

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080118\
 Data File : FF001610.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2018 09:25
 Sample : J4231-11 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.124	4.082	4.144	BH	435	1070	0.03%	0.002%
2	4.160	4.144	4.177	PH	690	5996	0.14%	0.010%
3	4.192	4.177	4.208	HH	479	4634	0.11%	0.008%
4	4.222	4.208	4.242	HH	749	7894	0.19%	0.013%
5	4.263	4.242	4.314	HH	9434	120896	2.87%	0.200%
6	4.333	4.314	4.439	HH	2502	51915	1.23%	0.086%
7	4.444	4.439	4.454	PH	41	-86	-0.00%	-0.000%
8	4.472	4.454	4.516	PH	1704	23072	0.55%	0.038%
9	4.535	4.516	4.551	HH	781	9752	0.23%	0.016%
10	4.570	4.551	4.615	HH	2598	28225	0.67%	0.047%
11	4.619	4.615	4.625	PH	-76	-797	-0.02%	-0.001%
12	4.644	4.625	4.687	PH	-11	-5927	-0.14%	-0.010%
13	4.729	4.687	4.735	PH	-39	-4907	-0.12%	-0.008%
14	4.758	4.735	4.785	PH	377	3229	0.08%	0.005%
15	4.803	4.785	4.816	PH	1123	10767	0.26%	0.018%
16	4.833	4.816	4.904	HH	1929	21915	0.52%	0.036%
17	4.938	4.904	4.964	PH	507	6905	0.16%	0.011%
18	4.978	4.964	5.007	HH	403	3750	0.09%	0.006%
19	5.039	5.007	5.077	PH	223	-1797	-0.04%	-0.003%
20	5.082	5.077	5.087	PH	-216	-1614	-0.04%	-0.003%
21	5.100	5.087	5.112	PH	-87	-2847	-0.07%	-0.005%
22	5.116	5.112	5.134	PH	-153	-2996	-0.07%	-0.005%
23	5.155	5.134	5.171	PH	1635	17041	0.40%	0.028%
24	5.182	5.171	5.216	HH	1001	9627	0.23%	0.016%
25	5.220	5.216	5.252	PH	-101	-5132	-0.12%	-0.008%
26	5.271	5.252	5.277	PH	-87	-2816	-0.07%	-0.005%
27	5.282	5.277	5.288	PH	-123	-1058	-0.03%	-0.002%
28	5.293	5.288	5.301	PH	-107	-1336	-0.03%	-0.002%
29	5.334	5.301	5.380	PH	1715	20951	0.50%	0.035%
30	5.422	5.380	5.433	PH	4163	66100	1.57%	0.109%
31	5.446	5.433	5.501	HH	4913	112105	2.66%	0.185%
32	5.520	5.501	5.582	HH	1460	25148	0.60%	0.042%
33	5.603	5.582	5.629	PH	156	-1157	-0.03%	-0.002%
34	5.685	5.629	5.779	PH	156629	1979242	47.02%	3.267%
35	5.786	5.779	5.804	HH	2692	36716	0.87%	0.061%
36	5.818	5.804	5.901	HH	2401	79019	1.88%	0.130%

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37	5.904	5.901	5.914	HH	742	5733	0.14%	0.009%
38	5.926	5.914	5.944	HH	873	13307	0.32%	0.022%
39	5.951	5.944	5.956	HH	720	4918	0.12%	0.008%
40	5.960	5.956	5.991	HH	773	10809	0.26%	0.018%
41	6.047	5.991	6.064	HH	773	21425	0.51%	0.035%
42	6.081	6.064	6.106	HH	929	17850	0.42%	0.029%
43	6.129	6.106	6.170	HH	1743	33502	0.80%	0.055%
44	6.188	6.170	6.221	HH	620	10910	0.26%	0.018%
45	6.236	6.221	6.254	HH	607	8920	0.21%	0.015%
46	6.274	6.254	6.289	HH	1027	14027	0.33%	0.023%
47	6.321	6.289	6.366	HH	1345	32015	0.76%	0.053%
48	6.396	6.366	6.414	HH	768	13737	0.33%	0.023%
49	6.440	6.414	6.459	HH	1872	30741	0.73%	0.051%
50	6.464	6.459	6.487	HH	1315	17814	0.42%	0.029%
51	6.514	6.487	6.536	HH	2166	41164	0.98%	0.068%
52	6.559	6.536	6.612	HH	1412	36333	0.86%	0.060%
53	6.645	6.612	6.658	HH	1301	22215	0.53%	0.037%
54	6.673	6.658	6.701	HH	1181	26860	0.64%	0.044%
55	6.736	6.701	6.807	HH	50274	744713	17.69%	1.229%
56	6.823	6.807	6.843	HH	2555	43589	1.04%	0.072%
57	6.867	6.843	6.962	HH	55526	768426	18.25%	1.268%
58	6.966	6.962	6.983	HH	1093	13043	0.31%	0.022%
59	6.992	6.983	7.032	HH	1161	24934	0.59%	0.041%
60	7.046	7.032	7.084	HH	1042	20375	0.48%	0.034%
61	7.097	7.084	7.147	HH	573	14046	0.33%	0.023%
62	7.162	7.147	7.189	HH	333	4217	0.10%	0.007%
63	7.214	7.189	7.237	HH	625	9234	0.22%	0.015%
64	7.265	7.237	7.285	HH	317	6284	0.15%	0.010%
65	7.314	7.285	7.359	HH	451	7998	0.19%	0.013%
66	7.378	7.359	7.392	HH	408	5136	0.12%	0.008%
67	7.403	7.392	7.416	HH	384	4070	0.10%	0.007%
68	7.426	7.416	7.435	HH	312	2702	0.06%	0.004%
69	7.463	7.435	7.552	HH	17173	330283	7.85%	0.545%
70	7.562	7.552	7.578	HH	1000	13090	0.31%	0.022%
71	7.613	7.578	7.649	HH	23210	378048	8.98%	0.624%
72	7.656	7.649	7.688	HH	4079	72502	1.72%	0.120%
73	7.727	7.688	7.801	HH	13842	378713	9.00%	0.625%
74	7.824	7.801	7.844	HH	32372	410684	9.76%	0.678%
75	7.853	7.844	7.879	HH	9932	141775	3.37%	0.234%
76	7.897	7.879	7.947	HH	4825	126431	3.00%	0.209%
77	8.004	7.947	8.074	HH	26585	634891	15.08%	1.048%
78	8.099	8.074	8.130	HH	6928	116444	2.77%	0.192%
79	8.145	8.130	8.208	HH	2327	51165	1.22%	0.084%
80	8.264	8.208	8.269	HH	1446	30571	0.73%	0.050%
81	8.296	8.269	8.340	HH	165604	1924342	45.71%	3.176%
82	8.357	8.340	8.396	HH	7756	162472	3.86%	0.268%
83	8.434	8.396	8.479	HH	3916	131544	3.12%	0.217%
84	8.492	8.479	8.516	HH	1726	30668	0.73%	0.051%
85	8.543	8.516	8.562	HH	7812	118981	2.83%	0.196%
86	8.579	8.562	8.600	HH	5843	103697	2.46%	0.171%
87	8.614	8.600	8.649	HH	4475	103632	2.46%	0.171%
88	8.668	8.649	8.694	HH	4332	87237	2.07%	0.144%
89	8.711	8.694	8.732	HH	5885	91327	2.17%	0.151%

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90	8.752	8.732	8.799	HH	6473	131131	3.12%	0.216%
91	8.821	8.799	8.842	HH	3908	69887	1.66%	0.115%
92	8.862	8.842	8.882	HH	7634	107474	2.55%	0.177%
93	8.899	8.882	8.925	HH	7259	109102	2.59%	0.180%
94	8.947	8.925	8.972	HH	10740	167595	3.98%	0.277%
95	8.998	8.972	9.019	HH	5791	107846	2.56%	0.178%
96	9.039	9.019	9.058	HH	11364	148022	3.52%	0.244%
97	9.080	9.058	9.138	HH	64610	978033	23.23%	1.614%
98	9.158	9.138	9.177	HH	6600	108436	2.58%	0.179%
99	9.200	9.177	9.211	HH	9983	135799	3.23%	0.224%
100	9.228	9.211	9.264	HH	15348	288695	6.86%	0.476%
101	9.288	9.264	9.324	HH	13793	266099	6.32%	0.439%
102	9.343	9.324	9.374	HH	7898	138996	3.30%	0.229%
103	9.398	9.374	9.443	HH	10929	243001	5.77%	0.401%
104	9.457	9.443	9.477	HH	3302	58687	1.39%	0.097%
105	9.481	9.477	9.489	HH	2566	17899	0.43%	0.030%
106	9.511	9.489	9.547	HH	3949	100446	2.39%	0.166%
107	9.595	9.547	9.622	HH	2403	85978	2.04%	0.142%
108	9.635	9.622	9.642	HH	1491	15525	0.37%	0.026%
109	9.671	9.642	9.695	HH	2626	64426	1.53%	0.106%
110	9.706	9.695	9.732	HH	2001	35758	0.85%	0.059%
111	9.743	9.732	9.758	HH	1408	19298	0.46%	0.032%
112	9.779	9.758	9.803	HH	2054	43113	1.02%	0.071%
113	9.828	9.803	9.861	HH	3279	80557	1.91%	0.133%
114	9.890	9.861	9.907	HH	2854	63224	1.50%	0.104%
115	9.960	9.907	9.983	HH	15316	329961	7.84%	0.545%
116	10.001	9.983	10.054	HH	9710	233644	5.55%	0.386%
117	10.074	10.054	10.114	HH	10293	226601	5.38%	0.374%
118	10.129	10.114	10.152	HH	4828	91307	2.17%	0.151%
119	10.159	10.152	10.182	HH	3522	56217	1.34%	0.093%
120	10.206	10.182	10.222	HH	4700	82895	1.97%	0.137%
121	10.245	10.222	10.260	HH	9483	152973	3.63%	0.252%
122	10.282	10.260	10.337	HH	13208	344831	8.19%	0.569%
123	10.353	10.337	10.358	HH	4094	46691	1.11%	0.077%
124	10.370	10.358	10.397	HH	4402	82129	1.95%	0.136%
125	10.413	10.397	10.430	HH	3525	53955	1.28%	0.089%
126	10.473	10.430	10.526	HH	351498	4209548	100.00%	6.948%
127	10.549	10.526	10.649	HH	83569	1423734	33.82%	2.350%
128	10.654	10.649	10.680	HH	3818	61706	1.47%	0.102%
129	10.693	10.680	10.724	HH	3026	72269	1.72%	0.119%
130	10.744	10.724	10.762	HH	2799	56710	1.35%	0.094%
131	10.792	10.762	10.811	HH	4712	106282	2.52%	0.175%
132	10.824	10.811	10.836	HH	4372	61563	1.46%	0.102%
133	10.869	10.836	10.893	HH	5189	146028	3.47%	0.241%
134	10.909	10.893	10.926	HH	3791	68110	1.62%	0.112%
135	10.969	10.926	10.982	HH	4773	135805	3.23%	0.224%
136	11.010	10.982	11.056	HH	13520	300102	7.13%	0.495%
137	11.078	11.056	11.094	HH	5181	99568	2.37%	0.164%
138	11.104	11.094	11.114	HH	4786	54807	1.30%	0.090%
139	11.133	11.114	11.192	HH	6096	191302	4.54%	0.316%
140	11.209	11.192	11.220	HH	2786	44492	1.06%	0.073%
141	11.241	11.220	11.247	HH	3394	48649	1.16%	0.080%

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142	11.274	11.247	11.290	HH	45570	580066	13.78%	0.957%
143	11.306	11.290	11.351	HH	46150	702497	16.69%	1.159%
144	11.383	11.351	11.405	HH	56343	865618	20.56%	1.429%
145	11.421	11.405	11.436	HH	28282	376483	8.94%	0.621%
146	11.452	11.436	11.516	HH	33768	624136	14.83%	1.030%
147	11.538	11.516	11.554	HH	4368	84977	2.02%	0.140%
148	11.578	11.554	11.601	HH	4025	103842	2.47%	0.171%
149	11.612	11.601	11.630	HH	3369	53019	1.26%	0.088%
150	11.677	11.630	11.724	HH	4934	219738	5.22%	0.363%
151	11.748	11.724	11.794	HH	26228	484003	11.50%	0.799%
152	11.802	11.794	11.835	HH	5133	109937	2.61%	0.181%
153	11.854	11.835	11.869	HH	4272	80455	1.91%	0.133%
154	11.890	11.869	11.922	HH	5108	132016	3.14%	0.218%
155	11.929	11.922	11.958	HH	3307	67864	1.61%	0.112%
156	11.998	11.958	12.007	HH	6512	134288	3.19%	0.222%
157	12.016	12.007	12.047	HH	6777	144259	3.43%	0.238%
158	12.066	12.047	12.108	HH	9642	245599	5.83%	0.405%
159	12.133	12.108	12.146	HH	10469	178005	4.23%	0.294%
160	12.170	12.146	12.189	HH	29100	460061	10.93%	0.759%
161	12.206	12.189	12.226	HH	19702	332296	7.89%	0.548%
162	12.234	12.226	12.257	HH	11823	198675	4.72%	0.328%
163	12.284	12.257	12.359	HH	184275	2619808	62.23%	4.324%
164	12.384	12.359	12.397	HH	5268	102489	2.43%	0.169%
165	12.423	12.397	12.493	HH	49898	980212	23.29%	1.618%
166	12.529	12.493	12.550	HH	15103	319881	7.60%	0.528%
167	12.578	12.550	12.604	HH	236302	2987109	70.96%	4.930%
168	12.612	12.604	12.630	HH	23645	293933	6.98%	0.485%
169	12.642	12.630	12.665	HH	13998	220803	5.25%	0.364%
170	12.683	12.665	12.737	HH	10349	289964	6.89%	0.479%
171	12.761	12.737	12.804	HH	5347	184366	4.38%	0.304%
172	12.820	12.804	12.841	HH	4122	87909	2.09%	0.145%
173	12.867	12.841	12.897	HH	7388	197065	4.68%	0.325%
174	12.917	12.897	12.939	HH	7207	145166	3.45%	0.240%
175	12.980	12.939	12.993	HH	7252	181787	4.32%	0.300%
176	13.007	12.993	13.020	HH	7416	112151	2.66%	0.185%
177	13.044	13.020	13.117	HH	16668	487436	11.58%	0.804%
178	13.174	13.117	13.218	HH	38730	934316	22.20%	1.542%
179	13.233	13.218	13.255	HH	7384	156821	3.73%	0.259%
180	13.279	13.255	13.300	HH	34913	526956	12.52%	0.870%
181	13.317	13.300	13.371	HH	23728	512384	12.17%	0.846%
182	13.401	13.371	13.422	HH	21256	395023	9.38%	0.652%
183	13.443	13.422	13.466	HH	23116	417041	9.91%	0.688%
184	13.486	13.466	13.514	HH	21642	392763	9.33%	0.648%
185	13.531	13.514	13.596	HH	8509	301146	7.15%	0.497%
186	13.618	13.596	13.634	HH	4312	91922	2.18%	0.152%
187	13.660	13.634	13.673	HH	4866	105923	2.52%	0.175%
188	13.677	13.673	13.720	HH	4726	120528	2.86%	0.199%
189	13.762	13.720	13.793	HH	5178	201139	4.78%	0.332%
190	13.809	13.793	13.825	HH	5064	91433	2.17%	0.151%
191	13.842	13.825	13.846	HH	5417	61922	1.47%	0.102%
192	13.879	13.846	13.904	HH	9963	275854	6.55%	0.455%
193	13.907	13.904	13.938	HH	7409	126774	3.01%	0.209%
194	13.991	13.938	14.057	HH	9330	507104	12.05%	0.837%

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195	14.093	14.057	14.118	HH	13359	358972	8.53%	0.592%
196	14.143	14.118	14.186	HH	32368	669880	15.91%	1.106%
197	14.206	14.186	14.242	HH	8946	249163	5.92%	0.411%
198	14.274	14.242	14.293	HH	8017	203631	4.84%	0.336%
199	14.336	14.293	14.386	HH	24833	576982	13.71%	0.952%
200	14.411	14.386	14.433	HH	32065	502796	11.94%	0.830%
201	14.456	14.433	14.477	HH	82683	1148519	27.28%	1.896%
202	14.496	14.477	14.582	HH	69141	1343511	31.92%	2.217%
203	14.616	14.582	14.638	HH	16794	348554	8.28%	0.575%
204	14.653	14.638	14.719	HH	9940	370983	8.81%	0.612%
205	14.769	14.719	14.789	HH	7417	264609	6.29%	0.437%
206	14.792	14.789	14.796	HH	6715	27704	0.66%	0.046%
207	14.812	14.796	14.837	HH	7318	164971	3.92%	0.272%
208	14.845	14.837	14.876	HH	5929	132332	3.14%	0.218%
209	14.918	14.876	14.995	HH	9728	495914	11.78%	0.818%
210	15.023	14.995	15.027	HH	5882	100839	2.40%	0.166%
211	15.052	15.027	15.070	HH	7826	179815	4.27%	0.297%
212	15.091	15.070	15.107	HH	9366	185349	4.40%	0.306%
213	15.131	15.107	15.155	HH	22427	410152	9.74%	0.677%
214	15.170	15.155	15.196	HH	11682	239844	5.70%	0.396%
215	15.216	15.196	15.244	HH	11764	277882	6.60%	0.459%
216	15.289	15.244	15.347	HH	22543	833418	19.80%	1.376%
217	15.375	15.347	15.436	HH	10462	405623	9.64%	0.669%
218	15.459	15.436	15.494	HH	8764	250625	5.95%	0.414%
219	15.513	15.494	15.522	HH	7249	117845	2.80%	0.194%
220	15.551	15.522	15.598	HH	8093	307664	7.31%	0.508%
221	15.609	15.598	15.620	HH	5592	75301	1.79%	0.124%
222	15.632	15.620	15.667	HH	5960	158087	3.76%	0.261%
223	15.731	15.667	15.754	HH	7191	313473	7.45%	0.517%
224	15.777	15.754	15.793	HH	6674	149476	3.55%	0.247%
225	15.832	15.793	15.862	HH	9023	311760	7.41%	0.515%
226	15.892	15.862	15.905	HH	8438	204688	4.86%	0.338%
227	15.927	15.905	15.964	HH	10360	296869	7.05%	0.490%
228	16.014	15.964	16.035	HH	65651	1154921	27.44%	1.906%
229	16.041	16.035	16.106	HH	29690	615426	14.62%	1.016%
230	16.148	16.106	16.253	HH	23006	893169	21.22%	1.474%
231	16.300	16.253	16.310	HH	11944	294008	6.98%	0.485%
232	16.333	16.310	16.367	HH	47209	826428	19.63%	1.364%
233	16.393	16.367	16.445	HH	72897	1346635	31.99%	2.223%
234	16.453	16.445	16.474	HH	9644	155825	3.70%	0.257%
235	16.500	16.474	16.527	HH	18948	412901	9.81%	0.681%
236	16.546	16.527	16.551	HHA	12107	156535	3.72%	0.258%
					Sum of corrected areas:	60589992		

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