

rteres

## Area Percent Report

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

Manual Integrations  
APPROVED

Ankita  
8/28/2019 3:44:14 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD082719AL\  
Data File : FD030347.D  
Signal(s) : FID2B.CH  
Acq On : 28 Aug 2019 13:05  
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 080819.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                       | 3.344       | 3.315        | 3.405      | BB       | 329360         | 2657196      | 87.41%         | 5.135%        |
| 2                       | 4.405       | 4.375        | 4.468      | BB       | 313617         | 2723304      | 89.59%         | 5.262%        |
| 3                       | 5.984       | 5.915        | 6.051      | BB       | 337601         | 3038553      | 99.96%         | 5.871%        |
| 4                       | 6.414       | 6.351        | 6.475      | BB       | 288751         | 2725298      | 89.65%         | 5.266%        |
| 5                       | 7.036       | 6.988        | 7.118      | BB       | 321681         | 3039772      | 100.00%        | 5.874%        |
| 6                       | 8.200       | 8.141        | 8.261      | BB       | 274400         | 2719852      | 89.48%         | 5.256%        |
| 7                       | 9.792       | 9.721        | 9.851      | BB       | 253183         | 2678884      | 88.13%         | 5.176%        |
| 8                       | 11.226      | 11.178       | 11.268     | BB       | 237769         | 2615844      | 86.05%         | 5.055%        |
| 9                       | 11.543      | 11.471       | 11.595     | BB       | 259515         | 2682846      | 88.26%         | 5.184%        |
| 10                      | 12.528      | 12.455       | 12.561     | BB       | 222749         | 2533572      | 83.35%         | 4.896%        |
| 11                      | 12.970      | 12.931       | 13.008     | BV       | 187287         | 2158651      | 71.01%         | 4.171%        |
| 12                      | 13.135      | 13.008       | 13.198     | VB       | 214323         | 2500628      | 82.26%         | 4.832%        |
| 13                      | 13.718      | 13.683       | 13.781     | VB       | 206628         | 2425457      | 79.79%         | 4.687%        |
| 14                      | 14.814      | 14.731       | 14.858     | BB       | 191388         | 2345431      | 77.16%         | 4.532%        |
| 15                      | 15.827      | 15.788       | 15.871     | BB       | 182683         | 2230561      | 73.38%         | 4.310%        |
| 16                      | 16.770      | 16.685       | 16.805     | BB       | 175483         | 2184992      | 71.88%         | 4.222%        |
| 17                      | 17.651      | 17.613       | 17.678     | M        | 162484         | 2131453      | 70.12%         | 4.119%        |
| 18                      | 18.477      | 18.432       | 18.513     | M        | 152918         | 2030110      | 66.78%         | 3.923%        |
| 19                      | 19.254      | 19.217       | 19.285     | M        | 125466         | 1773282      | 58.34%         | 3.427%        |
| 20                      | 19.987      | 19.952       | 20.037     | M        | 113994         | 1616002      | 53.16%         | 3.123%        |
| 21                      | 20.702      | 20.663       | 20.738     | M        | 93938          | 1502004      | 49.41%         | 2.902%        |
| 22                      | 21.568      | 21.524       | 21.608     | M        | 70071          | 1437932      | 47.30%         | 2.779%        |
| Sum of corrected areas: |             |              |            |          |                | 51751624     |                |               |

Alaphatic EPH 080819.M Wed Aug 28 13:38:08 2019