

Instrument :
FID_E
ClientSampleId :
LOQ-SOIL-02-QT3-2025

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/08/2025
Supervised By :mohammad ahmed 09/09/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE
Data File : FE055689.D
Signal(s) : FID1B.ch
Acq On : 05 Sep 2025 15:05
Sample : Q2893-02
Misc : 5 PPM SOIL LOQ
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.412	3.382	3.459	BB	32010	329437	9.20%	2.330%
2	4.670	4.640	4.697	BV	40099	399433	11.16%	2.825%
3	6.844	6.815	6.887	BB	43857	440335	12.30%	3.114%
4	8.681	8.545	8.730	BB	48834	519027	14.50%	3.671%
5	10.295	10.182	10.340	BB	45987	517391	14.46%	3.659%
6	11.744	11.712	11.795	BB	48696	571782	15.98%	4.044%
7	13.059	13.025	13.107	BB	52347	617456	17.25%	4.367%
8	13.508	13.470	13.570	BB	293070	3578967	100.00%	25.313%
9	13.673	13.612	13.727	BB	45024	562541	15.72%	3.979%
10	14.262	14.232	14.324	PB	47963	588588	16.45%	4.163%
11	15.368	15.287	15.422	BB	46745	614526	17.17%	4.346%
12	16.392	16.309	16.449	BB	44585	589973	16.48%	4.173%
13	17.344	17.262	17.404	BB	44795	619509	17.31%	4.382%
14	18.233	18.172	18.295	BB	48075	695605	19.44%	4.920%
15	19.068	19.000	19.127	BB	52083	735615	20.55%	5.203%
16	19.853	19.800	19.912	BB	49586	734213	20.51%	5.193%
17	20.594	20.550	20.649	BB	47429	703557	19.66%	4.976%
18	21.370	21.330	21.430	BB	36828	675686	18.88%	4.779%
19	22.354	22.300	22.434	BB	25171	644934	18.02%	4.562%
Sum of corrected areas:							14138575	

Aliphatic EPH 082925.M Sat Sep 06 04:13:31 2025