

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC081222AL\  
 Data File : FC061106.D  
 Signal(s) : FID1A.ch  
 Acq On : 13 Aug 2022 00:30  
 Sample : N4183-05  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 072522.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         | 3.806       | 3.717        | 3.851      | VV       | 393            | 15217        | 0.21%          | 0.038%        |
| 2         | 4.976       | 4.893        | 5.174      | VV       | 307            | 29198        | 0.39%          | 0.072%        |
| 3         | 5.390       | 5.270        | 5.520      | PV       | 749            | 65620        | 0.89%          | 0.162%        |
| 4         | 5.538       | 5.520        | 5.561      | VV       | 520            | 11496        | 0.16%          | 0.028%        |
| 5         | 5.622       | 5.561        | 5.694      | VV       | 578            | 36097        | 0.49%          | 0.089%        |
| 6         | 5.730       | 5.694        | 5.863      | VV       | 454            | 23935        | 0.32%          | 0.059%        |
| 7         | 6.201       | 6.128        | 6.224      | VV       | 300            | 10302        | 0.14%          | 0.026%        |
| 8         | 6.389       | 6.280        | 6.681      | VV       | 2964           | 253519       | 3.42%          | 0.628%        |
| 9         | 6.811       | 6.746        | 7.101      | PV       | 344584         | 6498361      | 87.68%         | 16.089%       |
| 10        | 7.146       | 7.101        | 7.191      | VV       | 1672           | 79225        | 1.07%          | 0.196%        |
| 11        | 7.235       | 7.191        | 7.270      | VV       | 2546           | 96041        | 1.30%          | 0.238%        |
| 12        | 7.326       | 7.270        | 7.407      | VV       | 4824           | 255264       | 3.44%          | 0.632%        |
| 13        | 7.464       | 7.407        | 7.534      | VV       | 2287           | 112957       | 1.52%          | 0.280%        |
| 14        | 7.553       | 7.534        | 7.604      | VV       | 1233           | 24987        | 0.34%          | 0.062%        |
| 15        | 7.636       | 7.604        | 7.704      | VV       | 164894         | 3428927      | 46.27%         | 8.490%        |
| 16        | 7.727       | 7.704        | 7.961      | VV       | 52151          | 1692052      | 22.83%         | 4.189%        |
| 17        | 7.984       | 7.961        | 8.048      | VV       | 2744           | 104638       | 1.41%          | 0.259%        |
| 18        | 8.115       | 8.048        | 8.288      | VV       | 5647           | 394845       | 5.33%          | 0.978%        |
| 19        | 8.312       | 8.288        | 8.351      | VV       | 1283           | 34644        | 0.47%          | 0.086%        |
| 20        | 8.374       | 8.351        | 8.413      | VV       | 711            | 19078        | 0.26%          | 0.047%        |
| 21        | 8.452       | 8.413        | 8.514      | VV       | 976            | 27731        | 0.37%          | 0.069%        |
| 22        | 8.548       | 8.514        | 8.633      | PV       | 10046          | 377696       | 5.10%          | 0.935%        |
| 23        | 8.668       | 8.633        | 8.854      | VV       | 4053           | 275024       | 3.71%          | 0.681%        |
| 24        | 8.889       | 8.854        | 8.978      | VV       | 2867           | 98588        | 1.33%          | 0.244%        |
| 25        | 9.036       | 8.978        | 9.211      | VV       | 1792           | 137066       | 1.85%          | 0.339%        |
| 26        | 9.261       | 9.211        | 9.328      | VV       | 1589           | 42458        | 0.57%          | 0.105%        |
| 27        | 9.453       | 9.358        | 9.484      | VV       | 1478           | 63757        | 0.86%          | 0.158%        |
| 28        | 9.509       | 9.484        | 9.570      | VV       | 2490           | 79239        | 1.07%          | 0.196%        |
| 29        | 9.600       | 9.570        | 9.644      | VV       | 1389           | 30846        | 0.42%          | 0.076%        |
| 30        | 9.748       | 9.644        | 9.798      | VV       | 3232           | 162019       | 2.19%          | 0.401%        |
| 31        | 9.819       | 9.798        | 9.868      | VV       | 1352           | 37257        | 0.50%          | 0.092%        |
| 32        | 9.902       | 9.868        | 9.994      | VV       | 24101          | 750693       | 10.13%         | 1.859%        |
| 33        | 10.020      | 9.994        | 10.190     | VV       | 5912           | 315265       | 4.25%          | 0.781%        |
| 34        | 10.227      | 10.190       | 10.261     | VV       | 936            | 25490        | 0.34%          | 0.063%        |
| 35        | 10.289      | 10.261       | 10.343     | VV       | 1538           | 35950        | 0.49%          | 0.089%        |
| 36        | 10.369      | 10.343       | 10.411     | VV       | 804            | 16438        | 0.22%          | 0.041%        |

| rteres |        |        |        |    |        |         |         |         |
|--------|--------|--------|--------|----|--------|---------|---------|---------|
| 37     | 10.449 | 10.411 | 10.598 | VV | 1305   | 66320   | 0.89%   | 0.164%  |
| 38     | 10.634 | 10.598 | 10.731 | VV | 603649 | 7411064 | 100.00% | 18.349% |
| 39     | 10.784 | 10.731 | 10.865 | VV | 13287  | 496091  | 6.69%   | 1.228%  |
| 40     | 10.882 | 10.865 | 11.000 | VV | 4396   | 198966  | 2.68%   | 0.493%  |
| 41     | 11.026 | 11.000 | 11.094 | VV | 2443   | 43980   | 0.59%   | 0.109%  |
| 42     | 11.205 | 11.144 | 11.241 | VV | 1673   | 51428   | 0.69%   | 0.127%  |
| 43     | 11.269 | 11.241 | 11.364 | VV | 11310  | 246908  | 3.33%   | 0.611%  |
| 44     | 11.376 | 11.364 | 11.398 | VV | 883    | 12711   | 0.17%   | 0.031%  |
| 45     | 11.424 | 11.398 | 11.447 | VV | 749    | 15360   | 0.21%   | 0.038%  |
| 46     | 11.482 | 11.447 | 11.529 | VV | 1382   | 46396   | 0.63%   | 0.115%  |
| 47     | 11.561 | 11.529 | 11.604 | VV | 4161   | 108005  | 1.46%   | 0.267%  |
| 48     | 11.660 | 11.604 | 11.834 | VV | 61073  | 1823159 | 24.60%  | 4.514%  |
| 49     | 11.875 | 11.834 | 11.918 | VV | 4504   | 148406  | 2.00%   | 0.367%  |
| 50     | 11.997 | 11.918 | 12.078 | VV | 474261 | 6927388 | 93.47%  | 17.151% |
| 51     | 12.097 | 12.078 | 12.228 | VV | 7809   | 263820  | 3.56%   | 0.653%  |
| 52     | 12.244 | 12.228 | 12.294 | VV | 1352   | 28323   | 0.38%   | 0.070%  |
| 53     | 12.332 | 12.294 | 12.411 | VV | 2012   | 96400   | 1.30%   | 0.239%  |
| 54     | 12.469 | 12.411 | 12.525 | VV | 5063   | 154250  | 2.08%   | 0.382%  |
| 55     | 12.589 | 12.525 | 12.668 | VV | 6416   | 244369  | 3.30%   | 0.605%  |
| 56     | 12.725 | 12.668 | 12.808 | VV | 5528   | 254399  | 3.43%   | 0.630%  |
| 57     | 12.853 | 12.808 | 13.043 | VV | 2198   | 131472  | 1.77%   | 0.326%  |
| 58     | 13.092 | 13.043 | 13.134 | PV | 447    | 15940   | 0.22%   | 0.039%  |
| 59     | 13.168 | 13.134 | 13.251 | VV | 1621   | 52349   | 0.71%   | 0.130%  |
| 60     | 13.280 | 13.251 | 13.371 | VV | 2047   | 68389   | 0.92%   | 0.169%  |
| 61     | 13.407 | 13.371 | 13.446 | VV | 1141   | 33290   | 0.45%   | 0.082%  |
| 62     | 13.478 | 13.446 | 13.501 | VV | 772    | 22422   | 0.30%   | 0.056%  |
| 63     | 13.550 | 13.501 | 13.644 | VV | 2694   | 124322  | 1.68%   | 0.308%  |
| 64     | 13.671 | 13.644 | 13.744 | VV | 1352   | 45835   | 0.62%   | 0.113%  |
| 65     | 13.802 | 13.744 | 13.838 | VV | 4540   | 89677   | 1.21%   | 0.222%  |
| 66     | 13.862 | 13.838 | 13.881 | VV | 9403   | 163232  | 2.20%   | 0.404%  |
| 67     | 13.900 | 13.881 | 13.974 | VV | 8130   | 295818  | 3.99%   | 0.732%  |
| 68     | 13.994 | 13.974 | 14.154 | VV | 2913   | 136876  | 1.85%   | 0.339%  |
| 69     | 14.214 | 14.154 | 14.291 | VV | 12982  | 388255  | 5.24%   | 0.961%  |
| 70     | 14.307 | 14.291 | 14.348 | VV | 3918   | 70824   | 0.96%   | 0.175%  |
| 71     | 14.375 | 14.348 | 14.438 | VV | 3525   | 70674   | 0.95%   | 0.175%  |
| 72     | 14.565 | 14.438 | 14.581 | VV | 842    | 34759   | 0.47%   | 0.086%  |
| 73     | 14.635 | 14.581 | 14.650 | VV | 1043   | 37451   | 0.51%   | 0.093%  |
| 74     | 14.732 | 14.650 | 14.774 | VV | 1295   | 80644   | 1.09%   | 0.200%  |
| 75     | 14.797 | 14.774 | 14.854 | VV | 3325   | 57895   | 0.78%   | 0.143%  |
| 76     | 14.874 | 14.854 | 14.930 | VV | 616    | 11853   | 0.16%   | 0.029%  |
| 77     | 15.219 | 15.164 | 15.244 | VV | 1600   | 39629   | 0.53%   | 0.098%  |
| 78     | 15.268 | 15.244 | 15.319 | VV | 3862   | 73592   | 0.99%   | 0.182%  |
| 79     | 15.346 | 15.319 | 15.394 | VV | 791    | 25376   | 0.34%   | 0.063%  |
| 80     | 15.423 | 15.394 | 15.534 | VV | 5002   | 222903  | 3.01%   | 0.552%  |
| 81     | 15.606 | 15.534 | 15.660 | VV | 7707   | 158822  | 2.14%   | 0.393%  |
| 82     | 15.726 | 15.660 | 15.768 | VV | 5045   | 139358  | 1.88%   | 0.345%  |
| 83     | 15.787 | 15.768 | 15.807 | VV | 5551   | 88004   | 1.19%   | 0.218%  |
| 84     | 15.826 | 15.807 | 15.894 | VV | 3932   | 136751  | 1.85%   | 0.339%  |
| 85     | 15.924 | 15.894 | 15.978 | VV | 2885   | 98760   | 1.33%   | 0.245%  |
| 86     | 15.992 | 15.978 | 16.023 | VV | 989    | 21550   | 0.29%   | 0.053%  |
| 87     | 16.092 | 16.023 | 16.121 | VV | 2339   | 83498   | 1.13%   | 0.207%  |
| 88     | 16.163 | 16.121 | 16.226 | VV | 6284   | 139551  | 1.88%   | 0.346%  |
| 89     | 16.254 | 16.226 | 16.284 | VV | 1393   | 40761   | 0.55%   | 0.101%  |

|     |        |        |        |    | rteres |        |       |        |
|-----|--------|--------|--------|----|--------|--------|-------|--------|
| 90  | 16.333 | 16.284 | 16.388 | VV | 2172   | 68378  | 0.92% | 0.169% |
| 91  | 16.423 | 16.388 | 16.448 | VV | 736    | 18573  | 0.25% | 0.046% |
| 92  | 16.471 | 16.448 | 16.498 | VV | 1285   | 26046  | 0.35% | 0.064% |
| 93  | 16.586 | 16.498 | 16.631 | VV | 6018   | 159125 | 2.15% | 0.394% |
| 94  | 16.695 | 16.631 | 16.771 | VV | 5370   | 140326 | 1.89% | 0.347% |
| 95  | 16.805 | 16.771 | 16.828 | VV | 1351   | 26338  | 0.36% | 0.065% |
| 96  | 16.897 | 16.828 | 16.941 | VV | 2212   | 60079  | 0.81% | 0.149% |
| 97  | 16.998 | 16.941 | 17.033 | VV | 8876   | 231798 | 3.13% | 0.574% |
| 98  | 17.056 | 17.033 | 17.091 | VV | 5867   | 108500 | 1.46% | 0.269% |
| 99  | 17.124 | 17.091 | 17.171 | VV | 1418   | 51146  | 0.69% | 0.127% |
| 100 | 17.219 | 17.171 | 17.342 | VV | 2221   | 118543 | 1.60% | 0.293% |
| 101 | 17.399 | 17.342 | 17.441 | PV | 7182   | 134113 | 1.81% | 0.332% |
| 102 | 17.471 | 17.441 | 17.488 | VV | 2868   | 52305  | 0.71% | 0.129% |
| 103 | 17.513 | 17.488 | 17.614 | VV | 3696   | 112440 | 1.52% | 0.278% |
| 104 | 17.651 | 17.614 | 17.669 | VV | 1137   | 21861  | 0.29% | 0.054% |
| 105 | 17.686 | 17.669 | 17.721 | VV | 1005   | 16620  | 0.22% | 0.041% |
| 106 | 17.788 | 17.721 | 17.844 | VV | 8557   | 200682 | 2.71% | 0.497% |
| 107 | 17.862 | 17.844 | 17.878 | VV | 1541   | 26755  | 0.36% | 0.066% |
| 108 | 17.898 | 17.878 | 17.931 | VV | 1329   | 38445  | 0.52% | 0.095% |
| 109 | 17.958 | 17.931 | 17.996 | VV | 1381   | 40032  | 0.54% | 0.099% |
| 110 | 18.027 | 17.996 | 18.124 | VV | 1115   | 39504  | 0.53% | 0.098% |
| 111 | 18.162 | 18.124 | 18.218 | PV | 5710   | 104307 | 1.41% | 0.258% |
| 112 | 18.242 | 18.218 | 18.314 | VV | 1928   | 61110  | 0.82% | 0.151% |
| 113 | 18.359 | 18.314 | 18.373 | VV | 555    | 14679  | 0.20% | 0.036% |
| 114 | 18.443 | 18.418 | 18.467 | VV | 583    | 10800  | 0.15% | 0.027% |
| 115 | 18.525 | 18.467 | 18.603 | VV | 4946   | 124182 | 1.68% | 0.307% |
| 116 | 18.666 | 18.603 | 18.701 | PV | 889    | 34920  | 0.47% | 0.086% |
| 117 | 18.748 | 18.701 | 18.774 | VV | 1083   | 22273  | 0.30% | 0.055% |
| 118 | 18.805 | 18.774 | 18.838 | VV | 1363   | 30103  | 0.41% | 0.075% |
| 119 | 18.883 | 18.838 | 18.913 | VV | 3643   | 66158  | 0.89% | 0.164% |
| 120 | 18.930 | 18.913 | 18.964 | VV | 928    | 17114  | 0.23% | 0.042% |
| 121 | 19.088 | 18.964 | 19.121 | PV | 1940   | 85336  | 1.15% | 0.211% |
| 122 | 19.147 | 19.121 | 19.180 | VV | 733    | 16286  | 0.22% | 0.040% |
| 123 | 19.227 | 19.180 | 19.268 | PV | 2905   | 56749  | 0.77% | 0.141% |
| 124 | 19.326 | 19.268 | 19.408 | VV | 5775   | 150353 | 2.03% | 0.372% |
| 125 | 19.429 | 19.408 | 19.458 | VV | 630    | 11422  | 0.15% | 0.028% |
| 126 | 19.563 | 19.458 | 19.601 | PV | 2636   | 53483  | 0.72% | 0.132% |
| 127 | 19.656 | 19.601 | 19.697 | VV | 855    | 21558  | 0.29% | 0.053% |
| 128 | 19.817 | 19.697 | 19.844 | VV | 542    | 22484  | 0.30% | 0.056% |
| 129 | 19.891 | 19.844 | 19.928 | PV | 2401   | 45702  | 0.62% | 0.113% |
| 130 | 19.981 | 19.928 | 20.017 | VV | 1444   | 38619  | 0.52% | 0.096% |
| 131 | 20.069 | 20.017 | 20.102 | VV | 567    | 17825  | 0.24% | 0.044% |
| 132 | 20.210 | 20.102 | 20.258 | VV | 3032   | 79126  | 1.07% | 0.196% |
| 133 | 20.301 | 20.258 | 20.338 | VV | 2424   | 64077  | 0.86% | 0.159% |
| 134 | 20.372 | 20.338 | 20.434 | VV | 1252   | 49724  | 0.67% | 0.123% |

Sum of corrected areas: 40390191

Aliphatic EPH 072522.M Mon Aug 15 03:13:36 2022