

rteres

Instrument :  
FID\_C  
LabSampleId :  
20 PPM ALIPHATIC HC STD  
Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/21/2022  
Supervised By :Ankita Jodhani 05/23/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC05212  
Data File : FC059867.D  
Signal(s) : FID1A.CH  
Acq On : 21 May 2022 6:32  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 050522.M  
Title : GC Extractables

Signal : FID1A.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                       | 2.623       | 2.601        | 2.718      | BB       | 261658         | 2376018      | 87.05%         | 4.551%        |
| 2                       | 3.622       | 3.595        | 3.725      | BB       | 238998         | 2383967      | 87.35%         | 4.566%        |
| 3                       | 5.160       | 5.135        | 5.311      | BB       | 225830         | 2700663      | 98.95%         | 5.172%        |
| 4                       | 5.577       | 5.538        | 5.648      | BB       | 238790         | 2457487      | 90.04%         | 4.707%        |
| 5                       | 6.184       | 6.151        | 6.328      | BB       | 233153         | 2729352      | 100.00%        | 5.227%        |
| 6                       | 7.329       | 7.298        | 7.411      | BB       | 229806         | 2466475      | 90.37%         | 4.724%        |
| 7                       | 8.893       | 8.851        | 8.961      | BB       | 217936         | 2474764      | 90.67%         | 4.740%        |
| 8                       | 10.302      | 10.208       | 10.371     | BB       | 207984         | 2466487      | 90.37%         | 4.724%        |
| 9                       | 10.646      | 10.595       | 10.725     | BB       | 224178         | 2540670      | 93.09%         | 4.866%        |
| 10                      | 11.582      | 11.538       | 11.625     | BV       | 194992         | 2384378      | 87.36%         | 4.567%        |
| 11                      | 12.016      | 11.971       | 12.088     | BB       | 159465         | 1985943      | 72.76%         | 3.804%        |
| 12                      | 12.180      | 12.141       | 12.238     | BB       | 181970         | 2325163      | 85.19%         | 4.453%        |
| 13                      | 12.753      | 12.678       | 12.818     | BB       | 190998         | 2520420      | 92.35%         | 4.827%        |
| 14                      | 13.831      | 13.731       | 13.888     | PB       | 191060         | 2599898      | 95.26%         | 4.979%        |
| 15                      | 14.830      | 14.751       | 14.891     | BB       | 185109         | 2498906      | 91.56%         | 4.786%        |
| 16                      | 15.758      | 15.701       | 15.797     | BV       | 184992         | 2581866      | 94.60%         | 4.945%        |
| 17                      | 16.625      | 16.546       | 16.662     | PV       | 191786         | 2632978      | 96.47%         | 5.043%        |
| 18                      | 17.437      | 17.379       | 17.490     | M        | 165353         | 2499376      | 91.57%         | 4.787%        |
| 19                      | 18.203      | 18.155       | 18.229     | M        | 141447         | 2121258      | 77.72%         | 4.063%        |
| 20                      | 18.925      | 18.885       | 18.962     | M        | 125810         | 1924452      | 70.51%         | 3.686%        |
| 21                      | 19.609      | 19.569       | 19.643     | M        | 122037         | 1841622      | 67.47%         | 3.527%        |
| 22                      | 20.256      | 20.220       | 20.293     | M        | 104207         | 1701307      | 62.33%         | 3.258%        |
| Sum of corrected areas: |             |              |            |          |                | 52213448     |                |               |

Aliphatic EPH 050522.M Mon May 23 11:01:30 2022