

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 : FE052109.D
Signal(s) : FID1B.ch
Acq On : 28 Jan 2025 17:28
Sample : Q1168-01
Misc : 4 PPM SOIL LOD
ALS Vial : 14 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	3.678	3.641	3.731	BB	23118	213535	4.68%	1.681%
2	4.904	4.874	4.934	BV	29021	265611	5.82%	2.091%
3	7.031	7.001	7.094	BB	34576	326462	7.15%	2.570%
4	8.837	8.808	8.894	BB	33777	342287	7.49%	2.695%
5	10.430	10.394	10.471	BB	35688	366554	8.03%	2.886%
6	11.863	11.824	11.898	PB	37924	408434	8.94%	3.215%
7	13.164	13.131	13.201	PB	39711	448844	9.83%	3.533%
8	13.612	13.581	13.681	BB	410612	4567470	100.00%	35.957%
9	13.772	13.734	13.838	BB	36956	413022	9.04%	3.251%
10	14.356	14.329	14.418	VB	42614	482970	10.57%	3.802%
11	15.453	15.428	15.504	VB	48930	594985	13.03%	4.684%
12	16.469	16.311	16.534	BB	51361	638333	13.98%	5.025%
13	17.416	17.381	17.448	BV	53167	653828	14.31%	5.147%
14	18.301	18.228	18.361	BB	50510	664857	14.56%	5.234%
15	19.131	19.074	19.194	BB	43625	624233	13.67%	4.914%
16	19.913	19.851	19.945	BV	37045	511184	11.19%	4.024%
17	20.652	20.601	20.698	BB	30657	430231	9.42%	3.387%
18	21.435	21.401	21.501	BB	22283	381813	8.36%	3.006%
19	22.434	22.338	22.518	BB	14351	368110	8.06%	2.898%
Sum of corrected areas:						12702760		

Aliphatic EPH 011625.M Wed Jan 29 04:01:33 2025