

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE011022AL\  
 Data File : FE034708.D  
 Signal(s) : FID1B.CH  
 Acq On : 10 Jan 2022 15:04  
 Sample : N1068-01DL2 10X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 010622.M  
 Title : GC Extractables

Signal : FID1B.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         | 3.961       | 3.940        | 3.984      | VV       | 1409           | 13690        | 0.06%          | 0.023%        |
| 2         | 12.530      | 12.464       | 12.560     | VV       | 1397190        | 22708309     | 100.00%        | 37.755%       |
| 3         | 12.667      | 12.648       | 12.675     | VV       | 1720           | 17429        | 0.08%          | 0.029%        |
| 4         | 13.981      | 13.964       | 14.019     | VV       | 1354           | 21150        | 0.09%          | 0.035%        |
| 5         | 14.046      | 14.019       | 14.065     | VV       | 655            | 10659        | 0.05%          | 0.018%        |
| 6         | 14.216      | 14.162       | 14.249     | VV       | 31945          | 406818       | 1.79%          | 0.676%        |
| 7         | 14.290      | 14.249       | 14.310     | VV       | 4198           | 55548        | 0.24%          | 0.092%        |
| 8         | 14.332      | 14.310       | 14.352     | VV       | 6933           | 89324        | 0.39%          | 0.149%        |
| 9         | 14.376      | 14.352       | 14.407     | VV       | 17110          | 221165       | 0.97%          | 0.368%        |
| 10        | 14.432      | 14.407       | 14.480     | VV       | 1510           | 43982        | 0.19%          | 0.073%        |
| 11        | 14.501      | 14.480       | 14.559     | VV       | 1287           | 34690        | 0.15%          | 0.058%        |
| 12        | 14.601      | 14.559       | 14.655     | PV       | 982            | 28109        | 0.12%          | 0.047%        |
| 13        | 14.771      | 14.687       | 14.819     | VV       | 1910           | 65178        | 0.29%          | 0.108%        |
| 14        | 14.893      | 14.849       | 14.925     | VV       | 13976          | 193282       | 0.85%          | 0.321%        |
| 15        | 14.954      | 14.925       | 14.983     | VV       | 10348          | 141005       | 0.62%          | 0.234%        |
| 16        | 15.012      | 14.983       | 15.047     | VV       | 888            | 20832        | 0.09%          | 0.035%        |
| 17        | 15.105      | 15.047       | 15.114     | VV       | 1062           | 22415        | 0.10%          | 0.037%        |
| 18        | 15.128      | 15.114       | 15.179     | VV       | 1405           | 27080        | 0.12%          | 0.045%        |
| 19        | 15.216      | 15.179       | 15.232     | PV       | 1065           | 22286        | 0.10%          | 0.037%        |
| 20        | 15.263      | 15.232       | 15.277     | VV       | 1046           | 22340        | 0.10%          | 0.037%        |
| 21        | 15.290      | 15.277       | 15.310     | VV       | 1100           | 16949        | 0.07%          | 0.028%        |
| 22        | 15.393      | 15.336       | 15.424     | VV       | 21946          | 303722       | 1.34%          | 0.505%        |
| 23        | 15.455      | 15.424       | 15.487     | VV       | 1492           | 35324        | 0.16%          | 0.059%        |
| 24        | 15.566      | 15.514       | 15.607     | VV       | 1753           | 59813        | 0.26%          | 0.099%        |
| 25        | 15.623      | 15.607       | 15.640     | VV       | 1178           | 19183        | 0.08%          | 0.032%        |
| 26        | 15.666      | 15.640       | 15.682     | VV       | 1587           | 34510        | 0.15%          | 0.057%        |
| 27        | 15.704      | 15.682       | 15.730     | VV       | 2026           | 45656        | 0.20%          | 0.076%        |
| 28        | 15.761      | 15.730       | 15.799     | VV       | 2606           | 74684        | 0.33%          | 0.124%        |
| 29        | 15.840      | 15.799       | 15.850     | VV       | 5814           | 94485        | 0.42%          | 0.157%        |
| 30        | 15.874      | 15.850       | 15.904     | VV       | 20304          | 306196       | 1.35%          | 0.509%        |
| 31        | 15.938      | 15.904       | 15.960     | VV       | 5505           | 112436       | 0.50%          | 0.187%        |
| 32        | 15.970      | 15.960       | 15.985     | VV       | 3586           | 48637        | 0.21%          | 0.081%        |
| 33        | 16.025      | 15.985       | 16.047     | VV       | 3445           | 104821       | 0.46%          | 0.174%        |
| 34        | 16.069      | 16.047       | 16.110     | VV       | 3560           | 116550       | 0.51%          | 0.194%        |
| 35        | 16.158      | 16.110       | 16.194     | VV       | 5422           | 206587       | 0.91%          | 0.343%        |
| 36        | 16.215      | 16.194       | 16.257     | VV       | 6686           | 167214       | 0.74%          | 0.278%        |

| rteres                  |        |        |        |    |       |          |       |        |
|-------------------------|--------|--------|--------|----|-------|----------|-------|--------|
| 37                      | 16.340 | 16.257 | 16.368 | VV | 26870 | 572261   | 2.52% | 0.951% |
| 38                      | 16.384 | 16.368 | 16.402 | VV | 6008  | 107640   | 0.47% | 0.179% |
| 39                      | 16.420 | 16.402 | 16.442 | VV | 5139  | 114268   | 0.50% | 0.190% |
| 40                      | 16.525 | 16.442 | 16.540 | VV | 5816  | 302787   | 1.33% | 0.503% |
| 41                      | 16.563 | 16.540 | 16.602 | VV | 7387  | 226944   | 1.00% | 0.377% |
| 42                      | 16.640 | 16.602 | 16.662 | VV | 7843  | 249235   | 1.10% | 0.414% |
| 43                      | 16.679 | 16.662 | 16.695 | VV | 7174  | 136547   | 0.60% | 0.227% |
| 44                      | 16.722 | 16.695 | 16.754 | VV | 9097  | 273895   | 1.21% | 0.455% |
| 45                      | 16.789 | 16.754 | 16.832 | VV | 26793 | 602822   | 2.65% | 1.002% |
| 46                      | 16.850 | 16.832 | 16.865 | VV | 8477  | 165218   | 0.73% | 0.275% |
| 47                      | 16.886 | 16.865 | 16.925 | VV | 10048 | 313937   | 1.38% | 0.522% |
| 48                      | 16.950 | 16.925 | 16.972 | VV | 10102 | 259065   | 1.14% | 0.431% |
| 49                      | 17.004 | 16.972 | 17.029 | VV | 9035  | 301880   | 1.33% | 0.502% |
| 50                      | 17.067 | 17.029 | 17.092 | VV | 11470 | 382980   | 1.69% | 0.637% |
| 51                      | 17.118 | 17.092 | 17.139 | VV | 12093 | 315746   | 1.39% | 0.525% |
| 52                      | 17.225 | 17.139 | 17.274 | VV | 32081 | 1221066  | 5.38% | 2.030% |
| 53                      | 17.351 | 17.274 | 17.430 | VV | 19799 | 1294638  | 5.70% | 2.152% |
| 54                      | 17.451 | 17.430 | 17.465 | VV | 12686 | 261663   | 1.15% | 0.435% |
| 55                      | 17.495 | 17.465 | 17.514 | VV | 15621 | 411838   | 1.81% | 0.685% |
| 56                      | 17.552 | 17.514 | 17.565 | VV | 16532 | 478124   | 2.11% | 0.795% |
| 57                      | 17.587 | 17.565 | 17.610 | VV | 16778 | 440356   | 1.94% | 0.732% |
| 58                      | 17.646 | 17.610 | 17.678 | VV | 31064 | 831180   | 3.66% | 1.382% |
| 59                      | 17.721 | 17.678 | 17.772 | VV | 23028 | 1073777  | 4.73% | 1.785% |
| 60                      | 17.791 | 17.772 | 17.812 | VV | 18903 | 436255   | 1.92% | 0.725% |
| 61                      | 17.829 | 17.812 | 17.860 | VV | 19938 | 554378   | 2.44% | 0.922% |
| 62                      | 17.913 | 17.860 | 17.934 | VV | 21029 | 859084   | 3.78% | 1.428% |
| 63                      | 17.959 | 17.934 | 17.980 | VV | 21154 | 559012   | 2.46% | 0.929% |
| 64                      | 18.054 | 17.980 | 18.105 | VV | 34779 | 1757794  | 7.74% | 2.923% |
| 65                      | 18.109 | 18.105 | 18.115 | VV | 20907 | 114771   | 0.51% | 0.191% |
| 66                      | 18.140 | 18.115 | 18.155 | VV | 25942 | 572997   | 2.52% | 0.953% |
| 67                      | 18.189 | 18.155 | 18.237 | VV | 27160 | 1217932  | 5.36% | 2.025% |
| 68                      | 18.262 | 18.237 | 18.280 | VV | 23813 | 604907   | 2.66% | 1.006% |
| 69                      | 18.312 | 18.280 | 18.335 | VV | 26425 | 826926   | 3.64% | 1.375% |
| 70                      | 18.355 | 18.335 | 18.369 | VV | 25955 | 512022   | 2.25% | 0.851% |
| 71                      | 18.407 | 18.369 | 18.430 | VV | 33350 | 1071308  | 4.72% | 1.781% |
| 72                      | 18.452 | 18.430 | 18.499 | VV | 38771 | 1295335  | 5.70% | 2.154% |
| 73                      | 18.543 | 18.499 | 18.559 | VV | 29222 | 1017630  | 4.48% | 1.692% |
| 74                      | 18.569 | 18.559 | 18.583 | VV | 28730 | 417174   | 1.84% | 0.694% |
| 75                      | 18.639 | 18.583 | 18.645 | VV | 30484 | 1102596  | 4.86% | 1.833% |
| 76                      | 18.657 | 18.645 | 18.674 | VV | 30691 | 514989   | 2.27% | 0.856% |
| 77                      | 18.692 | 18.674 | 18.700 | VV | 32078 | 499230   | 2.20% | 0.830% |
| 78                      | 18.712 | 18.700 | 18.723 | VV | 31535 | 431163   | 1.90% | 0.717% |
| 79                      | 18.747 | 18.723 | 18.760 | VV | 32555 | 708118   | 3.12% | 1.177% |
| 80                      | 18.787 | 18.760 | 18.797 | VV | 33055 | 722204   | 3.18% | 1.201% |
| 81                      | 18.837 | 18.797 | 18.889 | VV | 44363 | 2098326  | 9.24% | 3.489% |
| 82                      | 18.899 | 18.889 | 18.909 | VV | 36878 | 436609   | 1.92% | 0.726% |
| 83                      | 18.945 | 18.909 | 18.964 | VV | 39023 | 1237834  | 5.45% | 2.058% |
| 84                      | 18.999 | 18.964 | 19.010 | VV | 39367 | 1077374  | 4.74% | 1.791% |
| 85                      | 19.030 | 19.010 | 19.038 | VV | 39524 | 653838   | 2.88% | 1.087% |
| 86                      | 19.079 | 19.038 | 19.100 | VV | 40183 | 1487366  | 6.55% | 2.473% |
| 87                      | 19.125 | 19.100 | 19.145 | VV | 41365 | 1108767  | 4.88% | 1.843% |
| Sum of corrected areas: |        |        |        |    |       | 60145865 |       |        |

rteres

Aliphatic EPH 010622.M Tue Jan 11 09:20:33 2022