

rtres

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD01292
Data File : FD048989.D
Signal(s) : FID2B.ch
Acq On : 29 Jan 2025 09:57
Sample : Q1168-01
Misc : 2.5 PPM SOIL LOD
ALS Vial : 62 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/30/2025
Supervised By :Ankita Jodhani 01/30/2025

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012425.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	4.189	4.173	4.283	VB	22283	292267	4.15%	1.298%
2	5.723	5.647	5.830	BV	11362	234676	3.33%	1.042%
3	6.774	6.698	6.900	BB	11336	282170	4.00%	1.253%
4	7.357	7.333	7.538	VB	697756	7049152	100.00%	31.307%
5	8.023	7.982	8.102	BV	23059	322291	4.57%	1.431%
6	8.208	8.175	8.290	BV	355321	4500241	63.84%	19.987%
7	8.307	8.290	8.407	VB	32665	467872	6.64%	2.078%
8	9.115	9.080	9.240	BV	12041	282664	4.01%	1.255%
9	10.507	10.460	10.578	BV	13349	255961	3.63%	1.137%
10	10.596	10.578	10.737	VB	7667	236188	3.35%	1.049%
11	11.243	11.185	11.378	BB	607620	6597950	93.60%	29.304%
12	12.324	12.292	12.445	BB	9843	260006	3.69%	1.155%
13	12.605	12.565	12.658	BV	10662	238110	3.38%	1.058%
14	14.504	14.455	14.515	BV	7080	81306	1.15%	0.361%
15	14.536	14.515	14.692	VB	14769	447796	6.35%	1.989%
16	16.048	15.998	16.068	BV	12106	173021	2.45%	0.768%
17	16.087	16.068	16.243	VB	9581	356205	5.05%	1.582%
18	16.464	16.410	16.480	BV	5154	91580	1.30%	0.407%
19	17.844	17.822	17.882	PV	4583	103508	1.47%	0.460%
20	17.906	17.882	17.963	VB	2541	68018	0.96%	0.302%
21	18.052	17.998	18.177	BB	6415	174901	2.48%	0.777%
Sum of corrected areas:						22515886		

Aromatic EPH 012425.M Thu Jan 30 02:51:24 2025