

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

rteres

# Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE02232  
Data File : FE035138.D  
Signal(s) : FID1B.CH  
Acq On : 22 Feb 2022 10:51  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Reviewed By :Yogesh Patel 02/23/2022  
Supervised By :Ankita Jodhani 02/23/2022

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 022222.M  
Title : GC Extractables

Signal : FID1B.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                       | 3.621       | 3.588        | 3.892      | BV       | 1901503        | 19829722     | 83.55%         | 5.231%        |
| 2                       | 4.615       | 4.578        | 4.868      | BV       | 1697317        | 20670825     | 87.09%         | 5.453%        |
| 3                       | 6.169       | 6.125        | 6.362      | BB       | 1716084        | 22404633     | 94.40%         | 5.910%        |
| 4                       | 6.588       | 6.542        | 6.688      | BB       | 1860108        | 21105361     | 88.92%         | 5.567%        |
| 5                       | 7.218       | 7.165        | 7.325      | PV       | 1815219        | 22588403     | 95.17%         | 5.958%        |
| 6                       | 8.371       | 8.302        | 8.482      | BB       | 1917231        | 21298636     | 89.74%         | 5.618%        |
| 7                       | 9.966       | 9.848        | 10.085     | BB       | 1793060        | 21591463     | 90.97%         | 5.695%        |
| 8                       | 11.405      | 11.348       | 11.475     | PB       | 1703584        | 21774660     | 91.74%         | 5.744%        |
| 9                       | 11.736      | 11.682       | 11.822     | BB       | 1782253        | 23734216     | 100.00%        | 6.261%        |
| 10                      | 12.707      | 12.658       | 12.778     | BB       | 1771924        | 21594274     | 90.98%         | 5.696%        |
| 11                      | 13.151      | 13.072       | 13.228     | BB       | 1502708        | 18642183     | 78.55%         | 4.918%        |
| 12                      | 13.318      | 13.267       | 13.415     | VB       | 1678417        | 21640682     | 91.18%         | 5.708%        |
| 13                      | 13.901      | 13.853       | 13.972     | VB       | 1605516        | 21433334     | 90.31%         | 5.654%        |
| 14                      | 14.998      | 14.912       | 15.062     | BB       | 1570251        | 20856097     | 87.87%         | 5.502%        |
| 15                      | 16.014      | 15.905       | 16.082     | BB       | 1440472        | 19599911     | 82.58%         | 5.170%        |
| 16                      | 16.958      | 16.865       | 17.052     | BB       | 1270986        | 17576088     | 74.05%         | 4.636%        |
| 17                      | 17.840      | 17.752       | 17.895     | PB       | 1110129        | 14647850     | 61.72%         | 3.864%        |
| 18                      | 18.664      | 18.578       | 18.735     | BB       | 825805         | 10936107     | 46.08%         | 2.885%        |
| 19                      | 19.441      | 19.322       | 19.475     | BV       | 566981         | 7413638      | 31.24%         | 1.956%        |
| 20                      | 20.174      | 19.838       | 20.212     | PB       | 369767         | 4668481      | 19.67%         | 1.231%        |
| 21                      | 20.921      | 20.612       | 20.975     | BB       | 190063         | 3064274      | 12.91%         | 0.808%        |
| 22                      | 21.850      | 21.745       | 21.958     | BB       | 91298          | 2027491      | 8.54%          | 0.535%        |
| Sum of corrected areas: |             |              |            |          |                | 379098329    |                |               |

Aliphatic EPH 022222.M Tue Feb 22 11:44:00 2022