

rters

Instrument :
FID_F
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2024
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF10152
Data File : FF014686.D
Signal(s) : FID2B.ch
Acq On : 15 Oct 2024 14:02
Sample : P4368-01
Misc : 2.5 PPM SOIL LOD
ALS Vial : 63 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/16/2024
Supervised By :Ankita Jodhani 10/16/2024

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 093024.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	4.472	4.453	4.552	VV	23745	272312	3.74%	1.174%
2	6.143	6.094	6.245	BV	14890	247046	3.39%	1.065%
3	7.240	7.185	7.382	BV	13893	288534	3.96%	1.244%
4	7.856	7.829	8.107	VV	702695	7288417	100.00%	31.424%
5	8.530	8.495	8.645	BB	23867	329567	4.52%	1.421%
6	8.726	8.697	8.805	BV	324359	4037389	55.39%	17.407%
7	8.824	8.808	8.965	M	32254	507973	6.97%	2.190%
8	9.624	9.514	9.755	BB	13885	269072	3.69%	1.160%
9	11.028	10.980	11.085	BV	14089	243990	3.35%	1.052%
10	11.109	11.085	11.292	VB	9512	290479	3.99%	1.252%
11	11.788	11.744	11.920	BB	675315	7244225	99.39%	31.233%
12	12.844	12.819	13.000	VB	15173	307623	4.22%	1.326%
13	13.135	13.010	13.195	BV	17570	299182	4.10%	1.290%
14	15.037	14.914	15.052	BV	7433	103876	1.43%	0.448%
15	15.079	15.052	15.274	VB	11870	453737	6.23%	1.956%
16	16.590	16.560	16.607	BV	9454	143018	1.96%	0.617%
17	16.626	16.607	16.792	VB	9136	385768	5.29%	1.663%
18	16.985	16.919	17.034	BV	5054	145446	2.00%	0.627%
19	18.375	18.309	18.423	BV	4043	100549	1.38%	0.434%
20	18.456	18.423	18.517	VB	1847	64589	0.89%	0.278%
21	18.591	18.568	18.701	M	6481	171240	2.35%	0.738%
Sum of corrected areas:						23194033		

Aromatic EPH 093024.M Wed Oct 16 03:08:56 2024