

rteres

Instrument :  
FID\_G  
LabSampleId :  
100 PPM AROMATIC HC STD1  
Area Percent Report

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 03/19/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG031725  
Data File : FG015502.D  
Signal(s) : FID1A.ch  
Acq On : 17 Mar 2025 17:32  
Sample : 100 PPM AROMATIC HC STD1  
Misc :  
ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\Aromatic EPH 031725.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                       | 4.562       | 4.524        | 4.630      | BB       | 1286868        | 12840032     | 91.63%         | 4.776%        |
| 2                       | 6.242       | 6.205        | 6.327      | BB       | 1378263        | 13468371     | 96.12%         | 5.010%        |
| 3                       | 7.345       | 7.297        | 7.430      | BB       | 1277161        | 13313235     | 95.01%         | 4.952%        |
| 4                       | 7.974       | 7.910        | 8.052      | BB       | 1183626        | 12105537     | 86.39%         | 4.503%        |
| 5                       | 8.653       | 8.604        | 8.725      | BB       | 1304910        | 13783047     | 98.36%         | 5.127%        |
| 6                       | 8.853       | 8.812        | 8.917      | BV       | 779899         | 8370393      | 59.74%         | 3.113%        |
| 7                       | 8.955       | 8.917        | 9.012      | PB       | 1257547        | 13396190     | 95.60%         | 4.983%        |
| 8                       | 9.747       | 9.690        | 9.819      | BB       | 1182719        | 13800957     | 98.49%         | 5.133%        |
| 9                       | 11.159      | 11.069       | 11.197     | BV       | 1131903        | 13756074     | 98.17%         | 5.117%        |
| 10                      | 11.237      | 11.197       | 11.275     | VV       | 1118319        | 13373083     | 95.44%         | 4.974%        |
| 11                      | 11.928      | 11.870       | 11.985     | BB       | 1195352        | 14012330     | 100.00%        | 5.212%        |
| 12                      | 12.989      | 12.939       | 13.055     | BB       | 1040082        | 13778619     | 98.33%         | 5.125%        |
| 13                      | 13.289      | 13.234       | 13.315     | BV       | 1061802        | 13599049     | 97.05%         | 5.058%        |
| 14                      | 15.175      | 15.119       | 15.193     | BV       | 870623         | 13331057     | 95.14%         | 4.959%        |
| 15                      | 15.223      | 15.193       | 15.285     | VB       | 1006887        | 13202695     | 94.22%         | 4.911%        |
| 16                      | 16.742      | 16.680       | 16.755     | BV       | 752513         | 12963312     | 92.51%         | 4.822%        |
| 17                      | 16.780      | 16.755       | 16.825     | VB       | 940291         | 12801086     | 91.36%         | 4.761%        |
| 18                      | 17.124      | 17.062       | 17.185     | BB       | 785544         | 12183444     | 86.95%         | 4.532%        |
| 19                      | 18.502      | 18.440       | 18.516     | BV       | 640919         | 11677700     | 83.34%         | 4.344%        |
| 20                      | 18.542      | 18.516       | 18.605     | VB       | 786324         | 11471033     | 81.86%         | 4.267%        |
| 21                      | 18.765      | 18.674       | 18.879     | BB       | 682159         | 11624744     | 82.96%         | 4.324%        |
| Sum of corrected areas: |             |              |            |          |                | 268851988    |                |               |

Aromatic EPH 031725.M Tue Mar 18 05:30:15 2025