

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

Area Percent Report

Manual IntegrationsAPPROVED

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nteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE  
Data File : FE044440.D  
Signal(s) : FID1B.ch  
Acq On : 25 Sep 2023 23:58  
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 092523.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                       | 3.313       | 3.284        | 3.358      | BB       | 320130         | 3180550      | 78.16%         | 4.529%        |
| 2                       | 4.564       | 4.530        | 4.604      | BB       | 328013         | 3246708      | 79.79%         | 4.623%        |
| 3                       | 6.265       | 6.234        | 6.309      | BB       | 370079         | 3547868      | 87.19%         | 5.052%        |
| 4                       | 6.728       | 6.692        | 6.762      | BB       | 327132         | 3279061      | 80.58%         | 4.670%        |
| 5                       | 7.361       | 7.315        | 7.409      | BB       | 339759         | 3408393      | 83.76%         | 4.854%        |
| 6                       | 8.555       | 8.509        | 8.591      | BB       | 309702         | 3250766      | 79.89%         | 4.629%        |
| 7                       | 10.163      | 10.120       | 10.212     | BB       | 304388         | 3361045      | 82.60%         | 4.786%        |
| 8                       | 11.608      | 11.565       | 11.653     | BB       | 291351         | 3370347      | 82.82%         | 4.800%        |
| 9                       | 11.924      | 11.880       | 11.971     | BB       | 335493         | 3731813      | 91.71%         | 5.314%        |
| 10                      | 12.919      | 12.871       | 12.962     | BB       | 252391         | 3195094      | 78.52%         | 4.550%        |
| 11                      | 13.363      | 13.320       | 13.411     | BB       | 223154         | 2735222      | 67.22%         | 3.895%        |
| 12                      | 13.531      | 13.485       | 13.577     | BB       | 252352         | 3108162      | 76.38%         | 4.426%        |
| 13                      | 14.117      | 14.072       | 14.163     | BB       | 238729         | 3060519      | 75.21%         | 4.358%        |
| 14                      | 15.220      | 15.175       | 15.272     | BB       | 229385         | 2993349      | 73.56%         | 4.263%        |
| 15                      | 16.242      | 16.192       | 16.291     | BB       | 218294         | 2912765      | 71.58%         | 4.148%        |
| 16                      | 17.193      | 17.143       | 17.247     | BB       | 201821         | 2850642      | 70.05%         | 4.059%        |
| 17                      | 18.082      | 18.028       | 18.137     | BB       | 215079         | 2972007      | 73.04%         | 4.232%        |
| 18                      | 18.916      | 18.859       | 18.976     | BB       | 205187         | 3007369      | 73.90%         | 4.283%        |
| 19                      | 19.701      | 19.517       | 19.739     | BB       | 194552         | 3034143      | 74.56%         | 4.321%        |
| 20                      | 20.443      | 20.406       | 20.495     | BV       | 190172         | 2905959      | 71.41%         | 4.138%        |
| 21                      | 21.187      | 21.141       | 21.229     | VV       | 160065         | 3001816      | 73.77%         | 4.275%        |
| 22                      | 22.108      | 21.987       | 22.250     | VBA      | 132013         | 4069258      | 100.00%        | 5.795%        |
| Sum of corrected areas: |             |              |            |          |                |              | 70222856       |               |

Aliphatic EPH 092523.M Tue Sep 26 05:13:32 2023