

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070618\
 Data File : FF001237.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jul 2018 14:57
 Sample : J3868-01
 Misc :
 ALS Vial : 59 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	4.209	4.192	4.214	BH	65	-273	-0.01%	-0.001%
2	4.229	4.214	4.277	PH	243	442	0.02%	0.002%
3	4.282	4.277	4.291	PH	-37	-754	-0.03%	-0.003%
4	4.294	4.291	4.303	PH	-43	-724	-0.03%	-0.003%
5	4.307	4.303	4.325	PH	-66	-1525	-0.06%	-0.005%
6	4.338	4.325	4.357	PH	-3	-2103	-0.09%	-0.007%
7	4.378	4.357	4.428	PH	4123	39246	1.66%	0.138%
8	4.436	4.428	4.472	PH	32	-1744	-0.07%	-0.006%
9	4.476	4.472	4.501	PH	-126	-2849	-0.12%	-0.010%
10	4.505	4.501	4.517	PH	-138	-1669	-0.07%	-0.006%
11	4.524	4.517	4.547	PH	-180	-4109	-0.17%	-0.014%
12	4.552	4.547	4.559	PH	-220	-1751	-0.07%	-0.006%
13	4.578	4.559	4.592	PH	-166	-4484	-0.19%	-0.016%
14	4.600	4.592	4.614	PH	-180	-3014	-0.13%	-0.011%
15	4.617	4.614	4.624	PH	-230	-1544	-0.07%	-0.005%
16	4.638	4.624	4.642	PH	-168	-2721	-0.12%	-0.010%
17	4.656	4.642	4.663	PH	-116	-2516	-0.11%	-0.009%
18	4.667	4.663	4.672	PH	-244	-1606	-0.07%	-0.006%
19	4.691	4.672	4.709	PH	-194	-5896	-0.25%	-0.021%
20	4.712	4.709	4.726	PH	-225	-3007	-0.13%	-0.011%
21	4.730	4.726	4.744	PH	-278	-3544	-0.15%	-0.012%
22	4.820	4.744	4.847	PH	269	-13281	-0.56%	-0.047%
23	4.863	4.847	4.884	PH	-271	-6977	-0.30%	-0.025%
24	4.901	4.884	4.910	PH	-259	-4767	-0.20%	-0.017%
25	4.931	4.910	4.957	PH	-138	-7418	-0.31%	-0.026%
26	4.965	4.957	4.991	PH	-249	-6157	-0.26%	-0.022%
27	4.998	4.991	5.054	PH	-334	-13981	-0.59%	-0.049%
28	5.056	5.054	5.061	PH	-354	-1554	-0.07%	-0.005%
29	5.086	5.061	5.129	PH	-10	-10146	-0.43%	-0.036%
30	5.134	5.129	5.175	PH	-318	-10196	-0.43%	-0.036%
31	5.181	5.175	5.196	PH	-367	-5531	-0.23%	-0.019%
32	5.201	5.196	5.227	PH	-376	-8671	-0.37%	-0.030%
33	5.233	5.227	5.249	PH	-465	-6723	-0.28%	-0.024%
34	5.264	5.249	5.287	PH	-346	-9630	-0.41%	-0.034%
35	5.301	5.287	5.322	PH	-397	-9682	-0.41%	-0.034%
36	5.343	5.322	5.368	PH	-38	-8134	-0.34%	-0.029%

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37	5.379	5.368	5.427	PH	-301	-12958	-0.55%	-0.046%
38	5.434	5.427	5.472	PH	-372	-11775	-0.50%	-0.041%
39	5.495	5.472	5.501	PH	-368	-7509	-0.32%	-0.026%
40	5.515	5.501	5.531	PH	-362	-7368	-0.31%	-0.026%
41	5.538	5.531	5.570	PH	-419	-9914	-0.42%	-0.035%
42	5.574	5.570	5.586	PH	-450	-4765	-0.20%	-0.017%
43	5.646	5.586	5.676	PH	-268	-22194	-0.94%	-0.078%
44	5.682	5.676	5.696	PH	-413	-5498	-0.23%	-0.019%
45	5.707	5.696	5.750	PH	-345	-14969	-0.63%	-0.053%
46	5.772	5.750	5.781	PH	-375	-8229	-0.35%	-0.029%
47	5.806	5.781	5.835	PH	368	-979	-0.04%	-0.003%
48	5.846	5.835	5.869	PH	-70	-3495	-0.15%	-0.012%
49	5.877	5.869	5.910	PH	-155	-6683	-0.28%	-0.023%
50	5.917	5.910	5.925	PH	-271	-2745	-0.12%	-0.010%
51	5.964	5.925	6.025	PH	1549	4930	0.21%	0.017%
52	6.051	6.025	6.066	PH	-208	-6478	-0.27%	-0.023%
53	6.096	6.066	6.111	PH	-1	-3018	-0.13%	-0.011%
54	6.117	6.111	6.132	PH	-50	-542	-0.02%	-0.002%
55	6.140	6.132	6.179	PH	38	-1133	-0.05%	-0.004%
56	6.242	6.179	6.345	PH	254	-8386	-0.36%	-0.029%
57	6.354	6.345	6.375	PH	-323	-7738	-0.33%	-0.027%
58	6.393	6.375	6.431	PH	-373	-16172	-0.68%	-0.057%
59	6.440	6.431	6.450	PH	-471	-5827	-0.25%	-0.020%
60	6.458	6.450	6.485	PH	-464	-11308	-0.48%	-0.040%
61	6.512	6.485	6.552	PH	-224	-19530	-0.83%	-0.069%
62	6.578	6.552	6.599	PH	-465	-15417	-0.65%	-0.054%
63	6.622	6.599	6.631	PH	-503	-10935	-0.46%	-0.038%
64	6.636	6.631	6.655	PH	-520	-8602	-0.36%	-0.030%
65	6.666	6.655	6.703	PH	-514	-17383	-0.74%	-0.061%
66	6.755	6.703	6.789	PH	-265	-23576	-1.00%	-0.083%
67	6.799	6.789	6.813	PH	-384	-6686	-0.28%	-0.023%
68	6.860	6.813	6.878	PH	-47	-14645	-0.62%	-0.051%
69	6.896	6.878	6.916	PH	-162	-7703	-0.33%	-0.027%
70	6.938	6.916	6.957	PH	-243	-9739	-0.41%	-0.034%
71	6.965	6.957	6.979	PH	-495	-6735	-0.29%	-0.024%
72	6.993	6.979	7.019	PH	-387	-11394	-0.48%	-0.040%
73	7.041	7.019	7.081	PH	-387	-17751	-0.75%	-0.062%
74	7.088	7.081	7.096	PH	-503	-5089	-0.22%	-0.018%
75	7.113	7.096	7.146	PH	-514	-15813	-0.67%	-0.056%
76	7.164	7.146	7.203	PH	-314	-16774	-0.71%	-0.059%
77	7.224	7.203	7.263	PH	-448	-20369	-0.86%	-0.072%
78	7.293	7.263	7.304	PH	-470	-13550	-0.57%	-0.048%
79	7.321	7.304	7.372	PH	-433	-22858	-0.97%	-0.080%
80	7.438	7.372	7.476	PH	-97	-30731	-1.30%	-0.108%
81	7.484	7.476	7.497	PH	-517	-7512	-0.32%	-0.026%
82	7.519	7.497	7.544	PH	-500	-16056	-0.68%	-0.056%
83	7.581	7.544	7.592	PH	-54	-10277	-0.44%	-0.036%
84	7.607	7.592	7.709	PH	227	-24447	-1.04%	-0.086%
85	7.731	7.709	7.741	PH	-384	-8266	-0.35%	-0.029%
86	7.766	7.741	7.841	PH	1982	6415	0.27%	0.023%
87	7.853	7.841	7.889	PH	-316	-12782	-0.54%	-0.045%
88	7.928	7.889	7.971	PH	130	-8565	-0.36%	-0.030%
89	7.999	7.971	8.017	PH	2091	26958	1.14%	0.095%

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90	8.029	8.017	8.062	HH	1920	20701	0.88%	0.073%
91	8.088	8.062	8.246	PH	69620	853189	36.12%	2.999%
92	8.261	8.246	8.344	PH	16	-13255	-0.56%	-0.047%
93	8.384	8.344	8.409	PH	414	-2613	-0.11%	-0.009%
94	8.430	8.409	8.460	PH	287	1885	0.08%	0.007%
95	8.471	8.460	8.483	PH	44	29	0.00%	0.000%
96	8.505	8.483	8.551	PH	1185	19373	0.82%	0.068%
97	8.565	8.551	8.597	PH	239	-582	-0.02%	-0.002%
98	8.632	8.597	8.691	PH	40	-7089	-0.30%	-0.025%
99	8.752	8.691	8.823	PH	5089	72613	3.07%	0.255%
100	8.849	8.823	8.917	PH	2076	23173	0.98%	0.081%
101	8.940	8.917	8.961	PH	-184	-6825	-0.29%	-0.024%
102	8.989	8.961	9.014	PH	-194	-8367	-0.35%	-0.029%
103	9.037	9.014	9.062	PH	23	-4827	-0.20%	-0.017%
104	9.078	9.062	9.094	PH	-104	-3552	-0.15%	-0.012%
105	9.109	9.094	9.161	PH	-83	-6922	-0.29%	-0.024%
106	9.173	9.161	9.187	PH	-16	-1353	-0.06%	-0.005%
107	9.225	9.187	9.247	PH	1207	16866	0.71%	0.059%
108	9.267	9.247	9.302	HH	683	8764	0.37%	0.031%
109	9.312	9.302	9.324	PH	128	541	0.02%	0.002%
110	9.354	9.324	9.386	PH	451	5996	0.25%	0.021%
111	9.406	9.386	9.431	PH	310	2991	0.13%	0.011%
112	9.457	9.431	9.480	PH	808	9791	0.41%	0.034%
113	9.498	9.480	9.519	HH	289	3521	0.15%	0.012%
114	9.546	9.519	9.602	HH	832	19779	0.84%	0.070%
115	9.627	9.602	9.653	HH	3124	41739	1.77%	0.147%
116	9.685	9.653	9.711	HH	1045	22969	0.97%	0.081%
117	9.725	9.711	9.753	HH	638	11979	0.51%	0.042%
118	9.775	9.753	9.789	HH	436	8081	0.34%	0.028%
119	9.802	9.789	9.840	HH	476	11623	0.49%	0.041%
120	9.851	9.840	9.860	HH	406	4279	0.18%	0.015%
121	9.887	9.860	9.910	HH	739	15805	0.67%	0.056%
122	9.925	9.910	9.935	HH	552	7694	0.33%	0.027%
123	9.974	9.935	9.986	HH	976	24325	1.03%	0.085%
124	10.008	9.986	10.029	HH	1526	31985	1.35%	0.112%
125	10.046	10.029	10.082	HH	1965	41500	1.76%	0.146%
126	10.102	10.082	10.120	HH	1216	24158	1.02%	0.085%
127	10.145	10.120	10.181	HH	1690	46449	1.97%	0.163%
128	10.210	10.181	10.226	HH	2557	44486	1.88%	0.156%
129	10.242	10.226	10.253	HH	2830	40774	1.73%	0.143%
130	10.271	10.253	10.282	HH	3746	54710	2.32%	0.192%
131	10.291	10.282	10.312	HH	3460	54932	2.33%	0.193%
132	10.338	10.312	10.348	HH	2755	54615	2.31%	0.192%
133	10.364	10.348	10.389	HH	3467	62775	2.66%	0.221%
134	10.437	10.389	10.447	HH	2574	77931	3.30%	0.274%
135	10.462	10.447	10.479	HH	3198	55626	2.36%	0.196%
136	10.489	10.479	10.515	HH	3252	56811	2.41%	0.200%
137	10.532	10.515	10.559	HH	2648	61510	2.60%	0.216%
138	10.585	10.559	10.596	HH	3014	56588	2.40%	0.199%
139	10.612	10.596	10.641	HH	3895	81223	3.44%	0.285%
140	10.668	10.641	10.702	HH	9570	179338	7.59%	0.630%
141	10.722	10.702	10.761	HH	4424	118050	5.00%	0.415%

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142	10.774	10.761	10.792	HH	2538	43115	1.83%	0.152%
143	10.828	10.792	10.854	HH	2889	87158	3.69%	0.306%
144	10.871	10.854	10.881	HH	2168	31400	1.33%	0.110%
145	10.892	10.881	10.912	HH	2056	35829	1.52%	0.126%
146	10.947	10.912	10.976	HH	2447	74486	3.15%	0.262%
147	11.001	10.976	11.022	HH	2518	58338	2.47%	0.205%
148	11.037	11.022	11.045	HH	2121	26428	1.12%	0.093%
149	11.066	11.045	11.091	HH	3958	75840	3.21%	0.267%
150	11.106	11.091	11.123	HH	2192	39858	1.69%	0.140%
151	11.147	11.123	11.189	HH	2500	80258	3.40%	0.282%
152	11.244	11.189	11.274	HH	8058	169378	7.17%	0.595%
153	11.296	11.274	11.336	HH	3958	98899	4.19%	0.348%
154	11.354	11.336	11.389	HH	2488	71744	3.04%	0.252%
155	11.411	11.389	11.434	HH	3001	67346	2.85%	0.237%
156	11.468	11.434	11.499	HH	4650	122093	5.17%	0.429%
157	11.535	11.499	11.565	HH	3241	116036	4.91%	0.408%
158	11.585	11.565	11.627	HH	4023	110389	4.67%	0.388%
159	11.667	11.627	11.706	HH	2852	125792	5.33%	0.442%
160	11.734	11.706	11.759	HH	4100	100429	4.25%	0.353%
161	11.821	11.759	11.849	HH	5877	195536	8.28%	0.687%
162	11.881	11.849	11.907	HH	3751	114826	4.86%	0.404%
163	11.927	11.907	11.942	HH	3878	72960	3.09%	0.256%
164	11.964	11.942	11.989	HH	8236	146087	6.19%	0.513%
165	12.021	11.989	12.049	HH	5792	153690	6.51%	0.540%
166	12.072	12.049	12.131	HH	5010	194926	8.25%	0.685%
167	12.155	12.131	12.189	HH	4857	139935	5.92%	0.492%
168	12.197	12.189	12.214	HH	3677	51162	2.17%	0.180%
169	12.224	12.214	12.237	HH	3361	47095	1.99%	0.166%
170	12.301	12.237	12.327	HH	5537	217002	9.19%	0.763%
171	12.370	12.327	12.396	HH	5288	172110	7.29%	0.605%
172	12.423	12.396	12.451	HH	12482	238794	10.11%	0.839%
173	12.468	12.451	12.486	HH	5669	105179	4.45%	0.370%
174	12.507	12.486	12.537	HH	6873	152823	6.47%	0.537%
175	12.562	12.537	12.577	HH	4438	96596	4.09%	0.340%
176	12.620	12.577	12.638	HH	5109	160460	6.79%	0.564%
177	12.658	12.638	12.676	HH	4513	96927	4.10%	0.341%
178	12.719	12.676	12.754	HH	15391	350253	14.83%	1.231%
179	12.778	12.754	12.794	HH	5930	121228	5.13%	0.426%
180	12.819	12.794	12.851	HH	16986	314436	13.31%	1.105%
181	12.874	12.851	12.917	HH	7509	197269	8.35%	0.693%
182	12.932	12.917	12.964	HH	4405	113428	4.80%	0.399%
183	12.989	12.964	13.037	HH	5330	186370	7.89%	0.655%
184	13.066	13.037	13.102	HH	4562	140681	5.96%	0.494%
185	13.142	13.102	13.159	HH	3667	114947	4.87%	0.404%
186	13.179	13.159	13.207	HH	4593	109691	4.64%	0.386%
187	13.227	13.207	13.259	HH	3366	96760	4.10%	0.340%
188	13.337	13.259	13.362	HH	7668	279694	11.84%	0.983%
189	13.392	13.362	13.409	HH	4693	117896	4.99%	0.414%
190	13.417	13.409	13.439	HH	4496	71661	3.03%	0.252%
191	13.458	13.439	13.484	HH	4690	104742	4.43%	0.368%
192	13.521	13.484	13.542	HH	4661	135831	5.75%	0.477%
193	13.570	13.542	13.609	HH	6839	200041	8.47%	0.703%
194	13.631	13.609	13.672	HH	4422	136319	5.77%	0.479%

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195	13.710	13.672	13.732	HH	3416	113846	4.82%	0.400%
196	13.759	13.732	13.781	HH	3414	95084	4.03%	0.334%
197	13.792	13.781	13.829	HH	3212	88825	3.76%	0.312%
198	13.874	13.829	13.912	HH	3741	163824	6.94%	0.576%
199	13.963	13.912	13.997	HH	5747	223524	9.46%	0.786%
200	14.018	13.997	14.039	HH	4575	109718	4.65%	0.386%
201	14.056	14.039	14.106	HH	5079	170001	7.20%	0.598%
202	14.132	14.106	14.168	HH	8186	205222	8.69%	0.721%
203	14.186	14.168	14.204	HH	5173	95966	4.06%	0.337%
204	14.227	14.204	14.264	HH	5440	168963	7.15%	0.594%
205	14.287	14.264	14.329	HH	7727	215088	9.11%	0.756%
206	14.357	14.329	14.392	HH	5494	185465	7.85%	0.652%
207	14.411	14.392	14.427	HH	4502	91173	3.86%	0.320%
208	14.469	14.427	14.536	HH	151579	2361951	100.00%	8.302%
209	14.556	14.536	14.572	HH	5752	113865	4.82%	0.400%
210	14.599	14.572	14.618	HH	15660	274894	11.64%	0.966%
211	14.638	14.618	14.658	HH	18329	310940	13.16%	1.093%
212	14.669	14.658	14.704	HH	11097	215857	9.14%	0.759%
213	14.757	14.704	14.774	HH	8472	265603	11.25%	0.934%
214	14.782	14.774	14.816	HH	6797	151990	6.43%	0.534%
215	14.832	14.816	14.847	HH	5796	106512	4.51%	0.374%
216	14.861	14.847	14.887	HH	5765	130031	5.51%	0.457%
217	14.913	14.887	14.922	HH	6460	122920	5.20%	0.432%
218	14.941	14.922	14.972	HH	7127	197010	8.34%	0.692%
219	14.981	14.972	15.017	HH	6261	162595	6.88%	0.571%
220	15.054	15.017	15.132	HH	49933	1196089	50.64%	4.204%
221	15.190	15.132	15.219	HH	13971	443655	18.78%	1.559%
222	15.249	15.219	15.294	HH	14937	479102	20.28%	1.684%
223	15.310	15.294	15.346	HH	8769	239630	10.15%	0.842%
224	15.436	15.346	15.467	HH	9568	596046	25.24%	2.095%
225	15.508	15.467	15.536	HH	9252	347344	14.71%	1.221%
226	15.572	15.536	15.580	HH	9101	229781	9.73%	0.808%
227	15.593	15.580	15.627	HH	9305	244725	10.36%	0.860%
228	15.690	15.627	15.742	HH	18169	750957	31.79%	2.639%
229	15.758	15.742	15.789	HH	8921	246949	10.46%	0.868%
230	15.807	15.789	15.839	HH	9026	265957	11.26%	0.935%
231	15.868	15.839	15.887	HH	10353	285211	12.08%	1.002%
232	15.905	15.887	15.927	HH	11682	260959	11.05%	0.917%
233	15.948	15.927	15.960	HH	12963	233438	9.88%	0.820%
234	15.974	15.960	15.996	HH	13088	265881	11.26%	0.935%
235	16.012	15.996	16.031	HH	11540	235300	9.96%	0.827%
236	16.070	16.031	16.094	HH	18241	537080	22.74%	1.888%
237	16.103	16.094	16.124	HH	13153	228933	9.69%	0.805%
238	16.157	16.124	16.217	HH	56088	1584269	67.07%	5.568%
239	16.238	16.217	16.264	HH	13159	355667	15.06%	1.250%
240	16.288	16.264	16.314	HH	21832	500414	21.19%	1.759%
241	16.324	16.314	16.341	HH	13970	214784	9.09%	0.755%
242	16.355	16.341	16.371	HH	13047	231965	9.82%	0.815%
243	16.411	16.371	16.424	HH	14233	430869	18.24%	1.514%
244	16.476	16.424	16.506	HH	43695	1100503	46.59%	3.868%
245	16.535	16.506	16.584	HH	51177	1202433	50.91%	4.226%
246	16.638	16.584	16.665	HH	39780	1078108	45.64%	3.789%

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