

rteres

Instrument :  
FID\_E  
LabSampleId :  
20 PPM ALIPHATIC HC STD  
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE04102  
Data File : FE041276.D  
Signal(s) : FID1B.ch  
Acq On : 10 Apr 2023 15:38  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/11/2023  
Supervised By :Ankita Jodhani 04/11/2023

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 032523.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                       | 3.236       | 3.205        | 3.347      | BB       | 262529         | 2681541      | 86.33%         | 4.291%        |
| 2                       | 4.484       | 4.454        | 4.597      | BB       | 265756         | 2725124      | 87.74%         | 4.361%        |
| 3                       | 6.187       | 6.157        | 6.382      | BB       | 221931         | 2918088      | 93.95%         | 4.670%        |
| 4                       | 6.648       | 6.605        | 6.771      | BB       | 267799         | 2799331      | 90.13%         | 4.480%        |
| 5                       | 7.282       | 7.249        | 7.481      | PB       | 199546         | 2721870      | 87.63%         | 4.356%        |
| 6                       | 8.474       | 8.434        | 8.581      | BB       | 263646         | 2820693      | 90.81%         | 4.514%        |
| 7                       | 10.080      | 10.040       | 10.193     | BB       | 261775         | 2913409      | 93.80%         | 4.662%        |
| 8                       | 11.522      | 11.489       | 11.595     | PB       | 257688         | 2955802      | 95.16%         | 4.730%        |
| 9                       | 11.836      | 11.799       | 11.930     | BB       | 274582         | 3097862      | 99.74%         | 4.958%        |
| 10                      | 12.830      | 12.760       | 12.919     | BB       | 239694         | 2873716      | 92.52%         | 4.599%        |
| 11                      | 13.275      | 13.237       | 13.372     | BB       | 201594         | 2377090      | 76.53%         | 3.804%        |
| 12                      | 13.442      | 13.408       | 13.532     | BB       | 232887         | 2849037      | 91.73%         | 4.559%        |
| 13                      | 14.028      | 13.999       | 14.106     | VB       | 230287         | 2840199      | 91.44%         | 4.545%        |
| 14                      | 15.132      | 15.056       | 15.217     | BB       | 218616         | 2876684      | 92.62%         | 4.604%        |
| 15                      | 16.154      | 16.083       | 16.221     | BB       | 216143         | 2810576      | 90.49%         | 4.498%        |
| 16                      | 17.103      | 16.961       | 17.182     | PB       | 214611         | 2895627      | 93.23%         | 4.634%        |
| 17                      | 17.993      | 17.914       | 18.043     | BV       | 221860         | 3009344      | 96.89%         | 4.816%        |
| 18                      | 18.826      | 18.771       | 18.883     | M        | 221436         | 3105998      | 100.00%        | 4.971%        |
| 19                      | 19.612      | 19.569       | 19.654     | M        | 207244         | 2949234      | 94.95%         | 4.720%        |
| 20                      | 20.353      | 20.298       | 20.392     | BV       | 189971         | 2770542      | 89.20%         | 4.434%        |
| 21                      | 21.076      | 21.031       | 21.131     | M        | 164944         | 2731809      | 87.95%         | 4.372%        |
| 22                      | 21.953      | 21.878       | 22.067     | BB       | 120202         | 2763068      | 88.96%         | 4.422%        |
| Sum of corrected areas: |             |              |            |          |                |              | 62486644       |               |

Aliphatic EPH 032523.M Tue Apr 11 05:02:09 2023