

Instrument :

FID_E

ClientSampleId :

MDL-SOIL-03-QT2-2023

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/10/2023

Supervised By :Ankita Jodhani 04/10/2023

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE04082
Data File : FE041260.D
Signal(s) : FID1B.ch
Acq On : 08 Apr 2023 14:54
Sample : 02213-03
Misc : 2.5 PPM SOIL MDL
ALS Vial : 47 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.243	3.217	3.307	BB	15734	187249	3.31%	1.473%
2	4.488	4.450	4.566	BB	18820	225374	3.98%	1.772%
3	6.650	6.612	6.715	BV	26902	317423	5.60%	2.496%
4	8.475	8.442	8.543	BB	24916	309360	5.46%	2.433%
5	10.081	10.052	10.153	BB	27078	333614	5.89%	2.624%
6	11.521	11.492	11.587	PB	32088	394263	6.96%	3.101%
7	12.829	12.799	12.902	VB	31237	391374	6.91%	3.078%
8	13.277	13.221	13.390	BB	468484	5664195	100.00%	44.546%
9	13.442	13.404	13.500	BB	27530	334111	5.90%	2.628%
10	14.027	14.002	14.096	VB	31053	400298	7.07%	3.148%
11	15.131	15.105	15.188	VB	33959	433539	7.65%	3.410%
12	16.152	16.124	16.212	VB	34664	450503	7.95%	3.543%
13	17.104	17.034	17.138	BV	35606	476393	8.41%	3.747%
14	17.993	17.866	18.032	BV	40978	570147	10.07%	4.484%
15	18.825	18.772	18.873	M	39695	576078	10.17%	4.531%
16	19.611	19.558	19.639	M	33352	486606	8.59%	3.827%
17	20.351	20.299	20.385	BV	28215	406437	7.18%	3.196%
18	21.072	21.033	21.140	M	21713	378654	6.69%	2.978%
19	21.950	21.794	22.054	BV	15897	379786	6.71%	2.987%
Sum of corrected areas:						12715403		

Aliphatic EPH 032523.M Mon Apr 10 02:09:58 2023