

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071318\
 Data File : FF001346.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jul 2018 22:30
 Sample : J3980-02
 Misc :
 ALS Vial : 73 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	4.223	4.192	4.265	BH	205	1774	0.10%	0.015%
2	4.271	4.265	4.276	PH	-7	-162	-0.01%	-0.001%
3	4.279	4.276	4.310	PH	-12	-905	-0.05%	-0.008%
4	4.315	4.310	4.320	PH	-33	-260	-0.01%	-0.002%
5	4.324	4.320	4.328	PH	47	88	0.00%	0.001%
6	4.337	4.328	4.342	HH	100	556	0.03%	0.005%
7	4.371	4.342	4.437	HH	2019	26444	1.42%	0.229%
8	4.443	4.437	4.460	PH	-9	-246	-0.01%	-0.002%
9	4.463	4.460	4.469	PH	8	-123	-0.01%	-0.001%
10	4.478	4.469	4.485	PH	3	-349	-0.02%	-0.003%
11	4.490	4.485	4.518	PH	8	-1386	-0.07%	-0.012%
12	4.522	4.518	4.526	PH	-73	-557	-0.03%	-0.005%
13	4.529	4.526	4.562	PH	-111	-2974	-0.16%	-0.026%
14	4.569	4.562	4.582	PH	-88	-1694	-0.09%	-0.015%
15	4.601	4.582	4.614	PH	-129	-3383	-0.18%	-0.029%
16	4.627	4.614	4.638	PH	-112	-2773	-0.15%	-0.024%
17	4.648	4.638	4.677	PH	-164	-4867	-0.26%	-0.042%
18	4.692	4.677	4.706	PH	-171	-3919	-0.21%	-0.034%
19	4.711	4.706	4.727	PH	-179	-3141	-0.17%	-0.027%
20	4.749	4.727	4.755	PH	-195	-4251	-0.23%	-0.037%
21	4.772	4.755	4.789	PH	-196	-5464	-0.29%	-0.047%
22	4.812	4.789	4.884	PH	51	-13520	-0.73%	-0.117%
23	4.902	4.884	4.917	PH	-260	-5928	-0.32%	-0.051%
24	4.951	4.917	4.957	PH	-197	-6787	-0.36%	-0.059%
25	4.994	4.957	5.000	PH	-197	-7050	-0.38%	-0.061%
26	5.003	5.000	5.009	PH	-244	-1533	-0.08%	-0.013%
27	5.015	5.009	5.021	PH	-232	-2068	-0.11%	-0.018%
28	5.084	5.021	5.163	PH	-11	-19291	-1.04%	-0.167%
29	5.175	5.163	5.185	PH	-238	-4033	-0.22%	-0.035%
30	5.191	5.185	5.200	PH	-275	-2664	-0.14%	-0.023%
31	5.203	5.200	5.214	PH	-281	-2490	-0.13%	-0.022%
32	5.217	5.214	5.221	PH	-269	-1463	-0.08%	-0.013%
33	5.226	5.221	5.245	PH	-298	-5012	-0.27%	-0.043%
34	5.252	5.245	5.261	PH	-336	-3205	-0.17%	-0.028%
35	5.344	5.261	5.359	PH	-136	-17641	-0.95%	-0.153%
36	5.375	5.359	5.399	PH	-123	-4965	-0.27%	-0.043%

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37	5.405	5.399	5.412	PH	-123	-1380	-0.07%	-0.012%	
38	5.415	5.412	5.454	PH	-158	-6334	-0.34%	-0.055%	
39	5.462	5.454	5.475	PH	-229	-3544	-0.19%	-0.031%	
40	5.479	5.475	5.483	PH	-236	-1276	-0.07%	-0.011%	
41	5.488	5.483	5.495	PH	-266	-2018	-0.11%	-0.018%	
42	5.502	5.495	5.544	PH	-233	-9098	-0.49%	-0.079%	
43	5.547	5.544	5.555	PH	-361	-2265	-0.12%	-0.020%	
44	5.560	5.555	5.570	PH	-295	-3272	-0.18%	-0.028%	
45	5.573	5.570	5.580	PH	-288	-2099	-0.11%	-0.018%	
46	5.587	5.580	5.605	PH	-285	-5078	-0.27%	-0.044%	
47	5.627	5.605	5.639	PH	-298	-6889	-0.37%	-0.060%	
48	5.643	5.639	5.689	PH	-313	-11404	-0.61%	-0.099%	
49	5.697	5.689	5.701	PH	-351	-3026	-0.16%	-0.026%	
50	5.707	5.701	5.715	PH	-348	-3093	-0.17%	-0.027%	
51	5.720	5.715	5.730	PH	-333	-3955	-0.21%	-0.034%	
52	5.734	5.730	5.752	PH	-355	-5364	-0.29%	-0.047%	
53	5.798	5.752	5.819	PH	-187	-13085	-0.70%	-0.114%	
54	5.853	5.819	5.859	PH	-226	-7076	-0.38%	-0.061%	
55	5.862	5.859	5.874	PH	-244	-2634	-0.14%	-0.023%	
56	5.879	5.874	5.889	PH	-216	-2752	-0.15%	-0.024%	
57	5.899	5.889	5.908	PH	-209	-3076	-0.17%	-0.027%	
58	5.916	5.908	5.929	PH	-238	-3624	-0.19%	-0.031%	
59	5.956	5.929	5.979	PH	705	2652	0.14%	0.023%	
60	5.982	5.979	6.008	PH	-235	-4768	-0.26%	-0.041%	
61	6.032	6.008	6.039	PH	-166	-4835	-0.26%	-0.042%	
62	6.042	6.039	6.049	PH	-210	-1418	-0.08%	-0.012%	
63	6.051	6.049	6.056	PH	-207	-1054	-0.06%	-0.009%	
64	6.062	6.056	6.067	PH	-217	-1582	-0.08%	-0.014%	
65	6.153	6.067	6.161	PH	130	-1862	-0.10%	-0.016%	
66	6.209	6.161	6.230	HH	295	8548	0.46%	0.074%	
67	6.247	6.230	6.349	HH	361	-4127	-0.22%	-0.036%	
68	6.360	6.349	6.421	PH	-246	-14877	-0.80%	-0.129%	
69	6.465	6.421	6.492	PH	-311	-16500	-0.89%	-0.143%	
70	6.501	6.492	6.559	PH	-336	-17079	-0.92%	-0.148%	
71	6.566	6.559	6.594	PH	-401	-10192	-0.55%	-0.088%	
72	6.608	6.594	6.632	PH	-449	-10922	-0.59%	-0.095%	
73	6.636	6.632	6.647	PH	-427	-4555	-0.24%	-0.040%	
74	6.658	6.647	6.678	PH	-385	-8748	-0.47%	-0.076%	
75	6.769	6.678	6.794	PH	-245	-27982	-1.50%	-0.243%	
76	6.802	6.794	6.811	PH	-385	-4017	-0.22%	-0.035%	
77	6.852	6.811	6.872	PH	-211	-12303	-0.66%	-0.107%	
78	6.891	6.872	6.915	PH	-252	-8463	-0.45%	-0.073%	
79	6.925	6.915	6.968	PH	-295	-11313	-0.61%	-0.098%	
80	6.988	6.968	7.030	PH	-308	-14224	-0.76%	-0.123%	
81	7.042	7.030	7.057	PH	-323	-5985	-0.32%	-0.052%	
82	7.060	7.057	7.092	PH	-385	-8954	-0.48%	-0.078%	
83	7.101	7.092	7.117	PH	-354	-6497	-0.35%	-0.056%	
84	7.161	7.117	7.245	PH	-267	-32178	-1.73%	-0.279%	
85	7.254	7.245	7.344	PH	-454	-27643	-1.48%	-0.240%	
86	7.362	7.344	7.379	PH	-420	-10500	-0.56%	-0.091%	
87	7.427	7.379	7.536	PH	-240	-39820	-2.14%	-0.345%	
88	7.568	7.536	7.584	PH	57	-7563	-0.41%	-0.066%	
89	7.597	7.584	7.666	PH	-45	-14138	-0.76%	-0.123%	

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90	7.679	7.666	7.701	PH	-388	-8270	-0.44%	-0.072%
91	7.714	7.701	7.739	PH	-313	-8171	-0.44%	-0.071%
92	7.767	7.739	7.808	PH	-256	-14294	-0.77%	-0.124%
93	7.845	7.808	7.894	PH	-335	-20868	-1.12%	-0.181%
94	7.929	7.894	7.965	PH	-113	-11171	-0.60%	-0.097%
95	7.993	7.965	8.005	PH	1002	11414	0.61%	0.099%
96	8.018	8.005	8.055	HH	865	9129	0.49%	0.079%
97	8.082	8.055	8.241	PH	38897	709809	38.10%	6.157%
98	8.251	8.241	8.335	HH	242	-3121	-0.17%	-0.027%
99	8.369	8.335	8.398	PH	-118	-7116	-0.38%	-0.062%
100	8.464	8.398	8.474	PH	-59	-6128	-0.33%	-0.053%
101	8.501	8.474	8.535	PH	128	311	0.02%	0.003%
102	8.551	8.535	8.585	PH	99	-3424	-0.18%	-0.030%
103	8.627	8.585	8.713	PH	282	-8859	-0.48%	-0.077%
104	8.742	8.713	8.816	PH	827	8904	0.48%	0.077%
105	8.842	8.816	8.999	PH	1019	-2140	-0.11%	-0.019%
106	9.014	8.999	9.048	PH	-201	-7116	-0.38%	-0.062%
107	9.063	9.048	9.083	PH	-117	-3775	-0.20%	-0.033%
108	9.097	9.083	9.153	PH	-157	-9122	-0.49%	-0.079%
109	9.217	9.153	9.239	PH	483	5256	0.28%	0.046%
110	9.256	9.239	9.314	HH	387	5013	0.27%	0.043%
111	9.336	9.314	9.377	PH	159	65	0.00%	0.001%
112	9.396	9.377	9.426	PH	85	-2010	-0.11%	-0.017%
113	9.445	9.426	9.471	PH	189	-186	-0.01%	-0.002%
114	9.537	9.471	9.591	PH	282	-1080	-0.06%	-0.009%
115	9.616	9.591	9.650	PH	1473	19257	1.03%	0.167%
116	9.672	9.650	9.698	HH	360	5844	0.31%	0.051%
117	9.709	9.698	9.744	HH	214	3970	0.21%	0.034%
118	9.769	9.744	9.828	HH	240	5172	0.28%	0.045%
119	9.835	9.828	9.849	PH	89	317	0.02%	0.003%
120	9.881	9.849	9.928	PH	135	2686	0.14%	0.023%
121	9.999	9.928	10.032	HH	574	19592	1.05%	0.170%
122	10.054	10.032	10.071	HH	372	7398	0.40%	0.064%
123	10.091	10.071	10.121	HH	465	10003	0.54%	0.087%
124	10.142	10.121	10.168	HH	393	8014	0.43%	0.070%
125	10.228	10.168	10.248	HH	1446	30004	1.61%	0.260%
126	10.273	10.248	10.295	HH	862	21363	1.15%	0.185%
127	10.352	10.295	10.385	HH	1514	42982	2.31%	0.373%
128	10.443	10.385	10.465	HH	921	32607	1.75%	0.283%
129	10.475	10.465	10.518	HH	729	18921	1.02%	0.164%
130	10.528	10.518	10.546	HH	527	7844	0.42%	0.068%
131	10.571	10.546	10.598	HH	809	18146	0.97%	0.157%
132	10.610	10.598	10.630	HH	529	8611	0.46%	0.075%
133	10.656	10.630	10.689	HH	1149	25804	1.39%	0.224%
134	10.723	10.689	10.783	HH	892	34146	1.83%	0.296%
135	10.816	10.783	10.841	HH	760	18031	0.97%	0.156%
136	10.858	10.841	10.869	HH	416	5987	0.32%	0.052%
137	10.874	10.869	10.891	HH	372	3853	0.21%	0.033%
138	10.946	10.891	10.958	HH	395	11813	0.63%	0.102%
139	10.988	10.958	11.017	HH	558	12817	0.69%	0.111%
140	11.054	11.017	11.108	HH	1272	29021	1.56%	0.252%
141	11.135	11.108	11.184	HH	776	19073	1.02%	0.165%

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142	11.204	11.184	11.216	HH	395	6158	0.33%	0.053%
143	11.240	11.216	11.268	HH	504	11987	0.64%	0.104%
144	11.290	11.268	11.311	HH	386	8046	0.43%	0.070%
145	11.360	11.311	11.373	HH	498	14688	0.79%	0.127%
146	11.401	11.373	11.415	HH	530	11682	0.63%	0.101%
147	11.450	11.415	11.488	HH	634	22259	1.19%	0.193%
148	11.502	11.488	11.586	HH	529	23184	1.24%	0.201%
149	11.599	11.586	11.629	HH	318	6969	0.37%	0.060%
150	11.658	11.629	11.681	HH	452	10201	0.55%	0.088%
151	11.722	11.681	11.748	HH	1066	24307	1.30%	0.211%
152	11.762	11.748	11.785	HH	541	10563	0.57%	0.092%
153	11.809	11.785	11.894	HH	848	28847	1.55%	0.250%
154	11.912	11.894	11.938	HH	355	8869	0.48%	0.077%
155	11.977	11.938	12.054	HH	2056	49921	2.68%	0.433%
156	12.068	12.054	12.083	HH	566	8301	0.45%	0.072%
157	12.105	12.083	12.115	HH	537	9196	0.49%	0.080%
158	12.134	12.115	12.149	HH	582	10126	0.54%	0.088%
159	12.183	12.149	12.231	HH	655	25005	1.34%	0.217%
160	12.302	12.231	12.335	HH	827	36329	1.95%	0.315%
161	12.359	12.335	12.398	HH	1836	37302	2.00%	0.324%
162	12.421	12.398	12.475	HH	1048	33351	1.79%	0.289%
163	12.518	12.475	12.535	HH	567	17145	0.92%	0.149%
164	12.561	12.535	12.599	HH	786	24629	1.32%	0.214%
165	12.612	12.599	12.646	HH	672	17295	0.93%	0.150%
166	12.668	12.646	12.690	HH	708	16543	0.89%	0.144%
167	12.714	12.690	12.747	HH	1273	32691	1.75%	0.284%
168	12.773	12.747	12.832	HH	1406	53240	2.86%	0.462%
169	12.848	12.832	12.883	HH	928	25399	1.36%	0.220%
170	12.915	12.883	12.942	HH	938	28210	1.51%	0.245%
171	12.970	12.942	12.998	HH	2650	49849	2.68%	0.432%
172	13.014	12.998	13.052	HH	1154	31181	1.67%	0.270%
173	13.069	13.052	13.083	HH	896	15283	0.82%	0.133%
174	13.094	13.083	13.123	HH	863	18752	1.01%	0.163%
175	13.172	13.123	13.258	HH	1366	73984	3.97%	0.642%
176	13.321	13.258	13.333	HH	983	40379	2.17%	0.350%
177	13.362	13.333	13.392	HH	1229	39605	2.13%	0.344%
178	13.410	13.392	13.438	HH	1152	28985	1.56%	0.251%
179	13.508	13.438	13.530	HH	3813	96665	5.19%	0.839%
180	13.554	13.530	13.595	HH	5638	103939	5.58%	0.902%
181	13.611	13.595	13.635	HH	1158	27475	1.47%	0.238%
182	13.653	13.635	13.684	HH	1130	31716	1.70%	0.275%
183	13.696	13.684	13.723	HH	1147	25885	1.39%	0.225%
184	13.779	13.723	13.811	HH	1358	62716	3.37%	0.544%
185	13.825	13.811	13.865	HH	1264	38343	2.06%	0.333%
186	13.916	13.865	13.930	HH	1534	50091	2.69%	0.435%
187	13.964	13.930	14.038	HH	2461	117047	6.28%	1.015%
188	14.065	14.038	14.087	HH	2101	52450	2.82%	0.455%
189	14.116	14.087	14.148	HH	6914	138716	7.45%	1.203%
190	14.171	14.148	14.257	HH	3257	145516	7.81%	1.262%
191	14.268	14.257	14.301	HH	1714	42730	2.29%	0.371%
192	14.342	14.301	14.380	HH	2652	95287	5.12%	0.827%
193	14.391	14.380	14.415	HH	1877	36606	1.97%	0.318%
194	14.453	14.415	14.531	HH	124578	1862773	100.00%	16.158%

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195	14.548	14.531	14.581	HH	2549	69045	3.71%	0.599%
196	14.620	14.581	14.632	HH	4320	97224	5.22%	0.843%
197	14.655	14.632	14.685	HH	10720	191416	10.28%	1.660%
198	14.701	14.685	14.728	HH	2776	66470	3.57%	0.577%
199	14.749	14.728	14.794	HH	2567	95955	5.15%	0.832%
200	14.847	14.794	14.875	HH	2572	117350	6.30%	1.018%
201	14.908	14.875	14.928	HH	2470	75968	4.08%	0.659%
202	14.989	14.928	15.010	HH	3225	135036	7.25%	1.171%
203	15.047	15.010	15.125	HH	18421	542211	29.11%	4.703%
204	15.130	15.125	15.145	HH	3283	38621	2.07%	0.335%
205	15.175	15.145	15.204	HH	12376	242327	13.01%	2.102%
206	15.233	15.204	15.329	HH	18136	457232	24.55%	3.966%
207	15.357	15.329	15.377	HH	3368	94141	5.05%	0.817%
208	15.427	15.377	15.445	HH	3531	138056	7.41%	1.198%
209	15.495	15.445	15.518	HH	4301	169759	9.11%	1.473%
210	15.563	15.518	15.619	HH	4748	257703	13.83%	2.235%
211	15.674	15.619	15.710	HH	15015	368390	19.78%	3.196%
212	15.737	15.710	15.758	HH	4830	126512	6.79%	1.097%
213	15.789	15.758	15.817	HH	4229	148727	7.98%	1.290%
214	15.857	15.817	15.869	HH	4366	131952	7.08%	1.145%
215	15.960	15.869	16.007	HH	7683	441098	23.68%	3.826%
216	16.061	16.007	16.126	HH	13911	563363	30.24%	4.887%
217	16.156	16.126	16.191	HH	16544	365696	19.63%	3.172%
218	16.220	16.191	16.258	HH	10160	292724	15.71%	2.539%
219	16.290	16.258	16.308	HH	6158	176091	9.45%	1.527%
220	16.350	16.308	16.365	HH	6265	204843	11.00%	1.777%
221	16.378	16.365	16.412	HH	6247	175388	9.42%	1.521%
222	16.457	16.412	16.476	HH	7033	256090	13.75%	2.221%
223	16.502	16.476	16.519	HH	7476	186484	10.01%	1.618%
224	16.543	16.519	16.571	HH	7998	233263	12.52%	2.023%
225	16.622	16.571	16.647	HH	18941	498247	26.75%	4.322%
226	16.666	16.647	16.681	HHA	11255	206585	11.09%	1.792%
					Sum of corrected areas:	11528225		

FF070218.M Mon Jul 16 10:05:32 2018