

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC082422AL\  
 Data File : FC061282.D  
 Signal(s) : FID1A.ch  
 Acq On : 25 Aug 2022 01:23  
 Sample : N4328-04  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 082222.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         | 4.098       | 4.080        | 4.155      | VV       | 1618           | 19788        | 0.17%          | 0.013%        |
| 2         | 4.475       | 4.421        | 4.501      | VV       | 648            | 12794        | 0.11%          | 0.008%        |
| 3         | 4.568       | 4.501        | 4.588      | VV       | 344            | 10079        | 0.09%          | 0.007%        |
| 4         | 4.627       | 4.611        | 4.667      | VV       | 2066           | 22302        | 0.19%          | 0.015%        |
| 5         | 5.827       | 5.815        | 5.948      | VV       | 130            | 10418        | 0.09%          | 0.007%        |
| 6         | 6.046       | 5.991        | 6.081      | VV       | 454            | 12566        | 0.11%          | 0.008%        |
| 7         | 6.204       | 6.168        | 6.241      | VV       | 626            | 12484        | 0.11%          | 0.008%        |
| 8         | 6.335       | 6.241        | 6.403      | VV       | 480            | 26025        | 0.23%          | 0.017%        |
| 9         | 6.487       | 6.464        | 6.554      | VV       | 318            | 10632        | 0.09%          | 0.007%        |
| 10        | 6.615       | 6.588        | 6.740      | VV       | 222            | 10600        | 0.09%          | 0.007%        |
| 11        | 6.952       | 6.891        | 6.988      | VV       | 575            | 10139        | 0.09%          | 0.007%        |
| 12        | 7.159       | 7.074        | 7.271      | VV       | 423            | 17827        | 0.16%          | 0.012%        |
| 13        | 7.704       | 7.594        | 7.788      | PV       | 273            | 11412        | 0.10%          | 0.007%        |
| 14        | 7.978       | 7.911        | 7.998      | VV       | 408            | 12369        | 0.11%          | 0.008%        |
| 15        | 8.101       | 7.998        | 8.151      | VV       | 1013           | 39141        | 0.34%          | 0.026%        |
| 16        | 8.167       | 8.151        | 8.228      | VV       | 373            | 12286        | 0.11%          | 0.008%        |
| 17        | 8.279       | 8.228        | 8.324      | VV       | 1306           | 22861        | 0.20%          | 0.015%        |
| 18        | 8.731       | 8.674        | 8.794      | VV       | 422            | 17602        | 0.15%          | 0.011%        |
| 19        | 8.816       | 8.794        | 8.847      | VV       | 1397           | 18034        | 0.16%          | 0.012%        |
| 20        | 8.993       | 8.914        | 9.029      | VV       | 988            | 41831        | 0.36%          | 0.027%        |
| 21        | 9.056       | 9.029        | 9.081      | VV       | 418            | 10832        | 0.09%          | 0.007%        |
| 22        | 9.101       | 9.081        | 9.168      | VV       | 1655           | 25336        | 0.22%          | 0.017%        |
| 23        | 9.427       | 9.270        | 9.452      | VV       | 911            | 25619        | 0.22%          | 0.017%        |
| 24        | 9.478       | 9.452        | 9.531      | VV       | 685            | 18687        | 0.16%          | 0.012%        |
| 25        | 9.556       | 9.531        | 9.584      | VV       | 583            | 12119        | 0.11%          | 0.008%        |
| 26        | 9.640       | 9.624        | 9.691      | VV       | 619            | 12703        | 0.11%          | 0.008%        |
| 27        | 9.878       | 9.774        | 9.934      | VV       | 2303           | 65295        | 0.57%          | 0.043%        |
| 28        | 9.969       | 9.934        | 10.034     | VV       | 350            | 10995        | 0.10%          | 0.007%        |
| 29        | 10.267      | 10.178       | 10.298     | VV       | 2693           | 52301        | 0.46%          | 0.034%        |
| 30        | 10.319      | 10.298       | 10.339     | VV       | 742            | 14177        | 0.12%          | 0.009%        |
| 31        | 10.355      | 10.339       | 10.384     | VV       | 683            | 11963        | 0.10%          | 0.008%        |
| 32        | 10.414      | 10.384       | 10.448     | VV       | 700            | 15757        | 0.14%          | 0.010%        |
| 33        | 10.516      | 10.448       | 10.579     | VV       | 930            | 35261        | 0.31%          | 0.023%        |
| 34        | 10.616      | 10.579       | 10.652     | VV       | 2903           | 50039        | 0.44%          | 0.033%        |
| 35        | 10.690      | 10.652       | 10.784     | VV       | 3923           | 93023        | 0.81%          | 0.061%        |
| 36        | 10.831      | 10.784       | 10.851     | VV       | 556            | 15763        | 0.14%          | 0.010%        |

|    |        |        |        |    | rteres |         |        |        |
|----|--------|--------|--------|----|--------|---------|--------|--------|
| 37 | 10.891 | 10.851 | 10.918 | VV | 2029   | 35474   | 0.31%  | 0.023% |
| 38 | 10.951 | 10.918 | 10.974 | VV | 889    | 23198   | 0.20%  | 0.015% |
| 39 | 11.008 | 10.974 | 11.050 | VV | 1172   | 32091   | 0.28%  | 0.021% |
| 40 | 11.123 | 11.050 | 11.156 | VV | 629    | 29989   | 0.26%  | 0.020% |
| 41 | 11.180 | 11.156 | 11.208 | VV | 535    | 13197   | 0.11%  | 0.009% |
| 42 | 11.254 | 11.208 | 11.287 | VV | 820    | 29536   | 0.26%  | 0.019% |
| 43 | 11.318 | 11.287 | 11.367 | VV | 3238   | 60235   | 0.52%  | 0.039% |
| 44 | 11.409 | 11.367 | 11.453 | VV | 4023   | 78524   | 0.68%  | 0.051% |
| 45 | 11.475 | 11.453 | 11.498 | VV | 570    | 12612   | 0.11%  | 0.008% |
| 46 | 11.576 | 11.534 | 11.598 | VV | 1834   | 34749   | 0.30%  | 0.023% |
| 47 | 11.642 | 11.598 | 11.694 | VV | 443871 | 4965152 | 43.24% | 3.243% |
| 48 | 11.715 | 11.694 | 11.734 | VV | 839    | 16787   | 0.15%  | 0.011% |
| 49 | 11.765 | 11.734 | 11.780 | VV | 759    | 18132   | 0.16%  | 0.012% |
| 50 | 11.798 | 11.780 | 11.838 | VV | 797    | 22002   | 0.19%  | 0.014% |
| 51 | 11.874 | 11.838 | 11.904 | VV | 618    | 19860   | 0.17%  | 0.013% |
| 52 | 11.986 | 11.904 | 12.015 | VV | 2939   | 76989   | 0.67%  | 0.050% |
| 53 | 12.038 | 12.015 | 12.056 | VV | 1723   | 27721   | 0.24%  | 0.018% |
| 54 | 12.078 | 12.056 | 12.163 | VV | 2923   | 64018   | 0.56%  | 0.042% |
| 55 | 12.232 | 12.163 | 12.336 | VV | 24798  | 350487  | 3.05%  | 0.229% |
| 56 | 12.363 | 12.336 | 12.388 | VV | 675    | 18316   | 0.16%  | 0.012% |
| 57 | 12.399 | 12.388 | 12.438 | VV | 664    | 16840   | 0.15%  | 0.011% |
| 58 | 12.451 | 12.438 | 12.518 | VV | 584    | 21893   | 0.19%  | 0.014% |
| 59 | 12.549 | 12.518 | 12.596 | VV | 809    | 27918   | 0.24%  | 0.018% |
| 60 | 12.626 | 12.596 | 12.668 | VV | 3185   | 51956   | 0.45%  | 0.034% |
| 61 | 12.691 | 12.668 | 12.729 | VV | 806    | 19866   | 0.17%  | 0.013% |
| 62 | 12.768 | 12.729 | 12.841 | VV | 492    | 20206   | 0.18%  | 0.013% |
| 63 | 12.866 | 12.841 | 12.904 | VV | 569    | 15940   | 0.14%  | 0.010% |
| 64 | 13.073 | 13.008 | 13.193 | VV | 307315 | 3747286 | 32.63% | 2.447% |
| 65 | 13.246 | 13.193 | 13.275 | VV | 3658   | 69649   | 0.61%  | 0.045% |
| 66 | 13.300 | 13.275 | 13.394 | VV | 3269   | 66566   | 0.58%  | 0.043% |
| 67 | 13.462 | 13.428 | 13.560 | VV | 8425   | 121068  | 1.05%  | 0.079% |
| 68 | 13.775 | 13.698 | 13.794 | VV | 497    | 14120   | 0.12%  | 0.009% |
| 69 | 13.822 | 13.794 | 13.861 | VV | 1943   | 26778   | 0.23%  | 0.017% |
| 70 | 14.054 | 13.992 | 14.104 | PV | 614    | 19304   | 0.17%  | 0.013% |
| 71 | 14.215 | 14.141 | 14.236 | VV | 1095   | 29870   | 0.26%  | 0.020% |
| 72 | 14.258 | 14.236 | 14.324 | VV | 1245   | 31687   | 0.28%  | 0.021% |
| 73 | 14.385 | 14.324 | 14.423 | VV | 2652   | 51635   | 0.45%  | 0.034% |
| 74 | 14.446 | 14.423 | 14.471 | VV | 747    | 17013   | 0.15%  | 0.011% |
| 75 | 14.513 | 14.471 | 14.568 | VV | 679    | 27237   | 0.24%  | 0.018% |
| 76 | 14.602 | 14.568 | 14.641 | VV | 835    | 20982   | 0.18%  | 0.014% |
| 77 | 14.671 | 14.641 | 14.704 | VV | 385    | 10118   | 0.09%  | 0.007% |
| 78 | 14.770 | 14.704 | 14.801 | VV | 533    | 15502   | 0.13%  | 0.010% |
| 79 | 14.922 | 14.837 | 14.951 | VV | 2091   | 38411   | 0.33%  | 0.025% |
| 80 | 15.304 | 15.082 | 15.378 | PV | 15981  | 240266  | 2.09%  | 0.157% |
| 81 | 15.442 | 15.378 | 15.477 | VV | 2120   | 30716   | 0.27%  | 0.020% |
| 82 | 15.519 | 15.477 | 15.546 | VV | 985    | 16630   | 0.14%  | 0.011% |
| 83 | 15.823 | 15.674 | 15.848 | VV | 1055   | 42428   | 0.37%  | 0.028% |
| 84 | 15.942 | 15.848 | 15.977 | VV | 2419   | 61140   | 0.53%  | 0.040% |
| 85 | 16.240 | 15.977 | 16.281 | VV | 1212   | 68948   | 0.60%  | 0.045% |
| 86 | 16.317 | 16.281 | 16.355 | VV | 3586   | 59733   | 0.52%  | 0.039% |
| 87 | 16.424 | 16.355 | 16.455 | PV | 2098   | 44167   | 0.38%  | 0.029% |
| 88 | 16.507 | 16.455 | 16.528 | VV | 965    | 26187   | 0.23%  | 0.017% |
| 89 | 16.671 | 16.528 | 16.690 | VV | 786    | 71661   | 0.62%  | 0.047% |

|                         |        |        |        |     | rteres    |          |         |        |
|-------------------------|--------|--------|--------|-----|-----------|----------|---------|--------|
| 90                      | 16.792 | 16.690 | 16.818 | VV  | 778       | 51642    | 0.45%   | 0.034% |
| 91                      | 16.890 | 16.818 | 16.911 | VV  | 2407      | 56176    | 0.49%   | 0.037% |
| 92                      | 16.939 | 16.911 | 16.991 | VV  | 12453     | 203745   | 1.77%   | 0.133% |
| 93                      | 17.173 | 16.991 | 17.191 | VV  | 2315      | 192136   | 1.67%   | 0.125% |
| 94                      | 17.259 | 17.191 | 17.300 | VV  | 5138      | 198702   | 1.73%   | 0.130% |
| 95                      | 17.338 | 17.300 | 17.364 | VV  | 4589      | 126517   | 1.10%   | 0.083% |
| 96                      | 17.777 | 17.364 | 17.799 | VV  | 8969      | 1276388  | 11.12%  | 0.834% |
| 97                      | 18.136 | 17.799 | 18.168 | VV  | 20508     | 2401635  | 20.91%  | 1.569% |
| 98                      | 18.201 | 18.168 | 18.224 | VV  | 15582     | 493879   | 4.30%   | 0.323% |
| 99                      | 18.602 | 18.224 | 18.619 | VV  | 25935     | 4589898  | 39.97%  | 2.998% |
| 100                     | 18.638 | 18.619 | 18.661 | VV  | 24874     | 614990   | 5.36%   | 0.402% |
| 101                     | 18.718 | 18.661 | 18.740 | VV  | 25762     | 1188891  | 10.35%  | 0.777% |
| 102                     | 18.757 | 18.740 | 18.772 | VV  | 25370     | 482863   | 4.20%   | 0.315% |
| 103                     | 18.963 | 18.772 | 18.988 | VV  | 38570     | 3709828  | 32.31%  | 2.423% |
| 104                     | 19.014 | 18.988 | 19.041 | VV  | 34979     | 1088907  | 9.48%   | 0.711% |
| 105                     | 19.205 | 19.041 | 19.231 | VV  | 39789     | 4144379  | 36.09%  | 2.707% |
| 106                     | 19.369 | 19.231 | 19.401 | VV  | 44420     | 4277953  | 37.25%  | 2.794% |
| 107                     | 19.701 | 19.401 | 19.718 | VV  | 61967     | 10025173 | 87.30%  | 6.548% |
| 108                     | 19.755 | 19.718 | 19.811 | VV  | 66264     | 3498054  | 30.46%  | 2.285% |
| 109                     | 19.834 | 19.811 | 19.853 | VV  | 61501     | 1499320  | 13.06%  | 0.979% |
| 110                     | 20.053 | 19.853 | 20.088 | VV  | 78136     | 10052072 | 87.54%  | 6.565% |
| 111                     | 20.127 | 20.088 | 20.154 | VV  | 76005     | 2992531  | 26.06%  | 1.955% |
| 112                     | 20.294 | 20.154 | 20.334 | VV  | 93219     | 9166909  | 79.83%  | 5.987% |
| 113                     | 20.350 | 20.334 | 20.409 | VV  | 92917     | 4046620  | 35.24%  | 2.643% |
| 114                     | 20.494 | 20.409 | 20.571 | VV  | 95163     | 8898174  | 77.49%  | 5.812% |
| 115                     | 20.659 | 20.571 | 20.724 | VV  | 92964     | 8350037  | 72.72%  | 5.454% |
| 116                     | 20.821 | 20.724 | 20.887 | VV  | 91411     | 8698395  | 75.75%  | 5.681% |
| 117                     | 20.976 | 20.887 | 21.011 | VV  | 88367     | 6411766  | 55.84%  | 4.188% |
| 118                     | 21.058 | 21.011 | 21.167 | VV  | 87494     | 7907096  | 68.86%  | 5.164% |
| 119                     | 21.228 | 21.167 | 21.338 | VV  | 82161     | 8124767  | 70.75%  | 5.307% |
| 120                     | 21.420 | 21.338 | 21.538 | VV  | 85590     | 9544054  | 83.11%  | 6.234% |
| 121                     | 21.668 | 21.538 | 21.783 | VV  | 82581     | 11483208 | 100.00% | 7.500% |
| 122                     | 21.855 | 21.783 | 21.901 | VBA | 76701     | 5416498  | 47.17%  | 3.538% |
| Sum of corrected areas: |        |        |        |     | 153107054 |          |         |        |

Aliphatic EPH 082222.M Thu Aug 25 08:20:13 2022