

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071118\
 Data File : FF001280.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jul 2018 01:30
 Sample : J3832-01 5X
 Misc :
 ALS Vial : 79 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	4.243	BH	115	118	0.00%	0.000%
2	4.265	4.243	4.276	PH	152	996	0.00%	0.001%
3	4.304	4.276	4.354	PH	223	4839	0.01%	0.003%
4	4.377	4.354	4.403	PH	985	9163	0.02%	0.005%
5	4.419	4.403	4.423	PH	104	491	0.00%	0.000%
6	4.450	4.423	4.514	HH	445	11257	0.03%	0.007%
7	4.520	4.514	4.538	PH	43	-691	-0.00%	-0.000%
8	4.541	4.538	4.544	PH	-59	-261	-0.00%	-0.000%
9	4.555	4.544	4.567	PH	7	-191	-0.00%	-0.000%
10	4.576	4.567	4.581	PH	163	788	0.00%	0.000%
11	4.584	4.581	4.590	HH	196	608	0.00%	0.000%
12	4.598	4.590	4.616	HH	165	508	0.00%	0.000%
13	4.639	4.616	4.661	PH	89	-269	-0.00%	-0.000%
14	4.694	4.661	4.721	PH	701	577	0.00%	0.000%
15	4.748	4.721	4.766	PH	-17	-3730	-0.01%	-0.002%
16	4.770	4.766	4.800	PH	-152	-4133	-0.01%	-0.002%
17	4.817	4.800	4.857	PH	34	-3958	-0.01%	-0.002%
18	4.866	4.857	4.889	PH	-41	-2447	-0.01%	-0.001%
19	4.908	4.889	4.918	PH	58	-1405	-0.00%	-0.001%
20	4.933	4.918	4.949	PH	363	2201	0.01%	0.001%
21	4.971	4.949	4.986	PH	965	10444	0.02%	0.006%
22	4.998	4.986	5.045	HH	855	13666	0.03%	0.008%
23	5.056	5.045	5.067	PH	109	627	0.00%	0.000%
24	5.081	5.067	5.109	PH	528	5696	0.01%	0.003%
25	5.112	5.109	5.122	HH	73	515	0.00%	0.000%
26	5.140	5.122	5.192	HH	1212	9207	0.02%	0.005%
27	5.200	5.192	5.222	PH	-94	-3082	-0.01%	-0.002%
28	5.228	5.222	5.236	PH	-224	-1947	-0.00%	-0.001%
29	5.265	5.236	5.287	PH	433	3863	0.01%	0.002%
30	5.307	5.287	5.319	HH	1120	10425	0.02%	0.006%
31	5.332	5.319	5.363	HH	1380	17327	0.04%	0.010%
32	5.369	5.363	5.403	HH	241	1755	0.00%	0.001%
33	5.438	5.403	5.463	PH	742	7786	0.02%	0.005%
34	5.483	5.463	5.522	PH	352	4581	0.01%	0.003%
35	5.537	5.522	5.544	PH	376	3132	0.01%	0.002%
36	5.546	5.544	5.576	HH	370	3444	0.01%	0.002%

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37	5.589	5.576	5.614	PH	252	2295	0.01%	0.001%	
38	5.625	5.614	5.654	PH	260	1146	0.00%	0.001%	
39	5.672	5.654	5.695	PH	112	-181	-0.00%	-0.000%	
40	5.713	5.695	5.732	PH	178	353	0.00%	0.000%	
41	5.762	5.732	5.779	PH	379	2178	0.01%	0.001%	
42	5.806	5.779	5.837	PH	1398	20111	0.05%	0.012%	
43	5.842	5.837	5.871	HH	369	4564	0.01%	0.003%	
44	5.874	5.871	5.878	HH	65	276	0.00%	0.000%	
45	5.894	5.878	5.917	HH	338	3889	0.01%	0.002%	
46	5.938	5.917	5.950	PH	461	4873	0.01%	0.003%	
47	5.961	5.950	5.983	HH	640	7806	0.02%	0.005%	
48	5.987	5.983	6.002	HH	163	1290	0.00%	0.001%	
49	6.040	6.002	6.056	HH	257	5391	0.01%	0.003%	
50	6.085	6.056	6.109	HH	502	9376	0.02%	0.005%	
51	6.114	6.109	6.117	HH	382	1717	0.00%	0.001%	
52	6.139	6.117	6.145	HH	495	7165	0.02%	0.004%	
53	6.169	6.145	6.202	HH	924	25276	0.06%	0.015%	
54	6.239	6.202	6.289	HH	1415	42242	0.10%	0.025%	
55	6.294	6.289	6.302	HH	313	2543	0.01%	0.001%	
56	6.316	6.302	6.344	HH	525	9045	0.02%	0.005%	
57	6.357	6.344	6.369	HH	385	4413	0.01%	0.003%	
58	6.384	6.369	6.405	HH	807	10813	0.03%	0.006%	
59	6.419	6.405	6.447	HH	415	6169	0.01%	0.004%	
60	6.452	6.447	6.474	PH	108	566	0.00%	0.000%	
61	6.481	6.474	6.501	PH	150	1548	0.00%	0.001%	
62	6.510	6.501	6.532	HH	302	2584	0.01%	0.002%	
63	6.553	6.532	6.570	PH	335	4327	0.01%	0.003%	
64	6.584	6.570	6.604	HH	236	2779	0.01%	0.002%	
65	6.630	6.604	6.651	PH	838	10376	0.02%	0.006%	
66	6.657	6.651	6.663	HH	138	883	0.00%	0.001%	
67	6.667	6.663	6.698	HH	130	2462	0.01%	0.001%	
68	6.753	6.698	6.774	HH	738	19133	0.05%	0.011%	
69	6.792	6.774	6.825	HH	660	11460	0.03%	0.007%	
70	6.857	6.825	6.916	HH	2451	55469	0.13%	0.032%	
71	6.937	6.916	6.967	HH	1331	23208	0.06%	0.014%	
72	6.987	6.967	7.014	HH	2490	34841	0.08%	0.020%	
73	7.032	7.014	7.046	HH	831	12058	0.03%	0.007%	
74	7.067	7.046	7.112	HH	1176	34616	0.08%	0.020%	
75	7.133	7.112	7.144	HH	1180	18834	0.04%	0.011%	
76	7.158	7.144	7.180	HH	2021	28169	0.07%	0.016%	
77	7.199	7.180	7.257	HH	1893	49066	0.12%	0.029%	
78	7.282	7.257	7.301	HH	674	15216	0.04%	0.009%	
79	7.331	7.301	7.362	HH	1251	26814	0.06%	0.016%	
80	7.380	7.362	7.398	HH	576	8533	0.02%	0.005%	
81	7.436	7.398	7.456	HH	633	14491	0.03%	0.008%	
82	7.461	7.456	7.486	HH	452	7691	0.02%	0.004%	
83	7.490	7.486	7.505	HH	457	4434	0.01%	0.003%	
84	7.520	7.505	7.542	HH	571	9368	0.02%	0.005%	
85	7.544	7.542	7.559	HH	358	3016	0.01%	0.002%	
86	7.582	7.559	7.597	HH	1123	17519	0.04%	0.010%	
87	7.607	7.597	7.655	HH	911	23790	0.06%	0.014%	
88	7.660	7.655	7.663	HH	513	2006	0.00%	0.001%	
89	7.680	7.663	7.701	HH	695	12335	0.03%	0.007%	

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90	7.727	7.701	7.737	HH	977	17494	0.04%	0.010%
91	7.758	7.737	7.772	HH	1584	25236	0.06%	0.015%
92	7.777	7.772	7.807	HH	1184	16043	0.04%	0.009%
93	7.846	7.807	7.868	HH	2186	44829	0.11%	0.026%
94	7.891	7.868	7.907	HH	1004	20794	0.05%	0.012%
95	7.964	7.907	7.976	HH	12823	199678	0.47%	0.116%
96	7.993	7.976	8.016	HH	24221	341983	0.81%	0.199%
97	8.024	8.016	8.060	HH	5019	75986	0.18%	0.044%
98	8.084	8.060	8.112	HH	25456	313155	0.74%	0.183%
99	8.128	8.112	8.159	HH	4401	84356	0.20%	0.049%
100	8.175	8.159	8.197	HH	1787	33734	0.08%	0.020%
101	8.217	8.197	8.231	HH	1424	25350	0.06%	0.015%
102	8.243	8.231	8.297	HH	1435	45645	0.11%	0.027%
103	8.301	8.297	8.337	HH	872	17062	0.04%	0.010%
104	8.351	8.337	8.356	HH	754	7160	0.02%	0.004%
105	8.421	8.356	8.454	HH	5018	110191	0.26%	0.064%
106	8.470	8.454	8.485	HH	1941	29950	0.07%	0.017%
107	8.505	8.485	8.524	HH	2005	42106	0.10%	0.025%
108	8.534	8.524	8.544	HH	1628	18123	0.04%	0.011%
109	8.560	8.544	8.592	HH	2431	44793	0.11%	0.026%
110	8.611	8.592	8.634	HH	1226	26140	0.06%	0.015%
111	8.638	8.634	8.645	HH	1118	7276	0.02%	0.004%
112	8.663	8.645	8.679	HH	1550	27661	0.07%	0.016%
113	8.699	8.679	8.723	HH	2751	52163	0.12%	0.030%
114	8.750	8.723	8.783	HH	3032	74241	0.18%	0.043%
115	8.788	8.783	8.792	HH	1427	7756	0.02%	0.005%
116	8.808	8.792	8.821	HH	2369	34221	0.08%	0.020%
117	8.844	8.821	8.866	HH	4597	80908	0.19%	0.047%
118	8.872	8.866	8.884	HH	2147	20762	0.05%	0.012%
119	8.897	8.884	8.917	HH	2007	30490	0.07%	0.018%
120	8.927	8.917	8.953	HH	1236	21306	0.05%	0.012%
121	8.986	8.953	9.007	HH	1707	37576	0.09%	0.022%
122	9.021	9.007	9.055	HH	1317	32293	0.08%	0.019%
123	9.072	9.055	9.092	HH	1217	23652	0.06%	0.014%
124	9.124	9.092	9.156	HH	1672	45963	0.11%	0.027%
125	9.206	9.156	9.263	HH	6559	179318	0.43%	0.105%
126	9.283	9.263	9.296	HH	2410	39851	0.09%	0.023%
127	9.305	9.296	9.334	HH	1979	39477	0.09%	0.023%
128	9.352	9.334	9.371	HH	2546	44124	0.10%	0.026%
129	9.383	9.371	9.399	HH	1816	28765	0.07%	0.017%
130	9.410	9.399	9.432	HH	1922	33329	0.08%	0.019%
131	9.452	9.432	9.476	HH	1593	37138	0.09%	0.022%
132	9.483	9.476	9.501	HH	1365	19652	0.05%	0.011%
133	9.531	9.501	9.535	HH	2163	35977	0.09%	0.021%
134	9.557	9.535	9.599	HH	5207	108253	0.26%	0.063%
135	9.622	9.599	9.669	HH	5208	109839	0.26%	0.064%
136	9.678	9.669	9.704	HH	1687	31310	0.07%	0.018%
137	9.723	9.704	9.752	HH	1492	37184	0.09%	0.022%
138	9.772	9.752	9.816	HH	2146	57674	0.14%	0.034%
139	9.829	9.816	9.839	HH	1138	15321	0.04%	0.009%
140	9.849	9.839	9.856	HH	1095	10785	0.03%	0.006%
141	9.899	9.856	9.927	HH	1628	56756	0.13%	0.033%

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142	9.946	9.927	9.976	HH	1677	45449	0.11%	0.026%	
143	10.012	9.976	10.032	HH	3185	77806	0.18%	0.045%	
144	10.054	10.032	10.065	HH	2664	50595	0.12%	0.029%	
145	10.086	10.065	10.111	HH	3575	82385	0.20%	0.048%	
146	10.126	10.111	10.144	HH	2764	50229	0.12%	0.029%	
147	10.148	10.144	10.176	HH	2545	40063	0.10%	0.023%	
148	10.201	10.176	10.221	HH	3370	69819	0.17%	0.041%	
149	10.255	10.221	10.307	HH	5288	193207	0.46%	0.113%	
150	10.316	10.307	10.325	HH	2654	28219	0.07%	0.016%	
151	10.334	10.325	10.339	HH	2729	21704	0.05%	0.013%	
152	10.360	10.339	10.372	HH	5435	87314	0.21%	0.051%	
153	10.375	10.372	10.389	HH	4797	45419	0.11%	0.026%	
154	10.410	10.389	10.476	HH	12194	279599	0.66%	0.163%	
155	10.482	10.476	10.494	HH	2767	30059	0.07%	0.018%	
156	10.499	10.494	10.519	HH	2657	36579	0.09%	0.021%	
157	10.525	10.519	10.551	HH	2337	43665	0.10%	0.025%	
158	10.601	10.551	10.651	HH	36688	603672	1.43%	0.352%	
159	10.679	10.651	10.745	HH	10838	299941	0.71%	0.175%	
160	10.750	10.745	10.790	HH	3120	78535	0.19%	0.046%	
161	10.820	10.790	10.844	HH	3036	87519	0.21%	0.051%	
162	10.864	10.844	10.881	HH	2802	57971	0.14%	0.034%	
163	10.910	10.881	10.958	HH	6394	186883	0.44%	0.109%	
164	10.982	10.958	11.016	HH	3662	113100	0.27%	0.066%	
165	11.030	11.016	11.041	HH	3176	45134	0.11%	0.026%	
166	11.059	11.041	11.084	HH	5281	102136	0.24%	0.060%	
167	11.113	11.084	11.127	HH	4684	103250	0.25%	0.060%	
168	11.142	11.127	11.180	HH	4650	121641	0.29%	0.071%	
169	11.207	11.180	11.219	HH	3582	76121	0.18%	0.044%	
170	11.242	11.219	11.275	HH	4522	134412	0.32%	0.078%	
171	11.298	11.275	11.319	HH	3769	91236	0.22%	0.053%	
172	11.360	11.319	11.379	HH	3756	126841	0.30%	0.074%	
173	11.405	11.379	11.420	HH	9559	164433	0.39%	0.096%	
174	11.436	11.420	11.479	HH	10712	237249	0.56%	0.138%	
175	11.516	11.479	11.536	HH	11680	249032	0.59%	0.145%	
176	11.549	11.536	11.565	HH	7945	125245	0.30%	0.073%	
177	11.585	11.565	11.599	HH	11051	174472	0.41%	0.102%	
178	11.617	11.599	11.661	HH	24708	426404	1.01%	0.249%	
179	11.680	11.661	11.697	HH	5667	114003	0.27%	0.066%	
180	11.728	11.697	11.748	HH	6671	167481	0.40%	0.098%	
181	11.786	11.748	11.820	HH	707850	8948999	21.25%	5.218%	
182	11.833	11.820	11.859	HH	8085	157594	0.37%	0.092%	
183	11.878	11.859	11.902	HH	6864	152790	0.36%	0.089%	
184	11.958	11.902	11.975	HH	6103	248723	0.59%	0.145%	
185	11.989	11.975	12.005	HH	6293	102220	0.24%	0.060%	
186	12.025	12.005	12.046	HH	6039	140862	0.33%	0.082%	
187	12.079	12.046	12.092	HH	5994	158463	0.38%	0.092%	
188	12.100	12.092	12.108	HH	5700	53193	0.13%	0.031%	
189	12.151	12.108	12.172	HH	6477	226129	0.54%	0.132%	
190	12.195	12.172	12.205	HH	7897	133515	0.32%	0.078%	
191	12.215	12.205	12.229	HH	8234	111028	0.26%	0.065%	
192	12.247	12.229	12.268	HH	11434	205954	0.49%	0.120%	
193	12.303	12.268	12.324	HH	11072	281055	0.67%	0.164%	
194	12.344	12.324	12.350	HH	8321	123523	0.29%	0.072%	

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195	12.367	12.350	12.392	HH	11003	221812	0.53%	0.129%
196	12.418	12.392	12.482	HH	55196	982864	2.33%	0.573%
197	12.508	12.482	12.529	HH	7146	194560	0.46%	0.113%
198	12.559	12.529	12.573	HH	7670	185463	0.44%	0.108%
199	12.609	12.573	12.627	HH	8845	261911	0.62%	0.153%
200	12.645	12.627	12.686	HH	8494	283857	0.67%	0.165%
201	12.714	12.686	12.754	HH	40996	747312	1.77%	0.436%
202	12.810	12.754	12.839	HH	1534080	25027230	59.43%	14.592%
203	12.878	12.839	12.939	HH	2623096	42109437	100.00%	24.551%
204	12.951	12.939	12.966	HH	13771	205731	0.49%	0.120%
205	12.983	12.966	13.002	HH	13834	279083	0.66%	0.163%
206	13.036	13.002	13.064	HH	338350	4462567	10.60%	2.602%
207	13.073	13.064	13.083	HH	18609	203621	0.48%	0.119%
208	13.092	13.083	13.109	HH	18775	262156	0.62%	0.153%
209	13.124	13.109	13.158	HH	17627	405624	0.96%	0.236%
210	13.188	13.158	13.211	HH	14722	406660	0.97%	0.237%
211	13.231	13.211	13.267	HH	13198	412494	0.98%	0.240%
212	13.325	13.267	13.359	HH	45950	1233725	2.93%	0.719%
213	13.369	13.359	13.394	HH	13505	277079	0.66%	0.162%
214	13.422	13.394	13.447	HH	24643	590855	1.40%	0.344%
215	13.461	13.447	13.482	HH	19344	356425	0.85%	0.208%
216	13.496	13.482	13.534	HH	15787	464281	1.10%	0.271%
217	13.605	13.534	13.642	HH	32592	1483604	3.52%	0.865%
218	13.671	13.642	13.719	HH	35012	1136692	2.70%	0.663%
219	13.733	13.719	13.747	HH	16939	280266	0.67%	0.163%
220	13.793	13.747	13.807	HH	20764	684144	1.62%	0.399%
221	13.846	13.807	13.856	HH	52863	1021022	2.42%	0.595%
222	13.864	13.856	13.916	HH	51938	1118424	2.66%	0.652%
223	13.957	13.916	13.987	HH	28835	1066192	2.53%	0.622%
224	14.016	13.987	14.093	HH	69550	2270753	5.39%	1.324%
225	14.123	14.093	14.153	HH	38620	1051432	2.50%	0.613%
226	14.183	14.153	14.214	HH	74414	1619837	3.85%	0.944%
227	14.242	14.214	14.267	HH	54752	1211918	2.88%	0.707%
228	14.293	14.267	14.319	HH	46591	1081995	2.57%	0.631%
229	14.344	14.319	14.386	HH	30364	1066277	2.53%	0.622%
230	14.403	14.386	14.417	HH	23977	429924	1.02%	0.251%
231	14.461	14.417	14.532	HH	54616	2181031	5.18%	1.272%
232	14.555	14.532	14.571	HH	31049	646542	1.54%	0.377%
233	14.595	14.571	14.612	HH	45232	940165	2.23%	0.548%
234	14.656	14.612	14.704	HH	102773	3127947	7.43%	1.824%
235	14.722	14.704	14.732	HH	28105	465100	1.10%	0.271%
236	14.752	14.732	14.762	HH	30956	536046	1.27%	0.313%
237	14.774	14.762	14.821	HH	31070	1021462	2.43%	0.596%
238	14.853	14.821	14.884	HH	28308	1046669	2.49%	0.610%
239	14.913	14.884	14.929	HH	28825	739215	1.76%	0.431%
240	14.968	14.929	15.013	HH	29406	1427267	3.39%	0.832%
241	15.053	15.013	15.119	HH	34495	1913174	4.54%	1.115%
242	15.181	15.119	15.208	HH	34735	1608008	3.82%	0.938%
243	15.242	15.208	15.287	HH	58965	1871485	4.44%	1.091%
244	15.305	15.287	15.332	HH	33144	854235	2.03%	0.498%
245	15.351	15.332	15.360	HH	31913	525317	1.25%	0.306%
246	15.372	15.360	15.382	HH	31976	418542	0.99%	0.244%

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247	15.427	15.382	15.459	HH	36241	1571719	3.73%	0.916%
248	15.503	15.459	15.541	HH	35175	1662057	3.95%	0.969%
249	15.553	15.541	15.563	HH	35119	468098	1.11%	0.273%
250	15.597	15.563	15.612	HH	36154	1037992	2.46%	0.605%
251	15.684	15.612	15.721	HH	46093	2547877	6.05%	1.485%
252	15.743	15.721	15.764	HH	40674	1018709	2.42%	0.594%
253	15.866	15.764	15.892	HH	43898	3137167	7.45%	1.829%
254	15.905	15.892	15.919	HH	42960	682743	1.62%	0.398%
255	15.975	15.919	15.997	HH	47398	2132882	5.07%	1.244%
256	16.010	15.997	16.019	HH	46370	611274	1.45%	0.356%
257	16.066	16.019	16.078	HH	50293	1697242	4.03%	0.990%
258	16.091	16.078	16.119	HH	50602	1212270	2.88%	0.707%
259	16.157	16.119	16.202	HH	75577	2994638	7.11%	1.746%
260	16.228	16.202	16.260	HH	60029	1903886	4.52%	1.110%
261	16.285	16.260	16.317	HH	56634	1859442	4.42%	1.084%
262	16.368	16.317	16.382	HH	55427	2115952	5.02%	1.234%
263	16.438	16.382	16.447	HH	58594	2199553	5.22%	1.282%
264	16.472	16.447	16.507	HH	70701	2253877	5.35%	1.314%
265	16.532	16.507	16.567	HH	74344	2305348	5.47%	1.344%
266	16.633	16.567	16.663	HH	85640	3920298	9.31%	2.286%
					Sum of corrected areas:		171518397	

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