

rteres

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

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 08/02/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC08012  
Data File : FC060946.D  
Signal(s) : FID1A.ch  
Acq On : 02 Aug 2022 09:28  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 2 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                       | 2.622       | 2.600        | 2.735      | BB       | 281702         | 2827396      | 89.57%         | 4.545%        |
| 2                       | 3.616       | 3.587        | 3.732      | BB       | 267427         | 2901872      | 91.93%         | 4.665%        |
| 3                       | 5.158       | 5.134        | 5.360      | BB       | 157890         | 2979981      | 94.41%         | 4.791%        |
| 4                       | 5.563       | 5.535        | 5.662      | BB       | 267689         | 2994876      | 94.88%         | 4.815%        |
| 5                       | 6.181       | 6.099        | 6.382      | BB       | 146700         | 2880904      | 91.27%         | 4.631%        |
| 6                       | 7.311       | 7.277        | 7.407      | BB       | 273255         | 3034638      | 96.14%         | 4.878%        |
| 7                       | 8.873       | 8.830        | 8.959      | BB       | 267902         | 3071129      | 97.30%         | 4.937%        |
| 8                       | 10.279      | 10.240       | 10.352     | BB       | 261828         | 3084558      | 97.72%         | 4.959%        |
| 9                       | 10.629      | 10.594       | 10.737     | BB       | 262570         | 3156473      | 100.00%        | 5.074%        |
| 10                      | 11.557      | 11.519       | 11.622     | BB       | 244560         | 3045184      | 96.47%         | 4.895%        |
| 11                      | 11.994      | 11.954       | 12.065     | BB       | 207254         | 2538878      | 80.43%         | 4.081%        |
| 12                      | 12.155      | 12.117       | 12.219     | BB       | 246231         | 3005981      | 95.23%         | 4.832%        |
| 13                      | 12.727      | 12.685       | 12.790     | BB       | 226347         | 2971506      | 94.14%         | 4.777%        |
| 14                      | 13.803      | 13.737       | 13.860     | BB       | 214593         | 2855162      | 90.45%         | 4.590%        |
| 15                      | 14.800      | 14.725       | 14.849     | BB       | 204447         | 2728289      | 86.43%         | 4.386%        |
| 16                      | 15.728      | 15.670       | 15.765     | BB       | 186328         | 2632230      | 83.39%         | 4.232%        |
| 17                      | 16.593      | 16.520       | 16.642     | BB       | 189818         | 2709478      | 85.84%         | 4.356%        |
| 18                      | 17.406      | 17.327       | 17.469     | BB       | 193317         | 2742949      | 86.90%         | 4.410%        |
| 19                      | 18.169      | 18.057       | 18.220     | BB       | 176744         | 2596374      | 82.26%         | 4.174%        |
| 20                      | 18.891      | 18.707       | 18.942     | BB       | 165352         | 2552344      | 80.86%         | 4.103%        |
| 21                      | 19.574      | 19.467       | 19.630     | BB       | 151905         | 2506896      | 79.42%         | 4.030%        |
| 22                      | 20.221      | 20.050       | 20.280     | BBA      | 156268         | 2388014      | 75.65%         | 3.839%        |
| Sum of corrected areas: |             |              |            |          |                | 62205109     |                |               |

Aliphatic EPH 072522.M Tue Aug 02 11:15:05 2022