

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE082925AL\  
 Data File : FE055575.D  
 Signal(s) : FID1B.ch  
 Acq On : 29 Aug 2025 02:43  
 Sample : PB169440BSD  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 082925.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         | 3.421       | 3.362        | 3.477      | BB       | 517205         | 4978397      | 35.66%         | 1.934%        |
| 2         | 4.676       | 4.620        | 4.696      | BV       | 544389         | 5233658      | 37.48%         | 2.033%        |
| 3         | 4.717       | 4.696        | 4.772      | VV       | 601300         | 5898080      | 42.24%         | 2.291%        |
| 4         | 6.393       | 6.332        | 6.477      | BB       | 664021         | 6478708      | 46.40%         | 2.517%        |
| 5         | 6.850       | 6.794        | 6.914      | BB       | 557737         | 5619083      | 40.24%         | 2.183%        |
| 6         | 7.494       | 7.442        | 7.585      | BB       | 610137         | 6183148      | 44.28%         | 2.402%        |
| 7         | 8.688       | 8.629        | 8.750      | BB       | 564704         | 5900064      | 42.26%         | 2.292%        |
| 8         | 8.805       | 8.750        | 8.890      | BB       | 692332         | 7000988      | 50.14%         | 2.720%        |
| 9         | 9.106       | 9.075        | 9.184      | VB       | 693551         | 7037186      | 50.40%         | 2.734%        |
| 10        | 9.899       | 9.832        | 9.985      | BB       | 674140         | 7216578      | 51.69%         | 2.803%        |
| 11        | 10.301      | 10.239       | 10.380     | BB       | 567460         | 6219330      | 44.54%         | 2.416%        |
| 12        | 11.314      | 11.239       | 11.359     | BV       | 659693         | 7170272      | 51.35%         | 2.785%        |
| 13        | 11.390      | 11.359       | 11.470     | VBA      | 667258         | 7143978      | 51.17%         | 2.775%        |
| 14        | 11.751      | 11.707       | 11.810     | BB       | 567219         | 6412403      | 45.93%         | 2.491%        |
| 15        | 12.078      | 12.015       | 12.132     | BB       | 611422         | 6398055      | 45.82%         | 2.485%        |
| 16        | 13.067      | 13.009       | 13.105     | BV       | 584924         | 6749550      | 48.34%         | 2.622%        |
| 17        | 13.144      | 13.105       | 13.222     | VB       | 632244         | 7115151      | 50.96%         | 2.764%        |
| 18        | 13.446      | 13.374       | 13.478     | BV       | 625640         | 7177109      | 51.40%         | 2.788%        |
| 19        | 13.514      | 13.478       | 13.574     | VB       | 425581         | 5130379      | 36.74%         | 1.993%        |
| 20        | 13.680      | 13.615       | 13.747     | BB       | 557319         | 6594472      | 47.23%         | 2.562%        |
| 21        | 14.269      | 14.209       | 14.334     | BB       | 537298         | 6578542      | 47.12%         | 2.555%        |
| 22        | 15.332      | 15.267       | 15.351     | BV       | 553698         | 7188723      | 51.49%         | 2.793%        |
| 23        | 15.376      | 15.351       | 15.459     | VB       | 1135264        | 13962596     | 100.00%        | 5.424%        |
| 24        | 16.401      | 16.322       | 16.450     | BB       | 496719         | 6547133      | 46.89%         | 2.543%        |
| 25        | 16.901      | 16.827       | 16.916     | BV       | 518917         | 8107477      | 58.07%         | 3.149%        |
| 26        | 16.936      | 16.916       | 17.014     | VB       | 678636         | 8142930      | 58.32%         | 3.163%        |
| 27        | 17.286      | 17.250       | 17.316     | BV       | 609673         | 8012867      | 57.39%         | 3.113%        |
| 28        | 17.352      | 17.316       | 17.434     | VB       | 472966         | 6460204      | 46.27%         | 2.510%        |
| 29        | 18.244      | 18.167       | 18.317     | BB       | 480927         | 6622303      | 47.43%         | 2.572%        |
| 30        | 18.662      | 18.580       | 18.677     | BV       | 464237         | 7311172      | 52.36%         | 2.840%        |
| 31        | 18.698      | 18.677       | 18.869     | VV       | 549735         | 8560100      | 61.31%         | 3.325%        |
| 32        | 18.919      | 18.869       | 19.000     | PBA      | 398704         | 6474321      | 46.37%         | 2.515%        |
| 33        | 19.077      | 19.012       | 19.175     | BB       | 489875         | 6665717      | 47.74%         | 2.589%        |
| 34        | 19.860      | 19.800       | 19.972     | BB       | 491352         | 7135993      | 51.11%         | 2.772%        |
| 35        | 20.603      | 20.550       | 20.680     | BB       | 505191         | 7154495      | 51.24%         | 2.779%        |
| 36        | 21.381      | 21.330       | 21.475     | BB       | 409062         | 7475282      | 53.54%         | 2.904%        |

rtres.txt  
37 22.369 22.300 22.490 BB 291268 7371975 52.80% 2.864%  
Sum of corrected areas: 257428419

Aliphatic EPH 082925.M Fri Aug 29 09:21:48 2025