

rters

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE10032  
Data File : FE050491.D  
Signal(s) : FID1B.ch  
Acq On : 03 Oct 2024 13:21  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/04/2024  
Supervised By :Ankita Jodhani 10/04/2024

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 091024.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                       | 3.249       | 3.214        | 3.339      | BBA      | 222843         | 2278205      | 75.27%         | 4.155%        |
| 2                       | 4.499       | 4.431        | 4.638      | BB       | 236950         | 2387026      | 78.86%         | 4.354%        |
| 3                       | 6.210       | 6.151        | 6.414      | BB       | 203712         | 2405273      | 79.47%         | 4.387%        |
| 4                       | 6.667       | 6.631        | 6.781      | BB       | 239869         | 2402655      | 79.38%         | 4.382%        |
| 5                       | 7.307       | 7.271        | 7.484      | BV       | 179005         | 2253041      | 74.44%         | 4.109%        |
| 6                       | 8.494       | 8.471        | 8.579      | BBA      | 227699         | 2345135      | 77.48%         | 4.277%        |
| 7                       | 10.100      | 9.931        | 10.199     | BBA      | 222968         | 2491498      | 82.31%         | 4.544%        |
| 8                       | 11.541      | 11.500       | 11.641     | PBA      | 222060         | 2535122      | 83.76%         | 4.624%        |
| 9                       | 11.860      | 11.814       | 11.978     | BB       | 238252         | 2589914      | 85.57%         | 4.724%        |
| 10                      | 12.849      | 12.821       | 12.928     | BB       | 211530         | 2415492      | 79.80%         | 4.405%        |
| 11                      | 13.296      | 13.214       | 13.388     | BV       | 162032         | 1969099      | 65.06%         | 3.591%        |
| 12                      | 13.460      | 13.424       | 13.558     | VB       | 197624         | 2382860      | 78.72%         | 4.346%        |
| 13                      | 14.046      | 14.014       | 14.124     | VB       | 198339         | 2377821      | 78.56%         | 4.337%        |
| 14                      | 15.147      | 15.061       | 15.261     | BB       | 187132         | 2433765      | 80.41%         | 4.439%        |
| 15                      | 16.167      | 16.131       | 16.249     | BBA      | 186163         | 2407705      | 79.55%         | 4.391%        |
| 16                      | 17.116      | 17.041       | 17.221     | BB       | 193430         | 2572968      | 85.01%         | 4.693%        |
| 17                      | 18.002      | 17.918       | 18.088     | PB       | 211516         | 2887091      | 95.38%         | 5.266%        |
| 18                      | 18.833      | 18.781       | 18.901     | BB       | 212184         | 3026817      | 100.00%        | 5.520%        |
| 19                      | 19.616      | 19.581       | 19.708     | BB       | 197621         | 2906289      | 96.02%         | 5.301%        |
| 20                      | 20.355      | 20.321       | 20.399     | BBA      | 179282         | 2715842      | 89.73%         | 4.953%        |
| 21                      | 21.079      | 21.031       | 21.154     | BV       | 149122         | 2596430      | 85.78%         | 4.735%        |
| 22                      | 21.963      | 21.901       | 22.099     | BBA      | 99836          | 2449713      | 80.93%         | 4.468%        |
| Sum of corrected areas: |             |              |            |          |                |              | 54829760       |               |

Aliphatic EPH 091024.M Fri Oct 04 04:04:44 2024