

rteres

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/13/2025  
Supervised By :mohammad ahmed 06/16/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC06122  
Data File : FC069196.D  
Signal(s) : FID1A.ch  
Acq On : 13 Jun 2025 00:04  
Sample : Q2126-03  
Misc :  
ALS Vial : 21 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       | 3.355        | 3.452      | BB       | 22164          | 190336       | 6.48%          | 2.572%        |
| 2                       | 4.480       | 4.432        | 4.512      | BB       | 24813          | 223617       | 7.62%          | 3.022%        |
| 3                       | 6.505       | 6.457        | 6.554      | BB       | 26182          | 261463       | 8.91%          | 3.534%        |
| 4                       | 8.304       | 8.247        | 8.350      | BB       | 25332          | 279388       | 9.52%          | 3.776%        |
| 5                       | 9.909       | 9.789        | 9.954      | BB       | 22879          | 260710       | 8.88%          | 3.523%        |
| 6                       | 11.353      | 11.330       | 11.392     | BB       | 23957          | 269216       | 9.17%          | 3.638%        |
| 7                       | 12.665      | 12.629       | 12.705     | BB       | 23201          | 275670       | 9.39%          | 3.726%        |
| 8                       | 13.114      | 13.057       | 13.165     | BB       | 255231         | 2935359      | 100.00%        | 39.670%       |
| 9                       | 13.279      | 13.222       | 13.325     | BB       | 21233          | 256778       | 8.75%          | 3.470%        |
| 10                      | 13.865      | 13.779       | 13.900     | BB       | 21931          | 269168       | 9.17%          | 3.638%        |
| 11                      | 14.972      | 14.920       | 15.017     | BB       | 20239          | 258194       | 8.80%          | 3.489%        |
| 12                      | 15.994      | 15.942       | 16.040     | BB       | 19177          | 252192       | 8.59%          | 3.408%        |
| 13                      | 16.946      | 16.889       | 16.984     | BB       | 18643          | 254396       | 8.67%          | 3.438%        |
| 14                      | 17.834      | 17.800       | 17.874     | BB       | 18830          | 258757       | 8.82%          | 3.497%        |
| 15                      | 18.669      | 18.622       | 18.720     | BB       | 18555          | 268221       | 9.14%          | 3.625%        |
| 16                      | 19.455      | 19.420       | 19.497     | BB       | 17938          | 257815       | 8.78%          | 3.484%        |
| 17                      | 20.196      | 20.160       | 20.227     | BB       | 15756          | 233091       | 7.94%          | 3.150%        |
| 18                      | 20.965      | 20.900       | 21.022     | BB       | 10662          | 213096       | 7.26%          | 2.880%        |
| 19                      | 21.932      | 21.890       | 22.005     | BB       | 7177           | 182046       | 6.20%          | 2.460%        |
| Sum of corrected areas: |             |              |            |          |                | 7399513      |                |               |

Aliphatic EPH 052425.M Fri Jun 13 03:30:30 2025