

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC082218AL\  
 Data File : FC036028.D  
 Signal(s) : FID1A.CH  
 Acq On : 22 Aug 2018 21:36  
 Sample : J4573-06  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID\_C\Method\Alaphatic EPH 082118.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         | 11.270      | 11.242       | 11.307     | VV       | 234            | 5211         | 0.10%          | 0.080%        |
| 2         | 11.315      | 11.307       | 11.332     | VV       | 223            | 1185         | 0.02%          | 0.018%        |
| 3         | 11.402      | 11.332       | 11.452     | VV       | 394            | 14404        | 0.27%          | 0.221%        |
| 4         | 11.457      | 11.452       | 11.479     | VV       | 278            | 3517         | 0.07%          | 0.054%        |
| 5         | 11.514      | 11.479       | 11.544     | VV       | 612            | 15622        | 0.29%          | 0.240%        |
| 6         | 11.562      | 11.544       | 11.579     | VV       | 505            | 7909         | 0.15%          | 0.122%        |
| 7         | 11.592      | 11.579       | 11.624     | VV       | 355            | 4984         | 0.09%          | 0.077%        |
| 8         | 11.662      | 11.624       | 11.691     | VV       | 382            | 7639         | 0.14%          | 0.117%        |
| 9         | 11.712      | 11.691       | 11.731     | VV       | 381            | 6596         | 0.12%          | 0.101%        |
| 10        | 11.777      | 11.731       | 11.839     | VV       | 2751           | 55719        | 1.04%          | 0.856%        |
| 11        | 11.859      | 11.839       | 11.882     | VV       | 397            | 8017         | 0.15%          | 0.123%        |
| 12        | 11.912      | 11.882       | 11.955     | VV       | 340            | 11322        | 0.21%          | 0.174%        |
| 13        | 11.977      | 11.955       | 12.001     | VV       | 446            | 9087         | 0.17%          | 0.140%        |
| 14        | 12.032      | 12.001       | 12.074     | VV       | 817            | 23885        | 0.45%          | 0.367%        |
| 15        | 12.092      | 12.074       | 12.107     | VV       | 619            | 8400         | 0.16%          | 0.129%        |
| 16        | 12.116      | 12.107       | 12.127     | VV       | 357            | 3837         | 0.07%          | 0.059%        |
| 17        | 12.134      | 12.127       | 12.142     | VV       | 411            | 3410         | 0.06%          | 0.052%        |
| 18        | 12.156      | 12.142       | 12.169     | VV       | 510            | 6883         | 0.13%          | 0.106%        |
| 19        | 12.186      | 12.169       | 12.204     | VV       | 593            | 10035        | 0.19%          | 0.154%        |
| 20        | 12.223      | 12.204       | 12.240     | VV       | 701            | 11366        | 0.21%          | 0.175%        |
| 21        | 12.254      | 12.240       | 12.290     | VV       | 630            | 13145        | 0.24%          | 0.202%        |
| 22        | 12.300      | 12.290       | 12.309     | VV       | 265            | 2665         | 0.05%          | 0.041%        |
| 23        | 12.328      | 12.309       | 12.382     | VV       | 326            | 12588        | 0.23%          | 0.193%        |
| 24        | 12.414      | 12.382       | 12.455     | VV       | 2635           | 40659        | 0.76%          | 0.625%        |
| 25        | 12.477      | 12.455       | 12.488     | VV       | 389            | 6295         | 0.12%          | 0.097%        |
| 26        | 12.534      | 12.488       | 12.613     | VV       | 574            | 20711        | 0.39%          | 0.318%        |
| 27        | 12.629      | 12.613       | 12.651     | VV       | 196            | 3175         | 0.06%          | 0.049%        |
| 28        | 12.668      | 12.651       | 12.678     | PV       | 223            | 2546         | 0.05%          | 0.039%        |
| 29        | 12.689      | 12.678       | 12.704     | VV       | 147            | 2148         | 0.04%          | 0.033%        |
| 30        | 12.712      | 12.704       | 12.721     | VV       | 191            | 1375         | 0.03%          | 0.021%        |
| 31        | 12.739      | 12.721       | 12.752     | VV       | 340            | 3910         | 0.07%          | 0.060%        |
| 32        | 12.768      | 12.752       | 12.789     | VV       | 408            | 6280         | 0.12%          | 0.097%        |
| 33        | 12.858      | 12.789       | 12.997     | VV       | 434425         | 5367368      | 100.00%        | 82.490%       |
| 34        | 13.024      | 12.997       | 13.146     | VV       | 2646           | 68073        | 1.27%          | 1.046%        |
| 35        | 13.161      | 13.146       | 13.196     | VV       | 348            | 8248         | 0.15%          | 0.127%        |
| 36        | 13.214      | 13.196       | 13.227     | VV       | 306            | 4985         | 0.09%          | 0.077%        |

|    |        |        |        |    |            |       |       |        |  |
|----|--------|--------|--------|----|------------|-------|-------|--------|--|
|    |        |        |        |    | rteres.txt |       |       |        |  |
| 37 | 13.289 | 13.227 | 13.367 | VV | 2603       | 58699 | 1.09% | 0.902% |  |
| 38 | 13.434 | 13.367 | 13.456 | VV | 686        | 20386 | 0.38% | 0.313% |  |
| 39 | 13.475 | 13.456 | 13.504 | VV | 535        | 11276 | 0.21% | 0.173% |  |
| 40 | 13.518 | 13.504 | 13.527 | VV | 376        | 3903  | 0.07% | 0.060% |  |
| 41 | 13.544 | 13.527 | 13.577 | VV | 373        | 7983  | 0.15% | 0.123% |  |
| 42 | 13.608 | 13.577 | 13.674 | VV | 2453       | 43888 | 0.82% | 0.675% |  |
| 43 | 13.688 | 13.674 | 13.732 | VV | 306        | 6729  | 0.13% | 0.103% |  |
| 44 | 13.759 | 13.732 | 13.793 | VV | 298        | 5964  | 0.11% | 0.092% |  |
| 45 | 13.826 | 13.793 | 13.859 | VV | 1065       | 10191 | 0.19% | 0.157% |  |
| 46 | 13.869 | 13.859 | 13.892 | VV | 258        | 4121  | 0.08% | 0.063% |  |
| 47 | 13.901 | 13.892 | 13.934 | VV | 242        | 4525  | 0.08% | 0.070% |  |
| 48 | 13.967 | 13.934 | 13.991 | VV | 367        | 7887  | 0.15% | 0.121% |  |
| 49 | 14.043 | 13.991 | 14.094 | VV | 1437       | 32675 | 0.61% | 0.502% |  |
| 50 | 14.101 | 14.094 | 14.139 | VV | 277        | 6199  | 0.12% | 0.095% |  |
| 51 | 14.168 | 14.139 | 14.218 | VV | 2263       | 36515 | 0.68% | 0.561% |  |
| 52 | 14.241 | 14.218 | 14.299 | VV | 269        | 7615  | 0.14% | 0.117% |  |
| 53 | 14.329 | 14.299 | 14.352 | VV | 384        | 6592  | 0.12% | 0.101% |  |
| 54 | 14.370 | 14.352 | 14.392 | VV | 308        | 4775  | 0.09% | 0.073% |  |
| 55 | 14.407 | 14.392 | 14.432 | VV | 278        | 4516  | 0.08% | 0.069% |  |
| 56 | 14.452 | 14.432 | 14.502 | VV | 354        | 7681  | 0.14% | 0.118% |  |
| 57 | 14.553 | 14.502 | 14.576 | VV | 594        | 14668 | 0.27% | 0.225% |  |
| 58 | 14.593 | 14.576 | 14.627 | VV | 309        | 6008  | 0.11% | 0.092% |  |
| 59 | 14.658 | 14.627 | 14.679 | VV | 296        | 6770  | 0.13% | 0.104% |  |
| 60 | 14.707 | 14.679 | 14.784 | VV | 2938       | 51923 | 0.97% | 0.798% |  |
| 61 | 14.790 | 14.784 | 14.806 | VV | 207        | 2318  | 0.04% | 0.036% |  |
| 62 | 14.813 | 14.806 | 14.831 | VV | 225        | 2198  | 0.04% | 0.034% |  |
| 63 | 14.855 | 14.831 | 14.879 | VV | 254        | 4328  | 0.08% | 0.067% |  |
| 64 | 14.902 | 14.879 | 14.952 | PV | 284        | 8237  | 0.15% | 0.127% |  |
| 65 | 15.012 | 14.952 | 15.021 | VV | 266        | 8327  | 0.16% | 0.128% |  |
| 66 | 15.043 | 15.021 | 15.072 | VV | 407        | 7954  | 0.15% | 0.122% |  |
| 67 | 15.094 | 15.072 | 15.105 | VV | 418        | 5443  | 0.10% | 0.084% |  |
| 68 | 15.122 | 15.105 | 15.165 | VV | 449        | 10241 | 0.19% | 0.157% |  |
| 69 | 15.179 | 15.165 | 15.197 | VV | 193        | 3249  | 0.06% | 0.050% |  |
| 70 | 15.225 | 15.197 | 15.264 | VV | 2911       | 46349 | 0.86% | 0.712% |  |
| 71 | 15.271 | 15.264 | 15.293 | VV | 340        | 3703  | 0.07% | 0.057% |  |
| 72 | 15.305 | 15.293 | 15.314 | VV | 171        | 1758  | 0.03% | 0.027% |  |
| 73 | 15.323 | 15.314 | 15.337 | VV | 191        | 1917  | 0.04% | 0.029% |  |
| 74 | 15.342 | 15.337 | 15.364 | VV | 181        | 1560  | 0.03% | 0.024% |  |
| 75 | 15.404 | 15.364 | 15.416 | PV | 245        | 3486  | 0.06% | 0.054% |  |
| 76 | 15.439 | 15.416 | 15.454 | VV | 210        | 3760  | 0.07% | 0.058% |  |
| 77 | 15.462 | 15.454 | 15.470 | VV | 242        | 1445  | 0.03% | 0.022% |  |
| 78 | 15.478 | 15.470 | 15.511 | VV | 134        | 2873  | 0.05% | 0.044% |  |
| 79 | 15.547 | 15.511 | 15.575 | VV | 376        | 8468  | 0.16% | 0.130% |  |
| 80 | 15.603 | 15.575 | 15.641 | VV | 354        | 8182  | 0.15% | 0.126% |  |
| 81 | 15.646 | 15.641 | 15.679 | VV | 188        | 3045  | 0.06% | 0.047% |  |
| 82 | 15.724 | 15.679 | 15.779 | VV | 3445       | 54736 | 1.02% | 0.841% |  |
| 83 | 15.792 | 15.779 | 15.802 | VV | 181        | 1799  | 0.03% | 0.028% |  |
| 84 | 15.865 | 15.802 | 15.887 | PV | 454        | 10609 | 0.20% | 0.163% |  |
| 85 | 15.905 | 15.887 | 15.941 | VV | 315        | 7520  | 0.14% | 0.116% |  |
| 86 | 15.974 | 15.941 | 16.002 | VV | 269        | 6567  | 0.12% | 0.101% |  |
| 87 | 16.035 | 16.002 | 16.057 | VV | 381        | 8897  | 0.17% | 0.137% |  |
| 88 | 16.082 | 16.057 | 16.133 | VV | 459        | 8862  | 0.17% | 0.136% |  |
| 89 | 16.206 | 16.133 | 16.254 | PV | 3078       | 52612 | 0.98% | 0.809% |  |

|    |        |        |        |    |                         |       |         |        |
|----|--------|--------|--------|----|-------------------------|-------|---------|--------|
|    |        |        |        |    | rteres.txt              |       |         |        |
| 90 | 16.367 | 16.254 | 16.407 | VV | 425                     | 19847 | 0.37%   | 0.305% |
| 91 | 16.451 | 16.407 | 16.467 | VV | 329                     | 9436  | 0.18%   | 0.145% |
| 92 | 16.503 | 16.467 | 16.526 | VV | 395                     | 11635 | 0.22%   | 0.179% |
| 93 | 16.553 | 16.526 | 16.611 | VV | 693                     | 20669 | 0.39%   | 0.318% |
|    |        |        |        |    | Sum of corrected areas: |       | 6506720 |        |

Alaphatic EPH 082118.M Thu Aug 23 08:27:04 2018 RPT-1