

rteres

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

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 08/08/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD08072  
Data File : FD048173.D  
Signal(s) : FID2B.ch  
Acq On : 08 Aug 2024 00:03  
Sample : 20 PPM AROMATIC HC STD  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 071524.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                       | 4.220       | 4.169        | 4.279      | PV       | 396394         | 3362811      | 96.86%         | 5.148%        |
| 2                       | 5.740       | 5.554        | 5.874      | BB       | 379248         | 3456940      | 99.57%         | 5.292%        |
| 3                       | 6.787       | 6.749        | 6.908      | VV       | 356819         | 3471859      | 100.00%        | 5.315%        |
| 4                       | 7.399       | 7.294        | 7.498      | BV       | 310896         | 2945410      | 84.84%         | 4.509%        |
| 5                       | 8.054       | 8.004        | 8.181      | BB       | 348147         | 3392970      | 97.73%         | 5.194%        |
| 6                       | 8.251       | 8.181        | 8.318      | BV       | 194760         | 1949004      | 56.14%         | 2.984%        |
| 7                       | 8.348       | 8.318        | 8.451      | VB       | 352210         | 3417606      | 98.44%         | 5.232%        |
| 8                       | 9.126       | 9.058        | 9.248      | BV       | 327762         | 3325002      | 95.77%         | 5.090%        |
| 9                       | 10.514      | 10.424       | 10.558     | BV       | 310741         | 3247378      | 93.53%         | 4.971%        |
| 10                      | 10.589      | 10.558       | 10.771     | VV       | 283333         | 3171429      | 91.35%         | 4.855%        |
| 11                      | 11.287      | 11.191       | 11.381     | PB       | 320682         | 3343885      | 96.31%         | 5.119%        |
| 12                      | 12.319      | 12.274       | 12.478     | VV       | 290798         | 3221762      | 92.80%         | 4.932%        |
| 13                      | 12.612      | 12.554       | 12.655     | PV       | 281748         | 3177750      | 91.53%         | 4.865%        |
| 14                      | 14.480      | 14.444       | 14.500     | PV       | 257119         | 2946653      | 84.87%         | 4.511%        |
| 15                      | 14.521      | 14.500       | 14.653     | VV       | 269348         | 3119653      | 89.86%         | 4.776%        |
| 16                      | 16.027      | 15.989       | 16.042     | VV       | 251524         | 3025287      | 87.14%         | 4.631%        |
| 17                      | 16.058      | 16.042       | 16.114     | VV       | 246241         | 2886028      | 83.13%         | 4.418%        |
| 18                      | 16.402      | 16.351       | 16.481     | BV       | 239048         | 3004066      | 86.53%         | 4.599%        |
| 19                      | 17.765      | 17.734       | 17.784     | VV       | 215382         | 2696462      | 77.67%         | 4.128%        |
| 20                      | 17.806      | 17.784       | 17.894     | VV       | 212423         | 3075761      | 88.59%         | 4.709%        |
| 21                      | 18.016      | 17.957       | 18.121     | VV       | 231400         | 3085772      | 88.88%         | 4.724%        |
| Sum of corrected areas: |             |              |            |          |                | 65323490     |                |               |

Aromatic EPH 071524.M Thu Aug 08 03:59:14 2024