

rters

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE07262  
Data File : FE049264.D  
Signal(s) : FID1B.ch  
Acq On : 26 Jul 2024 08:52  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/26/2024  
Supervised By :Ankita Jodhani 07/29/2024

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 071724.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                       | 3.297       | 3.264        | 3.374      | BB       | 282812         | 2738834      | 84.26%         | 4.357%        |
| 2                       | 4.547       | 4.481        | 4.638      | BB       | 292118         | 2857558      | 87.92%         | 4.546%        |
| 3                       | 6.254       | 6.188        | 6.431      | BB       | 287944         | 2897354      | 89.14%         | 4.609%        |
| 4                       | 6.714       | 6.631        | 6.784      | BB       | 285734         | 2824656      | 86.90%         | 4.494%        |
| 5                       | 7.350       | 7.311        | 7.521      | BB       | 255787         | 2719673      | 83.67%         | 4.327%        |
| 6                       | 8.542       | 8.398        | 8.648      | BB       | 267656         | 2788336      | 85.79%         | 4.436%        |
| 7                       | 10.148      | 10.108       | 10.261     | BB       | 256732         | 2839413      | 87.36%         | 4.517%        |
| 8                       | 11.591      | 11.551       | 11.681     | BB       | 251337         | 2834603      | 87.21%         | 4.509%        |
| 9                       | 11.910      | 11.828       | 12.024     | BB       | 265074         | 2881392      | 88.65%         | 4.584%        |
| 10                      | 12.900      | 12.861       | 12.981     | BB       | 221460         | 2705735      | 83.24%         | 4.304%        |
| 11                      | 13.346      | 13.304       | 13.441     | BV       | 188269         | 2221987      | 68.36%         | 3.535%        |
| 12                      | 13.511      | 13.441       | 13.594     | VB       | 217997         | 2662255      | 81.91%         | 4.235%        |
| 13                      | 14.098      | 14.063       | 14.181     | VB       | 217500         | 2657441      | 81.76%         | 4.228%        |
| 14                      | 15.199      | 15.111       | 15.288     | BB       | 206104         | 2701070      | 83.10%         | 4.297%        |
| 15                      | 16.220      | 16.148       | 16.291     | BB       | 206511         | 2707891      | 83.31%         | 4.308%        |
| 16                      | 17.168      | 17.084       | 17.238     | BV       | 213416         | 2827633      | 86.99%         | 4.498%        |
| 17                      | 18.056      | 17.981       | 18.118     | PB       | 236957         | 3158198      | 97.16%         | 5.024%        |
| 18                      | 18.888      | 18.804       | 18.944     | PV       | 243393         | 3250355      | 100.00%        | 5.171%        |
| 19                      | 19.672      | 19.604       | 19.721     | PV       | 223818         | 3157852      | 97.15%         | 5.024%        |
| 20                      | 20.410      | 20.351       | 20.454     | BV       | 212575         | 3075588      | 94.62%         | 4.893%        |
| 21                      | 21.143      | 21.091       | 21.209     | BBA      | 180461         | 3104118      | 95.50%         | 4.938%        |
| 22                      | 22.049      | 21.981       | 22.199     | BBA      | 129428         | 3247748      | 99.92%         | 5.167%        |
| Sum of corrected areas: |             |              |            |          |                |              | 62859691       |               |

Aliphatic EPH 071724.M Fri Jul 26 11:10:18 2024