

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

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
9/18/2020 10:10:11 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091720\
Data File : FF007593.D
Signal(s) : FID2B.ch
Acq On : 17 Sep 2020 16:14
Sample : L4034-01
Misc :
ALS Vial : 57 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	2.321	2.300	2.330	BH	86	-555	-0.01%	-0.000%
2	2.344	2.330	2.361	PH	911	5183	0.12%	0.001%
3	2.376	2.361	2.387	PH	358	1451	0.03%	0.000%
4	2.393	2.387	2.405	PH	2	-835	-0.02%	-0.000%
5	2.412	2.405	2.427	PH	10	-2442	-0.06%	-0.001%
6	2.432	2.427	2.438	PH	-355	-2340	-0.05%	-0.001%
7	2.449	2.438	2.470	PH	-336	-7763	-0.18%	-0.002%
8	2.484	2.470	2.494	PH	-181	-3927	-0.09%	-0.001%
9	2.503	2.494	2.514	PH	-36	-2012	-0.05%	-0.001%
10	2.524	2.514	2.541	PH	499	2125	0.05%	0.001%
11	2.549	2.541	2.558	PH	-85	-1575	-0.04%	-0.000%
12	2.590	2.558	2.601	PH	192	-1789	-0.04%	-0.000%
13	2.612	2.601	2.639	PH	209	-5204	-0.12%	-0.001%
14	2.643	2.639	2.657	PH	-453	-6437	-0.15%	-0.002%
15	2.676	2.657	2.690	PH	-368	-10466	-0.24%	-0.003%
16	2.715	2.690	2.784	PH	516	-25795	-0.60%	-0.007%
17	2.807	2.784	2.882	PH	2688	-2874	-0.07%	-0.001%
18	2.898	2.882	2.950	PH	1680	13375	0.31%	0.004%
19	2.965	2.950	2.977	PH	104	-2482	-0.06%	-0.001%
20	2.990	2.977	3.031	PH	643	-3053	-0.07%	-0.001%
21	3.046	3.031	3.056	PH	204	-1533	-0.04%	-0.000%
22	3.078	3.056	3.147	PH	64738	702485	16.37%	0.191%
23	3.156	3.147	3.195	HH	1661	24263	0.57%	0.007%
24	3.200	3.195	3.226	HH	285	1656	0.04%	0.000%
25	3.240	3.226	3.250	PH	276	1849	0.04%	0.001%
26	3.264	3.250	3.291	HH	492	4008	0.09%	0.001%
27	3.306	3.291	3.328	PH	490	619	0.01%	0.000%
28	3.355	3.328	3.365	PH	1066	8586	0.20%	0.002%
29	3.374	3.365	3.411	HH	598	-2757	-0.06%	-0.001%
30	3.421	3.411	3.460	PH	-510	-21664	-0.50%	-0.006%
31	3.476	3.460	3.493	PH	-189	-11630	-0.27%	-0.003%
32	3.504	3.493	3.513	PH	-663	-8592	-0.20%	-0.002%
33	3.522	3.513	3.535	PH	-526	-8984	-0.21%	-0.002%
34	3.554	3.535	3.567	PH	-581	-13522	-0.32%	-0.004%
35	3.583	3.567	3.606	PH	-334	-13775	-0.32%	-0.004%
36	3.619	3.606	3.633	PH	-341	-10943	-0.25%	-0.003%

					rteres			
37	3.653	3.633	3.659	PH	-600	-10891	-0.25%	-0.003%
38	3.682	3.659	3.737	PH	1972	10132	0.24%	0.003%
39	3.759	3.737	3.782	PH	591	-1410	-0.03%	-0.000%
40	3.790	3.782	3.802	PH	-204	-4499	-0.10%	-0.001%
41	3.810	3.802	3.838	PH	-229	-11996	-0.28%	-0.003%
42	3.876	3.838	3.886	PH	982	-6076	-0.14%	-0.002%
43	3.896	3.886	3.914	HH	847	3044	0.07%	0.001%
44	3.920	3.914	3.929	PH	-397	-4390	-0.10%	-0.001%
45	3.940	3.929	3.947	PH	-376	-5257	-0.12%	-0.001%
46	3.957	3.947	3.997	PH	-312	-19815	-0.46%	-0.005%
47	4.001	3.997	4.017	PH	-927	-12172	-0.28%	-0.003%
48	4.046	4.017	4.079	PH	9372	131338	3.06%	0.036%
49	4.085	4.079	4.130	HH	954	6649	0.15%	0.002%
50	4.144	4.130	4.166	PH	698	-930	-0.02%	-0.000%
51	4.196	4.166	4.219	PH	58591	761596	17.74%	0.207%
52	4.231	4.219	4.277	HH	29981	388040	9.04%	0.105%
53	4.289	4.277	4.306	HH	2019	28017	0.65%	0.008%
54	4.315	4.306	4.346	HH	851	11187	0.26%	0.003%
55	4.357	4.346	4.377	PH	38	-815	-0.02%	-0.000%
56	4.382	4.377	4.403	PH	-35	-2519	-0.06%	-0.001%
57	4.409	4.403	4.429	PH	-169	-3930	-0.09%	-0.001%
58	4.450	4.429	4.485	PH	907	-2436	-0.06%	-0.001%
59	4.497	4.485	4.508	PH	-100	-3239	-0.08%	-0.001%
60	4.522	4.508	4.540	PH	844	4703	0.11%	0.001%
61	4.555	4.540	4.568	PH	602	2634	0.06%	0.001%
62	4.580	4.568	4.589	PH	655	2936	0.07%	0.001%
63	4.602	4.589	4.624	HH	2946	22499	0.52%	0.006%
64	4.668	4.624	4.727	PH	40297	460495	10.73%	0.125%
65	4.733	4.727	4.756	HH	573	5635	0.13%	0.002%
66	4.763	4.756	4.773	HH	147	1284	0.03%	0.000%
67	4.791	4.773	4.808	HH	2043	22393	0.52%	0.006%
68	4.820	4.808	4.848	HH	994	14707	0.34%	0.004%
69	4.866	4.848	4.889	PH	969	10310	0.24%	0.003%
70	4.907	4.889	4.917	HH	404	5140	0.12%	0.001%
71	4.922	4.917	4.949	HH	352	-995	-0.02%	-0.000%
72	4.964	4.949	4.987	PH	906	2949	0.07%	0.001%
73	5.003	4.987	5.034	PH	81	-4353	-0.10%	-0.001%
74	5.047	5.034	5.072	PH	224	-4797	-0.11%	-0.001%
75	5.095	5.072	5.106	PH	172	-1980	-0.05%	-0.001%
76	5.129	5.106	5.140	PH	4121	38490	0.90%	0.010%
77	5.145	5.140	5.165	HH	2593	21381	0.50%	0.006%
78	5.200	5.165	5.217	PH	4666	58553	1.36%	0.016%
79	5.227	5.217	5.243	HH	1530	12828	0.30%	0.003%
80	5.263	5.243	5.273	PH	11432	111406	2.60%	0.030%
81	5.278	5.273	5.298	HH	8475	75404	1.76%	0.020%
82	5.317	5.298	5.361	HH	13166	148288	3.45%	0.040%
83	5.376	5.361	5.398	PH	729	5251	0.12%	0.001%
84	5.441	5.398	5.479	PH	97013	976648	22.75%	0.265%
85	5.503	5.479	5.519	HH	3479	50870	1.19%	0.014%
86	5.546	5.519	5.590	HH	12957	162599	3.79%	0.044%
87	5.604	5.590	5.647	HH	690	3645	0.08%	0.001%
88	5.682	5.647	5.699	PH	974	5817	0.14%	0.002%
89	5.726	5.699	5.737	PH	1414	13026	0.30%	0.004%

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

Manual Integrations
APPROVED

Ankita
9/18/2020 10:10:11 AM

					rters			
90	5.758	5.737	5.780	HH	13029	164451	3.83%	0.045%
91	5.799	5.780	5.807	HH	8861	90267	2.10%	0.025%
92	5.820	5.807	5.844	HH	19927	215372	5.02%	0.058%
93	5.849	5.844	5.866	HH	1806	16629	0.39%	0.005%
94	5.887	5.866	5.921	HH	1717	30334	0.71%	0.008%
95	5.949	5.921	5.972	PH	1466	20995	0.49%	0.006%
96	5.988	5.972	5.995	HH	2239	22110	0.52%	0.006%
97	6.009	5.995	6.028	HH	3623	49869	1.16%	0.014%
98	6.048	6.028	6.070	HH	23270	235216	5.48%	0.064%
99	6.095	6.070	6.107	HH	2816	45645	1.06%	0.012%
100	6.110	6.107	6.125	HH	2368	19401	0.45%	0.005%
101	6.137	6.125	6.164	HH	2053	28555	0.67%	0.008%
102	6.186	6.164	6.208	HH	1994	24480	0.57%	0.007%
103	6.228	6.208	6.246	PH	984	10754	0.25%	0.003%
104	6.260	6.246	6.286	HH	980	14293	0.33%	0.004%
105	6.321	6.286	6.335	HH	1962	33809	0.79%	0.009%
106	6.339	6.335	6.370	HH	1308	18457	0.43%	0.005%
107	6.408	6.370	6.416	HH	15955	162926	3.80%	0.044%
108	6.432	6.416	6.462	HH	65954	698549	16.27%	0.190%
109	6.485	6.462	6.502	HH	39334	407893	9.50%	0.111%
110	6.517	6.502	6.537	HH	27203	279039	6.50%	0.076%
111	6.545	6.537	6.571	HH	2762	45370	1.06%	0.012%
112	6.578	6.571	6.603	HH	1664	24591	0.57%	0.007%
113	6.624	6.603	6.646	HH	2934	40914	0.95%	0.011%
114	6.675	6.646	6.690	HH	1861	34055	0.79%	0.009%
115	6.707	6.690	6.719	HH	2076	27456	0.64%	0.007%
116	6.727	6.719	6.739	HH	1506	16357	0.38%	0.004%
117	6.753	6.739	6.770	HH	1485	21393	0.50%	0.006%
118	6.801	6.770	6.810	HH	5291	72504	1.69%	0.020%
119	6.815	6.810	6.842	HH	4803	57471	1.34%	0.016%
120	6.852	6.842	6.863	HH	1525	17244	0.40%	0.005%
121	6.884	6.863	6.901	HH	4510	61331	1.43%	0.017%
122	6.931	6.901	6.944	HH	2850	61822	1.44%	0.017%
123	6.950	6.944	6.964	HH	2293	26024	0.61%	0.007%
124	7.012	6.964	7.020	HH	4533	107551	2.51%	0.029%
125	7.039	7.020	7.071	HH	26045	313972	7.31%	0.085%
126	7.106	7.071	7.156	HH	17099	325187	7.58%	0.088%
127	7.178	7.156	7.205	HH	7540	136246	3.17%	0.037%
128	7.216	7.205	7.225	HH	4741	48931	1.14%	0.013%
129	7.240	7.225	7.265	HH	12019	143836	3.35%	0.039%
130	7.279	7.265	7.298	HH	2963	47558	1.11%	0.013%
131	7.330	7.298	7.348	HH	16227	190455	4.44%	0.052%
132	7.361	7.348	7.378	HH	4161	55595	1.30%	0.015%
133	7.403	7.378	7.437	HH	15740	252244	5.88%	0.068%
134	7.468	7.437	7.498	HH	12166	182959	4.26%	0.050%
135	7.531	7.498	7.556	HH	7149	136085	3.17%	0.037%
136	7.590	7.556	7.602	HH	10867	166021	3.87%	0.045%
137	7.616	7.602	7.635	HH	17456	207662	4.84%	0.056%
138	7.640	7.635	7.652	HH	4284	40256	0.94%	0.011%
139	7.667	7.652	7.723	HH	4880	161423	3.76%	0.044%
140	7.742	7.723	7.760	HH	6360	90729	2.11%	0.025%
141	7.795	7.760	7.818	HH	53077	637004	14.84%	0.173%

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

Manual Integrations
APPROVED

Ankita
9/18/2020 10:10:11 AM

rteres								
142	7.829	7.818	7.844	HH	8910	121465	2.83%	0.033%
143	7.851	7.844	7.865	HH	7052	79399	1.85%	0.022%
144	7.881	7.865	7.904	HH	8212	135355	3.15%	0.037%
145	7.908	7.904	7.912	HH	4028	19898	0.46%	0.005%
146	7.917	7.912	7.948	HH	4362	83464	1.94%	0.023%
147	7.973	7.948	7.981	HH	6828	104271	2.43%	0.028%
148	7.999	7.981	8.047	HH	8378	250290	5.83%	0.068%
149	8.057	8.047	8.067	HH	5047	57611	1.34%	0.016%
150	8.091	8.067	8.134	HH	17120	409120	9.53%	0.111%
151	8.150	8.134	8.171	HH	5852	121572	2.83%	0.033%
152	8.181	8.171	8.185	HH	5232	43535	1.01%	0.012%
153	8.205	8.185	8.215	HH	14430	182372	4.25%	0.050%
154	8.230	8.215	8.243	HH	16264	218589	5.09%	0.059%
155	8.258	8.243	8.302	HH	22941	409253	9.53%	0.111%
156	8.334	8.302	8.365	HH	60705	805178	18.76%	0.219%
157	8.389	8.365	8.420	HH	55005	737101	17.17%	0.200%
158	8.440	8.420	8.465	HH	9337	196284	4.57%	0.053%
159	8.479	8.465	8.505	HH	7646	148726	3.46%	0.040%
160	8.525	8.505	8.552	HH	6713	167470	3.90%	0.045%
161	8.560	8.552	8.586	HH	5329	97215	2.26%	0.026%
162	8.617	8.586	8.642	HH	29437	442980	10.32%	0.120%
163	8.659	8.642	8.671	HH	17205	220455	5.14%	0.060%
164	8.684	8.671	8.704	HH	23685	310752	7.24%	0.084%
165	8.724	8.704	8.784	HH	23275	559511	13.03%	0.152%
166	8.809	8.784	8.834	HH	17879	336626	7.84%	0.091%
167	8.848	8.834	8.870	HH	7334	143869	3.35%	0.039%
168	8.886	8.870	8.902	HH	6747	121642	2.83%	0.033%
169	8.924	8.902	8.941	HH	11325	205517	4.79%	0.056%
170	8.957	8.941	8.977	HH	13046	210608	4.91%	0.057%
171	8.996	8.977	9.010	HH	10028	164727	3.84%	0.045%
172	9.041	9.010	9.065	HH	9222	265363	6.18%	0.072%
173	9.094	9.065	9.119	HH	12950	277362	6.46%	0.075%
174	9.135	9.119	9.162	HH	11884	232984	5.43%	0.063%
175	9.190	9.162	9.212	HH	11157	249190	5.81%	0.068%
176	9.249	9.212	9.264	HH	11375	263358	6.14%	0.071%
177	9.281	9.264	9.300	HH	15476	240388	5.60%	0.065%
178	9.333	9.300	9.349	HH	16213	312056	7.27%	0.085%
179	9.363	9.349	9.370	HH	12163	139444	3.25%	0.038%
180	9.381	9.370	9.408	HH	12890	240620	5.61%	0.065%
181	9.428	9.408	9.447	HH	14109	231432	5.39%	0.063%
182	9.470	9.447	9.526	HH	24084	619000	14.42%	0.168%
183	9.548	9.526	9.577	HH	12585	302180	7.04%	0.082%
184	9.591	9.577	9.599	HH	10046	120279	2.80%	0.033%
185	9.614	9.599	9.663	HH	15448	464735	10.83%	0.126%
186	9.686	9.663	9.715	HH	13214	328171	7.65%	0.089%
187	9.731	9.715	9.765	HH	13328	294194	6.85%	0.080%
188	9.787	9.765	9.818	HH	12591	311603	7.26%	0.085%
189	9.842	9.818	9.859	HH	9134	212502	4.95%	0.058%
190	9.877	9.859	9.883	HH	11358	141220	3.29%	0.038%
191	9.892	9.883	9.905	HH	11894	150780	3.51%	0.041%
192	9.914	9.905	9.939	HH	10743	181930	4.24%	0.049%
193	9.955	9.939	9.977	HH	9034	191840	4.47%	0.052%
194	9.982	9.977	10.015	HH	8205	171175	3.99%	0.046%

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

Manual Integrations
APPROVED

Ankita
9/18/2020 10:10:11 AM

195	10.051	10.015	10.079	HH	8581	289320	6.74%	0.079%
196	10.090	10.079	10.108	HH	7689	130205	3.03%	0.035%
197	10.135	10.108	10.140	HH	8300	143515	3.34%	0.039%
198	10.154	10.140	10.165	HH	9659	139095	3.24%	0.038%
199	10.182	10.165	10.200	HH	15327	239249	5.57%	0.065%
200	10.214	10.200	10.244	HH	10701	242428	5.65%	0.066%
201	10.265	10.244	10.290	HH	13455	289004	6.73%	0.078%
202	10.325	10.290	10.335	HH	12848	282923	6.59%	0.077%
203	10.352	10.335	10.375	HH	17671	320799	7.47%	0.087%
204	10.393	10.375	10.432	HH	15353	384542	8.96%	0.104%
205	10.470	10.432	10.498	HH	16306	457343	10.65%	0.124%
206	10.528	10.498	10.577	HH	19221	630254	14.68%	0.171%
207	10.613	10.577	10.625	HH	14065	359057	8.36%	0.097%
208	10.639	10.625	10.654	HH	14623	221413	5.16%	0.060%
209	10.681	10.654	10.712	HH	23181	566599	13.20%	0.154%
210	10.747	10.712	10.760	HH	11332	310640	7.24%	0.084%
211	10.773	10.760	10.792	HH	12380	210066	4.89%	0.057%
212	10.815	10.792	10.824	HH	10228	194706	4.54%	0.053%
213	10.842	10.824	10.851	HH	12029	177260	4.13%	0.048%
214	10.875	10.851	10.923	HH	111472	1527687	35.59%	0.415%
215	10.951	10.923	10.994	HH	65916	1058297	24.65%	0.287%
216	11.008	10.994	11.020	HH	11967	183861	4.28%	0.050%
217	11.033	11.020	11.073	HH	11967	346351	8.07%	0.094%
218	11.089	11.073	11.105	HH	10271	195801	4.56%	0.053%
219	11.128	11.105	11.145	HH	12812	266368	6.21%	0.072%
220	11.166	11.145	11.208	HH	19323	542481	12.64%	0.147%
221	11.239	11.208	11.259	HH	13171	384302	8.95%	0.104%
222	11.276	11.259	11.295	HH	15604	308263	7.18%	0.084%
223	11.315	11.295	11.339	HH	15053	361177	8.41%	0.098%
224	11.365	11.339	11.380	HH	14833	344451	8.02%	0.094%
225	11.406	11.380	11.445	HH	24549	652153	15.19%	0.177%
226	11.476	11.445	11.499	HH	19302	467754	10.90%	0.127%
227	11.528	11.499	11.545	HH	16717	405174	9.44%	0.110%
228	11.566	11.545	11.597	HH	19207	491119	11.44%	0.133%
229	11.632	11.597	11.653	HH	16856	480562	11.20%	0.130%
230	11.680	11.653	11.695	HH	37633	589216	13.73%	0.160%
231	11.711	11.695	11.747	HH	40351	705519	16.44%	0.192%
232	11.777	11.747	11.784	HH	31932	486146	11.33%	0.132%
233	11.795	11.784	11.812	HH	39573	519664	12.11%	0.141%
234	11.828	11.812	11.842	HH	35232	496410	11.56%	0.135%
235	11.858	11.842	11.892	HH	39606	738009	17.19%	0.200%
236	11.937	11.892	11.958	HH	17066	612806	14.28%	0.166%
237	11.988	11.958	12.025	HH	19747	699410	16.29%	0.190%
238	12.043	12.025	12.059	HH	21816	376377	8.77%	0.102%
239	12.073	12.059	12.079	HH	18521	211593	4.93%	0.057%
240	12.086	12.079	12.107	HH	18372	300809	7.01%	0.082%
241	12.118	12.107	12.131	HH	17578	246336	5.74%	0.067%
242	12.152	12.131	12.177	HH	31684	618613	14.41%	0.168%
243	12.187	12.177	12.199	HH	18346	231473	5.39%	0.063%
244	12.217	12.199	12.221	HH	22232	277403	6.46%	0.075%
245	12.245	12.221	12.290	HH	115081	1946886	45.36%	0.529%
246	12.296	12.290	12.315	HH	20689	294903	6.87%	0.080%

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

Manual Integrations
APPROVED

Ankita
9/18/2020 10:10:11 AM

rteres								
247	12.331	12.315	12.342	HH	19930	309422	7.21%	0.084%
248	12.359	12.342	12.372	HH	19991	348943	8.13%	0.095%
249	12.381	12.372	12.392	HH	19370	233463	5.44%	0.063%
250	12.405	12.392	12.414	HH	20923	261412	6.09%	0.071%
251	12.427	12.414	12.441	HH	21292	331580	7.72%	0.090%
252	12.469	12.441	12.482	HH	26043	565256	13.17%	0.153%
253	12.489	12.482	12.513	HH	23867	384151	8.95%	0.104%
254	12.535	12.513	12.556	HH	30991	636519	14.83%	0.173%
255	12.582	12.556	12.601	HH	43613	868771	20.24%	0.236%
256	12.617	12.601	12.635	HH	30103	587053	13.68%	0.159%
257	12.644	12.635	12.662	HH	27499	409368	9.54%	0.111%
258	12.700	12.662	12.742	HH	171164	2669083	62.18%	0.725%
259	12.765	12.742	12.780	HH	20096	440920	10.27%	0.120%
260	12.800	12.780	12.815	HH	21990	438919	10.23%	0.119%
261	12.837	12.815	12.870	HH	38031	932593	21.73%	0.253%
262	12.889	12.870	12.899	HH	29205	471314	10.98%	0.128%
263	12.908	12.899	12.925	HH	28262	410133	9.55%	0.111%
264	12.942	12.925	12.972	HH	27257	676861	15.77%	0.184%
265	13.000	12.972	13.022	HH	177376	2362723	55.04%	0.641%
266	13.029	13.022	13.043	HH	34223	397474	9.26%	0.108%
267	13.055	13.043	13.071	HH	31734	467780	10.90%	0.127%
268	13.086	13.071	13.117	HH	33033	735552	17.14%	0.200%
269	13.140	13.117	13.153	HH	23485	501967	11.69%	0.136%
270	13.172	13.153	13.190	HH	26173	538720	12.55%	0.146%
271	13.204	13.190	13.224	HH	26160	478682	11.15%	0.130%
272	13.268	13.224	13.307	HH	33697	1370679	31.93%	0.372%
273	13.331	13.307	13.369	HH	30288	1018115	23.72%	0.276%
274	13.395	13.369	13.409	HH	29768	636088	14.82%	0.173%
275	13.420	13.409	13.435	HH	28637	433306	10.09%	0.118%
276	13.475	13.435	13.540	HH	64446	2316875	53.97%	0.629%
277	13.589	13.540	13.634	HH	63082	2116751	49.31%	0.575%
278	13.655	13.634	13.674	HH	30768	694470	16.18%	0.189%
279	13.698	13.674	13.719	HH	54239	1076252	25.07%	0.292%
280	13.737	13.719	13.762	HH	49011	959409	22.35%	0.260%
281	13.780	13.762	13.800	HH	30622	669702	15.60%	0.182%
282	13.827	13.800	13.834	HH	35814	649176	15.12%	0.176%
283	13.844	13.834	13.850	HH	36509	341547	7.96%	0.093%
284	13.868	13.850	13.887	HH	49254	904720	21.08%	0.246%
285	13.907	13.887	13.930	HH	46592	949196	22.11%	0.258%
286	13.941	13.930	13.956	HH	29975	468782	10.92%	0.127%
287	13.982	13.956	14.004	HH	30813	841154	19.60%	0.228%
288	14.015	14.004	14.021	HH	28986	290503	6.77%	0.079%
289	14.047	14.021	14.088	HH	33112	1250681	29.14%	0.340%
290	14.107	14.088	14.114	HH	30539	458218	10.67%	0.124%
291	14.127	14.114	14.134	HH	30518	366096	8.53%	0.099%
292	14.139	14.134	14.142	HH	30637	151736	3.53%	0.041%
293	14.160	14.142	14.193	HH	33079	971017	22.62%	0.264%
294	14.229	14.193	14.255	HH	38855	1284038	29.91%	0.349%
295	14.262	14.255	14.269	HH	33739	263804	6.15%	0.072%
296	14.293	14.269	14.312	HH	40039	977401	22.77%	0.265%
297	14.329	14.312	14.367	HH	43736	1255233	29.24%	0.341%
298	14.398	14.367	14.419	HH	40287	1124544	26.20%	0.305%
299	14.429	14.419	14.449	HH	39916	689070	16.05%	0.187%

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

Manual Integrations
APPROVED

Ankita
9/18/2020 10:10:11 AM

rteres								
300	14.454	14.449	14.478	HH	37202	639190	14.89%	0.174%
301	14.507	14.478	14.526	HH	48891	1208371	28.15%	0.328%
302	14.537	14.526	14.548	HH	39992	522733	12.18%	0.142%
303	14.569	14.548	14.592	HH	60654	1241893	28.93%	0.337%
304	14.632	14.592	14.668	HH	46365	1809294	42.15%	0.491%
305	14.692	14.668	14.705	HH	38187	820345	19.11%	0.223%
306	14.735	14.705	14.811	HH	149516	3851366	89.72%	1.045%
307	14.837	14.811	14.855	HH	47618	1073629	25.01%	0.291%
308	14.883	14.855	14.903	HH	119579	2058913	47.96%	0.559%
309	14.925	14.903	14.956	HH	123404	2255644	52.55%	0.612%
310	14.983	14.956	15.000	HH	43013	1085584	25.29%	0.295%
311	15.013	15.000	15.023	HH	41515	539979	12.58%	0.147%
312	15.044	15.023	15.067	HH	57953	1294859	30.17%	0.352%
313	15.077	15.067	15.099	HH	43920	808372	18.83%	0.219%
314	15.115	15.099	15.155	HH	41802	1354531	31.56%	0.368%
315	15.192	15.155	15.230	HH	46303	1922297	44.78%	0.522%
316	15.243	15.230	15.259	HH	43960	748330	17.43%	0.203%
317	15.271	15.259	15.292	HH	43577	836273	19.48%	0.227%
318	15.323	15.292	15.362	HH	113860	2864408	66.73%	0.778%
319	15.368	15.362	15.400	HH	45955	987489	23.00%	0.268%
320	15.417	15.400	15.428	HH	42914	708773	16.51%	0.192%
321	15.477	15.428	15.500	HH	52662	2020360	47.07%	0.548%
322	15.516	15.500	15.525	HH	48284	701002	16.33%	0.190%
323	15.559	15.525	15.574	HH	68271	1674647	39.01%	0.455%
324	15.600	15.574	15.629	HH	279540	4292549	100.00%	1.165%
325	15.645	15.629	15.657	HH	47950	786682	18.33%	0.214%
326	15.721	15.657	15.753	HH	59732	2933687	68.34%	0.796%
327	15.758	15.753	15.762	HH	45488	242988	5.66%	0.066%
328	15.798	15.762	15.822	HH	50972	1740902	40.56%	0.473%
329	15.845	15.822	15.858	HH	48822	1028915	23.97%	0.279%
330	15.881	15.858	15.903	HH	49517	1270256	29.59%	0.345%
331	15.928	15.903	15.944	HH	50141	1168780	27.23%	0.317%
332	15.965	15.944	15.987	HH	51717	1284012	29.91%	0.349%
333	15.992	15.987	16.008	HH	49617	643223	14.98%	0.175%
334	16.027	16.008	16.048	HH	51428	1148521	26.76%	0.312%
335	16.062	16.048	16.079	HH	47356	875715	20.40%	0.238%
336	16.087	16.079	16.104	HH	47398	719790	16.77%	0.195%
337	16.169	16.104	16.199	HH	54598	2840355	66.17%	0.771%
338	16.203	16.199	16.219	HH	50303	590339	13.75%	0.160%
339	16.267	16.219	16.293	HH	57356	2368687	55.18%	0.643%
340	16.308	16.293	16.315	HH	53897	733407	17.09%	0.199%
341	16.343	16.315	16.403	HH	69459	3141688	73.19%	0.853%
342	16.449	16.403	16.468	HH	136373	3212677	74.84%	0.872%
343	16.477	16.468	16.500	HH	83236	1363876	31.77%	0.370%
344	16.506	16.500	16.511	HH	54048	335211	7.81%	0.091%
345	16.535	16.511	16.554	HH	55499	1401316	32.65%	0.380%
346	16.580	16.554	16.604	HH	74640	1900774	44.28%	0.516%
347	16.615	16.604	16.632	HH	58970	972379	22.65%	0.264%
348	16.638	16.632	16.656	HH	57617	829323	19.32%	0.225%
349	16.672	16.656	16.683	HH	56395	895701	20.87%	0.243%
350	16.692	16.683	16.699	HH	57320	528370	12.31%	0.143%
351	16.713	16.699	16.720	HH	58654	753625	17.56%	0.205%

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

Manual Integrations
APPROVED

Ankita
9/18/2020 10:10:11 AM

rteres								
352	16.772	16.720	16.797	HH	110638	3537912	82.42%	0.960%
353	16.829	16.797	16.868	HH	121794	3216507	74.93%	0.873%
354	16.932	16.868	16.968	HH	77152	3952333	92.07%	1.073%
355	16.990	16.968	17.017	HH	66595	1881260	43.83%	0.511%
356	17.069	17.017	17.085	HH	66333	2607727	60.75%	0.708%
357	17.098	17.085	17.118	HH	65950	1251444	29.15%	0.340%
358	17.138	17.118	17.150	HH	67796	1265783	29.49%	0.344%
359	17.170	17.150	17.182	HH	69918	1338975	31.19%	0.363%
360	17.194	17.182	17.234	HH	72170	2135707	49.75%	0.580%
361	17.243	17.234	17.268	HH	69178	1383511	32.23%	0.376%
362	17.290	17.268	17.315	HH	72507	1924600	44.84%	0.522%
363	17.364	17.315	17.396	HH	84692	3557004	82.86%	0.966%
364	17.415	17.396	17.432	HH	68221	1405721	32.75%	0.382%
365	17.449	17.432	17.467	HH	68766	1369247	31.90%	0.372%
366	17.490	17.467	17.525	HH	76220	2418650	56.35%	0.657%
367	17.532	17.525	17.570	HH	65288	1716315	39.98%	0.466%
368	17.585	17.570	17.617	HH	65149	1818614	42.37%	0.494%
369	17.635	17.617	17.642	HH	63417	924469	21.54%	0.251%
370	17.647	17.642	17.657	HH	63844	579145	13.49%	0.157%
371	17.672	17.657	17.686	HH	64574	1102440	25.68%	0.299%
372	17.710	17.686	17.727	HH	66245	1584691	36.92%	0.430%
373	17.751	17.727	17.757	HH	66736	1189030	27.70%	0.323%
374	17.821	17.757	17.847	HH	81614	3930239	91.56%	1.067%
375	17.865	17.847	17.875	HH	66791	1100321	25.63%	0.299%
376	17.895	17.875	17.916	HH	71657	1676490	39.06%	0.455%
377	17.930	17.916	17.940	HH	71278	1016695	23.69%	0.276%
378	17.965	17.940	18.018	HH	80375	3399451	79.19%	0.923%
379	18.059	18.018	18.086	HH	70993	2762806	64.36%	0.750%
380	18.114	18.086	18.146	HH	78212	2569610	59.86%	0.698%
381	18.170	18.146	18.186	HH	93416	1999999	46.59%	0.543%
382	18.204	18.186	18.221	HH	107832	2004574	46.70%	0.544%
383	18.233	18.221	18.274	HH	89903	2448666	57.04%	0.665%
384	18.295	18.274	18.314	HH	70505	1631932	38.02%	0.443%
385	18.333	18.314	18.354	HH	90665	1890138	44.03%	0.513%
386	18.369	18.354	18.428	HH	79832	3061761	71.33%	0.831%
387	18.461	18.428	18.484	HH	104454	2615706	60.94%	0.710%
388	18.492	18.484	18.506	HH	66583	890587	20.75%	0.242%
389	18.524	18.506	18.530	HH	67448	963768	22.45%	0.262%
390	18.544	18.530	18.561	HH	67969	1228851	28.63%	0.334%
391	18.594	18.561	18.609	HH	73851	1958192	45.62%	0.532%
392	18.635	18.609	18.664	HH	84567	2468495	57.51%	0.670%
393	18.679	18.664	18.690	HH	66566	1049048	24.44%	0.285%
394	18.698	18.690	18.715	HH	66312	982670	22.89%	0.267%
395	18.751	18.715	18.782	HH	72615	2770531	64.54%	0.752%
396	18.802	18.782	18.835	HH	71227	2150593	50.10%	0.584%
397	18.840	18.835	18.850	HH	64028	572559	13.34%	0.155%
398	18.862	18.850	18.873	HH	65306	871779	20.31%	0.237%
399	18.897	18.873	18.908	HH	69741	1435392	33.44%	0.390%
400	18.930	18.908	18.954	HH	83610	2004682	46.70%	0.544%
401	19.007	18.954	19.030	HH	98504	3618904	84.31%	0.982%
402	19.059	19.030	19.105	HH	96350	3668713	85.47%	0.996%
403	19.132	19.105	19.157	HH	76833	2327047	54.21%	0.632%
404	19.178	19.157	19.202	HH	80238	1990445	46.37%	0.540%

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

Manual Integrations
APPROVED

Ankita
9/18/2020 10:10:11 AM

rteres								
405	19.207	19.202	19.224	HH	65900	856408	19.95%	0.232%
406	19.233	19.224	19.250	HH	65939	1011737	23.57%	0.275%
407	19.257	19.250	19.275	HH	65370	958690	22.33%	0.260%
408	19.310	19.275	19.334	HH	70050	2370309	55.22%	0.643%
409	19.344	19.334	19.374	HH	66452	1558997	36.32%	0.423%
410	19.379	19.374	19.384	HH	62946	364295	8.49%	0.099%
411	19.429	19.384	19.444	HH	68861	2354860	54.86%	0.639%
412	19.461	19.444	19.469	HH	71393	1053364	24.54%	0.286%
413	19.470	19.469	19.484	HH	71237	655817	15.28%	0.178%
414	19.493	19.484	19.514	HH	69749	1198463	27.92%	0.325%
415	19.552	19.514	19.580	HH	70293	2681033	62.46%	0.728%
416	19.618	19.580	19.650	HH	80266	3013978	70.21%	0.818%
417	19.690	19.650	19.722	HH	80181	3082447	71.81%	0.837%
418	19.739	19.722	19.752	HH	69906	1262818	29.42%	0.343%
419	19.785	19.752	19.822	HH	87582	3151906	73.43%	0.856%
420	19.830	19.822	19.872	HH	69064	1997616	46.54%	0.542%
421	19.875	19.872	19.889	HH	65362	660332	15.38%	0.179%
422	19.906	19.889	19.925	HH	67980	1428008	33.27%	0.388%
423	19.942	19.925	19.947	HH	64137	822340	19.16%	0.223%
424	20.001	19.947	20.028	HH	82896	3489220	81.29%	0.947%
425	20.067	20.028	20.088	HH	72060	2526623	58.86%	0.686%
426	20.098	20.088	20.110	HH	69663	912970	21.27%	0.248%
427	20.122	20.110	20.134	HH	69298	957468	22.31%	0.260%
428	20.142	20.134	20.159	HH	70319	1019559	23.75%	0.277%
429	20.171	20.159	20.201	HH	69901	1706546	39.76%	0.463%
430	20.211	20.201	20.216	HH	67825	615886	14.35%	0.167%
431	20.223	20.216	20.233	HH	67600	704083	16.40%	0.191%
432	20.244	20.233	20.262	HH	68246	1167546	27.20%	0.317%
433	20.281	20.262	20.299	HH	67860	1501827	34.99%	0.408%
434	20.305	20.299	20.315	HH	66929	638457	14.87%	0.173%
435	20.341	20.315	20.361	HH	72000	1888991	44.01%	0.513%
436	20.369	20.361	20.383	HH	69205	894779	20.84%	0.243%
437	20.397	20.383	20.413	HH	66899	1226979	28.58%	0.333%
438	20.418	20.413	20.434	HH	66334	811025	18.89%	0.220%
439	20.442	20.434	20.468	HH	65864	1330481	31.00%	0.361%
440	20.477	20.468	20.484	HH	65598	607882	14.16%	0.165%
441	20.489	20.484	20.496	HH	65644	479327	11.17%	0.130%
442	20.500	20.496	20.512	HH	65199	611254	14.24%	0.166%
443	20.535	20.512	20.557	HH	68443	1813814	42.25%	0.492%
444	20.565	20.557	20.591	HH	65856	1337923	31.17%	0.363%
445	20.596	20.591	20.605	HH	64975	531637	12.39%	0.144%
446	20.610	20.605	20.625	HH	64281	771481	17.97%	0.209%
447	20.663	20.625	20.687	HH	67310	2405490	56.04%	0.653%
448	20.695	20.687	20.729	HH	64398	1584728	36.92%	0.430%
449	20.733	20.729	20.746	HH	62821	638318	14.87%	0.173%
450	20.761	20.746	20.772	HH	63098	981920	22.87%	0.267%
451	20.780	20.772	20.789	HH	61944	611748	14.25%	0.166%
452	20.797	20.789	20.823	HH	61961	1273565	29.67%	0.346%
453	20.829	20.823	20.837	HH	61609	522400	12.17%	0.142%
454	20.843	20.837	20.856	HH	61436	687089	16.01%	0.187%
455	20.858	20.856	20.870	HH	61399	523469	12.19%	0.142%
456	20.873	20.870	20.890	HH	60699	692678	16.14%	0.188%

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

Manual Integrations
APPROVED

Ankita
9/18/2020 10:10:11 AM

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

Manual Integrations
APPROVED

Ankita
9/18/2020 10:10:11 AM

					rters			
457	20.920	20.890	20.964	HH	62419	2709523	63.12%	0.736%
458	20.979	20.964	20.994	HH	58271	1042752	24.29%	0.283%
459	21.018	20.994	21.025	HH	58831	1102664	25.69%	0.299%
460	21.034	21.025	21.042	HH	58708	596615	13.90%	0.162%
461	21.051	21.042	21.072	HH	58697	1041077	24.25%	0.283%
462	21.076	21.072	21.086	HH	57305	482127	11.23%	0.131%
463	21.092	21.086	21.105	HH	57295	644804	15.02%	0.175%
464	21.132	21.105	21.170	HH	57356	2175374	50.68%	0.591%
465	21.175	21.170	21.185	HH	55495	517935	12.07%	0.141%
466	21.198	21.185	21.203	HH	56470	603061	14.05%	0.164%
467	21.209	21.203	21.217	HH	56474	460975	10.74%	0.125%
468	21.223	21.217	21.228	HH	55461	378701	8.82%	0.103%
469	21.238	21.228	21.243	HH	56053	497714	11.59%	0.135%
470	21.258	21.243	21.290	HH	56485	1554602	36.22%	0.422%
471	21.313	21.290	21.317	HH	54986	871271	20.30%	0.237%
472	21.337	21.317	21.341	HH	55522	805493	18.76%	0.219%
473	21.363	21.341	21.370	HH	56230	975238	22.72%	0.265%
474	21.389	21.370	21.397	HH	56046	893393	20.81%	0.243%
475	21.404	21.397	21.413	HH	55802	538680	12.55%	0.146%
476	21.424	21.413	21.500	HH	57011	2874503	66.96%	0.780%
477	21.505	21.500	21.525	HH	53453	789183	18.38%	0.214%
478	21.536	21.525	21.582	HH	52518	1755313	40.89%	0.476%
479	21.607	21.582	21.620	HH	52074	1171959	27.30%	0.318%
480	21.655	21.620	21.673	HH	51954	1620263	37.75%	0.440%
481	21.688	21.673	21.694	HH	50741	636297	14.82%	0.173%
482	21.698	21.694	21.710	HH	50564	492464	11.47%	0.134%
483	21.736	21.710	21.805	HH	51680	2849985	66.39%	0.774%
484	21.827	21.805	21.852	HH	51797	1422231	33.13%	0.386%
485	21.875	21.852	21.910	HH	52329	1780204	41.47%	0.483%
486	21.913	21.910	21.924	HH	49175	391562	9.12%	0.106%
487	21.936	21.924	21.960	HHA	49351	1097305	25.56%	0.298%
Sum of corrected areas:						368376614		

FF090120.M Fri Sep 18 09:09:55 2020