

rters

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/28/2022  
Supervised By :Ankita Jodhani 12/28/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE12272  
Data File : FE039507.D  
Signal(s) : FID1B.ch  
Acq On : 28 Dec 2022 02:28  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 121722.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                       | 3.326       | 3.284        | 3.381      | BB       | 287569         | 2794468      | 86.21%         | 4.439%        |
| 2                       | 4.574       | 4.534        | 4.626      | BB       | 279139         | 2770682      | 85.47%         | 4.402%        |
| 3                       | 6.275       | 6.236        | 6.371      | BB       | 314817         | 3105962      | 95.82%         | 4.934%        |
| 4                       | 6.736       | 6.691        | 6.785      | BB       | 277594         | 2806156      | 86.57%         | 4.458%        |
| 5                       | 7.369       | 7.325        | 7.470      | BB       | 287037         | 2915888      | 89.95%         | 4.632%        |
| 6                       | 8.562       | 8.517        | 8.626      | BB       | 272599         | 2855369      | 88.09%         | 4.536%        |
| 7                       | 10.167      | 10.123       | 10.231     | BB       | 270195         | 2959773      | 91.31%         | 4.702%        |
| 8                       | 11.609      | 11.563       | 11.666     | BB       | 274339         | 3014635      | 93.00%         | 4.789%        |
| 9                       | 11.927      | 11.886       | 11.981     | BB       | 297452         | 3241532      | 100.00%        | 5.150%        |
| 10                      | 12.918      | 12.874       | 12.972     | BB       | 254516         | 2947058      | 90.92%         | 4.682%        |
| 11                      | 13.363      | 13.319       | 13.417     | BB       | 217879         | 2495597      | 76.99%         | 3.965%        |
| 12                      | 13.529      | 13.496       | 13.582     | M        | 253241         | 2951552      | 91.05%         | 4.689%        |
| 13                      | 14.116      | 14.082       | 14.176     | VB       | 244392         | 2939301      | 90.68%         | 4.670%        |
| 14                      | 15.219      | 15.146       | 15.275     | BB       | 231137         | 2950005      | 91.01%         | 4.687%        |
| 15                      | 16.239      | 16.192       | 16.293     | BB       | 230981         | 2865564      | 88.40%         | 4.552%        |
| 16                      | 17.188      | 17.041       | 17.239     | BB       | 219304         | 2899204      | 89.44%         | 4.606%        |
| 17                      | 18.076      | 18.033       | 18.123     | M        | 218090         | 2964225      | 91.45%         | 4.709%        |
| 18                      | 18.908      | 18.843       | 18.953     | BB       | 208447         | 2978675      | 91.89%         | 4.732%        |
| 19                      | 19.693      | 19.651       | 19.731     | BB       | 195336         | 2802041      | 86.44%         | 4.452%        |
| 20                      | 20.432      | 20.387       | 20.483     | M        | 182204         | 2615363      | 80.68%         | 4.155%        |
| 21                      | 21.168      | 21.115       | 21.222     | BV       | 145015         | 2534734      | 78.20%         | 4.027%        |
| 22                      | 22.078      | 22.007       | 22.164     | VV       | 106189         | 2537834      | 78.29%         | 4.032%        |
| Sum of corrected areas: |             |              |            |          |                | 62945617     |                |               |

Aliphatic EPH 121722.M Wed Dec 28 04:58:23 2022