

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG031725AL\  
Data File : FG015493.D  
Signal(s) : FID1A.ch  
Acq On : 17 Mar 2025 12:38  
Sample : 50 PPM ALIPHATIC HC STD2  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\Aliphatic EPH 031725.M  
Title : GC Extractables

Signal : FID1A.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         | 3.268       | 3.234        | 3.336      | BB       | 618951         | 6111228      | 78.45%         | 4.276%        |
| 2         | 4.528       | 4.493        | 4.599      | BB       | 625564         | 6240003      | 80.10%         | 4.366%        |
| 3         | 6.238       | 6.207        | 6.338      | BB       | 701299         | 6873581      | 88.24%         | 4.809%        |
| 4         | 6.708       | 6.674        | 6.773      | BB       | 639339         | 6376602      | 81.86%         | 4.461%        |
| 5         | 7.341       | 7.289        | 7.433      | BB       | 672443         | 6716793      | 86.22%         | 4.699%        |
| 6         | 8.544       | 8.509        | 8.604      | BB       | 622667         | 6466072      | 83.01%         | 4.524%        |
| 7         | 10.159      | 10.123       | 10.214     | BB       | 614832         | 6851529      | 87.95%         | 4.794%        |
| 8         | 11.610      | 11.563       | 11.660     | BB       | 608011         | 7114227      | 91.33%         | 4.977%        |
| 9         | 11.925      | 11.888       | 11.975     | BB       | 707557         | 7789921      | 100.00%        | 5.450%        |
| 10        | 12.923      | 12.870       | 12.978     | BB       | 603949         | 7056304      | 90.58%         | 4.937%        |
| 11        | 13.368      | 13.295       | 13.425     | BB       | 510932         | 6254429      | 80.29%         | 4.376%        |
| 12        | 13.538      | 13.485       | 13.593     | BB       | 564601         | 7027910      | 90.22%         | 4.917%        |
| 13        | 14.126      | 14.090       | 14.180     | VB       | 565425         | 7123345      | 91.44%         | 4.984%        |
| 14        | 15.232      | 15.155       | 15.290     | BB       | 562746         | 7315602      | 93.91%         | 5.118%        |
| 15        | 16.257      | 16.200       | 16.313     | BB       | 559469         | 7293273      | 93.62%         | 5.103%        |
| 16        | 17.209      | 17.131       | 17.271     | BB       | 528278         | 7169752      | 92.04%         | 5.016%        |
| 17        | 18.098      | 18.036       | 18.140     | BB       | 500072         | 7118748      | 91.38%         | 4.981%        |
| 18        | 18.932      | 18.867       | 18.988     | BB       | 460021         | 6648253      | 85.34%         | 4.651%        |
| 19        | 19.717      | 19.670       | 19.781     | BB       | 394398         | 5861029      | 75.24%         | 4.101%        |
| 20        | 20.457      | 20.400       | 20.493     | BB       | 329828         | 4940846      | 63.43%         | 3.457%        |
| 21        | 21.200      | 21.140       | 21.264     | BB       | 245539         | 4413616      | 56.66%         | 3.088%        |
| 22        | 22.130      | 21.972       | 22.242     | BB       | 173084         | 4167524      | 53.50%         | 2.916%        |

Sum of corrected areas: 142930585

Aliphatic EPH 031725.M Mon Mar 17 15:06:01 2025