

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Manual Integrations
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Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071318\
Data File : FF001355.D
Signal(s) : FID2B.ch
Acq On : 14 Jul 2018 03:00
Sample : J3821-01 10X
Misc :
ALS Vial : 80 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.221	4.192	4.241	BH	4226	42620	0.92%	0.046%
2	4.259	4.241	4.275	HH	4161	38539	0.83%	0.042%
3	4.289	4.275	4.307	HH	1474	14509	0.31%	0.016%
4	4.321	4.307	4.346	HH	579	6547	0.14%	0.007%
5	4.374	4.346	4.396	PH	1349	22982	0.50%	0.025%
6	4.413	4.396	4.437	HH	1342	24079	0.52%	0.026%
7	4.446	4.437	4.458	HH	950	9958	0.22%	0.011%
8	4.473	4.458	4.485	HH	2744	26695	0.58%	0.029%
9	4.496	4.485	4.511	HH	2284	22767	0.49%	0.025%
10	4.525	4.511	4.536	HH	1645	19338	0.42%	0.021%
11	4.545	4.536	4.559	HH	1529	15991	0.35%	0.017%
12	4.571	4.559	4.579	HH	1478	14640	0.32%	0.016%
13	4.595	4.579	4.609	HH	3713	45487	0.98%	0.049%
14	4.634	4.609	4.654	HH	3747	66829	1.44%	0.073%
15	4.675	4.654	4.717	HH	5699	97488	2.11%	0.106%
16	4.743	4.717	4.760	HH	4808	57490	1.24%	0.063%
17	4.770	4.760	4.799	HH	1694	20927	0.45%	0.023%
18	4.829	4.799	4.839	PH	2137	24350	0.53%	0.026%
19	4.857	4.839	4.885	HH	6717	117940	2.55%	0.128%
20	4.901	4.885	4.915	HH	3764	51160	1.11%	0.056%
21	4.931	4.915	4.947	HH	5704	73350	1.59%	0.080%
22	4.958	4.947	4.996	HH	3609	60081	1.30%	0.065%
23	5.015	4.996	5.030	HH	879	14972	0.32%	0.016%
24	5.051	5.030	5.062	HH	2996	38444	0.83%	0.042%
25	5.072	5.062	5.092	HH	2514	35831	0.77%	0.039%
26	5.121	5.092	5.130	HH	4822	76882	1.66%	0.084%
27	5.140	5.130	5.156	HH	4915	57261	1.24%	0.062%
28	5.167	5.156	5.189	HH	2371	41538	0.90%	0.045%
29	5.199	5.189	5.217	HH	2689	32453	0.70%	0.035%
30	5.227	5.217	5.234	HH	1227	11253	0.24%	0.012%
31	5.255	5.234	5.277	HH	15987	230667	4.99%	0.251%
32	5.283	5.277	5.307	HH	7568	83324	1.80%	0.091%
33	5.323	5.307	5.356	HH	2650	56470	1.22%	0.061%
34	5.375	5.356	5.387	HH	2150	31922	0.69%	0.035%
35	5.399	5.387	5.404	HH	1796	17241	0.37%	0.019%
36	5.429	5.404	5.456	HH	6304	127849	2.76%	0.139%

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37	5.467	5.456	5.487	HH	3667	52952	1.14%	0.058%
38	5.502	5.487	5.513	HH	3133	38549	0.83%	0.042%
39	5.534	5.513	5.568	HH	10322	229530	4.96%	0.250%
40	5.583	5.568	5.604	HH	8265	117920	2.55%	0.128%
41	5.620	5.604	5.641	HH	10689	143739	3.11%	0.156%
42	5.657	5.641	5.682	HH	5089	94333	2.04%	0.103%
43	5.705	5.682	5.724	HH	8302	117670	2.54%	0.128%
44	5.754	5.724	5.777	HH	9429	179406	3.88%	0.195%
45	5.800	5.777	5.824	HH	8356	165944	3.59%	0.180%
46	5.829	5.824	5.837	HH	5568	43397	0.94%	0.047%
47	5.846	5.837	5.869	HH	5776	80845	1.75%	0.088%
48	5.891	5.869	5.910	HH	6493	109811	2.37%	0.119%
49	5.930	5.910	5.944	HH	7881	124969	2.70%	0.136%
50	5.951	5.944	5.976	HH	6524	113107	2.44%	0.123%
51	5.983	5.976	5.997	HH	5142	59037	1.28%	0.064%
52	6.011	5.997	6.022	HH	6376	79121	1.71%	0.086%
53	6.036	6.022	6.045	HH	6240	76021	1.64%	0.083%
54	6.064	6.045	6.091	HH	7641	167759	3.63%	0.182%
55	6.110	6.091	6.129	HH	7365	128941	2.79%	0.140%
56	6.160	6.129	6.208	HH	10798	300845	6.50%	0.327%
57	6.232	6.208	6.280	HH	19776	374811	8.10%	0.408%
58	6.315	6.280	6.330	HH	5992	136041	2.94%	0.148%
59	6.349	6.330	6.361	HH	6424	102664	2.22%	0.112%
60	6.378	6.361	6.400	HH	11937	192636	4.16%	0.209%
61	6.415	6.400	6.439	HH	7522	151518	3.27%	0.165%
62	6.450	6.439	6.462	HH	6070	72436	1.57%	0.079%
63	6.476	6.462	6.489	HH	6038	87284	1.89%	0.095%
64	6.505	6.489	6.524	HH	9082	141241	3.05%	0.154%
65	6.546	6.524	6.572	HH	7000	164250	3.55%	0.179%
66	6.580	6.572	6.594	HH	5577	65781	1.42%	0.072%
67	6.623	6.594	6.656	HH	18030	328466	7.10%	0.357%
68	6.695	6.656	6.712	HH	7795	198088	4.28%	0.215%
69	6.744	6.712	6.765	HH	9977	237793	5.14%	0.259%
70	6.786	6.765	6.816	HH	11276	222000	4.80%	0.241%
71	6.849	6.816	6.876	HH	16733	374982	8.10%	0.408%
72	6.889	6.876	6.909	HH	8877	132680	2.87%	0.144%
73	6.931	6.909	6.962	HH	14501	282184	6.10%	0.307%
74	6.984	6.962	7.009	HH	11456	222461	4.81%	0.242%
75	7.027	7.009	7.045	HH	7964	135177	2.92%	0.147%
76	7.054	7.045	7.065	HH	5034	58459	1.26%	0.064%
77	7.126	7.065	7.136	HH	13547	306515	6.62%	0.333%
78	7.152	7.136	7.173	HH	25114	346287	7.48%	0.377%
79	7.198	7.173	7.213	HH	8494	184924	4.00%	0.201%
80	7.217	7.213	7.264	HH	7516	198106	4.28%	0.215%
81	7.274	7.264	7.296	HH	5717	104386	2.26%	0.113%
82	7.320	7.296	7.354	HH	12496	299834	6.48%	0.326%
83	7.371	7.354	7.393	HH	7845	142568	3.08%	0.155%
84	7.412	7.393	7.440	HH	6492	145733	3.15%	0.158%
85	7.460	7.440	7.469	HH	7437	107176	2.32%	0.117%
86	7.480	7.469	7.497	HH	7733	113774	2.46%	0.124%
87	7.512	7.497	7.554	HH	7141	177313	3.83%	0.193%
88	7.575	7.554	7.590	HH	7949	137403	2.97%	0.149%
89	7.608	7.590	7.647	HH	8486	228283	4.93%	0.248%

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90	7.670	7.647	7.690	HH	7455	157582	3.41%	0.171%
91	7.716	7.690	7.732	HH	9148	183355	3.96%	0.199%
92	7.747	7.732	7.758	HH	9793	132271	2.86%	0.144%
93	7.771	7.758	7.795	HH	10215	162098	3.50%	0.176%
94	7.840	7.795	7.871	HH	14088	336575	7.27%	0.366%
95	7.884	7.871	7.907	HH	6283	120134	2.60%	0.131%
96	7.938	7.907	7.954	HH	8355	194082	4.19%	0.211%
97	7.971	7.954	7.982	HH	8032	122174	2.64%	0.133%
98	7.993	7.982	8.000	HH	7814	83828	1.81%	0.091%
99	8.020	8.000	8.055	HH	19931	362079	7.83%	0.394%
100	8.081	8.055	8.100	HH	10566	216736	4.68%	0.236%
101	8.115	8.100	8.148	HH	8208	204677	4.42%	0.223%
102	8.168	8.148	8.189	HH	7425	147996	3.20%	0.161%
103	8.199	8.189	8.210	HH	5812	71738	1.55%	0.078%
104	8.231	8.210	8.279	HH	7136	224357	4.85%	0.244%
105	8.304	8.279	8.332	HH	4968	134674	2.91%	0.146%
106	8.346	8.332	8.354	HH	3927	49382	1.07%	0.054%
107	8.414	8.354	8.449	HH	12510	380460	8.22%	0.414%
108	8.466	8.449	8.491	HH	7216	152124	3.29%	0.165%
109	8.508	8.491	8.519	HH	5540	88196	1.91%	0.096%
110	8.527	8.519	8.534	HH	5624	51516	1.11%	0.056%
111	8.553	8.534	8.582	HH	11389	199372	4.31%	0.217%
112	8.606	8.582	8.639	HH	5358	152180	3.29%	0.165%
113	8.657	8.639	8.675	HH	5303	98962	2.14%	0.108%
114	8.695	8.675	8.716	HH	6566	130223	2.81%	0.142%
115	8.734	8.716	8.760	HH	4975	124247	2.69%	0.135%
116	8.777	8.760	8.809	HH	4649	127465	2.75%	0.139%
117	8.838	8.809	8.904	HH	13352	340116	7.35%	0.370%
118	8.922	8.904	8.946	HH	4261	87630	1.89%	0.095%
119	8.979	8.946	8.998	HH	4341	107401	2.32%	0.117%
120	9.017	8.998	9.022	HH	3235	43041	0.93%	0.047%
121	9.029	9.022	9.047	HH	3270	48223	1.04%	0.052%
122	9.063	9.047	9.082	HH	3642	67675	1.46%	0.074%
123	9.116	9.082	9.148	HH	4113	126771	2.74%	0.138%
124	9.164	9.148	9.177	HH	2989	49514	1.07%	0.054%
125	9.202	9.177	9.246	HH	10012	241575	5.22%	0.263%
126	9.277	9.246	9.324	HH	4760	188825	4.08%	0.205%
127	9.346	9.324	9.369	HH	5895	119712	2.59%	0.130%
128	9.373	9.369	9.377	HH	3560	17686	0.38%	0.019%
129	9.398	9.377	9.434	HH	4249	119102	2.57%	0.129%
130	9.439	9.434	9.477	HH	2811	64426	1.39%	0.070%
131	9.494	9.477	9.502	HH	2314	33451	0.72%	0.036%
132	9.527	9.502	9.542	HH	3905	79713	1.72%	0.087%
133	9.565	9.542	9.589	HH	3585	91226	1.97%	0.099%
134	9.615	9.589	9.666	HH	10353	228392	4.94%	0.248%
135	9.679	9.666	9.702	HH	3093	64870	1.40%	0.071%
136	9.716	9.702	9.756	HH	2848	76510	1.65%	0.083%
137	9.785	9.756	9.809	HH	2692	74430	1.61%	0.081%
138	9.815	9.809	9.837	HH	2093	32732	0.71%	0.036%
139	9.842	9.837	9.867	HH	2077	36300	0.78%	0.039%
140	9.882	9.867	9.910	HH	2125	50460	1.09%	0.055%
141	9.961	9.910	9.971	HH	2875	86216	1.86%	0.094%

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142	10.000	9.971	10.026	HH	5284	122481	2.65%	0.133%
143	10.051	10.026	10.066	HH	3754	77823	1.68%	0.085%
144	10.083	10.066	10.106	HH	4416	92823	2.01%	0.101%
145	10.117	10.106	10.130	HH	3661	49983	1.08%	0.054%
146	10.142	10.130	10.169	HH	3659	69378	1.50%	0.075%
147	10.194	10.169	10.226	HH	3910	106036	2.29%	0.115%
148	10.264	10.226	10.311	HH	5470	207205	4.48%	0.225%
149	10.351	10.311	10.376	HH	9349	207223	4.48%	0.225%
150	10.408	10.376	10.412	HH	7147	122575	2.65%	0.133%
151	10.418	10.412	10.487	HH	7260	190247	4.11%	0.207%
152	10.497	10.487	10.512	HH	2986	41109	0.89%	0.045%
153	10.537	10.512	10.548	HH	2880	60092	1.30%	0.065%
154	10.593	10.548	10.650	HH	68509	1096517	23.70%	1.192%
155	10.673	10.650	10.760	HH	16303	465720	10.07%	0.506%
156	10.766	10.760	10.784	HH	4071	51855	1.12%	0.056%
157	10.801	10.784	10.836	HH	3753	103838	2.24%	0.113%
158	10.856	10.836	10.881	HH	3654	87097	1.88%	0.095%
159	10.907	10.881	10.952	HH	6843	209089	4.52%	0.227%
160	10.955	10.952	10.975	HH	3939	50057	1.08%	0.054%
161	10.988	10.975	11.014	HH	3994	86781	1.88%	0.094%
162	11.051	11.014	11.077	HH	9209	198970	4.30%	0.216%
163	11.130	11.077	11.171	HH	8102	299795	6.48%	0.326%
164	11.198	11.171	11.215	HH	4010	100102	2.16%	0.109%
165	11.249	11.215	11.273	HH	5845	153315	3.31%	0.167%
166	11.295	11.273	11.317	HH	4866	114903	2.48%	0.125%
167	11.354	11.317	11.365	HH	4634	122787	2.65%	0.134%
168	11.396	11.365	11.412	HH	12490	231576	5.00%	0.252%
169	11.428	11.412	11.470	HH	13589	293154	6.34%	0.319%
170	11.507	11.470	11.527	HH	15359	310093	6.70%	0.337%
171	11.543	11.527	11.558	HH	10869	168179	3.63%	0.183%
172	11.575	11.558	11.632	HH	12497	323395	6.99%	0.352%
173	11.650	11.632	11.663	HH	4777	85251	1.84%	0.093%
174	11.720	11.663	11.745	HH	10504	313709	6.78%	0.341%
175	11.772	11.745	11.844	HH	75500	1216444	26.29%	1.323%
176	11.870	11.844	11.912	HH	8630	269275	5.82%	0.293%
177	11.931	11.912	11.969	HH	7017	200422	4.33%	0.218%
178	12.013	11.969	12.034	HH	6219	218985	4.73%	0.238%
179	12.075	12.034	12.099	HH	6587	234038	5.06%	0.254%
180	12.122	12.099	12.137	HH	7085	156415	3.38%	0.170%
181	12.140	12.137	12.167	HH	6899	114765	2.48%	0.125%
182	12.185	12.167	12.222	HH	8339	235016	5.08%	0.256%
183	12.260	12.222	12.274	HH	9237	228943	4.95%	0.249%
184	12.293	12.274	12.314	HH	13215	251637	5.44%	0.274%
185	12.330	12.314	12.339	HH	8916	126415	2.73%	0.137%
186	12.358	12.339	12.382	HH	14690	279129	6.03%	0.303%
187	12.407	12.382	12.470	HH	94863	1501813	32.46%	1.633%
188	12.478	12.470	12.482	HH	6729	46347	1.00%	0.050%
189	12.485	12.482	12.492	HH	6728	43618	0.94%	0.047%
190	12.503	12.492	12.523	HH	7069	125599	2.71%	0.137%
191	12.555	12.523	12.567	HH	7498	190461	4.12%	0.207%
192	12.595	12.567	12.617	HH	10936	268334	5.80%	0.292%
193	12.656	12.617	12.678	HH	9797	323280	6.99%	0.351%
194	12.704	12.678	12.743	HH	84234	1286441	27.80%	1.399%

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195	12.787	12.743	12.821	HH	308127	4627049	100.00%	5.031%
196	12.843	12.821	12.868	HH	162434	2187693	47.28%	2.379%
197	12.877	12.868	12.904	HH	22243	365816	7.91%	0.398%
198	12.916	12.904	12.947	HH	10389	243288	5.26%	0.265%
199	12.972	12.947	12.997	HH	14557	359090	7.76%	0.390%
200	13.022	12.997	13.055	HH	39541	712970	15.41%	0.775%
201	13.064	13.055	13.090	HH	10348	200574	4.33%	0.218%
202	13.109	13.090	13.144	HH	10724	318392	6.88%	0.346%
203	13.171	13.144	13.191	HH	14097	326284	7.05%	0.355%
204	13.199	13.191	13.239	HH	10746	284257	6.14%	0.309%
205	13.245	13.239	13.252	HH	9310	72372	1.56%	0.079%
206	13.300	13.252	13.352	HH	21336	838349	18.12%	0.911%
207	13.360	13.352	13.381	HH	10722	176303	3.81%	0.192%
208	13.406	13.381	13.426	HH	16015	348989	7.54%	0.379%
209	13.444	13.426	13.465	HH	16641	343235	7.42%	0.373%
210	13.476	13.465	13.516	HH	13919	376747	8.14%	0.410%
211	13.558	13.516	13.564	HH	19516	422969	9.14%	0.460%
212	13.568	13.564	13.592	HH	19531	284879	6.16%	0.310%
213	13.611	13.592	13.635	HH	17159	374189	8.09%	0.407%
214	13.660	13.635	13.691	HH	13676	432717	9.35%	0.470%
215	13.701	13.691	13.721	HH	11847	207602	4.49%	0.226%
216	13.777	13.721	13.795	HH	12648	527781	11.41%	0.574%
217	13.837	13.795	13.846	HH	15043	409572	8.85%	0.445%
218	13.854	13.846	13.877	HH	15205	263993	5.71%	0.287%
219	13.882	13.877	13.899	HH	12449	165247	3.57%	0.180%
220	13.910	13.899	13.917	HH	12344	131592	2.84%	0.143%
221	13.963	13.917	13.975	HH	14412	458256	9.90%	0.498%
222	14.006	13.975	14.020	HH	15882	404118	8.73%	0.439%
223	14.045	14.020	14.087	HH	19687	646309	13.97%	0.703%
224	14.115	14.087	14.145	HH	19401	562127	12.15%	0.611%
225	14.171	14.145	14.191	HH	18209	455281	9.84%	0.495%
226	14.213	14.191	14.247	HH	23193	644194	13.92%	0.700%
227	14.271	14.247	14.304	HH	25892	684419	14.79%	0.744%
228	14.352	14.304	14.380	HH	21673	841603	18.19%	0.915%
229	14.391	14.380	14.411	HH	16755	296241	6.40%	0.322%
230	14.453	14.411	14.497	HH	27956	1002822	21.67%	1.090%
231	14.506	14.497	14.514	HH	15790	156595	3.38%	0.170%
232	14.546	14.514	14.557	HH	18792	442133	9.56%	0.481%
233	14.583	14.557	14.604	HH	56286	1020535	22.06%	1.110%
234	14.624	14.604	14.696	HH	56978	1702614	36.80%	1.851%
235	14.744	14.696	14.829	HH	25647	1642228	35.49%	1.786%
236	14.848	14.829	14.872	HH	19909	493408	10.66%	0.536%
237	14.903	14.872	14.919	HH	23112	597028	12.90%	0.649%
238	14.925	14.919	14.991	HH	21694	864922	18.69%	0.940%
239	15.050	14.991	15.114	HH	28515	1660376	35.88%	1.805%
240	15.173	15.114	15.204	HH	27037	1218009	26.32%	1.324%
241	15.231	15.204	15.242	HH	28749	590864	12.77%	0.642%
242	15.257	15.242	15.280	HH	32502	650579	14.06%	0.707%
243	15.295	15.280	15.329	HH	26750	701569	15.16%	0.763%
244	15.349	15.329	15.356	HH	23704	376284	8.13%	0.409%
245	15.366	15.356	15.381	HH	23862	354090	7.65%	0.385%
246	15.425	15.381	15.451	HH	28747	1122644	24.26%	1.221%

Instrument :
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ClientSampleId :

Manual Integrations
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247	15.455	15.451	15.466	HH	24110	205395	4.44%	0.223%
248	15.492	15.466	15.521	HH	25681	812419	17.56%	0.883%
249	15.549	15.521	15.562	HH	25312	607755	13.13%	0.661%
250	15.584	15.562	15.608	HH	26257	698628	15.10%	0.760%
251	15.613	15.608	15.629	HH	25089	316228	6.83%	0.344%
252	15.674	15.629	15.754	HH	34131	2128225	46.00%	2.314%
253	15.765	15.754	15.777	HH	26633	368301	7.96%	0.400%
254	15.791	15.777	15.806	HH	26893	456442	9.86%	0.496%
255	15.854	15.806	15.877	HH	31956	1236530	26.72%	1.344%
256	15.895	15.877	15.919	HH	31910	769950	16.64%	0.837%
257	15.959	15.919	15.980	HH	32808	1164188	25.16%	1.266%
258	16.020	15.980	16.027	HH	32004	887388	19.18%	0.965%
259	16.058	16.027	16.082	HH	37287	1129308	24.41%	1.228%
260	16.106	16.082	16.115	HH	34804	659645	14.26%	0.717%
261	16.145	16.115	16.204	HH	80975	2776694	60.01%	3.019%
262	16.221	16.204	16.233	HH	36684	626878	13.55%	0.682%
263	16.237	16.233	16.249	HH	36147	341529	7.38%	0.371%
264	16.275	16.249	16.298	HH	44783	1182594	25.56%	1.286%
265	16.309	16.298	16.324	HH	37779	576868	12.47%	0.627%
266	16.329	16.324	16.344	HH	37645	448523	9.69%	0.488%
267	16.359	16.344	16.376	HH	37490	703669	15.21%	0.765%
268	16.407	16.376	16.412	HH	37697	811414	17.54%	0.882%
269	16.464	16.412	16.497	HH	64986	2383422	51.51%	2.591%
270	16.524	16.497	16.567	HH	73414	2165589	46.80%	2.355%
271	16.587	16.567	16.597	HH	42003	751191	16.23%	0.817%
272	16.626	16.597	16.651	HH	59839	1601650	34.61%	1.741%
273	16.662	16.651	16.681	HHA	45968	831064	17.96%	0.904%
Sum of corrected areas:						91974724		

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