

rtres

Instrument :  
FID\_E  
LabSampleId :  
5 PPM ALIPHATIC HC STD5  
Area Percent Report

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 11/07/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE110724  
Data File : FE051079.D  
Signal(s) : FID1B.ch  
Acq On : 06 Nov 2024 18:53  
Sample : 5 PPM ALIPHATIC HC STD5  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 110724.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                       | 3.239       | 3.211        | 3.301      | BB       | 67350          | 708000       | 83.37%         | 4.619%        |
| 2                       | 4.489       | 4.455        | 4.545      | BB       | 68431          | 713817       | 84.05%         | 4.657%        |
| 3                       | 6.207       | 6.178        | 6.278      | BB       | 42646          | 571648       | 67.31%         | 3.729%        |
| 4                       | 6.657       | 6.625        | 6.731      | BB       | 67441          | 723070       | 85.14%         | 4.717%        |
| 5                       | 7.303       | 7.268        | 7.405      | BB       | 33847          | 546326       | 64.33%         | 3.564%        |
| 6                       | 8.483       | 8.448        | 8.558      | BB       | 64846          | 717946       | 84.54%         | 4.684%        |
| 7                       | 10.088      | 10.055       | 10.165     | BB       | 63141          | 729959       | 85.95%         | 4.762%        |
| 8                       | 11.528      | 11.488       | 11.605     | BB       | 61850          | 739553       | 87.08%         | 4.825%        |
| 9                       | 11.849      | 11.808       | 11.925     | BB       | 69310          | 781023       | 91.97%         | 5.095%        |
| 10                      | 12.836      | 12.801       | 12.908     | BB       | 57625          | 716888       | 84.42%         | 4.677%        |
| 11                      | 13.282      | 13.245       | 13.358     | BB       | 45285          | 577997       | 68.06%         | 3.771%        |
| 12                      | 13.447      | 13.415       | 13.495     | BB       | 58796          | 695602       | 81.91%         | 4.538%        |
| 13                      | 14.031      | 13.998       | 14.105     | BB       | 55901          | 694430       | 81.77%         | 4.530%        |
| 14                      | 15.133      | 15.101       | 15.208     | BB       | 52601          | 692936       | 81.60%         | 4.520%        |
| 15                      | 16.151      | 16.095       | 16.224     | BB       | 52412          | 703789       | 82.87%         | 4.591%        |
| 16                      | 17.100      | 17.035       | 17.165     | BB       | 51433          | 731057       | 86.08%         | 4.769%        |
| 17                      | 17.987      | 17.921       | 18.061     | BB       | 59581          | 808062       | 95.15%         | 5.271%        |
| 18                      | 18.818      | 18.761       | 18.891     | BB       | 60236          | 849237       | 100.00%        | 5.540%        |
| 19                      | 19.602      | 19.561       | 19.665     | BB       | 48298          | 750913       | 88.42%         | 4.899%        |
| 20                      | 20.341      | 20.301       | 20.398     | BB       | 41798          | 647398       | 76.23%         | 4.223%        |
| 21                      | 21.063      | 20.985       | 21.135     | BB       | 34779          | 614335       | 72.34%         | 4.008%        |
| 22                      | 21.941      | 21.863       | 22.068     | M        | 24507          | 615021       | 72.42%         | 4.012%        |
| Sum of corrected areas: |             |              |            |          |                | 15329005     |                |               |

Aliphatic EPH 110724.M Thu Nov 07 06:41:44 2024