

rteres

## Area Percent Report

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

Manual Integrations  
APPROVED

mohammad  
9/23/2019 1:37:01 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD092019AL\  
Data File : FD030789.D  
Signal(s) : FID2B.CH  
Acq On : 20 Sep 2019 11:39  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 090319.M  
Title : GC Extractables

Signal : FID2B.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                       | 3.295       | 3.262        | 3.355      | BB       | 334354         | 2665965      | 88.36%         | 4.889%        |
| 2                       | 4.353       | 4.325        | 4.418      | BB       | 306593         | 2681263      | 88.87%         | 4.917%        |
| 3                       | 5.926       | 5.895        | 6.015      | BB       | 327442         | 2987878      | 99.03%         | 5.480%        |
| 4                       | 6.358       | 6.315        | 6.422      | BB       | 290634         | 2707762      | 89.75%         | 4.966%        |
| 5                       | 6.976       | 6.932        | 7.092      | BB       | 312715         | 3017051      | 100.00%        | 5.533%        |
| 6                       | 8.142       | 8.108        | 8.195      | BB       | 272165         | 2697708      | 89.42%         | 4.948%        |
| 7                       | 9.732       | 9.698        | 9.795      | BB       | 259172         | 2669927      | 88.49%         | 4.897%        |
| 8                       | 11.164      | 11.122       | 11.225     | BB       | 235741         | 2613471      | 86.62%         | 4.793%        |
| 9                       | 11.477      | 11.425       | 11.535     | BB       | 275006         | 2835289      | 93.98%         | 5.200%        |
| 10                      | 12.464      | 12.428       | 12.515     | BB       | 226724         | 2531095      | 83.89%         | 4.642%        |
| 11                      | 12.905      | 12.862       | 12.962     | BB       | 188844         | 2109665      | 69.92%         | 3.869%        |
| 12                      | 13.071      | 13.032       | 13.128     | BB       | 214294         | 2504905      | 83.02%         | 4.594%        |
| 13                      | 13.653      | 13.618       | 13.715     | VB       | 210787         | 2448391      | 81.15%         | 4.490%        |
| 14                      | 14.747      | 14.672       | 14.795     | BB       | 202842         | 2379598      | 78.87%         | 4.364%        |
| 15                      | 15.760      | 15.682       | 15.812     | BB       | 190291         | 2300192      | 76.24%         | 4.218%        |
| 16                      | 16.702      | 16.542       | 16.738     | BB       | 177794         | 2256833      | 74.80%         | 4.139%        |
| 17                      | 17.581      | 17.505       | 17.622     | BB       | 180573         | 2267155      | 75.14%         | 4.158%        |
| 18                      | 18.407      | 18.195       | 18.448     | BB       | 170444         | 2246580      | 74.46%         | 4.120%        |
| 19                      | 19.184      | 18.895       | 19.221     | BV       | 161449         | 2192108      | 72.66%         | 4.020%        |
| 20                      | 19.917      | 19.581       | 19.958     | VV       | 159235         | 2210584      | 73.27%         | 4.054%        |
| 21                      | 20.622      | 20.533       | 20.669     | M        | 137342         | 2098128      | 69.54%         | 3.848%        |
| 22                      | 21.467      | 21.375       | 21.545     | BB       | 100623         | 2104870      | 69.77%         | 3.860%        |
| Sum of corrected areas: |             |              |            |          |                |              | 54526418       |               |

Alaphatic EPH 090319.M Mon Sep 23 10:09:44 2019