

rteres

Instrument :  
FID\_D  
LabSampleId :  
10 PPM AROMATIC HC STD4  
Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/10/2025  
Supervised By :Ankita Jodhani 03/10/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD03072  
Data File : FD049172.D  
Signal(s) : FID2B.ch  
Acq On : 06 Mar 2025 11:28  
Sample : 10 PPM AROMATIC HC STD4  
Misc :  
ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 030725.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                       | 4.178       | 4.082        | 4.327      | BB       | 146956         | 1637054      | 85.42%         | 5.597%        |
| 2                       | 5.699       | 5.608        | 5.917      | BB       | 96913          | 1627374      | 84.91%         | 5.564%        |
| 3                       | 6.747       | 6.725        | 6.955      | PB       | 84153          | 1622778      | 84.67%         | 5.548%        |
| 4                       | 7.358       | 7.335        | 7.533      | PB       | 90328          | 1503728      | 78.46%         | 5.141%        |
| 5                       | 8.008       | 7.970        | 8.188      | BB       | 125083         | 1735802      | 90.57%         | 5.934%        |
| 6                       | 8.219       | 8.190        | 8.276      | BV       | 37313          | 702504       | 36.65%         | 2.402%        |
| 7                       | 8.297       | 8.276        | 8.450      | VB       | 156648         | 1916580      | 100.00%        | 6.552%        |
| 8                       | 9.085       | 9.038        | 9.270      | BB       | 91050          | 1580290      | 82.45%         | 5.403%        |
| 9                       | 10.471      | 10.413       | 10.533     | BV       | 108264         | 1532376      | 79.95%         | 5.239%        |
| 10                      | 10.553      | 10.533       | 10.787     | VB       | 65484          | 1521387      | 79.38%         | 5.201%        |
| 11                      | 11.235      | 11.148       | 11.367     | BB       | 151091         | 1755139      | 91.58%         | 6.000%        |
| 12                      | 12.280      | 12.258       | 12.438     | PB       | 84730          | 1581844      | 82.53%         | 5.408%        |
| 13                      | 12.569      | 12.530       | 12.745     | BB       | 91556          | 1595552      | 83.25%         | 5.455%        |
| 14                      | 14.443      | 14.413       | 14.463     | BV       | 74604          | 922184       | 48.12%         | 3.153%        |
| 15                      | 14.481      | 14.463       | 14.530     | VBA      | 76621          | 1309418      | 68.32%         | 4.477%        |
| 16                      | 15.989      | 15.910       | 16.007     | BV       | 95423          | 1149787      | 59.99%         | 3.931%        |
| 17                      | 16.024      | 16.007       | 16.110     | VBA      | 70554          | 1578763      | 82.37%         | 5.397%        |
| 18                      | 16.383      | 16.333       | 16.478     | BV       | 52455          | 1267720      | 66.14%         | 4.334%        |
| 19                      | 17.759      | 17.700       | 17.789     | BV       | 39257          | 701818       | 36.62%         | 2.399%        |
| 20                      | 17.807      | 17.789       | 17.900     | VBA      | 29286          | 862103       | 44.98%         | 2.947%        |
| 21                      | 17.992      | 17.940       | 18.175     | BV       | 47981          | 1145738      | 59.78%         | 3.917%        |
| Sum of corrected areas: |             |              |            |          |                | 29249940     |                |               |

Aromatic EPH 030725.M Mon Mar 10 03:57:53 2025