

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070318\
 Data File : FF001209.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jul 2018 20:46
 Sample : J3840-07
 Misc :
 ALS Vial : 67 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	4.227	4.192	4.244	BH	132	155	0.01%	0.002%
2	4.252	4.244	4.271	PH	40	-118	-0.01%	-0.002%
3	4.277	4.271	4.289	PH	5	-648	-0.04%	-0.009%
4	4.293	4.289	4.306	PH	-29	-531	-0.03%	-0.007%
5	4.312	4.306	4.319	PH	24	-589	-0.04%	-0.008%
6	4.322	4.319	4.326	PH	-41	-407	-0.02%	-0.006%
7	4.333	4.326	4.350	PH	-52	-1641	-0.10%	-0.023%
8	4.378	4.350	4.432	PH	3590	33907	2.05%	0.467%
9	4.437	4.432	4.447	PH	-67	-1054	-0.06%	-0.015%
10	4.453	4.447	4.464	PH	-74	-1478	-0.09%	-0.020%
11	4.481	4.464	4.499	PH	-117	-3582	-0.22%	-0.049%
12	4.514	4.499	4.520	PH	-174	-2712	-0.16%	-0.037%
13	4.534	4.520	4.539	PH	-188	-2929	-0.18%	-0.040%
14	4.541	4.539	4.580	PH	-248	-7173	-0.43%	-0.099%
15	4.591	4.580	4.619	PH	-246	-6829	-0.41%	-0.094%
16	4.630	4.619	4.644	PH	-259	-4424	-0.27%	-0.061%
17	4.659	4.644	4.677	PH	-191	-5984	-0.36%	-0.082%
18	4.689	4.677	4.712	PH	-256	-6991	-0.42%	-0.096%
19	4.716	4.712	4.720	PH	-320	-1617	-0.10%	-0.022%
20	4.722	4.720	4.727	PH	-368	-1688	-0.10%	-0.023%
21	4.743	4.727	4.754	PH	-328	-5818	-0.35%	-0.080%
22	4.759	4.754	4.764	PH	-310	-2345	-0.14%	-0.032%
23	4.772	4.764	4.777	PH	-344	-3101	-0.19%	-0.043%
24	4.788	4.777	4.793	PH	-299	-3393	-0.21%	-0.047%
25	4.819	4.793	4.853	PH	236	-6662	-0.40%	-0.092%
26	4.860	4.853	4.894	PH	-320	-8957	-0.54%	-0.123%
27	4.914	4.894	4.924	PH	-234	-5625	-0.34%	-0.077%
28	4.942	4.924	4.972	PH	-271	-9439	-0.57%	-0.130%
29	4.975	4.972	5.014	PH	-336	-9393	-0.57%	-0.129%
30	5.019	5.014	5.036	PH	-347	-5260	-0.32%	-0.072%
31	5.040	5.036	5.059	PH	-386	-6001	-0.36%	-0.083%
32	5.088	5.059	5.137	PH	-143	-14635	-0.88%	-0.202%
33	5.141	5.137	5.172	PH	-333	-8570	-0.52%	-0.118%
34	5.175	5.172	5.194	PH	-424	-5532	-0.33%	-0.076%
35	5.209	5.194	5.229	PH	-275	-8435	-0.51%	-0.116%
36	5.241	5.229	5.257	PH	-450	-7718	-0.47%	-0.106%

					rteres.txt			
37	5.266	5.257	5.285	PH	-362	-6771	-0.41%	-0.093%
38	5.289	5.285	5.302	PH	-413	-4580	-0.28%	-0.063%
39	5.333	5.302	5.370	PH	-133	-15377	-0.93%	-0.212%
40	5.374	5.370	5.394	PH	-337	-6381	-0.39%	-0.088%
41	5.411	5.394	5.446	PH	-313	-12357	-0.75%	-0.170%
42	5.449	5.446	5.468	PH	-346	-6018	-0.36%	-0.083%
43	5.496	5.468	5.500	PH	-345	-8117	-0.49%	-0.112%
44	5.502	5.500	5.511	PH	-362	-3020	-0.18%	-0.042%
45	5.537	5.511	5.549	PH	-425	-10602	-0.64%	-0.146%
46	5.553	5.549	5.561	PH	-399	-3278	-0.20%	-0.045%
47	5.566	5.561	5.574	PH	-449	-3918	-0.24%	-0.054%
48	5.620	5.574	5.639	PH	-168	-16577	-1.00%	-0.228%
49	5.645	5.639	5.674	PH	-350	-9948	-0.60%	-0.137%
50	5.679	5.674	5.688	PH	-452	-4140	-0.25%	-0.057%
51	5.703	5.688	5.737	PH	-336	-14066	-0.85%	-0.194%
52	5.744	5.737	5.749	PH	-477	-3901	-0.24%	-0.054%
53	5.764	5.749	5.778	PH	-457	-9117	-0.55%	-0.126%
54	5.801	5.778	5.874	PH	-140	-19481	-1.18%	-0.268%
55	5.879	5.874	5.883	PH	-358	-2252	-0.14%	-0.031%
56	5.901	5.883	5.919	PH	-292	-8765	-0.53%	-0.121%
57	5.967	5.919	5.987	PH	589	-3379	-0.20%	-0.047%
58	5.993	5.987	5.999	PH	-333	-2620	-0.16%	-0.036%
59	6.019	5.999	6.026	PH	-278	-5620	-0.34%	-0.077%
60	6.039	6.026	6.059	PH	-254	-5921	-0.36%	-0.082%
61	6.112	6.059	6.119	PH	44	-5439	-0.33%	-0.075%
62	6.137	6.119	6.150	PH	94	590	0.04%	0.008%
63	6.200	6.150	6.204	HH	447	6974	0.42%	0.096%
64	6.209	6.204	6.224	HH	449	4531	0.27%	0.062%
65	6.238	6.224	6.344	HH	565	-1141	-0.07%	-0.016%
66	6.346	6.344	6.373	PH	-342	-7003	-0.42%	-0.096%
67	6.383	6.373	6.424	PH	-342	-14535	-0.88%	-0.200%
68	6.429	6.424	6.435	PH	-500	-3477	-0.21%	-0.048%
69	6.439	6.435	6.451	PH	-513	-5329	-0.32%	-0.073%
70	6.456	6.451	6.476	PH	-486	-8362	-0.51%	-0.115%
71	6.480	6.476	6.491	PH	-598	-5660	-0.34%	-0.078%
72	6.509	6.491	6.531	PH	-386	-12904	-0.78%	-0.178%
73	6.543	6.531	6.556	PH	-558	-9294	-0.56%	-0.128%
74	6.564	6.556	6.587	PH	-542	-11694	-0.71%	-0.161%
75	6.592	6.587	6.597	PH	-578	-4075	-0.25%	-0.056%
76	6.599	6.597	6.607	PH	-583	-3970	-0.24%	-0.055%
77	6.615	6.607	6.619	PH	-628	-4615	-0.28%	-0.064%
78	6.624	6.619	6.641	PH	-607	-8599	-0.52%	-0.118%
79	6.646	6.641	6.651	PH	-651	-4089	-0.25%	-0.056%
80	6.664	6.651	6.674	PH	-576	-9052	-0.55%	-0.125%
81	6.680	6.674	6.692	PH	-617	-7380	-0.45%	-0.102%
82	6.696	6.692	6.699	PH	-663	-2968	-0.18%	-0.041%
83	6.703	6.699	6.709	PH	-677	-4128	-0.25%	-0.057%
84	6.747	6.709	6.765	PH	-478	-20016	-1.21%	-0.276%
85	6.774	6.765	6.826	PH	-472	-22857	-1.38%	-0.315%
86	6.828	6.826	6.832	PH	-670	-2635	-0.16%	-0.036%
87	6.858	6.832	6.884	PH	591	-7997	-0.48%	-0.110%
88	6.899	6.884	6.921	PH	-452	-12495	-0.76%	-0.172%
89	6.937	6.921	6.955	PH	-423	-12047	-0.73%	-0.166%

					rteres.txt			
90	6.961	6.955	6.976	PH	-625	-9278	-0.56%	-0.128%
91	6.999	6.976	7.016	PH	-556	-16367	-0.99%	-0.225%
92	7.032	7.016	7.084	PH	-572	-28037	-1.70%	-0.386%
93	7.092	7.084	7.104	PH	-670	-8803	-0.53%	-0.121%
94	7.107	7.104	7.146	PH	-664	-18417	-1.11%	-0.254%
95	7.160	7.146	7.181	PH	-524	-13805	-0.83%	-0.190%
96	7.187	7.181	7.209	PH	-702	-12341	-0.75%	-0.170%
97	7.223	7.209	7.262	PH	-701	-23640	-1.43%	-0.326%
98	7.292	7.262	7.306	PH	-605	-18668	-1.13%	-0.257%
99	7.324	7.306	7.355	PH	-665	-21656	-1.31%	-0.298%
100	7.383	7.355	7.401	PH	-708	-21031	-1.27%	-0.290%
101	7.434	7.401	7.468	PH	-345	-26890	-1.63%	-0.370%
102	7.476	7.468	7.492	PH	-697	-10679	-0.65%	-0.147%
103	7.509	7.492	7.548	PH	-701	-25070	-1.52%	-0.345%
104	7.604	7.548	7.694	PH	-280	-52979	-3.20%	-0.730%
105	7.727	7.694	7.739	PH	-609	-17516	-1.06%	-0.241%
106	7.762	7.739	7.838	PH	716	-19563	-1.18%	-0.269%
107	7.851	7.838	7.883	PH	-564	-18220	-1.10%	-0.251%
108	7.935	7.883	7.967	PH	-372	-28704	-1.74%	-0.395%
109	7.996	7.967	8.013	PH	1881	18000	1.09%	0.248%
110	8.026	8.013	8.056	HH	1276	9815	0.59%	0.135%
111	8.085	8.056	8.242	PH	64645	777072	46.98%	10.703%
112	8.262	8.242	8.336	PH	-116	-24466	-1.48%	-0.337%
113	8.379	8.336	8.404	PH	133	-14937	-0.90%	-0.206%
114	8.426	8.404	8.452	PH	-180	-9792	-0.59%	-0.135%
115	8.466	8.452	8.484	PH	-250	-6253	-0.38%	-0.086%
116	8.503	8.484	8.547	PH	573	2122	0.13%	0.029%
117	8.560	8.547	8.600	PH	-210	-12924	-0.78%	-0.178%
118	8.616	8.600	8.654	PH	-446	-18055	-1.09%	-0.249%
119	8.665	8.654	8.676	PH	-542	-8043	-0.49%	-0.111%
120	8.747	8.676	8.796	PH	2330	2624	0.16%	0.036%
121	8.802	8.796	8.820	PH	-463	-7107	-0.43%	-0.098%
122	8.848	8.820	8.917	PH	431	-19684	-1.19%	-0.271%
123	8.939	8.917	8.956	PH	-580	-15166	-0.92%	-0.209%
124	8.984	8.956	9.007	PH	-511	-18844	-1.14%	-0.260%
125	9.021	9.007	9.059	PH	-594	-19269	-1.16%	-0.265%
126	9.073	9.059	9.092	PH	-566	-12515	-0.76%	-0.172%
127	9.115	9.092	9.156	PH	-432	-20622	-1.25%	-0.284%
128	9.170	9.156	9.181	PH	-462	-7988	-0.48%	-0.110%
129	9.224	9.181	9.243	PH	225	-7019	-0.42%	-0.097%
130	9.264	9.243	9.297	PH	-8	-7608	-0.46%	-0.105%
131	9.304	9.297	9.324	PH	-421	-6772	-0.41%	-0.093%
132	9.344	9.324	9.376	PH	-176	-10722	-0.65%	-0.148%
133	9.405	9.376	9.431	PH	-250	-13967	-0.84%	-0.192%
134	9.453	9.431	9.474	PH	-73	-8227	-0.50%	-0.113%
135	9.495	9.474	9.516	PH	-341	-10634	-0.64%	-0.146%
136	9.541	9.516	9.571	PH	41	-7649	-0.46%	-0.105%
137	9.578	9.571	9.596	PH	-248	-4809	-0.29%	-0.066%
138	9.624	9.596	9.658	PH	1478	9736	0.59%	0.134%
139	9.682	9.658	9.699	PH	204	-855	-0.05%	-0.012%
140	9.725	9.699	9.754	PH	-60	-5057	-0.31%	-0.070%
141	9.785	9.754	9.808	PH	-53	-4986	-0.30%	-0.069%

rteres.txt								
142	9.815	9.808	9.861	PH	-162	-8052	-0.49%	-0.111%
143	9.887	9.861	9.907	PH	74	-2755	-0.17%	-0.038%
144	10.001	9.907	10.027	PH	514	7650	0.46%	0.105%
145	10.041	10.027	10.076	HH	679	9427	0.57%	0.130%
146	10.099	10.076	10.117	HH	299	4680	0.28%	0.064%
147	10.139	10.117	10.171	HH	677	13673	0.83%	0.188%
148	10.174	10.171	10.182	HH	264	1368	0.08%	0.019%
149	10.204	10.182	10.219	HH	1392	18082	1.09%	0.249%
150	10.236	10.219	10.249	HH	1531	20769	1.26%	0.286%
151	10.267	10.249	10.279	HH	2077	29247	1.77%	0.403%
152	10.289	10.279	10.309	HH	1882	27258	1.65%	0.375%
153	10.332	10.309	10.347	HH	1583	31264	1.89%	0.431%
154	10.359	10.347	10.386	HH	1439	23222	1.40%	0.320%
155	10.423	10.386	10.441	HH	1174	31224	1.89%	0.430%
156	10.458	10.441	10.472	HH	1871	27383	1.66%	0.377%
157	10.483	10.472	10.506	HH	1535	26448	1.60%	0.364%
158	10.524	10.506	10.552	HH	1499	30195	1.83%	0.416%
159	10.579	10.552	10.592	HH	1431	25930	1.57%	0.357%
160	10.609	10.592	10.637	HH	2399	44195	2.67%	0.609%
161	10.663	10.637	10.696	HH	5419	87247	5.27%	1.202%
162	10.717	10.696	10.757	HH	2172	55225	3.34%	0.761%
163	10.770	10.757	10.785	HH	907	12837	0.78%	0.177%
164	10.823	10.785	10.856	HH	1392	35466	2.14%	0.488%
165	10.868	10.856	10.916	HH	728	18960	1.15%	0.261%
166	10.944	10.916	10.972	HH	888	16998	1.03%	0.234%
167	10.997	10.972	11.019	HH	886	15910	0.96%	0.219%
168	11.062	11.019	11.092	HH	1581	32956	1.99%	0.454%
169	11.102	11.092	11.120	HH	537	7935	0.48%	0.109%
170	11.140	11.120	11.186	HH	791	18826	1.14%	0.259%
171	11.239	11.186	11.269	HH	3781	60836	3.68%	0.838%
172	11.293	11.269	11.322	HH	1640	26786	1.62%	0.369%
173	11.348	11.322	11.370	HH	705	13698	0.83%	0.189%
174	11.407	11.370	11.426	HH	1059	22931	1.39%	0.316%
175	11.463	11.426	11.497	HH	2069	45305	2.74%	0.624%
176	11.533	11.497	11.566	HH	1136	38062	2.30%	0.524%
177	11.580	11.566	11.604	HH	1404	23775	1.44%	0.327%
178	11.623	11.604	11.652	HH	679	18434	1.11%	0.254%
179	11.667	11.652	11.701	HH	609	16452	0.99%	0.227%
180	11.729	11.701	11.752	HH	1330	25688	1.55%	0.354%
181	11.815	11.752	11.842	HH	2563	63264	3.82%	0.871%
182	11.876	11.842	11.896	HH	1224	29219	1.77%	0.402%
183	11.920	11.896	11.939	HH	1167	26102	1.58%	0.360%
184	11.960	11.939	11.971	HH	3242	43538	2.63%	0.600%
185	11.982	11.971	12.000	HH	3478	43732	2.64%	0.602%
186	12.015	12.000	12.044	HH	2323	45650	2.76%	0.629%
187	12.067	12.044	12.101	HH	1911	47295	2.86%	0.651%
188	12.108	12.101	12.127	HH	1108	16341	0.99%	0.225%
189	12.151	12.127	12.205	HH	1642	56686	3.43%	0.781%
190	12.219	12.205	12.234	HH	1017	15566	0.94%	0.214%
191	12.245	12.234	12.259	HH	923	13092	0.79%	0.180%
192	12.296	12.259	12.324	HH	1910	50776	3.07%	0.699%
193	12.365	12.324	12.391	HH	1995	53364	3.23%	0.735%
194	12.418	12.391	12.445	HH	4181	80710	4.88%	1.112%

					rteres.txt			
195	12.461	12.445	12.482	HH	2294	41764	2.53%	0.575%
196	12.501	12.482	12.536	HH	2570	49980	3.02%	0.688%
197	12.556	12.536	12.571	HH	1125	21673	1.31%	0.299%
198	12.587	12.571	12.599	HH	1304	19919	1.20%	0.274%
199	12.616	12.599	12.636	HH	1763	31359	1.90%	0.432%
200	12.648	12.636	12.667	HH	1494	24329	1.47%	0.335%
201	12.712	12.667	12.748	HH	3982	105926	6.40%	1.459%
202	12.773	12.748	12.787	HH	1984	38040	2.30%	0.524%
203	12.814	12.787	12.844	HH	7424	121732	7.36%	1.677%
204	12.867	12.844	12.957	HH	2926	93497	5.65%	1.288%
205	12.985	12.957	13.041	HH	1664	58066	3.51%	0.800%
206	13.060	13.041	13.097	HH	1255	28700	1.74%	0.395%
207	13.135	13.097	13.155	HH	805	21642	1.31%	0.298%
208	13.179	13.155	13.211	HH	1029	24664	1.49%	0.340%
209	13.223	13.211	13.261	HH	848	18751	1.13%	0.258%
210	13.331	13.261	13.354	HH	2862	63478	3.84%	0.874%
211	13.386	13.354	13.434	HH	1262	38012	2.30%	0.524%
212	13.458	13.434	13.479	HH	800	15783	0.95%	0.217%
213	13.516	13.479	13.541	HH	1471	31255	1.89%	0.430%
214	13.563	13.541	13.604	HH	1734	34359	2.08%	0.473%
215	13.625	13.604	13.655	HH	711	13921	0.84%	0.192%
216	13.680	13.655	13.691	HH	289	4344	0.26%	0.060%
217	13.698	13.691	13.729	HH	235	4271	0.26%	0.059%
218	13.742	13.729	13.776	HH	285	5470	0.33%	0.075%
219	13.785	13.776	13.791	HH	193	1356	0.08%	0.019%
220	13.803	13.791	13.839	HH	254	3510	0.21%	0.048%
221	13.869	13.839	13.904	PH	527	8443	0.51%	0.116%
222	13.960	13.904	14.097	HH	2818	89220	5.39%	1.229%
223	14.125	14.097	14.158	HH	2395	37829	2.29%	0.521%
224	14.183	14.158	14.208	HH	1560	27662	1.67%	0.381%
225	14.219	14.208	14.262	HH	758	14515	0.88%	0.200%
226	14.279	14.262	14.319	HH	389	7442	0.45%	0.102%
227	14.348	14.319	14.379	HH	625	11546	0.70%	0.159%
228	14.391	14.379	14.421	HH	211	3364	0.20%	0.046%
229	14.462	14.421	14.503	HH	115863	1654021	100.00%	22.781%
230	14.518	14.503	14.576	HH	982	23892	1.44%	0.329%
231	14.599	14.576	14.614	HH	1274	18699	1.13%	0.258%
232	14.634	14.614	14.644	HH	1918	27749	1.68%	0.382%
233	14.663	14.644	14.691	HH	3762	57783	3.49%	0.796%
234	14.707	14.691	14.739	HH	847	14405	0.87%	0.198%
235	14.753	14.739	14.810	HH	420	12207	0.74%	0.168%
236	14.825	14.810	14.839	HH	318	4930	0.30%	0.068%
237	14.853	14.839	14.896	HH	435	10930	0.66%	0.151%
238	14.944	14.896	14.956	HH	480	12756	0.77%	0.176%
239	14.997	14.956	15.012	HH	654	15397	0.93%	0.212%
240	15.047	15.012	15.154	HH	55898	1090357	65.92%	15.018%
241	15.190	15.154	15.219	HH	6269	134573	8.14%	1.854%
242	15.242	15.219	15.287	HH	6407	112954	6.83%	1.556%
243	15.294	15.287	15.335	HH	968	25050	1.51%	0.345%
244	15.363	15.335	15.379	HH	831	19353	1.17%	0.267%
245	15.442	15.379	15.459	HH	1009	39657	2.40%	0.546%
246	15.504	15.459	15.532	HH	1220	45246	2.74%	0.623%

					rteres.txt				
247	15.569	15.532	15.647	HH	2351	98568	5.96%	1.358%	
248	15.683	15.647	15.718	HH	6163	113005	6.83%	1.556%	
249	15.745	15.718	15.794	HH	1316	52348	3.16%	0.721%	
250	15.806	15.794	15.832	HH	1138	24972	1.51%	0.344%	
251	15.910	15.832	15.921	HH	1484	70732	4.28%	0.974%	
252	15.967	15.921	16.014	HH	3815	123607	7.47%	1.702%	
253	16.065	16.014	16.127	HH	6477	222192	13.43%	3.060%	
254	16.164	16.127	16.206	HH	8120	194314	11.75%	2.676%	
255	16.235	16.206	16.267	HH	2938	88500	5.35%	1.219%	
256	16.291	16.267	16.312	HH	2164	56384	3.41%	0.777%	
257	16.328	16.312	16.361	HH	2142	59177	3.58%	0.815%	
258	16.378	16.361	16.402	HH	2073	50633	3.06%	0.697%	
259	16.472	16.402	16.495	HH	3650	149957	9.07%	2.065%	
260	16.539	16.495	16.581	HH	3824	160150	9.68%	2.206%	
261	16.631	16.581	16.656	HH	8919	208601	12.61%	2.873%	
					Sum of corrected areas:		7260436		

FF070218.M Thu Jul 05 08:53:48 2018