

rteres

# Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE011625AL\  
 Data File : FE051938.D  
 Signal(s) : FID1B.ch  
 Acq On : 16 Jan 2025 15:41  
 Sample : 5 PPM ALIPHATIC HC STD5  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 011625.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                       | 3.614       | 3.588        | 3.661      | BB       | 59082          | 548563       | 70.86%         | 3.953%        |
| 2                       | 4.850       | 4.818        | 4.895      | BB       | 60518          | 560395       | 72.38%         | 4.038%        |
| 3                       | 6.554       | 6.528        | 6.611      | BB       | 66002          | 619777       | 80.05%         | 4.466%        |
| 4                       | 6.994       | 6.951        | 7.051      | BB       | 60271          | 574064       | 74.15%         | 4.137%        |
| 5                       | 7.640       | 7.605        | 7.705      | BB       | 63780          | 600167       | 77.52%         | 4.325%        |
| 6                       | 8.812       | 8.785        | 8.868      | BB       | 56801          | 586267       | 75.73%         | 4.224%        |
| 7                       | 10.414      | 10.378       | 10.468     | BB       | 60118          | 641556       | 82.87%         | 4.623%        |
| 8                       | 11.852      | 11.815       | 11.915     | BB       | 63114          | 679263       | 87.74%         | 4.895%        |
| 9                       | 12.182      | 12.138       | 12.235     | BB       | 69320          | 732082       | 94.56%         | 5.275%        |
| 10                      | 13.159      | 13.125       | 13.208     | BB       | 58162          | 677680       | 87.53%         | 4.883%        |
| 11                      | 13.605      | 13.568       | 13.658     | BB       | 52143          | 592794       | 76.57%         | 4.271%        |
| 12                      | 13.770      | 13.725       | 13.801     | BV       | 58646          | 672300       | 86.84%         | 4.844%        |
| 13                      | 14.354      | 14.321       | 14.401     | BB       | 59126          | 679960       | 87.83%         | 4.900%        |
| 14                      | 15.455      | 15.418       | 15.518     | BB       | 60311          | 691759       | 89.35%         | 4.985%        |
| 15                      | 16.474      | 16.435       | 16.518     | BB       | 53354          | 693676       | 89.60%         | 4.998%        |
| 16                      | 17.420      | 17.361       | 17.455     | BB       | 56532          | 713003       | 92.10%         | 5.138%        |
| 17                      | 18.305      | 18.248       | 18.348     | BB       | 58201          | 774189       | 100.00%        | 5.579%        |
| 18                      | 19.136      | 19.095       | 19.195     | BB       | 56792          | 762348       | 98.47%         | 5.493%        |
| 19                      | 19.918      | 19.851       | 19.958     | BB       | 46962          | 643760       | 83.15%         | 4.639%        |
| 20                      | 20.656      | 20.601       | 20.691     | BB       | 35392          | 530651       | 68.54%         | 3.824%        |
| 21                      | 21.450      | 21.401       | 21.511     | BB       | 25744          | 471183       | 60.86%         | 3.395%        |
| 22                      | 22.462      | 22.381       | 22.551     | BB       | 17940          | 432480       | 55.86%         | 3.116%        |
| Sum of corrected areas: |             |              |            |          |                |              | 13877917       |               |

Aliphatic EPH 011625.M Thu Jan 16 16:17:30 2025