

rteres

Instrument :
FID_E
ClientSampleId :
LOQ-SOIL-02-QT1-2025
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE01282
Data File : FE052110.D
Signal(s) : FID1B.ch
Acq On : 28 Jan 2025 17:59
Sample : Q1168-02
Misc : 5 PPM SOIL LOQ
ALS Vial : 15 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	3.631	3.734	BB	32710	298691	6.10%	2.109%
2	4.904	4.864	4.931	BV	40418	370819	7.57%	2.618%
3	7.031	7.001	7.094	BB	49461	464603	9.48%	3.281%
4	8.837	8.808	8.891	BB	47349	467458	9.54%	3.301%
5	10.430	10.391	10.491	BB	46751	489933	10.00%	3.460%
6	11.862	11.831	11.921	BB	50158	538621	10.99%	3.803%
7	13.164	13.134	13.221	BB	52130	586563	11.97%	4.142%
8	13.612	13.576	13.671	VB	441073	4900297	100.00%	34.603%
9	13.772	13.734	13.834	BB	49786	565616	11.54%	3.994%
10	14.356	14.328	14.401	VB	50227	570040	11.63%	4.025%
11	15.454	15.428	15.514	VB	48100	604804	12.34%	4.271%
12	16.470	16.401	16.521	BB	46598	555173	11.33%	3.920%
13	17.416	17.381	17.478	VB	43243	551623	11.26%	3.895%
14	18.301	18.248	18.361	BB	44348	580617	11.85%	4.100%
15	19.131	19.081	19.194	BB	43717	591628	12.07%	4.178%
16	19.912	19.851	19.953	BB	39964	558545	11.40%	3.944%
17	20.650	20.601	20.704	BB	35672	515598	10.52%	3.641%
18	21.434	21.401	21.498	BB	26278	475213	9.70%	3.356%
19	22.433	22.348	22.521	BB	18798	475773	9.71%	3.360%
Sum of corrected areas:						14161613		

Aliphatic EPH 011625.M Wed Jan 29 03:59:43 2025