

rteres

Instrument :  
FID\_C  
ClientSampleId :  
LOD-MDL-SOIL-03-QT2-2025  
Area Percent Report

Manual IntegrationsAPPROVED

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Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC06112  
Data File : FC069161.D  
Signal(s) : FID1A.ch  
Acq On : 11 Jun 2025 19:23  
Sample : Q2126-01  
Misc :  
ALS Vial : 15 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                       | 3.406       | 3.354        | 3.455      | BB       | 36168          | 304083       | 7.76%          | 2.803%        |
| 2                       | 4.480       | 4.434        | 4.512      | BB       | 40449          | 360537       | 9.21%          | 3.324%        |
| 3                       | 6.506       | 6.447        | 6.560      | BB       | 40701          | 412055       | 10.52%         | 3.799%        |
| 4                       | 8.305       | 8.247        | 8.360      | BB       | 41106          | 435125       | 11.11%         | 4.011%        |
| 5                       | 9.910       | 9.787        | 9.945      | BB       | 35965          | 398099       | 10.17%         | 3.670%        |
| 6                       | 11.355      | 11.330       | 11.392     | BB       | 35883          | 413726       | 10.56%         | 3.814%        |
| 7                       | 12.666      | 12.632       | 12.712     | BB       | 35599          | 418805       | 10.69%         | 3.861%        |
| 8                       | 13.116      | 13.060       | 13.155     | BB       | 335755         | 3916088      | 100.00%        | 36.102%       |
| 9                       | 13.280      | 13.219       | 13.315     | BB       | 32138          | 390508       | 9.97%          | 3.600%        |
| 10                      | 13.868      | 13.837       | 13.900     | BB       | 32163          | 398773       | 10.18%         | 3.676%        |
| 11                      | 14.972      | 14.899       | 15.020     | BB       | 30916          | 405271       | 10.35%         | 3.736%        |
| 12                      | 15.995      | 15.935       | 16.037     | BB       | 29538          | 394434       | 10.07%         | 3.636%        |
| 13                      | 16.947      | 16.890       | 16.984     | BB       | 28497          | 393079       | 10.04%         | 3.624%        |
| 14                      | 17.837      | 17.800       | 17.874     | BB       | 30165          | 406310       | 10.38%         | 3.746%        |
| 15                      | 18.672      | 18.624       | 18.722     | BB       | 28018          | 413634       | 10.56%         | 3.813%        |
| 16                      | 19.458      | 19.420       | 19.510     | BB       | 27260          | 393151       | 10.04%         | 3.624%        |
| 17                      | 20.199      | 20.160       | 20.235     | BB       | 24789          | 355891       | 9.09%          | 3.281%        |
| 18                      | 20.968      | 20.894       | 21.039     | BB       | 16373          | 331102       | 8.45%          | 3.052%        |
| 19                      | 21.938      | 21.890       | 22.005     | BB       | 12423          | 306629       | 7.83%          | 2.827%        |
| Sum of corrected areas: |             |              |            |          |                | 10847298     |                |               |

Aliphatic EPH 052425.M Thu Jun 12 06:58:54 2025