

rteres

## Area Percent Report

Instrument :  
FID\_D  
LabSampleId :  
5 PPM ALIPHATIC HC STD5

Manual Integrations  
APPROVED

Ankita  
8/9/2019 4:03:41 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD080819AL\  
Data File : FD029973.D  
Signal(s) : FID2B.CH  
Acq On : 08 Aug 2019 16:50  
Sample : 5 PPM ALIPHATIC HC STD5  
Misc :  
ALS Vial : 56 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                       | 3.362       | 3.301        | 3.435      | BB       | 77737          | 635726       | 86.32%         | 4.571%        |
| 2                       | 4.426       | 4.368        | 4.488      | BB       | 73230          | 647931       | 87.98%         | 4.658%        |
| 3                       | 6.006       | 5.948        | 6.071      | BB       | 80731          | 736467       | 100.00%        | 5.295%        |
| 4                       | 6.436       | 6.371        | 6.498      | BB       | 68272          | 649251       | 88.16%         | 4.668%        |
| 5                       | 7.057       | 7.008        | 7.125      | BB       | 79625          | 734025       | 99.67%         | 5.277%        |
| 6                       | 8.223       | 8.161        | 8.268      | BB       | 64851          | 655113       | 88.95%         | 4.710%        |
| 7                       | 9.815       | 9.758        | 9.865      | BB       | 61703          | 659880       | 89.60%         | 4.744%        |
| 8                       | 11.249      | 11.165       | 11.291     | BB       | 59769          | 682718       | 92.70%         | 4.908%        |
| 9                       | 11.567      | 11.478       | 11.631     | BB       | 69412          | 731492       | 99.32%         | 5.259%        |
| 10                      | 12.551      | 12.478       | 12.598     | BB       | 62655          | 690123       | 93.71%         | 4.962%        |
| 11                      | 12.993      | 12.928       | 13.025     | BV       | 54483          | 605702       | 82.24%         | 4.355%        |
| 12                      | 13.159      | 13.025       | 13.188     | PB       | 59863          | 693995       | 94.23%         | 4.990%        |
| 13                      | 13.741      | 13.668       | 13.805     | BB       | 57334          | 698414       | 94.83%         | 5.021%        |
| 14                      | 14.836      | 14.771       | 14.895     | BB       | 54682          | 707398       | 96.05%         | 5.086%        |
| 15                      | 15.849      | 15.778       | 15.881     | BB       | 55625          | 695319       | 94.41%         | 4.999%        |
| 16                      | 16.791      | 16.721       | 16.841     | BB       | 54829          | 693984       | 94.23%         | 4.989%        |
| 17                      | 17.671      | 17.595       | 17.706     | BB       | 52031          | 675057       | 91.66%         | 4.853%        |
| 18                      | 18.497      | 18.431       | 18.551     | BB       | 46628          | 660717       | 89.71%         | 4.750%        |
| 19                      | 19.274      | 19.205       | 19.311     | BB       | 36071          | 495828       | 67.33%         | 3.565%        |
| 20                      | 20.007      | 19.974       | 20.030     | M        | 30252          | 400936       | 54.44%         | 2.883%        |
| 21                      | 20.724      | 20.677       | 20.762     | M        | 21937          | 363975       | 49.42%         | 2.617%        |
| 22                      | 21.596      | 21.554       | 21.633     | M        | 16316          | 394987       | 53.63%         | 2.840%        |
| Sum of corrected areas: |             |              |            |          |                |              | 13909040       |               |

Alaphatic EPH 080819.M Fri Aug 09 08:49:17 2019