

rteres.txt

Area Percent Report

Instrument :
FID_F
ClientSampleId :
SOIL-DRUM-A

Manual Integrations
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Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\
Data File : FF003207.D
Signal(s) : FID2B.ch
Acq On : 10 Jan 2019 20:54
Sample : K1100-01
Misc :
ALS Vial : 65 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	4.353	4.322	4.372	BH	576	7298	0.46%	0.056%
2	4.378	4.372	4.382	HH	266	1293	0.08%	0.010%
3	4.396	4.382	4.411	HH	462	6117	0.38%	0.047%
4	4.429	4.411	4.446	HH	471	7289	0.46%	0.056%
5	4.452	4.446	4.477	HH	255	2450	0.15%	0.019%
6	4.497	4.477	4.542	HH	9720	91863	5.78%	0.705%
7	4.556	4.542	4.620	HH	257	1440	0.09%	0.011%
8	4.629	4.620	4.648	PH	-0	-1862	-0.12%	-0.014%
9	4.657	4.648	4.674	PH	-68	-1923	-0.12%	-0.015%
10	4.688	4.674	4.761	PH	107	-7180	-0.45%	-0.055%
11	4.768	4.761	4.777	PH	-232	-3039	-0.19%	-0.023%
12	4.780	4.777	4.801	PH	-245	-4186	-0.26%	-0.032%
13	4.823	4.801	4.842	PH	16	-4077	-0.26%	-0.031%
14	4.849	4.842	4.892	PH	-210	-10317	-0.65%	-0.079%
15	4.901	4.892	4.906	PH	-346	-2897	-0.18%	-0.022%
16	4.943	4.906	4.972	PH	393	-4841	-0.30%	-0.037%
17	4.995	4.972	5.014	PH	-179	-6971	-0.44%	-0.054%
18	5.048	5.014	5.062	PH	-98	-6567	-0.41%	-0.050%
19	5.065	5.062	5.081	PH	-234	-2693	-0.17%	-0.021%
20	5.092	5.081	5.110	PH	-166	-4327	-0.27%	-0.033%
21	5.119	5.110	5.126	PH	-292	-3137	-0.20%	-0.024%
22	5.127	5.126	5.131	PH	-305	-1116	-0.07%	-0.009%
23	5.135	5.131	5.182	PH	-288	-11611	-0.73%	-0.089%
24	5.207	5.182	5.240	PH	122	-5484	-0.34%	-0.042%
25	5.253	5.240	5.274	PH	-181	-5223	-0.33%	-0.040%
26	5.277	5.274	5.318	PH	-197	-8417	-0.53%	-0.065%
27	5.332	5.318	5.352	PH	-235	-6302	-0.40%	-0.048%
28	5.390	5.352	5.399	PH	120	-5399	-0.34%	-0.041%
29	5.412	5.399	5.432	PH	454	736	0.05%	0.006%
30	5.437	5.432	5.466	PH	-192	-5455	-0.34%	-0.042%
31	5.505	5.466	5.515	PH	-26	-6894	-0.43%	-0.053%
32	5.520	5.515	5.526	PH	-109	-1007	-0.06%	-0.008%
33	5.568	5.526	5.601	PH	266	-4990	-0.31%	-0.038%
34	5.606	5.601	5.610	PH	-269	-1831	-0.12%	-0.014%
35	5.646	5.610	5.671	PH	-95	-8717	-0.55%	-0.067%
36	5.676	5.671	5.679	PH	-254	-1518	-0.10%	-0.012%

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37	5.687	5.679	5.699	PH	-189	-2916	-0.18%	-0.022%
38	5.707	5.699	5.721	PH	-240	-3677	-0.23%	-0.028%
39	5.735	5.721	5.749	PH	-230	-4428	-0.28%	-0.034%
40	5.758	5.749	5.770	PH	-133	-3045	-0.19%	-0.023%
41	5.783	5.770	5.801	PH	-52	-3986	-0.25%	-0.031%
42	5.804	5.801	5.817	PH	-238	-2909	-0.18%	-0.022%
43	5.838	5.817	5.855	PH	-62	-3681	-0.23%	-0.028%
44	5.863	5.855	5.867	PH	-202	-1871	-0.12%	-0.014%
45	5.879	5.867	5.900	PH	-77	-3403	-0.21%	-0.026%
46	5.902	5.900	5.907	PH	-158	-887	-0.06%	-0.007%
47	5.931	5.907	5.960	PH	692	6090	0.38%	0.047%
48	5.985	5.960	5.997	PH	298	3055	0.19%	0.023%
49	6.012	5.997	6.020	HH	113	1000	0.06%	0.008%
50	6.029	6.020	6.047	HH	237	1722	0.11%	0.013%
51	6.053	6.047	6.059	PH	86	426	0.03%	0.003%
52	6.091	6.059	6.142	HH	1300	22173	1.39%	0.170%
53	6.168	6.142	6.189	PH	131	-354	-0.02%	-0.003%
54	6.206	6.189	6.236	PH	382	3260	0.21%	0.025%
55	6.248	6.236	6.264	HH	214	2017	0.13%	0.015%
56	6.267	6.264	6.284	HH	66	299	0.02%	0.002%
57	6.296	6.284	6.327	PH	150	-132	-0.01%	-0.001%
58	6.369	6.327	6.390	PH	1382	15432	0.97%	0.119%
59	6.403	6.390	6.446	PH	55	-2507	-0.16%	-0.019%
60	6.465	6.446	6.482	PH	17	-1102	-0.07%	-0.008%
61	6.488	6.482	6.492	PH	9	-158	-0.01%	-0.001%
62	6.521	6.492	6.551	PH	643	8278	0.52%	0.064%
63	6.556	6.551	6.560	PH	125	192	0.01%	0.001%
64	6.590	6.560	6.605	HH	233	3323	0.21%	0.026%
65	6.621	6.605	6.625	HH	392	2978	0.19%	0.023%
66	6.637	6.625	6.663	HH	408	4993	0.31%	0.038%
67	6.692	6.663	6.724	PH	377	4069	0.26%	0.031%
68	6.730	6.724	6.742	PH	36	-457	-0.03%	-0.004%
69	6.758	6.742	6.785	PH	47	-1916	-0.12%	-0.015%
70	6.815	6.785	6.826	PH	83	-1185	-0.07%	-0.009%
71	6.866	6.826	6.876	PH	388	3622	0.23%	0.028%
72	6.883	6.876	6.912	HH	466	5159	0.32%	0.040%
73	6.926	6.912	6.951	PH	360	3599	0.23%	0.028%
74	6.970	6.951	6.986	PH	467	4761	0.30%	0.037%
75	6.991	6.986	7.012	HH	294	2288	0.14%	0.018%
76	7.026	7.012	7.050	PH	507	4147	0.26%	0.032%
77	7.068	7.050	7.109	PH	719	5654	0.36%	0.043%
78	7.124	7.109	7.141	PH	49	-980	-0.06%	-0.008%
79	7.167	7.141	7.187	PH	264	846	0.05%	0.006%
80	7.205	7.187	7.227	PH	56	-839	-0.05%	-0.006%
81	7.245	7.227	7.269	PH	280	1875	0.12%	0.014%
82	7.292	7.269	7.333	PH	2999	30638	1.93%	0.235%
83	7.345	7.333	7.376	PH	47	-2232	-0.14%	-0.017%
84	7.388	7.376	7.391	PH	-128	-1330	-0.08%	-0.010%
85	7.437	7.391	7.444	PH	148	-41	-0.00%	-0.000%
86	7.462	7.444	7.494	HH	444	4871	0.31%	0.037%
87	7.501	7.494	7.506	PH	1	-368	-0.02%	-0.003%
88	7.515	7.506	7.529	PH	9	-874	-0.05%	-0.007%
89	7.548	7.529	7.557	PH	15	-543	-0.03%	-0.004%

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90	7.573	7.557	7.608	PH	520	4769	0.30%	0.037%
91	7.630	7.608	7.644	PH	193	341	0.02%	0.003%
92	7.666	7.644	7.672	PH	35	-243	-0.02%	-0.002%
93	7.674	7.672	7.684	PH	36	-391	-0.02%	-0.003%
94	7.715	7.684	7.728	PH	604	7398	0.47%	0.057%
95	7.741	7.728	7.757	HH	864	10130	0.64%	0.078%
96	7.766	7.757	7.799	HH	559	6416	0.40%	0.049%
97	7.813	7.799	7.836	HH	259	1093	0.07%	0.008%
98	7.858	7.836	7.884	PH	471	4120	0.26%	0.032%
99	7.912	7.884	7.939	PH	339	2328	0.15%	0.018%
100	7.944	7.939	7.952	PH	-76	-832	-0.05%	-0.006%
101	7.956	7.952	7.964	PH	-63	-912	-0.06%	-0.007%
102	7.982	7.964	8.011	PH	812	7332	0.46%	0.056%
103	8.027	8.011	8.056	PH	179	1629	0.10%	0.013%
104	8.071	8.056	8.088	PH	170	1460	0.09%	0.011%
105	8.127	8.088	8.144	PH	3342	43017	2.71%	0.330%
106	8.161	8.144	8.190	HH	4163	50764	3.19%	0.390%
107	8.218	8.190	8.334	HH	96338	1229091	77.32%	9.439%
108	8.340	8.334	8.374	HH	494	8956	0.56%	0.069%
109	8.393	8.374	8.422	HH	341	6831	0.43%	0.052%
110	8.427	8.422	8.434	HH	122	371	0.02%	0.003%
111	8.448	8.434	8.473	PH	126	560	0.04%	0.004%
112	8.481	8.473	8.486	PH	28	-135	-0.01%	-0.001%
113	8.489	8.486	8.498	PH	73	-176	-0.01%	-0.001%
114	8.518	8.498	8.544	PH	355	4240	0.27%	0.033%
115	8.601	8.544	8.614	HH	568	16237	1.02%	0.125%
116	8.632	8.614	8.677	HH	1047	23584	1.48%	0.181%
117	8.695	8.677	8.727	HH	1337	16826	1.06%	0.129%
118	8.758	8.727	8.802	PH	558	9693	0.61%	0.074%
119	8.817	8.802	8.824	PH	54	-31	-0.00%	-0.000%
120	8.848	8.824	8.861	PH	59	-460	-0.03%	-0.004%
121	8.881	8.861	8.891	PH	227	1502	0.09%	0.012%
122	8.900	8.891	8.948	HH	389	4769	0.30%	0.037%
123	8.981	8.948	9.012	PH	3602	41548	2.61%	0.319%
124	9.024	9.012	9.029	HH	158	1293	0.08%	0.010%
125	9.034	9.029	9.052	HH	127	144	0.01%	0.001%
126	9.069	9.052	9.086	PH	105	-121	-0.01%	-0.001%
127	9.116	9.086	9.124	PH	27	-1493	-0.09%	-0.011%
128	9.127	9.124	9.149	PH	15	-1529	-0.10%	-0.012%
129	9.168	9.149	9.196	PH	137	-422	-0.03%	-0.003%
130	9.200	9.196	9.202	PH	-31	-226	-0.01%	-0.002%
131	9.209	9.202	9.257	PH	95	-672	-0.04%	-0.005%
132	9.271	9.257	9.289	PH	17	-1346	-0.08%	-0.010%
133	9.313	9.289	9.333	PH	594	6086	0.38%	0.047%
134	9.356	9.333	9.386	HH	997	16519	1.04%	0.127%
135	9.398	9.386	9.419	HH	397	5114	0.32%	0.039%
136	9.443	9.419	9.459	HH	409	5961	0.37%	0.046%
137	9.470	9.459	9.474	HH	266	1606	0.10%	0.012%
138	9.487	9.474	9.507	HH	507	5616	0.35%	0.043%
139	9.514	9.507	9.527	HH	205	1771	0.11%	0.014%
140	9.533	9.527	9.564	HH	432	3033	0.19%	0.023%
141	9.592	9.564	9.609	PH	307	2260	0.14%	0.017%

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142	9.630	9.609	9.651	PH	100	-319	-0.02%	-0.002%	
143	9.681	9.651	9.686	PH	205	934	0.06%	0.007%	
144	9.691	9.686	9.737	HH	248	5996	0.38%	0.046%	
145	9.760	9.737	9.777	HH	3140	37021	2.33%	0.284%	
146	9.787	9.777	9.847	HH	1131	22947	1.44%	0.176%	
147	9.859	9.847	9.880	HH	303	3748	0.24%	0.029%	
148	9.884	9.880	9.888	HH	118	452	0.03%	0.003%	
149	9.908	9.888	9.936	HH	625	8170	0.51%	0.063%	
150	9.939	9.936	9.975	HH	61	-152	-0.01%	-0.001%	
151	9.987	9.975	10.026	PH	132	214	0.01%	0.002%	
152	10.037	10.026	10.055	PH	67	-173	-0.01%	-0.001%	
153	10.060	10.055	10.068	PH	-61	-571	-0.04%	-0.004%	
154	10.109	10.068	10.122	PH	434	6086	0.38%	0.047%	
155	10.148	10.122	10.172	HH	1101	17455	1.10%	0.134%	
156	10.196	10.172	10.220	HH	451	6854	0.43%	0.053%	
157	10.239	10.220	10.263	HH	429	5996	0.38%	0.046%	
158	10.292	10.263	10.305	PH	362	5818	0.37%	0.045%	
159	10.318	10.305	10.334	HH	292	3351	0.21%	0.026%	
160	10.339	10.334	10.366	HH	81	546	0.03%	0.004%	
161	10.380	10.366	10.388	PH	349	2803	0.18%	0.022%	
162	10.395	10.388	10.414	HH	281	3630	0.23%	0.028%	
163	10.421	10.414	10.436	HH	360	3966	0.25%	0.030%	
164	10.451	10.436	10.470	HH	680	9361	0.59%	0.072%	
165	10.498	10.470	10.537	HH	2434	34670	2.18%	0.266%	
166	10.566	10.537	10.609	HH	740	18452	1.16%	0.142%	
167	10.615	10.609	10.620	HH	289	1647	0.10%	0.013%	
168	10.630	10.620	10.664	HH	303	5137	0.32%	0.039%	
169	10.674	10.664	10.697	HH	151	1831	0.12%	0.014%	
170	10.715	10.697	10.736	HH	319	3933	0.25%	0.030%	
171	10.776	10.736	10.803	HH	1118	19926	1.25%	0.153%	
172	10.817	10.803	10.856	HH	502	9378	0.59%	0.072%	
173	10.873	10.856	10.939	HH	329	9710	0.61%	0.075%	
174	10.945	10.939	10.947	PH	136	396	0.02%	0.003%	
175	10.951	10.947	10.984	HH	196	895	0.06%	0.007%	
176	11.025	10.984	11.049	PH	203	2914	0.18%	0.022%	
177	11.058	11.049	11.080	PH	119	743	0.05%	0.006%	
178	11.088	11.080	11.100	PH	46	215	0.01%	0.002%	
179	11.121	11.100	11.129	PH	214	1318	0.08%	0.010%	
180	11.138	11.129	11.160	HH	179	2216	0.14%	0.017%	
181	11.172	11.160	11.179	HH	303	2770	0.17%	0.021%	
182	11.200	11.179	11.258	HH	1394	20784	1.31%	0.160%	
183	11.290	11.258	11.338	HH	495	10304	0.65%	0.079%	
184	11.349	11.338	11.373	HH	205	2029	0.13%	0.016%	
185	11.397	11.373	11.420	PH	183	1108	0.07%	0.009%	
186	11.465	11.420	11.491	PH	576	11254	0.71%	0.086%	
187	11.494	11.491	11.536	HH	469	7687	0.48%	0.059%	
188	11.554	11.536	11.561	HH	319	2809	0.18%	0.022%	
189	11.565	11.561	11.577	HH	222	1783	0.11%	0.014%	
190	11.620	11.577	11.662	HH	742	17801	1.12%	0.137%	
191	11.680	11.662	11.729	HH	423	7251	0.46%	0.056%	
192	11.749	11.729	11.755	PH	248	1985	0.12%	0.015%	
193	11.758	11.755	11.789	HH	185	3054	0.19%	0.023%	
194	11.806	11.789	11.831	HH	236	3885	0.24%	0.030%	

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195	11.871	11.831	11.896	HH	1489	26528	1.67%	0.204%
196	11.919	11.896	11.943	HH	524	11890	0.75%	0.091%
197	11.964	11.943	12.012	HH	1239	25577	1.61%	0.196%
198	12.022	12.012	12.046	HH	444	6370	0.40%	0.049%
199	12.068	12.046	12.078	HH	354	5524	0.35%	0.042%
200	12.081	12.078	12.093	HH	357	2908	0.18%	0.022%
201	12.118	12.093	12.184	HH	21396	259791	16.34%	1.995%
202	12.194	12.184	12.257	HH	669	22754	1.43%	0.175%
203	12.287	12.257	12.319	HH	506	15496	0.97%	0.119%
204	12.328	12.319	12.367	HH	409	9422	0.59%	0.072%
205	12.379	12.367	12.400	HH	344	5324	0.33%	0.041%
206	12.455	12.400	12.487	HH	518	20600	1.30%	0.158%
207	12.511	12.487	12.542	HH	2125	33109	2.08%	0.254%
208	12.570	12.542	12.619	HH	1016	27422	1.73%	0.211%
209	12.636	12.619	12.679	HH	563	15423	0.97%	0.118%
210	12.699	12.679	12.715	HH	362	7883	0.50%	0.061%
211	12.761	12.715	12.801	HH	605	23536	1.48%	0.181%
212	12.819	12.801	12.842	HH	442	10356	0.65%	0.080%
213	12.867	12.842	12.887	HH	899	17419	1.10%	0.134%
214	12.920	12.887	12.981	HH	1025	41964	2.64%	0.322%
215	12.997	12.981	13.029	HH	756	19005	1.20%	0.146%
216	13.040	13.029	13.092	HH	623	22055	1.39%	0.169%
217	13.124	13.092	13.174	HH	3243	69488	4.37%	0.534%
218	13.192	13.174	13.227	HH	973	26974	1.70%	0.207%
219	13.231	13.227	13.282	HH	803	21516	1.35%	0.165%
220	13.318	13.282	13.336	HH	1441	30943	1.95%	0.238%
221	13.354	13.336	13.385	HH	1543	32953	2.07%	0.253%
222	13.404	13.385	13.424	HH	968	18976	1.19%	0.146%
223	13.435	13.424	13.452	HH	773	12336	0.78%	0.095%
224	13.465	13.452	13.485	HH	782	14887	0.94%	0.114%
225	13.516	13.485	13.542	HH	1146	32767	2.06%	0.252%
226	13.572	13.542	13.603	HH	1047	32981	2.07%	0.253%
227	13.663	13.603	13.687	HH	3920	79355	4.99%	0.609%
228	13.711	13.687	13.749	HH	6179	101718	6.40%	0.781%
229	13.765	13.749	13.787	HH	1221	23948	1.51%	0.184%
230	13.821	13.787	13.876	HH	1109	50519	3.18%	0.388%
231	13.902	13.876	13.918	HH	1120	26871	1.69%	0.206%
232	13.941	13.918	13.976	HH	1253	39602	2.49%	0.304%
233	13.984	13.976	14.013	HH	1164	24602	1.55%	0.189%
234	14.073	14.013	14.084	HH	1567	52897	3.33%	0.406%
235	14.107	14.084	14.192	HH	2268	103858	6.53%	0.798%
236	14.232	14.192	14.247	HH	1446	45256	2.85%	0.348%
237	14.276	14.247	14.309	HH	10100	176910	11.13%	1.359%
238	14.331	14.309	14.397	HH	4232	129234	8.13%	0.992%
239	14.433	14.397	14.461	HH	1903	67438	4.24%	0.518%
240	14.494	14.461	14.547	HH	2930	107330	6.75%	0.824%
241	14.568	14.547	14.579	HH	2170	38310	2.41%	0.294%
242	14.613	14.579	14.652	HH	111910	1589612	100.00%	12.208%
243	14.667	14.652	14.732	HH	2689	107778	6.78%	0.828%
244	14.816	14.732	14.844	HH	13249	316104	19.89%	2.428%
245	14.859	14.844	14.894	HH	2766	75127	4.73%	0.577%
246	14.915	14.894	14.927	HH	2460	48250	3.04%	0.371%

Instrument :
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Manual Integrations
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Instrument :
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247	14.980	14.927	14.991	HH	2617	93883	5.91%	0.721%
248	15.015	14.991	15.042	HH	2681	79908	5.03%	0.614%
249	15.093	15.042	15.106	HH	2810	100988	6.35%	0.776%
250	15.152	15.106	15.169	HH	3596	118966	7.48%	0.914%
251	15.197	15.169	15.301	HH	26608	678692	42.70%	5.212%
252	15.337	15.301	15.382	HH	17280	368755	23.20%	2.832%
253	15.407	15.382	15.474	HH	5370	227548	14.31%	1.747%
254	15.480	15.474	15.493	HH	3817	43116	2.71%	0.331%
255	15.515	15.493	15.531	HH	3860	84752	5.33%	0.651%
256	15.600	15.531	15.617	HH	4149	204994	12.90%	1.574%
257	15.660	15.617	15.687	HH	4885	184150	11.58%	1.414%
258	15.712	15.687	15.789	HH	5079	269752	16.97%	2.072%
259	15.798	15.789	15.809	HH	4060	48057	3.02%	0.369%
260	15.839	15.809	15.876	HH	20913	387384	24.37%	2.975%
261	15.887	15.876	15.914	HH	4289	96626	6.08%	0.742%
262	15.931	15.914	15.946	HH	4167	77934	4.90%	0.599%
263	15.977	15.946	15.995	HH	4340	124944	7.86%	0.960%
264	16.028	15.995	16.047	HH	4584	139681	8.79%	1.073%
265	16.069	16.047	16.081	HH	4623	91071	5.73%	0.699%
266	16.094	16.081	16.111	HH	4636	82785	5.21%	0.636%
267	16.147	16.111	16.174	HH	5916	204509	12.87%	1.571%
268	16.219	16.174	16.254	HH	7084	285037	17.93%	2.189%
269	16.324	16.254	16.361	HH	23325	592328	37.26%	4.549%
270	16.405	16.361	16.428	HH	8374	263237	16.56%	2.022%
271	16.454	16.428	16.507	HH	8867	337666	21.24%	2.593%
272	16.571	16.507	16.580	HH	7056	300306	18.89%	2.306%
273	16.626	16.580	16.648	HH	8650	316080	19.88%	2.427%
274	16.674	16.648	16.695	HH	9031	236266	14.86%	1.814%
275	16.708	16.695	16.739	HH	8126	206439	12.99%	1.585%
276	16.792	16.739	16.817	HH	29680	667835	42.01%	5.129%
Sum of corrected areas:					13021472			

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