

rteres.txt

Area Percent Report

Instrument :
FID_F
ClientSampleId :
SOIL-DRUM-D

Manual Integrations
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Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\
Data File : FF003209.D
Signal(s) : FID2B.ch
Acq On : 10 Jan 2019 21:54
Sample : K1100-07
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.351	4.322	4.365	BH	543	5464	0.37%	0.038%
2	4.426	4.365	4.439	HH	598	17121	1.16%	0.120%
3	4.451	4.439	4.477	HH	761	12010	0.81%	0.084%
4	4.497	4.477	4.540	HH	12113	116011	7.84%	0.815%
5	4.549	4.540	4.602	HH	348	5087	0.34%	0.036%
6	4.606	4.602	4.620	PH	38	-442	-0.03%	-0.003%
7	4.632	4.620	4.652	PH	114	-624	-0.04%	-0.004%
8	4.686	4.652	4.715	PH	111	-1254	-0.08%	-0.009%
9	4.725	4.715	4.743	PH	-56	-2928	-0.20%	-0.021%
10	4.765	4.743	4.797	PH	-102	-7813	-0.53%	-0.055%
11	4.821	4.797	4.847	PH	133	-5091	-0.34%	-0.036%
12	4.856	4.847	4.893	PH	-306	-9710	-0.66%	-0.068%
13	4.944	4.893	4.984	PH	320	-10510	-0.71%	-0.074%
14	4.991	4.984	5.022	PH	-207	-6919	-0.47%	-0.049%
15	5.046	5.022	5.057	PH	-95	-4666	-0.32%	-0.033%
16	5.068	5.057	5.081	PH	-50	-2560	-0.17%	-0.018%
17	5.087	5.081	5.112	PH	-142	-4935	-0.33%	-0.035%
18	5.123	5.112	5.137	PH	-317	-5713	-0.39%	-0.040%
19	5.146	5.137	5.155	PH	-368	-4516	-0.31%	-0.032%
20	5.161	5.155	5.173	PH	-395	-4523	-0.31%	-0.032%
21	5.209	5.173	5.244	PH	181	-6339	-0.43%	-0.045%
22	5.250	5.244	5.266	PH	-138	-3164	-0.21%	-0.022%
23	5.277	5.266	5.299	PH	-147	-5523	-0.37%	-0.039%
24	5.337	5.299	5.362	PH	-246	-13419	-0.91%	-0.094%
25	5.390	5.362	5.400	PH	349	-2084	-0.14%	-0.015%
26	5.412	5.400	5.434	HH	647	2185	0.15%	0.015%
27	5.444	5.434	5.472	PH	-150	-6152	-0.42%	-0.043%
28	5.497	5.472	5.532	PH	286	-2574	-0.17%	-0.018%
29	5.546	5.532	5.551	PH	-54	-1161	-0.08%	-0.008%
30	5.568	5.551	5.615	PH	498	-1248	-0.08%	-0.009%
31	5.624	5.615	5.630	PH	-153	-1815	-0.12%	-0.013%
32	5.644	5.630	5.657	PH	13	-1828	-0.12%	-0.013%
33	5.681	5.657	5.709	PH	42	-3529	-0.24%	-0.025%
34	5.725	5.709	5.731	PH	-20	-1736	-0.12%	-0.012%
35	5.733	5.731	5.747	PH	-49	-1408	-0.10%	-0.010%
36	5.754	5.747	5.765	PH	-104	-1683	-0.11%	-0.012%

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37	5.779	5.765	5.796	PH	-60	-2699	-0.18%	-0.019%	
38	5.800	5.796	5.819	PH	-193	-3635	-0.25%	-0.026%	
39	5.835	5.819	5.865	PH	10	-4159	-0.28%	-0.029%	
40	5.879	5.865	5.909	PH	-45	-3071	-0.21%	-0.022%	
41	5.930	5.909	5.961	PH	1028	11933	0.81%	0.084%	
42	5.986	5.961	5.995	HH	410	4509	0.30%	0.032%	
43	6.005	5.995	6.015	HH	329	2508	0.17%	0.018%	
44	6.026	6.015	6.058	HH	336	5694	0.38%	0.040%	
45	6.090	6.058	6.144	HH	1564	30021	2.03%	0.211%	
46	6.173	6.144	6.191	PH	178	2425	0.16%	0.017%	
47	6.206	6.191	6.234	HH	516	6556	0.44%	0.046%	
48	6.249	6.234	6.259	HH	365	3425	0.23%	0.024%	
49	6.264	6.259	6.284	HH	179	1443	0.10%	0.010%	
50	6.300	6.284	6.326	HH	364	3378	0.23%	0.024%	
51	6.368	6.326	6.394	PH	1549	18636	1.26%	0.131%	
52	6.399	6.394	6.427	HH	112	-470	-0.03%	-0.003%	
53	6.430	6.427	6.441	PH	14	-1067	-0.07%	-0.008%	
54	6.465	6.441	6.472	PH	97	-691	-0.05%	-0.005%	
55	6.477	6.472	6.485	HH	38	137	0.01%	0.001%	
56	6.494	6.485	6.498	PH	62	222	0.01%	0.002%	
57	6.518	6.498	6.551	HH	711	9803	0.66%	0.069%	
58	6.563	6.551	6.577	HH	199	1993	0.13%	0.014%	
59	6.590	6.577	6.602	HH	228	2044	0.14%	0.014%	
60	6.619	6.602	6.623	HH	328	2449	0.17%	0.017%	
61	6.635	6.623	6.666	HH	399	4872	0.33%	0.034%	
62	6.692	6.666	6.739	PH	517	5410	0.37%	0.038%	
63	6.763	6.739	6.795	PH	257	1171	0.08%	0.008%	
64	6.813	6.795	6.827	PH	137	1132	0.08%	0.008%	
65	6.831	6.827	6.836	HH	131	528	0.04%	0.004%	
66	6.865	6.836	6.876	HH	591	7755	0.52%	0.055%	
67	6.888	6.876	6.906	HH	630	7811	0.53%	0.055%	
68	6.923	6.906	6.947	HH	516	6850	0.46%	0.048%	
69	6.972	6.947	6.979	HH	546	5681	0.38%	0.040%	
70	6.993	6.979	7.009	HH	608	7416	0.50%	0.052%	
71	7.025	7.009	7.050	HH	642	6930	0.47%	0.049%	
72	7.069	7.050	7.107	PH	1150	11752	0.79%	0.083%	
73	7.124	7.107	7.141	PH	310	2280	0.15%	0.016%	
74	7.167	7.141	7.188	PH	395	2657	0.18%	0.019%	
75	7.212	7.188	7.225	PH	78	-130	-0.01%	-0.001%	
76	7.246	7.225	7.262	PH	352	2713	0.18%	0.019%	
77	7.291	7.262	7.318	HH	2880	31402	2.12%	0.221%	
78	7.335	7.318	7.343	PH	58	-27	-0.00%	-0.000%	
79	7.346	7.343	7.372	PH	-5	-1164	-0.08%	-0.008%	
80	7.463	7.372	7.491	PH	561	7467	0.50%	0.052%	
81	7.501	7.491	7.505	PH	7	-337	-0.02%	-0.002%	
82	7.517	7.505	7.535	PH	91	-107	-0.01%	-0.001%	
83	7.547	7.535	7.553	PH	41	-135	-0.01%	-0.001%	
84	7.572	7.553	7.592	PH	686	7034	0.48%	0.049%	
85	7.602	7.592	7.615	HH	188	1522	0.10%	0.011%	
86	7.628	7.615	7.647	PH	258	1654	0.11%	0.012%	
87	7.666	7.647	7.679	PH	73	105	0.01%	0.001%	
88	7.684	7.679	7.688	PH	-28	-249	-0.02%	-0.002%	
89	7.716	7.688	7.724	PH	711	7708	0.52%	0.054%	

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90	7.741	7.724	7.754	HH	1119	12497	0.84%	0.088%
91	7.767	7.754	7.795	HH	626	7621	0.51%	0.054%
92	7.810	7.795	7.830	HH	239	1366	0.09%	0.010%
93	7.856	7.830	7.877	PH	401	3481	0.24%	0.024%
94	7.910	7.877	7.945	PH	361	1220	0.08%	0.009%
95	7.981	7.945	8.007	PH	1024	7353	0.50%	0.052%
96	8.022	8.007	8.053	PH	136	1025	0.07%	0.007%
97	8.069	8.053	8.094	PH	181	1548	0.10%	0.011%
98	8.126	8.094	8.143	PH	3244	42282	2.86%	0.297%
99	8.159	8.143	8.192	HH	3640	43481	2.94%	0.306%
100	8.217	8.192	8.287	HH	80009	983351	66.43%	6.911%
101	8.291	8.287	8.362	HH	1370	33116	2.24%	0.233%
102	8.365	8.362	8.372	HH	297	1764	0.12%	0.012%
103	8.416	8.372	8.474	HH	2005	47579	3.21%	0.334%
104	8.486	8.474	8.498	HH	382	4267	0.29%	0.030%
105	8.516	8.498	8.544	HH	555	8552	0.58%	0.060%
106	8.565	8.544	8.578	HH	685	8891	0.60%	0.062%
107	8.590	8.578	8.597	HH	524	5510	0.37%	0.039%
108	8.628	8.597	8.674	HH	1197	29668	2.00%	0.209%
109	8.694	8.674	8.725	HH	1229	15913	1.08%	0.112%
110	8.760	8.725	8.798	PH	919	13700	0.93%	0.096%
111	8.807	8.798	8.823	PH	29	-531	-0.04%	-0.004%
112	8.843	8.823	8.863	PH	126	45	0.00%	0.000%
113	8.879	8.863	8.884	PH	194	288	0.02%	0.002%
114	8.902	8.884	8.940	HH	386	4833	0.33%	0.034%
115	8.981	8.940	9.025	PH	3086	35171	2.38%	0.247%
116	9.027	9.025	9.054	HH	127	-899	-0.06%	-0.006%
117	9.067	9.054	9.086	PH	114	-1149	-0.08%	-0.008%
118	9.109	9.086	9.116	PH	-43	-2669	-0.18%	-0.019%
119	9.123	9.116	9.153	PH	-24	-3330	-0.22%	-0.023%
120	9.173	9.153	9.199	PH	83	-2204	-0.15%	-0.015%
121	9.214	9.199	9.225	PH	-0	-1382	-0.09%	-0.010%
122	9.232	9.225	9.258	PH	-64	-2187	-0.15%	-0.015%
123	9.264	9.258	9.272	PH	-3	-887	-0.06%	-0.006%
124	9.275	9.272	9.291	PH	-66	-1488	-0.10%	-0.010%
125	9.308	9.291	9.332	PH	1241	14343	0.97%	0.101%
126	9.352	9.332	9.384	HH	1053	17547	1.19%	0.123%
127	9.398	9.384	9.413	HH	290	3243	0.22%	0.023%
128	9.441	9.413	9.459	HH	363	4916	0.33%	0.035%
129	9.486	9.459	9.507	HH	385	6384	0.43%	0.045%
130	9.512	9.507	9.516	HH	157	568	0.04%	0.004%
131	9.520	9.516	9.527	HH	58	608	0.04%	0.004%
132	9.537	9.527	9.568	HH	273	832	0.06%	0.006%
133	9.590	9.568	9.609	PH	414	1803	0.12%	0.013%
134	9.625	9.609	9.649	PH	37	-2791	-0.19%	-0.020%
135	9.699	9.649	9.735	PH	247	2962	0.20%	0.021%
136	9.759	9.735	9.772	PH	2842	30467	2.06%	0.214%
137	9.784	9.772	9.827	HH	2008	33315	2.25%	0.234%
138	9.830	9.827	9.855	HH	391	3722	0.25%	0.026%
139	9.861	9.855	9.884	HH	213	923	0.06%	0.006%
140	9.887	9.884	9.890	PH	-19	-174	-0.01%	-0.001%
141	9.906	9.890	9.938	PH	548	4321	0.29%	0.030%

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142	9.942	9.938	9.957	PH	-91	-1644	-0.11%	-0.012%	
143	9.960	9.957	9.967	PH	-149	-1076	-0.07%	-0.008%	
144	9.983	9.967	10.015	PH	-94	-4515	-0.31%	-0.032%	
145	10.032	10.015	10.052	PH	-90	-3642	-0.25%	-0.026%	
146	10.057	10.052	10.061	PH	-209	-1290	-0.09%	-0.009%	
147	10.111	10.061	10.123	PH	327	2174	0.15%	0.015%	
148	10.147	10.123	10.176	HH	994	14533	0.98%	0.102%	
149	10.194	10.176	10.217	PH	366	4406	0.30%	0.031%	
150	10.237	10.217	10.259	PH	367	4084	0.28%	0.029%	
151	10.288	10.259	10.305	PH	334	5341	0.36%	0.038%	
152	10.315	10.305	10.353	HH	195	1127	0.08%	0.008%	
153	10.380	10.353	10.412	PH	297	4375	0.30%	0.031%	
154	10.421	10.412	10.435	HH	271	3234	0.22%	0.023%	
155	10.451	10.435	10.471	HH	617	8553	0.58%	0.060%	
156	10.498	10.471	10.538	HH	2583	38586	2.61%	0.271%	
157	10.569	10.538	10.589	HH	925	17974	1.21%	0.126%	
158	10.593	10.589	10.619	HH	493	5139	0.35%	0.036%	
159	10.625	10.619	10.627	HH	242	1006	0.07%	0.007%	
160	10.633	10.627	10.652	HH	273	2903	0.20%	0.020%	
161	10.661	10.652	10.695	HH	168	1500	0.10%	0.011%	
162	10.711	10.695	10.726	PH	167	1349	0.09%	0.009%	
163	10.749	10.726	10.764	HH	1870	23110	1.56%	0.162%	
164	10.775	10.764	10.800	HH	1354	18634	1.26%	0.131%	
165	10.822	10.800	10.855	HH	714	13420	0.91%	0.094%	
166	10.874	10.855	10.907	HH	340	7044	0.48%	0.050%	
167	10.912	10.907	10.931	HH	177	938	0.06%	0.007%	
168	10.950	10.931	10.988	PH	92	-1124	-0.08%	-0.008%	
169	11.006	10.988	11.037	PH	89	195	0.01%	0.001%	
170	11.055	11.037	11.083	PH	171	611	0.04%	0.004%	
171	11.138	11.083	11.160	PH	211	1300	0.09%	0.009%	
172	11.171	11.160	11.177	PH	301	1737	0.12%	0.012%	
173	11.200	11.177	11.249	HH	1813	21887	1.48%	0.154%	
174	11.278	11.249	11.334	HH	643	13274	0.90%	0.093%	
175	11.339	11.334	11.344	PH	8	-109	-0.01%	-0.001%	
176	11.356	11.344	11.372	PH	143	1333	0.09%	0.009%	
177	11.376	11.372	11.379	PH	14	27	0.00%	0.000%	
178	11.398	11.379	11.418	PH	119	870	0.06%	0.006%	
179	11.444	11.418	11.448	PH	113	258	0.02%	0.002%	
180	11.461	11.448	11.481	HH	529	7644	0.52%	0.054%	
181	11.486	11.481	11.532	HH	446	9675	0.65%	0.068%	
182	11.557	11.532	11.574	HH	395	7684	0.52%	0.054%	
183	11.619	11.574	11.654	HH	2441	48467	3.27%	0.341%	
184	11.656	11.654	11.660	HH	697	2568	0.17%	0.018%	
185	11.666	11.660	11.711	HH	700	14202	0.96%	0.100%	
186	11.716	11.711	11.722	HH	272	1511	0.10%	0.011%	
187	11.747	11.722	11.780	HH	475	9804	0.66%	0.069%	
188	11.804	11.780	11.824	HH	337	5823	0.39%	0.041%	
189	11.870	11.824	11.894	HH	1982	38806	2.62%	0.273%	
190	11.919	11.894	11.939	HH	725	15455	1.04%	0.109%	
191	11.963	11.939	11.990	HH	1597	27968	1.89%	0.197%	
192	12.000	11.990	12.020	HH	642	9409	0.64%	0.066%	
193	12.025	12.020	12.055	HH	535	9138	0.62%	0.064%	
194	12.077	12.055	12.089	HH	634	10512	0.71%	0.074%	

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195	12.118	12.089	12.179	HH	26645	333473	22.53%	2.344%
196	12.196	12.179	12.214	HH	1232	20013	1.35%	0.141%
197	12.218	12.214	12.234	HH	699	8431	0.57%	0.059%
198	12.240	12.234	12.245	HH	698	4551	0.31%	0.032%
199	12.249	12.245	12.262	HH	766	6750	0.46%	0.047%
200	12.266	12.262	12.275	HH	675	5275	0.36%	0.037%
201	12.282	12.275	12.314	HH	647	13387	0.90%	0.094%
202	12.332	12.314	12.354	HH	756	14760	1.00%	0.104%
203	12.356	12.354	12.359	HH	629	1817	0.12%	0.013%
204	12.362	12.359	12.380	HH	644	6073	0.41%	0.043%
205	12.393	12.380	12.411	HH	522	8436	0.57%	0.059%
206	12.438	12.411	12.482	HH	5813	82938	5.60%	0.583%
207	12.511	12.482	12.545	HH	3219	50127	3.39%	0.352%
208	12.566	12.545	12.619	HH	2651	52125	3.52%	0.366%
209	12.635	12.619	12.656	HH	669	11617	0.78%	0.082%
210	12.661	12.656	12.672	HH	519	4486	0.30%	0.032%
211	12.693	12.672	12.718	HH	541	11695	0.79%	0.082%
212	12.762	12.718	12.785	HH	765	23613	1.60%	0.166%
213	12.790	12.785	12.795	HH	567	3315	0.22%	0.023%
214	12.804	12.795	12.822	HH	604	8792	0.59%	0.062%
215	12.828	12.822	12.844	HH	573	6886	0.47%	0.048%
216	12.864	12.844	12.882	HH	2189	32787	2.22%	0.230%
217	12.899	12.882	12.946	HH	1978	51804	3.50%	0.364%
218	12.959	12.946	12.982	HH	932	17586	1.19%	0.124%
219	13.007	12.982	13.026	HH	965	20657	1.40%	0.145%
220	13.034	13.026	13.039	HH	744	5140	0.35%	0.036%
221	13.044	13.039	13.060	HH	710	8622	0.58%	0.061%
222	13.069	13.060	13.087	HH	775	11327	0.77%	0.080%
223	13.124	13.087	13.175	HH	5058	102091	6.90%	0.718%
224	13.190	13.175	13.219	HH	1165	26479	1.79%	0.186%
225	13.222	13.219	13.265	HH	912	21537	1.46%	0.151%
226	13.317	13.265	13.334	HH	2082	51159	3.46%	0.360%
227	13.351	13.334	13.382	HH	2204	42903	2.90%	0.302%
228	13.384	13.382	13.387	HH	976	2763	0.19%	0.019%
229	13.402	13.387	13.422	HH	1024	19147	1.29%	0.135%
230	13.461	13.422	13.492	HH	1111	39203	2.65%	0.276%
231	13.508	13.492	13.540	HH	1186	30162	2.04%	0.212%
232	13.567	13.540	13.629	HH	2482	72596	4.90%	0.510%
233	13.662	13.629	13.687	HH	5627	92544	6.25%	0.650%
234	13.710	13.687	13.750	HH	8938	139898	9.45%	0.983%
235	13.769	13.750	13.802	HH	1321	34818	2.35%	0.245%
236	13.823	13.802	13.849	HH	1235	30081	2.03%	0.211%
237	13.855	13.849	13.872	HH	1065	14116	0.95%	0.099%
238	13.898	13.872	13.913	HH	1173	26533	1.79%	0.186%
239	13.942	13.913	13.970	HH	1352	42493	2.87%	0.299%
240	13.991	13.970	14.024	HH	1388	38838	2.62%	0.273%
241	14.072	14.024	14.085	HH	1776	50162	3.39%	0.353%
242	14.104	14.085	14.146	HH	2166	63256	4.27%	0.445%
243	14.155	14.146	14.200	HH	1581	46152	3.12%	0.324%
244	14.217	14.200	14.242	HH	1422	33645	2.27%	0.236%
245	14.275	14.242	14.310	HH	17247	278582	18.82%	1.958%
246	14.330	14.310	14.356	HH	4625	86401	5.84%	0.607%

Instrument :
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ClientSampleId :
SOIL-DRUM-D

Manual Integrations
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247	14.369	14.356	14.407	HH	2029	56283	3.80% 0.396%
248	14.430	14.407	14.456	HH	2006	52766	3.56% 0.371%
249	14.493	14.456	14.545	HH	3906	122063	8.25% 0.858%
250	14.612	14.545	14.655	HH	101195	1480177	100.00% 10.403%
251	14.669	14.655	14.694	HH	2615	54129	3.66% 0.380%
252	14.702	14.694	14.714	HH	2092	24599	1.66% 0.173%
253	14.746	14.714	14.760	HH	3730	79892	5.40% 0.561%
254	14.815	14.760	14.845	HH	21840	401559	27.13% 2.822%
255	14.860	14.845	14.891	HH	2529	65380	4.42% 0.459%
256	14.908	14.891	14.964	HH	2582	104419	7.05% 0.734%
257	15.011	14.964	15.032	HH	2692	103210	6.97% 0.725%
258	15.063	15.032	15.077	HH	2699	69002	4.66% 0.485%
259	15.090	15.077	15.101	HH	2677	38137	2.58% 0.268%
260	15.150	15.101	15.168	HH	3963	125292	8.46% 0.881%
261	15.198	15.168	15.300	HH	17648	497889	33.64% 3.499%
262	15.336	15.300	15.375	HH	28340	484084	32.70% 3.402%
263	15.404	15.375	15.459	HH	4496	190748	12.89% 1.341%
264	15.474	15.459	15.493	HH	3482	70811	4.78% 0.498%
265	15.515	15.493	15.534	HH	3577	83540	5.64% 0.587%
266	15.597	15.534	15.613	HH	4063	177402	11.99% 1.247%
267	15.659	15.613	15.682	HH	5549	188853	12.76% 1.327%
268	15.710	15.682	15.789	HH	5581	284592	19.23% 2.000%
269	15.838	15.789	15.872	HH	35205	621276	41.97% 4.366%
270	15.886	15.872	15.919	HH	4519	123504	8.34% 0.868%
271	15.971	15.919	15.992	HH	4688	196479	13.27% 1.381%
272	16.061	15.992	16.079	HH	5113	253930	17.16% 1.785%
273	16.091	16.079	16.105	HH	5228	81437	5.50% 0.572%
274	16.148	16.105	16.170	HH	6932	233948	15.81% 1.644%
275	16.201	16.170	16.252	HH	7087	311440	21.04% 2.189%
276	16.274	16.252	16.285	HH	5690	107520	7.26% 0.756%
277	16.322	16.285	16.367	HH	40435	756665	51.12% 5.318%
278	16.404	16.367	16.427	HH	10266	270118	18.25% 1.898%
279	16.451	16.427	16.505	HH	9307	335600	22.67% 2.359%
280	16.556	16.505	16.581	HH	7000	299786	20.25% 2.107%
281	16.624	16.581	16.650	HH	8870	316980	21.42% 2.228%
282	16.671	16.650	16.697	HH	8598	219809	14.85% 1.545%
283	16.707	16.697	16.734	HH	7673	157141	10.62% 1.104%
284	16.791	16.734	16.815	HH	46317	875997	59.18% 6.157%
Sum of corrected areas:					14228570		

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