

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD032919AL\  
 Data File : FD028551.D  
 Signal(s) : FID2B.CH  
 Acq On : 30 Mar 2019 00:13  
 Sample : K2125-03MS  
 Misc :  
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 032519.M  
 Title : GC Extractables

Signal : FID2B.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         | 2.866       | 2.841        | 2.921      | BB       | 382623         | 3033889      | 32.93%         | 1.761%        |
| 2         | 3.888       | 3.858        | 3.914      | BV       | 408782         | 3525768      | 38.27%         | 2.046%        |
| 3         | 3.940       | 3.914        | 4.001      | PB       | 415571         | 3585907      | 38.92%         | 2.081%        |
| 4         | 5.461       | 5.425        | 5.493      | BV       | 469273         | 4140177      | 44.93%         | 2.403%        |
| 5         | 5.880       | 5.835        | 5.931      | BB       | 409675         | 3901331      | 42.34%         | 2.264%        |
| 6         | 6.511       | 6.448        | 6.571      | BB       | 456919         | 4344897      | 47.16%         | 2.522%        |
| 7         | 7.118       | 7.081        | 7.148      | BB       | 480344         | 4534065      | 49.21%         | 2.631%        |
| 8         | 7.670       | 7.598        | 7.705      | BV       | 416630         | 4229686      | 45.91%         | 2.455%        |
| 9         | 7.733       | 7.705        | 7.757      | PV       | 15108          | 141187       | 1.53%          | 0.082%        |
| 10        | 7.790       | 7.757        | 7.848      | VB       | 460811         | 4360707      | 47.33%         | 2.531%        |
| 11        | 7.987       | 7.948        | 8.045      | BB       | 328579         | 3146720      | 34.15%         | 1.826%        |
| 12        | 8.087       | 8.051        | 8.121      | BB       | 486191         | 4572986      | 49.63%         | 2.654%        |
| 13        | 8.867       | 8.828        | 8.921      | BB       | 466866         | 4681839      | 50.81%         | 2.717%        |
| 14        | 9.264       | 9.145        | 9.328      | BB       | 437593         | 4618991      | 50.13%         | 2.681%        |
| 15        | 10.054      | 10.028       | 10.115     | BB       | 9222           | 104243       | 1.13%          | 0.060%        |
| 16        | 10.267      | 10.201       | 10.295     | BV       | 454423         | 4886546      | 53.03%         | 2.836%        |
| 17        | 10.342      | 10.295       | 10.385     | PV       | 463324         | 4911137      | 53.30%         | 2.850%        |
| 18        | 10.701      | 10.651       | 10.735     | BB       | 444303         | 4818587      | 52.30%         | 2.796%        |
| 19        | 11.027      | 10.991       | 11.081     | BB       | 374454         | 3958657      | 42.96%         | 2.297%        |
| 20        | 12.004      | 11.965       | 12.039     | BV       | 416908         | 4796294      | 52.05%         | 2.784%        |
| 21        | 12.079      | 12.039       | 12.141     | VB       | 447276         | 4941201      | 53.63%         | 2.868%        |
| 22        | 12.378      | 12.301       | 12.405     | BV       | 434921         | 4833258      | 52.46%         | 2.805%        |
| 23        | 12.447      | 12.405       | 12.508     | VB       | 262159         | 3126144      | 33.93%         | 1.814%        |
| 24        | 12.612      | 12.575       | 12.648     | BB       | 404552         | 4770440      | 51.77%         | 2.769%        |
| 25        | 13.195      | 13.157       | 13.258     | VB       | 388885         | 4725214      | 51.28%         | 2.742%        |
| 26        | 13.639      | 13.565       | 13.691     | BB       | 20636          | 238124       | 2.58%          | 0.138%        |
| 27        | 14.245      | 14.201       | 14.264     | BV       | 359074         | 4515135      | 49.00%         | 2.620%        |
| 28        | 14.290      | 14.264       | 14.351     | VB       | 797593         | 9213921      | 100.00%        | 5.347%        |
| 29        | 14.664      | 14.565       | 14.748     | BB       | 9920           | 168213       | 1.83%          | 0.098%        |
| 30        | 15.306      | 15.141       | 15.358     | BB       | 363500         | 4562891      | 49.52%         | 2.648%        |
| 31        | 15.793      | 15.721       | 15.809     | BV       | 326301         | 4594014      | 49.86%         | 2.666%        |
| 32        | 15.827      | 15.809       | 15.888     | VB       | 385467         | 4362578      | 47.35%         | 2.532%        |
| 33        | 16.172      | 16.115       | 16.202     | BV       | 323983         | 4191995      | 45.50%         | 2.433%        |
| 34        | 16.248      | 16.202       | 16.281     | PV       | 341893         | 4452987      | 48.33%         | 2.584%        |
| 35        | 16.693      | 16.658       | 16.731     | BB       | 9053           | 119562       | 1.30%          | 0.069%        |
| 36        | 17.130      | 17.045       | 17.171     | BB       | 328703         | 4414981      | 47.92%         | 2.562%        |

|    |        |        |        |    |        |                         |           |        |
|----|--------|--------|--------|----|--------|-------------------------|-----------|--------|
|    |        |        |        |    |        | rteres                  |           |        |
| 37 | 17.536 | 17.492 | 17.552 | VV | 314995 | 4584264                 | 49.75%    | 2.660% |
| 38 | 17.575 | 17.552 | 17.618 | VV | 341257 | 4356951                 | 47.29%    | 2.529% |
| 39 | 17.794 | 17.675 | 17.825 | BV | 330801 | 4456509                 | 48.37%    | 2.586% |
| 40 | 17.955 | 17.901 | 18.011 | BB | 315433 | 4295832                 | 46.62%    | 2.493% |
| 41 | 18.762 | 18.598 | 18.808 | BV | 250430 | 4081856                 | 44.30%    | 2.369% |
| 42 | 19.769 | 19.665 | 19.865 | BB | 167502 | 3784728                 | 41.08%    | 2.196% |
| 43 | 21.128 | 21.015 | 21.215 | BB | 109371 | 3565980                 | 38.70%    | 2.070% |
| 44 | 23.014 | 22.875 | 23.138 | BB | 81587  | 3659587                 | 39.72%    | 2.124% |
|    |        |        |        |    |        | Sum of corrected areas: | 172309976 |        |

Alaphatic EPH 032519.M Sat Mar 30 08:30:23 2019