

rteres

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/01/2022  
Supervised By :Ankita Jodhani 08/01/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC07292  
Data File : FC060914.D  
Signal(s) : FID1A.ch  
Acq On : 30 Jul 2022 05:19  
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 072522.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                       | 2.618       | 2.588        | 2.730      | BB       | 317225         | 3214756      | 95.28%         | 4.675%        |
| 2                       | 3.615       | 3.590        | 3.730      | BB       | 306033         | 3267637      | 96.84%         | 4.751%        |
| 3                       | 5.157       | 5.127        | 5.363      | BB       | 191671         | 3363864      | 99.70%         | 4.891%        |
| 4                       | 5.563       | 5.533        | 5.672      | BB       | 297253         | 3369027      | 99.85%         | 4.899%        |
| 5                       | 6.180       | 6.097        | 6.375      | BB       | 174404         | 3225790      | 95.60%         | 4.691%        |
| 6                       | 7.312       | 7.282        | 7.413      | BB       | 291308         | 3374142      | 100.00%        | 4.906%        |
| 7                       | 8.874       | 8.838        | 8.963      | BB       | 284861         | 3373427      | 99.98%         | 4.905%        |
| 8                       | 10.281      | 10.245       | 10.355     | BB       | 274741         | 3343508      | 99.09%         | 4.862%        |
| 9                       | 10.630      | 10.590       | 10.737     | BB       | 286647         | 3351769      | 99.34%         | 4.874%        |
| 10                      | 11.560      | 11.517       | 11.617     | BB       | 264345         | 3266269      | 96.80%         | 4.749%        |
| 11                      | 11.995      | 11.952       | 12.060     | BB       | 221278         | 2678480      | 79.38%         | 3.895%        |
| 12                      | 12.157      | 12.115       | 12.218     | BB       | 246637         | 3190339      | 94.55%         | 4.639%        |
| 13                      | 12.729      | 12.680       | 12.792     | BB       | 255702         | 3251737      | 96.37%         | 4.728%        |
| 14                      | 13.806      | 13.742       | 13.865     | BB       | 237691         | 3152114      | 93.42%         | 4.583%        |
| 15                      | 14.802      | 14.732       | 14.860     | BB       | 223648         | 3052327      | 90.46%         | 4.438%        |
| 16                      | 15.728      | 15.658       | 15.773     | BB       | 217717         | 3016951      | 89.41%         | 4.387%        |
| 17                      | 16.595      | 16.517       | 16.635     | BB       | 213864         | 3088738      | 91.54%         | 4.491%        |
| 18                      | 17.407      | 17.333       | 17.472     | BB       | 212961         | 3094920      | 91.72%         | 4.500%        |
| 19                      | 18.171      | 18.103       | 18.230     | BB       | 190875         | 2890066      | 85.65%         | 4.202%        |
| 20                      | 18.892      | 18.708       | 18.953     | BB       | 181101         | 2817765      | 83.51%         | 4.097%        |
| 21                      | 19.574      | 19.320       | 19.628     | BB       | 175459         | 2744463      | 81.34%         | 3.991%        |
| 22                      | 20.221      | 20.090       | 20.279     | BBA      | 165072         | 2644095      | 78.36%         | 3.845%        |
| Sum of corrected areas: |             |              |            |          |                | 68772183     |                |               |

Aliphatic EPH 072522.M Mon Aug 01 09:59:00 2022