

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 : FE049193.D  
Signal(s) : FID1B.ch  
Acq On : 18 Jul 2024 20:35  
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                       | 3.299       | 3.263        | 3.358      | BB       | 249808         | 2458034      | 48.24%         | 3.877%        |
| 2                       | 4.549       | 4.515        | 4.606      | BB       | 268735         | 2641127      | 51.83%         | 4.166%        |
| 3                       | 6.255       | 6.222        | 6.347      | BB       | 266544         | 2675398      | 52.51%         | 4.220%        |
| 4                       | 6.715       | 6.672        | 6.768      | BB       | 269257         | 2651737      | 52.04%         | 4.183%        |
| 5                       | 7.351       | 7.304        | 7.445      | BB       | 239295         | 2523307      | 49.52%         | 3.980%        |
| 6                       | 8.543       | 8.497        | 8.604      | BB       | 248001         | 2627893      | 51.57%         | 4.145%        |
| 7                       | 10.150      | 10.108       | 10.217     | BB       | 246889         | 2688261      | 52.76%         | 4.240%        |
| 8                       | 11.593      | 11.551       | 11.656     | BB       | 230000         | 2699001      | 52.97%         | 4.257%        |
| 9                       | 11.911      | 11.872       | 11.979     | BB       | 253894         | 2746318      | 53.90%         | 4.332%        |
| 10                      | 12.901      | 12.857       | 12.957     | BB       | 221629         | 2578469      | 50.60%         | 4.067%        |
| 11                      | 13.346      | 13.302       | 13.411     | BB       | 179862         | 2105492      | 41.32%         | 3.321%        |
| 12                      | 13.512      | 13.469       | 13.570     | BB       | 214337         | 2526324      | 49.58%         | 3.985%        |
| 13                      | 14.099      | 14.065       | 14.157     | VB       | 202719         | 2528267      | 49.62%         | 3.988%        |
| 14                      | 15.201      | 15.140       | 15.264     | BB       | 203330         | 2574054      | 50.52%         | 4.060%        |
| 15                      | 16.221      | 16.172       | 16.279     | BB       | 206110         | 2579926      | 50.63%         | 4.069%        |
| 16                      | 17.169      | 17.104       | 17.236     | BB       | 196263         | 2688743      | 52.77%         | 4.241%        |
| 17                      | 18.057      | 17.974       | 18.102     | BB       | 229938         | 3020013      | 59.27%         | 4.764%        |
| 18                      | 18.888      | 18.816       | 18.948     | BB       | 232292         | 3267290      | 64.12%         | 5.154%        |
| 19                      | 19.672      | 19.606       | 19.742     | BB       | 216439         | 3186967      | 62.55%         | 5.027%        |
| 20                      | 20.410      | 20.358       | 20.491     | BV       | 201377         | 3109796      | 61.03%         | 4.905%        |
| 21                      | 21.142      | 21.035       | 21.257     | VV       | 190774         | 5095341      | 100.00%        | 8.037%        |
| 22                      | 22.045      | 21.987       | 22.222     | VV       | 131553         | 4426956      | 86.88%         | 6.983%        |
| Sum of corrected areas: |             |              |            |          |                | 63398714     |                |               |

Aliphatic EPH 071724.M Fri Jul 19 01:58:23 2024