

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE092723AL\  
 Data File : FE044475.D  
 Signal(s) : FID1B.ch  
 Acq On : 27 Sep 2023 14:32  
 Sample : PB155877BSD  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 092523.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         | 3.323       | 3.290        | 3.366      | BB       | 649914         | 6439791      | 82.82%         | 2.337%        |
| 2         | 3.787       | 3.766        | 3.814      | BB       | 8440           | 79132        | 1.02%          | 0.029%        |
| 3         | 3.902       | 3.881        | 3.927      | BB       | 6740           | 62835        | 0.81%          | 0.023%        |
| 4         | 4.568       | 4.536        | 4.585      | BV       | 723592         | 6958049      | 89.48%         | 2.526%        |
| 5         | 4.603       | 4.585        | 4.651      | VB       | 720187         | 7024313      | 90.34%         | 2.550%        |
| 6         | 6.264       | 6.233        | 6.331      | BB       | 773833         | 7555237      | 97.16%         | 2.742%        |
| 7         | 6.727       | 6.693        | 6.766      | BB       | 727910         | 7358848      | 94.64%         | 2.671%        |
| 8         | 7.260       | 7.236        | 7.285      | BB       | 9889           | 96523        | 1.24%          | 0.035%        |
| 9         | 7.359       | 7.316        | 7.429      | BB       | 743499         | 7465839      | 96.02%         | 2.710%        |
| 10        | 7.984       | 7.943        | 8.046      | BB       | 735122         | 7380939      | 94.92%         | 2.679%        |
| 11        | 8.554       | 8.517        | 8.583      | BB       | 677360         | 7376640      | 94.87%         | 2.677%        |
| 12        | 8.659       | 8.617        | 8.713      | BB       | 773571         | 7601107      | 97.75%         | 2.759%        |
| 13        | 8.858       | 8.826        | 8.915      | BB       | 479283         | 4915176      | 63.21%         | 1.784%        |
| 14        | 8.959       | 8.915        | 8.994      | BB       | 722969         | 7388588      | 95.02%         | 2.682%        |
| 15        | 9.748       | 9.709        | 9.816      | BB       | 686354         | 7339184      | 94.39%         | 2.664%        |
| 16        | 10.161      | 10.124       | 10.217     | BB       | 675441         | 7486377      | 96.28%         | 2.717%        |
| 17        | 11.154      | 11.096       | 11.196     | BV       | 608349         | 6959799      | 89.51%         | 2.526%        |
| 18        | 11.230      | 11.196       | 11.323     | VB       | 613573         | 6858590      | 88.21%         | 2.489%        |
| 19        | 11.605      | 11.567       | 11.658     | BB       | 627073         | 7509523      | 96.58%         | 2.726%        |
| 20        | 11.923      | 11.884       | 11.970     | BB       | 685840         | 7743922      | 99.59%         | 2.811%        |
| 21        | 12.917      | 12.868       | 12.944     | BV       | 608309         | 7508731      | 96.57%         | 2.725%        |
| 22        | 12.976      | 12.944       | 13.032     | VB       | 580908         | 6622643      | 85.17%         | 2.404%        |
| 23        | 13.275      | 13.222       | 13.306     | BV       | 584943         | 6655787      | 85.60%         | 2.416%        |
| 24        | 13.361      | 13.306       | 13.417     | VB       | 499745         | 6086181      | 78.27%         | 2.209%        |
| 25        | 13.528      | 13.480       | 13.581     | BB       | 584008         | 7178272      | 92.32%         | 2.605%        |
| 26        | 14.115      | 14.068       | 14.164     | BB       | 558885         | 7072255      | 90.95%         | 2.567%        |
| 27        | 14.547      | 14.515       | 14.582     | BB       | 7574           | 94238        | 1.21%          | 0.034%        |
| 28        | 15.154      | 15.101       | 15.174     | BV       | 458883         | 6339600      | 81.53%         | 2.301%        |
| 29        | 15.201      | 15.174       | 15.211     | VV       | 626205         | 7775699      | 100.00%        | 2.822%        |
| 30        | 15.218      | 15.211       | 15.285     | VB       | 526779         | 5621820      | 72.30%         | 2.041%        |
| 31        | 16.242      | 16.188       | 16.295     | BB       | 504385         | 6598055      | 84.85%         | 2.395%        |
| 32        | 16.715      | 16.655       | 16.731     | BV       | 417623         | 6772942      | 87.10%         | 2.458%        |
| 33        | 16.750      | 16.731       | 16.834     | VB       | 559760         | 6856470      | 88.18%         | 2.489%        |
| 34        | 17.098      | 17.036       | 17.151     | BV       | 493536         | 6737325      | 86.65%         | 2.445%        |
| 35        | 17.191      | 17.151       | 17.246     | VB       | 467831         | 6536867      | 84.07%         | 2.373%        |
| 36        | 18.081      | 18.023       | 18.134     | BB       | 452167         | 6404107      | 82.36%         | 2.324%        |

|    |        |        |        |    |        |         |        |        |
|----|--------|--------|--------|----|--------|---------|--------|--------|
|    |        |        |        |    |        | rters   |        |        |
| 37 | 18.473 | 18.406 | 18.487 | BV | 416794 | 7006743 | 90.11% | 2.543% |
| 38 | 18.511 | 18.487 | 18.613 | VB | 511370 | 7141437 | 91.84% | 2.592% |
| 39 | 18.731 | 18.666 | 18.839 | BB | 448648 | 6822621 | 87.74% | 2.476% |
| 40 | 18.913 | 18.856 | 18.959 | BB | 434257 | 6263727 | 80.56% | 2.274% |
| 41 | 19.699 | 19.641 | 19.749 | BB | 416657 | 6290932 | 80.91% | 2.283% |
| 42 | 20.439 | 20.406 | 20.477 | BV | 411449 | 6077809 | 78.16% | 2.206% |
| 43 | 20.576 | 20.477 | 20.624 | PB | 7561   | 223834  | 2.88%  | 0.081% |
| 44 | 21.181 | 21.116 | 21.235 | BB | 338221 | 6490591 | 83.47% | 2.356% |
| 45 | 22.100 | 22.010 | 22.192 | BB | 279425 | 6728235 | 86.53% | 2.442% |

Sum of corrected areas: 275507333

Aliphatic EPH 092523.M Wed Sep 27 15:36:42 2023