

rteres

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

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD05282  
Data File : FD042681.D  
Signal(s) : FID2B.CH  
Acq On : 28 May 2022 23:30  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 53 Sample Multiplier: 1

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Supervised By :Ankita Jodhani 05/31/2022

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 052722.M  
Title : GC Extractables

Signal : FID2B.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                       | 3.353       | 3.313        | 3.388      | BB       | 342204         | 2851694      | 83.71%         | 4.530%        |
| 2                       | 4.421       | 4.381        | 4.459      | BB       | 316598         | 2836502      | 83.26%         | 4.506%        |
| 3                       | 6.003       | 5.963        | 6.030      | BB       | 361209         | 3244321      | 95.23%         | 5.154%        |
| 4                       | 6.437       | 6.393        | 6.478      | BB       | 294195         | 2915395      | 85.58%         | 4.631%        |
| 5                       | 7.057       | 7.009        | 7.086      | BB       | 341110         | 3307161      | 97.08%         | 5.254%        |
| 6                       | 8.229       | 8.185        | 8.269      | BB       | 287627         | 2962882      | 86.97%         | 4.707%        |
| 7                       | 9.827       | 9.784        | 9.860      | BB       | 285861         | 3035259      | 89.10%         | 4.822%        |
| 8                       | 11.266      | 11.226       | 11.299     | BB       | 271309         | 3096037      | 90.88%         | 4.918%        |
| 9                       | 11.582      | 11.536       | 11.616     | BB       | 312486         | 3406673      | 100.00%        | 5.412%        |
| 10                      | 12.572      | 12.527       | 12.608     | BB       | 259170         | 3089971      | 90.70%         | 4.909%        |
| 11                      | 13.016      | 12.949       | 13.057     | BB       | 228219         | 2709190      | 79.53%         | 4.304%        |
| 12                      | 13.184      | 13.138       | 13.224     | BB       | 254318         | 3104934      | 91.14%         | 4.932%        |
| 13                      | 13.768      | 13.693       | 13.806     | BB       | 259575         | 3104860      | 91.14%         | 4.932%        |
| 14                      | 14.869      | 14.818       | 14.918     | BB       | 242440         | 3078305      | 90.36%         | 4.890%        |
| 15                      | 15.888      | 15.848       | 15.939     | BB       | 226528         | 3013290      | 88.45%         | 4.787%        |
| 16                      | 16.835      | 16.778       | 16.889     | BB       | 221834         | 2934048      | 86.13%         | 4.661%        |
| 17                      | 17.719      | 17.663       | 17.768     | BB       | 206673         | 2814144      | 82.61%         | 4.470%        |
| 18                      | 18.549      | 18.491       | 18.597     | BB       | 183713         | 2596895      | 76.23%         | 4.125%        |
| 19                      | 19.329      | 19.273       | 19.377     | M        | 164988         | 2355779      | 69.15%         | 3.742%        |
| 20                      | 20.068      | 19.995       | 20.138     | BB       | 143935         | 2167263      | 63.62%         | 3.443%        |
| 21                      | 20.800      | 20.759       | 20.866     | VV       | 118733         | 2149060      | 63.08%         | 3.414%        |
| 22                      | 21.702      | 21.648       | 21.881     | VB       | 84976          | 2176317      | 63.88%         | 3.457%        |
| Sum of corrected areas: |             |              |            |          |                |              | 62949979       |               |

Aliphatic EPH 052722.M Tue May 31 11:56:17 2022