

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062318\
 Data File : FF001092.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2018 22:16
 Sample : J3688-02
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.237	4.212	4.260	BH	346	4841	0.27%	0.045%
2	4.267	4.260	4.274	HH	236	695	0.04%	0.006%
3	4.277	4.274	4.284	PH	40	331	0.02%	0.003%
4	4.286	4.284	4.309	HH	81	514	0.03%	0.005%
5	4.320	4.309	4.327	PH	57	266	0.01%	0.002%
6	4.339	4.327	4.354	PH	95	370	0.02%	0.003%
7	4.359	4.354	4.363	PH	53	155	0.01%	0.001%
8	4.386	4.363	4.441	PH	1155	14211	0.78%	0.132%
9	4.447	4.441	4.451	PH	34	-18	-0.00%	-0.000%
10	4.454	4.451	4.464	PH	3	-296	-0.02%	-0.003%
11	4.468	4.464	4.479	PH	-1	-566	-0.03%	-0.005%
12	4.487	4.479	4.508	PH	-41	-1831	-0.10%	-0.017%
13	4.517	4.508	4.544	PH	-112	-2841	-0.16%	-0.026%
14	4.570	4.544	4.579	PH	-10	-2041	-0.11%	-0.019%
15	4.582	4.579	4.607	PH	-94	-2062	-0.11%	-0.019%
16	4.615	4.607	4.653	PH	-128	-4704	-0.26%	-0.044%
17	4.660	4.653	4.688	PH	-141	-3853	-0.21%	-0.036%
18	4.697	4.688	4.719	PH	-193	-3984	-0.22%	-0.037%
19	4.725	4.719	4.779	PH	-153	-8208	-0.45%	-0.076%
20	4.783	4.779	4.800	PH	-140	-2878	-0.16%	-0.027%
21	4.829	4.800	4.872	PH	238	-4266	-0.24%	-0.040%
22	4.885	4.872	4.919	PH	-26	-3276	-0.18%	-0.030%
23	4.939	4.919	4.967	PH	70	-1475	-0.08%	-0.014%
24	4.978	4.967	5.022	PH	-61	-5683	-0.31%	-0.053%
25	5.046	5.022	5.071	PH	-116	-7051	-0.39%	-0.066%
26	5.093	5.071	5.137	PH	270	-2150	-0.12%	-0.020%
27	5.160	5.137	5.205	PH	-203	-10096	-0.56%	-0.094%
28	5.219	5.205	5.232	PH	-201	-4461	-0.25%	-0.041%
29	5.270	5.232	5.287	PH	-180	-9903	-0.55%	-0.092%
30	5.300	5.287	5.309	PH	-212	-4093	-0.23%	-0.038%
31	5.349	5.309	5.445	PH	7471	70495	3.88%	0.655%
32	5.453	5.445	5.483	PH	-151	-5631	-0.31%	-0.052%
33	5.520	5.483	5.600	PH	-216	-20517	-1.13%	-0.191%
34	5.606	5.600	5.617	PH	-256	-3333	-0.18%	-0.031%
35	5.627	5.617	5.665	PH	-283	-10025	-0.55%	-0.093%
36	5.713	5.665	5.742	PH	-265	-17170	-0.95%	-0.160%

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37	5.810	5.742	5.822	PH	-107	-14344	-0.79%	-0.133%
38	5.833	5.822	5.871	PH	69	-1377	-0.08%	-0.013%
39	5.889	5.871	5.942	PH	265	-1182	-0.07%	-0.011%
40	5.973	5.942	6.016	PH	497	-934	-0.05%	-0.009%
41	6.027	6.016	6.042	PH	-241	-4620	-0.25%	-0.043%
42	6.055	6.042	6.074	PH	-246	-5310	-0.29%	-0.049%
43	6.095	6.074	6.106	PH	31	-2628	-0.14%	-0.024%
44	6.118	6.106	6.131	PH	-8	-1333	-0.07%	-0.012%
45	6.177	6.131	6.192	PH	-33	-2709	-0.15%	-0.025%
46	6.197	6.192	6.224	PH	28	-1004	-0.06%	-0.009%
47	6.248	6.224	6.449	PH	61	-36849	-2.03%	-0.343%
48	6.465	6.449	6.483	PH	-411	-9047	-0.50%	-0.084%
49	6.491	6.483	6.501	PH	-456	-5132	-0.28%	-0.048%
50	6.517	6.501	6.547	PH	-338	-11508	-0.63%	-0.107%
51	6.555	6.547	6.565	PH	-449	-5093	-0.28%	-0.047%
52	6.592	6.565	6.604	PH	-409	-10904	-0.60%	-0.101%
53	6.642	6.604	6.684	PH	-403	-23095	-1.27%	-0.215%
54	6.689	6.684	6.702	PH	-403	-5420	-0.30%	-0.050%
55	6.737	6.702	6.839	PH	116	-23157	-1.28%	-0.215%
56	6.868	6.839	6.889	PH	-279	-11804	-0.65%	-0.110%
57	6.899	6.889	6.931	PH	-178	-8003	-0.44%	-0.074%
58	6.943	6.931	6.967	PH	-322	-8809	-0.49%	-0.082%
59	6.978	6.967	6.987	PH	-419	-5579	-0.31%	-0.052%
60	7.003	6.987	7.017	PH	-337	-7633	-0.42%	-0.071%
61	7.071	7.017	7.102	PH	-293	-19497	-1.07%	-0.181%
62	7.109	7.102	7.130	PH	-170	-6363	-0.35%	-0.059%
63	7.168	7.130	7.218	PH	-238	-19336	-1.07%	-0.180%
64	7.235	7.218	7.261	PH	-397	-12589	-0.69%	-0.117%
65	7.293	7.261	7.308	PH	-349	-12458	-0.69%	-0.116%
66	7.317	7.308	7.359	PH	-332	-14913	-0.82%	-0.139%
67	7.368	7.359	7.382	PH	-497	-7287	-0.40%	-0.068%
68	7.404	7.382	7.424	PH	-491	-12789	-0.70%	-0.119%
69	7.445	7.424	7.470	PH	286	-5857	-0.32%	-0.054%
70	7.476	7.470	7.497	PH	-374	-7256	-0.40%	-0.067%
71	7.505	7.497	7.548	PH	-443	-14281	-0.79%	-0.133%
72	7.614	7.548	7.643	PH	792	-7090	-0.39%	-0.066%
73	7.652	7.643	7.667	PH	-268	-4872	-0.27%	-0.045%
74	7.672	7.667	7.722	PH	-330	-11985	-0.66%	-0.111%
75	7.735	7.722	7.748	PH	-129	-5424	-0.30%	-0.050%
76	7.771	7.748	7.815	PH	621	-2877	-0.16%	-0.027%
77	7.859	7.815	7.866	PH	-253	-10737	-0.59%	-0.100%
78	7.873	7.866	7.907	PH	-258	-8513	-0.47%	-0.079%
79	7.934	7.907	7.964	PH	30	-5701	-0.31%	-0.053%
80	8.004	7.964	8.019	PH	317	1404	0.08%	0.013%
81	8.037	8.019	8.069	HH	1350	13678	0.75%	0.127%
82	8.094	8.069	8.215	PH	55481	610866	33.65%	5.680%
83	8.220	8.215	8.246	PH	-131	-3907	-0.22%	-0.036%
84	8.267	8.246	8.344	PH	-133	-16936	-0.93%	-0.157%
85	8.389	8.344	8.422	PH	68	-11851	-0.65%	-0.110%
86	8.446	8.422	8.473	PH	143	331	0.02%	0.003%
87	8.523	8.473	8.550	PH	396	6266	0.35%	0.058%
88	8.571	8.550	8.605	PH	1289	9811	0.54%	0.091%
89	8.624	8.605	8.676	PH	165	-8176	-0.45%	-0.076%

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90	8.693	8.676	8.707	PH	-185	-4527	-0.25%	-0.042%
91	8.718	8.707	8.734	PH	-115	-2590	-0.14%	-0.024%
92	8.760	8.734	8.815	PH	1207	13563	0.75%	0.126%
93	8.820	8.815	8.829	PH	-111	-1180	-0.07%	-0.011%
94	8.857	8.829	8.895	PH	6176	67319	3.71%	0.626%
95	8.909	8.895	8.930	PH	11	-2091	-0.12%	-0.019%
96	8.942	8.930	8.962	PH	69	-650	-0.04%	-0.006%
97	8.986	8.962	9.022	PH	-8	-5568	-0.31%	-0.052%
98	9.042	9.022	9.069	PH	-176	-6606	-0.36%	-0.061%
99	9.110	9.069	9.121	PH	-41	-4698	-0.26%	-0.044%
100	9.141	9.121	9.170	PH	37	-3440	-0.19%	-0.032%
101	9.196	9.170	9.209	PH	687	6648	0.37%	0.062%
102	9.230	9.209	9.260	HH	1328	25596	1.41%	0.238%
103	9.273	9.260	9.294	HH	782	11369	0.63%	0.106%
104	9.315	9.294	9.337	HH	749	11982	0.66%	0.111%
105	9.360	9.337	9.379	HH	1187	15741	0.87%	0.146%
106	9.391	9.379	9.402	HH	451	4962	0.27%	0.046%
107	9.413	9.402	9.439	HH	783	7088	0.39%	0.066%
108	9.464	9.439	9.490	PH	3373	37439	2.06%	0.348%
109	9.501	9.490	9.530	PH	102	592	0.03%	0.006%
110	9.553	9.530	9.567	PH	501	6925	0.38%	0.064%
111	9.588	9.567	9.609	HH	606	11967	0.66%	0.111%
112	9.634	9.609	9.673	HH	10360	124267	6.85%	1.155%
113	9.709	9.673	9.722	HH	792	16726	0.92%	0.156%
114	9.735	9.722	9.762	HH	779	13091	0.72%	0.122%
115	9.783	9.762	9.823	HH	592	14845	0.82%	0.138%
116	9.851	9.823	9.872	HH	390	8533	0.47%	0.079%
117	9.902	9.872	9.937	HH	655	16920	0.93%	0.157%
118	9.980	9.937	9.991	HH	1473	26589	1.46%	0.247%
119	10.020	9.991	10.044	HH	3215	62959	3.47%	0.585%
120	10.069	10.044	10.089	HH	1495	31181	1.72%	0.290%
121	10.110	10.089	10.131	HH	1687	28691	1.58%	0.267%
122	10.156	10.131	10.191	HH	2747	54186	2.98%	0.504%
123	10.215	10.191	10.237	HH	5306	74521	4.11%	0.693%
124	10.247	10.237	10.257	HH	2061	22694	1.25%	0.211%
125	10.276	10.257	10.292	HH	6949	94849	5.22%	0.882%
126	10.301	10.292	10.316	HH	4360	52853	2.91%	0.491%
127	10.342	10.316	10.352	HH	4605	84352	4.65%	0.784%
128	10.369	10.352	10.394	HH	9852	134097	7.39%	1.247%
129	10.437	10.394	10.454	HH	4713	111453	6.14%	1.036%
130	10.468	10.454	10.512	HH	4478	104663	5.77%	0.973%
131	10.533	10.512	10.564	HH	5964	94012	5.18%	0.874%
132	10.588	10.564	10.649	HH	3993	95808	5.28%	0.891%
133	10.676	10.649	10.710	HH	2578	61878	3.41%	0.575%
134	10.745	10.710	10.773	HH	1842	59710	3.29%	0.555%
135	10.782	10.773	10.800	HH	1378	19495	1.07%	0.181%
136	10.831	10.800	10.862	HH	2107	51585	2.84%	0.480%
137	10.875	10.862	10.895	HH	1342	21223	1.17%	0.197%
138	10.920	10.895	10.939	HH	1042	22919	1.26%	0.213%
139	10.949	10.939	10.974	HH	914	16848	0.93%	0.157%
140	11.005	10.974	11.030	HH	1163	29802	1.64%	0.277%
141	11.071	11.030	11.105	HH	6154	101950	5.62%	0.948%

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142	11.115	11.105	11.128	HH	930	12435	0.68%	0.116%	
143	11.158	11.128	11.195	HH	2255	53882	2.97%	0.501%	
144	11.225	11.195	11.233	HH	1482	25130	1.38%	0.234%	
145	11.251	11.233	11.282	HH	2277	43775	2.41%	0.407%	
146	11.302	11.282	11.334	HH	1294	28961	1.60%	0.269%	
147	11.360	11.334	11.390	HH	1253	36621	2.02%	0.341%	
148	11.410	11.390	11.440	HH	1239	32132	1.77%	0.299%	
149	11.494	11.440	11.534	HH	2510	101192	5.57%	0.941%	
150	11.547	11.534	11.579	HH	1630	36801	2.03%	0.342%	
151	11.590	11.579	11.610	HH	1138	19118	1.05%	0.178%	
152	11.635	11.610	11.652	HH	1030	24700	1.36%	0.230%	
153	11.674	11.652	11.697	HH	1156	26968	1.49%	0.251%	
154	11.739	11.697	11.769	HH	4107	83531	4.60%	0.777%	
155	11.791	11.769	11.808	HH	2332	39583	2.18%	0.368%	
156	11.826	11.808	11.855	HH	2290	44185	2.43%	0.411%	
157	11.887	11.855	11.909	HH	1215	34666	1.91%	0.322%	
158	11.934	11.909	11.952	HH	1632	33554	1.85%	0.312%	
159	11.989	11.952	12.040	HH	9808	201611	11.11%	1.875%	
160	12.052	12.040	12.067	HH	2182	31878	1.76%	0.296%	
161	12.077	12.067	12.109	HH	2136	45020	2.48%	0.419%	
162	12.123	12.109	12.137	HH	1635	26382	1.45%	0.245%	
163	12.161	12.137	12.219	HH	1885	80199	4.42%	0.746%	
164	12.230	12.219	12.248	HH	1488	24706	1.36%	0.230%	
165	12.305	12.248	12.339	HH	2353	91895	5.06%	0.854%	
166	12.377	12.339	12.417	HH	4111	104659	5.77%	0.973%	
167	12.442	12.417	12.455	HH	2437	45735	2.52%	0.425%	
168	12.473	12.455	12.497	HH	3813	66385	3.66%	0.617%	
169	12.513	12.497	12.544	HH	3019	59796	3.29%	0.556%	
170	12.559	12.544	12.582	HH	1785	36449	2.01%	0.339%	
171	12.595	12.582	12.605	HH	1670	22730	1.25%	0.211%	
172	12.628	12.605	12.647	HH	2176	47559	2.62%	0.442%	
173	12.659	12.647	12.675	HH	1916	30409	1.68%	0.283%	
174	12.701	12.675	12.720	HH	2611	60266	3.32%	0.560%	
175	12.733	12.720	12.757	HH	2220	44556	2.45%	0.414%	
176	12.825	12.757	12.849	HH	7753	216144	11.91%	2.010%	
177	12.864	12.849	12.920	HH	4517	135882	7.49%	1.263%	
178	12.930	12.920	12.964	HH	2047	48820	2.69%	0.454%	
179	12.993	12.964	13.026	HH	3569	101881	5.61%	0.947%	
180	13.042	13.026	13.060	HH	2464	43040	2.37%	0.400%	
181	13.072	13.060	13.104	HH	2066	45433	2.50%	0.422%	
182	13.112	13.104	13.127	HH	1536	20355	1.12%	0.189%	
183	13.182	13.127	13.205	HH	1953	77069	4.25%	0.717%	
184	13.231	13.205	13.250	HH	2079	51178	2.82%	0.476%	
185	13.265	13.250	13.287	HH	2259	43464	2.39%	0.404%	
186	13.297	13.287	13.317	HH	1725	29724	1.64%	0.276%	
187	13.343	13.317	13.365	HH	4456	83600	4.61%	0.777%	
188	13.398	13.365	13.445	HH	2843	103868	5.72%	0.966%	
189	13.467	13.445	13.484	HH	2098	46499	2.56%	0.432%	
190	13.525	13.484	13.550	HH	3923	105113	5.79%	0.977%	
191	13.573	13.550	13.619	HH	4643	115196	6.35%	1.071%	
192	13.641	13.619	13.664	HH	2002	49430	2.72%	0.460%	
193	13.680	13.664	13.704	HH	2426	48934	2.70%	0.455%	
194	13.713	13.704	13.742	HH	1784	36891	2.03%	0.343%	

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195	13.765	13.742	13.777	HH	1818	33908	1.87%	0.315%
196	13.796	13.777	13.820	HH	1891	46359	2.55%	0.431%
197	13.843	13.820	13.867	HH	4608	85198	4.69%	0.792%
198	13.879	13.867	13.907	HH	2254	46833	2.58%	0.435%
199	13.962	13.907	14.014	HH	3472	155897	8.59%	1.450%
200	14.025	14.014	14.059	HH	2298	55873	3.08%	0.520%
201	14.081	14.059	14.102	HH	2037	47717	2.63%	0.444%
202	14.135	14.102	14.165	HH	4066	100533	5.54%	0.935%
203	14.191	14.165	14.247	HH	2847	101436	5.59%	0.943%
204	14.260	14.247	14.307	HH	1826	54483	3.00%	0.507%
205	14.355	14.307	14.399	HH	1854	82361	4.54%	0.766%
206	14.421	14.399	14.432	HH	1588	29650	1.63%	0.276%
207	14.472	14.432	14.540	HH	126535	1815364	100.00%	16.880%
208	14.551	14.540	14.585	HH	1746	41127	2.27%	0.382%
209	14.640	14.585	14.659	HH	4033	100763	5.55%	0.937%
210	14.674	14.659	14.697	HH	3161	54102	2.98%	0.503%
211	14.717	14.697	14.753	HH	2623	63504	3.50%	0.590%
212	14.773	14.753	14.819	HH	1438	50289	2.77%	0.468%
213	14.832	14.819	14.850	HH	1205	22559	1.24%	0.210%
214	14.864	14.850	14.890	HH	1297	28593	1.58%	0.266%
215	14.899	14.890	14.912	HH	1207	15281	0.84%	0.142%
216	14.920	14.912	14.945	HH	1208	22789	1.26%	0.212%
217	14.954	14.945	14.979	HH	1282	23821	1.31%	0.221%
218	15.012	14.979	15.022	HH	1242	30719	1.69%	0.286%
219	15.067	15.022	15.168	HH	12110	411597	22.67%	3.827%
220	15.193	15.168	15.224	HH	3350	75063	4.13%	0.698%
221	15.252	15.224	15.350	HH	10135	228996	12.61%	2.129%
222	15.364	15.350	15.414	HH	1425	50745	2.80%	0.472%
223	15.436	15.414	15.472	HH	1400	47192	2.60%	0.439%
224	15.489	15.472	15.505	HH	1520	28682	1.58%	0.267%
225	15.514	15.505	15.530	HH	1464	21405	1.18%	0.199%
226	15.599	15.530	15.612	HH	1824	79252	4.37%	0.737%
227	15.621	15.612	15.638	HH	1739	26198	1.44%	0.244%
228	15.654	15.638	15.670	HH	1865	33259	1.83%	0.309%
229	15.693	15.670	15.735	HH	3845	91194	5.02%	0.848%
230	15.755	15.735	15.805	HH	1916	69743	3.84%	0.648%
231	15.820	15.805	15.831	HH	1613	24182	1.33%	0.225%
232	15.861	15.831	15.887	HH	1699	54659	3.01%	0.508%
233	15.894	15.887	15.929	HH	1668	42076	2.32%	0.391%
234	15.977	15.929	16.037	HH	2163	122698	6.76%	1.141%
235	16.089	16.037	16.118	HH	2881	117294	6.46%	1.091%
236	16.140	16.118	16.155	HH	3480	68017	3.75%	0.632%
237	16.175	16.155	16.205	HH	4575	97223	5.36%	0.904%
238	16.240	16.205	16.278	HH	3160	111619	6.15%	1.038%
239	16.304	16.278	16.325	HH	2827	71192	3.92%	0.662%
240	16.333	16.325	16.359	HH	2467	48767	2.69%	0.453%
241	16.380	16.359	16.426	HH	2431	96173	5.30%	0.894%
242	16.478	16.426	16.499	HH	2615	109168	6.01%	1.015%
243	16.520	16.499	16.538	HH	2806	62690	3.45%	0.583%
244	16.642	16.538	16.667	HH	7167	284067	15.65%	2.641%
245	16.685	16.667	16.703	HH	3957	76108	4.19%	0.708%

Sum of corrected areas: 10754593
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