

rteres

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/14/2022  
Supervised By :Ankita Jodhani 09/14/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC09132  
Data File : FC061488.D  
Signal(s) : FID1A.ch  
Acq On : 13 Sep 2022 19:12  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 082222.M  
Title : GC Extractables

Signal : FID1A.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                       | 3.324       | 3.300        | 3.355      | BB       | 363506         | 3102339      | 88.56%         | 5.452%        |
| 2                       | 4.394       | 4.357        | 4.449      | BB       | 342006         | 3110979      | 88.81%         | 5.467%        |
| 3                       | 5.979       | 5.944        | 6.010      | BV       | 383510         | 3484818      | 99.48%         | 6.124%        |
| 4                       | 6.413       | 6.377        | 6.464      | BB       | 315344         | 3131479      | 89.39%         | 5.503%        |
| 5                       | 7.035       | 6.995        | 7.092      | BB       | 367900         | 3503132      | 100.00%        | 6.156%        |
| 6                       | 8.211       | 8.154        | 8.259      | BB       | 290808         | 3109878      | 88.77%         | 5.465%        |
| 7                       | 9.814       | 9.744        | 9.849      | BB       | 274123         | 3072030      | 87.69%         | 5.399%        |
| 8                       | 11.257      | 11.129       | 11.300     | BB       | 265456         | 3041570      | 86.82%         | 5.345%        |
| 9                       | 11.572      | 11.507       | 11.627     | BB       | 293530         | 3262724      | 93.14%         | 5.734%        |
| 10                      | 12.566      | 12.504       | 12.620     | BB       | 245467         | 2918218      | 83.30%         | 5.128%        |
| 11                      | 13.010      | 12.935       | 13.049     | BB       | 212922         | 2575773      | 73.53%         | 4.527%        |
| 12                      | 13.178      | 13.110       | 13.227     | BB       | 231635         | 2889029      | 82.47%         | 5.077%        |
| 13                      | 13.765      | 13.699       | 13.819     | BB       | 231693         | 2827619      | 80.72%         | 4.969%        |
| 14                      | 14.867      | 14.795       | 14.917     | BB       | 208225         | 2736795      | 78.12%         | 4.810%        |
| 15                      | 15.888      | 15.817       | 15.934     | BB       | 191976         | 2622363      | 74.86%         | 4.608%        |
| 16                      | 16.837      | 16.757       | 16.884     | BB       | 180889         | 2551523      | 72.84%         | 4.484%        |
| 17                      | 17.724      | 17.650       | 17.769     | BB       | 175445         | 2419707      | 69.07%         | 4.252%        |
| 18                      | 18.555      | 18.482       | 18.612     | BB       | 136170         | 1988123      | 56.75%         | 3.494%        |
| 19                      | 19.338      | 19.264       | 19.385     | BB       | 101442         | 1462417      | 41.75%         | 2.570%        |
| 20                      | 20.078      | 20.050       | 20.119     | BB       | 74641          | 1079065      | 30.80%         | 1.896%        |
| 21                      | 20.811      | 20.725       | 20.881     | BV       | 56795          | 1015321      | 28.98%         | 1.784%        |
| 22                      | 21.719      | 21.588       | 21.793     | BB       | 39284          | 998970       | 28.52%         | 1.756%        |
| Sum of corrected areas: |             |              |            |          |                | 56903871     |                |               |

Aliphatic EPH 082222.M Wed Sep 14 09:24:55 2022