

Instrument :
FID_F
ClientSampleId :
SOIL-SP-MH-C01-MH-J09-01MS

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
9/18/2020 10:10:14 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091720\
Data File : FF007594.D
Signal(s) : FID2B.ch
Acq On : 17 Sep 2020 16:44
Sample : L4034-01MS
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.343	2.301	2.365	BH	457633	3375545	30.75%	0.520%
2	2.375	2.365	2.389	HH	2917	27190	0.25%	0.004%
3	2.395	2.389	2.406	HH	961	8004	0.07%	0.001%
4	2.411	2.406	2.454	HH	675	5390	0.05%	0.001%
5	2.457	2.454	2.469	PH	-55	-857	-0.01%	-0.000%
6	2.483	2.469	2.488	PH	276	1206	0.01%	0.000%
7	2.505	2.488	2.512	HH	1095	9029	0.08%	0.001%
8	2.520	2.512	2.542	HH	1362	13928	0.13%	0.002%
9	2.550	2.542	2.557	HH	369	2720	0.02%	0.000%
10	2.590	2.557	2.601	HH	1341	22813	0.21%	0.004%
11	2.614	2.601	2.654	HH	1603	18035	0.16%	0.003%
12	2.678	2.654	2.691	PH	553	2407	0.02%	0.000%
13	2.715	2.691	2.759	PH	2283	16243	0.15%	0.003%
14	2.763	2.759	2.786	PH	-292	-6537	-0.06%	-0.001%
15	2.807	2.786	2.830	PH	7846	72892	0.66%	0.011%
16	2.839	2.830	2.882	HH	1608	16757	0.15%	0.003%
17	2.900	2.882	2.905	PH	3785	28534	0.26%	0.004%
18	2.907	2.905	2.946	HH	3579	36966	0.34%	0.006%
19	2.964	2.946	2.978	HH	2128	22303	0.20%	0.003%
20	2.991	2.978	3.008	HH	1890	22302	0.20%	0.003%
21	3.017	3.008	3.032	HH	1169	12086	0.11%	0.002%
22	3.047	3.032	3.057	HH	2180	20619	0.19%	0.003%
23	3.077	3.057	3.148	HH	188497	2175888	19.82%	0.335%
24	3.155	3.148	3.225	HH	5224	133592	1.22%	0.021%
25	3.240	3.225	3.250	HH	2410	28556	0.26%	0.004%
26	3.260	3.250	3.269	HH	2522	25415	0.23%	0.004%
27	3.274	3.269	3.291	HH	2258	22125	0.20%	0.003%
28	3.304	3.291	3.332	HH	2496	33398	0.30%	0.005%
29	3.354	3.332	3.368	HH	4669	56309	0.51%	0.009%
30	3.375	3.368	3.407	HH	2387	29887	0.27%	0.005%
31	3.422	3.407	3.451	HH	663	12942	0.12%	0.002%
32	3.456	3.451	3.462	HH	383	2208	0.02%	0.000%
33	3.478	3.462	3.493	HH	1124	11510	0.10%	0.002%
34	3.501	3.493	3.514	HH	565	4621	0.04%	0.001%
35	3.524	3.514	3.538	HH	294	2719	0.02%	0.000%
36	3.553	3.538	3.569	HH	288	4057	0.04%	0.001%

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37	3.583	3.569	3.606	HH	1519	15672	0.14%	0.002%
38	3.619	3.606	3.636	PH	625	3088	0.03%	0.000%
39	3.687	3.636	3.738	PH	6259	102794	0.94%	0.016%
40	3.760	3.738	3.779	HH	2391	30890	0.28%	0.005%
41	3.790	3.779	3.802	HH	856	9082	0.08%	0.001%
42	3.809	3.802	3.837	HH	456	3940	0.04%	0.001%
43	3.850	3.837	3.861	PH	172	192	0.00%	0.000%
44	3.877	3.861	3.887	PH	4200	37760	0.34%	0.006%
45	3.897	3.887	3.914	HH	3883	43126	0.39%	0.007%
46	3.919	3.914	3.931	HH	1137	9922	0.09%	0.002%
47	3.942	3.931	3.949	HH	951	8203	0.07%	0.001%
48	3.960	3.949	4.013	HH	959	8865	0.08%	0.001%
49	4.059	4.013	4.086	PH	22766	376439	3.43%	0.058%
50	4.093	4.086	4.129	HH	2849	41447	0.38%	0.006%
51	4.144	4.129	4.169	HH	2361	26774	0.24%	0.004%
52	4.196	4.169	4.219	HH	142628	1919613	17.49%	0.296%
53	4.232	4.219	4.278	HH	81838	1062747	9.68%	0.164%
54	4.286	4.278	4.309	HH	5232	79029	0.72%	0.012%
55	4.316	4.309	4.349	HH	3080	56284	0.51%	0.009%
56	4.356	4.349	4.401	HH	1607	41166	0.38%	0.006%
57	4.410	4.401	4.422	HH	1172	13773	0.13%	0.002%
58	4.452	4.422	4.486	HH	440220	3973293	36.20%	0.612%
59	4.497	4.486	4.508	HH	1767	17625	0.16%	0.003%
60	4.523	4.508	4.539	HH	3491	39107	0.36%	0.006%
61	4.557	4.539	4.570	HH	6800	67581	0.62%	0.010%
62	4.580	4.570	4.589	HH	3965	34275	0.31%	0.005%
63	4.603	4.589	4.626	HH	6947	73946	0.67%	0.011%
64	4.668	4.626	4.731	HH	134459	1530381	13.94%	0.236%
65	4.736	4.731	4.756	HH	2423	31098	0.28%	0.005%
66	4.763	4.756	4.775	HH	1734	17787	0.16%	0.003%
67	4.791	4.775	4.806	HH	4877	59069	0.54%	0.009%
68	4.814	4.806	4.849	HH	2822	50049	0.46%	0.008%
69	4.867	4.849	4.887	HH	1990	29728	0.27%	0.005%
70	4.910	4.887	4.946	HH	2376	58764	0.54%	0.009%
71	4.963	4.946	4.991	HH	2942	42297	0.39%	0.007%
72	5.014	4.991	5.030	HH	1246	22908	0.21%	0.004%
73	5.047	5.030	5.069	HH	2250	27608	0.25%	0.004%
74	5.097	5.069	5.109	HH	1960	33107	0.30%	0.005%
75	5.129	5.109	5.141	HH	15222	161655	1.47%	0.025%
76	5.146	5.141	5.165	HH	8285	73490	0.67%	0.011%
77	5.201	5.165	5.217	HH	15300	211112	1.92%	0.033%
78	5.226	5.217	5.244	HH	5424	60040	0.55%	0.009%
79	5.263	5.244	5.299	HH	29940	501078	4.56%	0.077%
80	5.317	5.299	5.360	HH	27689	331087	3.02%	0.051%
81	5.373	5.360	5.398	HH	2101	32793	0.30%	0.005%
82	5.442	5.398	5.480	HH	354309	3547586	32.32%	0.547%
83	5.502	5.480	5.518	HH	9734	159857	1.46%	0.025%
84	5.547	5.518	5.591	HH	32006	431464	3.93%	0.067%
85	5.603	5.591	5.652	HH	2448	50789	0.46%	0.008%
86	5.656	5.652	5.664	HH	674	4473	0.04%	0.001%
87	5.683	5.664	5.699	HH	2513	33239	0.30%	0.005%
88	5.724	5.699	5.737	HH	5690	70399	0.64%	0.011%
89	5.760	5.737	5.782	HH	40876	500716	4.56%	0.077%

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90	5.800	5.782	5.807	HH	24194	232303	2.12%	0.036%
91	5.821	5.807	5.843	HH	64053	666059	6.07%	0.103%
92	5.850	5.843	5.865	HH	4897	52550	0.48%	0.008%
93	5.881	5.865	5.924	HH	6094	115684	1.05%	0.018%
94	5.948	5.924	5.969	HH	3641	61605	0.56%	0.009%
95	5.988	5.969	5.996	HH	6201	69395	0.63%	0.011%
96	6.010	5.996	6.028	HH	7927	114032	1.04%	0.018%
97	6.048	6.028	6.070	HH	43558	449184	4.09%	0.069%
98	6.095	6.070	6.102	HH	5805	89592	0.82%	0.014%
99	6.111	6.102	6.127	HH	6297	73404	0.67%	0.011%
100	6.139	6.127	6.167	HH	5127	77773	0.71%	0.012%
101	6.186	6.167	6.211	HH	4240	66372	0.60%	0.010%
102	6.229	6.211	6.247	HH	2903	43625	0.40%	0.007%
103	6.262	6.247	6.278	HH	2632	36693	0.33%	0.006%
104	6.319	6.278	6.332	HH	3909	91453	0.83%	0.014%
105	6.340	6.332	6.373	HH	3450	60306	0.55%	0.009%
106	6.408	6.373	6.417	HH	61764	607747	5.54%	0.094%
107	6.434	6.417	6.455	HH	198076	2061590	18.78%	0.318%
108	6.479	6.455	6.503	HH	465896	5182690	47.22%	0.799%
109	6.518	6.503	6.539	HH	73292	746109	6.80%	0.115%
110	6.548	6.539	6.569	HH	6113	93869	0.86%	0.014%
111	6.580	6.569	6.605	HH	4612	79245	0.72%	0.012%
112	6.624	6.605	6.645	HH	6009	93479	0.85%	0.014%
113	6.679	6.645	6.692	HH	4835	99247	0.90%	0.015%
114	6.707	6.692	6.720	HH	6289	78836	0.72%	0.012%
115	6.729	6.720	6.749	HH	4912	71758	0.65%	0.011%
116	6.752	6.749	6.772	HH	3518	42224	0.38%	0.007%
117	6.801	6.772	6.809	HH	11229	155655	1.42%	0.024%
118	6.817	6.809	6.844	HH	11150	148676	1.35%	0.023%
119	6.849	6.844	6.865	HH	3668	44586	0.41%	0.007%
120	6.885	6.865	6.901	HH	11506	152350	1.39%	0.023%
121	6.909	6.901	6.918	HH	5785	57126	0.52%	0.009%
122	6.935	6.918	6.966	HH	6624	153701	1.40%	0.024%
123	7.012	6.966	7.020	HH	9631	219599	2.00%	0.034%
124	7.040	7.020	7.074	HH	86590	997579	9.09%	0.154%
125	7.106	7.074	7.158	HH	37927	665385	6.06%	0.103%
126	7.181	7.158	7.201	HH	11707	207688	1.89%	0.032%
127	7.217	7.201	7.227	HH	13233	156172	1.42%	0.024%
128	7.241	7.227	7.267	HH	31235	366131	3.34%	0.056%
129	7.281	7.267	7.296	HH	5622	82597	0.75%	0.013%
130	7.331	7.296	7.349	HH	41626	489022	4.46%	0.075%
131	7.361	7.349	7.378	HH	9897	126423	1.15%	0.019%
132	7.405	7.378	7.436	HH	45260	658252	6.00%	0.101%
133	7.469	7.436	7.497	HH	23557	358103	3.26%	0.055%
134	7.531	7.497	7.562	HH	15943	301170	2.74%	0.046%
135	7.590	7.562	7.603	HH	31216	400867	3.65%	0.062%
136	7.617	7.603	7.636	HH	40110	454830	4.14%	0.070%
137	7.641	7.636	7.654	HH	9072	92980	0.85%	0.014%
138	7.669	7.654	7.724	HH	9930	302333	2.75%	0.047%
139	7.743	7.724	7.761	HH	11743	170272	1.55%	0.026%
140	7.797	7.761	7.821	HH	215007	2344188	21.36%	0.361%
141	7.830	7.821	7.839	HH	17685	179626	1.64%	0.028%

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142	7.852	7.839	7.868	HH	24546	315018	2.87%	0.049%
143	7.882	7.868	7.905	HH	18935	282814	2.58%	0.044%
144	7.910	7.905	7.926	HH	7955	97582	0.89%	0.015%
145	7.932	7.926	7.948	HH	7568	95454	0.87%	0.015%
146	7.974	7.948	7.983	HH	15318	232437	2.12%	0.036%
147	7.999	7.983	8.024	HH	19781	364223	3.32%	0.056%
148	8.034	8.024	8.047	HH	10650	136024	1.24%	0.021%
149	8.058	8.047	8.064	HH	8866	87364	0.80%	0.013%
150	8.088	8.064	8.135	HH	31218	778655	7.09%	0.120%
151	8.150	8.135	8.167	HH	9877	175140	1.60%	0.027%
152	8.180	8.167	8.185	HH	9289	97565	0.89%	0.015%
153	8.205	8.185	8.215	HH	35423	423112	3.85%	0.065%
154	8.229	8.215	8.245	HH	44658	638884	5.82%	0.098%
155	8.275	8.245	8.306	HH	398179	4677542	42.61%	0.721%
156	8.336	8.306	8.365	HH	79285	1163669	10.60%	0.179%
157	8.390	8.365	8.422	HH	99922	1325384	12.07%	0.204%
158	8.441	8.422	8.467	HH	13881	307442	2.80%	0.047%
159	8.480	8.467	8.506	HH	14136	249095	2.27%	0.038%
160	8.528	8.506	8.547	HH	10567	230070	2.10%	0.035%
161	8.560	8.547	8.581	HH	8370	157911	1.44%	0.024%
162	8.585	8.581	8.591	HH	7322	43253	0.39%	0.007%
163	8.619	8.591	8.642	HH	91610	1154366	10.52%	0.178%
164	8.660	8.642	8.673	HH	41741	524039	4.77%	0.081%
165	8.686	8.673	8.704	HH	44922	568209	5.18%	0.088%
166	8.724	8.704	8.783	HH	64602	1240723	11.30%	0.191%
167	8.809	8.783	8.832	HH	23910	495728	4.52%	0.076%
168	8.847	8.832	8.871	HH	12661	263953	2.40%	0.041%
169	8.888	8.871	8.901	HH	11219	193242	1.76%	0.030%
170	8.925	8.901	8.940	HH	20250	358204	3.26%	0.055%
171	8.957	8.940	8.978	HH	25808	407472	3.71%	0.063%
172	8.998	8.978	9.009	HH	14740	231726	2.11%	0.036%
173	9.043	9.009	9.067	HH	16258	482411	4.39%	0.074%
174	9.096	9.067	9.117	HH	23629	460921	4.20%	0.071%
175	9.136	9.117	9.165	HH	21667	435856	3.97%	0.067%
176	9.191	9.165	9.210	HH	18174	379049	3.45%	0.058%
177	9.251	9.210	9.264	HH	21183	481146	4.38%	0.074%
178	9.280	9.264	9.303	HH	32900	509811	4.64%	0.079%
179	9.334	9.303	9.349	HH	29392	535346	4.88%	0.083%
180	9.363	9.349	9.373	HH	24546	313772	2.86%	0.048%
181	9.381	9.373	9.410	HH	23238	406483	3.70%	0.063%
182	9.429	9.410	9.448	HH	24715	397809	3.62%	0.061%
183	9.471	9.448	9.526	HH	52240	1146377	10.44%	0.177%
184	9.550	9.526	9.581	HH	21836	552356	5.03%	0.085%
185	9.593	9.581	9.599	HH	16910	172317	1.57%	0.027%
186	9.616	9.599	9.641	HH	27871	583760	5.32%	0.090%
187	9.646	9.641	9.665	HH	21983	277200	2.53%	0.043%
188	9.686	9.665	9.716	HH	24531	577421	5.26%	0.089%
189	9.733	9.716	9.767	HH	23561	517971	4.72%	0.080%
190	9.789	9.767	9.819	HH	23144	541978	4.94%	0.084%
191	9.841	9.819	9.848	HH	15224	258802	2.36%	0.040%
192	9.878	9.848	9.906	HH	374923	4389484	39.99%	0.677%
193	9.915	9.906	9.938	HH	19620	308032	2.81%	0.047%
194	9.956	9.938	10.006	HH	16330	552677	5.04%	0.085%

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195	10.027	10.006	10.037	HH	13651	243736	2.22%	0.038%
196	10.052	10.037	10.079	HH	14478	336732	3.07%	0.052%
197	10.093	10.079	10.112	HH	12881	242217	2.21%	0.037%
198	10.133	10.112	10.145	HH	15616	268164	2.44%	0.041%
199	10.157	10.145	10.166	HH	16133	197243	1.80%	0.030%
200	10.184	10.166	10.203	HH	26557	429438	3.91%	0.066%
201	10.217	10.203	10.246	HH	17398	393171	3.58%	0.061%
202	10.267	10.246	10.292	HH	19833	437259	3.98%	0.067%
203	10.326	10.292	10.337	HH	21699	476292	4.34%	0.073%
204	10.354	10.337	10.376	HH	32207	553060	5.04%	0.085%
205	10.395	10.376	10.434	HH	26055	627367	5.72%	0.097%
206	10.472	10.434	10.505	HH	28266	800778	7.30%	0.123%
207	10.530	10.505	10.568	HH	33617	852867	7.77%	0.131%
208	10.595	10.568	10.599	HH	19324	330829	3.01%	0.051%
209	10.615	10.599	10.626	HH	22520	337761	3.08%	0.052%
210	10.640	10.626	10.656	HH	24460	370179	3.37%	0.057%
211	10.681	10.656	10.717	HH	37854	954777	8.70%	0.147%
212	10.747	10.717	10.758	HH	18250	429181	3.91%	0.066%
213	10.776	10.758	10.796	HH	20769	407218	3.71%	0.063%
214	10.803	10.796	10.810	HH	16124	135567	1.24%	0.021%
215	10.815	10.810	10.829	HH	16236	178579	1.63%	0.028%
216	10.845	10.829	10.853	HH	19569	260069	2.37%	0.040%
217	10.879	10.853	10.923	HH	257738	3261144	29.71%	0.503%
218	10.954	10.923	10.995	HH	151321	2308118	21.03%	0.356%
219	11.011	10.995	11.021	HH	19183	288793	2.63%	0.045%
220	11.029	11.021	11.077	HH	18743	586648	5.34%	0.090%
221	11.089	11.077	11.108	HH	16428	304580	2.77%	0.047%
222	11.128	11.108	11.147	HH	21429	426981	3.89%	0.066%
223	11.168	11.147	11.211	HH	31379	881464	8.03%	0.136%
224	11.241	11.211	11.256	HH	21219	541191	4.93%	0.083%
225	11.279	11.256	11.297	HH	77112	1117578	10.18%	0.172%
226	11.323	11.297	11.351	HH	348591	4392469	40.02%	0.677%
227	11.369	11.351	11.382	HH	23729	413025	3.76%	0.064%
228	11.408	11.382	11.448	HH	41695	1098446	10.01%	0.169%
229	11.481	11.448	11.505	HH	82528	1367071	12.45%	0.211%
230	11.549	11.505	11.598	HH	34566	1507615	13.73%	0.232%
231	11.637	11.598	11.657	HH	51799	1069742	9.75%	0.165%
232	11.683	11.657	11.697	HH	73759	1076656	9.81%	0.166%
233	11.713	11.697	11.740	HH	80622	1160982	10.58%	0.179%
234	11.770	11.740	11.786	HH	80337	1395590	12.71%	0.215%
235	11.798	11.786	11.815	HH	71964	937952	8.55%	0.145%
236	11.831	11.815	11.845	HH	63713	871643	7.94%	0.134%
237	11.862	11.845	11.890	HH	72167	1204588	10.97%	0.186%
238	11.915	11.890	11.965	HH	45493	1519334	13.84%	0.234%
239	11.992	11.965	12.029	HH	43814	1305213	11.89%	0.201%
240	12.045	12.029	12.061	HH	35843	590565	5.38%	0.091%
241	12.089	12.061	12.103	HH	30554	736029	6.71%	0.113%
242	12.120	12.103	12.136	HH	38325	646706	5.89%	0.100%
243	12.157	12.136	12.178	HH	58679	1002811	9.14%	0.155%
244	12.197	12.178	12.206	HH	36136	532374	4.85%	0.082%
245	12.221	12.206	12.227	HH	47125	540198	4.92%	0.083%
246	12.253	12.227	12.292	HH	182436	3224937	29.38%	0.497%

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247	12.302	12.292	12.319	HH	38140	564689	5.14%	0.087%
248	12.354	12.319	12.392	HH	42502	1509831	13.76%	0.233%
249	12.407	12.392	12.417	HH	34250	497276	4.53%	0.077%
250	12.431	12.417	12.447	HH	39380	627757	5.72%	0.097%
251	12.475	12.447	12.486	HH	45541	906997	8.26%	0.140%
252	12.490	12.486	12.518	HH	44991	733542	6.68%	0.113%
253	12.538	12.518	12.560	HH	58937	1084253	9.88%	0.167%
254	12.585	12.560	12.603	HH	79444	1452666	13.23%	0.224%
255	12.636	12.603	12.669	HH	347183	5337201	48.62%	0.823%
256	12.705	12.669	12.746	HH	324825	4832038	44.02%	0.745%
257	12.765	12.746	12.784	HH	35393	745869	6.80%	0.115%
258	12.806	12.784	12.818	HH	37571	700180	6.38%	0.108%
259	12.840	12.818	12.872	HH	61539	1489428	13.57%	0.230%
260	12.891	12.872	12.901	HH	48001	738453	6.73%	0.114%
261	12.910	12.901	12.930	HH	47916	769366	7.01%	0.119%
262	12.944	12.930	12.977	HH	43947	1073131	9.78%	0.165%
263	13.006	12.977	13.047	HH	329743	5145176	46.87%	0.793%
264	13.057	13.047	13.073	HH	51610	737555	6.72%	0.114%
265	13.089	13.073	13.117	HH	54841	1145068	10.43%	0.176%
266	13.142	13.117	13.158	HH	39378	891099	8.12%	0.137%
267	13.175	13.158	13.191	HH	42179	752813	6.86%	0.116%
268	13.207	13.191	13.226	HH	40979	792483	7.22%	0.122%
269	13.269	13.226	13.294	HH	55654	1783779	16.25%	0.275%
270	13.299	13.294	13.306	HH	43856	313573	2.86%	0.048%
271	13.335	13.306	13.372	HH	48735	1697223	15.46%	0.262%
272	13.399	13.372	13.412	HH	47978	1033423	9.41%	0.159%
273	13.422	13.412	13.439	HH	45189	702203	6.40%	0.108%
274	13.482	13.439	13.540	HH	131754	4059280	36.98%	0.626%
275	13.594	13.540	13.637	HH	114790	3698123	33.69%	0.570%
276	13.659	13.637	13.677	HH	51158	1107534	10.09%	0.171%
277	13.701	13.677	13.722	HH	91030	1737030	15.82%	0.268%
278	13.740	13.722	13.763	HH	87475	1542525	14.05%	0.238%
279	13.782	13.763	13.804	HH	47862	1116147	10.17%	0.172%
280	13.837	13.804	13.859	HH	342818	5100895	46.47%	0.786%
281	13.871	13.859	13.892	HH	84690	1343096	12.24%	0.207%
282	13.911	13.892	13.932	HH	79748	1494600	13.62%	0.230%
283	13.943	13.932	13.966	HH	49751	976164	8.89%	0.150%
284	13.984	13.966	14.008	HH	46905	1146276	10.44%	0.177%
285	14.050	14.008	14.085	HH	59504	2280011	20.77%	0.351%
286	14.114	14.085	14.139	HH	47830	1531627	13.95%	0.236%
287	14.167	14.139	14.191	HH	51349	1522030	13.87%	0.235%
288	14.230	14.191	14.254	HH	61713	2025916	18.46%	0.312%
289	14.266	14.254	14.272	HH	52095	571861	5.21%	0.088%
290	14.305	14.272	14.316	HH	65671	1597655	14.56%	0.246%
291	14.331	14.316	14.372	HH	73316	2028187	18.48%	0.313%
292	14.401	14.372	14.419	HH	62961	1593603	14.52%	0.246%
293	14.435	14.419	14.452	HH	64104	1206252	10.99%	0.186%
294	14.479	14.452	14.486	HH	64002	1203150	10.96%	0.185%
295	14.511	14.486	14.532	HH	89476	2047810	18.66%	0.316%
296	14.537	14.532	14.551	HH	64804	716861	6.53%	0.110%
297	14.573	14.551	14.596	HH	103938	2064603	18.81%	0.318%
298	14.636	14.596	14.673	HH	76883	2913770	26.55%	0.449%
299	14.694	14.673	14.708	HH	60291	1197629	10.91%	0.185%

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300	14.739	14.708	14.785	HH	209775	4797661	43.71%	0.740%
301	14.790	14.785	14.814	HH	55869	955015	8.70%	0.147%
302	14.840	14.814	14.856	HH	74665	1624878	14.80%	0.250%
303	14.888	14.856	14.908	HH	215441	3775118	34.39%	0.582%
304	14.939	14.908	14.970	HH	348221	7355803	67.01%	1.134%
305	14.983	14.970	14.999	HH	66537	1124450	10.24%	0.173%
306	15.020	14.999	15.029	HH	70962	1203207	10.96%	0.185%
307	15.049	15.029	15.079	HH	96685	2349284	21.40%	0.362%
308	15.084	15.079	15.104	HH	68703	991655	9.03%	0.153%
309	15.120	15.104	15.161	HH	65754	2094515	19.08%	0.323%
310	15.193	15.161	15.231	HH	72705	2753627	25.09%	0.424%
311	15.248	15.231	15.263	HH	72525	1333080	12.14%	0.205%
312	15.278	15.263	15.298	HH	69776	1415621	12.90%	0.218%
313	15.324	15.298	15.366	HH	172769	4260333	38.81%	0.657%
314	15.377	15.366	15.392	HH	71974	1102026	10.04%	0.170%
315	15.416	15.392	15.426	HH	67435	1342591	12.23%	0.207%
316	15.482	15.426	15.505	HH	122403	3964461	36.12%	0.611%
317	15.518	15.505	15.531	HH	75705	1131048	10.30%	0.174%
318	15.563	15.531	15.582	HH	118455	2735172	24.92%	0.422%
319	15.600	15.582	15.630	HH	109799	2490628	22.69%	0.384%
320	15.646	15.630	15.669	HH	77746	1741393	15.86%	0.268%
321	15.724	15.669	15.766	HH	97141	4677346	42.61%	0.721%
322	15.799	15.766	15.818	HH	79164	2282480	20.79%	0.352%
323	15.840	15.818	15.868	HH	75085	2180541	19.87%	0.336%
324	15.885	15.868	15.904	HH	77744	1580698	14.40%	0.244%
325	15.925	15.904	15.935	HH	75029	1352755	12.32%	0.209%
326	15.968	15.935	16.009	HH	308375	6415418	58.45%	0.989%
327	16.027	16.009	16.049	HH	75030	1742059	15.87%	0.269%
328	16.068	16.049	16.088	HH	73194	1669248	15.21%	0.257%
329	16.100	16.088	16.109	HH	72643	941617	8.58%	0.145%
330	16.115	16.109	16.118	HH	71102	375865	3.42%	0.058%
331	16.175	16.118	16.197	HH	83337	3651198	33.26%	0.563%
332	16.202	16.197	16.219	HH	77664	1024347	9.33%	0.158%
333	16.238	16.219	16.250	HH	81265	1445576	13.17%	0.223%
334	16.270	16.250	16.298	HH	88057	2417649	22.03%	0.373%
335	16.340	16.298	16.382	HH	111074	4615358	42.05%	0.711%
336	16.385	16.382	16.405	HH	87508	1151128	10.49%	0.177%
337	16.453	16.405	16.472	HH	225480	5242114	47.76%	0.808%
338	16.480	16.472	16.513	HH	136270	2536423	23.11%	0.391%
339	16.535	16.513	16.551	HH	83166	1870154	17.04%	0.288%
340	16.555	16.551	16.559	HH	80657	371109	3.38%	0.057%
341	16.583	16.559	16.608	HH	113651	2840944	25.88%	0.438%
342	16.623	16.608	16.629	HH	87119	1081390	9.85%	0.167%
343	16.635	16.629	16.666	HH	87775	1862001	16.96%	0.287%
344	16.704	16.666	16.712	HH	89524	2350475	21.41%	0.362%
345	16.715	16.712	16.721	HH	88655	507264	4.62%	0.078%
346	16.776	16.721	16.806	HH	182770	5935943	54.08%	0.915%
347	16.835	16.806	16.867	HH	204590	4617422	42.07%	0.712%
348	16.920	16.867	16.971	HH	320922	9049545	82.44%	1.395%
349	16.992	16.971	17.007	HH	99047	2063724	18.80%	0.318%
350	17.010	17.007	17.029	HH	91165	1174869	10.70%	0.181%
351	17.077	17.029	17.086	HH	100187	3282232	29.90%	0.506%

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352	17.092	17.086	17.114	HH	100218	1656609	15.09%	0.255%
353	17.145	17.114	17.159	HH	100748	2652876	24.17%	0.409%
354	17.181	17.159	17.184	HH	104277	1491248	13.59%	0.230%
355	17.193	17.184	17.203	HH	107561	1216770	11.09%	0.188%
356	17.209	17.203	17.226	HH	108437	1461582	13.32%	0.225%
357	17.240	17.226	17.266	HH	104331	2409299	21.95%	0.371%
358	17.288	17.266	17.314	HH	108967	2945138	26.83%	0.454%
359	17.338	17.314	17.344	HH	107227	1885007	17.17%	0.291%
360	17.366	17.344	17.395	HH	123949	3375166	30.75%	0.520%
361	17.418	17.395	17.436	HH	103078	2405917	21.92%	0.371%
362	17.452	17.436	17.467	HH	100541	1792395	16.33%	0.276%
363	17.495	17.467	17.521	HH	115222	3383561	30.83%	0.522%
364	17.540	17.521	17.572	HH	99488	2964319	27.01%	0.457%
365	17.588	17.572	17.599	HH	96489	1541871	14.05%	0.238%
366	17.603	17.599	17.612	HH	95215	755682	6.88%	0.116%
367	17.617	17.612	17.630	HH	95283	1009993	9.20%	0.156%
368	17.645	17.630	17.657	HH	94986	1474586	13.43%	0.227%
369	17.672	17.657	17.688	HH	95659	1766321	16.09%	0.272%
370	17.709	17.688	17.727	HH	98289	2252084	20.52%	0.347%
371	17.756	17.727	17.766	HH	97858	2219471	20.22%	0.342%
372	17.809	17.766	17.849	HH	337921	8192703	74.64%	1.263%
373	17.867	17.849	17.873	HH	99173	1418741	12.93%	0.219%
374	17.894	17.873	17.912	HH	105161	2381958	21.70%	0.367%
375	17.933	17.912	17.946	HH	104373	2055048	18.72%	0.317%
376	17.970	17.946	18.026	HH	118296	5212330	47.49%	0.803%
377	18.049	18.026	18.087	HH	105323	3718902	33.88%	0.573%
378	18.118	18.087	18.139	HH	120086	3376625	30.76%	0.520%
379	18.144	18.139	18.148	HH	106859	543535	4.95%	0.084%
380	18.171	18.148	18.189	HH	139551	3056072	27.84%	0.471%
381	18.210	18.189	18.275	HH	170753	6644796	60.54%	1.024%
382	18.289	18.275	18.314	HH	104620	2341232	21.33%	0.361%
383	18.338	18.314	18.356	HH	135022	3012848	27.45%	0.464%
384	18.372	18.356	18.434	HH	121823	4850620	44.19%	0.748%
385	18.466	18.434	18.509	HH	171755	5234605	47.69%	0.807%
386	18.526	18.509	18.530	HH	98493	1248571	11.37%	0.192%
387	18.547	18.530	18.573	HH	101925	2506934	22.84%	0.386%
388	18.594	18.573	18.612	HH	116913	2555394	23.28%	0.394%
389	18.644	18.612	18.683	HH	331189	7682617	69.99%	1.184%
390	18.691	18.683	18.709	HH	99843	1521324	13.86%	0.234%
391	18.750	18.709	18.768	HH	107026	3633371	33.10%	0.560%
392	18.773	18.768	18.787	HH	105909	1163925	10.60%	0.179%
393	18.805	18.787	18.839	HH	107206	3175641	28.93%	0.489%
394	18.845	18.839	18.857	HH	98458	1108178	10.10%	0.171%
395	18.874	18.857	18.881	HH	100064	1384985	12.62%	0.213%
396	18.898	18.881	18.912	HH	109557	1955148	17.81%	0.301%
397	18.930	18.912	18.958	HH	119177	2983888	27.18%	0.460%
398	19.008	18.958	19.030	HH	138257	5159112	47.00%	0.795%
399	19.057	19.030	19.108	HH	130621	5407190	49.26%	0.833%
400	19.131	19.108	19.162	HH	117288	3637654	33.14%	0.561%
401	19.179	19.162	19.204	HH	119594	2752400	25.08%	0.424%
402	19.217	19.204	19.232	HH	100928	1634891	14.89%	0.252%
403	19.241	19.232	19.255	HH	100335	1401185	12.77%	0.216%
404	19.264	19.255	19.279	HH	99281	1383304	12.60%	0.213%

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405	19.305	19.279	19.337	HH	106312	3574501	32.56%	0.551%
406	19.343	19.337	19.376	HH	100811	2261734	20.61%	0.349%
407	19.431	19.376	19.459	HH	328916	8177296	74.50%	1.260%
408	19.467	19.459	19.494	HH	112758	2278552	20.76%	0.351%
409	19.498	19.494	19.521	HH	105191	1644739	14.98%	0.254%
410	19.557	19.521	19.591	HH	108782	4333531	39.48%	0.668%
411	19.622	19.591	19.652	HH	124210	4110680	37.45%	0.634%
412	19.695	19.652	19.725	HH	127264	4901178	44.65%	0.755%
413	19.738	19.725	19.756	HH	108697	1944773	17.72%	0.300%
414	19.787	19.756	19.846	HH	134524	6134660	55.89%	0.946%
415	19.850	19.846	19.887	HH	103121	2508041	22.85%	0.387%
416	19.905	19.887	19.941	HH	103718	3173631	28.91%	0.489%
417	20.003	19.941	20.036	HH	132667	6287280	57.28%	0.969%
418	20.072	20.036	20.087	HH	113470	3349477	30.51%	0.516%
419	20.094	20.087	20.104	HH	109355	1076587	9.81%	0.166%
420	20.122	20.104	20.138	HH	108463	2155671	19.64%	0.332%
421	20.174	20.138	20.208	HH	336810	7750488	70.61%	1.195%
422	20.213	20.208	20.228	HH	103600	1259399	11.47%	0.194%
423	20.266	20.228	20.279	HH	104679	3179492	28.97%	0.490%
424	20.288	20.279	20.305	HH	104902	1613994	14.70%	0.249%
425	20.317	20.305	20.320	HH	104982	943790	8.60%	0.145%
426	20.345	20.320	20.368	HH	108774	3001410	27.34%	0.463%
427	20.373	20.368	20.379	HH	103316	692282	6.31%	0.107%
428	20.388	20.379	20.405	HH	103365	1569709	14.30%	0.242%
429	20.429	20.405	20.461	HH	100955	3341977	30.45%	0.515%
430	20.492	20.461	20.503	HH	99890	2474913	22.55%	0.381%
431	20.508	20.503	20.512	HH	99793	573266	5.22%	0.088%
432	20.530	20.512	20.559	HH	103945	2833940	25.82%	0.437%
433	20.576	20.559	20.615	HH	99456	3236096	29.48%	0.499%
434	20.620	20.615	20.627	HH	94595	720171	6.56%	0.111%
435	20.630	20.627	20.634	HH	94355	397309	3.62%	0.061%
436	20.664	20.634	20.692	HH	99311	3319651	30.24%	0.512%
437	20.707	20.692	20.747	HH	94420	3109999	28.33%	0.479%
438	20.768	20.747	20.788	HH	93241	2246769	20.47%	0.346%
439	20.795	20.788	20.830	HH	93122	2363557	21.53%	0.364%
440	20.836	20.830	20.844	HH	92764	757469	6.90%	0.117%
441	20.846	20.844	20.859	HH	92526	833063	7.59%	0.128%
442	20.864	20.859	20.873	HH	91597	760765	6.93%	0.117%
443	20.878	20.873	20.887	HH	90417	739211	6.73%	0.114%
444	20.932	20.887	20.983	HH	283993	8693174	79.20%	1.340%
445	21.028	20.983	21.034	HH	87545	2602686	23.71%	0.401%
446	21.049	21.034	21.056	HH	87818	1135409	10.34%	0.175%
447	21.060	21.056	21.088	HH	87850	1661033	15.13%	0.256%
448	21.093	21.088	21.103	HH	86029	770483	7.02%	0.119%
449	21.109	21.103	21.119	HH	85998	812292	7.40%	0.125%
450	21.133	21.119	21.142	HH	87272	1236070	11.26%	0.191%
451	21.148	21.142	21.187	HH	86935	2272099	20.70%	0.350%
452	21.194	21.187	21.200	HH	83344	602983	5.49%	0.093%
453	21.204	21.200	21.217	HH	83312	886297	8.07%	0.137%
454	21.246	21.217	21.253	HH	82739	1748777	15.93%	0.270%
455	21.258	21.253	21.287	HH	82196	1653032	15.06%	0.255%
456	21.314	21.287	21.321	HH	79695	1587889	14.47%	0.245%

Instrument :
FID_F
ClientSampleId :
SOIL-SP-MH-C01-MH-J09-01MS

Manual Integrations
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rteres									
457	21.344	21.321	21.351	HH	83259	1473247	13.42%	0.227%	
458	21.357	21.351	21.366	HH	83191	747989	6.81%	0.115%	
459	21.374	21.366	21.387	HH	83331	1068529	9.73%	0.165%	
460	21.433	21.387	21.475	HH	86000	4425853	40.32%	0.682%	
461	21.483	21.475	21.530	HH	82683	2615838	23.83%	0.403%	
462	21.538	21.530	21.551	HH	77774	982786	8.95%	0.151%	
463	21.555	21.551	21.561	HH	77131	449140	4.09%	0.069%	
464	21.564	21.561	21.580	HH	76981	858011	7.82%	0.132%	
465	21.604	21.580	21.632	HH	76063	2377677	21.66%	0.366%	
466	21.638	21.632	21.649	HH	74131	745714	6.79%	0.115%	
467	21.663	21.649	21.677	HH	74433	1254147	11.43%	0.193%	
468	21.683	21.677	21.697	HH	73681	849611	7.74%	0.131%	
469	21.702	21.697	21.707	HH	73251	462183	4.21%	0.071%	
470	21.750	21.707	21.797	HH	82112	4106608	37.41%	0.633%	
471	21.874	21.797	21.961	HHA	229415	10976547	100.00%	1.692%	
Sum of corrected areas:					648765293				

Instrument :
FID_F
ClientSampleId :
SOIL-SP-MH-C01-MH-J09-01MS

Manual Integrations
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