

rteres

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF102124  
Data File : FF014729.D  
Signal(s) : FID2B.ch  
Acq On : 22 Oct 2024 03:52  
Sample : 20 PPM ALIPHATIC HC STD ICV  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 10/22/2024

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aliphatic EPH 102124.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                       | 3.314       | 3.279        | 3.351      | BB       | 252128         | 2475807      | 82.71%         | 4.463%        |
| 2                       | 4.563       | 4.528        | 4.594      | BB       | 247924         | 2513928      | 83.98%         | 4.532%        |
| 3                       | 6.258       | 6.229        | 6.295      | BV       | 295484         | 2762786      | 92.30%         | 4.980%        |
| 4                       | 6.723       | 6.685        | 6.762      | BB       | 252048         | 2533889      | 84.65%         | 4.568%        |
| 5                       | 7.351       | 7.311        | 7.382      | BB       | 273993         | 2687396      | 89.78%         | 4.845%        |
| 6                       | 8.547       | 8.513        | 8.589      | BB       | 243351         | 2534225      | 84.66%         | 4.568%        |
| 7                       | 10.153      | 10.116       | 10.198     | BB       | 235053         | 2656943      | 88.76%         | 4.790%        |
| 8                       | 11.596      | 11.549       | 11.634     | BB       | 239949         | 2737671      | 91.46%         | 4.935%        |
| 9                       | 11.913      | 11.852       | 11.954     | BB       | 271864         | 2993322      | 100.00%        | 5.396%        |
| 10                      | 12.905      | 12.856       | 12.957     | BB       | 222788         | 2698427      | 90.15%         | 4.864%        |
| 11                      | 13.349      | 13.305       | 13.381     | BB       | 196107         | 2363207      | 78.95%         | 4.260%        |
| 12                      | 13.516      | 13.472       | 13.558     | BB       | 223396         | 2687384      | 89.78%         | 4.844%        |
| 13                      | 14.102      | 14.058       | 14.152     | BB       | 216630         | 2704185      | 90.34%         | 4.875%        |
| 14                      | 15.205      | 15.153       | 15.247     | BB       | 212707         | 2750779      | 91.90%         | 4.959%        |
| 15                      | 16.225      | 16.178       | 16.277     | BB       | 208793         | 2744981      | 91.70%         | 4.948%        |
| 16                      | 17.175      | 17.128       | 17.215     | BB       | 198372         | 2701983      | 90.27%         | 4.871%        |
| 17                      | 18.061      | 18.006       | 18.103     | BB       | 195753         | 2740679      | 91.56%         | 4.941%        |
| 18                      | 18.893      | 18.838       | 18.955     | BB       | 180327         | 2622166      | 87.60%         | 4.727%        |
| 19                      | 19.677      | 19.631       | 19.731     | BB       | 157541         | 2273725      | 75.96%         | 4.099%        |
| 20                      | 20.416      | 20.358       | 20.481     | BB       | 130472         | 1926665      | 64.37%         | 3.473%        |
| 21                      | 21.148      | 21.086       | 21.210     | BB       | 95796          | 1756380      | 58.68%         | 3.166%        |
| 22                      | 22.055      | 21.892       | 22.147     | BB       | 69737          | 1606542      | 53.67%         | 2.896%        |
| Sum of corrected areas: |             |              |            |          |                | 55473070     |                |               |

Aliphatic EPH 102124.M Tue Oct 22 06:08:52 2024