

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070318\
 Data File : FF001220.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jul 2018 02:51
 Sample : J3826-01
 Misc :
 ALS Vial : 76 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	4.228	4.192	4.245	BH	341	-1252	-0.02%	-0.001%
2	4.264	4.245	4.280	PH	571	2683	0.05%	0.003%
3	4.298	4.280	4.321	PH	137	-418	-0.01%	-0.000%
4	4.333	4.321	4.352	PH	121	-314	-0.01%	-0.000%
5	4.377	4.352	4.413	PH	4100	38305	0.75%	0.037%
6	4.435	4.413	4.469	PH	2388	26878	0.53%	0.026%
7	4.479	4.469	4.496	PH	64	-462	-0.01%	-0.000%
8	4.503	4.496	4.545	PH	36	-5330	-0.10%	-0.005%
9	4.552	4.545	4.565	PH	-178	-3360	-0.07%	-0.003%
10	4.603	4.565	4.614	PH	38	-3664	-0.07%	-0.004%
11	4.626	4.614	4.632	PH	-23	-871	-0.02%	-0.001%
12	4.644	4.632	4.662	PH	11	-2254	-0.04%	-0.002%
13	4.685	4.662	4.749	PH	233	-11179	-0.22%	-0.011%
14	4.753	4.749	4.767	PH	-344	-4478	-0.09%	-0.004%
15	4.783	4.767	4.792	PH	-415	-6777	-0.13%	-0.006%
16	4.818	4.792	4.841	PH	1113	4865	0.10%	0.005%
17	4.861	4.841	4.882	PH	-31	-4027	-0.08%	-0.004%
18	4.908	4.882	4.924	PH	38	-2838	-0.06%	-0.003%
19	4.937	4.924	4.955	PH	186	-946	-0.02%	-0.001%
20	4.968	4.955	4.984	PH	-156	-4153	-0.08%	-0.004%
21	4.988	4.984	5.008	PH	-274	-6383	-0.12%	-0.006%
22	5.028	5.008	5.052	PH	46	-5575	-0.11%	-0.005%
23	5.055	5.052	5.067	PH	-198	-2428	-0.05%	-0.002%
24	5.085	5.067	5.108	PH	464	256	0.00%	0.000%
25	5.114	5.108	5.130	PH	-117	-2460	-0.05%	-0.002%
26	5.147	5.130	5.189	PH	93	-7683	-0.15%	-0.007%
27	5.205	5.189	5.224	PH	39	-6155	-0.12%	-0.006%
28	5.234	5.224	5.244	PH	-465	-6365	-0.12%	-0.006%
29	5.263	5.244	5.301	PH	750	6509	0.13%	0.006%
30	5.306	5.301	5.318	PH	-123	-1542	-0.03%	-0.001%
31	5.331	5.318	5.359	PH	78	-4283	-0.08%	-0.004%
32	5.375	5.359	5.395	PH	-92	-6055	-0.12%	-0.006%
33	5.414	5.395	5.427	PH	491	652	0.01%	0.001%
34	5.436	5.427	5.465	PH	133	-4334	-0.08%	-0.004%
35	5.492	5.465	5.503	PH	344	-2027	-0.04%	-0.002%
36	5.558	5.503	5.582	HH	5445	68591	1.34%	0.066%

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37	5.606	5.582	5.653	HH	6233	83257	1.63%	0.080%
38	5.673	5.653	5.687	PH	245	2313	0.05%	0.002%
39	5.705	5.687	5.734	PH	566	4345	0.08%	0.004%
40	5.761	5.734	5.780	PH	351	2100	0.04%	0.002%
41	5.802	5.780	5.880	PH	6352	87347	1.71%	0.084%
42	5.900	5.880	5.919	PH	237	1509	0.03%	0.001%
43	5.941	5.919	6.000	PH	4667	60452	1.18%	0.058%
44	6.015	6.000	6.055	PH	376	4765	0.09%	0.005%
45	6.091	6.055	6.105	PH	837	12099	0.24%	0.012%
46	6.111	6.105	6.119	HH	471	3413	0.07%	0.003%
47	6.135	6.119	6.149	HH	609	8727	0.17%	0.008%
48	6.169	6.149	6.177	HH	753	9939	0.19%	0.010%
49	6.198	6.177	6.214	HH	1581	23730	0.46%	0.023%
50	6.237	6.214	6.290	HH	1588	29999	0.59%	0.029%
51	6.317	6.290	6.338	PH	144	-704	-0.01%	-0.001%
52	6.352	6.338	6.370	PH	11	-2200	-0.04%	-0.002%
53	6.386	6.370	6.407	PH	195	897	0.02%	0.001%
54	6.418	6.407	6.470	PH	-1	-6993	-0.14%	-0.007%
55	6.486	6.470	6.495	PH	8	-2246	-0.04%	-0.002%
56	6.510	6.495	6.540	PH	324	1909	0.04%	0.002%
57	6.556	6.540	6.607	PH	451	5553	0.11%	0.005%
58	6.631	6.607	6.656	PH	872	7333	0.14%	0.007%
59	6.671	6.656	6.689	PH	95	-766	-0.01%	-0.001%
60	6.750	6.689	6.778	PH	772	17610	0.34%	0.017%
61	6.795	6.778	6.807	HH	718	9933	0.19%	0.010%
62	6.810	6.807	6.824	HH	563	5409	0.11%	0.005%
63	6.856	6.824	6.924	HH	4935	98193	1.92%	0.094%
64	6.936	6.924	6.967	HH	774	11216	0.22%	0.011%
65	6.987	6.967	7.013	HH	1674	19253	0.38%	0.018%
66	7.033	7.013	7.052	HH	605	6830	0.13%	0.007%
67	7.057	7.052	7.086	HH	264	1190	0.02%	0.001%
68	7.132	7.086	7.143	PH	771	9305	0.18%	0.009%
69	7.159	7.143	7.182	HH	1205	14649	0.29%	0.014%
70	7.203	7.182	7.217	HH	284	4459	0.09%	0.004%
71	7.228	7.217	7.256	HH	344	3070	0.06%	0.003%
72	7.273	7.256	7.293	PH	177	1504	0.03%	0.001%
73	7.309	7.293	7.313	HH	690	4508	0.09%	0.004%
74	7.326	7.313	7.358	HH	722	11824	0.23%	0.011%
75	7.380	7.358	7.405	PH	185	713	0.01%	0.001%
76	7.435	7.405	7.455	PH	808	7840	0.15%	0.008%
77	7.465	7.455	7.479	PH	40	-15	-0.00%	-0.000%
78	7.489	7.479	7.500	PH	48	69	0.00%	0.000%
79	7.517	7.500	7.540	PH	179	1124	0.02%	0.001%
80	7.546	7.540	7.551	PH	-7	-360	-0.01%	-0.000%
81	7.583	7.551	7.592	PH	1061	12216	0.24%	0.012%
82	7.603	7.592	7.647	HH	1230	25314	0.49%	0.024%
83	7.652	7.647	7.660	HH	504	3208	0.06%	0.003%
84	7.666	7.660	7.670	HH	431	2390	0.05%	0.002%
85	7.677	7.670	7.697	HH	486	5106	0.10%	0.005%
86	7.719	7.697	7.735	HH	1399	22866	0.45%	0.022%
87	7.758	7.735	7.809	HH	3288	75973	1.48%	0.073%
88	7.825	7.809	7.830	HH	1151	12162	0.24%	0.012%
89	7.849	7.830	7.884	HH	2186	42519	0.83%	0.041%

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90	7.942	7.884	7.960	HH	3367	87712	1.71%	0.084%
91	7.997	7.960	8.015	HH	9123	170162	3.33%	0.163%
92	8.024	8.015	8.055	HH	5525	80980	1.58%	0.078%
93	8.083	8.055	8.107	HH	91917	1007953	19.70%	0.965%
94	8.124	8.107	8.165	HH	31604	449011	8.78%	0.430%
95	8.173	8.165	8.195	HH	2910	41495	0.81%	0.040%
96	8.213	8.195	8.248	HH	1915	56358	1.10%	0.054%
97	8.258	8.248	8.327	HH	1787	54055	1.06%	0.052%
98	8.342	8.327	8.360	HH	1002	17539	0.34%	0.017%
99	8.380	8.360	8.396	HH	2150	33800	0.66%	0.032%
100	8.423	8.396	8.447	HH	2300	54890	1.07%	0.053%
101	8.468	8.447	8.481	HH	2787	46679	0.91%	0.045%
102	8.498	8.481	8.524	HH	3407	67360	1.32%	0.064%
103	8.530	8.524	8.544	HH	2137	23273	0.45%	0.022%
104	8.560	8.544	8.590	HH	2785	51985	1.02%	0.050%
105	8.611	8.590	8.627	HH	2012	36381	0.71%	0.035%
106	8.631	8.627	8.634	HH	1760	6777	0.13%	0.006%
107	8.661	8.634	8.680	HH	2293	54146	1.06%	0.052%
108	8.705	8.680	8.719	HH	2619	50041	0.98%	0.048%
109	8.746	8.719	8.814	HH	4268	159675	3.12%	0.153%
110	8.846	8.814	8.862	HH	5028	93286	1.82%	0.089%
111	8.871	8.862	8.909	HH	3370	68030	1.33%	0.065%
112	8.932	8.909	8.955	HH	3158	61763	1.21%	0.059%
113	8.982	8.955	9.002	HH	3155	62886	1.23%	0.060%
114	9.019	9.002	9.035	HH	2725	44753	0.87%	0.043%
115	9.041	9.035	9.049	HH	2367	18728	0.37%	0.018%
116	9.068	9.049	9.093	HH	5316	92424	1.81%	0.088%
117	9.098	9.093	9.100	HH	2246	9950	0.19%	0.010%
118	9.119	9.100	9.142	HH	2947	60800	1.19%	0.058%
119	9.163	9.142	9.178	HH	3679	63903	1.25%	0.061%
120	9.218	9.178	9.249	HH	7127	192827	3.77%	0.185%
121	9.278	9.249	9.292	HH	4585	101025	1.97%	0.097%
122	9.302	9.292	9.325	HH	3920	63475	1.24%	0.061%
123	9.347	9.325	9.371	HH	5812	110932	2.17%	0.106%
124	9.403	9.371	9.429	HH	4141	110996	2.17%	0.106%
125	9.460	9.429	9.509	HH	4751	163655	3.20%	0.157%
126	9.541	9.509	9.551	HH	3993	88996	1.74%	0.085%
127	9.555	9.551	9.599	HH	3909	102014	1.99%	0.098%
128	9.622	9.599	9.642	HH	9491	153768	3.01%	0.147%
129	9.653	9.642	9.668	HH	4274	63075	1.23%	0.060%
130	9.680	9.668	9.699	HH	4211	73628	1.44%	0.071%
131	9.701	9.699	9.742	HH	4019	94994	1.86%	0.091%
132	9.746	9.742	9.756	HH	3144	25432	0.50%	0.024%
133	9.780	9.756	9.808	HH	3647	106359	2.08%	0.102%
134	9.822	9.808	9.844	HH	3443	70561	1.38%	0.068%
135	9.846	9.844	9.864	HH	3274	38161	0.75%	0.037%
136	9.894	9.864	9.912	HH	4229	105251	2.06%	0.101%
137	9.966	9.912	9.979	HH	5822	190298	3.72%	0.182%
138	10.009	9.979	10.029	HH	6891	169131	3.31%	0.162%
139	10.059	10.029	10.084	HH	6852	200081	3.91%	0.192%
140	10.088	10.084	10.112	HH	6459	100172	1.96%	0.096%
141	10.130	10.112	10.142	HH	6333	106962	2.09%	0.102%

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142	10.150	10.142	10.170	HH	6573	96538	1.89%	0.092%
143	10.176	10.170	10.179	HH	4676	24907	0.49%	0.024%
144	10.205	10.179	10.216	HH	6597	131184	2.56%	0.126%
145	10.234	10.216	10.245	HH	7620	120222	2.35%	0.115%
146	10.254	10.245	10.269	HH	7582	106136	2.07%	0.102%
147	10.285	10.269	10.304	HH	7949	148797	2.91%	0.142%
148	10.321	10.304	10.332	HH	6737	112373	2.20%	0.108%
149	10.336	10.332	10.339	HH	6665	25227	0.49%	0.024%
150	10.359	10.339	10.385	HH	12009	240340	4.70%	0.230%
151	10.430	10.385	10.457	HH	9051	324365	6.34%	0.311%
152	10.477	10.457	10.515	HH	7147	233241	4.56%	0.223%
153	10.534	10.515	10.552	HH	6494	136084	2.66%	0.130%
154	10.599	10.552	10.637	HH	24738	553017	10.81%	0.530%
155	10.674	10.637	10.719	HH	22715	592295	11.58%	0.567%
156	10.728	10.719	10.763	HH	9083	212158	4.15%	0.203%
157	10.770	10.763	10.790	HH	7192	111822	2.19%	0.107%
158	10.820	10.790	10.844	HH	7891	224425	4.39%	0.215%
159	10.864	10.844	10.885	HH	6985	158622	3.10%	0.152%
160	10.911	10.885	10.930	HH	7718	192657	3.77%	0.184%
161	10.945	10.930	10.962	HH	6952	127342	2.49%	0.122%
162	10.997	10.962	11.016	HH	7891	232808	4.55%	0.223%
163	11.031	11.016	11.039	HH	7408	101622	1.99%	0.097%
164	11.060	11.039	11.080	HH	13666	252422	4.93%	0.242%
165	11.090	11.080	11.105	HH	8862	128508	2.51%	0.123%
166	11.140	11.105	11.182	HH	11750	432267	8.45%	0.414%
167	11.210	11.182	11.219	HH	8318	171948	3.36%	0.165%
168	11.242	11.219	11.273	HH	11860	314723	6.15%	0.301%
169	11.293	11.273	11.317	HH	9567	224986	4.40%	0.215%
170	11.351	11.317	11.370	HH	8677	253860	4.96%	0.243%
171	11.401	11.370	11.415	HH	15375	312274	6.10%	0.299%
172	11.431	11.415	11.454	HH	16081	292350	5.71%	0.280%
173	11.458	11.454	11.477	HH	10576	135846	2.65%	0.130%
174	11.510	11.477	11.528	HH	15487	372290	7.28%	0.356%
175	11.546	11.528	11.562	HH	17315	288401	5.64%	0.276%
176	11.578	11.562	11.625	HH	17361	433611	8.47%	0.415%
177	11.633	11.625	11.638	HH	8279	65122	1.27%	0.062%
178	11.658	11.638	11.680	HH	9513	224105	4.38%	0.215%
179	11.787	11.754	11.847	HH	14136	675301	13.20%	0.647%
180	11.875	11.847	11.893	HH	13383	308926	6.04%	0.296%
181	11.897	11.893	11.911	HH	11223	118723	2.32%	0.114%
182	11.931	11.911	11.945	HH	13043	252301	4.93%	0.242%
183	11.959	11.945	11.968	HH	13241	174088	3.40%	0.167%
184	11.983	11.968	12.001	HH	16875	279600	5.46%	0.268%
185	12.014	12.001	12.034	HH	13179	245386	4.80%	0.235%
186	12.074	12.034	12.093	HH	13477	432537	8.45%	0.414%
187	12.102	12.093	12.125	HH	12604	238562	4.66%	0.228%
188	12.148	12.125	12.172	HH	13783	357147	6.98%	0.342%
189	12.189	12.172	12.228	HH	15403	434553	8.49%	0.416%
190	12.255	12.228	12.276	HH	19574	440852	8.62%	0.422%
191	12.297	12.276	12.317	HH	26457	487480	9.53%	0.467%
192	12.332	12.317	12.347	HH	18496	305226	5.97%	0.292%
193	12.365	12.347	12.388	HH	25445	481258	9.41%	0.461%
194	12.411	12.388	12.450	HH	84449	1390053	27.17%	1.331%

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195	12.460	12.450	12.480	HH	14784	249246	4.87%	0.239%
196	12.508	12.480	12.526	HH	14987	373727	7.30%	0.358%
197	12.549	12.526	12.585	HH	24305	635726	12.42%	0.609%
198	12.599	12.585	12.614	HH	16901	286910	5.61%	0.275%
199	12.654	12.614	12.678	HH	21706	693722	13.56%	0.664%
200	12.708	12.678	12.749	HH	114934	1853963	36.23%	1.775%
201	12.768	12.749	12.784	HH	18954	376481	7.36%	0.360%
202	12.807	12.784	12.835	HH	24314	613050	11.98%	0.587%
203	12.879	12.874	12.905	HH	18092	324462	6.34%	0.311%
204	12.920	12.905	12.945	HH	16838	368521	7.20%	0.353%
205	13.045	13.015	13.085	HH	20435	754682	14.75%	0.723%
206	13.132	13.118	13.149	HH	19870	348238	6.81%	0.333%
207	13.298	13.239	13.342	HH	37440	1545252	30.20%	1.480%
208	13.407	13.384	13.425	HH	27351	576194	11.26%	0.552%
209	13.445	13.425	13.468	HH	37143	738498	14.43%	0.707%
210	13.474	13.468	13.502	HH	24123	472188	9.23%	0.452%
211	13.570	13.502	13.595	HH	45221	1618147	31.62%	1.549%
212	13.614	13.595	13.665	HH	35451	1088654	21.28%	1.042%
213	13.701	13.665	13.723	HH	22671	764779	14.95%	0.732%
214	13.791	13.723	13.830	HH	26273	1516662	29.64%	1.452%
215	13.834	13.830	13.840	HH	23073	127145	2.48%	0.122%
216	13.850	13.840	13.860	HH	23455	285257	5.57%	0.273%
217	13.866	13.860	13.871	HH	23301	144656	2.83%	0.139%
218	13.886	13.871	13.897	HH	24535	379095	7.41%	0.363%
219	13.957	13.897	13.980	HH	29922	1352350	26.43%	1.295%
220	13.988	13.980	13.994	HH	29378	232719	4.55%	0.223%
221	14.003	13.994	14.017	HH	29303	405714	7.93%	0.388%
222	14.043	14.017	14.077	HH	36586	1132181	22.13%	1.084%
223	14.088	14.077	14.097	HH	26528	320305	6.26%	0.307%
224	14.176	14.160	14.180	HH	30272	362086	7.08%	0.347%
225	14.212	14.180	14.250	HH	42340	1447749	28.29%	1.386%
226	14.273	14.250	14.302	HH	49188	1194333	23.34%	1.144%
227	14.345	14.302	14.382	HH	38387	1611823	31.50%	1.543%
228	14.399	14.382	14.415	HH	33585	644286	12.59%	0.617%
229	14.461	14.415	14.496	HH	159062	3350411	65.48%	3.208%
230	14.542	14.496	14.560	HH	42675	1387254	27.11%	1.328%
231	14.585	14.560	14.606	HH	91165	1655762	32.36%	1.585%
232	14.627	14.606	14.649	HH	96464	1674579	32.73%	1.603%
233	14.664	14.649	14.697	HH	49567	1184283	23.14%	1.134%
234	14.750	14.697	14.787	HH	51540	2285522	44.67%	2.188%
235	14.792	14.787	14.807	HH	40974	485772	9.49%	0.465%
236	14.815	14.807	14.835	HH	38731	621131	12.14%	0.595%
237	14.853	14.835	14.870	HH	38732	797651	15.59%	0.764%
238	14.903	14.870	14.932	HH	45262	1542480	30.15%	1.477%
239	14.943	14.932	14.983	HH	42232	1235014	24.14%	1.183%
240	14.997	14.983	15.004	HH	39298	495006	9.67%	0.474%
241	15.043	15.004	15.116	HH	123260	4150567	81.12%	3.974%
242	15.135	15.116	15.142	HH	42730	651057	12.72%	0.623%
243	15.183	15.142	15.222	HH	61150	2359836	46.12%	2.260%
244	15.260	15.222	15.280	HH	71363	1966773	38.44%	1.883%
245	15.296	15.280	15.328	HH	55728	1410830	27.57%	1.351%
246	15.366	15.328	15.372	HH	50011	1245135	24.33%	1.192%

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247	15.423	15.407	15.463	HH	60895	1786292	34.91%	1.710%
248	15.581	15.569	15.600	HH	55026	1005544	19.65%	0.963%
249	15.607	15.600	15.624	HH	51039	713202	13.94%	0.683%
250	15.650	15.624	15.658	HH	53214	1041299	20.35%	0.997%
251	15.720	15.717	15.725	HH	54113	268350	5.24%	0.257%
252	15.732	15.725	15.738	HH	53522	390172	7.63%	0.374%
253	15.786	15.773	15.815	HH	53762	1319086	25.78%	1.263%
254	15.858	15.815	15.877	HH	62399	2108731	41.21%	2.019%
255	15.890	15.877	15.922	HH	59854	1580066	30.88%	1.513%
256	15.941	15.922	15.947	HH	60546	874525	17.09%	0.837%
257	15.965	15.947	15.983	HH	64706	1348340	26.35%	1.291%
258	16.005	15.983	16.025	HH	63910	1595403	31.18%	1.528%
259	16.060	16.025	16.081	HH	76155	2261907	44.21%	2.166%
260	16.090	16.081	16.110	HH	64571	1120579	21.90%	1.073%
261	16.147	16.110	16.204	HH	134750	5116818	100.00%	4.900%
262	16.208	16.204	16.214	HH	63405	379312	7.41%	0.363%
263	16.245	16.214	16.256	HH	70157	1706558	33.35%	1.634%
264	16.277	16.256	16.302	HH	83319	2014925	39.38%	1.929%
265	16.322	16.302	16.337	HH	70907	1453876	28.41%	1.392%
266	16.342	16.337	16.347	HH	69022	405300	7.92%	0.388%
267	16.351	16.347	16.365	HH	69408	724904	14.17%	0.694%
268	16.377	16.365	16.384	HH	68883	783885	15.32%	0.751%
					Sum of corrected areas: 104434400			

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