

rteres

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF06162
Data File : FF015995.D
Signal(s) : FID2B.ch
Acq On : 16 Jun 2025 11:57
Sample : Q2126-01
Misc : 2.5 PPM SOIL LOD
ALS Vial : 73 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_F\Method\Aromatic EPH 061325.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	4.660	4.640	4.694	VB	33263	317908	4.45%	1.245%
2	6.332	6.305	6.377	BB	38973	368474	5.16%	1.443%
3	7.430	7.370	7.469	BB	34532	339245	4.75%	1.328%
4	8.062	8.030	8.107	PB	722947	7017192	98.21%	27.474%
5	8.734	8.704	8.760	BB	38161	372026	5.21%	1.457%
6	8.938	8.894	8.965	BV	478486	4802344	67.21%	18.803%
7	9.034	9.008	9.065	VB	39741	387599	5.42%	1.518%
8	9.820	9.789	9.857	BB	37991	392640	5.50%	1.537%
9	11.226	11.190	11.262	BB	36558	380453	5.32%	1.490%
10	11.300	11.272	11.334	BV	36997	381261	5.34%	1.493%
11	12.004	11.960	12.052	BB	661659	7145330	100.00%	27.976%
12	13.046	13.000	13.075	BB	36339	356742	4.99%	1.397%
13	13.344	13.307	13.374	BV	36342	399642	5.59%	1.565%
14	15.223	15.184	15.244	BV	31779	352940	4.94%	1.382%
15	15.265	15.244	15.287	VV	31344	334343	4.68%	1.309%
16	16.779	16.735	16.795	BV	30728	377479	5.28%	1.478%
17	16.811	16.795	16.850	VB	31480	379224	5.31%	1.485%
18	17.159	17.100	17.190	BB	29313	357427	5.00%	1.399%
19	18.528	18.480	18.549	BV	27624	355281	4.97%	1.391%
20	18.570	18.549	18.615	VB	28200	372626	5.21%	1.459%
21	18.783	18.719	18.817	BB	27478	350676	4.91%	1.373%
Sum of corrected areas:						25540851		

Aromatic EPH 061325.M Tue Jun 17 03:14:16 2025