

rteres

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE01282
Data File : FE052108.D
Signal(s) : FID1B.ch
Acq On : 28 Jan 2025 16:58
Sample : Q1168-01
Misc : 2.5 PPM SOIL LOD
ALS Vial : 13 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_E\methods\Aliphatic EPH 011625.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.679	3.641	3.735	BB	16130	149760	2.81%	1.211%
2	4.905	4.871	4.937	BV	21412	196299	3.69%	1.588%
3	7.032	6.995	7.095	BB	27127	258181	4.85%	2.088%
4	8.837	8.801	8.898	BB	25109	252824	4.75%	2.045%
5	10.431	10.391	10.488	BB	25739	267890	5.03%	2.166%
6	11.863	11.831	11.911	BB	28273	305829	5.75%	2.473%
7	13.165	13.135	13.205	BB	30938	341367	6.42%	2.761%
8	13.614	13.577	13.678	VB	483654	5321290	100.00%	43.035%
9	13.773	13.741	13.838	BB	27076	309168	5.81%	2.500%
10	14.357	14.330	14.398	VB	33684	383915	7.21%	3.105%
11	15.455	15.431	15.515	VB	43145	534665	10.05%	4.324%
12	16.471	16.408	16.515	BB	47217	583143	10.96%	4.716%
13	17.417	17.385	17.452	BV	50256	622998	11.71%	5.038%
14	18.302	18.269	18.355	VB	50635	645351	12.13%	5.219%
15	19.132	19.078	19.195	BB	43778	622810	11.70%	5.037%
16	19.914	19.851	19.946	BV	36021	480781	9.04%	3.888%
17	20.652	20.601	20.741	BB	28297	428125	8.05%	3.462%
18	21.436	21.401	21.501	BB	18131	333493	6.27%	2.697%
19	22.436	22.338	22.548	BB	11844	327273	6.15%	2.647%
Sum of corrected areas:						12365159		

Aliphatic EPH 011625.M Wed Jan 29 04:00:50 2025