

rtres

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF01282
Data File : FF015329.D
Signal(s) : FID2B.ch
Acq On : 28 Jan 2025 17:17
Sample : Q1168-01
Misc : 2.5 PPM SOIL LOD
ALS Vial : 66 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_F\Method\Aromatic EPH 011425.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	4.602	4.582	4.659	VB	30754	305043	4.27%	1.262%
2	6.270	6.156	6.346	BB	32869	345938	4.84%	1.431%
3	7.364	7.217	7.441	BB	31591	353340	4.95%	1.462%
4	7.992	7.957	8.041	PV	709523	7143629	100.00%	29.554%
5	8.663	8.629	8.729	BB	32230	337907	4.73%	1.398%
6	8.865	8.831	8.937	BV	436963	4780333	66.92%	19.777%
7	8.961	8.937	9.051	VB	32949	369454	5.17%	1.528%
8	9.751	9.694	9.846	BB	26427	320617	4.49%	1.326%
9	11.157	11.127	11.207	BV	25171	301214	4.22%	1.246%
10	11.232	11.207	11.301	VBA	22299	295959	4.14%	1.224%
11	11.929	11.872	12.009	BB	609542	6740781	94.36%	27.887%
12	12.977	12.944	13.079	VB	23531	321086	4.49%	1.328%
13	13.275	13.241	13.327	BV	24699	315794	4.42%	1.306%
14	15.159	15.124	15.180	BV	16834	242060	3.39%	1.001%
15	15.200	15.180	15.251	VBA	19110	341782	4.78%	1.414%
16	16.715	16.677	16.731	BV	17936	239381	3.35%	0.990%
17	16.747	16.731	16.791	VBA	18326	292340	4.09%	1.209%
18	17.099	17.031	17.172	BV	15893	281306	3.94%	1.164%
19	18.474	18.412	18.495	BV	13024	211504	2.96%	0.875%
20	18.519	18.495	18.621	VBA	13616	372407	5.21%	1.541%
21	18.721	18.681	18.800	BBA	14979	259608	3.63%	1.074%
Sum of corrected areas:						24171481		

Aromatic EPH 011425.M Wed Jan 29 01:57:22 2025