

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070318\
 Data File : FF001206.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jul 2018 19:14
 Sample : J3840-02
 Misc :
 ALS Vial : 64 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	4.232	4.192	4.252	BH	233	2776	0.23%	0.052%
2	4.256	4.252	4.259	HH	136	541	0.04%	0.010%
3	4.262	4.259	4.289	HH	139	1558	0.13%	0.029%
4	4.294	4.289	4.327	HH	62	774	0.06%	0.014%
5	4.336	4.327	4.354	HH	143	629	0.05%	0.012%
6	4.378	4.354	4.434	PH	1909	20991	1.73%	0.392%
7	4.437	4.434	4.461	HH	69	509	0.04%	0.010%
8	4.466	4.461	4.471	PH	40	-168	-0.01%	-0.003%
9	4.487	4.471	4.522	PH	64	-1687	-0.14%	-0.032%
10	4.527	4.522	4.536	PH	-73	-1085	-0.09%	-0.020%
11	4.561	4.536	4.577	PH	-69	-3458	-0.28%	-0.065%
12	4.581	4.577	4.612	PH	-93	-3087	-0.25%	-0.058%
13	4.618	4.612	4.631	PH	-89	-1803	-0.15%	-0.034%
14	4.654	4.631	4.664	PH	-71	-3461	-0.28%	-0.065%
15	4.673	4.664	4.687	PH	-152	-2919	-0.24%	-0.055%
16	4.694	4.687	4.714	PH	-143	-3537	-0.29%	-0.066%
17	4.719	4.714	4.723	PH	-191	-1234	-0.10%	-0.023%
18	4.727	4.723	4.734	PH	-188	-1694	-0.14%	-0.032%
19	4.741	4.734	4.746	PH	-225	-1750	-0.14%	-0.033%
20	4.793	4.746	4.804	PH	-182	-8375	-0.69%	-0.157%
21	4.820	4.804	4.856	PH	223	-3075	-0.25%	-0.057%
22	4.864	4.856	4.889	PH	-208	-5421	-0.45%	-0.101%
23	4.909	4.889	4.931	PH	-239	-6708	-0.55%	-0.125%
24	4.940	4.931	4.950	PH	-199	-2747	-0.23%	-0.051%
25	4.964	4.950	5.034	PH	-135	-14591	-1.20%	-0.273%
26	5.051	5.034	5.060	PH	-282	-4917	-0.40%	-0.092%
27	5.095	5.060	5.112	PH	-182	-8685	-0.71%	-0.162%
28	5.122	5.112	5.194	PH	-266	-15238	-1.25%	-0.285%
29	5.208	5.194	5.224	PH	-163	-5032	-0.41%	-0.094%
30	5.263	5.224	5.314	PH	-230	-17618	-1.45%	-0.329%
31	5.334	5.314	5.363	PH	-216	-8491	-0.70%	-0.159%
32	5.388	5.363	5.429	PH	-155	-9283	-0.76%	-0.174%
33	5.437	5.429	5.462	PH	-121	-4187	-0.34%	-0.078%
34	5.471	5.462	5.479	PH	-260	-2939	-0.24%	-0.055%
35	5.489	5.479	5.507	PH	-273	-4690	-0.39%	-0.088%
36	5.513	5.507	5.541	PH	-258	-6508	-0.53%	-0.122%

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37	5.562	5.541	5.581	PH	-268	-8142	-0.67%	-0.152%	
38	5.589	5.581	5.597	PH	-355	-3515	-0.29%	-0.066%	
39	5.622	5.597	5.687	PH	-128	-16902	-1.39%	-0.316%	
40	5.705	5.687	5.762	PH	-251	-16399	-1.35%	-0.307%	
41	5.809	5.762	5.861	PH	-4	-12946	-1.06%	-0.242%	
42	5.903	5.861	5.923	PH	-154	-10209	-0.84%	-0.191%	
43	5.965	5.923	6.014	PH	315	-5485	-0.45%	-0.103%	
44	6.042	6.014	6.051	PH	-150	-4453	-0.37%	-0.083%	
45	6.236	6.051	6.371	PH	860	29291	2.41%	0.548%	
46	6.387	6.371	6.452	PH	-283	-18840	-1.55%	-0.352%	
47	6.456	6.452	6.467	PH	-394	-4202	-0.35%	-0.079%	
48	6.481	6.467	6.489	PH	-478	-6114	-0.50%	-0.114%	
49	6.510	6.489	6.529	PH	-346	-10250	-0.84%	-0.192%	
50	6.558	6.529	6.582	PH	-448	-16155	-1.33%	-0.302%	
51	6.588	6.582	6.652	PH	-445	-21575	-1.77%	-0.403%	
52	6.671	6.652	6.691	PH	-459	-12572	-1.03%	-0.235%	
53	6.699	6.691	6.729	PH	-532	-12824	-1.05%	-0.240%	
54	6.749	6.729	6.784	PH	-400	-16367	-1.35%	-0.306%	
55	6.789	6.784	6.817	PH	-495	-10759	-0.88%	-0.201%	
56	6.858	6.817	6.880	PH	663	-7984	-0.66%	-0.149%	
57	6.896	6.880	6.917	PH	-391	-9867	-0.81%	-0.184%	
58	6.937	6.917	6.974	PH	-279	-16298	-1.34%	-0.305%	
59	6.991	6.974	7.022	PH	-405	-15322	-1.26%	-0.286%	
60	7.038	7.022	7.071	PH	-492	-16846	-1.38%	-0.315%	
61	7.082	7.071	7.127	PH	-605	-21120	-1.74%	-0.395%	
62	7.134	7.127	7.147	PH	-630	-7615	-0.63%	-0.142%	
63	7.162	7.147	7.192	PH	-425	-15951	-1.31%	-0.298%	
64	7.226	7.192	7.269	PH	-577	-29819	-2.45%	-0.558%	
65	7.278	7.269	7.328	PH	-569	-22200	-1.82%	-0.415%	
66	7.336	7.328	7.368	PH	-653	-16218	-1.33%	-0.303%	
67	7.385	7.368	7.411	PH	-639	-18050	-1.48%	-0.337%	
68	7.436	7.411	7.461	PH	-357	-16737	-1.38%	-0.313%	
69	7.470	7.461	7.487	PH	-598	-9777	-0.80%	-0.183%	
70	7.497	7.487	7.542	PH	-628	-21584	-1.77%	-0.404%	
71	7.552	7.542	7.557	PH	-632	-6199	-0.51%	-0.116%	
72	7.605	7.557	7.704	PH	-169	-47625	-3.91%	-0.891%	
73	7.721	7.704	7.742	PH	-524	-12934	-1.06%	-0.242%	
74	7.763	7.742	7.827	PH	184	-17335	-1.42%	-0.324%	
75	7.853	7.827	7.891	PH	-434	-23250	-1.91%	-0.435%	
76	7.940	7.891	7.967	PH	-350	-21020	-1.73%	-0.393%	
77	7.997	7.967	8.011	PH	966	7352	0.60%	0.137%	
78	8.026	8.011	8.058	HH	1037	8382	0.69%	0.157%	
79	8.086	8.058	8.244	PH	39731	530949	43.63%	9.928%	
80	8.262	8.244	8.335	PH	-177	-23274	-1.91%	-0.435%	
81	8.379	8.335	8.406	PH	-45	-16242	-1.33%	-0.304%	
82	8.422	8.406	8.461	PH	-49	-9453	-0.78%	-0.177%	
83	8.472	8.461	8.486	PH	-340	-6252	-0.51%	-0.117%	
84	8.507	8.486	8.547	PH	-213	-12749	-1.05%	-0.238%	
85	8.563	8.547	8.596	PH	-260	-13435	-1.10%	-0.251%	
86	8.630	8.596	8.689	PH	-126	-23599	-1.94%	-0.441%	
87	8.747	8.689	8.823	PH	2229	-1123	-0.09%	-0.021%	
88	8.848	8.823	8.921	PH	1	-27323	-2.25%	-0.511%	
89	8.931	8.921	8.964	PH	-622	-17575	-1.44%	-0.329%	

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90	8.988	8.964	9.008	PH	-473	-15841	-1.30%	-0.296%
91	9.030	9.008	9.057	PH	-519	-18294	-1.50%	-0.342%
92	9.072	9.057	9.090	PH	-551	-12349	-1.01%	-0.231%
93	9.125	9.090	9.149	PH	-504	-21692	-1.78%	-0.406%
94	9.164	9.149	9.189	PH	-551	-14954	-1.23%	-0.280%
95	9.220	9.189	9.247	PH	-53	-11041	-0.91%	-0.206%
96	9.262	9.247	9.301	PH	-233	-12211	-1.00%	-0.228%
97	9.310	9.301	9.329	PH	-464	-8696	-0.71%	-0.163%
98	9.349	9.329	9.378	PH	-315	-13302	-1.09%	-0.249%
99	9.405	9.378	9.431	PH	-383	-16669	-1.37%	-0.312%
100	9.454	9.431	9.481	PH	-328	-14726	-1.21%	-0.275%
101	9.493	9.481	9.516	PH	-466	-12211	-1.00%	-0.228%
102	9.544	9.516	9.567	PH	-254	-12747	-1.05%	-0.238%
103	9.577	9.567	9.599	PH	-453	-9310	-0.77%	-0.174%
104	9.624	9.599	9.663	PH	730	-2629	-0.22%	-0.049%
105	9.681	9.663	9.762	PH	-198	-22575	-1.86%	-0.422%
106	9.799	9.762	9.833	PH	-362	-19158	-1.57%	-0.358%
107	9.841	9.833	9.856	PH	-466	-7275	-0.60%	-0.136%
108	9.885	9.856	9.906	PH	-330	-13326	-1.10%	-0.249%
109	10.004	9.906	10.027	PH	28	-20069	-1.65%	-0.375%
110	10.043	10.027	10.079	PH	42	-2870	-0.24%	-0.054%
111	10.099	10.079	10.116	PH	-78	-3047	-0.25%	-0.057%
112	10.133	10.116	10.184	PH	123	-5470	-0.45%	-0.102%
113	10.205	10.184	10.217	PH	26	-1107	-0.09%	-0.021%
114	10.236	10.217	10.269	PH	857	14125	1.16%	0.264%
115	10.287	10.269	10.306	HH	637	9896	0.81%	0.185%
116	10.320	10.306	10.331	HH	269	3655	0.30%	0.068%
117	10.362	10.331	10.388	HH	978	14838	1.22%	0.277%
118	10.434	10.388	10.446	PH	494	10354	0.85%	0.194%
119	10.457	10.446	10.473	HH	465	6122	0.50%	0.114%
120	10.487	10.473	10.517	HH	506	8270	0.68%	0.155%
121	10.538	10.517	10.559	HH	243	3996	0.33%	0.075%
122	10.606	10.559	10.642	HH	4908	83036	6.82%	1.553%
123	10.664	10.642	10.700	HH	3129	57538	4.73%	1.076%
124	10.715	10.700	10.759	HH	1316	31244	2.57%	0.584%
125	10.773	10.759	10.786	HH	349	4764	0.39%	0.089%
126	10.823	10.786	10.856	HH	896	14607	1.20%	0.273%
127	10.889	10.856	10.910	HH	199	3749	0.31%	0.070%
128	10.942	10.910	10.971	PH	378	5194	0.43%	0.097%
129	10.997	10.971	11.020	PH	397	4318	0.35%	0.081%
130	11.034	11.020	11.042	PH	174	1253	0.10%	0.023%
131	11.062	11.042	11.089	HH	983	12667	1.04%	0.237%
132	11.097	11.089	11.122	HH	156	2033	0.17%	0.038%
133	11.143	11.122	11.186	HH	478	7391	0.61%	0.138%
134	11.239	11.186	11.269	PH	2145	34355	2.82%	0.642%
135	11.293	11.269	11.324	PH	673	10025	0.82%	0.187%
136	11.348	11.324	11.364	PH	248	2655	0.22%	0.050%
137	11.408	11.364	11.426	HH	986	17045	1.40%	0.319%
138	11.463	11.426	11.490	HH	1376	32645	2.68%	0.610%
139	11.519	11.490	11.539	HH	1001	20899	1.72%	0.391%
140	11.555	11.539	11.569	HH	992	15624	1.28%	0.292%
141	11.583	11.569	11.652	HH	1203	27383	2.25%	0.512%

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142	11.665	11.652	11.701	HH	325	6308	0.52%	0.118%	
143	11.728	11.701	11.754	HH	966	15502	1.27%	0.290%	
144	11.816	11.754	11.846	HH	2132	42057	3.46%	0.786%	
145	11.879	11.846	11.909	HH	856	20398	1.68%	0.381%	
146	11.920	11.909	11.939	HH	614	9969	0.82%	0.186%	
147	11.960	11.939	11.996	HH	1679	33517	2.75%	0.627%	
148	12.016	11.996	12.047	HH	1274	23047	1.89%	0.431%	
149	12.066	12.047	12.096	HH	809	17884	1.47%	0.334%	
150	12.103	12.096	12.127	HH	411	7083	0.58%	0.132%	
151	12.150	12.127	12.182	HH	894	19605	1.61%	0.367%	
152	12.195	12.182	12.209	HH	475	7154	0.59%	0.134%	
153	12.217	12.209	12.240	HH	471	6387	0.52%	0.119%	
154	12.298	12.240	12.327	HH	1391	38201	3.14%	0.714%	
155	12.366	12.327	12.389	HH	1778	34563	2.84%	0.646%	
156	12.416	12.389	12.449	HH	9855	146565	12.04%	2.740%	
157	12.460	12.449	12.486	HH	1640	25633	2.11%	0.479%	
158	12.502	12.486	12.533	HH	1165	20666	1.70%	0.386%	
159	12.556	12.533	12.570	HH	569	9772	0.80%	0.183%	
160	12.586	12.570	12.596	HH	652	8656	0.71%	0.162%	
161	12.613	12.596	12.633	HH	823	14858	1.22%	0.278%	
162	12.659	12.633	12.669	HH	651	12333	1.01%	0.231%	
163	12.711	12.669	12.752	HH	9072	144417	11.87%	2.700%	
164	12.772	12.752	12.791	HH	1355	23390	1.92%	0.437%	
165	12.813	12.791	12.844	HH	3885	59397	4.88%	1.111%	
166	12.868	12.844	12.926	HH	1141	26265	2.16%	0.491%	
167	12.935	12.926	12.957	HH	323	4582	0.38%	0.086%	
168	12.979	12.957	13.036	HH	1656	32576	2.68%	0.609%	
169	13.054	13.036	13.094	HH	358	4373	0.36%	0.082%	
170	13.115	13.094	13.153	PH	152	1812	0.15%	0.034%	
171	13.178	13.153	13.256	PH	899	11167	0.92%	0.209%	
172	13.329	13.256	13.356	PH	998	25087	2.06%	0.469%	
173	13.374	13.356	13.399	HH	288	4872	0.40%	0.091%	
174	13.417	13.399	13.432	PH	214	2536	0.21%	0.047%	
175	13.451	13.432	13.480	HH	584	7803	0.64%	0.146%	
176	13.516	13.480	13.539	HH	2395	31329	2.57%	0.586%	
177	13.563	13.539	13.602	HH	2832	44268	3.64%	0.828%	
178	13.621	13.602	13.707	PH	527	-932	-0.08%	-0.017%	
179	13.747	13.707	13.758	PH	-85	-4549	-0.37%	-0.085%	
180	13.786	13.758	13.829	PH	-78	-7783	-0.64%	-0.146%	
181	13.853	13.829	13.904	PH	-132	-9816	-0.81%	-0.184%	
182	13.927	13.904	13.942	PH	104	-355	-0.03%	-0.007%	
183	13.965	13.942	14.032	PH	622	16331	1.34%	0.305%	
184	14.056	14.032	14.092	HH	353	6621	0.54%	0.124%	
185	14.126	14.092	14.164	PH	4630	77811	6.39%	1.455%	
186	14.182	14.164	14.206	HH	1080	18250	1.50%	0.341%	
187	14.222	14.206	14.256	HH	820	17479	1.44%	0.327%	
188	14.278	14.256	14.316	HH	1286	23100	1.90%	0.432%	
189	14.348	14.316	14.420	HH	1124	34925	2.87%	0.653%	
190	14.461	14.420	14.539	HH	83923	1216819	100.00%	22.752%	
191	14.551	14.539	14.569	HH	470	7660	0.63%	0.143%	
192	14.595	14.569	14.611	HH	3750	55514	4.56%	1.038%	
193	14.632	14.611	14.646	HH	5157	80022	6.58%	1.496%	
194	14.662	14.646	14.696	HH	7031	109026	8.96%	2.039%	

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195	14.704	14.696	14.727	HH	661	9840	0.81%	0.184%
196	14.751	14.727	14.812	HH	950	30359	2.49%	0.568%
197	14.825	14.812	14.844	HH	603	9486	0.78%	0.177%
198	14.868	14.844	14.886	HH	500	11288	0.93%	0.211%
199	14.937	14.886	14.962	HH	795	28525	2.34%	0.533%
200	14.996	14.962	15.016	HH	957	22987	1.89%	0.430%
201	15.048	15.016	15.150	HH	17726	408635	33.58%	7.641%
202	15.182	15.150	15.215	HH	8266	134865	11.08%	2.522%
203	15.241	15.215	15.259	HH	2719	48375	3.98%	0.905%
204	15.267	15.259	15.292	HH	1840	30097	2.47%	0.563%
205	15.303	15.292	15.339	HH	1251	29332	2.41%	0.548%
206	15.366	15.339	15.374	HH	939	17803	1.46%	0.333%
207	15.433	15.374	15.464	HH	1387	60705	4.99%	1.135%
208	15.503	15.464	15.526	HH	1656	47053	3.87%	0.880%
209	15.556	15.526	15.644	HH	1725	86529	7.11%	1.618%
210	15.681	15.644	15.737	HH	11063	196406	16.14%	3.672%
211	15.744	15.737	15.776	HH	1140	25079	2.06%	0.469%
212	15.783	15.776	15.794	HH	1072	11583	0.95%	0.217%
213	15.798	15.794	15.806	HH	1098	7381	0.61%	0.138%
214	15.821	15.806	15.829	HH	1150	15256	1.25%	0.285%
215	15.864	15.829	15.887	HH	1412	42908	3.53%	0.802%
216	15.907	15.887	15.929	HH	1522	35642	2.93%	0.666%
217	15.966	15.929	16.016	HH	2781	104393	8.58%	1.952%
218	16.065	16.016	16.101	HH	3675	127736	10.50%	2.388%
219	16.112	16.101	16.120	HH	2059	23571	1.94%	0.441%
220	16.163	16.120	16.214	HH	15327	354374	29.12%	6.626%
221	16.228	16.214	16.255	HH	2252	51348	4.22%	0.960%
222	16.283	16.255	16.312	HH	2812	79581	6.54%	1.488%
223	16.319	16.312	16.354	HH	2220	50969	4.19%	0.953%
224	16.410	16.354	16.417	HH	2226	80290	6.60%	1.501%
225	16.469	16.417	16.498	HH	6125	178992	14.71%	3.347%
226	16.531	16.498	16.582	HH	6227	199834	16.42%	3.737%
227	16.630	16.582	16.659	HH	16734	317775	26.12%	5.942%
					Sum of corrected areas:		5348143	

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