

rteres

Instrument :
FID_G
ClientSampleId :
LOD-MDL-SOIL-03-QT2-2025
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG06162
Data File : FG016096.D
Signal(s) : FID1A.ch
Acq On : 16 Jun 2025 12:26
Sample : Q2126-01
Misc : 4 PPM SOIL LOD
ALS Vial : 24 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/17/2025
Supervised By :mohammad ahmed 06/18/2025

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 061325.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	3.422	3.394	3.450	BB	32823	317852	5.90%	2.211%
2	4.680	4.650	4.706	BB	40796	390367	7.25%	2.716%
3	6.857	6.825	6.885	BB	46570	448361	8.33%	3.119%
4	8.695	8.657	8.725	BB	47171	487374	9.05%	3.391%
5	10.313	10.285	10.346	BB	43857	471144	8.75%	3.278%
6	11.765	11.725	11.798	BB	43488	505973	9.40%	3.520%
7	13.084	13.045	13.123	BB	47424	543804	10.10%	3.783%
8	13.538	13.498	13.570	BB	453687	5385439	100.00%	37.465%
9	13.701	13.657	13.734	BB	43246	520103	9.66%	3.618%
10	14.290	14.255	14.333	BB	44199	536606	9.96%	3.733%
11	15.400	15.334	15.438	BB	43621	550452	10.22%	3.829%
12	16.427	16.396	16.469	BB	42006	535598	9.95%	3.726%
13	17.382	17.345	17.421	BB	42215	550190	10.22%	3.828%
14	18.274	18.222	18.319	BB	41904	598907	11.12%	4.166%
15	19.110	19.059	19.161	BB	42142	600290	11.15%	4.176%
16	19.898	19.848	19.937	BB	39016	561309	10.42%	3.905%
17	20.641	20.600	20.678	BB	35526	502169	9.32%	3.493%
18	21.430	21.373	21.490	BB	23899	454643	8.44%	3.163%
19	22.436	22.366	22.517	BB	16331	413862	7.68%	2.879%
Sum of corrected areas:						14374441		

Aliphatic EPH 061325.M Tue Jun 17 05:26:57 2025