

rteres

Instrument :  
FID\_E  
LabSampleId :  
10 PPM ALIPHATIC HC STD4  
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE032523  
Data File : FE041020.D  
Signal(s) : FID1B.ch  
Acq On : 25 Mar 2023 02:13  
Sample : 10 PPM ALIPHATIC HC STD4  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/27/2023  
Supervised By :Ankita Jodhani 03/27/2023

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 032523.M  
Title : GC Extractables

Signal : FID1B.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                       | 3.262       | 3.227        | 3.353      | BB       | 174668         | 1765792      | 92.70%         | 4.782%        |
| 2                       | 4.509       | 4.466        | 4.608      | BB       | 168542         | 1727930      | 90.71%         | 4.679%        |
| 3                       | 6.213       | 6.191        | 6.390      | BB       | 134358         | 1806902      | 94.86%         | 4.893%        |
| 4                       | 6.673       | 6.632        | 6.773      | BB       | 168566         | 1759148      | 92.35%         | 4.764%        |
| 5                       | 7.309       | 7.270        | 7.491      | BB       | 107478         | 1600234      | 84.01%         | 4.334%        |
| 6                       | 8.499       | 8.457        | 8.601      | BB       | 155711         | 1764369      | 92.62%         | 4.778%        |
| 7                       | 10.106      | 10.062       | 10.218     | BB       | 153721         | 1803300      | 94.67%         | 4.884%        |
| 8                       | 11.549      | 11.500       | 11.657     | BB       | 153675         | 1824132      | 95.76%         | 4.940%        |
| 9                       | 11.864      | 11.817       | 11.943     | BB       | 173721         | 1904865      | 100.00%        | 5.159%        |
| 10                      | 12.857      | 12.783       | 12.935     | BB       | 146065         | 1744756      | 91.59%         | 4.725%        |
| 11                      | 13.302      | 13.256       | 13.396     | BB       | 118277         | 1465615      | 76.94%         | 3.969%        |
| 12                      | 13.469      | 13.422       | 13.542     | BB       | 143259         | 1728962      | 90.77%         | 4.682%        |
| 13                      | 14.056      | 14.026       | 14.137     | VB       | 134198         | 1697832      | 89.13%         | 4.598%        |
| 14                      | 15.159      | 15.088       | 15.240     | BB       | 129478         | 1664237      | 87.37%         | 4.507%        |
| 15                      | 16.181      | 16.117       | 16.248     | BB       | 123664         | 1589082      | 83.42%         | 4.303%        |
| 16                      | 17.132      | 16.936       | 17.198     | BB       | 111936         | 1576789      | 82.78%         | 4.270%        |
| 17                      | 18.021      | 17.967       | 18.094     | BB       | 113785         | 1573752      | 82.62%         | 4.262%        |
| 18                      | 18.855      | 18.806       | 18.913     | BB       | 115149         | 1603287      | 84.17%         | 4.342%        |
| 19                      | 19.641      | 19.601       | 19.721     | BB       | 106697         | 1580350      | 82.96%         | 4.280%        |
| 20                      | 20.382      | 20.047       | 20.462     | PV       | 100837         | 1536742      | 80.67%         | 4.162%        |
| 21                      | 21.111      | 21.066       | 21.256     | BB       | 86085          | 1588918      | 83.41%         | 4.303%        |
| 22                      | 21.999      | 21.921       | 22.122     | BB       | 67108          | 1619391      | 85.01%         | 4.385%        |
| Sum of corrected areas: |             |              |            |          |                | 36926384     |                |               |

Aliphatic EPH 032523.M Sat Mar 25 07:09:01 2023