

nteres

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

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 09/27/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC09262  
Data File : FC067271.D  
Signal(s) : FID1A.ch  
Acq On : 26 Sep 2024 11:07  
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 091024.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                       | 3.275       | 3.250        | 3.332      | BB       | 278958         | 2387297      | 92.08%         | 4.833%        |
| 2                       | 4.340       | 4.279        | 4.410      | BB       | 266748         | 2468038      | 95.19%         | 4.996%        |
| 3                       | 5.918       | 5.857        | 6.012      | BB       | 261145         | 2592739      | 100.00%        | 5.249%        |
| 4                       | 6.356       | 6.302        | 6.415      | BB       | 244933         | 2455566      | 94.71%         | 4.971%        |
| 5                       | 6.973       | 6.927        | 7.084      | BB       | 233205         | 2443761      | 94.25%         | 4.947%        |
| 6                       | 8.149       | 8.085        | 8.222      | BB       | 222705         | 2379498      | 91.78%         | 4.817%        |
| 7                       | 9.748       | 9.689        | 9.839      | BB       | 214771         | 2400093      | 92.57%         | 4.859%        |
| 8                       | 11.188      | 11.152       | 11.267     | BV       | 202664         | 2400811      | 92.60%         | 4.860%        |
| 9                       | 11.499      | 11.437       | 11.570     | BB       | 230389         | 2592167      | 99.98%         | 5.248%        |
| 10                      | 12.496      | 12.434       | 12.565     | BB       | 187365         | 2271670      | 87.62%         | 4.599%        |
| 11                      | 12.939      | 12.859       | 13.007     | BB       | 150123         | 1867603      | 72.03%         | 3.781%        |
| 12                      | 13.107      | 13.047       | 13.182     | BB       | 177254         | 2223026      | 85.74%         | 4.500%        |
| 13                      | 13.692      | 13.661       | 13.760     | VB       | 167724         | 2242767      | 86.50%         | 4.540%        |
| 14                      | 14.795      | 14.762       | 14.862     | VB       | 178817         | 2321664      | 89.54%         | 4.700%        |
| 15                      | 15.814      | 15.750       | 15.889     | BB       | 171959         | 2358557      | 90.97%         | 4.775%        |
| 16                      | 16.762      | 16.700       | 16.839     | BB       | 175178         | 2448408      | 94.43%         | 4.957%        |
| 17                      | 17.649      | 17.600       | 17.715     | BB       | 180542         | 2574812      | 99.31%         | 5.213%        |
| 18                      | 18.480      | 18.450       | 18.544     | BB       | 166303         | 2393886      | 92.33%         | 4.846%        |
| 19                      | 19.262      | 19.217       | 19.330     | BB       | 143854         | 2088820      | 80.56%         | 4.229%        |
| 20                      | 20.001      | 19.955       | 20.040     | BV       | 110893         | 1678077      | 64.72%         | 3.397%        |
| 21                      | 20.724      | 20.670       | 20.795     | BB       | 85185          | 1480902      | 57.12%         | 2.998%        |
| 22                      | 21.612      | 21.560       | 21.714     | BB       | 52996          | 1326245      | 51.15%         | 2.685%        |
| Sum of corrected areas: |             |              |            |          |                | 49396410     |                |               |

Aliphatic EPH 091024.M Fri Sep 27 04:10:38 2024