

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062818\
 Data File : FF001139.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2018 17:30
 Sample : J3711-02
 Misc :
 ALS Vial : 61 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	4.273	4.212	4.290	BH	11911	137929	1.08%	0.063%
2	4.303	4.290	4.319	HH	6226	64635	0.51%	0.030%
3	4.336	4.319	4.351	HH	4948	52272	0.41%	0.024%
4	4.377	4.351	4.418	HH	1200170	10937226	85.96%	5.021%
5	4.438	4.418	4.494	HH	216292	2084320	16.38%	0.957%
6	4.512	4.494	4.531	HH	2074	28263	0.22%	0.013%
7	4.558	4.531	4.569	HH	18267	192128	1.51%	0.088%
8	4.581	4.569	4.619	HH	19957	256478	2.02%	0.118%
9	4.636	4.619	4.655	HH	13895	178061	1.40%	0.082%
10	4.667	4.655	4.682	HH	9911	113504	0.89%	0.052%
11	4.708	4.682	4.721	HH	80092	816989	6.42%	0.375%
12	4.727	4.721	4.748	HH	34303	314138	2.47%	0.144%
13	4.756	4.748	4.778	HH	5689	65426	0.51%	0.030%
14	4.821	4.778	4.852	HH	24378	368598	2.90%	0.169%
15	4.869	4.852	4.886	HH	10101	130286	1.02%	0.060%
16	4.919	4.886	4.935	HH	75042	813045	6.39%	0.373%
17	4.947	4.935	4.976	HH	19306	269808	2.12%	0.124%
18	4.999	4.976	5.024	HH	353513	3258077	25.61%	1.496%
19	5.057	5.024	5.084	HH	478189	6548180	51.47%	3.006%
20	5.101	5.084	5.127	HH	69047	814639	6.40%	0.374%
21	5.136	5.127	5.170	HH	7944	113341	0.89%	0.052%
22	5.185	5.170	5.221	HH	2810	52287	0.41%	0.024%
23	5.227	5.221	5.235	HH	1006	8522	0.07%	0.004%
24	5.266	5.235	5.282	HH	22333	244855	1.92%	0.112%
25	5.297	5.282	5.325	HH	16019	206288	1.62%	0.095%
26	5.344	5.325	5.352	HH	4962	56372	0.44%	0.026%
27	5.366	5.352	5.394	HH	7296	120592	0.95%	0.055%
28	5.418	5.394	5.435	HH	24004	256718	2.02%	0.118%
29	5.452	5.435	5.471	HH	31235	341748	2.69%	0.157%
30	5.486	5.471	5.490	HH	11574	97821	0.77%	0.045%
31	5.508	5.490	5.553	HH	166490	2513305	19.75%	1.154%
32	5.563	5.553	5.574	HH	29629	326474	2.57%	0.150%
33	5.602	5.574	5.624	HH	35622	728142	5.72%	0.334%
34	5.657	5.624	5.676	HH	28385	474406	3.73%	0.218%
35	5.713	5.676	5.749	HH	180517	2122022	16.68%	0.974%
36	5.781	5.749	5.786	HH	31319	367033	2.88%	0.169%

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37	5.812	5.786	5.835	HH	1276367	12723208	100.00%	5.841%
38	5.856	5.835	5.890	HH	327079	3294940	25.90%	1.513%
39	5.907	5.890	5.913	HH	14093	153604	1.21%	0.071%
40	5.930	5.913	5.961	HH	25069	446245	3.51%	0.205%
41	6.020	5.961	6.035	HH	167620	2082872	16.37%	0.956%
42	6.043	6.035	6.067	HH	55367	623622	4.90%	0.286%
43	6.089	6.067	6.118	HH	46934	648461	5.10%	0.298%
44	6.139	6.118	6.149	HH	13333	165537	1.30%	0.076%
45	6.166	6.149	6.199	HH	34632	600201	4.72%	0.276%
46	6.213	6.199	6.242	HH	19809	283336	2.23%	0.130%
47	6.268	6.242	6.299	HH	121692	1402987	11.03%	0.644%
48	6.310	6.299	6.325	HH	12665	148795	1.17%	0.068%
49	6.359	6.325	6.373	HH	41721	563553	4.43%	0.259%
50	6.380	6.373	6.385	HH	22935	156836	1.23%	0.072%
51	6.404	6.385	6.432	HH	131222	1535353	12.07%	0.705%
52	6.442	6.432	6.458	HH	10805	142926	1.12%	0.066%
53	6.466	6.458	6.475	HH	7898	77684	0.61%	0.036%
54	6.494	6.475	6.511	HH	16299	245422	1.93%	0.113%
55	6.518	6.511	6.533	HH	9435	99746	0.78%	0.046%
56	6.559	6.533	6.590	HH	190062	2179503	17.13%	1.001%
57	6.626	6.590	6.648	HH	67790	1061594	8.34%	0.487%
58	6.669	6.648	6.692	HH	109787	1226883	9.64%	0.563%
59	6.709	6.692	6.743	HH	40937	598508	4.70%	0.275%
60	6.766	6.743	6.804	HH	41422	701702	5.52%	0.322%
61	6.813	6.804	6.827	HH	13206	150068	1.18%	0.069%
62	6.847	6.827	6.876	HH	48262	681171	5.35%	0.313%
63	6.891	6.876	6.903	HH	27090	312992	2.46%	0.144%
64	6.920	6.903	6.935	HH	37315	537789	4.23%	0.247%
65	6.950	6.935	6.971	HH	43573	694461	5.46%	0.319%
66	6.994	6.971	7.013	HH	447283	4490215	35.29%	2.062%
67	7.025	7.013	7.037	HH	43290	523403	4.11%	0.240%
68	7.049	7.037	7.066	HH	48530	614921	4.83%	0.282%
69	7.082	7.066	7.114	HH	68441	917717	7.21%	0.421%
70	7.129	7.114	7.153	HH	11838	217107	1.71%	0.100%
71	7.173	7.153	7.192	HH	26410	349713	2.75%	0.161%
72	7.213	7.192	7.223	HH	19075	276528	2.17%	0.127%
73	7.232	7.223	7.252	HH	19349	268426	2.11%	0.123%
74	7.262	7.252	7.295	HH	11288	232409	1.83%	0.107%
75	7.330	7.295	7.337	HH	93884	1004146	7.89%	0.461%
76	7.348	7.337	7.365	HH	114223	1276184	10.03%	0.586%
77	7.372	7.365	7.381	HH	31893	274644	2.16%	0.126%
78	7.411	7.381	7.439	HH	69517	1545366	12.15%	0.709%
79	7.455	7.439	7.464	HH	69322	758156	5.96%	0.348%
80	7.474	7.464	7.533	HH	70051	1106982	8.70%	0.508%
81	7.551	7.533	7.555	HH	7803	91636	0.72%	0.042%
82	7.582	7.555	7.603	HH	56522	775393	6.09%	0.356%
83	7.631	7.603	7.649	HH	170558	2329163	18.31%	1.069%
84	7.656	7.649	7.661	HH	48007	342686	2.69%	0.157%
85	7.678	7.661	7.706	HH	90470	1530243	12.03%	0.703%
86	7.733	7.706	7.757	HH	338161	3904793	30.69%	1.793%
87	7.773	7.757	7.812	HH	28764	802583	6.31%	0.368%
88	7.834	7.812	7.842	HH	37943	528290	4.15%	0.243%
89	7.850	7.842	7.859	HH	37735	362032	2.85%	0.166%

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90	7.876	7.859	7.899	HH	90869	1204927	9.47%	0.553%
91	7.917	7.899	7.934	HH	55284	710421	5.58%	0.326%
92	7.959	7.934	7.993	HH	78495	1846136	14.51%	0.848%
93	8.015	7.993	8.072	HH	78703	1583910	12.45%	0.727%
94	8.095	8.072	8.123	HH	70182	1280882	10.07%	0.588%
95	8.148	8.123	8.192	HH	102871	2278465	17.91%	1.046%
96	8.224	8.192	8.244	HH	55035	1049564	8.25%	0.482%
97	8.261	8.244	8.273	HH	43240	567099	4.46%	0.260%
98	8.280	8.273	8.306	HH	35651	617637	4.85%	0.284%
99	8.319	8.306	8.332	HH	37941	472997	3.72%	0.217%
100	8.344	8.332	8.362	HH	32501	488538	3.84%	0.224%
101	8.385	8.362	8.406	HH	127429	1724382	13.55%	0.792%
102	8.429	8.406	8.451	HH	233354	2744163	21.57%	1.260%
103	8.475	8.451	8.493	HH	30374	624743	4.91%	0.287%
104	8.507	8.493	8.521	HH	27085	374756	2.95%	0.172%
105	8.542	8.521	8.564	HH	60223	951594	7.48%	0.437%
106	8.579	8.564	8.591	HH	21860	315106	2.48%	0.145%
107	8.610	8.591	8.627	HH	40232	641120	5.04%	0.294%
108	8.644	8.627	8.661	HH	48331	740166	5.82%	0.340%
109	8.700	8.661	8.726	HH	125308	2099400	16.50%	0.964%
110	8.746	8.726	8.763	HH	24816	476634	3.75%	0.219%
111	8.774	8.763	8.806	HH	21142	465172	3.66%	0.214%
112	8.836	8.806	8.846	HH	33380	578853	4.55%	0.266%
113	8.850	8.846	8.870	HH	32263	417177	3.28%	0.192%
114	8.908	8.870	8.931	HH	36747	1037628	8.16%	0.476%
115	8.960	8.931	8.979	HH	29394	647418	5.09%	0.297%
116	8.999	8.979	9.011	HH	48491	699141	5.50%	0.321%
117	9.025	9.011	9.061	HH	50604	1055104	8.29%	0.484%
118	9.075	9.061	9.091	HH	26232	400273	3.15%	0.184%
119	9.102	9.091	9.115	HH	21615	297524	2.34%	0.137%
120	9.131	9.115	9.138	HH	23767	307418	2.42%	0.141%
121	9.157	9.138	9.187	HH	31839	784348	6.16%	0.360%
122	9.210	9.187	9.235	HH	116052	1618797	12.72%	0.743%
123	9.249	9.235	9.278	HH	33491	698058	5.49%	0.320%
124	9.301	9.278	9.322	HH	24372	557717	4.38%	0.256%
125	9.332	9.322	9.338	HH	19331	180025	1.41%	0.083%
126	9.369	9.338	9.380	HH	36388	728422	5.73%	0.334%
127	9.417	9.380	9.453	HH	130641	2955463	23.23%	1.357%
128	9.481	9.453	9.508	HH	63690	1444941	11.36%	0.663%
129	9.524	9.508	9.543	HH	30194	545928	4.29%	0.251%
130	9.587	9.543	9.598	HH	87996	1573946	12.37%	0.723%
131	9.613	9.598	9.644	HH	105971	2062660	16.21%	0.947%
132	9.657	9.644	9.667	HH	43043	519686	4.08%	0.239%
133	9.703	9.667	9.745	HH	63351	1837032	14.44%	0.843%
134	9.768	9.745	9.787	HH	16023	393870	3.10%	0.181%
135	9.808	9.787	9.822	HH	31110	489330	3.85%	0.225%
136	9.886	9.822	9.926	HH	68753	2398081	18.85%	1.101%
137	9.968	9.926	9.996	HH	26284	786625	6.18%	0.361%
138	10.003	9.996	10.040	HH	17553	421207	3.31%	0.193%
139	10.063	10.040	10.082	HH	39657	723256	5.68%	0.332%
140	10.112	10.082	10.133	HH	67338	1240345	9.75%	0.569%
141	10.140	10.133	10.158	HH	26439	363926	2.86%	0.167%

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142	10.190	10.158	10.251	HH	124516	2739963	21.54%	1.258%
143	10.274	10.251	10.284	HH	27526	469011	3.69%	0.215%
144	10.306	10.284	10.327	HH	33973	803738	6.32%	0.369%
145	10.379	10.327	10.395	HH	47615	1506298	11.84%	0.692%
146	10.412	10.395	10.420	HH	44004	634691	4.99%	0.291%
147	10.448	10.420	10.472	HH	57014	1420310	11.16%	0.652%
148	10.493	10.472	10.550	HH	52734	1305107	10.26%	0.599%
149	10.569	10.550	10.585	HH	24950	432647	3.40%	0.199%
150	10.607	10.585	10.633	HH	108453	1594219	12.53%	0.732%
151	10.655	10.633	10.664	HH	43916	705054	5.54%	0.324%
152	10.678	10.664	10.713	HH	58473	1270097	9.98%	0.583%
153	10.731	10.713	10.735	HH	49495	550675	4.33%	0.253%
154	10.757	10.735	10.802	HH	169027	2975730	23.39%	1.366%
155	10.813	10.802	10.820	HH	21938	228566	1.80%	0.105%
156	10.846	10.820	10.862	HH	40351	832821	6.55%	0.382%
157	10.876	10.862	10.881	HH	38999	412254	3.24%	0.189%
158	10.906	10.881	10.945	HH	165269	2547380	20.02%	1.170%
159	10.960	10.945	10.978	HH	18903	328241	2.58%	0.151%
160	11.045	10.978	11.060	HH	32445	1099942	8.65%	0.505%
161	11.068	11.060	11.090	HH	24713	387108	3.04%	0.178%
162	11.119	11.090	11.158	HH	38170	1066950	8.39%	0.490%
163	11.190	11.158	11.225	HH	61666	1249738	9.82%	0.574%
164	11.245	11.225	11.260	HH	18442	347392	2.73%	0.159%
165	11.312	11.260	11.330	HH	51104	1430874	11.25%	0.657%
166	11.341	11.330	11.358	HH	37056	555312	4.36%	0.255%
167	11.382	11.358	11.394	HH	37567	731276	5.75%	0.336%
168	11.407	11.394	11.434	HH	42430	726310	5.71%	0.333%
169	11.455	11.434	11.480	HH	29436	604168	4.75%	0.277%
170	11.533	11.480	11.570	HH	46450	1268643	9.97%	0.582%
171	11.597	11.570	11.630	HH	26951	827229	6.50%	0.380%
172	11.656	11.630	11.693	HH	31350	969099	7.62%	0.445%
173	11.708	11.693	11.728	HH	22498	430993	3.39%	0.198%
174	11.751	11.728	11.775	HH	28585	629170	4.95%	0.289%
175	11.795	11.775	11.822	HH	19557	452518	3.56%	0.208%
176	11.858	11.822	11.884	HH	64394	1148670	9.03%	0.527%
177	11.896	11.884	11.939	HH	21820	559516	4.40%	0.257%
178	11.957	11.939	11.976	HH	17329	338827	2.66%	0.156%
179	12.005	11.976	12.052	HH	45127	1028899	8.09%	0.472%
180	12.071	12.052	12.095	HH	16100	396510	3.12%	0.182%
181	12.117	12.095	12.169	HH	33727	1009745	7.94%	0.464%
182	12.185	12.169	12.205	HH	18119	381097	3.00%	0.175%
183	12.218	12.205	12.239	HH	17319	328981	2.59%	0.151%
184	12.271	12.239	12.346	HH	29242	1227141	9.64%	0.563%
185	12.395	12.346	12.408	HH	16770	526722	4.14%	0.242%
186	12.429	12.408	12.453	HH	24311	510444	4.01%	0.234%
187	12.466	12.453	12.534	HH	16659	646584	5.08%	0.297%
188	12.552	12.534	12.604	HH	12374	463355	3.64%	0.213%
189	12.642	12.604	12.690	HH	18738	764574	6.01%	0.351%
190	12.721	12.690	12.745	HH	16509	477717	3.75%	0.219%
191	12.758	12.745	12.769	HH	14437	202519	1.59%	0.093%
192	12.784	12.769	12.796	HH	15163	236515	1.86%	0.109%
193	12.816	12.796	12.859	HH	16709	567176	4.46%	0.260%
194	12.871	12.859	12.923	HH	12766	455542	3.58%	0.209%

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195	12.931	12.923	12.953	HH	11216	190308	1.50%	0.087%
196	12.988	12.953	13.049	HH	22314	833600	6.55%	0.383%
197	13.070	13.049	13.094	HH	14117	348729	2.74%	0.160%
198	13.152	13.094	13.207	HH	46956	1439166	11.31%	0.661%
199	13.222	13.207	13.282	HH	15828	610489	4.80%	0.280%
200	13.311	13.282	13.360	HH	16489	623431	4.90%	0.286%
201	13.416	13.360	13.430	HH	11885	478673	3.76%	0.220%
202	13.449	13.430	13.475	HH	11704	311737	2.45%	0.143%
203	13.520	13.475	13.549	HH	12803	517138	4.06%	0.237%
204	13.571	13.549	13.594	HH	12844	314719	2.47%	0.144%
205	13.631	13.594	13.662	HH	13797	506389	3.98%	0.232%
206	13.700	13.662	13.733	HH	12667	477309	3.75%	0.219%
207	13.769	13.733	13.779	HH	10713	286031	2.25%	0.131%
208	13.805	13.779	13.823	HH	17266	383469	3.01%	0.176%
209	13.847	13.823	13.911	HH	47183	1245572	9.79%	0.572%
210	13.926	13.911	13.950	HH	13993	309849	2.44%	0.142%
211	13.968	13.950	14.002	HH	13688	390685	3.07%	0.179%
212	14.014	14.002	14.031	HH	11948	204028	1.60%	0.094%
213	14.047	14.031	14.107	HH	11738	498648	3.92%	0.229%
214	14.136	14.107	14.155	HH	12228	320557	2.52%	0.147%
215	14.169	14.155	14.215	HH	11934	404113	3.18%	0.186%
216	14.258	14.215	14.282	HH	11913	445681	3.50%	0.205%
217	14.301	14.282	14.335	HH	10979	336864	2.65%	0.155%
218	14.354	14.335	14.379	HH	11182	275112	2.16%	0.126%
219	14.399	14.379	14.420	HH	10553	259081	2.04%	0.119%
220	14.469	14.420	14.510	HH	169270	2758428	21.68%	1.266%
221	14.523	14.510	14.569	HH	11740	390064	3.07%	0.179%
222	14.638	14.569	14.660	HH	14409	660945	5.19%	0.303%
223	14.670	14.660	14.715	HH	11926	365541	2.87%	0.168%
224	14.741	14.715	14.752	HH	10456	226994	1.78%	0.104%
225	14.762	14.752	14.800	HH	10521	293826	2.31%	0.135%
226	14.852	14.800	14.894	HH	11172	574392	4.51%	0.264%
227	14.914	14.894	14.934	HH	10217	241591	1.90%	0.111%
228	14.950	14.934	14.971	HH	10142	221403	1.74%	0.102%
229	14.994	14.971	15.025	HH	11245	343806	2.70%	0.158%
230	15.054	15.025	15.099	HH	31866	779996	6.13%	0.358%
231	15.114	15.099	15.161	HH	10820	384762	3.02%	0.177%
232	15.194	15.161	15.225	HH	11073	399001	3.14%	0.183%
233	15.250	15.225	15.310	HH	13909	545317	4.29%	0.250%
234	15.351	15.310	15.391	HH	9718	458350	3.60%	0.210%
235	15.437	15.391	15.465	HH	9602	415559	3.27%	0.191%
236	15.499	15.465	15.540	HH	10044	433391	3.41%	0.199%
237	15.572	15.540	15.590	HH	9744	283640	2.23%	0.130%
238	15.611	15.590	15.632	HH	9444	234142	1.84%	0.107%
239	15.653	15.632	15.672	HH	9961	229139	1.80%	0.105%
240	15.689	15.672	15.767	HH	10554	547750	4.31%	0.251%
241	15.780	15.767	15.792	HH	9308	137133	1.08%	0.063%
242	15.829	15.792	15.885	HH	9792	531674	4.18%	0.244%
243	15.912	15.885	15.924	HH	9662	220370	1.73%	0.101%
244	15.938	15.924	15.957	HH	9683	191469	1.50%	0.088%
245	15.982	15.957	16.022	HH	9867	379390	2.98%	0.174%
246	16.067	16.022	16.115	HH	11000	560426	4.40%	0.257%

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247	16.138	16.115	16.150	HH	10099	208722	1.64%	0.096%
248	16.174	16.150	16.219	HH	11197	418765	3.29%	0.192%
249	16.234	16.219	16.267	HH	10004	285983	2.25%	0.131%
250	16.284	16.267	16.320	HH	9913	312893	2.46%	0.144%
251	16.334	16.320	16.345	HH	9878	146139	1.15%	0.067%
252	16.369	16.345	16.381	HH	9833	209779	1.65%	0.096%
253	16.440	16.381	16.471	HH	10682	550968	4.33%	0.253%
254	16.482	16.471	16.500	HH	10308	181463	1.43%	0.083%
255	16.523	16.500	16.579	HH	10211	476232	3.74%	0.219%
256	16.639	16.579	16.662	HH	12226	536782	4.22%	0.246%
257	16.681	16.662	16.710	HHA	10464	302637	2.38%	0.139%
					Sum of corrected areas:		217812962	

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