

rteres

Instrument :  
FID\_F  
LabSampleId :  
20 PPM ALIPHATIC HC STD  
Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/26/2023  
Supervised By :Ankita Jodhani 06/26/2023

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF06232  
Data File : FF012974.D  
Signal(s) : FID2B.ch  
Acq On : 23 Jun 2023 15:15  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aliphatic EPH 062023.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                       | 2.743       | 2.720        | 2.836      | PB       | 287887         | 2327409      | 88.18%         | 4.880%        |
| 2                       | 3.750       | 3.711        | 3.847      | BB       | 255426         | 2344324      | 88.82%         | 4.915%        |
| 3                       | 5.315       | 5.288        | 5.486      | BB       | 201025         | 2387660      | 90.46%         | 5.006%        |
| 4                       | 5.734       | 5.693        | 5.820      | BB       | 231394         | 2326597      | 88.15%         | 4.878%        |
| 5                       | 6.364       | 6.330        | 6.539      | BB       | 163869         | 2173709      | 82.35%         | 4.557%        |
| 6                       | 7.522       | 7.481        | 7.630      | BB       | 210517         | 2249123      | 85.21%         | 4.715%        |
| 7                       | 9.118       | 9.076        | 9.239      | BB       | 194913         | 2302912      | 87.25%         | 4.828%        |
| 8                       | 10.556      | 10.510       | 10.658     | BB       | 201358         | 2330833      | 88.31%         | 4.887%        |
| 9                       | 10.875      | 10.832       | 10.968     | BB       | 237778         | 2639481      | 100.00%        | 5.534%        |
| 10                      | 11.861      | 11.815       | 11.939     | BV       | 189990         | 2238643      | 84.81%         | 4.693%        |
| 11                      | 12.306      | 12.261       | 12.405     | BB       | 153757         | 1905792      | 72.20%         | 3.996%        |
| 12                      | 12.472      | 12.424       | 12.553     | BB       | 177159         | 2192880      | 83.08%         | 4.598%        |
| 13                      | 13.056      | 12.981       | 13.143     | BB       | 171343         | 2155646      | 81.67%         | 4.519%        |
| 14                      | 14.156      | 14.079       | 14.255     | BB       | 166428         | 2186306      | 82.83%         | 4.584%        |
| 15                      | 15.175      | 15.120       | 15.266     | BB       | 156708         | 2083450      | 78.93%         | 4.368%        |
| 16                      | 16.124      | 16.040       | 16.198     | BB       | 151100         | 2029369      | 76.89%         | 4.255%        |
| 17                      | 17.008      | 16.925       | 17.079     | PB       | 146600         | 2057776      | 77.96%         | 4.314%        |
| 18                      | 17.838      | 17.797       | 17.905     | M        | 144828         | 2028863      | 76.87%         | 4.254%        |
| 19                      | 18.620      | 18.561       | 18.686     | M        | 138491         | 2019760      | 76.52%         | 4.235%        |
| 20                      | 19.358      | 19.320       | 19.420     | M        | 124750         | 1929875      | 73.12%         | 4.046%        |
| 21                      | 20.082      | 20.009       | 20.206     | M        | 107577         | 1953749      | 74.02%         | 4.096%        |
| 22                      | 20.963      | 20.880       | 21.100     | BBA      | 71453          | 1832958      | 69.44%         | 3.843%        |
| Sum of corrected areas: |             |              |            |          |                | 47697113     |                |               |

Aliphatic EPH 062023.M Fri Jun 23 17:03:25 2023