

Instrument :  
FID\_E  
LabSampleId :  
20 PPM ALIPHATIC HC STD

Area Percent Report

Manual IntegrationsAPPROVED

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rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE  
Data File : FE049261.D  
Signal(s) : FID1B.ch  
Acq On : 25 Jul 2024 20:28  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 071724.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                       | 3.296       | 3.264        | 3.354      | BB       | 271708         | 2662383      | 83.44%         | 4.384%        |
| 2                       | 4.546       | 4.511        | 4.608      | BB       | 280402         | 2779198      | 87.10%         | 4.577%        |
| 3                       | 6.253       | 6.221        | 6.321      | BB       | 272739         | 2765011      | 86.65%         | 4.553%        |
| 4                       | 6.713       | 6.678        | 6.778      | BB       | 274722         | 2769236      | 86.79%         | 4.560%        |
| 5                       | 7.349       | 7.231        | 7.411      | BB       | 245253         | 2564807      | 80.38%         | 4.224%        |
| 6                       | 8.540       | 8.508        | 8.611      | BB       | 261106         | 2730506      | 85.57%         | 4.496%        |
| 7                       | 10.147      | 10.108       | 10.214     | BB       | 260454         | 2767560      | 86.73%         | 4.558%        |
| 8                       | 11.590      | 11.551       | 11.654     | BB       | 244027         | 2770782      | 86.83%         | 4.563%        |
| 9                       | 11.908      | 11.874       | 11.974     | BB       | 255047         | 2814414      | 88.20%         | 4.635%        |
| 10                      | 12.899      | 12.861       | 12.958     | BB       | 225132         | 2642747      | 82.82%         | 4.352%        |
| 11                      | 13.344      | 13.281       | 13.411     | BB       | 181789         | 2153353      | 67.48%         | 3.546%        |
| 12                      | 13.511      | 13.474       | 13.578     | BB       | 216959         | 2594455      | 81.31%         | 4.272%        |
| 13                      | 14.096      | 14.061       | 14.158     | BB       | 205004         | 2583807      | 80.98%         | 4.255%        |
| 14                      | 15.198      | 15.161       | 15.264     | BB       | 199569         | 2597636      | 81.41%         | 4.278%        |
| 15                      | 16.218      | 16.158       | 16.274     | BB       | 201750         | 2634601      | 82.57%         | 4.339%        |
| 16                      | 17.168      | 17.104       | 17.234     | BB       | 209225         | 2740690      | 85.89%         | 4.513%        |
| 17                      | 18.055      | 17.988       | 18.091     | BB       | 224445         | 3034996      | 95.12%         | 4.998%        |
| 18                      | 18.887      | 18.804       | 18.938     | BB       | 221257         | 3190869      | 100.00%        | 5.255%        |
| 19                      | 19.669      | 19.601       | 19.734     | BB       | 213154         | 3109258      | 97.44%         | 5.120%        |
| 20                      | 20.409      | 20.338       | 20.451     | BB       | 211532         | 3093525      | 96.95%         | 5.094%        |
| 21                      | 21.141      | 21.054       | 21.208     | BB       | 174972         | 3071538      | 96.26%         | 5.058%        |
| 22                      | 22.045      | 21.961       | 22.111     | BB       | 120254         | 2653839      | 83.17%         | 4.370%        |
| Sum of corrected areas: |             |              |            |          |                | 60725213     |                |               |

Aliphatic EPH 071724.M Fri Jul 26 02:11:18 2024