

Instrument :

FID\_D

LabSampleId :

100 PPM AROMATIC HC STD1

Area Percent Report

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 10/11/2023

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD  
Data File : FD046717.D  
Signal(s) : FID2B.ch  
Acq On : 10 Oct 2023 15:00  
Sample : 100 PPM AROMATIC HC STD1  
Misc :  
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 101023.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                       | 4.307       | 4.250        | 4.351      | BV       | 2005675        | 18308834     | 88.93%         | 5.403%        |
| 2                       | 5.835       | 5.704        | 5.865      | BV       | 1976264        | 19267641     | 93.59%         | 5.686%        |
| 3                       | 6.885       | 6.839        | 6.910      | VV       | 1896897        | 19528053     | 94.85%         | 5.763%        |
| 4                       | 7.496       | 7.310        | 7.564      | BV       | 1717157        | 17790530     | 86.41%         | 5.250%        |
| 5                       | 8.155       | 8.094        | 8.239      | BB       | 1631899        | 17722176     | 86.08%         | 5.230%        |
| 6                       | 8.351       | 8.277        | 8.414      | BV       | 1118480        | 11930500     | 57.95%         | 3.521%        |
| 7                       | 8.453       | 8.414        | 8.550      | VB       | 1768115        | 19022720     | 92.40%         | 5.614%        |
| 8                       | 9.231       | 9.152        | 9.324      | BB       | 1581426        | 18650060     | 90.59%         | 5.504%        |
| 9                       | 10.622      | 10.583       | 10.657     | VV       | 1498488        | 18073445     | 87.79%         | 5.334%        |
| 10                      | 10.692      | 10.657       | 10.747     | VV       | 946181         | 10413856     | 50.58%         | 3.073%        |
| 11                      | 11.392      | 11.254       | 11.472     | BB       | 1707947        | 20588194     | 100.00%        | 6.076%        |
| 12                      | 12.427      | 12.389       | 12.490     | VB       | 1286725        | 17623507     | 85.60%         | 5.201%        |
| 13                      | 12.723      | 12.647       | 12.745     | BV       | 1258063        | 17044420     | 82.79%         | 5.030%        |
| 14                      | 14.585      | 14.534       | 14.603     | PV       | 940480         | 14386397     | 69.88%         | 4.245%        |
| 15                      | 14.634      | 14.603       | 14.725     | VB       | 1214449        | 15788562     | 76.69%         | 4.659%        |
| 16                      | 16.131      | 16.027       | 16.145     | BV       | 848823         | 14717243     | 71.48%         | 4.343%        |
| 17                      | 16.171      | 16.145       | 16.260     | VB       | 1065278        | 14505548     | 70.46%         | 4.281%        |
| 18                      | 16.509      | 16.449       | 16.562     | BB       | 869653         | 13522475     | 65.68%         | 3.991%        |
| 19                      | 17.869      | 17.800       | 17.884     | BV       | 734660         | 13734587     | 66.71%         | 4.053%        |
| 20                      | 17.910      | 17.884       | 18.057     | VB       | 891431         | 12806025     | 62.20%         | 3.779%        |
| 21                      | 18.127      | 18.062       | 18.155     | BV       | 767944         | 13438255     | 65.27%         | 3.966%        |
| Sum of corrected areas: |             |              |            |          |                | 338863028    |                |               |

Aromatic EPH 101023.M Wed Oct 11 03:03:34 2023