

rters

Instrument :
FID_G
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2025
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG01282
Data File : FG015202.D
Signal(s) : FID1A.ch
Acq On : 29 Jan 2025 02:47
Sample : Q1168-01
Misc : 2.5 PPM SOIL LOD
ALS Vial : 66 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/29/2025
Supervised By :Ankita Jodhani 01/29/2025

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 011425.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	4.573	4.553	4.625	VB	29181	287140	4.13%	1.206%
2	6.251	6.189	6.307	BB	33070	328715	4.72%	1.381%
3	7.351	7.199	7.414	BB	31709	345558	4.97%	1.451%
4	7.984	7.917	8.060	BV	695489	6958039	100.00%	29.227%
5	8.657	8.627	8.724	BB	33144	341233	4.90%	1.433%
6	8.860	8.830	8.932	BV	468687	4766710	68.51%	20.022%
7	8.957	8.932	9.000	VB	32299	330147	4.74%	1.387%
8	9.749	9.715	9.800	BB	31241	327995	4.71%	1.378%
9	11.159	11.120	11.202	BV	30949	323474	4.65%	1.359%
10	11.234	11.202	11.289	PB	29854	318820	4.58%	1.339%
11	11.939	11.887	11.990	BB	604501	6542735	94.03%	27.482%
12	12.985	12.959	13.039	VB	28814	322916	4.64%	1.356%
13	13.283	13.245	13.324	BV	30071	328734	4.72%	1.381%
14	15.169	15.050	15.189	BV	24325	226328	3.25%	0.951%
15	15.210	15.189	15.232	PV	23659	257406	3.70%	1.081%
16	16.729	16.687	16.744	BV	25827	301597	4.33%	1.267%
17	16.760	16.744	16.790	VBA	24369	306629	4.41%	1.288%
18	17.110	17.069	17.169	BB	24096	294673	4.24%	1.238%
19	18.482	18.350	18.503	BV	24578	299985	4.31%	1.260%
20	18.524	18.503	18.595	VB	22470	309367	4.45%	1.299%
21	18.737	18.680	18.800	BBA	23636	288783	4.15%	1.213%
Sum of corrected areas:						23806984		

Aromatic EPH 011425.M Wed Jan 29 06:56:43 2025