

rteres

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD01292
Data File : FD048990.D
Signal(s) : FID2B.ch
Acq On : 29 Jan 2025 10:33
Sample : Q1168-01
Misc : 4 PPM SOIL LOD
ALS Vial : 63 Sample Multiplier: 1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/30/2025
Supervised By :Ankita Jodhani 01/30/2025

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012425.M
Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.187	4.171	4.285	VB	42276	500906	6.53%	1.747%
2	5.714	5.612	5.855	BB	26069	490471	6.39%	1.710%
3	6.762	6.722	6.900	BB	24998	519315	6.77%	1.811%
4	7.358	7.259	7.567	BV	757476	7672370	100.00%	26.756%
5	8.019	7.970	8.124	BB	43535	578143	7.54%	2.016%
6	8.208	8.160	8.287	BV	400422	4718175	61.50%	16.454%
7	8.306	8.287	8.442	VV	56170	764824	9.97%	2.667%
8	9.102	9.052	9.242	BB	26916	515513	6.72%	1.798%
9	10.489	10.440	10.555	BV	31220	516379	6.73%	1.801%
10	10.574	10.555	10.725	VB	20025	500768	6.53%	1.746%
11	11.244	11.170	11.354	BB	702934	7520845	98.03%	26.228%
12	12.297	12.272	12.424	VB	26441	554729	7.23%	1.935%
13	12.586	12.540	12.656	BV	29044	553091	7.21%	1.929%
14	14.469	14.432	14.486	BV	22172	283058	3.69%	0.987%
15	14.503	14.486	14.523	VV	28468	480888	6.27%	1.677%
16	16.015	15.930	16.034	BV	29074	405578	5.29%	1.414%
17	16.048	16.034	16.224	VB	23559	697514	9.09%	2.432%
18	16.415	16.359	16.471	BV	13552	324320	4.23%	1.131%
19	17.795	17.724	17.826	BV	17322	333187	4.34%	1.162%
20	17.843	17.826	17.982	VB	9373	356757	4.65%	1.244%
21	18.017	17.989	18.172	BB	15358	388046	5.06%	1.353%
Sum of corrected areas:						28674876		

Aromatic EPH 012425.M Thu Jan 30 02:52:26 2025