

rteres

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

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/29/2025
Supervised By :Ankita Jodhani 01/29/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG01282
Data File : FG015187.D
Signal(s) : FID1A.ch
Acq On : 28 Jan 2025 17:46
Sample : Q1168-01
Misc : 4 PPM SOIL LOD
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 011425.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.281	3.253	3.315	BB	30287	296120	6.92%	2.538%
2	4.540	4.512	4.572	BB	35364	349436	8.17%	2.995%
3	6.719	6.691	6.750	BB	41192	411670	9.62%	3.529%
4	8.555	8.527	8.588	BB	40060	418835	9.79%	3.590%
5	10.170	10.141	10.210	BB	39695	432353	10.10%	3.706%
6	11.620	11.585	11.658	BB	39912	466471	10.90%	3.998%
7	12.935	12.895	12.978	BB	39691	467273	10.92%	4.005%
8	13.384	13.347	13.430	BB	354596	4279646	100.00%	36.684%
9	13.550	13.517	13.595	BB	37416	450336	10.52%	3.860%
10	14.138	14.096	14.179	BB	36444	446378	10.43%	3.826%
11	15.246	15.213	15.288	BB	33499	440972	10.30%	3.780%
12	16.271	16.237	16.304	BB	31856	425365	9.94%	3.646%
13	17.222	17.183	17.266	BB	30563	417630	9.76%	3.580%
14	18.114	18.067	18.156	BB	29730	423287	9.89%	3.628%
15	18.948	18.903	18.997	BB	29386	420777	9.83%	3.607%
16	19.734	19.700	19.776	BB	28436	405039	9.46%	3.472%
17	20.476	20.425	20.512	BB	26521	385663	9.01%	3.306%
18	21.226	21.180	21.284	BB	21577	376748	8.80%	3.229%
19	22.164	22.102	22.226	BB	14392	352286	8.23%	3.020%
Sum of corrected areas:						11666284		

Aliphatic EPH 011425.M Wed Jan 29 03:39:59 2025