

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062318\
 Data File : FF001081.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2018 16:49
 Sample : J3631-02MSD
 Misc :
 ALS Vial : 60 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	4.240	4.212	4.258	BH	318554	2896510	91.41%	6.252%
2	4.275	4.258	4.300	HH	248635	2275931	71.82%	4.913%
3	4.307	4.300	4.323	HH	2978	26715	0.84%	0.058%
4	4.339	4.323	4.358	HH	6771	52739	1.66%	0.114%
5	4.380	4.358	4.413	PH	43333	384574	12.14%	0.830%
6	4.428	4.413	4.437	HH	894	8332	0.26%	0.018%
7	4.468	4.437	4.501	HH	19059	201508	6.36%	0.435%
8	4.512	4.501	4.531	PH	31	-7908	-0.25%	-0.017%
9	4.551	4.531	4.562	PH	-178	-13634	-0.43%	-0.029%
10	4.586	4.562	4.622	PH	29979	270693	8.54%	0.584%
11	4.649	4.622	4.668	PH	11628	110396	3.48%	0.238%
12	4.699	4.668	4.739	HH	44659	447939	14.14%	0.967%
13	4.761	4.739	4.801	PH	67861	615008	19.41%	1.328%
14	4.815	4.801	4.830	PH	-216	-10358	-0.33%	-0.022%
15	4.874	4.830	4.883	PH	59083	562833	17.76%	1.215%
16	4.887	4.883	4.906	HH	48496	388840	12.27%	0.839%
17	4.924	4.906	4.934	HH	33934	315438	9.95%	0.681%
18	4.949	4.934	4.974	HH	73471	738535	23.31%	1.594%
19	5.002	4.974	5.021	HH	33841	365680	11.54%	0.789%
20	5.032	5.021	5.047	HH	4169	36950	1.17%	0.080%
21	5.061	5.047	5.084	HH	5229	43670	1.38%	0.094%
22	5.091	5.084	5.104	PH	-213	-3675	-0.12%	-0.008%
23	5.141	5.104	5.185	PH	67251	947584	29.90%	2.045%
24	5.201	5.185	5.236	HH	5015	48649	1.54%	0.105%
25	5.272	5.236	5.287	PH	76055	787473	24.85%	1.700%
26	5.304	5.287	5.334	HH	128379	1271066	40.11%	2.744%
27	5.356	5.334	5.406	HH	8070	75809	2.39%	0.164%
28	5.468	5.406	5.500	PH	28641	592121	18.69%	1.278%
29	5.517	5.500	5.529	HH	10461	109586	3.46%	0.237%
30	5.549	5.529	5.580	HH	86908	994415	31.38%	2.147%
31	5.602	5.580	5.622	HH	148312	1381858	43.61%	2.983%
32	5.639	5.622	5.657	HH	44322	447119	14.11%	0.965%
33	5.672	5.657	5.700	HH	11659	144788	4.57%	0.313%
34	5.723	5.700	5.745	PH	17337	205685	6.49%	0.444%
35	5.765	5.745	5.795	HH	19418	337191	10.64%	0.728%
36	5.814	5.795	5.828	HH	28625	305642	9.65%	0.660%

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37	5.843	5.828	5.878	HH	12951	212925	6.72%	0.460%
38	5.905	5.878	5.920	HH	6657	86383	2.73%	0.186%
39	5.954	5.920	5.975	HH	29944	500629	15.80%	1.081%
40	5.989	5.975	6.000	HH	20306	214967	6.78%	0.464%
41	6.005	6.000	6.017	HH	14821	129751	4.09%	0.280%
42	6.030	6.017	6.046	HH	27127	289432	9.13%	0.625%
43	6.084	6.046	6.101	HH	20636	447487	14.12%	0.966%
44	6.112	6.101	6.141	HH	8905	115858	3.66%	0.250%
45	6.175	6.141	6.215	HH	23523	528092	16.66%	1.140%
46	6.252	6.215	6.292	HH	292467	3168873	100.00%	6.840%
47	6.329	6.292	6.349	HH	8246	159596	5.04%	0.345%
48	6.369	6.349	6.380	HH	10055	130651	4.12%	0.282%
49	6.392	6.380	6.409	HH	13364	148642	4.69%	0.321%
50	6.422	6.409	6.431	HH	7828	77871	2.46%	0.168%
51	6.445	6.431	6.462	HH	11084	136289	4.30%	0.294%
52	6.495	6.462	6.510	HH	6455	118936	3.75%	0.257%
53	6.525	6.510	6.545	HH	8131	101234	3.19%	0.219%
54	6.564	6.545	6.583	HH	6344	84634	2.67%	0.183%
55	6.600	6.583	6.610	HH	4345	47602	1.50%	0.103%
56	6.642	6.610	6.665	HH	24864	317480	10.02%	0.685%
57	6.687	6.665	6.713	HH	4667	83939	2.65%	0.181%
58	6.764	6.713	6.785	HH	6640	177416	5.60%	0.383%
59	6.805	6.785	6.813	HH	12349	146239	4.61%	0.316%
60	6.824	6.813	6.849	HH	13923	221342	6.98%	0.478%
61	6.870	6.849	6.902	HH	28988	398011	12.56%	0.859%
62	6.915	6.902	6.924	HH	3237	34208	1.08%	0.074%
63	6.955	6.924	6.982	HH	10923	238314	7.52%	0.514%
64	7.001	6.982	7.037	HH	18242	320404	10.11%	0.692%
65	7.068	7.037	7.095	HH	4345	88778	2.80%	0.192%
66	7.104	7.095	7.124	HH	1969	25518	0.81%	0.055%
67	7.166	7.124	7.190	HH	7659	187858	5.93%	0.406%
68	7.209	7.190	7.231	HH	7343	144140	4.55%	0.311%
69	7.247	7.231	7.275	HH	10347	149801	4.73%	0.323%
70	7.301	7.275	7.317	HH	3466	64502	2.04%	0.139%
71	7.341	7.317	7.356	HH	10804	176661	5.57%	0.381%
72	7.370	7.356	7.410	HH	14890	268158	8.46%	0.579%
73	7.428	7.410	7.445	HH	2725	52760	1.66%	0.114%
74	7.479	7.445	7.507	HH	6467	162262	5.12%	0.350%
75	7.516	7.507	7.547	HH	4286	76580	2.42%	0.165%
76	7.574	7.547	7.585	HH	3210	55006	1.74%	0.119%
77	7.597	7.585	7.625	HH	3381	56650	1.79%	0.122%
78	7.663	7.625	7.673	HH	2590	54787	1.73%	0.118%
79	7.679	7.673	7.689	HH	2466	22954	0.72%	0.050%
80	7.713	7.689	7.727	HH	2746	56607	1.79%	0.122%
81	7.767	7.727	7.781	HH	5725	127898	4.04%	0.276%
82	7.793	7.781	7.809	HH	5567	66173	2.09%	0.143%
83	7.814	7.809	7.822	HH	2490	19686	0.62%	0.042%
84	7.841	7.822	7.850	HH	6637	78971	2.49%	0.170%
85	7.859	7.850	7.873	HH	6295	75988	2.40%	0.164%
86	7.882	7.873	7.925	HH	4693	91115	2.88%	0.197%
87	7.960	7.925	7.975	HH	11695	173999	5.49%	0.376%
88	7.987	7.975	8.002	HH	6969	91785	2.90%	0.198%
89	8.041	8.002	8.091	HH	249673	2851951	90.00%	6.156%

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90	8.108	8.091	8.121	HH	6809	85526	2.70%	0.185%
91	8.132	8.121	8.147	HH	5588	67392	2.13%	0.145%
92	8.158	8.147	8.177	HH	3267	48292	1.52%	0.104%
93	8.190	8.177	8.207	HH	3093	42587	1.34%	0.092%
94	8.238	8.207	8.269	HH	3414	87529	2.76%	0.189%
95	8.291	8.269	8.332	HH	2604	69376	2.19%	0.150%
96	8.355	8.332	8.376	HH	2415	38993	1.23%	0.084%
97	8.420	8.376	8.424	HH	1945	42188	1.33%	0.091%
98	8.437	8.424	8.466	HH	2369	42258	1.33%	0.091%
99	8.494	8.466	8.526	HH	2757	61227	1.93%	0.132%
100	8.559	8.526	8.614	HH	2165	73682	2.33%	0.159%
101	8.621	8.614	8.641	HH	615	7087	0.22%	0.015%
102	8.680	8.641	8.701	HH	2088	40092	1.27%	0.087%
103	8.712	8.701	8.726	HH	1251	15687	0.50%	0.034%
104	8.763	8.726	8.786	HH	2590	54694	1.73%	0.118%
105	8.801	8.786	8.810	HH	1628	17741	0.56%	0.038%
106	8.819	8.810	8.831	HH	1554	16674	0.53%	0.036%
107	8.847	8.831	8.871	HH	2589	47169	1.49%	0.102%
108	8.885	8.871	8.936	HH	2286	39716	1.25%	0.086%
109	8.962	8.936	8.979	HH	730	11950	0.38%	0.026%
110	9.000	8.979	9.022	HH	2235	35697	1.13%	0.077%
111	9.030	9.022	9.051	HH	1058	10984	0.35%	0.024%
112	9.079	9.051	9.097	HH	891	12053	0.38%	0.026%
113	9.117	9.097	9.122	PH	413	3216	0.10%	0.007%
114	9.139	9.122	9.168	HH	1143	15113	0.48%	0.033%
115	9.205	9.168	9.226	PH	1208	17919	0.57%	0.039%
116	9.250	9.226	9.273	HH	929	14259	0.45%	0.031%
117	9.296	9.273	9.321	PH	990	4035	0.13%	0.009%
118	9.339	9.321	9.352	PH	179	-2758	-0.09%	-0.006%
119	9.365	9.352	9.379	PH	54	-1528	-0.05%	-0.003%
120	9.416	9.379	9.444	PH	441	480	0.02%	0.001%
121	9.457	9.444	9.481	PH	43	-5686	-0.18%	-0.012%
122	9.503	9.481	9.538	PH	62	-11079	-0.35%	-0.024%
123	9.570	9.538	9.589	PH	183	-8340	-0.26%	-0.018%
124	9.595	9.589	9.606	PH	-427	-6376	-0.20%	-0.014%
125	9.637	9.606	9.696	PH	222554	2471346	77.99%	5.335%
126	9.705	9.696	9.711	PH	-580	-5809	-0.18%	-0.013%
127	9.718	9.711	9.723	PH	-543	-4449	-0.14%	-0.010%
128	9.734	9.723	9.766	PH	-440	-15838	-0.50%	-0.034%
129	9.782	9.766	9.787	PH	-485	-7445	-0.23%	-0.016%
130	9.804	9.787	9.830	PH	-11	-14179	-0.45%	-0.031%
131	9.849	9.830	9.859	PH	-497	-12843	-0.41%	-0.028%
132	9.875	9.859	9.899	PH	-408	-16941	-0.53%	-0.037%
133	9.905	9.899	9.911	PH	-1040	-7576	-0.24%	-0.016%
134	9.922	9.911	9.934	PH	-990	-14230	-0.45%	-0.031%
135	9.951	9.934	9.956	PH	-950	-13745	-0.43%	-0.030%
136	9.964	9.956	9.986	PH	-901	-18894	-0.60%	-0.041%
137	10.009	9.986	10.037	PH	-781	-32912	-1.04%	-0.071%
138	10.098	10.037	10.120	PH	-521	-45640	-1.44%	-0.099%
139	10.136	10.120	10.142	PH	-941	-14627	-0.46%	-0.032%
140	10.144	10.142	10.148	PH	-981	-3683	-0.12%	-0.008%
141	10.160	10.148	10.186	PH	-784	-22410	-0.71%	-0.048%

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142	10.211	10.186	10.248	PH	-177	-31266	-0.99%	-0.067%	
143	10.254	10.248	10.263	PH	-1158	-10752	-0.34%	-0.023%	
144	10.295	10.263	10.321	PH	-1032	-42163	-1.33%	-0.091%	
145	10.328	10.321	10.353	PH	-1282	-26293	-0.83%	-0.057%	
146	10.373	10.353	10.403	PH	-730	-36949	-1.17%	-0.080%	
147	10.440	10.403	10.463	PH	-1449	-57068	-1.80%	-0.123%	
148	10.470	10.463	10.481	PH	-1629	-17631	-0.56%	-0.038%	
149	10.485	10.481	10.504	PH	-1545	-23661	-0.75%	-0.051%	
150	10.544	10.504	10.566	PH	-1572	-62499	-1.97%	-0.135%	
151	10.589	10.566	10.611	PH	-1275	-40958	-1.29%	-0.088%	
152	10.620	10.611	10.635	PH	-1650	-25195	-0.80%	-0.054%	
153	10.661	10.635	10.676	PH	-1616	-42804	-1.35%	-0.092%	
154	10.690	10.676	10.719	PH	-1613	-44892	-1.42%	-0.097%	
155	10.755	10.719	10.789	PH	-1705	-76238	-2.41%	-0.165%	
156	10.795	10.789	10.861	PH	-1856	-85459	-2.70%	-0.184%	
157	10.878	10.861	10.905	PH	-1536	-47412	-1.50%	-0.102%	
158	10.924	10.905	10.952	PH	-1737	-54881	-1.73%	-0.118%	
159	10.968	10.952	10.977	PH	-2032	-30493	-0.96%	-0.066%	
160	11.009	10.977	11.039	PH	-1437	-66546	-2.10%	-0.144%	
161	11.076	11.039	11.135	PH	207489	2361561	74.52%	5.098%	
162	11.171	11.135	11.203	PH	-1616	-74997	-2.37%	-0.162%	
163	11.224	11.203	11.283	PH	-1624	-95602	-3.02%	-0.206%	
164	11.302	11.283	11.324	PH	-1914	-50773	-1.60%	-0.110%	
165	11.336	11.324	11.367	PH	-1893	-53554	-1.69%	-0.116%	
166	11.374	11.367	11.388	PH	-2015	-25224	-0.80%	-0.054%	
167	11.405	11.388	11.432	PH	-1958	-56456	-1.78%	-0.122%	
168	11.455	11.432	11.485	PH	-1895	-66788	-2.11%	-0.144%	
169	11.529	11.485	11.545	PH	-1678	-69480	-2.19%	-0.150%	
170	11.556	11.545	11.589	PH	-1799	-54280	-1.71%	-0.117%	
171	11.599	11.589	11.656	PH	-2270	-92192	-2.91%	-0.199%	
172	11.679	11.656	11.693	PH	-1881	-46037	-1.45%	-0.099%	
173	11.708	11.693	11.726	PH	-1683	-37304	-1.18%	-0.081%	
174	11.743	11.726	11.779	PH	-1178	-58754	-1.85%	-0.127%	
175	11.834	11.779	11.866	PH	-1896	-110221	-3.48%	-0.238%	
176	11.883	11.866	11.925	PH	-2098	-80320	-2.53%	-0.173%	
177	11.939	11.925	11.952	PH	-2263	-37451	-1.18%	-0.081%	
178	11.994	11.952	12.055	PH	-1119	-122453	-3.86%	-0.264%	
179	12.083	12.055	12.109	PH	-2122	-70409	-2.22%	-0.152%	
180	12.121	12.109	12.155	PH	-2074	-61746	-1.95%	-0.133%	
181	12.204	12.155	12.229	PH	-1643	-93072	-2.94%	-0.201%	
182	12.239	12.229	12.252	PH	-2253	-31790	-1.00%	-0.069%	
183	12.266	12.252	12.290	PH	-2243	-50448	-1.59%	-0.109%	
184	12.322	12.290	12.346	PH	-1805	-70726	-2.23%	-0.153%	
185	12.382	12.346	12.417	PH	200987	2334396	73.67%	5.039%	
186	12.436	12.417	12.488	PH	-925	-72355	-2.28%	-0.156%	
187	12.501	12.488	12.517	PH	-2162	-37752	-1.19%	-0.081%	
188	12.527	12.517	12.536	PH	-2196	-26480	-0.84%	-0.057%	
189	12.577	12.536	12.603	PH	-2146	-89412	-2.82%	-0.193%	
190	12.632	12.603	12.676	PH	-2090	-96889	-3.06%	-0.209%	
191	12.692	12.676	12.699	PH	-2190	-31324	-0.99%	-0.068%	
192	12.728	12.699	12.772	PH	-1051	-80080	-2.53%	-0.173%	
193	12.820	12.772	12.889	PH	-1820	-143444	-4.53%	-0.310%	
194	12.905	12.889	12.918	PH	-1984	-36518	-1.15%	-0.079%	

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195	12.935	12.918	12.967	PH	-1835	-58801	-1.86%	-0.127%
196	12.991	12.967	13.047	PH	-1246	-88269	-2.79%	-0.191%
197	13.063	13.047	13.110	PH	-1973	-76889	-2.43%	-0.166%
198	13.121	13.110	13.137	PH	-2074	-33707	-1.06%	-0.073%
199	13.164	13.137	13.282	PH	-1430	-166334	-5.25%	-0.359%
200	13.290	13.282	13.302	PH	-1908	-23781	-0.75%	-0.051%
201	13.342	13.302	13.354	PH	-1840	-59888	-1.89%	-0.129%
202	13.388	13.354	13.447	PH	-1385	-94910	-3.00%	-0.205%
203	13.529	13.447	13.544	PH	-1153	-99147	-3.13%	-0.214%
204	13.578	13.544	13.726	PH	186374	2181814	68.85%	4.710%
205	13.738	13.726	13.744	PH	-1766	-20228	-0.64%	-0.044%
206	13.751	13.744	13.764	PH	-1764	-21945	-0.69%	-0.047%
207	13.802	13.764	13.829	PH	-1690	-70001	-2.21%	-0.151%
208	13.841	13.829	13.855	PH	-1721	-27723	-0.87%	-0.060%
209	13.871	13.855	13.886	PH	-1768	-32457	-1.02%	-0.070%
210	13.938	13.886	13.967	PH	-1457	-81619	-2.58%	-0.176%
211	13.994	13.967	14.039	PH	-1575	-71118	-2.24%	-0.154%
212	14.056	14.039	14.067	PH	-1586	-27569	-0.87%	-0.060%
213	14.089	14.067	14.114	PH	-1452	-43517	-1.37%	-0.094%
214	14.140	14.114	14.169	PH	-856	-42821	-1.35%	-0.092%
215	14.175	14.169	14.189	PH	-1426	-17338	-0.55%	-0.037%
216	14.211	14.189	14.250	PH	-1383	-54048	-1.71%	-0.117%
217	14.265	14.250	14.279	PH	-1495	-26423	-0.83%	-0.057%
218	14.290	14.279	14.322	PH	-1479	-40345	-1.27%	-0.087%
219	14.357	14.322	14.394	PH	-1185	-60243	-1.90%	-0.130%
220	14.416	14.394	14.437	PH	-1379	-38382	-1.21%	-0.083%
221	14.477	14.437	14.569	PH	156456	2062999	65.10%	4.453%
222	14.572	14.569	14.588	PH	-1316	-15152	-0.48%	-0.033%
223	14.680	14.588	14.749	PH	176174	2286291	72.15%	4.935%
224	14.766	14.749	14.806	PH	-1016	-37599	-1.19%	-0.081%
225	14.837	14.806	14.862	PH	-969	-37925	-1.20%	-0.082%
226	14.878	14.862	14.896	PH	-990	-22196	-0.70%	-0.048%
227	14.926	14.896	14.942	PH	-981	-29439	-0.93%	-0.064%
228	14.951	14.942	14.972	PH	-1037	-18751	-0.59%	-0.040%
229	14.985	14.972	15.002	PH	-1004	-19459	-0.61%	-0.042%
230	15.034	15.002	15.052	PH	-961	-29820	-0.94%	-0.064%
231	15.082	15.052	15.114	PH	-897	-35044	-1.11%	-0.076%
232	15.125	15.114	15.133	PH	-836	-10667	-0.34%	-0.023%
233	15.155	15.133	15.176	PH	-552	-19220	-0.61%	-0.041%
234	15.198	15.176	15.234	PH	247	-11639	-0.37%	-0.025%
235	15.255	15.234	15.276	PH	-698	-18889	-0.60%	-0.041%
236	15.284	15.276	15.293	PH	-751	-7644	-0.24%	-0.016%
237	15.316	15.293	15.325	PH	-678	-14191	-0.45%	-0.031%
238	15.371	15.325	15.396	PH	-484	-25766	-0.81%	-0.056%
239	15.463	15.396	15.479	PH	-322	-20713	-0.65%	-0.045%
240	15.498	15.479	15.532	PH	-207	-9847	-0.31%	-0.021%
241	15.569	15.532	15.599	PH	-139	-8581	-0.27%	-0.019%
242	15.699	15.599	15.771	PH	171931	2355192	74.32%	5.084%
243	15.777	15.771	15.788	HH	245	1620	0.05%	0.003%
244	15.923	15.788	15.940	HH	419	27304	0.86%	0.059%
245	16.042	15.940	16.051	HH	702	33768	1.07%	0.073%
246	16.059	16.051	16.065	HH	655	5316	0.17%	0.011%

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247	16.089	16.065	16.102	HH	776	15086	0.48%	0.033%
248	16.182	16.102	16.205	HH	1951	68885	2.17%	0.149%
249	16.262	16.205	16.292	HH	1133	53515	1.69%	0.116%
250	16.309	16.292	16.319	HH	1181	18493	0.58%	0.040%
251	16.365	16.319	16.383	HH	1386	49199	1.55%	0.106%
252	16.410	16.383	16.435	HH	1412	41355	1.31%	0.089%
253	16.488	16.435	16.502	HH	1671	62303	1.97%	0.134%
254	16.533	16.502	16.555	HH	1895	55427	1.75%	0.120%
255	16.648	16.555	16.682	HH	172573	2543336	80.26%	5.490%
256	16.690	16.682	16.712	HHA	4132	64637	2.04%	0.140%
					Sum of corrected areas:	46326429		

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