

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD030119AL\  
 Data File : FD028073.D  
 Signal(s) : FID2B.CH  
 Acq On : 02 Mar 2019 11:11  
 Sample : K1655-12MSD  
 Misc :  
 ALS Vial : 85 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 020419.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         | 3.056       | 3.002        | 3.118      | BB       | 315389         | 2537514      | 31.23%         | 1.687%        |
| 2         | 4.111       | 4.052        | 4.126      | BV       | 367896         | 3098245      | 38.14%         | 2.059%        |
| 3         | 4.140       | 4.126        | 4.192      | VB       | 370715         | 3149968      | 38.77%         | 2.094%        |
| 4         | 5.662       | 5.598        | 5.742      | BB       | 411731         | 3765712      | 46.35%         | 2.503%        |
| 5         | 6.114       | 6.058        | 6.168      | BB       | 385009         | 3616574      | 44.52%         | 2.404%        |
| 6         | 6.710       | 6.652        | 6.795      | BB       | 418002         | 4012410      | 49.39%         | 2.667%        |
| 7         | 7.325       | 7.268        | 7.398      | BB       | 453583         | 4295040      | 52.87%         | 2.855%        |
| 8         | 7.898       | 7.825        | 7.927      | BV       | 392948         | 3911598      | 48.15%         | 2.600%        |
| 9         | 7.977       | 7.927        | 8.048      | PB       | 423575         | 4169932      | 51.33%         | 2.772%        |
| 10        | 8.173       | 8.115        | 8.225      | BV       | 303295         | 2967987      | 36.53%         | 1.973%        |
| 11        | 8.272       | 8.225        | 8.338      | VB       | 439064         | 4260332      | 52.44%         | 2.832%        |
| 12        | 9.049       | 8.968        | 9.118      | BB       | 426207         | 4180471      | 51.46%         | 2.779%        |
| 13        | 9.486       | 9.448        | 9.542      | PB       | 357940         | 3995225      | 49.18%         | 2.655%        |
| 14        | 10.225      | 10.189       | 10.285     | VB       | 7991           | 108197       | 1.33%          | 0.072%        |
| 15        | 10.435      | 10.292       | 10.478     | BV       | 419677         | 4281579      | 52.70%         | 2.846%        |
| 16        | 10.510      | 10.478       | 10.612     | VB       | 399010         | 4228567      | 52.05%         | 2.810%        |
| 17        | 10.918      | 10.862       | 10.985     | VB       | 359223         | 4008677      | 49.34%         | 2.664%        |
| 18        | 11.210      | 11.122       | 11.249     | PV       | 363187         | 3754300      | 46.21%         | 2.495%        |
| 19        | 12.236      | 12.181       | 12.318     | PB       | 380864         | 8124337      | 100.00%        | 5.400%        |
| 20        | 12.530      | 12.443       | 12.567     | PV       | 374396         | 4141550      | 50.98%         | 2.753%        |
| 21        | 12.587      | 12.567       | 12.609     | VV       | 6542           | 76853        | 0.95%          | 0.051%        |
| 22        | 12.653      | 12.609       | 12.689     | VV       | 226768         | 2634528      | 32.43%         | 1.751%        |
| 23        | 12.825      | 12.752       | 12.858     | BV       | 316315         | 3847054      | 47.35%         | 2.557%        |
| 24        | 13.406      | 13.245       | 13.475     | VB       | 310220         | 3858174      | 47.49%         | 2.564%        |
| 25        | 13.799      | 13.715       | 13.882     | BB       | 13546          | 196833       | 2.42%          | 0.131%        |
| 26        | 14.395      | 14.358       | 14.415     | PV       | 307510         | 3925257      | 48.31%         | 2.609%        |
| 27        | 14.438      | 14.415       | 14.468     | VV       | 348324         | 3959679      | 48.74%         | 2.632%        |
| 28        | 14.501      | 14.468       | 14.529     | VV       | 296976         | 3655643      | 45.00%         | 2.430%        |
| 29        | 14.872      | 14.808       | 14.945     | BB       | 9171           | 155465       | 1.91%          | 0.103%        |
| 30        | 15.516      | 15.438       | 15.552     | BV       | 279003         | 3704941      | 45.60%         | 2.462%        |
| 31        | 15.939      | 15.822       | 15.954     | BV       | 308924         | 4091726      | 50.36%         | 2.720%        |
| 32        | 15.973      | 15.954       | 16.038     | VV       | 337435         | 4060972      | 49.99%         | 2.699%        |
| 33        | 16.065      | 16.038       | 16.115     | VB       | 8890           | 121692       | 1.50%          | 0.081%        |
| 34        | 16.313      | 16.273       | 16.395     | PV       | 297337         | 3787329      | 46.62%         | 2.517%        |
| 35        | 16.458      | 16.395       | 16.515     | PV       | 287429         | 3756920      | 46.24%         | 2.497%        |
| 36        | 16.903      | 16.758       | 16.945     | BB       | 19698          | 292540       | 3.60%          | 0.194%        |

|    |        |        |        |    |                         |           |        |        |
|----|--------|--------|--------|----|-------------------------|-----------|--------|--------|
|    |        |        |        |    |                         | rters     |        |        |
| 37 | 17.340 | 17.208 | 17.392 | BV | 279614                  | 3761044   | 46.29% | 2.500% |
| 38 | 17.423 | 17.392 | 17.492 | VB | 6228                    | 92663     | 1.14%  | 0.062% |
| 39 | 17.676 | 17.635 | 17.692 | VV | 286546                  | 3939407   | 48.49% | 2.618% |
| 40 | 17.715 | 17.692 | 17.739 | VV | 293492                  | 3895944   | 47.95% | 2.589% |
| 41 | 17.755 | 17.739 | 17.790 | VV | 24544                   | 316309    | 3.89%  | 0.210% |
| 42 | 17.928 | 17.868 | 17.992 | BV | 300075                  | 3972180   | 48.89% | 2.640% |
| 43 | 18.165 | 18.095 | 18.225 | BV | 260860                  | 3654483   | 44.98% | 2.429% |
| 44 | 18.942 | 18.862 | 19.022 | BV | 247483                  | 3438912   | 42.33% | 2.286% |
| 45 | 19.676 | 19.582 | 19.722 | BV | 203965                  | 3027539   | 37.27% | 2.012% |
| 46 | 20.371 | 20.318 | 20.438 | BB | 197617                  | 2805303   | 34.53% | 1.865% |
| 47 | 21.138 | 21.075 | 21.222 | BB | 145979                  | 2819258   | 34.70% | 1.874% |
|    |        |        |        |    | Sum of corrected areas: | 150456864 |        |        |

Alaphatic EPH 020419.M Mon Mar 04 11:00:29 2019