

rteres

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/06/2024  
Supervised By :Ankita Jodhani 09/09/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD09052  
Data File : FD048275.D  
Signal(s) : FID2B.ch  
Acq On : 05 Sep 2024 13:10  
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 081324.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                       | 4.212       | 4.191        | 4.273      | BV       | 361437         | 3179133      | 97.49%         | 5.382%        |
| 2                       | 5.732       | 5.684        | 5.891      | BB       | 327523         | 3261034      | 100.00%        | 5.520%        |
| 3                       | 6.778       | 6.751        | 6.908      | PV       | 313340         | 3246693      | 99.56%         | 5.496%        |
| 4                       | 7.391       | 7.304        | 7.598      | BB       | 271955         | 2811047      | 86.20%         | 4.758%        |
| 5                       | 8.044       | 8.016        | 8.214      | PV       | 314953         | 3181965      | 97.58%         | 5.386%        |
| 6                       | 8.242       | 8.214        | 8.310      | PV       | 156437         | 1770300      | 54.29%         | 2.997%        |
| 7                       | 8.338       | 8.310        | 8.471      | VB       | 330786         | 3245314      | 99.52%         | 5.494%        |
| 8                       | 9.117       | 9.016        | 9.318      | PV       | 275794         | 3104382      | 95.20%         | 5.255%        |
| 9                       | 10.504      | 10.476       | 10.554     | VV       | 280131         | 2961735      | 90.82%         | 5.013%        |
| 10                      | 10.580      | 10.554       | 10.818     | VV       | 206704         | 2575200      | 78.97%         | 4.359%        |
| 11                      | 11.277      | 11.091       | 11.361     | BB       | 295655         | 3165202      | 97.06%         | 5.358%        |
| 12                      | 12.307      | 12.269       | 12.401     | PV       | 261633         | 2952934      | 90.55%         | 4.999%        |
| 13                      | 12.600      | 12.564       | 12.661     | PV       | 248383         | 2936706      | 90.05%         | 4.971%        |
| 14                      | 14.468      | 14.411       | 14.488     | BV       | 222888         | 2457568      | 75.36%         | 4.160%        |
| 15                      | 14.509      | 14.488       | 14.635     | VV       | 220249         | 2814636      | 86.31%         | 4.764%        |
| 16                      | 16.013      | 15.991       | 16.029     | BV       | 228545         | 2643793      | 81.07%         | 4.475%        |
| 17                      | 16.044      | 16.029       | 16.191     | VV       | 205136         | 2561061      | 78.54%         | 4.335%        |
| 18                      | 16.390      | 16.348       | 16.482     | BV       | 191446         | 2711400      | 83.15%         | 4.590%        |
| 19                      | 17.752      | 17.701       | 17.772     | BV       | 159081         | 2013708      | 61.75%         | 3.409%        |
| 20                      | 17.792      | 17.772       | 17.958     | VV       | 136797         | 2933453      | 89.95%         | 4.966%        |
| 21                      | 18.001      | 17.958       | 18.078     | VV       | 169773         | 2547951      | 78.13%         | 4.313%        |
| Sum of corrected areas: |             |              |            |          |                | 59075214     |                |               |

Aromatic EPH 081324.M Fri Sep 06 05:56:41 2024