

rteres

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/10/2025
Supervised By :mohammad ahmed 09/11/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF09092
Data File : FF016355.D
Signal(s) : FID2B.ch
Acq On : 09 Sep 2025 11:06
Sample : Q2893-01
Misc : 2.5 PPM SOIL LOD
ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 082825.M
Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.323	3.274	3.389	BB	14787	156808	4.81%	2.045%
2	4.584	4.527	4.604	BV	17678	178065	5.46%	2.322%
3	6.762	6.731	6.831	BB	18611	215106	6.60%	2.805%
4	8.595	8.567	8.677	BB	23109	267669	8.21%	3.491%
5	10.206	10.172	10.265	M	18146	222304	6.82%	2.899%
6	11.651	11.611	11.715	M	21285	271144	8.32%	3.536%
7	12.963	12.931	13.036	PB	22551	283396	8.69%	3.696%
8	13.410	13.376	13.486	M	269629	3260543	100.00%	42.524%
9	13.577	13.537	13.649	BB	19769	260495	7.99%	3.397%
10	14.165	14.134	14.241	VB	19744	269022	8.25%	3.509%
11	15.271	15.204	15.341	BB	19100	276004	8.46%	3.600%
12	16.294	16.271	16.362	BB	18591	243462	7.47%	3.175%
13	17.247	17.201	17.307	BB	18407	259704	7.97%	3.387%
14	18.137	18.054	18.199	BB	20276	286507	8.79%	3.737%
15	18.973	18.941	19.057	BB	19241	300905	9.23%	3.924%
16	19.758	19.721	19.826	BB	18768	278143	8.53%	3.628%
17	20.500	20.461	20.538	BV	15965	239027	7.33%	3.117%
18	21.259	21.221	21.339	BB	11164	210536	6.46%	2.746%
19	22.211	22.141	22.300	BBA	7084	188706	5.79%	2.461%
Sum of corrected areas:						7667544		

Aliphatic EPH 082825.M Wed Sep 10 02:02:47 2025