

rters

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

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC04262  
Data File : FC059457.D  
Signal(s) : FID1A.CH  
Acq On : 27 Apr 2022 2:10  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

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Supervised By :mohammad ahmed 04/27/2022

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 042122.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                       | 2.961       | 2.938        | 3.102      | BB       | 296638         | 2722617      | 83.72%         | 4.663%        |
| 2                       | 4.001       | 3.972        | 4.138      | BB       | 276751         | 2749580      | 84.55%         | 4.709%        |
| 3                       | 5.551       | 5.505        | 5.785      | BB       | 191599         | 2835779      | 87.20%         | 4.857%        |
| 4                       | 5.998       | 5.968        | 6.122      | BB       | 272714         | 2896846      | 89.08%         | 4.961%        |
| 5                       | 6.598       | 6.508        | 6.835      | BB       | 204409         | 2891201      | 88.91%         | 4.952%        |
| 6                       | 7.780       | 7.738        | 7.912      | BB       | 269353         | 2960544      | 91.04%         | 5.070%        |
| 7                       | 9.370       | 9.328        | 9.482      | BB       | 272132         | 3021779      | 92.92%         | 5.175%        |
| 8                       | 10.804      | 10.758       | 10.922     | BB       | 257332         | 3070224      | 94.41%         | 5.258%        |
| 9                       | 11.096      | 11.052       | 11.202     | BB       | 279968         | 3251893      | 100.00%        | 5.569%        |
| 10                      | 12.105      | 12.035       | 12.218     | BB       | 240888         | 3035453      | 93.34%         | 5.199%        |
| 11                      | 12.542      | 12.498       | 12.642     | BB       | 201160         | 2559665      | 78.71%         | 4.384%        |
| 12                      | 12.713      | 12.672       | 12.812     | BB       | 254362         | 2985813      | 91.82%         | 5.114%        |
| 13                      | 13.297      | 13.228       | 13.388     | BB       | 230743         | 2961526      | 91.07%         | 5.072%        |
| 14                      | 14.394      | 14.318       | 14.482     | BB       | 215880         | 2848345      | 87.59%         | 4.878%        |
| 15                      | 15.410      | 15.332       | 15.450     | BBA      | 193406         | 2680648      | 82.43%         | 4.591%        |
| 16                      | 16.355      | 16.285       | 16.455     | BB       | 184614         | 2597854      | 79.89%         | 4.449%        |
| 17                      | 17.239      | 17.192       | 17.298     | BB       | 180595         | 2481088      | 76.30%         | 4.249%        |
| 18                      | 18.068      | 17.988       | 18.148     | BB       | 165629         | 2322764      | 71.43%         | 3.978%        |
| 19                      | 18.849      | 18.802       | 18.908     | BB       | 144923         | 2125848      | 65.37%         | 3.641%        |
| 20                      | 19.585      | 19.542       | 19.650     | BBA      | 127193         | 1935246      | 59.51%         | 3.314%        |
| 21                      | 20.284      | 20.252       | 20.332     | BB       | 117428         | 1753439      | 53.92%         | 3.003%        |
| 22                      | 21.024      | 20.982       | 21.090     | BBA      | 91857          | 1702113      | 52.34%         | 2.915%        |
| Sum of corrected areas: |             |              |            |          |                | 58390264     |                |               |

Aliphatic EPH 042122.M Wed Apr 27 16:18:25 2022