

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071818\
 Data File : FF001412.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jul 2018 17:34
 Sample : J4035-09
 Misc :
 ALS Vial : 61 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	4.220	4.192	4.276	BH	268	1996	0.09%	0.011%
2	4.282	4.276	4.301	PH	-26	-1379	-0.06%	-0.007%
3	4.305	4.301	4.314	PH	-71	-756	-0.04%	-0.004%
4	4.318	4.314	4.348	PH	-27	-2257	-0.10%	-0.012%
5	4.370	4.348	4.425	PH	862	5358	0.25%	0.029%
6	4.434	4.425	4.459	PH	-86	-3162	-0.15%	-0.017%
7	4.469	4.459	4.544	PH	-133	-11867	-0.55%	-0.064%
8	4.548	4.544	4.556	PH	-242	-2259	-0.11%	-0.012%
9	4.561	4.556	4.604	PH	-291	-9092	-0.42%	-0.049%
10	4.625	4.604	4.635	PH	-245	-5473	-0.25%	-0.029%
11	4.644	4.635	4.661	PH	-244	-4751	-0.22%	-0.025%
12	4.664	4.661	4.676	PH	-248	-3049	-0.14%	-0.016%
13	4.681	4.676	4.684	PH	-337	-1857	-0.09%	-0.010%
14	4.691	4.684	4.707	PH	-301	-5250	-0.24%	-0.028%
15	4.717	4.707	4.724	PH	-325	-3903	-0.18%	-0.021%
16	4.749	4.724	4.790	PH	-322	-15217	-0.71%	-0.081%
17	4.811	4.790	4.841	PH	88	-6603	-0.31%	-0.035%
18	4.844	4.841	4.849	PH	-366	-1862	-0.09%	-0.010%
19	4.851	4.849	4.857	PH	-313	-1786	-0.08%	-0.010%
20	4.862	4.857	4.874	PH	-348	-3842	-0.18%	-0.021%
21	4.879	4.874	4.887	PH	-340	-3089	-0.14%	-0.017%
22	4.907	4.887	4.913	PH	-300	-5470	-0.25%	-0.029%
23	4.924	4.913	4.930	PH	-321	-3319	-0.15%	-0.018%
24	4.934	4.930	4.941	PH	-293	-2275	-0.11%	-0.012%
25	4.949	4.941	4.991	PH	-292	-10326	-0.48%	-0.055%
26	4.995	4.991	5.036	PH	-300	-10264	-0.48%	-0.055%
27	5.040	5.036	5.056	PH	-326	-4545	-0.21%	-0.024%
28	5.084	5.056	5.107	PH	-96	-6958	-0.32%	-0.037%
29	5.113	5.107	5.134	PH	-172	-4660	-0.22%	-0.025%
30	5.140	5.134	5.151	PH	-271	-3271	-0.15%	-0.018%
31	5.165	5.151	5.203	PH	-297	-11009	-0.51%	-0.059%
32	5.209	5.203	5.229	PH	-301	-6275	-0.29%	-0.034%
33	5.255	5.229	5.278	PH	-242	-10670	-0.50%	-0.057%
34	5.281	5.278	5.297	PH	-366	-4463	-0.21%	-0.024%
35	5.304	5.297	5.314	PH	-339	-4281	-0.20%	-0.023%
36	5.339	5.314	5.407	PH	1187	7234	0.34%	0.039%

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37	5.409	5.407	5.414	PH	-151	-808	-0.04%	-0.004%	
38	5.419	5.414	5.462	PH	-200	-7529	-0.35%	-0.040%	
39	5.474	5.462	5.479	PH	-282	-3253	-0.15%	-0.017%	
40	5.483	5.479	5.493	PH	-298	-2710	-0.13%	-0.015%	
41	5.511	5.493	5.532	PH	-178	-6771	-0.31%	-0.036%	
42	5.538	5.532	5.543	PH	-350	-2516	-0.12%	-0.013%	
43	5.550	5.543	5.565	PH	-340	-5241	-0.24%	-0.028%	
44	5.577	5.565	5.589	PH	-408	-6605	-0.31%	-0.035%	
45	5.616	5.589	5.629	PH	-336	-10119	-0.47%	-0.054%	
46	5.638	5.629	5.644	PH	-389	-3987	-0.19%	-0.021%	
47	5.647	5.644	5.667	PH	-394	-6360	-0.30%	-0.034%	
48	5.674	5.667	5.678	PH	-417	-3186	-0.15%	-0.017%	
49	5.700	5.678	5.716	PH	-358	-9741	-0.45%	-0.052%	
50	5.724	5.716	5.754	PH	-386	-10730	-0.50%	-0.057%	
51	5.764	5.754	5.770	PH	-469	-4699	-0.22%	-0.025%	
52	5.793	5.770	5.842	PH	-22	-12062	-0.56%	-0.065%	
53	5.855	5.842	5.912	PH	-241	-13290	-0.62%	-0.071%	
54	5.952	5.912	5.989	PH	508	-2327	-0.11%	-0.012%	
55	5.995	5.989	6.034	PH	-218	-8556	-0.40%	-0.046%	
56	6.041	6.034	6.057	PH	-272	-4428	-0.21%	-0.024%	
57	6.060	6.057	6.062	PH	-266	-894	-0.04%	-0.005%	
58	6.092	6.062	6.115	PH	-39	-5238	-0.24%	-0.028%	
59	6.128	6.115	6.149	PH	31	-319	-0.01%	-0.002%	
60	6.154	6.149	6.162	PH	58	-182	-0.01%	-0.001%	
61	6.194	6.162	6.205	PH	122	1248	0.06%	0.007%	
62	6.237	6.205	6.376	HH	354	-12855	-0.60%	-0.069%	
63	6.385	6.376	6.435	PH	-352	-15193	-0.71%	-0.081%	
64	6.446	6.435	6.473	PH	-412	-10492	-0.49%	-0.056%	
65	6.502	6.473	6.534	PH	-309	-16335	-0.76%	-0.087%	
66	6.542	6.534	6.572	PH	-487	-12042	-0.56%	-0.064%	
67	6.595	6.572	6.634	PH	-451	-19914	-0.93%	-0.107%	
68	6.646	6.634	6.653	PH	-459	-6023	-0.28%	-0.032%	
69	6.669	6.653	6.699	PH	-441	-13663	-0.64%	-0.073%	
70	6.712	6.699	6.727	PH	-461	-8741	-0.41%	-0.047%	
71	6.759	6.727	6.819	PH	-305	-24064	-1.12%	-0.129%	
72	6.851	6.819	6.870	PH	-311	-12851	-0.60%	-0.069%	
73	6.897	6.870	6.959	PH	-235	-19523	-0.91%	-0.105%	
74	6.966	6.959	6.973	PH	-479	-4057	-0.19%	-0.022%	
75	6.983	6.973	7.012	PH	-398	-10908	-0.51%	-0.058%	
76	7.056	7.012	7.076	PH	-356	-16135	-0.75%	-0.086%	
77	7.097	7.076	7.114	PH	-345	-9999	-0.47%	-0.054%	
78	7.154	7.114	7.207	PH	-279	-24002	-1.12%	-0.129%	
79	7.217	7.207	7.252	PH	-515	-14932	-0.69%	-0.080%	
80	7.261	7.252	7.287	PH	-570	-12325	-0.57%	-0.066%	
81	7.309	7.287	7.362	PH	-407	-23094	-1.07%	-0.124%	
82	7.372	7.362	7.401	PH	-67	-13179	-0.61%	-0.071%	
83	7.429	7.401	7.474	PH	96	-16223	-0.75%	-0.087%	
84	7.481	7.474	7.495	PH	-527	-7046	-0.33%	-0.038%	
85	7.508	7.495	7.529	PH	-504	-11269	-0.52%	-0.060%	
86	7.567	7.529	7.579	PH	-228	-13197	-0.61%	-0.071%	
87	7.597	7.579	7.657	PH	566	-10388	-0.48%	-0.056%	
88	7.670	7.657	7.699	PH	-520	-13069	-0.61%	-0.070%	
89	7.715	7.699	7.732	PH	-504	-10620	-0.49%	-0.057%	

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90	7.759	7.732	7.825	PH	232	-15604	-0.73%	-0.084%
91	7.837	7.825	7.869	PH	-357	-11763	-0.55%	-0.063%
92	7.926	7.869	7.971	PH	-14	-17552	-0.82%	-0.094%
93	8.020	7.971	8.050	PH	1300	13436	0.63%	0.072%
94	8.081	8.050	8.221	PH	32093	521695	24.27%	2.793%
95	8.224	8.221	8.242	HH	80	63	0.00%	0.000%
96	8.251	8.242	8.328	PH	112	-8036	-0.37%	-0.043%
97	8.346	8.328	8.362	PH	-97	-3984	-0.19%	-0.021%
98	8.372	8.362	8.402	PH	-60	-5211	-0.24%	-0.028%
99	8.440	8.402	8.477	PH	137	-3972	-0.18%	-0.021%
100	8.510	8.477	8.534	PH	417	3986	0.19%	0.021%
101	8.553	8.534	8.591	PH	593	1398	0.07%	0.007%
102	8.628	8.591	8.689	PH	-49	-12909	-0.60%	-0.069%
103	8.745	8.689	8.813	PH	1701	18238	0.85%	0.098%
104	8.841	8.813	8.911	PH	3090	34415	1.60%	0.184%
105	8.922	8.911	8.947	PH	-39	-3183	-0.15%	-0.017%
106	8.977	8.947	9.011	PH	-191	-9882	-0.46%	-0.053%
107	9.024	9.011	9.056	PH	-111	-6435	-0.30%	-0.034%
108	9.079	9.056	9.087	PH	-142	-4744	-0.22%	-0.025%
109	9.124	9.087	9.157	PH	-47	-7579	-0.35%	-0.041%
110	9.176	9.157	9.189	PH	-173	-4403	-0.20%	-0.024%
111	9.217	9.189	9.241	PH	697	11085	0.52%	0.059%
112	9.257	9.241	9.277	HH	521	6926	0.32%	0.037%
113	9.300	9.277	9.322	HH	404	5851	0.27%	0.031%
114	9.343	9.322	9.381	HH	809	11525	0.54%	0.062%
115	9.397	9.381	9.421	HH	508	4041	0.19%	0.022%
116	9.446	9.421	9.476	PH	1625	15910	0.74%	0.085%
117	9.487	9.476	9.516	PH	16	-1430	-0.07%	-0.008%
118	9.538	9.516	9.550	PH	455	4896	0.23%	0.026%
119	9.565	9.550	9.587	HH	538	8103	0.38%	0.043%
120	9.617	9.587	9.656	HH	6828	88317	4.11%	0.473%
121	9.685	9.656	9.709	HH	541	13218	0.61%	0.071%
122	9.719	9.709	9.758	HH	541	9289	0.43%	0.050%
123	9.770	9.758	9.804	HH	194	4080	0.19%	0.022%
124	9.830	9.804	9.861	HH	209	5165	0.24%	0.028%
125	9.885	9.861	9.922	HH	376	7938	0.37%	0.042%
126	9.963	9.922	9.976	HH	1048	20567	0.96%	0.110%
127	10.003	9.976	10.034	HH	2373	49500	2.30%	0.265%
128	10.053	10.034	10.070	HH	1073	19202	0.89%	0.103%
129	10.093	10.070	10.116	HH	1397	27277	1.27%	0.146%
130	10.146	10.116	10.177	HH	1298	31790	1.48%	0.170%
131	10.233	10.177	10.247	HH	1756	45534	2.12%	0.244%
132	10.265	10.247	10.299	HH	1844	49135	2.29%	0.263%
133	10.313	10.299	10.329	HH	1690	26978	1.25%	0.144%
134	10.354	10.329	10.389	HH	7676	122341	5.69%	0.655%
135	10.424	10.389	10.502	HH	3003	119438	5.56%	0.639%
136	10.527	10.502	10.550	HH	1164	28933	1.35%	0.155%
137	10.573	10.550	10.594	HH	1451	28772	1.34%	0.154%
138	10.613	10.594	10.634	HH	1773	33161	1.54%	0.178%
139	10.657	10.634	10.691	HH	2724	64728	3.01%	0.347%
140	10.728	10.691	10.789	HH	1885	89677	4.17%	0.480%
141	10.811	10.789	10.842	HH	1738	42378	1.97%	0.227%

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142	10.859	10.842	10.897	HH	1277	32123	1.49%	0.172%	
143	10.934	10.897	10.963	HH	1396	41189	1.92%	0.221%	
144	10.989	10.963	11.011	HH	1374	31546	1.47%	0.169%	
145	11.055	11.011	11.110	HH	5721	118347	5.51%	0.634%	
146	11.142	11.110	11.184	HH	2252	62080	2.89%	0.332%	
147	11.232	11.184	11.269	HH	2050	65011	3.02%	0.348%	
148	11.286	11.269	11.317	HH	1498	32798	1.53%	0.176%	
149	11.355	11.317	11.376	HH	1289	38847	1.81%	0.208%	
150	11.405	11.376	11.424	HH	1489	37258	1.73%	0.199%	
151	11.459	11.424	11.504	HH	3861	96544	4.49%	0.517%	
152	11.529	11.504	11.587	HH	1669	67287	3.13%	0.360%	
153	11.603	11.587	11.642	HH	1292	37916	1.76%	0.203%	
154	11.659	11.642	11.679	HH	1285	25160	1.17%	0.135%	
155	11.723	11.679	11.747	HH	3778	81814	3.81%	0.438%	
156	11.771	11.747	11.787	HH	1453	31467	1.46%	0.168%	
157	11.810	11.787	11.842	HH	2069	49978	2.32%	0.268%	
158	11.873	11.842	11.892	HH	1252	35175	1.64%	0.188%	
159	11.919	11.892	11.934	HH	1467	32218	1.50%	0.172%	
160	11.952	11.934	11.974	HH	2206	40579	1.89%	0.217%	
161	12.007	11.974	12.029	HH	1716	48926	2.28%	0.262%	
162	12.037	12.029	12.049	HH	1686	18671	0.87%	0.100%	
163	12.062	12.049	12.092	HH	1674	39593	1.84%	0.212%	
164	12.107	12.092	12.122	HH	1587	27656	1.29%	0.148%	
165	12.140	12.122	12.154	HH	1664	29549	1.37%	0.158%	
166	12.191	12.154	12.252	HH	1618	87002	4.05%	0.466%	
167	12.293	12.252	12.337	HH	2119	87548	4.07%	0.469%	
168	12.362	12.337	12.396	HH	3674	78539	3.65%	0.420%	
169	12.422	12.396	12.479	HH	4649	129430	6.02%	0.693%	
170	12.494	12.479	12.533	HH	1865	51179	2.38%	0.274%	
171	12.583	12.533	12.594	HH	1624	51973	2.42%	0.278%	
172	12.611	12.594	12.654	HH	1804	58258	2.71%	0.312%	
173	12.681	12.654	12.693	HH	1727	38235	1.78%	0.205%	
174	12.718	12.693	12.752	HH	4539	97695	4.54%	0.523%	
175	12.777	12.752	12.790	HH	2360	49147	2.29%	0.263%	
176	12.808	12.790	12.841	HH	3141	71933	3.35%	0.385%	
177	12.860	12.841	12.881	HH	1926	42555	1.98%	0.228%	
178	12.891	12.881	12.907	HH	1636	25333	1.18%	0.136%	
179	12.918	12.907	12.945	HH	1669	34963	1.63%	0.187%	
180	12.975	12.945	13.126	HH	2755	187485	8.72%	1.004%	
181	13.175	13.126	13.262	HH	2449	138067	6.42%	0.739%	
182	13.319	13.262	13.342	HH	2139	86665	4.03%	0.464%	
183	13.363	13.342	13.397	HH	2019	60910	2.83%	0.326%	
184	13.422	13.397	13.441	HH	1933	48353	2.25%	0.259%	
185	13.458	13.441	13.467	HH	2086	31801	1.48%	0.170%	
186	13.474	13.467	13.484	HH	1977	19718	0.92%	0.106%	
187	13.511	13.484	13.536	HH	3782	83771	3.90%	0.449%	
188	13.558	13.536	13.647	HH	4977	177098	8.24%	0.948%	
189	13.661	13.647	13.697	HH	2003	57008	2.65%	0.305%	
190	13.709	13.697	13.732	HH	1915	39149	1.82%	0.210%	
191	13.784	13.732	13.812	HH	2106	93545	4.35%	0.501%	
192	13.833	13.812	13.881	HH	2076	82132	3.82%	0.440%	
193	13.923	13.881	13.933	HH	2375	68877	3.20%	0.369%	
194	13.966	13.933	14.016	HH	4152	152540	7.10%	0.817%	

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195	14.069	14.016	14.091	HH	2796	115469	5.37%	0.618%
196	14.124	14.091	14.151	HH	4486	130562	6.07%	0.699%
197	14.173	14.151	14.200	HH	4345	110352	5.13%	0.591%
198	14.215	14.200	14.265	HH	3204	119175	5.54%	0.638%
199	14.284	14.265	14.312	HH	3208	86691	4.03%	0.464%
200	14.345	14.312	14.379	HH	4026	134904	6.28%	0.722%
201	14.389	14.379	14.417	HH	3224	71256	3.31%	0.382%
202	14.457	14.417	14.505	HH	143266	2149620	100.00%	11.509%
203	14.521	14.505	14.564	HH	3934	132675	6.17%	0.710%
204	14.655	14.564	14.689	HH	7032	391802	18.23%	2.098%
205	14.704	14.689	14.731	HH	4599	106507	4.95%	0.570%
206	14.758	14.731	14.781	HH	4180	119784	5.57%	0.641%
207	14.805	14.781	14.830	HH	4160	118765	5.52%	0.636%
208	14.850	14.830	14.882	HH	4034	123649	5.75%	0.662%
209	14.906	14.882	14.924	HH	4107	101309	4.71%	0.542%
210	14.949	14.924	14.962	HH	4359	97139	4.52%	0.520%
211	14.985	14.962	15.007	HH	4794	121592	5.66%	0.651%
212	15.050	15.007	15.128	HH	43764	1190615	55.39%	6.375%
213	15.181	15.128	15.208	HH	7318	297737	13.85%	1.594%
214	15.237	15.208	15.342	HH	22682	683391	31.79%	3.659%
215	15.371	15.342	15.388	HH	5654	155002	7.21%	0.830%
216	15.425	15.388	15.453	HH	6055	228057	10.61%	1.221%
217	15.477	15.453	15.521	HH	6196	244778	11.39%	1.311%
218	15.575	15.521	15.627	HH	7793	435121	20.24%	2.330%
219	15.644	15.627	15.657	HH	6944	123188	5.73%	0.660%
220	15.679	15.657	15.699	HH	9933	210647	9.80%	1.128%
221	15.709	15.699	15.726	HH	8008	124040	5.77%	0.664%
222	15.740	15.726	15.766	HH	8064	181711	8.45%	0.973%
223	15.776	15.766	15.786	HH	7176	85342	3.97%	0.457%
224	15.795	15.786	15.807	HH	7157	92496	4.30%	0.495%
225	15.815	15.807	15.821	HH	7196	58547	2.72%	0.313%
226	15.877	15.821	15.889	HH	7673	304736	14.18%	1.632%
227	15.909	15.889	15.918	HH	7835	133277	6.20%	0.714%
228	15.963	15.918	16.019	HH	15972	626463	29.14%	3.354%
229	16.068	16.019	16.137	HH	19926	895376	41.65%	4.794%
230	16.161	16.137	16.202	HH	15742	483822	22.51%	2.590%
231	16.223	16.202	16.267	HH	13784	462486	21.51%	2.476%
232	16.291	16.267	16.316	HH	11433	319342	14.86%	1.710%
233	16.369	16.316	16.377	HH	11054	400775	18.64%	2.146%
234	16.483	16.377	16.516	HH	13905	1011686	47.06%	5.417%
235	16.547	16.516	16.576	HH	15298	506668	23.57%	2.713%
236	16.627	16.576	16.652	HH	21586	747190	34.76%	4.000%
237	16.669	16.652	16.681	HHA	17556	292122	13.59%	1.564%
					Sum of corrected areas:		18677706	

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