

rteres

## Area Percent Report

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

Manual Integrations  
APPROVED

mohammad  
7/22/2021 1:57:08 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD072121AL\  
Data File : FD038306.D  
Signal(s) : FID2B.CH  
Acq On : 21 Jul 2021 10:41  
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 070621.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                       | 3.226       | 3.201        | 3.288      | BB       | 360128         | 2915126      | 90.19%         | 4.780%        |
| 2                       | 4.282       | 4.221        | 4.345      | BB       | 342159         | 2950936      | 91.30%         | 4.839%        |
| 3                       | 5.852       | 5.785        | 5.938      | BB       | 354282         | 3232139      | 100.00%        | 5.300%        |
| 4                       | 6.288       | 6.221        | 6.358      | BB       | 319086         | 2989414      | 92.49%         | 4.902%        |
| 5                       | 6.903       | 6.841        | 6.995      | BB       | 321494         | 3230642      | 99.95%         | 5.298%        |
| 6                       | 8.074       | 7.995        | 8.138      | BB       | 298649         | 3032036      | 93.81%         | 4.972%        |
| 7                       | 9.667       | 9.591        | 9.735      | BB       | 289498         | 3002083      | 92.88%         | 4.923%        |
| 8                       | 11.103      | 11.028       | 11.168     | BB       | 273734         | 3001842      | 92.87%         | 4.923%        |
| 9                       | 11.412      | 11.328       | 11.478     | BB       | 283734         | 3070545      | 95.00%         | 5.035%        |
| 10                      | 12.406      | 12.328       | 12.471     | BB       | 253989         | 2883400      | 89.21%         | 4.728%        |
| 11                      | 12.846      | 12.771       | 12.911     | BB       | 206331         | 2350948      | 72.74%         | 3.855%        |
| 12                      | 13.014      | 12.931       | 13.078     | BB       | 243671         | 2851148      | 88.21%         | 4.676%        |
| 13                      | 13.597      | 13.565       | 13.665     | VB       | 237373         | 2806181      | 86.82%         | 4.602%        |
| 14                      | 14.695      | 14.591       | 14.758     | BB       | 229323         | 2776856      | 85.91%         | 4.554%        |
| 15                      | 15.710      | 15.628       | 15.775     | BB       | 204042         | 2634888      | 81.52%         | 4.321%        |
| 16                      | 16.655      | 16.568       | 16.721     | BB       | 198335         | 2586171      | 80.01%         | 4.241%        |
| 17                      | 17.539      | 17.458       | 17.578     | BB       | 194263         | 2546071      | 78.77%         | 4.175%        |
| 18                      | 18.368      | 18.241       | 18.428     | VB       | 184137         | 2486933      | 76.94%         | 4.078%        |
| 19                      | 19.148      | 18.845       | 19.185     | BB       | 173521         | 2427357      | 75.10%         | 3.981%        |
| 20                      | 19.885      | 19.801       | 19.951     | BB       | 169514         | 2373465      | 73.43%         | 3.892%        |
| 21                      | 20.590      | 20.295       | 20.631     | BB       | 149931         | 2462296      | 76.18%         | 4.038%        |
| 22                      | 21.416      | 21.358       | 21.488     | BB       | 113484         | 2370030      | 73.33%         | 3.887%        |
| Sum of corrected areas: |             |              |            |          |                | 60980505     |                |               |

Alaphatic EPH 070621.M Thu Jul 22 10:57:13 2021