

rteres

Instrument :  
FID\_C  
LabSampleId :  
5 PPM ALIPHATIC HC STD5  
Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/25/2022  
Supervised By :Ankita Jodhani 05/25/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC052522  
Data File : FC059903.D  
Signal(s) : FID1A.CH  
Acq On : 24 May 2022 21:31  
Sample : 5 PPM ALIPHATIC HC STD5  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 052522.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                       | 2.628       | 2.601        | 2.721      | BB       | 59901          | 638963       | 83.86%         | 4.492%        |
| 2                       | 3.626       | 3.591        | 3.705      | BB       | 55604          | 615814       | 80.82%         | 4.329%        |
| 3                       | 5.168       | 5.128        | 5.288      | BB       | 43519          | 677998       | 88.98%         | 4.766%        |
| 4                       | 5.577       | 5.548        | 5.655      | BB       | 56743          | 651649       | 85.52%         | 4.581%        |
| 5                       | 6.191       | 6.108        | 6.325      | BB       | 42014          | 710639       | 93.27%         | 4.995%        |
| 6                       | 7.326       | 7.291        | 7.405      | BB       | 57894          | 664828       | 87.25%         | 4.673%        |
| 7                       | 8.888       | 8.831        | 8.971      | BB       | 58673          | 693045       | 90.96%         | 4.872%        |
| 8                       | 10.295      | 10.258       | 10.381     | BB       | 58112          | 706967       | 92.79%         | 4.970%        |
| 9                       | 10.641      | 10.605       | 10.721     | BB       | 62063          | 761940       | 100.00%        | 5.356%        |
| 10                      | 11.574      | 11.531       | 11.641     | BB       | 55517          | 713117       | 93.59%         | 5.013%        |
| 11                      | 12.009      | 11.965       | 12.088     | BB       | 49028          | 614285       | 80.62%         | 4.318%        |
| 12                      | 12.171      | 12.111       | 12.228     | BB       | 55981          | 710606       | 93.26%         | 4.995%        |
| 13                      | 12.743      | 12.705       | 12.825     | BB       | 56929          | 719902       | 94.48%         | 5.060%        |
| 14                      | 13.820      | 13.748       | 13.868     | BB       | 53519          | 721637       | 94.71%         | 5.073%        |
| 15                      | 14.817      | 14.765       | 14.858     | BB       | 51488          | 707601       | 92.87%         | 4.974%        |
| 16                      | 15.744      | 15.615       | 15.828     | BB       | 48951          | 708232       | 92.95%         | 4.978%        |
| 17                      | 16.611      | 16.471       | 16.685     | BB       | 45650          | 683187       | 89.66%         | 4.802%        |
| 18                      | 17.424      | 17.375       | 17.501     | BB       | 40109          | 634400       | 83.26%         | 4.459%        |
| 19                      | 18.188      | 18.151       | 18.255     | BB       | 33963          | 518063       | 67.99%         | 3.642%        |
| 20                      | 18.910      | 18.868       | 18.950     | BBA      | 30222          | 437666       | 57.44%         | 3.077%        |
| 21                      | 19.593      | 19.551       | 19.640     | BBA      | 28151          | 449019       | 58.93%         | 3.156%        |
| 22                      | 20.242      | 20.201       | 20.291     | BV       | 28169          | 486377       | 63.83%         | 3.419%        |
| Sum of corrected areas: |             |              |            |          |                | 14225934     |                |               |

Aliphatic EPH 052522.M Wed May 25 11:09:30 2022