

rteres

Instrument :

FID_G

ClientSampleId :

10TH-ST-SOILMSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/09/2024

Supervised By :Ankita Jodhani 12/09/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG12062
Data File : FG014931.D
Signal(s) : FID1A.ch
Acq On : 06 Dec 2024 15:37
Sample : P5112-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112024.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.924	1.906	1.932	BV	46	201	0.00%	0.000%
2	1.942	1.932	1.975	VV	249	2445	0.02%	0.001%
3	1.995	1.975	2.018	VV	417	4817	0.04%	0.002%
4	2.053	2.018	2.114	PV	162693	1628707	14.22%	0.664%
5	2.120	2.114	2.139	VV	233	2588	0.02%	0.001%
6	2.143	2.139	2.176	VV	177	2485	0.02%	0.001%
7	2.182	2.176	2.200	PV	170	1164	0.01%	0.000%
8	2.205	2.200	2.216	VV	97	745	0.01%	0.000%
9	2.221	2.216	2.227	VV	217	736	0.01%	0.000%
10	2.230	2.227	2.234	VV	97	328	0.00%	0.000%
11	2.243	2.234	2.255	VV	175	1510	0.01%	0.001%
12	2.267	2.255	2.331	VV	1495	25073	0.22%	0.010%
13	2.344	2.331	2.366	VV	1111	13105	0.11%	0.005%
14	2.382	2.366	2.388	VV	476	5112	0.04%	0.002%
15	2.394	2.388	2.410	VV	426	5140	0.04%	0.002%
16	2.415	2.410	2.438	VV	345	4205	0.04%	0.002%
17	2.448	2.438	2.487	VV	489	7836	0.07%	0.003%
18	2.496	2.487	2.500	VV	178	1182	0.01%	0.000%
19	2.505	2.500	2.514	VV	186	1274	0.01%	0.001%
20	2.527	2.514	2.535	VV	193	1626	0.01%	0.001%
21	2.537	2.535	2.563	VV	213	1560	0.01%	0.001%
22	2.566	2.563	2.578	VV	142	875	0.01%	0.000%
23	2.585	2.578	2.596	VV	85	786	0.01%	0.000%
24	2.603	2.596	2.609	VV	140	702	0.01%	0.000%
25	2.623	2.609	2.659	VV	400	6246	0.05%	0.003%
26	2.661	2.659	2.675	VV	169	823	0.01%	0.000%
27	2.684	2.675	2.692	PV	144	1027	0.01%	0.000%
28	2.695	2.692	2.710	VV	178	1075	0.01%	0.000%
29	2.734	2.710	2.773	VV	899	16510	0.14%	0.007%
30	2.782	2.773	2.789	VV	150	717	0.01%	0.000%
31	2.797	2.789	2.802	VV	129	603	0.01%	0.000%
32	2.805	2.802	2.812	VV	114	470	0.00%	0.000%
33	2.821	2.812	2.838	VV	246	2333	0.02%	0.001%
34	2.853	2.838	2.872	VV	240	3647	0.03%	0.001%
35	2.890	2.872	2.896	VV	260	2385	0.02%	0.001%
36	2.913	2.896	2.919	VV	509	4977	0.04%	0.002%

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37	2.953	2.919	2.992	VV	991	22922	0.20%	0.009%
38	3.007	2.992	3.040	VV	741	10376		
39	3.050	3.040	3.068	VV	522	5447		
40	3.071	3.068	3.076	VV	199	845		
41	3.091	3.076	3.108	VV	343	4269		
42	3.119	3.108	3.154	VV	271	4091		
43	3.160	3.154	3.165	VV	149	789	0.01%	0.000%
44	3.182	3.165	3.221	VV	500	9564	0.08%	0.004%
45	3.231	3.221	3.266	VV	234	4021	0.04%	0.002%
46	3.289	3.266	3.296	VV	171	1976	0.02%	0.001%
47	3.312	3.296	3.352	VV	700	11047	0.10%	0.005%
48	3.366	3.352	3.380	VV	204	2078	0.02%	0.001%
49	3.387	3.380	3.396	VV	395	1082	0.01%	0.000%
50	3.407	3.396	3.411	VV	143	694	0.01%	0.000%
51	3.457	3.411	3.473	VV	330	8661	0.08%	0.004%
52	3.489	3.473	3.508	VV	286	3830	0.03%	0.002%
53	3.512	3.508	3.517	VV	171	706	0.01%	0.000%
54	3.526	3.517	3.530	VV	207	1364	0.01%	0.001%
55	3.538	3.530	3.543	VV	233	1525	0.01%	0.001%
56	3.551	3.543	3.584	VV	214	3830	0.03%	0.002%
57	3.594	3.584	3.607	VV	199	1898	0.02%	0.001%
58	3.628	3.607	3.648	VV	390	5805	0.05%	0.002%
59	3.666	3.648	3.692	VV	669	10747	0.09%	0.004%
60	3.707	3.692	3.711	VV	263	2264	0.02%	0.001%
61	3.716	3.711	3.721	VV	233	1215	0.01%	0.000%
62	3.725	3.721	3.740	VV	271	1886	0.02%	0.001%
63	3.761	3.740	3.787	VV	596	9020	0.08%	0.004%
64	3.793	3.787	3.817	VV	294	3290	0.03%	0.001%
65	3.820	3.817	3.831	VV	212	1046	0.01%	0.000%
66	3.842	3.831	3.868	VV	301	3533	0.03%	0.001%
67	3.898	3.868	3.915	VV	594	8284	0.07%	0.003%
68	3.925	3.915	3.938	VV	293	2575	0.02%	0.001%
69	3.947	3.938	3.978	VV	268	3144	0.03%	0.001%
70	3.995	3.978	4.005	VV	394	4354	0.04%	0.002%
71	4.017	4.005	4.063	VV	766	10532	0.09%	0.004%
72	4.095	4.063	4.117	PV	10186	100549	0.88%	0.041%
73	4.154	4.117	4.196	VV	5481	99300	0.87%	0.040%
74	4.204	4.196	4.243	VV	897	18255	0.16%	0.007%
75	4.266	4.243	4.273	VV	999	12630	0.11%	0.005%
76	4.287	4.273	4.308	VV	1283	21741	0.19%	0.009%
77	4.310	4.308	4.318	VV	919	5348	0.05%	0.002%
78	4.333	4.318	4.355	VV	1260	19114	0.17%	0.008%
79	4.363	4.355	4.387	VV	533	9150	0.08%	0.004%
80	4.401	4.387	4.443	VV	616	15552	0.14%	0.006%
81	4.454	4.443	4.458	VV	453	3562	0.03%	0.001%
82	4.465	4.458	4.473	VV	479	3585	0.03%	0.001%
83	4.479	4.473	4.497	VV	394	4708	0.04%	0.002%
84	4.512	4.497	4.523	VV	500	6311	0.06%	0.003%
85	4.565	4.523	4.595	VV	196256	1981872	17.30%	0.808%
86	4.603	4.595	4.625	VV	1145	14578	0.13%	0.006%
87	4.649	4.625	4.669	VV	661	14268	0.12%	0.006%
88	4.684	4.669	4.707	VV	575	10642	0.09%	0.004%
89	4.732	4.707	4.762	VV	1432	25753	0.22%	0.011%

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90	4.794	4.762	4.833	VV	2134	41286	0.36%	0.017%
91	4.850	4.833	4.868	VV	853	13288		
92	4.873	4.868	4.912	VV	611	11188		
93	4.936	4.912	4.959	VV	1267	22354		
94	4.976	4.959	4.999	VV	618	11980		
95	5.024	4.999	5.043	VV	503	11526		
96	5.067	5.043	5.092	VV	793	15847	0.14%	0.006%
97	5.114	5.092	5.130	VV	425	7761	0.07%	0.003%
98	5.146	5.130	5.156	VV	340	4418	0.04%	0.002%
99	5.183	5.156	5.195	VV	1139	17360	0.15%	0.007%
100	5.203	5.195	5.234	VV	1167	17977	0.16%	0.007%
101	5.239	5.234	5.245	VV	357	1918	0.02%	0.001%
102	5.260	5.245	5.300	VV	993	17718	0.15%	0.007%
103	5.321	5.300	5.342	VV	953	12156	0.11%	0.005%
104	5.354	5.342	5.365	VV	523	5265	0.05%	0.002%
105	5.383	5.365	5.434	VV	848	13924	0.12%	0.006%
106	5.447	5.434	5.464	VV	329	4414	0.04%	0.002%
107	5.468	5.464	5.473	VV	359	1665	0.01%	0.001%
108	5.476	5.473	5.485	VV	321	1881	0.02%	0.001%
109	5.507	5.485	5.533	VV	3153	34638	0.30%	0.014%
110	5.550	5.533	5.570	VV	330	5429	0.05%	0.002%
111	5.581	5.570	5.599	VV	393	4066	0.04%	0.002%
112	5.610	5.599	5.621	VV	160	1228	0.01%	0.001%
113	5.640	5.621	5.673	VV	925	11580	0.10%	0.005%
114	5.677	5.673	5.681	PV	111	245	0.00%	0.000%
115	5.704	5.681	5.720	VV	1805	20587	0.18%	0.008%
116	5.737	5.720	5.753	VV	8475	84207	0.74%	0.034%
117	5.766	5.753	5.799	VV	4104	43880	0.38%	0.018%
118	5.811	5.799	5.872	VV	604	12303	0.11%	0.005%
119	5.895	5.872	5.922	VV	747	11869	0.10%	0.005%
120	5.949	5.922	5.960	VV	1403	16299	0.14%	0.007%
121	5.971	5.960	5.984	VV	1384	16081	0.14%	0.007%
122	5.995	5.984	6.007	VV	1604	17644	0.15%	0.007%
123	6.016	6.007	6.049	VV	1216	20080	0.18%	0.008%
124	6.052	6.049	6.059	VV	518	2845	0.02%	0.001%
125	6.074	6.059	6.082	VV	612	7162	0.06%	0.003%
126	6.091	6.082	6.103	VV	687	7081	0.06%	0.003%
127	6.127	6.103	6.153	VV	5505	86286	0.75%	0.035%
128	6.163	6.153	6.195	VV	2006	32495	0.28%	0.013%
129	6.214	6.195	6.222	VV	911	11984	0.10%	0.005%
130	6.238	6.222	6.253	VV	1783	21654	0.19%	0.009%
131	6.273	6.253	6.304	VV	33905	336362	2.94%	0.137%
132	6.322	6.304	6.349	VV	1465	22301	0.19%	0.009%
133	6.386	6.349	6.402	VV	731	14991	0.13%	0.006%
134	6.424	6.402	6.437	VV	701	10002	0.09%	0.004%
135	6.453	6.437	6.486	VV	1362	22118	0.19%	0.009%
136	6.506	6.486	6.539	VV	4109	55626	0.49%	0.023%
137	6.547	6.539	6.551	VV	902	6302	0.06%	0.003%
138	6.572	6.551	6.610	VV	3684	49120	0.43%	0.020%
139	6.625	6.610	6.639	VV	482	7142	0.06%	0.003%
140	6.650	6.639	6.668	VV	593	7470	0.07%	0.003%
141	6.698	6.668	6.710	VV	719	14135	0.12%	0.006%

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0.36% 0.017%

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				rt	Area	Area%	Area%	Area%
142	6.737	6.710	6.788	VV	207576	2094353	18.29%	0.854%
143	6.812	6.788	6.835	VV	3401	35471		
144	6.846	6.835	6.874	VV	576	10898		
145	6.890	6.874	6.916	VV	900	10522		
146	6.933	6.916	6.981	PV	613	9483		
147	6.986	6.981	6.990	PV	114	386		
148	7.019	6.990	7.035	VV	902	10125	0.09%	0.004%
149	7.054	7.035	7.096	VV	1341	23275	0.20%	0.009%
150	7.105	7.096	7.111	VV	348	2739	0.02%	0.001%
151	7.142	7.111	7.158	VV	973	15177	0.13%	0.006%
152	7.177	7.158	7.190	VV	1053	13914	0.12%	0.006%
153	7.216	7.190	7.233	VV	2161	32807	0.29%	0.013%
154	7.240	7.233	7.255	VV	1096	13096	0.11%	0.005%
155	7.273	7.255	7.292	VV	1447	23084	0.20%	0.009%
156	7.310	7.292	7.337	VV	1208	20962	0.18%	0.009%
157	7.369	7.337	7.392	VV	22610	231483	2.02%	0.094%
158	7.407	7.392	7.445	VV	1751	35549	0.31%	0.014%
159	7.460	7.445	7.484	VV	1631	20956	0.18%	0.009%
160	7.507	7.484	7.540	VV	25143	252674	2.21%	0.103%
161	7.552	7.540	7.577	VV	655	9717	0.08%	0.004%
162	7.581	7.577	7.597	VV	380	3407	0.03%	0.001%
163	7.608	7.597	7.616	VV	274	2621	0.02%	0.001%
164	7.633	7.616	7.657	VV	430	8214	0.07%	0.003%
165	7.688	7.657	7.726	VV	3048	51267	0.45%	0.021%
166	7.743	7.726	7.788	VV	1019	19264	0.17%	0.008%
167	7.815	7.788	7.834	VV	828	12325	0.11%	0.005%
168	7.860	7.834	7.884	VV	1189	16685	0.15%	0.007%
169	7.902	7.884	7.928	VV	851	11158	0.10%	0.005%
170	7.931	7.928	7.957	PV	118	1170	0.01%	0.000%
171	7.972	7.957	7.992	VV	749	7739	0.07%	0.003%
172	8.016	7.992	8.043	VV	993	14314	0.12%	0.006%
173	8.060	8.043	8.075	VV	153	1835	0.02%	0.001%
174	8.111	8.075	8.135	VV	7993	110902	0.97%	0.045%
175	8.142	8.135	8.158	VV	997	10435	0.09%	0.004%
176	8.172	8.158	8.196	VV	911	13960	0.12%	0.006%
177	8.211	8.196	8.233	VV	749	9844	0.09%	0.004%
178	8.269	8.233	8.303	VV	6951	98073	0.86%	0.040%
179	8.316	8.303	8.332	VV	1215	15173	0.13%	0.006%
180	8.341	8.332	8.348	VV	837	7097	0.06%	0.003%
181	8.367	8.348	8.373	VV	8736	80877	0.71%	0.033%
182	8.381	8.373	8.424	VV	9309	102183	0.89%	0.042%
183	8.443	8.424	8.463	VV	1254	20094	0.18%	0.008%
184	8.488	8.463	8.503	VV	25540	279735	2.44%	0.114%
185	8.516	8.503	8.533	VV	14772	151437	1.32%	0.062%
186	8.569	8.533	8.596	VV	209917	2181003	19.04%	0.889%
187	8.608	8.596	8.621	VV	1367	17142	0.15%	0.007%
188	8.651	8.621	8.656	VV	9654	117886	1.03%	0.048%
189	8.673	8.656	8.716	VV	25381	341939	2.99%	0.139%
190	8.728	8.716	8.745	VV	1629	21319	0.19%	0.009%
191	8.764	8.745	8.786	VV	6980	73375	0.64%	0.030%
192	8.814	8.786	8.828	VV	1579	23742	0.21%	0.010%
193	8.838	8.828	8.847	VV	635	5410	0.05%	0.002%
194	8.856	8.847	8.886	VV	609	9683	0.08%	0.004%

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195	8.922	8.886	8.947	VV	5718	70777	0.62%	0.029%
196	8.972	8.947	8.998	VV	110292	1068164		
197	9.020	8.998	9.060	VV	8380	118228		
198	9.090	9.060	9.101	VV	3596	48997		
199	9.112	9.101	9.128	VV	3511	41118		
200	9.138	9.128	9.152	VV	1887	20152		
201	9.170	9.152	9.183	VV	2074	29975	0.26%	0.012%
202	9.216	9.183	9.230	VV	15440	196195	1.71%	0.080%
203	9.247	9.230	9.273	VV	50235	505127	4.41%	0.206%
204	9.288	9.273	9.305	VV	2966	36708	0.32%	0.015%
205	9.310	9.305	9.325	VV	1366	14552	0.13%	0.006%
206	9.341	9.325	9.358	VV	3588	41599	0.36%	0.017%
207	9.387	9.358	9.411	VV	9477	133329	1.16%	0.054%
208	9.426	9.411	9.472	VV	10328	127891	1.12%	0.052%
209	9.486	9.472	9.499	VV	571	6337	0.06%	0.003%
210	9.513	9.499	9.520	VV	678	6290	0.05%	0.003%
211	9.543	9.520	9.559	VV	10951	122450	1.07%	0.050%
212	9.575	9.559	9.606	VV	9090	106825	0.93%	0.044%
213	9.626	9.606	9.643	VV	2849	34688	0.30%	0.014%
214	9.680	9.643	9.701	VV	10974	157044	1.37%	0.064%
215	9.720	9.701	9.737	VV	8155	93925	0.82%	0.038%
216	9.763	9.737	9.814	VV	92472	1015037	8.86%	0.414%
217	9.843	9.814	9.860	VV	12173	154995	1.35%	0.063%
218	9.864	9.860	9.871	VV	4252	27192	0.24%	0.011%
219	9.884	9.871	9.896	VV	9963	105988	0.93%	0.043%
220	9.915	9.896	9.935	VV	25625	325299	2.84%	0.133%
221	9.945	9.935	9.953	VV	3833	37486	0.33%	0.015%
222	9.955	9.953	9.958	VV	7300	12890	0.11%	0.005%
223	9.975	9.958	10.000	VV	16092	201471	1.76%	0.082%
224	10.043	10.000	10.066	VV	45394	532110	4.65%	0.217%
225	10.087	10.066	10.117	VV	26601	330057	2.88%	0.135%
226	10.140	10.117	10.153	VV	4004	77048	0.67%	0.031%
227	10.181	10.153	10.232	VV	220464	2638431	23.04%	1.076%
228	10.250	10.232	10.273	VV	7705	113009	0.99%	0.046%
229	10.285	10.273	10.311	VV	3734	48998	0.43%	0.020%
230	10.328	10.311	10.334	VV	1343	14180	0.12%	0.006%
231	10.357	10.334	10.383	VV	4103	72596	0.63%	0.030%
232	10.387	10.383	10.431	VV	770	7175	0.06%	0.003%
233	10.457	10.431	10.466	PV	1000	11846	0.10%	0.005%
234	10.476	10.466	10.489	VV	1318	15770	0.14%	0.006%
235	10.510	10.489	10.530	VV	8197	107940	0.94%	0.044%
236	10.537	10.530	10.549	VV	2423	22627	0.20%	0.009%
237	10.566	10.549	10.590	VV	4959	75173	0.66%	0.031%
238	10.625	10.590	10.633	VV	12180	161631	1.41%	0.066%
239	10.649	10.633	10.672	VV	25357	330326	2.88%	0.135%
240	10.689	10.672	10.728	VV	14367	191067	1.67%	0.078%
241	10.767	10.728	10.799	VV	16616	310473	2.71%	0.127%
242	10.817	10.799	10.879	VV	41027	572446	5.00%	0.233%
243	10.903	10.879	10.914	VV	5987	86400	0.75%	0.035%
244	10.939	10.914	10.950	VV	21302	277613	2.42%	0.113%
245	10.972	10.950	10.992	VV	45539	670804	5.86%	0.274%
246	11.001	10.992	11.018	VV	12825	136852	1.19%	0.056%

Instrument :

FID_G

ClientSampleId :

10TH-ST-SOILMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/09/2024

Supervised By :Ankita Jodhani 12/09/2024

				rters				
247	11.044	11.018	11.058	VV	6617	118487	1.03%	0.048%
248	11.075	11.058	11.092	VV	12276	169686		
249	11.105	11.092	11.124	VV	6555	110139		
250	11.141	11.124	11.148	VV	11054	121711		
251	11.181	11.148	11.220	VV	883814	10309777	90	
252	11.249	11.220	11.268	VV	201882	2160373	18	
253	11.273	11.268	11.291	VV	16102	144011	1.26%	0.059%
254	11.299	11.291	11.312	VV	4887	49235	0.43%	0.020%
255	11.323	11.312	11.334	VV	3524	39043	0.34%	0.016%
256	11.349	11.334	11.371	VV	4534	74387	0.65%	0.030%
257	11.385	11.371	11.393	VV	4383	45599	0.40%	0.019%
258	11.418	11.393	11.440	VV	88727	1047622	9.15%	0.427%
259	11.461	11.440	11.505	VV	74168	869422	7.59%	0.355%
260	11.534	11.505	11.548	PV	4738	79151	0.69%	0.032%
261	11.571	11.548	11.594	VV	7858	164399	1.44%	0.067%
262	11.627	11.594	11.653	VV	190964	2325477	20.30%	0.948%
263	11.695	11.653	11.699	VV	17553	342205	2.99%	0.140%
264	11.711	11.699	11.746	VV	20803	324314	2.83%	0.132%
265	11.775	11.746	11.798	VV	14803	214874	1.88%	0.088%
266	11.825	11.798	11.847	VV	14311	208329	1.82%	0.085%
267	11.867	11.847	11.912	VV	11686	266809	2.33%	0.109%
268	11.928	11.912	11.947	VV	7118	98855	0.86%	0.040%
269	11.978	11.947	11.993	VV	97316	1139748	9.95%	0.465%
270	12.009	11.993	12.031	VV	130001	1438610	12.56%	0.587%
271	12.041	12.031	12.053	VV	8418	86940	0.76%	0.035%
272	12.094	12.053	12.110	VV	94360	1550587	13.54%	0.632%
273	12.126	12.110	12.140	VV	60750	698187	6.10%	0.285%
274	12.157	12.140	12.183	VV	83481	1008334	8.80%	0.411%
275	12.200	12.183	12.216	VV	6443	72828	0.64%	0.030%
276	12.237	12.216	12.260	VV	11917	171677	1.50%	0.070%
277	12.300	12.260	12.312	VV	11321	191045	1.67%	0.078%
278	12.333	12.312	12.355	VV	65372	773921	6.76%	0.316%
279	12.368	12.355	12.376	VV	8059	85957	0.75%	0.035%
280	12.392	12.376	12.423	VV	10753	206110	1.80%	0.084%
281	12.448	12.423	12.469	VV	66124	765097	6.68%	0.312%
282	12.484	12.469	12.498	VV	7934	115318	1.01%	0.047%
283	12.502	12.498	12.523	VV	6607	79065	0.69%	0.032%
284	12.557	12.523	12.580	VV	186901	2485288	21.70%	1.013%
285	12.596	12.580	12.642	VV	13713	308206	2.69%	0.126%
286	12.652	12.642	12.666	VV	3745	46917	0.41%	0.019%
287	12.699	12.666	12.711	VV	14388	240122	2.10%	0.098%
288	12.723	12.711	12.749	VV	12971	190355	1.66%	0.078%
289	12.769	12.749	12.808	VV	24990	470615	4.11%	0.192%
290	12.831	12.808	12.861	VV	37182	570041	4.98%	0.232%
291	12.882	12.861	12.902	VV	53032	699168	6.10%	0.285%
292	12.942	12.902	12.969	VV	201983	2951924	25.77%	1.204%
293	13.009	12.969	13.038	VV	879299	11453794	100.00%	4.670%
294	13.058	13.038	13.079	VV	11209	141867	1.24%	0.058%
295	13.095	13.079	13.106	VV	5025	56511	0.49%	0.023%
296	13.133	13.106	13.144	VV	19358	266533	2.33%	0.109%
297	13.183	13.144	13.197	VV	38516	790696	6.90%	0.322%
298	13.210	13.197	13.251	VV	25674	508851	4.44%	0.207%
299	13.259	13.251	13.269	VV	6305	63667	0.56%	0.026%

Instrument :

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10TH-ST-SOILMSD

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 12/09/2024

							Instrument : FID_G	
							ClientSampleId : 10TH-ST-SOILMSD	
Parameters								
300	13.307	13.269	13.328	VV	748937	9113273	79.57%	3.716%
301	13.353	13.328	13.368	VV	82960	981581	8.29%	9.81%
302	13.384	13.368	13.417	VV	86009	1061519	9.86%	10.61%
303	13.436	13.417	13.449	VV	7012	98679	0.7%	9.86%
304	13.469	13.449	13.482	VV	32533	381488	3.25%	3.81%
305	13.498	13.482	13.523	VV	44350	559841	4.43%	5.59%
							Manual IntegrationsAPPROVED	
306	13.562	13.523	13.588	PV	55214	755611	6.60%	0.308%
307	13.619	13.588	13.661	VV	54474	1053907	9.20%	0.430%
308	13.691	13.661	13.711	VV	33284	520327	4.54%	0.212%
309	13.719	13.711	13.732	VV	10723	122649	1.07%	0.050%
310	13.756	13.732	13.768	VV	55377	765149	6.68%	0.312%
311	13.781	13.768	13.821	VV	61561	830349	7.25%	0.339%
312	13.886	13.821	13.927	VV	120728	2038855	17.80%	0.831%
313	13.953	13.927	13.969	VV	13277	188851	1.65%	0.077%
314	13.994	13.969	14.014	VV	62429	843617	7.37%	0.344%
315	14.033	14.014	14.054	VV	60226	736274	6.43%	0.300%
316	14.075	14.054	14.101	VV	20617	364017	3.18%	0.148%
317	14.142	14.101	14.184	VV	188463	3289905	28.72%	1.341%
318	14.204	14.184	14.243	VV	49620	688265	6.01%	0.281%
319	14.274	14.243	14.296	VV	21825	343313	3.00%	0.140%
320	14.313	14.296	14.333	VV	8779	149437	1.30%	0.061%
321	14.346	14.333	14.354	VV	5743	64058	0.56%	0.026%
322	14.389	14.354	14.422	VV	9613	293910	2.57%	0.120%
323	14.430	14.422	14.456	VV	6297	82060	0.72%	0.033%
324	14.471	14.456	14.508	VV	3648	41444	0.36%	0.017%
325	14.527	14.508	14.540	VV	4039	37030	0.32%	0.015%
326	14.583	14.540	14.601	VV	21622	512187	4.47%	0.209%
327	14.621	14.601	14.655	VV	61744	849310	7.42%	0.346%
328	14.671	14.655	14.678	VV	4677	49062	0.43%	0.020%
329	14.708	14.678	14.714	VV	14677	224182	1.96%	0.091%
330	14.724	14.714	14.758	VV	16033	249417	2.18%	0.102%
331	14.799	14.758	14.839	VV	54345	1171554	10.23%	0.478%
332	14.864	14.839	14.886	VV	105592	1413684	12.34%	0.576%
333	14.926	14.886	14.959	VV	76926	1413093	12.34%	0.576%
334	14.986	14.959	15.008	VV	12588	231421	2.02%	0.094%
335	15.043	15.008	15.097	VV	103947	1682746	14.69%	0.686%
336	15.131	15.097	15.149	VV	28284	378256	3.30%	0.154%
337	15.183	15.149	15.203	VV	366105	4927120	43.02%	2.009%
338	15.227	15.203	15.241	VV	390153	4889015	42.68%	1.993%
339	15.246	15.241	15.295	VV	174230	1731995	15.12%	0.706%
340	15.340	15.295	15.388	VV	76480	1268128	11.07%	0.517%
341	15.415	15.388	15.451	VV	33714	515953	4.50%	0.210%
342	15.478	15.451	15.501	PV	39417	590125	5.15%	0.241%
343	15.537	15.501	15.572	VV	28923	759509	6.63%	0.310%
344	15.622	15.572	15.650	VV	57101	970770	8.48%	0.396%
345	15.656	15.650	15.683	VV	14401	200319	1.75%	0.082%
346	15.703	15.683	15.707	VV	4542	55936	0.49%	0.023%
347	15.719	15.707	15.739	VV	4986	81682	0.71%	0.033%
348	15.766	15.739	15.783	VV	12738	233772	2.04%	0.095%
349	15.809	15.783	15.828	VV	22250	404637	3.53%	0.165%
350	15.852	15.828	15.872	VV	78627	1052505	9.19%	0.429%
351	15.889	15.872	15.913	VV	39004	524766	4.58%	0.214%

Parameters									
352	15.933	15.913	15.953	VV	17836	289721	2.53%	0.118%	
353	15.961	15.953	15.966	VV	11744	89669	0.06%	0.003%	
354	16.012	15.966	16.049	VV	44664	1222317	10.34%	0.412%	
355	16.090	16.049	16.122	VV	22117	456493	3.96%	0.153%	
356	16.129	16.122	16.144	VV	4753	52285	0.03%	0.001%	
357	16.172	16.144	16.188	VV	18140	255157	2.22%	0.087%	
358	16.207	16.188	16.230	VV	26922	355827	3.11%	0.145%	
359	16.269	16.230	16.304	VV	164792	2345373	20.48%	0.956%	
360	16.314	16.304	16.325	VV	2381	22241	0.19%	0.009%	
361	16.347	16.325	16.365	VV	3560	55685	0.49%	0.023%	
362	16.380	16.365	16.392	VV	3193	40152	0.35%	0.016%	
363	16.409	16.392	16.427	VV	3412	44551	0.39%	0.018%	
364	16.463	16.427	16.502	VV	18059	433424	3.78%	0.177%	
365	16.523	16.502	16.543	VV	20807	286191	2.50%	0.117%	
366	16.560	16.543	16.568	VV	11486	140903	1.23%	0.057%	
367	16.572	16.568	16.591	VV	12007	133511	1.17%	0.054%	
368	16.649	16.591	16.660	VV	25912	601611	5.25%	0.245%	
369	16.671	16.660	16.697	VV	26167	348563	3.04%	0.142%	
370	16.748	16.697	16.763	VV	353336	5395129	47.10%	2.200%	
371	16.772	16.763	16.807	VV	174999	1804727	15.76%	0.736%	
372	16.824	16.807	16.843	VV	7936	148132	1.29%	0.060%	
373	16.870	16.843	16.891	VV	78080	1010658	8.82%	0.412%	
374	16.907	16.891	16.926	VV	19212	290063	2.53%	0.118%	
375	16.930	16.926	16.948	VV	10237	119777	1.05%	0.049%	
376	16.961	16.948	16.974	VV	10174	143020	1.25%	0.058%	
377	16.988	16.974	17.008	VV	17477	279661	2.44%	0.114%	
378	17.065	17.008	17.092	VV	222100	3652620	31.89%	1.489%	
379	17.128	17.092	17.164	VV	310318	4221195	36.85%	1.721%	
380	17.220	17.164	17.248	VV	235712	3385599	29.56%	1.380%	
381	17.269	17.248	17.307	VV	33594	681292	5.95%	0.278%	
382	17.363	17.307	17.405	VV	27773	1033382	9.02%	0.421%	
383	17.421	17.405	17.441	VV	15469	246700	2.15%	0.101%	
384	17.485	17.441	17.519	VV	40364	1091605	9.53%	0.445%	
385	17.523	17.519	17.556	VV	20160	266828	2.33%	0.109%	
386	17.583	17.556	17.597	VV	19130	323661	2.83%	0.132%	
387	17.621	17.597	17.634	VV	27366	486889	4.25%	0.199%	
388	17.644	17.634	17.682	VV	27556	559754	4.89%	0.228%	
389	17.703	17.682	17.723	VV	24630	451205	3.94%	0.184%	
390	17.729	17.723	17.753	VV	17321	266020	2.32%	0.108%	
391	17.778	17.753	17.807	VV	32363	682847	5.96%	0.278%	
392	17.815	17.807	17.835	VV	15551	224544	1.96%	0.092%	
393	17.843	17.835	17.854	VV	10414	106324	0.93%	0.043%	
394	17.894	17.854	17.944	VV	14028	539657	4.71%	0.220%	
395	17.963	17.944	17.979	VV	10946	191854	1.68%	0.078%	
396	17.998	17.979	18.013	VV	10061	181941	1.59%	0.074%	
397	18.110	18.013	18.140	VV	165145	3224906	28.16%	1.315%	
398	18.149	18.140	18.155	VV	15563	131265	1.15%	0.054%	
399	18.178	18.155	18.189	VV	20940	378303	3.30%	0.154%	
400	18.212	18.189	18.234	VV	27412	584944	5.11%	0.239%	
401	18.261	18.234	18.314	VV	39151	1307015	11.41%	0.533%	
402	18.340	18.314	18.369	VV	25521	633854	5.53%	0.258%	
403	18.400	18.369	18.445	VV	64734	1545471	13.49%	0.630%	
404	18.496	18.445	18.518	VV	207655	3826628	33.41%	1.560%	

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405	18.532	18.518	18.560	VV	55826	1073170	9.37%	0.438%
406	18.573	18.560	18.597	VV	36599	609210		
407	18.624	18.597	18.642	VV	78589	1302557	11.80%	0.551%
408	18.659	18.642	18.717	VV	73504	1890888	16.60%	0.869%
409	18.754	18.717	18.777	VV	219037	3380381	29.37%	1.429%
410	18.780	18.777	18.800	VV	34460	452138	3.14%	0.146%
411	18.827	18.800	18.848	VV	38457	945134	8.25%	0.385%
412	18.878	18.848	18.911	VV	79406	1517453	13.25%	0.619%
413	18.943	18.911	18.992	VV	153311	2807833	24.51%	1.145%
414	19.007	18.992	19.025	VV	19702	359205	3.14%	0.146%
415	19.053	19.025	19.076	VV	31605	735644	6.42%	0.300%
416	19.095	19.076	19.120	VV	26001	597978	5.22%	0.244%
417	19.155	19.120	19.163	VV	27009	632874	5.53%	0.258%
418	19.178	19.163	19.198	VV	33037	589578	5.15%	0.240%
419	19.226	19.198	19.239	VV	25537	575849	5.03%	0.235%
420	19.259	19.239	19.274	VV	33319	565632	4.94%	0.231%
421	19.291	19.274	19.311	VV	36958	706585	6.17%	0.288%
422	19.315	19.311	19.337	VV	31272	437818	3.82%	0.179%
423	19.348	19.337	19.373	VV	28127	524390	4.58%	0.214%
424	19.384	19.373	19.400	VV	24608	374621	3.27%	0.153%
425	19.424	19.400	19.483	VV	34696	1351593	11.80%	0.551%
426	19.492	19.483	19.514	VV	19352	341848	2.98%	0.139%
427	19.540	19.514	19.576	VV	25908	766233	6.69%	0.312%
428	19.583	19.576	19.587	VV	20524	137161	1.20%	0.056%
429	19.599	19.587	19.620	VV	21465	378955	3.31%	0.155%
430	19.639	19.620	19.658	VV	20067	398898	3.48%	0.163%
431	19.667	19.658	19.674	VV	17978	174595	1.52%	0.071%
432	19.680	19.674	19.687	VV	18649	132950	1.16%	0.054%
433	19.727	19.687	19.754	VV	140283	2487222	21.72%	1.014%
434	19.762	19.754	19.782	VV	28929	437958	3.82%	0.179%
435	19.790	19.782	19.802	VV	24615	282476	2.47%	0.115%
436	19.839	19.802	19.874	VV	40989	1200045	10.48%	0.489%
437	19.908	19.874	19.933	VV	106096	2130305	18.60%	0.869%
438	19.976	19.933	20.002	VV	98222	2456302	21.45%	1.002%
439	20.028	20.002	20.048	VV	49271	1158956	10.12%	0.473%
440	20.064	20.048	20.086	VV	49858	984370	8.59%	0.401%
441	20.094	20.086	20.124	VV	40162	781186	6.82%	0.319%
442	20.153	20.124	20.166	VV	34999	787601	6.88%	0.321%
443	20.185	20.166	20.219	VV	47264	1187296	10.37%	0.484%
444	20.283	20.219	20.313	VV	117161	3505814	30.61%	1.429%
445	20.353	20.313	20.369	VV	63146	1569050	13.70%	0.640%
446	20.375	20.369	20.396	VV	45453	620956	5.42%	0.253%
447	20.425	20.396	20.441	VV	50326	1097051	9.58%	0.447%
448	20.468	20.441	20.503	VV	127749	2545548	22.22%	1.038%
449	20.546	20.503	20.553	VV	37375	989737	8.64%	0.404%
450	20.557	20.553	20.584	VV	37548	614089	5.36%	0.250%
451	20.588	20.584	20.600	VV	30139	280587	2.45%	0.114%
452	20.626	20.600	20.656	VV	36890	1057063	9.23%	0.431%
453	20.670	20.656	20.678	VV	29775	380151	3.32%	0.155%
454	20.706	20.678	20.731	VV	33162	995998	8.70%	0.406%
455	20.766	20.731	20.795	VV	37160	1272635	11.11%	0.519%
456	20.799	20.795	20.806	VV	31100	203227	1.77%	0.083%

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457	20.834	20.806	20.878	VV	42518	1450518	12.66%	0.591%
458	20.881	20.878	20.886	VV	24160	107463		
459	20.902	20.886	20.907	VV	24944	302135		
460	20.928	20.907	20.955	VV	28948	772308		
461	20.972	20.955	20.978	VV	26769	344041		
462	20.980	20.978	21.003	VV	26360	369096		
463	21.044	21.003	21.048	VV	26751	665919	5.81%	0.272%
464	21.068	21.048	21.075	VV	30260	456817	3.99%	0.186%
465	21.081	21.075	21.085	VV	30818	183875	1.61%	0.075%
466	21.121	21.085	21.180	VV	37948	1777358	15.52%	0.725%
467	21.216	21.180	21.258	VV	92929	2150437	18.77%	0.877%
468	21.302	21.258	21.307	VV	28722	655305	5.72%	0.267%
469	21.314	21.307	21.326	VV	27960	312465	2.73%	0.127%
470	21.329	21.326	21.369	VV	27537	597952	5.22%	0.244%
471	21.375	21.369	21.380	VV	19874	128124	1.12%	0.052%
472	21.395	21.380	21.437	VV	23081	629026	5.49%	0.256%
473	21.510	21.437	21.540	VV	23036	1146311	10.01%	0.467%
474	21.553	21.540	21.578	VV	23526	484110	4.23%	0.197%
475	21.601	21.578	21.613	VV	23592	455188	3.97%	0.186%
476	21.647	21.613	21.675	VV	48929	1422861	12.42%	0.580%
477	21.691	21.675	21.750	VV	41539	1391631	12.15%	0.567%
478	21.757	21.750	21.811	VV	19359	484259	4.23%	0.197%
479	21.815	21.811	21.833	VV	8746	106051	0.93%	0.043%
480	21.858	21.833	21.878	VV	12601	280450	2.45%	0.114%
481	21.901	21.878	21.949	VV	15276	403672	3.52%	0.165%
482	21.996	21.949	22.042	VV	31221	920887	8.04%	0.375%
483	22.079	22.042	22.106	VV	31936	824893	7.20%	0.336%
484	22.151	22.106	22.207	VV	62643	2150659	18.78%	0.877%
485	22.222	22.207	22.258	VV	15416	270562	2.36%	0.110%
486	22.268	22.258	22.273	PV	775	6186	0.05%	0.003%
487	22.282	22.273	22.293	VV	1445	9034	0.08%	0.004%
Sum of corrected areas:						245249041		

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/09/2024
Supervised By :Ankita Jodhani 12/09/2024

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