

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD052919AL\  
 Data File : FD029287.D  
 Signal(s) : FID2B.CH  
 Acq On : 29 May 2019 14:34  
 Sample : PB120144BS  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 051619.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         | 3.424       | 3.395        | 3.485      | BB       | 388766         | 3166062      | 35.60%         | 1.851%        |
| 2         | 4.494       | 4.465        | 4.517      | BV       | 416165         | 3621327      | 40.72%         | 2.118%        |
| 3         | 4.539       | 4.517        | 4.569      | VV       | 452242         | 3857433      | 43.38%         | 2.256%        |
| 4         | 6.082       | 6.051        | 6.148      | BB       | 493692         | 4509507      | 50.71%         | 2.637%        |
| 5         | 6.508       | 6.471        | 6.565      | BB       | 422516         | 3963817      | 44.57%         | 2.318%        |
| 6         | 7.136       | 7.091        | 7.165      | BV       | 492148         | 4633105      | 52.10%         | 2.709%        |
| 7         | 7.744       | 7.708        | 7.778      | BB       | 472937         | 4465018      | 50.21%         | 2.611%        |
| 8         | 8.298       | 8.265        | 8.338      | BB       | 400832         | 4045752      | 45.49%         | 2.366%        |
| 9         | 8.414       | 8.368        | 8.478      | BB       | 480574         | 4622863      | 51.98%         | 2.703%        |
| 10        | 8.611       | 8.578        | 8.671      | BB       | 315266         | 3069230      | 34.51%         | 1.795%        |
| 11        | 8.711       | 8.675        | 8.768      | BB       | 489127         | 4801552      | 53.99%         | 2.808%        |
| 12        | 9.489       | 9.448        | 9.548      | BB       | 479609         | 4742388      | 53.33%         | 2.773%        |
| 13        | 9.890       | 9.848        | 9.958      | BB       | 383398         | 4026427      | 45.28%         | 2.355%        |
| 14        | 10.887      | 10.825       | 10.928     | BV       | 468540         | 4872594      | 54.79%         | 2.849%        |
| 15        | 10.961      | 10.928       | 11.018     | VV       | 459644         | 4875625      | 54.82%         | 2.851%        |
| 16        | 11.324      | 11.285       | 11.388     | BB       | 362670         | 3975149      | 44.70%         | 2.325%        |
| 17        | 11.648      | 11.611       | 11.695     | BB       | 416441         | 4462315      | 50.18%         | 2.609%        |
| 18        | 12.626      | 12.585       | 12.660     | BV       | 335675         | 3887949      | 43.72%         | 2.274%        |
| 19        | 12.698      | 12.660       | 12.761     | PB       | 469077         | 5102766      | 57.38%         | 2.984%        |
| 20        | 12.995      | 12.955       | 13.023     | BV       | 465007         | 5094877      | 57.29%         | 2.979%        |
| 21        | 13.068      | 13.023       | 13.131     | VB       | 281685         | 3279523      | 36.88%         | 1.918%        |
| 22        | 13.233      | 13.195       | 13.298     | BB       | 338230         | 3890153      | 43.74%         | 2.275%        |
| 23        | 13.816      | 13.778       | 13.868     | BB       | 327660         | 3877179      | 43.60%         | 2.267%        |
| 24        | 14.863      | 14.818       | 14.882     | BV       | 380365         | 4922229      | 55.35%         | 2.878%        |
| 25        | 14.909      | 14.882       | 14.971     | VB       | 749740         | 8893082      | 100.00%        | 5.200%        |
| 26        | 15.927      | 15.885       | 15.988     | BB       | 318275         | 3904994      | 43.91%         | 2.284%        |
| 27        | 16.411      | 16.345       | 16.427     | BV       | 356717         | 5195397      | 58.42%         | 3.038%        |
| 28        | 16.446      | 16.427       | 16.515     | VB       | 427942         | 4942701      | 55.58%         | 2.890%        |
| 29        | 16.790      | 16.725       | 16.825     | BV       | 373424         | 4783682      | 53.79%         | 2.797%        |
| 30        | 16.869      | 16.825       | 16.906     | VV       | 311619         | 3929249      | 44.18%         | 2.298%        |
| 31        | 17.750      | 17.701       | 17.811     | BB       | 305697         | 3979830      | 44.75%         | 2.327%        |
| 32        | 18.152      | 18.101       | 18.168     | BV       | 354970         | 5007776      | 56.31%         | 2.928%        |
| 33        | 18.190      | 18.168       | 18.265     | VB       | 365469         | 4657115      | 52.37%         | 2.723%        |
| 34        | 18.411      | 18.331       | 18.491     | BB       | 369613         | 5089098      | 57.23%         | 2.976%        |
| 35        | 18.574      | 18.495       | 18.635     | BV       | 297869         | 3944612      | 44.36%         | 2.307%        |
| 36        | 19.351      | 19.275       | 19.395     | BB       | 282577         | 3904279      | 43.90%         | 2.283%        |

|    |        |        |        |    |                         |         |           |        |
|----|--------|--------|--------|----|-------------------------|---------|-----------|--------|
|    |        |        |        |    | rteres                  |         |           |        |
| 37 | 20.084 | 19.938 | 20.155 | BB | 276974                  | 3799501 | 42.72%    | 2.222% |
| 38 | 20.812 | 20.738 | 20.875 | BB | 213963                  | 3603611 | 40.52%    | 2.107% |
| 39 | 21.715 | 21.625 | 21.808 | BB | 162725                  | 3605583 | 40.54%    | 2.108% |
|    |        |        |        |    | Sum of corrected areas: |         | 171005350 |        |

Alaphatic EPH 051619.M Thu May 30 09:16:49 2019