

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC031519AL\  
 Data File : FC039923.D  
 Signal(s) : FID1A.CH  
 Acq On : 17 Mar 2019 00:59  
 Sample : K1685-07  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 022219.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         | 7.902       | 7.885        | 7.988      | BB       | 7550           | 122158       | 0.32%          | 0.107%        |
| 2         | 8.706       | 8.683        | 8.772      | VB       | 15697          | 191453       | 0.50%          | 0.168%        |
| 3         | 10.207      | 10.177       | 10.298     | VV       | 21866          | 347215       | 0.92%          | 0.305%        |
| 4         | 11.140      | 11.102       | 11.222     | PV       | 330393         | 3621737      | 9.55%          | 3.184%        |
| 5         | 11.402      | 11.352       | 11.455     | VV       | 26602          | 361201       | 0.95%          | 0.318%        |
| 6         | 11.572      | 11.534       | 11.665     | VV       | 724793         | 8666495      | 22.85%         | 7.619%        |
| 7         | 12.029      | 12.012       | 12.102     | VB       | 7799           | 111913       | 0.30%          | 0.098%        |
| 8         | 12.203      | 12.173       | 12.255     | PV       | 14715          | 201900       | 0.53%          | 0.177%        |
| 9         | 12.595      | 12.537       | 12.622     | PV       | 2069577        | 37920935     | 100.00%        | 33.337%       |
| 10        | 12.652      | 12.622       | 12.717     | VV       | 2024201        | 27688677     | 73.02%         | 24.342%       |
| 11        | 12.815      | 12.780       | 12.864     | PV       | 357087         | 4142120      | 10.92%         | 3.641%        |
| 12        | 13.105      | 13.015       | 13.165     | BV       | 18697          | 269320       | 0.71%          | 0.237%        |
| 13        | 13.385      | 13.360       | 13.416     | VV       | 10121          | 188662       | 0.50%          | 0.166%        |
| 14        | 13.449      | 13.416       | 13.493     | VB       | 10007          | 220016       | 0.58%          | 0.193%        |
| 15        | 13.639      | 13.522       | 13.686     | BV       | 19842          | 605434       | 1.60%          | 0.532%        |
| 16        | 13.729      | 13.686       | 13.753     | VV       | 6629           | 181692       | 0.48%          | 0.160%        |
| 17        | 13.785      | 13.753       | 13.864     | VV       | 23494          | 616855       | 1.63%          | 0.542%        |
| 18        | 13.891      | 13.864       | 13.929     | VV       | 13460          | 255418       | 0.67%          | 0.225%        |
| 19        | 13.954      | 13.929       | 13.992     | VV       | 32964          | 458157       | 1.21%          | 0.403%        |
| 20        | 14.383      | 14.295       | 14.401     | BV       | 6041           | 80753        | 0.21%          | 0.071%        |
| 21        | 14.430      | 14.401       | 14.478     | VV       | 14434          | 250447       | 0.66%          | 0.220%        |
| 22        | 14.814      | 14.645       | 14.887     | PV       | 11123          | 299938       | 0.79%          | 0.264%        |
| 23        | 15.007      | 14.970       | 15.065     | VB       | 23176          | 376523       | 0.99%          | 0.331%        |
| 24        | 15.447      | 15.393       | 15.487     | PV       | 5144           | 93214        | 0.25%          | 0.082%        |
| 25        | 15.928      | 15.888       | 15.955     | BV       | 7855           | 132680       | 0.35%          | 0.117%        |
| 26        | 15.989      | 15.955       | 16.015     | VV       | 8729           | 122319       | 0.32%          | 0.108%        |
| 27        | 16.393      | 16.281       | 16.418     | PV       | 10114          | 207435       | 0.55%          | 0.182%        |
| 28        | 16.744      | 16.672       | 16.762     | VV       | 4134           | 73258        | 0.19%          | 0.064%        |
| 29        | 16.840      | 16.802       | 16.863     | BV       | 13693          | 182510       | 0.48%          | 0.160%        |
| 30        | 17.166      | 17.090       | 17.180     | PV       | 2905           | 75208        | 0.20%          | 0.066%        |
| 31        | 17.274      | 17.180       | 17.331     | VV       | 16213          | 345849       | 0.91%          | 0.304%        |
| 32        | 17.360      | 17.331       | 17.445     | VB       | 12355          | 298332       | 0.79%          | 0.262%        |
| 33        | 17.695      | 17.597       | 17.714     | PV       | 15490          | 292512       | 0.77%          | 0.257%        |
| 34        | 17.724      | 17.714       | 17.742     | VV       | 9764           | 90102        | 0.24%          | 0.079%        |
| 35        | 18.103      | 18.005       | 18.127     | PV       | 13740          | 340565       | 0.90%          | 0.299%        |
| 36        | 18.147      | 18.127       | 18.166     | VV       | 8436           | 137809       | 0.36%          | 0.121%        |

|    |        |        |        |    | rteres |         |       |        |
|----|--------|--------|--------|----|--------|---------|-------|--------|
| 37 | 18.201 | 18.166 | 18.254 | VV | 8867   | 245721  | 0.65% | 0.216% |
| 38 | 18.319 | 18.254 | 18.327 | VV | 3814   | 103384  | 0.27% | 0.091% |
| 39 | 18.359 | 18.327 | 18.377 | VV | 5284   | 118607  | 0.31% | 0.104% |
| 40 | 18.419 | 18.377 | 18.433 | VV | 11902  | 252847  | 0.67% | 0.222% |
| 41 | 18.498 | 18.433 | 18.525 | VV | 16548  | 657138  | 1.73% | 0.578% |
| 42 | 18.536 | 18.525 | 18.555 | VV | 12325  | 187507  | 0.49% | 0.165% |
| 43 | 18.568 | 18.555 | 18.612 | VV | 10023  | 285989  | 0.75% | 0.251% |
| 44 | 18.625 | 18.612 | 18.646 | VV | 8981   | 149629  | 0.39% | 0.132% |
| 45 | 18.670 | 18.646 | 18.700 | VV | 9306   | 251518  | 0.66% | 0.221% |
| 46 | 18.880 | 18.778 | 18.931 | VV | 14985  | 896484  | 2.36% | 0.788% |
| 47 | 18.967 | 18.931 | 18.995 | VV | 13402  | 405140  | 1.07% | 0.356% |
| 48 | 19.032 | 18.995 | 19.053 | VV | 11768  | 354893  | 0.94% | 0.312% |
| 49 | 19.079 | 19.053 | 19.111 | VV | 11376  | 348100  | 0.92% | 0.306% |
| 50 | 19.165 | 19.111 | 19.213 | VV | 19449  | 765475  | 2.02% | 0.673% |
| 51 | 19.252 | 19.213 | 19.284 | VV | 20864  | 658759  | 1.74% | 0.579% |
| 52 | 19.308 | 19.284 | 19.321 | VV | 12896  | 260285  | 0.69% | 0.229% |
| 53 | 19.382 | 19.321 | 19.392 | VV | 15214  | 538300  | 1.42% | 0.473% |
| 54 | 19.407 | 19.392 | 19.423 | VV | 15329  | 274435  | 0.72% | 0.241% |
| 55 | 19.467 | 19.423 | 19.485 | VV | 19969  | 625750  | 1.65% | 0.550% |
| 56 | 19.506 | 19.485 | 19.528 | VV | 18930  | 456862  | 1.20% | 0.402% |
| 57 | 19.543 | 19.528 | 19.562 | VV | 18959  | 330141  | 0.87% | 0.290% |
| 58 | 19.589 | 19.562 | 19.600 | VV | 18479  | 361390  | 0.95% | 0.318% |
| 59 | 19.633 | 19.600 | 19.658 | VV | 23076  | 692410  | 1.83% | 0.609% |
| 60 | 19.712 | 19.658 | 19.725 | VV | 25889  | 890702  | 2.35% | 0.783% |
| 61 | 19.771 | 19.725 | 19.798 | VV | 32433  | 1176413 | 3.10% | 1.034% |
| 62 | 19.850 | 19.798 | 19.884 | VV | 28799  | 1314689 | 3.47% | 1.156% |
| 63 | 19.902 | 19.884 | 19.931 | VV | 25320  | 630604  | 1.66% | 0.554% |
| 64 | 19.974 | 19.931 | 19.985 | VV | 32837  | 880747  | 2.32% | 0.774% |
| 65 | 20.020 | 19.985 | 20.057 | VV | 33000  | 1329684 | 3.51% | 1.169% |
| 66 | 20.073 | 20.057 | 20.104 | VV | 37052  | 930696  | 2.45% | 0.818% |
| 67 | 20.144 | 20.104 | 20.205 | VV | 34446  | 1930200 | 5.09% | 1.697% |
| 68 | 20.215 | 20.205 | 20.228 | VV | 32705  | 434276  | 1.15% | 0.382% |
| 69 | 20.277 | 20.228 | 20.289 | VV | 35070  | 1187257 | 3.13% | 1.044% |
| 70 | 20.313 | 20.289 | 20.339 | VV | 41696  | 1102404 | 2.91% | 0.969% |
| 71 | 20.361 | 20.339 | 20.376 | VV | 38716  | 799546  | 2.11% | 0.703% |
| 72 | 20.386 | 20.376 | 20.426 | VV | 35915  | 1015641 | 2.68% | 0.893% |
| 73 | 20.446 | 20.426 | 20.482 | VV | 34130  | 1043017 | 2.75% | 0.917% |
| 74 | 21.169 | 21.090 | 21.184 | VV | 7722   | 183068  | 0.48% | 0.161% |
| 75 | 21.212 | 21.184 | 21.230 | VV | 7005   | 110030  | 0.29% | 0.097% |

Sum of corrected areas: 113750548

Alaphatic EPH 022219.M Mon Mar 18 12:34:03 2019