

rteres

Instrument :  
FID\_C  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2025  
Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/12/2025  
Supervised By :mohammad ahmed 06/13/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC06112  
Data File : FC069177.D  
Signal(s) : FID1A.ch  
Acq On : 12 Jun 2025 07:23  
Sample : Q2126-07  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 052425.M  
Title : GC Extractables

Signal : FID1A.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                       | 3.404       | 3.354        | 3.444      | BB       | 33674          | 287821       | 7.28%          | 2.669%        |
| 2                       | 4.479       | 4.425        | 4.512      | BB       | 38090          | 342101       | 8.66%          | 3.173%        |
| 3                       | 6.505       | 6.457        | 6.557      | BB       | 39157          | 390460       | 9.88%          | 3.621%        |
| 4                       | 8.305       | 8.247        | 8.357      | BB       | 39586          | 417632       | 10.57%         | 3.873%        |
| 5                       | 9.909       | 9.785        | 9.955      | BB       | 35636          | 388156       | 9.82%          | 3.600%        |
| 6                       | 11.354      | 11.330       | 11.394     | BB       | 34926          | 402766       | 10.19%         | 3.736%        |
| 7                       | 12.666      | 12.632       | 12.717     | BB       | 34598          | 416240       | 10.53%         | 3.860%        |
| 8                       | 13.114      | 13.050       | 13.160     | BB       | 334036         | 3951515      | 100.00%        | 36.649%       |
| 9                       | 13.279      | 13.222       | 13.324     | BB       | 32561          | 388735       | 9.84%          | 3.605%        |
| 10                      | 13.867      | 13.839       | 13.912     | BB       | 33048          | 396368       | 10.03%         | 3.676%        |
| 11                      | 14.971      | 14.882       | 15.015     | BB       | 31753          | 404150       | 10.23%         | 3.748%        |
| 12                      | 15.995      | 15.942       | 16.039     | BB       | 29625          | 387768       | 9.81%          | 3.596%        |
| 13                      | 16.946      | 16.890       | 16.982     | BB       | 30045          | 395072       | 10.00%         | 3.664%        |
| 14                      | 17.835      | 17.800       | 17.885     | BB       | 31185          | 413562       | 10.47%         | 3.836%        |
| 15                      | 18.669      | 18.627       | 18.722     | BB       | 30033          | 427505       | 10.82%         | 3.965%        |
| 16                      | 19.455      | 19.420       | 19.500     | BB       | 29574          | 409091       | 10.35%         | 3.794%        |
| 17                      | 20.197      | 20.160       | 20.232     | BB       | 24889          | 366168       | 9.27%          | 3.396%        |
| 18                      | 20.964      | 20.894       | 21.022     | BB       | 18027          | 331729       | 8.39%          | 3.077%        |
| 19                      | 21.932      | 21.890       | 22.004     | BB       | 11147          | 265224       | 6.71%          | 2.460%        |
| Sum of corrected areas: |             |              |            |          |                | 10782061     |                |               |

Aliphatic EPH 052425.M Thu Jun 12 08:40:28 2025