

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

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/22/2023  
Supervised By :Ankita Jodhani 08/22/2023

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FID\_F  
Data File : FF013230.D  
Signal(s) : FID2B.ch  
Acq On : 21 Aug 2023 10:34  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aliphatic EPH 081023.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                       | 3.284       | 3.256        | 3.320      | VV       | 199983         | 1990927      | 77.18%         | 4.505%        |
| 2                       | 4.536       | 4.495        | 4.583      | BB       | 201697         | 2002727      | 77.63%         | 4.531%        |
| 3                       | 6.234       | 6.195        | 6.265      | BB       | 238429         | 2217125      | 85.94%         | 5.016%        |
| 4                       | 6.700       | 6.665        | 6.742      | BB       | 203213         | 2027418      | 78.59%         | 4.587%        |
| 5                       | 7.328       | 7.281        | 7.355      | BV       | 229277         | 2220119      | 86.06%         | 5.023%        |
| 6                       | 8.525       | 8.478        | 8.571      | BB       | 193875         | 2022820      | 78.41%         | 4.577%        |
| 7                       | 10.131      | 10.086       | 10.181     | BB       | 185375         | 2034786      | 78.88%         | 4.604%        |
| 8                       | 11.574      | 11.528       | 11.625     | BB       | 181255         | 2055121      | 79.66%         | 4.650%        |
| 9                       | 11.889      | 11.841       | 11.937     | BB       | 238311         | 2579723      | 100.00%        | 5.837%        |
| 10                      | 12.882      | 12.832       | 12.928     | BB       | 176204         | 2053540      | 79.60%         | 4.646%        |
| 11                      | 13.326      | 13.280       | 13.366     | BB       | 164730         | 1960353      | 75.99%         | 4.435%        |
| 12                      | 13.494      | 13.445       | 13.547     | BB       | 164382         | 2056408      | 79.71%         | 4.653%        |
| 13                      | 14.080      | 14.034       | 14.134     | BB       | 165068         | 2049980      | 79.47%         | 4.638%        |
| 14                      | 15.182      | 15.130       | 15.242     | BB       | 159582         | 2040571      | 79.10%         | 4.617%        |
| 15                      | 16.203      | 16.150       | 16.262     | BB       | 150719         | 2006106      | 77.76%         | 4.539%        |
| 16                      | 17.152      | 17.096       | 17.216     | BB       | 142246         | 1955797      | 75.81%         | 4.425%        |
| 17                      | 18.038      | 17.978       | 18.082     | BB       | 140788         | 1931322      | 74.87%         | 4.370%        |
| 18                      | 18.869      | 18.807       | 18.929     | BB       | 134392         | 1919791      | 74.42%         | 4.344%        |
| 19                      | 19.652      | 19.476       | 19.693     | BV       | 125691         | 1811809      | 70.23%         | 4.099%        |
| 20                      | 20.389      | 19.693       | 20.425     | PV       | 122068         | 1674491      | 64.91%         | 3.789%        |
| 21                      | 21.117      | 21.055       | 21.175     | BV       | 102995         | 1766334      | 68.47%         | 3.997%        |
| 22                      | 22.013      | 21.948       | 22.134     | BB       | 77160          | 1819735      | 70.54%         | 4.117%        |
| Sum of corrected areas: |             |              |            |          |                | 44197003     |                |               |

Aliphatic EPH 081023.M Tue Aug 22 02:46:42 2023