

rteres

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/31/2022  
Supervised By :mohammad ahmed 04/01/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC03292  
Data File : FC058982.D  
Signal(s) : FID1A.CH  
Acq On : 30 Mar 2022 17:08  
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 032522.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                       | 2.952       | 2.918        | 3.045      | BB       | 296754         | 2574783      | 87.13%         | 4.656%        |
| 2                       | 3.995       | 3.961        | 4.098      | BB       | 273480         | 2592660      | 87.73%         | 4.688%        |
| 3                       | 5.543       | 5.515        | 5.721      | BB       | 223949         | 2691699      | 91.08%         | 4.867%        |
| 4                       | 5.995       | 5.955        | 6.081      | BB       | 262522         | 2672868      | 90.45%         | 4.833%        |
| 5                       | 6.592       | 6.488        | 6.768      | BB       | 233820         | 2719881      | 92.04%         | 4.918%        |
| 6                       | 7.781       | 7.748        | 7.875      | BB       | 254532         | 2704694      | 91.52%         | 4.891%        |
| 7                       | 9.373       | 9.335        | 9.458      | BB       | 234952         | 2716803      | 91.93%         | 4.913%        |
| 8                       | 10.807      | 10.708       | 10.881     | BB       | 227309         | 2729356      | 92.36%         | 4.935%        |
| 9                       | 11.097      | 11.051       | 11.191     | BB       | 263377         | 2955174      | 100.00%        | 5.344%        |
| 10                      | 12.110      | 12.071       | 12.175     | BB       | 221587         | 2671108      | 90.39%         | 4.830%        |
| 11                      | 12.547      | 12.488       | 12.641     | BB       | 189409         | 2289689      | 77.48%         | 4.140%        |
| 12                      | 12.719      | 12.681       | 12.798     | BB       | 206482         | 2669032      | 90.32%         | 4.826%        |
| 13                      | 13.302      | 13.241       | 13.371     | BB       | 213370         | 2651533      | 89.73%         | 4.795%        |
| 14                      | 14.400      | 14.361       | 14.471     | BB       | 198811         | 2571694      | 87.02%         | 4.650%        |
| 15                      | 15.416      | 15.365       | 15.450     | BBA      | 189064         | 2495716      | 84.45%         | 4.513%        |
| 16                      | 16.360      | 16.211       | 16.415     | BB       | 177610         | 2478013      | 83.85%         | 4.481%        |
| 17                      | 17.246      | 17.175       | 17.301     | BB       | 173212         | 2450639      | 82.93%         | 4.431%        |
| 18                      | 18.075      | 17.818       | 18.128     | BB       | 163226         | 2356696      | 79.75%         | 4.261%        |
| 19                      | 18.856      | 18.495       | 18.894     | PV       | 143664         | 2177410      | 73.68%         | 3.937%        |
| 20                      | 19.594      | 19.541       | 19.628     | BV       | 133420         | 2055232      | 69.55%         | 3.716%        |
| 21                      | 20.291      | 20.251       | 20.338     | BV       | 127691         | 2007044      | 67.92%         | 3.629%        |
| 22                      | 21.034      | 20.981       | 21.090     | BBA      | 104144         | 2071860      | 70.11%         | 3.746%        |
| Sum of corrected areas: |             |              |            |          |                | 55303582     |                |               |

Aliphatic EPH 032522.M Thu Mar 31 09:43:37 2022