

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

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/30/2023  
Supervised By :Ankita Jodhani 11/30/2023

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE  
Data File : FE045582.D  
Signal(s) : FID1B.ch  
Acq On : 29 Nov 2023 19:51  
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 110423.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                       | 3.252       | 3.208        | 3.320      | BB       | 338088         | 3375232      | 86.23%         | 4.644%        |
| 2                       | 4.503       | 4.462        | 4.577      | BB       | 342450         | 3474391      | 88.77%         | 4.780%        |
| 3                       | 6.202       | 6.162        | 6.307      | BB       | 342714         | 3653078      | 93.33%         | 5.026%        |
| 4                       | 6.669       | 6.637        | 6.732      | BB       | 343032         | 3491635      | 89.21%         | 4.804%        |
| 5                       | 7.298       | 7.263        | 7.417      | BB       | 316569         | 3500050      | 89.42%         | 4.815%        |
| 6                       | 8.495       | 8.460        | 8.586      | BB       | 305385         | 3422072      | 87.43%         | 4.708%        |
| 7                       | 10.106      | 10.072       | 10.197     | BB       | 300938         | 3445420      | 88.03%         | 4.740%        |
| 8                       | 11.551      | 11.506       | 11.617     | BB       | 282343         | 3407683      | 87.06%         | 4.688%        |
| 9                       | 11.863      | 11.822       | 11.928     | BB       | 350375         | 3914135      | 100.00%        | 5.385%        |
| 10                      | 12.862      | 12.812       | 12.912     | BB       | 265467         | 3232269      | 82.58%         | 4.447%        |
| 11                      | 13.307      | 13.262       | 13.370     | BB       | 225673         | 2813357      | 71.88%         | 3.871%        |
| 12                      | 13.475      | 13.423       | 13.549     | BB       | 249233         | 3155300      | 80.61%         | 4.341%        |
| 13                      | 14.062      | 14.029       | 14.129     | VB       | 239945         | 3113241      | 79.54%         | 4.283%        |
| 14                      | 15.166      | 15.134       | 15.238     | VB       | 233829         | 3113827      | 79.55%         | 4.284%        |
| 15                      | 16.190      | 16.141       | 16.252     | BB       | 220956         | 3057529      | 78.12%         | 4.207%        |
| 16                      | 17.140      | 17.087       | 17.201     | BB       | 214469         | 3066208      | 78.34%         | 4.218%        |
| 17                      | 18.029      | 17.958       | 18.082     | BB       | 218235         | 3191244      | 81.53%         | 4.390%        |
| 18                      | 18.863      | 18.789       | 18.925     | BV       | 218561         | 3251882      | 83.08%         | 4.474%        |
| 19                      | 19.649      | 19.620       | 19.689     | BV       | 200730         | 3061595      | 78.22%         | 4.212%        |
| 20                      | 20.392      | 20.360       | 20.431     | BV       | 202766         | 3188964      | 81.47%         | 4.387%        |
| 21                      | 21.126      | 21.080       | 21.250     | BV       | 177112         | 3442951      | 87.96%         | 4.737%        |
| 22                      | 22.030      | 21.962       | 22.112     | VV       | 120668         | 3313421      | 84.65%         | 4.559%        |
| Sum of corrected areas: |             |              |            |          |                | 72685483     |                |               |

Aliphatic EPH 110423.M Thu Nov 30 02:40:41 2023