

Instrument :
FID_F
ClientSampleId :
SOIL-SP-MH-C01-MH-J09-02MS

rteres

Area Percent Report

Manual Integrations
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9/21/2020 1:04:03 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091820\
Data File : FF007617.D
Signal(s) : FID2B.ch
Acq On : 18 Sep 2020 16:47
Sample : L4034-06MS
Misc :
ALS Vial : 63 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	2.341	2.320	2.364	BH	357664	2652341	17.90%	0.273%
2	2.373	2.364	2.387	HH	832	5083	0.03%	0.001%
3	2.392	2.387	2.434	PH	-109	-11747	-0.08%	-0.001%
4	2.441	2.434	2.460	PH	-729	-12524	-0.08%	-0.001%
5	2.480	2.460	2.492	PH	-488	-12290	-0.08%	-0.001%
6	2.517	2.492	2.544	PH	588	-3261	-0.02%	-0.000%
7	2.547	2.544	2.557	PH	-418	-4041	-0.03%	-0.000%
8	2.574	2.557	2.600	PH	388	-1210	-0.01%	-0.000%
9	2.612	2.600	2.656	PH	534	-14608	-0.10%	-0.002%
10	2.675	2.656	2.689	PH	-108	-11493	-0.08%	-0.001%
11	2.714	2.689	2.750	PH	1163	-9739	-0.07%	-0.001%
12	2.754	2.750	2.757	PH	-892	-3776	-0.03%	-0.000%
13	2.762	2.757	2.785	PH	-874	-17183	-0.12%	-0.002%
14	2.806	2.785	2.830	PH	7599	54203	0.37%	0.006%
15	2.838	2.830	2.875	HH	234	-8870	-0.06%	-0.001%
16	2.899	2.875	2.950	PH	4897	72423	0.49%	0.007%
17	2.963	2.950	2.977	HH	1205	9575	0.06%	0.001%
18	2.989	2.977	3.008	PH	1525	13789	0.09%	0.001%
19	3.013	3.008	3.031	HH	495	2365	0.02%	0.000%
20	3.046	3.031	3.057	PH	1226	9676	0.07%	0.001%
21	3.077	3.057	3.117	HH	144449	1424048	9.61%	0.146%
22	3.123	3.117	3.146	HH	7199	87012	0.59%	0.009%
23	3.155	3.146	3.227	HH	3416	72137	0.49%	0.007%
24	3.240	3.227	3.247	HH	1131	9644	0.07%	0.001%
25	3.258	3.247	3.289	HH	2012	24559	0.17%	0.003%
26	3.305	3.289	3.332	HH	1232	12688	0.09%	0.001%
27	3.354	3.332	3.365	PH	2341	23190	0.16%	0.002%
28	3.374	3.365	3.389	HH	2064	17005	0.11%	0.002%
29	3.394	3.389	3.409	HH	332	1071	0.01%	0.000%
30	3.421	3.409	3.459	PH	12	-8358	-0.06%	-0.001%
31	3.477	3.459	3.490	PH	385	-1343	-0.01%	-0.000%
32	3.503	3.490	3.511	PH	153	-421	-0.00%	-0.000%
33	3.523	3.511	3.542	PH	221	1508	0.01%	0.000%
34	3.558	3.542	3.566	HH	479	4541	0.03%	0.000%
35	3.584	3.566	3.605	HH	1123	14135	0.10%	0.001%
36	3.618	3.605	3.635	HH	999	9365	0.06%	0.001%

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37	3.655	3.635	3.662	HH	1052	12431	0.08%	0.001%
38	3.681	3.662	3.738	HH	9722	122926	0.83%	0.013%
39	3.760	3.738	3.780	PH	2169	27954	0.19%	0.003%
40	3.791	3.780	3.800	HH	1034	8460	0.06%	0.001%
41	3.811	3.800	3.837	HH	1725	13253	0.09%	0.001%
42	3.849	3.837	3.860	PH	-61	-3179	-0.02%	-0.000%
43	3.876	3.860	3.887	PH	3893	32325	0.22%	0.003%
44	3.896	3.887	3.914	HH	3245	30342	0.20%	0.003%
45	3.922	3.914	3.933	HH	697	5251	0.04%	0.001%
46	3.941	3.933	3.949	HH	381	2508	0.02%	0.000%
47	3.962	3.949	3.992	HH	876	4587	0.03%	0.000%
48	3.995	3.992	4.015	PH	-414	-8286	-0.06%	-0.001%
49	4.051	4.015	4.084	PH	23095	326190	2.20%	0.034%
50	4.094	4.084	4.132	HH	3323	48636	0.33%	0.005%
51	4.145	4.132	4.166	HH	2211	20113	0.14%	0.002%
52	4.195	4.166	4.219	PH	132241	1618802	10.92%	0.166%
53	4.232	4.219	4.277	HH	60707	748136	5.05%	0.077%
54	4.288	4.277	4.307	HH	3835	56621	0.38%	0.006%
55	4.315	4.307	4.347	HH	2296	33528	0.23%	0.003%
56	4.363	4.347	4.397	HH	876	19243	0.13%	0.002%
57	4.408	4.397	4.417	HH	504	4595	0.03%	0.000%
58	4.452	4.417	4.485	HH	357807	3234495	21.83%	0.333%
59	4.498	4.485	4.509	HH	1118	9336	0.06%	0.001%
60	4.524	4.509	4.540	HH	3627	34202	0.23%	0.004%
61	4.558	4.540	4.571	HH	4184	40062	0.27%	0.004%
62	4.581	4.571	4.588	HH	2034	16466	0.11%	0.002%
63	4.603	4.588	4.626	HH	9834	95760	0.65%	0.010%
64	4.669	4.626	4.729	HH	92335	1046561	7.06%	0.108%
65	4.737	4.729	4.752	HH	1961	22405	0.15%	0.002%
66	4.763	4.752	4.775	HH	1303	16030	0.11%	0.002%
67	4.791	4.775	4.822	HH	4983	77344	0.52%	0.008%
68	4.825	4.822	4.850	HH	2371	24193	0.16%	0.002%
69	4.867	4.850	4.888	HH	2318	29437	0.20%	0.003%
70	4.910	4.888	4.922	HH	1748	25352	0.17%	0.003%
71	4.927	4.922	4.949	HH	1761	19400	0.13%	0.002%
72	4.965	4.949	4.991	HH	3124	42650	0.29%	0.004%
73	5.017	4.991	5.032	HH	2555	49859	0.34%	0.005%
74	5.048	5.032	5.074	HH	3144	54589	0.37%	0.006%
75	5.093	5.074	5.110	HH	1931	31643	0.21%	0.003%
76	5.130	5.110	5.141	HH	11014	113743	0.77%	0.012%
77	5.146	5.141	5.165	HH	7005	61751	0.42%	0.006%
78	5.202	5.165	5.218	HH	11288	163499	1.10%	0.017%
79	5.228	5.218	5.244	HH	4456	46017	0.31%	0.005%
80	5.264	5.244	5.275	HH	24470	243141	1.64%	0.025%
81	5.279	5.275	5.300	HH	16535	150615	1.02%	0.015%
82	5.318	5.300	5.362	HH	22795	274849	1.85%	0.028%
83	5.374	5.362	5.399	HH	2250	33729	0.23%	0.003%
84	5.416	5.399	5.420	HH	3955	29906	0.20%	0.003%
85	5.443	5.420	5.478	HH	214293	2137794	14.43%	0.220%
86	5.501	5.478	5.518	HH	8010	142818	0.96%	0.015%
87	5.548	5.518	5.594	HH	24959	352809	2.38%	0.036%
88	5.604	5.594	5.649	HH	2283	46146	0.31%	0.005%
89	5.659	5.649	5.667	HH	1149	10794	0.07%	0.001%

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90	5.683	5.667	5.701	HH	3612	46043	0.31%	0.005%
91	5.727	5.701	5.738	HH	4187	55192	0.37%	0.006%
92	5.761	5.738	5.783	HH	29815	389128	2.63%	0.040%
93	5.801	5.783	5.808	HH	19388	200713	1.35%	0.021%
94	5.822	5.808	5.845	HH	45761	489288	3.30%	0.050%
95	5.851	5.845	5.867	HH	4670	51241	0.35%	0.005%
96	5.886	5.867	5.926	HH	5362	115459	0.78%	0.012%
97	5.950	5.926	5.970	HH	4576	74122	0.50%	0.008%
98	5.990	5.970	5.996	HH	5974	63934	0.43%	0.007%
99	6.010	5.996	6.030	HH	7751	115494	0.78%	0.012%
100	6.050	6.030	6.073	HH	58157	585969	3.95%	0.060%
101	6.098	6.073	6.127	HH	6665	162216	1.09%	0.017%
102	6.141	6.127	6.167	HH	4978	80892	0.55%	0.008%
103	6.187	6.167	6.209	HH	4722	73943	0.50%	0.008%
104	6.231	6.209	6.248	HH	3848	61365	0.41%	0.006%
105	6.264	6.248	6.280	HH	3485	52743	0.36%	0.005%
106	6.285	6.280	6.288	HH	2505	11488	0.08%	0.001%
107	6.320	6.288	6.334	HH	4444	94276	0.64%	0.010%
108	6.339	6.334	6.352	HH	3612	36762	0.25%	0.004%
109	6.361	6.352	6.376	HH	3150	40610	0.27%	0.004%
110	6.409	6.376	6.419	HH	38788	407207	2.75%	0.042%
111	6.435	6.419	6.456	HH	134357	1392377	9.40%	0.143%
112	6.479	6.456	6.505	HH	372608	4145663	27.98%	0.426%
113	6.519	6.505	6.540	HH	53712	559824	3.78%	0.058%
114	6.549	6.540	6.570	HH	6308	100107	0.68%	0.010%
115	6.580	6.570	6.606	HH	4593	85203	0.58%	0.009%
116	6.627	6.606	6.648	HH	9205	140862	0.95%	0.014%
117	6.678	6.648	6.693	HH	6014	128243	0.87%	0.013%
118	6.708	6.693	6.722	HH	6194	88925	0.60%	0.009%
119	6.729	6.722	6.740	HH	4498	47264	0.32%	0.005%
120	6.752	6.740	6.773	HH	4823	82156	0.55%	0.008%
121	6.803	6.773	6.812	HH	11828	178416	1.20%	0.018%
122	6.819	6.812	6.843	HH	11260	147101	0.99%	0.015%
123	6.854	6.843	6.868	HH	4921	70183	0.47%	0.007%
124	6.887	6.868	6.903	HH	10872	159341	1.08%	0.016%
125	6.934	6.903	6.945	HH	7367	170083	1.15%	0.017%
126	6.952	6.945	6.968	HH	6879	87118	0.59%	0.009%
127	6.986	6.968	6.994	HH	9105	123112	0.83%	0.013%
128	7.012	6.994	7.022	HH	11211	173220	1.17%	0.018%
129	7.041	7.022	7.073	HH	61521	762174	5.14%	0.078%
130	7.108	7.073	7.157	HH	36567	712629	4.81%	0.073%
131	7.180	7.157	7.198	HH	14187	244908	1.65%	0.025%
132	7.218	7.198	7.227	HH	11381	175672	1.19%	0.018%
133	7.243	7.227	7.266	HH	27817	345195	2.33%	0.035%
134	7.282	7.266	7.300	HH	7608	132059	0.89%	0.014%
135	7.333	7.300	7.351	HH	31757	422410	2.85%	0.043%
136	7.363	7.351	7.381	HH	9734	145753	0.98%	0.015%
137	7.407	7.381	7.437	HH	33841	551379	3.72%	0.057%
138	7.470	7.437	7.505	HH	22116	416219	2.81%	0.043%
139	7.533	7.505	7.560	HH	15213	303280	2.05%	0.031%
140	7.592	7.560	7.605	HH	23616	370730	2.50%	0.038%
141	7.619	7.605	7.638	HH	33099	405460	2.74%	0.042%

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142	7.644	7.638	7.655	HH	9189	91052	0.61%	0.009%
143	7.670	7.655	7.690	HH	10489	191767	1.29%	0.020%
144	7.700	7.690	7.725	HH	8897	162363	1.10%	0.017%
145	7.744	7.725	7.763	HH	12741	201925	1.36%	0.021%
146	7.798	7.763	7.822	HH	135906	1576319	10.64%	0.162%
147	7.832	7.822	7.845	HH	19378	244731	1.65%	0.025%
148	7.854	7.845	7.869	HH	16273	199484	1.35%	0.021%
149	7.884	7.869	7.905	HH	18170	290142	1.96%	0.030%
150	7.917	7.905	7.950	HH	10420	246489	1.66%	0.025%
151	7.976	7.950	7.983	HH	15188	236234	1.59%	0.024%
152	8.001	7.983	8.050	HH	18797	564791	3.81%	0.058%
153	8.059	8.050	8.067	HH	10670	109932	0.74%	0.011%
154	8.090	8.067	8.138	HH	33140	857024	5.78%	0.088%
155	8.153	8.138	8.175	HH	12594	258335	1.74%	0.027%
156	8.208	8.175	8.219	HH	32765	503611	3.40%	0.052%
157	8.232	8.219	8.247	HH	36301	484785	3.27%	0.050%
158	8.276	8.247	8.307	HH	346001	4090795	27.61%	0.421%
159	8.338	8.307	8.360	HH	111072	1378093	9.30%	0.142%
160	8.393	8.360	8.425	HH	111993	1594359	10.76%	0.164%
161	8.443	8.425	8.469	HH	19186	401586	2.71%	0.041%
162	8.484	8.469	8.507	HH	16697	302503	2.04%	0.031%
163	8.530	8.507	8.555	HH	14236	350478	2.37%	0.036%
164	8.564	8.555	8.590	HH	11283	215473	1.45%	0.022%
165	8.621	8.590	8.646	HH	60550	920236	6.21%	0.095%
166	8.663	8.646	8.673	HH	33369	429627	2.90%	0.044%
167	8.689	8.673	8.708	HH	62397	789132	5.33%	0.081%
168	8.728	8.708	8.787	HH	47185	1153405	7.78%	0.119%
169	8.810	8.787	8.837	HH	29007	619979	4.18%	0.064%
170	8.851	8.837	8.875	HH	16456	339047	2.29%	0.035%
171	8.890	8.875	8.903	HH	14815	238102	1.61%	0.024%
172	8.928	8.903	8.944	HH	28002	511152	3.45%	0.053%
173	8.961	8.944	8.982	HH	35543	534118	3.60%	0.055%
174	9.000	8.982	9.013	HH	19628	317015	2.14%	0.033%
175	9.046	9.013	9.067	HH	19448	559954	3.78%	0.058%
176	9.098	9.067	9.119	HH	29704	610058	4.12%	0.063%
177	9.139	9.119	9.167	HH	27492	569865	3.85%	0.059%
178	9.194	9.167	9.215	HH	24188	527777	3.56%	0.054%
179	9.253	9.215	9.268	HH	25278	595438	4.02%	0.061%
180	9.285	9.268	9.306	HH	31646	513659	3.47%	0.053%
181	9.338	9.306	9.354	HH	34778	685884	4.63%	0.071%
182	9.367	9.354	9.373	HH	24034	258980	1.75%	0.027%
183	9.388	9.373	9.413	HH	27450	533310	3.60%	0.055%
184	9.433	9.413	9.451	HH	29924	500407	3.38%	0.051%
185	9.474	9.451	9.529	HH	64019	1431479	9.66%	0.147%
186	9.552	9.529	9.582	HH	27862	698275	4.71%	0.072%
187	9.596	9.582	9.603	HH	23987	279047	1.88%	0.029%
188	9.621	9.603	9.642	HH	35816	667614	4.51%	0.069%
189	9.652	9.642	9.668	HH	25315	353875	2.39%	0.036%
190	9.688	9.668	9.720	HH	29104	740746	5.00%	0.076%
191	9.735	9.720	9.770	HH	30218	674580	4.55%	0.069%
192	9.792	9.770	9.821	HH	31519	731612	4.94%	0.075%
193	9.880	9.821	9.912	HH	325688	4456754	30.08%	0.458%
194	9.918	9.912	9.944	HH	24827	403427	2.72%	0.041%

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195	9.960	9.944	9.975	HH	21356	374648	2.53%	0.039%
196	9.987	9.975	10.015	HH	19831	445527	3.01%	0.046%
197	10.020	10.015	10.025	HH	17344	104443	0.70%	0.011%
198	10.057	10.025	10.086	HH	21565	703593	4.75%	0.072%
199	10.096	10.086	10.113	HH	19044	299482	2.02%	0.031%
200	10.138	10.113	10.144	HH	20311	352002	2.38%	0.036%
201	10.159	10.144	10.170	HH	23533	341316	2.30%	0.035%
202	10.187	10.170	10.204	HH	35200	554617	3.74%	0.057%
203	10.221	10.204	10.249	HH	25444	592208	4.00%	0.061%
204	10.269	10.249	10.293	HH	28483	623609	4.21%	0.064%
205	10.329	10.293	10.340	HH	29247	701529	4.73%	0.072%
206	10.358	10.340	10.381	HH	42829	785469	5.30%	0.081%
207	10.399	10.381	10.436	HH	36485	891510	6.02%	0.092%
208	10.476	10.436	10.509	HH	38229	1202952	8.12%	0.124%
209	10.534	10.509	10.581	HH	45657	1387948	9.37%	0.143%
210	10.618	10.581	10.631	HH	35125	885593	5.98%	0.091%
211	10.645	10.631	10.660	HH	37959	574991	3.88%	0.059%
212	10.686	10.660	10.718	HH	55136	1370302	9.25%	0.141%
213	10.733	10.718	10.738	HH	27334	314736	2.12%	0.032%
214	10.753	10.738	10.764	HH	28841	439673	2.97%	0.045%
215	10.778	10.764	10.799	HH	31131	602603	4.07%	0.062%
216	10.822	10.799	10.830	HH	26413	482289	3.25%	0.050%
217	10.849	10.830	10.857	HH	31440	466835	3.15%	0.048%
218	10.883	10.857	10.927	HH	343571	4458302	30.09%	0.458%
219	10.957	10.927	10.980	HH	164889	2294376	15.48%	0.236%
220	10.987	10.980	11.002	HH	31166	396609	2.68%	0.041%
221	11.013	11.002	11.026	HH	29911	425543	2.87%	0.044%
222	11.046	11.026	11.080	HH	29896	909813	6.14%	0.094%
223	11.095	11.080	11.112	HH	27601	509952	3.44%	0.052%
224	11.131	11.112	11.149	HH	34495	670696	4.53%	0.069%
225	11.172	11.149	11.212	HH	53486	1414706	9.55%	0.145%
226	11.248	11.212	11.262	HH	33256	935018	6.31%	0.096%
227	11.281	11.262	11.296	HH	39860	726991	4.91%	0.075%
228	11.325	11.296	11.355	HH	314643	4309869	29.09%	0.443%
229	11.373	11.355	11.386	HH	37659	679518	4.59%	0.070%
230	11.412	11.386	11.453	HH	59809	1676342	11.31%	0.172%
231	11.483	11.453	11.505	HH	50850	1197652	8.08%	0.123%
232	11.535	11.505	11.550	HH	42643	1017911	6.87%	0.105%
233	11.572	11.550	11.599	HH	49483	1208988	8.16%	0.124%
234	11.638	11.599	11.659	HH	44837	1344384	9.07%	0.138%
235	11.686	11.659	11.702	HH	92350	1496620	10.10%	0.154%
236	11.717	11.702	11.755	HH	99967	1819162	12.28%	0.187%
237	11.802	11.755	11.819	HH	99137	2505999	16.91%	0.258%
238	11.835	11.819	11.849	HH	83636	1203082	8.12%	0.124%
239	11.866	11.849	11.900	HH	96786	1834507	12.38%	0.189%
240	11.948	11.900	11.965	HH	45140	1561810	10.54%	0.161%
241	11.997	11.965	12.034	HH	50082	1822871	12.30%	0.187%
242	12.049	12.034	12.066	HH	53173	906478	6.12%	0.093%
243	12.096	12.066	12.112	HH	47920	1254610	8.47%	0.129%
244	12.127	12.112	12.140	HH	45641	728578	4.92%	0.075%
245	12.165	12.140	12.186	HH	79020	1569734	10.59%	0.161%
246	12.201	12.186	12.212	HH	47752	701154	4.73%	0.072%

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rteres								
247	12.253	12.212	12.294	HH	152708	3663031	24.72%	0.377%
248	12.307	12.294	12.324	HH	51737	883707	5.96%	0.091%
249	12.340	12.324	12.350	HH	48399	738970	4.99%	0.076%
250	12.365	12.350	12.380	HH	49839	871514	5.88%	0.090%
251	12.409	12.380	12.420	HH	52444	1201711	8.11%	0.124%
252	12.432	12.420	12.447	HH	53951	807233	5.45%	0.083%
253	12.478	12.447	12.521	HH	64485	2455597	16.57%	0.253%
254	12.544	12.521	12.562	HH	75704	1494957	10.09%	0.154%
255	12.590	12.562	12.609	HH	102177	2191875	14.79%	0.225%
256	12.638	12.609	12.673	HH	322471	5481631	36.99%	0.564%
257	12.712	12.673	12.750	HH	441226	6957819	46.96%	0.716%
258	12.771	12.750	12.789	HH	52070	1136026	7.67%	0.117%
259	12.808	12.789	12.819	HH	53484	932590	6.29%	0.096%
260	12.845	12.819	12.877	HH	87327	2307475	15.57%	0.237%
261	12.896	12.877	12.908	HH	70053	1178105	7.95%	0.121%
262	12.919	12.908	12.934	HH	69046	1013723	6.84%	0.104%
263	12.949	12.934	12.982	HH	63942	1661137	11.21%	0.171%
264	13.012	12.982	13.050	HH	449699	7024826	47.41%	0.722%
265	13.063	13.050	13.078	HH	81487	1170057	7.90%	0.120%
266	13.094	13.078	13.123	HH	87662	1877786	12.67%	0.193%
267	13.142	13.123	13.161	HH	58729	1312320	8.86%	0.135%
268	13.179	13.161	13.195	HH	67007	1273846	8.60%	0.131%
269	13.209	13.195	13.228	HH	67200	1229149	8.29%	0.126%
270	13.274	13.228	13.309	HH	80504	3223815	21.76%	0.332%
271	13.314	13.309	13.319	HH	66420	388207	2.62%	0.040%
272	13.343	13.319	13.380	HH	72938	2448412	16.52%	0.252%
273	13.402	13.380	13.419	HH	73503	1544977	10.43%	0.159%
274	13.426	13.419	13.444	HH	70098	1032181	6.97%	0.106%
275	13.480	13.444	13.545	HH	107204	4834019	32.62%	0.497%
276	13.598	13.545	13.638	HH	155799	5154055	34.78%	0.530%
277	13.664	13.638	13.682	HH	75828	1855909	12.52%	0.191%
278	13.706	13.682	13.727	HH	135265	2618988	17.67%	0.269%
279	13.746	13.727	13.773	HH	116876	2454206	16.56%	0.252%
280	13.788	13.773	13.807	HH	78302	1545371	10.43%	0.159%
281	13.840	13.807	13.863	HH	322364	5546692	37.43%	0.570%
282	13.877	13.863	13.899	HH	115713	2132201	14.39%	0.219%
283	13.917	13.899	13.942	HH	112608	2298556	15.51%	0.236%
284	13.951	13.942	13.969	HH	75259	1194451	8.06%	0.123%
285	13.989	13.969	14.013	HH	76308	1936227	13.07%	0.199%
286	14.055	14.013	14.091	HH	84135	3605138	24.33%	0.371%
287	14.107	14.091	14.112	HH	76186	933127	6.30%	0.096%
288	14.117	14.112	14.122	HH	76296	452599	3.05%	0.047%
289	14.127	14.122	14.135	HH	76104	563664	3.80%	0.058%
290	14.141	14.135	14.145	HH	74922	461619	3.12%	0.047%
291	14.164	14.145	14.205	HH	80947	2841152	19.17%	0.292%
292	14.230	14.205	14.254	HH	92761	2465675	16.64%	0.254%
293	14.304	14.254	14.321	HH	99537	3643747	24.59%	0.375%
294	14.338	14.321	14.373	HH	106974	2904175	19.60%	0.299%
295	14.406	14.373	14.427	HH	97776	2875528	19.41%	0.296%
296	14.441	14.427	14.467	HH	94592	2230482	15.05%	0.229%
297	14.479	14.467	14.490	HH	93699	1259523	8.50%	0.130%
298	14.516	14.490	14.536	HH	123664	2932212	19.79%	0.302%
299	14.540	14.536	14.557	HH	98369	1235401	8.34%	0.127%

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300	14.579	14.557	14.602	HH	145756	3092224	20.87%	0.318%
301	14.642	14.602	14.675	HH	113249	4327848	29.21%	0.445%
302	14.701	14.675	14.715	HH	95475	2191809	14.79%	0.225%
303	14.742	14.715	14.805	HH	280361	7592239	51.24%	0.781%
304	14.807	14.805	14.818	HH	90090	666782	4.50%	0.069%
305	14.847	14.818	14.864	HH	116744	2805852	18.94%	0.289%
306	14.894	14.864	14.915	HH	291656	5356679	36.15%	0.551%
307	14.941	14.915	14.972	HH	438254	8417710	56.81%	0.866%
308	14.988	14.972	15.002	HH	104704	1833275	12.37%	0.189%
309	15.026	15.002	15.035	HH	106807	2028571	13.69%	0.209%
310	15.055	15.035	15.074	HH	145125	2880767	19.44%	0.296%
311	15.080	15.074	15.108	HH	112091	2206363	14.89%	0.227%
312	15.117	15.108	15.123	HH	105190	910136	6.14%	0.094%
313	15.136	15.123	15.165	HH	108516	2606073	17.59%	0.268%
314	15.200	15.165	15.222	HH	118983	3668035	24.75%	0.377%
315	15.234	15.222	15.244	HH	108313	1394264	9.41%	0.143%
316	15.258	15.244	15.268	HH	113060	1596089	10.77%	0.164%
317	15.279	15.268	15.300	HH	110916	2066585	13.95%	0.213%
318	15.328	15.300	15.368	HH	218556	5959931	40.22%	0.613%
319	15.385	15.368	15.400	HH	113740	2138580	14.43%	0.220%
320	15.417	15.400	15.430	HH	108634	1921520	12.97%	0.198%
321	15.485	15.430	15.509	HH	138852	5704211	38.50%	0.587%
322	15.525	15.509	15.535	HH	119290	1839183	12.41%	0.189%
323	15.569	15.535	15.589	HH	165504	4340747	29.29%	0.446%
324	15.607	15.589	15.636	HH	146214	3580164	24.16%	0.368%
325	15.654	15.636	15.669	HH	121674	2299878	15.52%	0.237%
326	15.674	15.669	15.678	HH	115600	624057	4.21%	0.064%
327	15.731	15.678	15.762	HH	147945	6523077	44.02%	0.671%
328	15.804	15.762	15.824	HH	127721	4441951	29.98%	0.457%
329	15.840	15.824	15.857	HH	119463	2338480	15.78%	0.240%
330	15.861	15.857	15.871	HH	118247	1007995	6.80%	0.104%
331	15.890	15.871	15.912	HH	124004	2920872	19.71%	0.300%
332	15.937	15.912	15.945	HH	127247	2415015	16.30%	0.248%
333	15.973	15.945	16.022	HH	324637	8281757	55.89%	0.852%
334	16.036	16.022	16.057	HH	122309	2501598	16.88%	0.257%
335	16.074	16.057	16.090	HH	121483	2340761	15.80%	0.241%
336	16.102	16.090	16.122	HH	119577	2309249	15.58%	0.237%
337	16.176	16.122	16.226	HH	134812	7906957	53.36%	0.813%
338	16.256	16.226	16.262	HH	133312	2760798	18.63%	0.284%
339	16.279	16.262	16.310	HH	142605	3997435	26.98%	0.411%
340	16.344	16.310	16.411	HH	173816	8805440	59.42%	0.906%
341	16.463	16.411	16.481	HH	318995	8242604	55.63%	0.848%
342	16.489	16.481	16.517	HH	207393	3642629	24.58%	0.375%
343	16.529	16.517	16.534	HH	136079	1330397	8.98%	0.137%
344	16.539	16.534	16.564	HH	136097	2489788	16.80%	0.256%
345	16.592	16.564	16.614	HH	176995	4588990	30.97%	0.472%
346	16.627	16.614	16.633	HH	144131	1575701	10.63%	0.162%
347	16.648	16.633	16.667	HH	146399	2963257	20.00%	0.305%
348	16.678	16.667	16.689	HH	141181	1791888	12.09%	0.184%
349	16.713	16.689	16.723	HH	148573	2990224	20.18%	0.308%
350	16.786	16.723	16.809	HH	263208	9303729	62.79%	0.957%
351	16.845	16.809	16.875	HH	289189	7469388	50.41%	0.768%

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352	16.925	16.875	16.979	HH	348230	12390508	83.62%	1.274%
353	16.998	16.979	17.014	HH	161417	3245506	21.90%	0.334%
354	17.020	17.014	17.036	HH	149097	1964834	13.26%	0.202%
355	17.058	17.036	17.062	HH	156693	2405785	16.24%	0.247%
356	17.088	17.062	17.095	HH	160545	3125363	21.09%	0.321%
357	17.103	17.095	17.124	HH	161865	2697058	18.20%	0.277%
358	17.149	17.124	17.165	HH	164602	3957815	26.71%	0.407%
359	17.203	17.165	17.217	HH	171889	5196309	35.07%	0.534%
360	17.223	17.217	17.237	HH	171246	2062265	13.92%	0.212%
361	17.249	17.237	17.268	HH	169723	3101727	20.93%	0.319%
362	17.293	17.268	17.317	HH	181420	4969520	33.54%	0.511%
363	17.374	17.317	17.409	HH	206899	9600328	64.79%	0.987%
364	17.427	17.409	17.442	HH	167556	3268235	22.06%	0.336%
365	17.459	17.442	17.477	HH	168714	3354882	22.64%	0.345%
366	17.504	17.477	17.529	HH	185251	5318088	35.89%	0.547%
367	17.536	17.529	17.540	HH	163741	1106430	7.47%	0.114%
368	17.548	17.540	17.578	HH	163154	3601551	24.31%	0.370%
369	17.595	17.578	17.612	HH	161102	3206225	21.64%	0.330%
370	17.622	17.612	17.640	HH	161301	2694957	18.19%	0.277%
371	17.658	17.640	17.696	HH	162065	5290052	35.70%	0.544%
372	17.726	17.696	17.760	HH	162311	6172975	41.66%	0.635%
373	17.769	17.760	17.774	HH	162797	1291257	8.71%	0.133%
374	17.816	17.774	17.854	HH	359740	10725358	72.38%	1.103%
375	17.872	17.854	17.878	HH	165001	2257640	15.24%	0.232%
376	17.904	17.878	17.924	HH	172509	4670201	31.52%	0.480%
377	17.943	17.924	17.954	HH	175270	3038806	20.51%	0.312%
378	17.974	17.954	18.041	HH	193026	9494361	64.07%	0.976%
379	18.055	18.041	18.100	HH	176727	6031410	40.70%	0.620%
380	18.128	18.100	18.153	HH	196450	5799056	39.14%	0.596%
381	18.175	18.153	18.197	HH	222999	5390713	36.38%	0.554%
382	18.223	18.197	18.283	HH	272083	10919686	73.69%	1.123%
383	18.302	18.283	18.319	HH	181054	3733918	25.20%	0.384%
384	18.347	18.319	18.366	HH	215833	5595458	37.76%	0.575%
385	18.381	18.366	18.442	HH	200474	8153954	55.03%	0.839%
386	18.478	18.442	18.500	HH	262585	6979803	47.10%	0.718%
387	18.506	18.500	18.520	HH	175163	2103744	14.20%	0.216%
388	18.535	18.520	18.540	HH	173758	2031868	13.71%	0.209%
389	18.559	18.540	18.574	HH	176887	3560273	24.03%	0.366%
390	18.611	18.574	18.619	HH	198167	4949351	33.40%	0.509%
391	18.650	18.619	18.693	HH	391335	11446749	77.25%	1.177%
392	18.700	18.693	18.719	HH	181110	2718433	18.35%	0.280%
393	18.753	18.719	18.762	HH	185997	4740887	31.99%	0.488%
394	18.778	18.762	18.798	HH	187221	3935466	26.56%	0.405%
395	18.814	18.798	18.845	HH	188180	5154748	34.79%	0.530%
396	18.867	18.845	18.873	HH	180405	2931053	19.78%	0.301%
397	18.883	18.873	18.889	HH	180731	1740216	11.74%	0.179%
398	18.909	18.889	18.921	HH	189446	3571562	24.10%	0.367%
399	18.940	18.921	18.969	HH	199729	5489808	37.05%	0.565%
400	19.016	18.969	19.038	HH	248995	8917972	60.18%	0.917%
401	19.063	19.038	19.115	HH	233584	9658220	65.18%	0.993%
402	19.140	19.115	19.171	HH	203135	6502040	43.88%	0.669%
403	19.191	19.171	19.218	HH	215492	5658683	38.19%	0.582%
404	19.234	19.218	19.244	HH	185110	2810163	18.96%	0.289%

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rteres								
405	19.248	19.244	19.267	HH	184869	2574297	17.37%	0.265%
406	19.305	19.267	19.348	HH	199791	9225593	62.26%	0.949%
407	19.354	19.348	19.389	HH	187897	4492544	30.32%	0.462%
408	19.438	19.389	19.467	HH	363892	11214801	75.68%	1.153%
409	19.474	19.467	19.495	HH	203267	3292276	22.22%	0.339%
410	19.509	19.495	19.532	HH	196842	4310281	29.09%	0.443%
411	19.570	19.532	19.596	HH	192582	7255194	48.96%	0.746%
412	19.637	19.596	19.661	HH	219713	7734948	52.20%	0.795%
413	19.708	19.661	19.741	HH	228013	9948760	67.14%	1.023%
414	19.749	19.741	19.766	HH	202464	2963658	20.00%	0.305%
415	19.800	19.766	19.828	HH	234649	7896904	53.29%	0.812%
416	19.835	19.828	19.893	HH	200763	7544332	50.91%	0.776%
417	19.897	19.893	19.901	HH	183848	958691	6.47%	0.099%
418	19.922	19.901	19.938	HH	190478	4099722	27.67%	0.422%
419	19.946	19.938	19.951	HH	187893	1500069	10.12%	0.154%
420	20.017	19.951	20.048	HH	239188	12068094	81.44%	1.241%
421	20.085	20.048	20.119	HH	214103	8828043	59.58%	0.908%
422	20.124	20.119	20.145	HH	200450	3103723	20.95%	0.319%
423	20.183	20.145	20.215	HH	382308	10868698	73.35%	1.118%
424	20.230	20.215	20.242	HH	197406	3214694	21.69%	0.331%
425	20.260	20.242	20.283	HH	204269	4966278	33.52%	0.511%
426	20.304	20.283	20.310	HH	208433	3315168	22.37%	0.341%
427	20.316	20.310	20.329	HH	207760	2383032	16.08%	0.245%
428	20.352	20.329	20.385	HH	217614	7073023	47.73%	0.727%
429	20.392	20.385	20.417	HH	202323	3752653	25.33%	0.386%
430	20.443	20.437	20.445	HH	193646	950419	6.41%	0.098%
431	20.449	20.445	20.470	HH	193922	2878388	19.43%	0.296%
432	20.484	20.470	20.489	HH	191623	2074278	14.00%	0.213%
433	20.507	20.489	20.513	HH	193941	2794162	18.86%	0.287%
434	20.517	20.513	20.525	HH	192893	1409287	9.51%	0.145%
435	20.544	20.525	20.560	HH	198846	4155511	28.04%	0.427%
436	20.569	20.560	20.588	HH	195541	3202148	21.61%	0.329%
437	20.594	20.588	20.640	HH	192119	5885271	39.72%	0.605%
438	20.770	20.747	20.780	HH	182411	3601719	24.31%	0.370%
439	20.796	20.780	20.822	HH	181331	4444937	30.00%	0.457%
440	20.831	20.822	20.842	HH	178485	2159574	14.57%	0.222%
441	20.859	20.842	20.874	HH	180269	3443334	23.24%	0.354%
442	20.883	20.874	20.895	HH	180016	2237493	15.10%	0.230%
443	20.945	20.895	20.982	HH	341687	11999658	80.98%	1.234%
444	20.987	20.982	20.995	HH	167256	1308506	8.83%	0.135%
445	20.999	20.995	21.007	HH	167217	1195707	8.07%	0.123%
446	21.046	21.007	21.052	HH	169089	4489213	30.30%	0.462%
447	21.055	21.052	21.076	HH	168796	2405768	16.24%	0.247%
448	21.082	21.076	21.098	HH	167398	2193406	14.80%	0.226%
449	21.104	21.098	21.110	HH	166090	1163019	7.85%	0.120%
450	21.119	21.110	21.123	HH	167148	1345985	9.08%	0.138%
451	21.160	21.123	21.198	HH	173043	7618328	51.41%	0.783%
452	21.204	21.198	21.211	HH	167226	1260802	8.51%	0.130%
453	21.220	21.211	21.242	HH	168149	3130615	21.13%	0.322%
454	21.249	21.242	21.306	HH	167555	6265681	42.28%	0.644%
455	21.312	21.306	21.318	HH	155501	1071549	7.23%	0.110%
456	21.324	21.318	21.331	HH	155962	1265041	8.54%	0.130%

Instrument :
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ClientSampleId :
SOIL-SP-MH-C01-MH-J09-02MS

Manual Integrations
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rterres								
457	21.386	21.331	21.402	HH	163252	6806641	45.94%	0.700%
458	21.457	21.453	21.511	HH	164911	5665340	38.23%	0.583%
459	21.518	21.511	21.522	HH	159758	1063018	7.17%	0.109%
460	21.571	21.565	21.603	HH	154236	3488491	23.54%	0.359%
461	21.624	21.603	21.639	HH	152614	3236932	21.84%	0.333%
462	21.646	21.639	21.659	HH	149969	1803127	12.17%	0.185%
463	21.665	21.659	21.671	HH	148960	1096006	7.40%	0.113%
464	21.675	21.671	21.698	HH	148180	2398449	16.19%	0.247%
465	21.704	21.698	21.731	HH	145750	2789933	18.83%	0.287%
466	21.761	21.731	21.813	HH	147591	6974259	47.07%	0.717%
467	21.888	21.813	21.950	HH	273681	14817950	100.00%	1.524%
Sum of corrected areas:					972428084			

Instrument :
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ClientSampleId :
SOIL-SP-MH-C01-MH-J09-02MS

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