

rteres

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

Manual IntegrationsAPPROVED

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD01292
Data File : FD048998.D
Signal(s) : FID2B.ch
Acq On : 29 Jan 2025 16:03
Sample : Q1168-01
Misc : 2.5 PPM SOIL LOD
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic 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	3.114	3.083	3.175	BB	18351	207038	3.52%	1.751%
2	4.158	4.126	4.226	BB	20539	240298	4.09%	2.033%
3	6.150	6.118	6.217	BB	22867	303867	5.17%	2.571%
4	7.932	7.893	8.000	BBA	22727	310298	5.28%	2.625%
5	9.519	9.493	9.570	BB	23645	304175	5.18%	2.573%
6	10.949	10.916	11.011	BB	26642	343676	5.85%	2.907%
7	12.248	12.211	12.304	BB	30414	367541	6.25%	3.109%
8	12.686	12.636	12.750	BBA	505823	5877198	100.00%	49.719%
9	12.856	12.816	12.893	BB	28732	345388	5.88%	2.922%
10	13.439	13.404	13.485	BB	28431	368664	6.27%	3.119%
11	14.537	14.497	14.584	BB	30111	372922	6.35%	3.155%
12	15.552	15.504	15.593	BB	29104	373649	6.36%	3.161%
13	16.495	16.452	16.541	BB	30110	398360	6.78%	3.370%
14	17.378	17.333	17.428	BB	30810	424808	7.23%	3.594%
15	18.207	18.142	18.266	BB	30211	426224	7.25%	3.606%
16	18.987	18.938	19.033	BB	25911	363807	6.19%	3.078%
17	19.725	19.676	19.766	BB	20899	311150	5.29%	2.632%
18	20.424	20.372	20.478	BB	16995	273153	4.65%	2.311%
19	21.211	21.156	21.280	BBA	8320	208595	3.55%	1.765%
Sum of corrected areas:						11820814		

Aliphatic EPH 012425.M Thu Jan 30 06:16:47 2025