

rteres

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/03/2025  
Supervised By :Ankita Jodhani 02/03/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF02012  
Data File : FF015427.D  
Signal(s) : FID2B.ch  
Acq On : 31 Jan 2025 21:02  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aliphatic EPH 011425.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                       | 3.317       | 3.278        | 3.368      | BB       | 256447         | 2545870      | 88.10%         | 4.688%        |
| 2                       | 4.571       | 4.528        | 4.628      | BB       | 265579         | 2626911      | 90.91%         | 4.837%        |
| 3                       | 6.274       | 6.241        | 6.345      | BB       | 293204         | 2829746      | 97.93%         | 5.211%        |
| 4                       | 6.736       | 6.701        | 6.798      | BB       | 266485         | 2691716      | 93.15%         | 4.956%        |
| 5                       | 7.370       | 7.328        | 7.448      | BB       | 273924         | 2746259      | 95.04%         | 5.057%        |
| 6                       | 8.563       | 8.528        | 8.628      | BB       | 259068         | 2699073      | 93.41%         | 4.970%        |
| 7                       | 10.171      | 10.131       | 10.235     | BB       | 248736         | 2786795      | 96.44%         | 5.131%        |
| 8                       | 11.616      | 11.568       | 11.675     | BB       | 239543         | 2787368      | 96.46%         | 5.133%        |
| 9                       | 11.935      | 11.898       | 11.981     | BB       | 264922         | 2889593      | 100.00%        | 5.321%        |
| 10                      | 12.927      | 12.888       | 12.981     | BB       | 214099         | 2632036      | 91.09%         | 4.847%        |
| 11                      | 13.373      | 13.331       | 13.435     | BB       | 187452         | 2213219      | 76.59%         | 4.075%        |
| 12                      | 13.540      | 13.501       | 13.591     | BB       | 206592         | 2557119      | 88.49%         | 4.709%        |
| 13                      | 14.127      | 14.048       | 14.195     | BB       | 206515         | 2528023      | 87.49%         | 4.655%        |
| 14                      | 15.233      | 15.161       | 15.291     | BB       | 189982         | 2455805      | 84.99%         | 4.522%        |
| 15                      | 16.257      | 16.215       | 16.325     | BB       | 176301         | 2364630      | 81.83%         | 4.354%        |
| 16                      | 17.209      | 17.121       | 17.265     | BB       | 169189         | 2373731      | 82.15%         | 4.371%        |
| 17                      | 18.098      | 18.018       | 18.135     | BB       | 183634         | 2510422      | 86.88%         | 4.623%        |
| 18                      | 18.932      | 18.818       | 18.998     | BB       | 173283         | 2545556      | 88.09%         | 4.687%        |
| 19                      | 19.717      | 19.641       | 19.788     | BB       | 147194         | 2113452      | 73.14%         | 3.892%        |
| 20                      | 20.458      | 20.385       | 20.495     | BV       | 127261         | 1827714      | 63.25%         | 3.365%        |
| 21                      | 21.199      | 21.101       | 21.263     | BV       | 98958          | 1740134      | 60.22%         | 3.204%        |
| 22                      | 22.120      | 21.958       | 22.171     | BV       | 70782          | 1842734      | 63.77%         | 3.393%        |
| Sum of corrected areas: |             |              |            |          |                | 54307904     |                |               |

Aliphatic EPH 011425.M Sat Feb 01 00:40:06 2025