

rteres

Instrument :
FID_C
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2025
Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/29/2025
Supervised By :mohammad ahmed 08/30/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC08282
Data File : FC069770.D
Signal(s) : FID1A.ch
Acq On : 28 Aug 2025 15:12
Sample : Q2893-01
Misc : 2.5PPM SOIL LOD
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082725.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.397	3.363	3.443	BB	22759	194714	4.36%	2.209%
2	4.467	4.442	4.508	BB	24874	227686	5.10%	2.583%
3	6.490	6.453	6.538	BB	28555	285252	6.39%	3.236%
4	8.288	8.257	8.352	BB	29406	321314	7.20%	3.645%
5	9.893	9.862	9.950	BB	23541	281929	6.31%	3.198%
6	11.337	11.310	11.392	BB	24765	295510	6.62%	3.352%
7	12.647	12.617	12.692	BB	23729	284994	6.38%	3.233%
8	13.097	13.050	13.153	BB	379998	4464520	100.00%	50.648%
9	13.260	13.228	13.300	BB	20478	254937	5.71%	2.892%
10	13.848	13.815	13.902	VB	20208	260449	5.83%	2.955%
11	14.953	14.883	14.998	BB	20037	254747	5.71%	2.890%
12	15.975	15.907	16.018	BB	17547	238184	5.34%	2.702%
13	16.927	16.872	16.967	BB	17211	228721	5.12%	2.595%
14	17.816	17.780	17.847	BB	16536	229551	5.14%	2.604%
15	18.649	18.610	18.685	BB	16282	232378	5.20%	2.636%
16	19.434	19.400	19.482	BB	15670	223054	5.00%	2.530%
17	20.177	20.140	20.210	BB	13674	200374	4.49%	2.273%
18	20.940	20.890	20.990	BB	9506	182350	4.08%	2.069%
19	21.901	21.840	21.968	BB	6266	154087	3.45%	1.748%
Sum of corrected areas:							8814750	

Aliphatic EPH 082725.M Fri Aug 29 02:13:03 2025