

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062318\
 Data File : FF001089.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2018 20:47
 Sample : J3665-01
 Misc :
 ALS Vial : 66 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	4.236	4.212	4.276	BH	376	1946	0.09%	0.012%
2	4.280	4.276	4.285	PH	-105	-804	-0.04%	-0.005%
3	4.296	4.285	4.329	PH	-87	-3826	-0.18%	-0.023%
4	4.334	4.329	4.338	PH	-184	-956	-0.04%	-0.006%
5	4.343	4.338	4.354	PH	-139	-1994	-0.09%	-0.012%
6	4.386	4.354	4.407	PH	1099	10052	0.46%	0.060%
7	4.418	4.407	4.430	PH	281	2404	0.11%	0.014%
8	4.433	4.430	4.447	HH	253	1500	0.07%	0.009%
9	4.451	4.447	4.511	HH	92	-4676	-0.21%	-0.028%
10	4.518	4.511	4.532	PH	-236	-3513	-0.16%	-0.021%
11	4.556	4.532	4.596	PH	-161	-9230	-0.42%	-0.055%
12	4.606	4.596	4.610	PH	-206	-2148	-0.10%	-0.013%
13	4.615	4.610	4.624	PH	-222	-2352	-0.11%	-0.014%
14	4.628	4.624	4.634	PH	-276	-1864	-0.09%	-0.011%
15	4.658	4.634	4.670	PH	-272	-7462	-0.34%	-0.044%
16	4.676	4.670	4.686	PH	-335	-3440	-0.16%	-0.021%
17	4.692	4.686	4.696	PH	-332	-2387	-0.11%	-0.014%
18	4.722	4.696	4.741	PH	-289	-9459	-0.43%	-0.056%
19	4.747	4.741	4.760	PH	-325	-4165	-0.19%	-0.025%
20	4.766	4.760	4.786	PH	-312	-6336	-0.29%	-0.038%
21	4.828	4.786	4.857	PH	214	-9531	-0.44%	-0.057%
22	4.862	4.857	4.866	PH	-364	-2196	-0.10%	-0.013%
23	4.888	4.866	4.905	PH	-178	-6366	-0.29%	-0.038%
24	4.909	4.905	4.920	PH	-214	-2299	-0.11%	-0.014%
25	4.936	4.920	4.967	PH	48	-5369	-0.25%	-0.032%
26	4.976	4.967	5.002	PH	-200	-6318	-0.29%	-0.038%
27	5.015	5.002	5.032	PH	-315	-6738	-0.31%	-0.040%
28	5.036	5.032	5.047	PH	-294	-3514	-0.16%	-0.021%
29	5.052	5.047	5.058	PH	-332	-2547	-0.12%	-0.015%
30	5.064	5.058	5.073	PH	-357	-3963	-0.18%	-0.024%
31	5.093	5.073	5.140	PH	374	-6553	-0.30%	-0.039%
32	5.159	5.140	5.196	PH	-246	-12737	-0.58%	-0.076%
33	5.199	5.196	5.249	PH	-380	-14217	-0.65%	-0.085%
34	5.255	5.249	5.260	PH	-414	-2928	-0.13%	-0.017%
35	5.273	5.260	5.293	PH	-245	-7630	-0.35%	-0.045%
36	5.304	5.293	5.312	PH	-421	-5220	-0.24%	-0.031%

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37	5.350	5.312	5.415	PH	7779	72854	3.34%	0.434%	
38	5.418	5.415	5.435	PH	-294	-4096	-0.19%	-0.024%	
39	5.455	5.435	5.475	PH	-321	-9465	-0.43%	-0.056%	
40	5.481	5.475	5.485	PH	-383	-2561	-0.12%	-0.015%	
41	5.519	5.485	5.549	PH	-261	-14931	-0.68%	-0.089%	
42	5.553	5.549	5.580	PH	-373	-8774	-0.40%	-0.052%	
43	5.610	5.580	5.635	PH	-378	-16150	-0.74%	-0.096%	
44	5.652	5.635	5.679	PH	-389	-12852	-0.59%	-0.077%	
45	5.697	5.679	5.707	PH	-390	-8001	-0.37%	-0.048%	
46	5.719	5.707	5.736	PH	-403	-7633	-0.35%	-0.045%	
47	5.739	5.736	5.744	PH	-428	-2394	-0.11%	-0.014%	
48	5.754	5.744	5.791	PH	-401	-13179	-0.60%	-0.079%	
49	5.812	5.791	5.818	PH	-60	-4138	-0.19%	-0.025%	
50	5.831	5.818	5.869	PH	129	-2357	-0.11%	-0.014%	
51	5.885	5.869	5.935	PH	447	-86	-0.00%	-0.001%	
52	5.972	5.935	6.011	PH	390	-5126	-0.23%	-0.031%	
53	6.017	6.011	6.034	PH	-365	-5999	-0.27%	-0.036%	
54	6.037	6.034	6.042	PH	-359	-2153	-0.10%	-0.013%	
55	6.063	6.042	6.077	PH	-305	-7851	-0.36%	-0.047%	
56	6.097	6.077	6.102	PH	65	-2330	-0.11%	-0.014%	
57	6.105	6.102	6.140	PH	36	-2211	-0.10%	-0.013%	
58	6.148	6.140	6.163	PH	-77	-2125	-0.10%	-0.013%	
59	6.179	6.163	6.191	PH	-59	-1908	-0.09%	-0.011%	
60	6.194	6.191	6.199	PH	-102	-869	-0.04%	-0.005%	
61	6.207	6.199	6.215	PH	-15	-1913	-0.09%	-0.011%	
62	6.248	6.215	6.277	PH	283	-2163	-0.10%	-0.013%	
63	6.280	6.277	6.290	PH	-235	-2422	-0.11%	-0.014%	
64	6.295	6.290	6.309	PH	-336	-4250	-0.19%	-0.025%	
65	6.317	6.309	6.348	PH	-373	-9813	-0.45%	-0.058%	
66	6.369	6.348	6.379	PH	-353	-7513	-0.34%	-0.045%	
67	6.398	6.379	6.429	PH	-301	-12537	-0.57%	-0.075%	
68	6.431	6.429	6.440	PH	-477	-3622	-0.17%	-0.022%	
69	6.462	6.440	6.493	PH	-409	-16021	-0.73%	-0.095%	
70	6.521	6.493	6.535	PH	-316	-11532	-0.53%	-0.069%	
71	6.537	6.535	6.557	PH	-500	-7003	-0.32%	-0.042%	
72	6.580	6.557	6.640	PH	-438	-27610	-1.26%	-0.165%	
73	6.647	6.640	6.662	PH	-505	-8044	-0.37%	-0.048%	
74	6.669	6.662	6.694	PH	-554	-11405	-0.52%	-0.068%	
75	6.702	6.694	6.707	PH	-509	-4546	-0.21%	-0.027%	
76	6.710	6.707	6.714	PH	-540	-2155	-0.10%	-0.013%	
77	6.735	6.714	6.794	PH	271	-7600	-0.35%	-0.045%	
78	6.803	6.794	6.831	PH	-283	-10124	-0.46%	-0.060%	
79	6.854	6.831	6.860	PH	-351	-7689	-0.35%	-0.046%	
80	6.866	6.860	6.884	PH	-228	-5860	-0.27%	-0.035%	
81	6.904	6.884	6.939	PH	25	-10981	-0.50%	-0.065%	
82	6.950	6.939	6.969	PH	-263	-7845	-0.36%	-0.047%	
83	6.978	6.969	6.983	PH	-518	-5027	-0.23%	-0.030%	
84	6.991	6.983	6.997	PH	-485	-4457	-0.20%	-0.027%	
85	7.015	6.997	7.026	PH	-509	-9975	-0.46%	-0.059%	
86	7.041	7.026	7.072	PH	-394	-13441	-0.62%	-0.080%	
87	7.077	7.072	7.087	PH	-427	-4270	-0.20%	-0.025%	
88	7.116	7.087	7.126	PH	-410	-11481	-0.53%	-0.068%	
89	7.129	7.126	7.132	PH	-446	-1839	-0.08%	-0.011%	

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90	7.144	7.132	7.150	PH	-427	-5087	-0.23%	-0.030%
91	7.171	7.150	7.204	PH	632	-5165	-0.24%	-0.031%
92	7.224	7.204	7.249	PH	-473	-15692	-0.72%	-0.094%
93	7.292	7.249	7.362	PH	-321	-35849	-1.64%	-0.214%
94	7.369	7.362	7.423	PH	-561	-22707	-1.04%	-0.135%
95	7.445	7.423	7.489	PH	360	-11851	-0.54%	-0.071%
96	7.513	7.489	7.542	PH	-400	-16744	-0.77%	-0.100%
97	7.614	7.542	7.638	PH	1075	-7189	-0.33%	-0.043%
98	7.648	7.638	7.669	PH	-220	-6376	-0.29%	-0.038%
99	7.687	7.669	7.714	PH	-237	-10294	-0.47%	-0.061%
100	7.736	7.714	7.750	PH	-282	-8613	-0.39%	-0.051%
101	7.771	7.750	7.835	PH	901	-7716	-0.35%	-0.046%
102	7.857	7.835	7.887	PH	-261	-12670	-0.58%	-0.076%
103	7.892	7.887	7.905	PH	-407	-5035	-0.23%	-0.030%
104	7.932	7.905	7.962	PH	26	-8253	-0.38%	-0.049%
105	8.005	7.962	8.018	PH	365	-1270	-0.06%	-0.008%
106	8.037	8.018	8.067	HH	1942	16682	0.76%	0.099%
107	8.094	8.067	8.227	PH	71650	768645	35.20%	4.581%
108	8.266	8.227	8.343	PH	-120	-24819	-1.14%	-0.148%
109	8.391	8.343	8.405	PH	-27	-10994	-0.50%	-0.066%
110	8.443	8.405	8.477	PH	548	10969	0.50%	0.065%
111	8.510	8.477	8.549	HH	766	16535	0.76%	0.099%
112	8.571	8.549	8.600	PH	1638	15640	0.72%	0.093%
113	8.626	8.600	8.668	PH	283	-2461	-0.11%	-0.015%
114	8.694	8.668	8.705	PH	-149	-5646	-0.26%	-0.034%
115	8.720	8.705	8.733	PH	-59	-2372	-0.11%	-0.014%
116	8.760	8.733	8.827	PH	1305	15706	0.72%	0.094%
117	8.858	8.827	8.900	PH	7803	87319	4.00%	0.520%
118	8.907	8.900	8.925	PH	56	-278	-0.01%	-0.002%
119	8.941	8.925	8.967	PH	164	-923	-0.04%	-0.006%
120	8.989	8.967	9.029	PH	-4	-5515	-0.25%	-0.033%
121	9.045	9.029	9.065	PH	-113	-5384	-0.25%	-0.032%
122	9.112	9.065	9.132	PH	5	-5689	-0.26%	-0.034%
123	9.140	9.132	9.170	PH	-17	-2430	-0.11%	-0.014%
124	9.194	9.170	9.212	PH	1167	13088	0.60%	0.078%
125	9.232	9.212	9.260	HH	1597	31004	1.42%	0.185%
126	9.274	9.260	9.297	HH	940	14967	0.69%	0.089%
127	9.315	9.297	9.337	HH	956	15151	0.69%	0.090%
128	9.360	9.337	9.379	HH	1539	20711	0.95%	0.123%
129	9.414	9.379	9.436	HH	1069	18186	0.83%	0.108%
130	9.463	9.436	9.490	PH	3337	38650	1.77%	0.230%
131	9.504	9.490	9.532	HH	233	2478	0.11%	0.015%
132	9.554	9.532	9.569	PH	773	10502	0.48%	0.063%
133	9.588	9.569	9.609	HH	791	16111	0.74%	0.096%
134	9.633	9.609	9.674	HH	12734	155896	7.14%	0.929%
135	9.703	9.674	9.725	HH	1012	24299	1.11%	0.145%
136	9.734	9.725	9.767	HH	1015	19170	0.88%	0.114%
137	9.789	9.767	9.825	HH	851	22364	1.02%	0.133%
138	9.845	9.825	9.861	HH	625	11555	0.53%	0.069%
139	9.869	9.861	9.879	HH	581	5872	0.27%	0.035%
140	9.903	9.879	9.940	HH	962	27006	1.24%	0.161%
141	9.980	9.940	9.991	HH	1949	37251	1.71%	0.222%

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142	10.020	9.991	10.044	HH	4065	83690	3.83%	0.499%
143	10.070	10.044	10.090	HH	1915	43408	1.99%	0.259%
144	10.110	10.090	10.132	HH	2247	40359	1.85%	0.241%
145	10.157	10.132	10.190	HH	3608	73569	3.37%	0.438%
146	10.215	10.190	10.235	HH	6495	93052	4.26%	0.555%
147	10.246	10.235	10.257	HH	3040	36143	1.66%	0.215%
148	10.277	10.257	10.292	HH	8481	118761	5.44%	0.708%
149	10.302	10.292	10.317	HH	5473	69152	3.17%	0.412%
150	10.343	10.317	10.354	HH	5852	110640	5.07%	0.659%
151	10.370	10.354	10.394	HH	12304	168510	7.72%	1.004%
152	10.437	10.394	10.455	HH	6068	148812	6.81%	0.887%
153	10.469	10.455	10.512	HH	5865	138056	6.32%	0.823%
154	10.534	10.512	10.561	HH	7454	119156	5.46%	0.710%
155	10.589	10.561	10.620	HH	5306	113878	5.21%	0.679%
156	10.629	10.620	10.645	HH	1827	23964	1.10%	0.143%
157	10.677	10.645	10.708	HH	3499	92968	4.26%	0.554%
158	10.744	10.708	10.774	HH	2796	96049	4.40%	0.572%
159	10.785	10.774	10.802	HH	2162	32311	1.48%	0.193%
160	10.832	10.802	10.862	HH	3221	83874	3.84%	0.500%
161	10.876	10.862	10.902	HH	2151	43876	2.01%	0.261%
162	10.922	10.902	10.940	HH	1729	37662	1.72%	0.224%
163	10.952	10.940	10.975	HH	1709	32748	1.50%	0.195%
164	11.005	10.975	11.027	HH	2038	53144	2.43%	0.317%
165	11.071	11.027	11.115	HH	8815	173426	7.94%	1.034%
166	11.159	11.115	11.200	HH	3380	112363	5.15%	0.670%
167	11.224	11.200	11.233	HH	2351	39870	1.83%	0.238%
168	11.251	11.233	11.285	HH	3143	71135	3.26%	0.424%
169	11.303	11.285	11.327	HH	2194	46736	2.14%	0.279%
170	11.364	11.327	11.395	HH	2485	85368	3.91%	0.509%
171	11.418	11.395	11.440	HH	2311	55306	2.53%	0.330%
172	11.498	11.440	11.535	HH	4108	174786	8.00%	1.042%
173	11.552	11.535	11.575	HH	2732	57832	2.65%	0.345%
174	11.589	11.575	11.605	HH	2103	36111	1.65%	0.215%
175	11.636	11.605	11.654	HH	2057	57138	2.62%	0.341%
176	11.675	11.654	11.694	HH	2249	49213	2.25%	0.293%
177	11.739	11.694	11.766	HH	5692	136749	6.26%	0.815%
178	11.791	11.766	11.809	HH	3145	67185	3.08%	0.400%
179	11.826	11.809	11.855	HH	3512	76260	3.49%	0.455%
180	11.886	11.855	11.905	HH	2258	63594	2.91%	0.379%
181	11.935	11.905	11.950	HH	2749	63250	2.90%	0.377%
182	11.992	11.950	12.044	HH	24070	429658	19.68%	2.561%
183	12.053	12.044	12.067	HH	3499	46223	2.12%	0.275%
184	12.078	12.067	12.107	HH	3405	75507	3.46%	0.450%
185	12.120	12.107	12.140	HH	2861	52585	2.41%	0.313%
186	12.162	12.140	12.218	HH	3419	139714	6.40%	0.833%
187	12.229	12.218	12.250	HH	2625	47750	2.19%	0.285%
188	12.306	12.250	12.337	HH	3756	148089	6.78%	0.883%
189	12.378	12.337	12.405	HH	5965	149819	6.86%	0.893%
190	12.411	12.405	12.418	HH	2697	20940	0.96%	0.125%
191	12.443	12.418	12.452	HH	3617	64579	2.96%	0.385%
192	12.472	12.452	12.497	HH	6070	114297	5.23%	0.681%
193	12.514	12.497	12.542	HH	4419	92533	4.24%	0.551%
194	12.559	12.542	12.580	HH	2883	61763	2.83%	0.368%

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195	12.599	12.580	12.612	HH	2892	52047	2.38%	0.310%
196	12.629	12.612	12.645	HH	3378	61353	2.81%	0.366%
197	12.664	12.645	12.680	HH	3025	60955	2.79%	0.363%
198	12.701	12.680	12.717	HH	3952	75567	3.46%	0.450%
199	12.732	12.717	12.757	HH	3782	80224	3.67%	0.478%
200	12.786	12.757	12.814	HH	22272	477765	21.88%	2.847%
201	12.822	12.814	12.852	HH	13930	225146	10.31%	1.342%
202	12.863	12.852	12.966	HH	5610	262078	12.00%	1.562%
203	13.006	12.966	13.027	HH	5118	145418	6.66%	0.867%
204	13.044	13.027	13.102	HH	3747	138808	6.36%	0.827%
205	13.109	13.102	13.128	HH	2469	37803	1.73%	0.225%
206	13.151	13.128	13.162	HH	2493	49508	2.27%	0.295%
207	13.182	13.162	13.202	HH	3140	68524	3.14%	0.408%
208	13.224	13.202	13.252	HH	3393	91803	4.20%	0.547%
209	13.267	13.252	13.286	HH	3055	55686	2.55%	0.332%
210	13.300	13.286	13.315	HH	2597	45103	2.07%	0.269%
211	13.344	13.315	13.367	HH	5486	116006	5.31%	0.691%
212	13.398	13.367	13.440	HH	4219	144681	6.63%	0.862%
213	13.464	13.440	13.472	HH	3084	56178	2.57%	0.335%
214	13.527	13.472	13.549	HH	4994	171117	7.84%	1.020%
215	13.574	13.549	13.615	HH	6859	166613	7.63%	0.993%
216	13.637	13.615	13.663	HH	3074	77317	3.54%	0.461%
217	13.684	13.663	13.740	HH	2962	116272	5.32%	0.693%
218	13.768	13.740	13.785	HH	2614	66909	3.06%	0.399%
219	13.796	13.785	13.819	HH	2729	51964	2.38%	0.310%
220	13.845	13.819	13.864	HH	5222	100442	4.60%	0.599%
221	13.875	13.864	13.903	HH	3217	67723	3.10%	0.404%
222	13.979	13.903	14.050	HH	8551	402292	18.42%	2.398%
223	14.071	14.050	14.104	HH	3031	89004	4.08%	0.530%
224	14.137	14.104	14.164	HH	5232	129888	5.95%	0.774%
225	14.190	14.164	14.212	HH	5109	106630	4.88%	0.636%
226	14.231	14.212	14.315	HH	4667	178372	8.17%	1.063%
227	14.351	14.315	14.407	HH	3089	131281	6.01%	0.782%
228	14.423	14.407	14.433	HH	2365	35780	1.64%	0.213%
229	14.474	14.433	14.542	HH	145095	2183692	100.00%	13.015%
230	14.543	14.542	14.589	HH	2848	67682	3.10%	0.403%
231	14.641	14.589	14.659	HH	5106	139471	6.39%	0.831%
232	14.675	14.659	14.697	HH	5031	85646	3.92%	0.510%
233	14.720	14.697	14.765	HH	4243	114773	5.26%	0.684%
234	14.776	14.765	14.819	HH	2097	64714	2.96%	0.386%
235	14.827	14.819	14.845	HH	1973	30407	1.39%	0.181%
236	14.868	14.845	14.890	HH	2262	54462	2.49%	0.325%
237	14.912	14.890	14.939	HH	2393	61285	2.81%	0.365%
238	14.992	14.939	15.024	HH	2050	99945	4.58%	0.596%
239	15.064	15.024	15.172	HH	33878	1002463	45.91%	5.975%
240	15.197	15.172	15.227	HH	5243	125705	5.76%	0.749%
241	15.254	15.227	15.352	HH	24127	462180	21.17%	2.755%
242	15.373	15.352	15.430	HH	2489	105795	4.84%	0.631%
243	15.455	15.430	15.472	HH	2374	56543	2.59%	0.337%
244	15.489	15.472	15.504	HH	2399	46145	2.11%	0.275%
245	15.514	15.504	15.545	HH	2455	56344	2.58%	0.336%
246	15.595	15.545	15.639	HH	3038	147115	6.74%	0.877%

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247	15.659	15.639	15.669	HH	2814	48249	2.21%	0.288%	
248	15.695	15.669	15.732	HH	5806	140322	6.43%	0.836%	
249	15.758	15.732	15.802	HH	3096	107909	4.94%	0.643%	
250	15.822	15.802	15.839	HH	2418	51520	2.36%	0.307%	
251	15.875	15.839	15.883	HH	2552	64235	2.94%	0.383%	
252	15.907	15.883	15.947	HH	2914	100840	4.62%	0.601%	
253	15.983	15.947	16.025	HH	3658	139347	6.38%	0.831%	
254	16.036	16.025	16.044	HH	2780	29938	1.37%	0.178%	
255	16.088	16.044	16.117	HH	5413	177395	8.12%	1.057%	
256	16.140	16.117	16.160	HH	6141	129512	5.93%	0.772%	
257	16.177	16.160	16.210	HH	5959	131049	6.00%	0.781%	
258	16.243	16.210	16.279	HH	5510	161107	7.38%	0.960%	
259	16.306	16.279	16.355	HH	4638	166723	7.63%	0.994%	
260	16.370	16.355	16.385	HH	3366	57134	2.62%	0.341%	
261	16.402	16.385	16.414	HH	3271	54652	2.50%	0.326%	
262	16.443	16.414	16.454	HH	3339	77856	3.57%	0.464%	
263	16.479	16.454	16.502	HH	3556	98735	4.52%	0.588%	
264	16.519	16.502	16.545	HH	3666	93563	4.28%	0.558%	
265	16.644	16.545	16.668	HH	10499	380694	17.43%	2.269%	
266	16.687	16.668	16.710	HHA	6573	139212	6.38%	0.830%	
					Sum of corrected areas:	16778598			

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