11.693 | 11.668 | 11.711 | VV | 23343  | 594734  | 25.28%  | 1.312% |
| 55 | 11.798 | 11.784 | 11.844 | VV | 24537  | 854323  | 36.32%  | 1.885% |
| 56 | 12.120 | 12.089 | 12.161 | VV | 23507  | 969092  | 41.19%  | 2.138% |
| 57 | 12.281 | 12.248 | 12.298 | VV | 21937  | 640286  | 27.22%  | 1.413% |
| 58 | 12.336 | 12.298 | 12.366 | VV | 22564  | 884449  | 37.60%  | 1.952% |
| 59 | 12.399 | 12.366 | 12.454 | VV | 23470  | 1156975 | 49.18%  | 2.553% |
| 60 | 12.481 | 12.454 | 12.532 | VV | 23736  | 1009705 | 42.92%  | 2.228% |
| 61 | 12.559 | 12.532 | 12.631 | VV | 25016  | 1288441 | 54.77%  | 2.843% |
| 62 | 12.658 | 12.631 | 12.681 | VV | 23355  | 651614  | 27.70%  | 1.438% |
| 63 | 12.702 | 12.681 | 12.798 | VV | 22053  | 1392253 | 59.18%  | 3.072% |
| 64 | 12.823 | 12.798 | 12.866 | VV | 19656  | 788551  | 33.52%  | 1.740% |
| 65 | 12.890 | 12.866 | 12.958 | VV | 19321  | 1029263 | 43.75%  | 2.271% |
| 66 | 12.998 | 12.958 | 13.023 | VV | 19525  | 743563  | 31.61%  | 1.641% |
| 67 | 13.054 | 13.023 | 13.085 | VV | 24322  | 779031  | 33.12%  | 1.719% |
| 68 | 13.102 | 13.085 | 13.154 | VV | 19334  | 775485  | 32.96%  | 1.711% |
| 69 | 13.171 | 13.154 | 13.187 | VV | 19394  | 357592  | 15.20%  | 0.789% |
| 70 | 13.219 | 13.187 | 13.294 | VV | 25806  | 1258431 | 53.49%  | 2.777% |
| 71 | 13.334 | 13.294 | 13.361 | VV | 19365  | 698880  | 29.71%  | 1.542% |
| 72 | 13.396 | 13.361 | 13.421 | VV | 20649  | 656869  | 27.92%  | 1.449% |
| 73 | 13.603 | 13.534 | 13.631 | VV | 17549  | 951608  | 40.45%  | 2.100% |
| 74 | 13.752 | 13.718 | 13.782 | VV | 17762  | 613619  | 26.08%  | 1.354% |
| 75 | 13.903 | 13.868 | 13.934 | VV | 15451  | 583540  | 24.81%  | 1.288% |
| 76 | 14.056 | 14.032 | 14.100 | VV | 14516  | 559055  | 23.76%  | 1.234% |
| 77 | 14.137 | 14.100 | 14.189 | VV | 13800  | 699566  | 29.74%  | 1.544% |
| 78 | 14.261 | 14.244 | 14.294 | VV | 14126  | 380785  | 16.19%  | 0.840% |
| 79 | 14.317 | 14.294 | 14.351 | VV | 12425  | 395439  | 16.81%  | 0.873% |

|     |        |        |        |    |                 |        |        |        |
|-----|--------|--------|--------|----|-----------------|--------|--------|--------|
| 80  | 14.382 | 14.351 | 14.424 | VV | rteres<br>12212 | 512409 | 21.78% | 1.131% |
| 81  | 14.699 | 14.681 | 14.758 | VV | 9267            | 416625 | 17.71% | 0.919% |
| 82  | 14.770 | 14.758 | 14.831 | VV | 8970            | 371624 | 15.80% | 0.820% |
| 83  | 14.995 | 14.968 | 15.034 | VV | 7928            | 298689 | 12.70% | 0.659% |
| 84  | 15.058 | 15.034 | 15.080 | VV | 7177            | 191209 | 8.13%  | 0.422% |
| 85  | 15.107 | 15.080 | 15.148 | VV | 7195            | 277895 | 11.81% | 0.613% |
| 86  | 15.175 | 15.148 | 15.261 | VV | 6738            | 426362 | 18.12% | 0.941% |
| 87  | 15.283 | 15.261 | 15.349 | VV | 6163            | 309056 | 13.14% | 0.682% |
| 88  | 15.408 | 15.349 | 15.533 | VV | 6130            | 599102 | 25.47% | 1.322% |
| 89  | 15.555 | 15.533 | 15.579 | VV | 4510            | 124092 | 5.27%  | 0.274% |
| 90  | 15.597 | 15.579 | 15.624 | VV | 4406            | 116629 | 4.96%  | 0.257% |
| 91  | 15.638 | 15.624 | 15.664 | VV | 4426            | 102312 | 4.35%  | 0.226% |
| 92  | 15.690 | 15.664 | 15.812 | VV | 4867            | 356338 | 15.15% | 0.786% |
| 93  | 15.834 | 15.812 | 15.861 | VV | 3670            | 104769 | 4.45%  | 0.231% |
| 94  | 15.884 | 15.861 | 15.970 | VV | 3742            | 227255 | 9.66%  | 0.501% |
| 95  | 16.068 | 15.970 | 16.154 | VV | 3985            | 335201 | 14.25% | 0.740% |
| 96  | 16.195 | 16.154 | 16.220 | VV | 2980            | 110642 | 4.70%  | 0.244% |
| 97  | 16.241 | 16.220 | 16.298 | VV | 3102            | 121309 | 5.16%  | 0.268% |
| 98  | 16.323 | 16.298 | 16.344 | VV | 2425            | 63683  | 2.71%  | 0.141% |
| 99  | 16.363 | 16.344 | 16.430 | VV | 2444            | 110363 | 4.69%  | 0.244% |
| 100 | 16.459 | 16.430 | 16.494 | VV | 2206            | 79674  | 3.39%  | 0.176% |
| 101 | 16.512 | 16.494 | 16.541 | VV | 2153            | 56781  | 2.41%  | 0.125% |
| 102 | 16.560 | 16.541 | 16.658 | VV | 2070            | 127683 | 5.43%  | 0.282% |
| 103 | 16.685 | 16.658 | 16.754 | VV | 1685            | 87562  | 3.72%  | 0.193% |
| 104 | 16.790 | 16.754 | 16.811 | VV | 1351            | 44962  | 1.91%  | 0.099% |
| 105 | 16.848 | 16.811 | 17.004 | VV | 1749            | 140339 | 5.97%  | 0.310% |
| 106 | 17.056 | 17.004 | 17.095 | VV | 1277            | 58228  | 2.48%  | 0.128% |
| 107 | 17.140 | 17.095 | 17.181 | VV | 1206            | 49361  | 2.10%  | 0.109% |
| 108 | 17.193 | 17.181 | 17.205 | VV | 886             | 11805  | 0.50%  | 0.026% |
| 109 | 17.218 | 17.205 | 17.261 | VV | 844             | 27136  | 1.15%  | 0.060% |
| 110 | 17.282 | 17.261 | 17.331 | VV | 985             | 34259  | 1.46%  | 0.076% |
| 111 | 17.394 | 17.331 | 17.430 | VV | 1008            | 48322  | 2.05%  | 0.107% |
| 112 | 17.452 | 17.430 | 17.511 | VV | 850             | 33361  | 1.42%  | 0.074% |
| 113 | 17.559 | 17.511 | 17.594 | VV | 683             | 28259  | 1.20%  | 0.062% |
| 114 | 17.616 | 17.594 | 17.681 | VV | 603             | 27974  | 1.19%  | 0.062% |
| 115 | 17.716 | 17.681 | 17.814 | VV | 1044            | 43052  | 1.83%  | 0.095% |
| 116 | 17.857 | 17.814 | 17.958 | VV | 485             | 31698  | 1.35%  | 0.070% |
| 117 | 18.002 | 17.958 | 18.037 | VV | 474             | 15390  | 0.65%  | 0.034% |
| 118 | 18.140 | 18.037 | 18.204 | VV | 758             | 33728  | 1.43%  | 0.074% |
| 119 | 18.226 | 18.204 | 18.324 | VV | 341             | 12659  | 0.54%  | 0.028% |
| 120 | 18.390 | 18.324 | 18.491 | VV | 251             | 13952  | 0.59%  | 0.031% |
| 121 | 18.550 | 18.491 | 18.618 | VV | 623             | 17030  | 0.72%  | 0.038% |
| 122 | 18.702 | 18.618 | 18.744 | VV | 207             | 7968   | 0.34%  | 0.018% |
| 123 | 18.846 | 18.744 | 18.881 | PV | 125             | 6518   | 0.28%  | 0.014% |
| 124 | 18.946 | 18.881 | 19.008 | VV | 599             | 19511  | 0.83%  | 0.043% |
| 125 | 19.062 | 19.008 | 19.088 | VV | 209             | 7534   | 0.32%  | 0.017% |
| 126 | 19.126 | 19.088 | 19.188 | VV | 347             | 15139  | 0.64%  | 0.033% |

|     |        |        |        |    |                         |          |       |        |
|-----|--------|--------|--------|----|-------------------------|----------|-------|--------|
|     |        |        |        |    | rteres                  |          |       |        |
| 127 | 19.202 | 19.188 | 19.245 | VV | 292                     | 6220     | 0.26% | 0.014% |
| 128 | 19.277 | 19.245 | 19.308 | VV | 261                     | 5426     | 0.23% | 0.012% |
| 129 | 19.335 | 19.308 | 19.394 | VV | 491                     | 11715    | 0.50% | 0.026% |
| 130 | 19.539 | 19.394 | 19.564 | VV | 303                     | 13577    | 0.58% | 0.030% |
| 131 | 19.643 | 19.564 | 19.684 | VV | 470                     | 21281    | 0.90% | 0.047% |
| 132 | 19.711 | 19.684 | 19.750 | VV | 624                     | 16710    | 0.71% | 0.037% |
|     |        |        |        |    | Sum of corrected areas: | 45319167 |       |        |

Aliphatic EPH 050124.M Wed May 08 13:40:03 2024