

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 : FE042596.D  
Signal(s) : FID1B.ch  
Acq On : 14 Jun 2023 01:25  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 051823.M  
Title : GC Extractables

Signal : FID1B.ch

| peak #                  | R.T. min | Start min | End min | PK TY | peak height | peak area | peak % max. | % of total |
|-------------------------|----------|-----------|---------|-------|-------------|-----------|-------------|------------|
| 1                       | 3.320    | 3.286     | 3.367   | BB    | 280664      | 2816083   | 82.81%      | 4.363%     |
| 2                       | 4.571    | 4.542     | 4.617   | BB    | 299982      | 2983519   | 87.73%      | 4.623%     |
| 3                       | 6.280    | 6.252     | 6.350   | BB    | 328448      | 3231058   | 95.01%      | 5.006%     |
| 4                       | 6.740    | 6.705     | 6.785   | BB    | 298583      | 3026315   | 88.99%      | 4.689%     |
| 5                       | 7.377    | 7.340     | 7.447   | BB    | 299966      | 3099546   | 91.14%      | 4.803%     |
| 6                       | 8.569    | 8.536     | 8.618   | BB    | 279085      | 3012931   | 88.59%      | 4.668%     |
| 7                       | 10.177   | 10.139    | 10.223  | BB    | 283226      | 3117077   | 91.66%      | 4.830%     |
| 8                       | 11.621   | 11.582    | 11.667  | BB    | 273502      | 3129719   | 92.03%      | 4.849%     |
| 9                       | 11.940   | 11.900    | 11.988  | BB    | 310023      | 3400842   | 100.00%     | 5.269%     |
| 10                      | 12.930   | 12.884    | 12.970  | BB    | 243436      | 2946170   | 86.63%      | 4.565%     |
| 11                      | 13.377   | 13.337    | 13.424  | BB    | 210901      | 2515211   | 73.96%      | 3.897%     |
| 12                      | 13.543   | 13.498    | 13.588  | BB    | 237278      | 2858757   | 84.06%      | 4.429%     |
| 13                      | 14.128   | 14.086    | 14.177  | BB    | 230453      | 2796309   | 82.22%      | 4.333%     |
| 14                      | 15.232   | 15.187    | 15.283  | BB    | 216520      | 2717283   | 79.90%      | 4.210%     |
| 15                      | 16.254   | 16.204    | 16.304  | BB    | 198562      | 2646467   | 77.82%      | 4.100%     |
| 16                      | 17.205   | 17.152    | 17.237  | BB    | 207864      | 2675692   | 78.68%      | 4.146%     |
| 17                      | 18.093   | 18.043    | 18.147  | BB    | 210321      | 2978409   | 87.58%      | 4.615%     |
| 18                      | 18.926   | 18.868    | 18.979  | BB    | 228974      | 3083208   | 90.66%      | 4.777%     |
| 19                      | 19.711   | 19.665    | 19.752  | BB    | 212482      | 2957155   | 86.95%      | 4.582%     |
| 20                      | 20.450   | 20.336    | 20.494  | BB    | 193629      | 2834301   | 83.34%      | 4.392%     |
| 21                      | 21.198   | 21.161    | 21.263  | BB    | 159050      | 2825506   | 83.08%      | 4.378%     |
| 22                      | 22.125   | 22.052    | 22.201  | BB    | 120338      | 2888542   | 84.94%      | 4.476%     |
| Sum of corrected areas: |          |           |         |       |             | 64540098  |             |            |

Aliphatic EPH 051823.M Wed Jun 14 02:22:48 2023