

Instrument :
FID_G
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2024

rteres

Area Percent

Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data
Data File : FG014034.D
Signal(s) : FID1A.ch
Acq On : 02 Aug 2024 11:34
Sample : P3390-01
Misc : 4 PPM SOIL LOD
ALS Vial : 15 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/05/2024
Supervised By :Ankita Jodhani 08/05/2024

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH
072924.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	3.217	3.178	3.258	BB	28456	282946	7.49%	2.534%
2	4.468	4.440	4.493	BB	34241	338326	8.96%	3.029%
3	6.639	6.613	6.675	BB	47772	485147	12.85%	4.344%
4	8.471	8.438	8.534	BB	43531	477904	12.65%	4.279%
5	10.082	10.048	10.123	BB	36817	405850	10.75%	3.634%
6	11.528	11.498	11.561	BB	36928	428616	11.35%	3.838%
7	12.841	12.808	12.885	BB	37136	437486	11.58%	3.917%
8	13.288	13.249	13.341	BB	317520	3776502	100.00%	33.815%
9	13.454	13.414	13.493	BB	32333	393454	10.42%	3.523%
10	14.042	14.012	14.092	BB	32732	413353	10.95%	3.701%
11	15.148	15.119	15.197	BB	31789	407183	10.78%	3.646%
12	16.172	16.109	16.213	BB	30805	409304	10.84%	3.665%
13	17.124	17.080	17.150	BV	29801	406445	10.76%	3.639%
14	18.014	17.963	18.062	BB	33107	455620	12.06%	4.080%
15	18.848	18.820	18.900	BB	32866	463443	12.27%	4.150%
16	19.633	19.600	19.686	BB	30097	446376	11.82%	3.997%
17	20.376	20.340	20.412	BB	27868	402616	10.66%	3.605%
18	21.110	21.054	21.177	BB	22195	385075	10.20%	3.448%
19	22.006	21.937	22.089	BB	13960	352430	9.33%	3.156%

Sum of corrected areas: 11168075

Aliphatic EPH 072924.M Sat Aug 03 01:27:48 2024