

rteres

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE09262  
Data File : FE050375.D  
Signal(s) : FID1B.ch  
Acq On : 26 Sep 2024 12:59  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 09/27/2024

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 091024.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                       | 3.256       | 3.231        | 3.339      | BBA      | 232193         | 2310813      | 79.23%         | 4.302%        |
| 2                       | 4.506       | 4.448        | 4.621      | BB       | 246440         | 2462605      | 84.44%         | 4.584%        |
| 3                       | 6.216       | 6.148        | 6.401      | BB       | 216727         | 2479989      | 85.03%         | 4.617%        |
| 4                       | 6.673       | 6.651        | 6.764      | BB       | 254266         | 2469950      | 84.69%         | 4.598%        |
| 5                       | 7.312       | 7.281        | 7.494      | BV       | 198849         | 2349944      | 80.57%         | 4.375%        |
| 6                       | 8.501       | 8.471        | 8.579      | BBA      | 240806         | 2482943      | 85.13%         | 4.622%        |
| 7                       | 10.106      | 10.058       | 10.199     | BBA      | 229285         | 2570220      | 88.13%         | 4.785%        |
| 8                       | 11.547      | 11.511       | 11.639     | BBA      | 229101         | 2579767      | 88.45%         | 4.803%        |
| 9                       | 11.866      | 11.798       | 11.974     | BB       | 245022         | 2715713      | 93.11%         | 5.056%        |
| 10                      | 12.854      | 12.831       | 12.938     | BB       | 207501         | 2382345      | 81.68%         | 4.435%        |
| 11                      | 13.301      | 13.224       | 13.394     | BV       | 177424         | 2062118      | 70.70%         | 3.839%        |
| 12                      | 13.466      | 13.430       | 13.558     | PB       | 200625         | 2418586      | 82.93%         | 4.503%        |
| 13                      | 14.051      | 14.017       | 14.134     | VB       | 190219         | 2394490      | 82.10%         | 4.458%        |
| 14                      | 15.153      | 15.068       | 15.261     | BB       | 188538         | 2411933      | 82.70%         | 4.490%        |
| 15                      | 16.172      | 16.141       | 16.249     | BBA      | 181348         | 2379739      | 81.60%         | 4.430%        |
| 16                      | 17.120      | 17.041       | 17.218     | BB       | 188872         | 2514181      | 86.20%         | 4.680%        |
| 17                      | 18.007      | 17.938       | 18.084     | BV       | 209225         | 2816630      | 96.58%         | 5.244%        |
| 18                      | 18.839      | 18.801       | 18.908     | BB       | 206810         | 2916519      | 100.00%        | 5.429%        |
| 19                      | 19.621      | 19.581       | 19.691     | BV       | 184032         | 2667064      | 91.45%         | 4.965%        |
| 20                      | 20.360      | 20.304       | 20.405     | PV       | 153393         | 2295408      | 78.70%         | 4.273%        |
| 21                      | 21.086      | 21.051       | 21.169     | BBA      | 123811         | 2118501      | 72.64%         | 3.944%        |
| 22                      | 21.974      | 21.931       | 22.099     | BBA      | 83208          | 1916915      | 65.73%         | 3.569%        |
| Sum of corrected areas: |             |              |            |          |                | 53716374     |                |               |

Aliphatic EPH 091024.M Fri Sep 27 02:01:19 2024