

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080218\
 Data File : FF001628.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2018 19:06
 Sample : J4278-05 25X
 Misc :
 ALS Vial : 62 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	4.126	4.082	4.153	BH	456	4334	0.02%	0.004%
2	4.161	4.153	4.179	PH	141	542	0.00%	0.000%
3	4.194	4.179	4.214	PH	80	-29	-0.00%	-0.000%
4	4.231	4.214	4.245	PH	11	-605	-0.00%	-0.001%
5	4.249	4.245	4.261	PH	-35	-699	-0.00%	-0.001%
6	4.274	4.261	4.289	PH	14	-564	-0.00%	-0.000%
7	4.309	4.289	4.319	PH	52	-169	-0.00%	-0.000%
8	4.334	4.319	4.341	PH	50	1	0.00%	0.000%
9	4.346	4.341	4.363	PH	19	-397	-0.00%	-0.000%
10	4.377	4.363	4.387	PH	173	881	0.00%	0.001%
11	4.398	4.387	4.414	HH	156	669	0.00%	0.001%
12	4.427	4.414	4.436	PH	159	956	0.00%	0.001%
13	4.447	4.436	4.464	PH	127	63	0.00%	0.000%
14	4.498	4.464	4.514	PH	202	1154	0.00%	0.001%
15	4.517	4.514	4.525	HH	133	630	0.00%	0.001%
16	4.539	4.525	4.552	PH	182	1449	0.01%	0.001%
17	4.577	4.552	4.616	HH	768	9017	0.04%	0.008%
18	4.643	4.616	4.664	PH	162	381	0.00%	0.000%
19	4.675	4.664	4.705	PH	97	-458	-0.00%	-0.000%
20	4.731	4.705	4.745	PH	282	2541	0.01%	0.002%
21	4.760	4.745	4.785	HH	527	6222	0.03%	0.005%
22	4.802	4.785	4.821	PH	506	6364	0.03%	0.005%
23	4.835	4.821	4.848	HH	425	5358	0.02%	0.004%
24	4.864	4.848	4.899	HH	575	8984	0.04%	0.008%
25	4.911	4.899	4.934	HH	286	4733	0.02%	0.004%
26	4.950	4.934	4.965	HH	423	5779	0.02%	0.005%
27	4.979	4.965	4.985	HH	466	5041	0.02%	0.004%
28	5.011	4.985	5.026	HH	711	13660	0.06%	0.011%
29	5.041	5.026	5.075	HH	805	13276	0.06%	0.011%
30	5.099	5.075	5.114	HH	456	7277	0.03%	0.006%
31	5.123	5.114	5.136	HH	239	2064	0.01%	0.002%
32	5.160	5.136	5.209	HH	3961	60953	0.26%	0.051%
33	5.235	5.209	5.268	HH	647	15164	0.06%	0.013%
34	5.277	5.268	5.285	HH	456	3441	0.01%	0.003%
35	5.297	5.285	5.304	HH	313	2881	0.01%	0.002%
36	5.323	5.304	5.357	HH	1503	26479	0.11%	0.022%

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37	5.364	5.357	5.382	HH	527	6829	0.03%	0.006%
38	5.402	5.382	5.414	HH	906	11973	0.05%	0.010%
39	5.437	5.414	5.472	HH	1714	41369	0.17%	0.035%
40	5.497	5.472	5.504	HH	790	13063	0.05%	0.011%
41	5.521	5.504	5.550	HH	1729	31900	0.13%	0.027%
42	5.562	5.550	5.575	HH	959	12913	0.05%	0.011%
43	5.579	5.575	5.589	HH	843	6546	0.03%	0.005%
44	5.603	5.589	5.619	HH	1239	16388	0.07%	0.014%
45	5.653	5.619	5.670	HH	1311	29021	0.12%	0.024%
46	5.685	5.670	5.690	HH	830	8886	0.04%	0.007%
47	5.743	5.690	5.765	HH	1542	53710	0.23%	0.045%
48	5.792	5.765	5.810	HH	1621	28222	0.12%	0.024%
49	5.830	5.810	5.840	HH	1800	26201	0.11%	0.022%
50	5.856	5.840	5.890	HH	2257	52017	0.22%	0.044%
51	5.910	5.890	5.924	HH	1903	28236	0.12%	0.024%
52	5.928	5.924	5.939	HH	1521	12819	0.05%	0.011%
53	5.956	5.939	5.991	HH	2127	47072	0.20%	0.039%
54	6.014	5.991	6.034	HH	1692	38757	0.16%	0.032%
55	6.056	6.034	6.084	HH	3033	67676	0.28%	0.057%
56	6.096	6.084	6.110	HH	1988	28617	0.12%	0.024%
57	6.132	6.110	6.189	HH	8118	149267	0.63%	0.125%
58	6.215	6.189	6.228	HH	1628	32252	0.14%	0.027%
59	6.243	6.228	6.257	HH	2001	29991	0.13%	0.025%
60	6.280	6.257	6.302	HH	3891	67735	0.28%	0.057%
61	6.321	6.302	6.339	HH	2068	39143	0.16%	0.033%
62	6.352	6.339	6.358	HH	1692	18226	0.08%	0.015%
63	6.373	6.358	6.386	HH	2077	30712	0.13%	0.026%
64	6.402	6.386	6.423	HH	2864	44232	0.19%	0.037%
65	6.442	6.423	6.453	HH	2320	32675	0.14%	0.027%
66	6.465	6.453	6.494	HH	2378	47461	0.20%	0.040%
67	6.519	6.494	6.556	HH	5650	111649	0.47%	0.093%
68	6.561	6.556	6.576	HH	1791	20741	0.09%	0.017%
69	6.596	6.576	6.613	HH	2302	42474	0.18%	0.036%
70	6.638	6.613	6.662	HH	3802	81310	0.34%	0.068%
71	6.683	6.662	6.711	HH	4087	80058	0.34%	0.067%
72	6.741	6.711	6.773	HH	4904	118781	0.50%	0.099%
73	6.788	6.773	6.804	HH	3640	50829	0.21%	0.043%
74	6.828	6.804	6.864	HH	5190	110424	0.46%	0.092%
75	6.885	6.864	6.905	HH	3480	63188	0.27%	0.053%
76	6.924	6.905	6.940	HH	2884	47008	0.20%	0.039%
77	6.951	6.940	6.962	HH	2378	30160	0.13%	0.025%
78	6.982	6.962	6.995	HH	2564	48271	0.20%	0.040%
79	7.021	6.995	7.033	HH	7564	112582	0.47%	0.094%
80	7.050	7.033	7.071	HH	15392	204598	0.86%	0.171%
81	7.078	7.071	7.090	HH	3771	40898	0.17%	0.034%
82	7.095	7.090	7.151	HH	3595	113761	0.48%	0.095%
83	7.170	7.151	7.182	HH	2452	44180	0.19%	0.037%
84	7.216	7.182	7.250	HH	6433	166640	0.70%	0.140%
85	7.267	7.250	7.292	HH	3639	73486	0.31%	0.062%
86	7.308	7.292	7.334	HH	3365	67874	0.29%	0.057%
87	7.354	7.334	7.365	HH	4019	63233	0.27%	0.053%
88	7.377	7.365	7.394	HH	4480	63903	0.27%	0.053%
89	7.408	7.394	7.444	HH	4768	102775	0.43%	0.086%

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90	7.470	7.444	7.489	HH	4777	101627	0.43%	0.085%
91	7.505	7.489	7.519	HH	5485	83953	0.35%	0.070%
92	7.527	7.519	7.547	HH	4219	66388	0.28%	0.056%
93	7.568	7.547	7.589	HH	4934	100364	0.42%	0.084%
94	7.613	7.589	7.627	HH	6008	107620	0.45%	0.090%
95	7.640	7.627	7.653	HH	6855	89005	0.37%	0.075%
96	7.666	7.653	7.690	HH	7602	122394	0.51%	0.102%
97	7.738	7.690	7.765	HH	8239	210999	0.89%	0.177%
98	7.780	7.765	7.799	HH	4099	76166	0.32%	0.064%
99	7.822	7.799	7.845	HH	5833	134664	0.57%	0.113%
100	7.881	7.845	7.896	HH	7848	210866	0.89%	0.177%
101	7.916	7.896	7.953	HH	23970	392350	1.65%	0.328%
102	7.977	7.953	7.994	HH	7094	153142	0.64%	0.128%
103	8.010	7.994	8.045	HH	7036	180086	0.76%	0.151%
104	8.063	8.045	8.079	HH	6227	115317	0.48%	0.097%
105	8.091	8.079	8.104	HH	5971	80327	0.34%	0.067%
106	8.125	8.104	8.170	HH	7534	215168	0.90%	0.180%
107	8.201	8.170	8.225	HH	4850	141415	0.59%	0.118%
108	8.241	8.225	8.247	HH	4209	53309	0.22%	0.045%
109	8.267	8.247	8.292	HH	6196	149240	0.63%	0.125%
110	8.335	8.292	8.352	HH	7563	228928	0.96%	0.192%
111	8.363	8.352	8.392	HH	7195	151862	0.64%	0.127%
112	8.408	8.392	8.430	HH	7151	148390	0.62%	0.124%
113	8.450	8.430	8.474	HH	13124	216705	0.91%	0.181%
114	8.502	8.474	8.532	HH	7218	201814	0.85%	0.169%
115	8.565	8.532	8.580	HH	5910	161157	0.68%	0.135%
116	8.592	8.580	8.607	HH	5993	94642	0.40%	0.079%
117	8.636	8.607	8.659	HH	7705	205544	0.86%	0.172%
118	8.670	8.659	8.687	HH	6475	106152	0.45%	0.089%
119	8.735	8.687	8.787	HH	28946	631222	2.65%	0.528%
120	8.817	8.787	8.837	HH	7260	177736	0.75%	0.149%
121	8.868	8.837	8.890	HH	6696	185340	0.78%	0.155%
122	8.925	8.890	8.936	HH	6104	154375	0.65%	0.129%
123	8.951	8.936	8.987	HH	6648	182639	0.77%	0.153%
124	9.010	8.987	9.040	HH	7059	200784	0.84%	0.168%
125	9.056	9.040	9.078	HH	6418	133203	0.56%	0.112%
126	9.104	9.078	9.138	HH	10751	292073	1.23%	0.245%
127	9.160	9.138	9.176	HH	8366	173078	0.73%	0.145%
128	9.192	9.176	9.215	HH	8941	181584	0.76%	0.152%
129	9.238	9.215	9.256	HH	9471	186837	0.79%	0.156%
130	9.289	9.256	9.315	HH	9205	266863	1.12%	0.223%
131	9.324	9.315	9.344	HH	6090	103575	0.44%	0.087%
132	9.357	9.344	9.377	HH	6113	115035	0.48%	0.096%
133	9.385	9.377	9.398	HH	5964	75657	0.32%	0.063%
134	9.425	9.398	9.436	HH	7064	148377	0.62%	0.124%
135	9.461	9.436	9.485	HH	9261	232937	0.98%	0.195%
136	9.510	9.485	9.550	HH	33161	568696	2.39%	0.476%
137	9.586	9.550	9.604	HH	7282	214206	0.90%	0.179%
138	9.612	9.604	9.650	HH	6535	163729	0.69%	0.137%
139	9.672	9.650	9.700	HH	6962	188376	0.79%	0.158%
140	9.742	9.700	9.761	HH	6277	212257	0.89%	0.178%
141	9.776	9.761	9.792	HH	6214	112172	0.47%	0.094%

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142	9.796	9.792	9.819	HH	5995	94922	0.40%	0.079%
143	9.834	9.819	9.838	HH	6686	73726	0.31%	0.062%
144	9.855	9.838	9.867	HH	8575	135184	0.57%	0.113%
145	9.895	9.867	9.927	HH	15894	397193	1.67%	0.333%
146	9.946	9.927	9.966	HH	9871	202478	0.85%	0.170%
147	9.986	9.966	10.017	HH	9787	256208	1.08%	0.214%
148	10.039	10.017	10.062	HH	10253	215998	0.91%	0.181%
149	10.081	10.062	10.114	HH	6987	206526	0.87%	0.173%
150	10.139	10.114	10.161	HH	8244	213657	0.90%	0.179%
151	10.174	10.161	10.194	HH	8112	150424	0.63%	0.126%
152	10.246	10.194	10.279	HH	34734	707002	2.97%	0.592%
153	10.317	10.279	10.404	HH	18163	725988	3.05%	0.608%
154	10.435	10.404	10.450	HH	7235	188837	0.79%	0.158%
155	10.488	10.450	10.536	HH	14153	478990	2.01%	0.401%
156	10.568	10.536	10.604	HH	11350	371994	1.56%	0.311%
157	10.631	10.604	10.652	HH	10554	267244	1.12%	0.224%
158	10.658	10.652	10.679	HH	8573	125865	0.53%	0.105%
159	10.701	10.679	10.729	HH	9372	241707	1.02%	0.202%
160	10.750	10.729	10.773	HH	8674	202652	0.85%	0.170%
161	10.794	10.773	10.821	HH	7773	201060	0.84%	0.168%
162	10.862	10.821	10.867	HH	7568	196007	0.82%	0.164%
163	10.888	10.867	10.913	HH	8039	209887	0.88%	0.176%
164	10.946	10.913	10.984	HH	32651	617977	2.60%	0.517%
165	11.002	10.984	11.006	HH	8310	109322	0.46%	0.092%
166	11.035	11.006	11.074	HH	15707	424822	1.79%	0.356%
167	11.095	11.074	11.119	HH	7130	189459	0.80%	0.159%
168	11.140	11.119	11.174	HH	8004	243162	1.02%	0.204%
169	11.192	11.174	11.201	HH	7340	116419	0.49%	0.097%
170	11.237	11.201	11.263	HH	9492	318659	1.34%	0.267%
171	11.295	11.263	11.314	HH	9662	270943	1.14%	0.227%
172	11.332	11.314	11.362	HH	10823	275087	1.16%	0.230%
173	11.396	11.362	11.413	HH	10345	293427	1.23%	0.246%
174	11.428	11.413	11.448	HH	10429	196209	0.82%	0.164%
175	11.470	11.448	11.483	HH	8752	175738	0.74%	0.147%
176	11.502	11.483	11.547	HH	10912	341174	1.43%	0.286%
177	11.562	11.547	11.567	HH	7913	96318	0.40%	0.081%
178	11.615	11.567	11.638	HH	28379	624408	2.62%	0.523%
179	11.670	11.638	11.713	HH	414390	5289498	22.23%	4.428%
180	11.727	11.713	11.759	HH	9120	236690	0.99%	0.198%
181	11.762	11.759	11.788	HH	8133	136741	0.57%	0.114%
182	11.811	11.788	11.863	HH	8475	350072	1.47%	0.293%
183	11.893	11.863	11.935	HH	9023	353610	1.49%	0.296%
184	11.955	11.935	11.974	HH	8427	189442	0.80%	0.159%
185	11.994	11.974	12.006	HH	8829	160793	0.68%	0.135%
186	12.024	12.006	12.052	HH	9172	227840	0.96%	0.191%
187	12.077	12.052	12.115	HH	9661	316754	1.33%	0.265%
188	12.132	12.115	12.151	HH	9768	191980	0.81%	0.161%
189	12.182	12.151	12.207	HH	9731	293843	1.23%	0.246%
190	12.252	12.207	12.276	HH	27221	575898	2.42%	0.482%
191	12.299	12.276	12.362	HH	27433	697404	2.93%	0.584%
192	12.366	12.362	12.385	HH	7724	107877	0.45%	0.090%
193	12.398	12.385	12.413	HH	8020	127232	0.53%	0.107%
194	12.430	12.413	12.435	HH	7944	104255	0.44%	0.087%

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195	12.441	12.435	12.470	HH	7979	163416	0.69%	0.137%
196	12.509	12.470	12.530	HH	9396	311395	1.31%	0.261%
197	12.548	12.530	12.567	HH	9308	195262	0.82%	0.163%
198	12.593	12.567	12.637	HH	23825	569780	2.39%	0.477%
199	12.694	12.637	12.722	HH	1522217	23795193	100.00%	19.921%
200	12.747	12.722	12.768	HH	927593	11763124	49.43%	9.848%
201	12.775	12.768	12.821	HH	86553	1140361	4.79%	0.955%
202	12.836	12.821	12.841	HH	10230	118211	0.50%	0.099%
203	12.864	12.841	12.888	HH	23434	437716	1.84%	0.366%
204	12.919	12.888	12.949	HH	195872	2694262	11.32%	2.256%
205	12.957	12.949	12.993	HH	13727	331091	1.39%	0.277%
206	13.007	12.993	13.040	HH	11927	292867	1.23%	0.245%
207	13.067	13.040	13.089	HH	11309	294150	1.24%	0.246%
208	13.095	13.089	13.153	HH	10203	374595	1.57%	0.314%
209	13.212	13.153	13.273	HH	27476	971095	4.08%	0.813%
210	13.324	13.273	13.350	HH	14119	546040	2.29%	0.457%
211	13.366	13.350	13.410	HH	12375	382844	1.61%	0.321%
212	13.449	13.410	13.473	HH	22430	565417	2.38%	0.473%
213	13.494	13.473	13.524	HH	20401	498398	2.09%	0.417%
214	13.561	13.524	13.601	HH	21733	718483	3.02%	0.601%
215	13.618	13.601	13.627	HH	10713	158676	0.67%	0.133%
216	13.707	13.627	13.713	HH	19296	690127	2.90%	0.578%
217	13.732	13.713	13.741	HH	27510	419338	1.76%	0.351%
218	13.751	13.741	13.779	HH	27625	466936	1.96%	0.391%
219	13.789	13.779	13.805	HH	13387	209622	0.88%	0.175%
220	13.832	13.805	13.842	HH	16229	313148	1.32%	0.262%
221	13.852	13.842	13.869	HH	16153	251375	1.06%	0.210%
222	13.898	13.869	13.919	HH	21315	521090	2.19%	0.436%
223	13.929	13.919	13.950	HH	15705	269430	1.13%	0.226%
224	13.970	13.950	13.979	HH	13536	223391	0.94%	0.187%
225	14.009	13.979	14.039	HH	21359	599357	2.52%	0.502%
226	14.069	14.039	14.102	HH	40318	913186	3.84%	0.764%
227	14.126	14.102	14.152	HH	23678	554482	2.33%	0.464%
228	14.180	14.152	14.207	HH	21190	554242	2.33%	0.464%
229	14.222	14.207	14.255	HH	13387	382013	1.61%	0.320%
230	14.269	14.255	14.274	HH	13692	154556	0.65%	0.129%
231	14.281	14.274	14.307	HH	13725	263615	1.11%	0.221%
232	14.347	14.307	14.371	HH	17566	571416	2.40%	0.478%
233	14.385	14.371	14.413	HH	13922	346424	1.46%	0.290%
234	14.442	14.413	14.455	HH	17022	389856	1.64%	0.326%
235	14.477	14.455	14.495	HH	21460	448585	1.89%	0.376%
236	14.542	14.495	14.581	HH	37887	1284424	5.40%	1.075%
237	14.605	14.581	14.620	HH	16291	365727	1.54%	0.306%
238	14.633	14.620	14.647	HH	16255	252139	1.06%	0.211%
239	14.661	14.647	14.715	HH	15961	636465	2.67%	0.533%
240	14.735	14.715	14.741	HH	15042	224638	0.94%	0.188%
241	14.819	14.741	14.839	HH	17120	939493	3.95%	0.787%
242	14.854	14.839	14.874	HH	16792	344826	1.45%	0.289%
243	14.898	14.874	14.913	HH	18159	409068	1.72%	0.342%
244	14.934	14.913	14.965	HH	19046	553567	2.33%	0.463%
245	14.973	14.965	14.978	HH	17291	134120	0.56%	0.112%
246	14.981	14.978	15.007	HH	17158	294067	1.24%	0.246%

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247	15.066	15.007	15.095	HH	21045	959907	4.03%	0.804%
248	15.126	15.095	15.181	HH	33441	1155624	4.86%	0.967%
249	15.186	15.181	15.220	HH	18920	433420	1.82%	0.363%
250	15.251	15.220	15.259	HH	19678	453841	1.91%	0.380%
251	15.309	15.259	15.319	HH	21183	722354	3.04%	0.605%
252	15.332	15.319	15.359	HH	21245	500592	2.10%	0.419%
253	15.384	15.359	15.411	HH	21341	664139	2.79%	0.556%
254	15.416	15.411	15.420	HH	20955	113873	0.48%	0.095%
255	15.458	15.420	15.466	HH	21767	591337	2.49%	0.495%
256	15.479	15.466	15.486	HH	22251	260294	1.09%	0.218%
257	15.496	15.486	15.512	HH	22313	346702	1.46%	0.290%
258	15.565	15.512	15.598	HH	29932	1284670	5.40%	1.075%
259	15.627	15.598	15.652	HH	25654	804422	3.38%	0.673%
260	15.662	15.652	15.676	HH	24895	352530	1.48%	0.295%
261	15.736	15.676	15.754	HH	33238	1303942	5.48%	1.092%
262	15.773	15.754	15.813	HH	33847	1090183	4.58%	0.913%
263	15.826	15.813	15.833	HH	28648	342636	1.44%	0.287%
264	15.850	15.833	15.866	HH	29134	572576	2.41%	0.479%
265	15.870	15.866	15.876	HH	28924	177273	0.74%	0.148%
266	15.882	15.876	15.887	HH	28896	186043	0.78%	0.156%
267	15.942	15.887	15.975	HH	31884	1618840	6.80%	1.355%
268	16.038	15.975	16.090	HH	41109	2394740	10.06%	2.005%
269	16.111	16.090	16.138	HH	38112	1002630	4.21%	0.839%
270	16.172	16.138	16.185	HH	36270	995884	4.19%	0.834%
271	16.192	16.185	16.197	HH	35689	262456	1.10%	0.220%
272	16.204	16.197	16.209	HH	35533	250716	1.05%	0.210%
273	16.231	16.209	16.252	HH	36126	927620	3.90%	0.777%
274	16.257	16.252	16.262	HH	35615	213270	0.90%	0.179%
275	16.306	16.262	16.312	HH	36779	1078159	4.53%	0.903%
276	16.356	16.312	16.374	HH	59647	1693136	7.12%	1.417%
277	16.395	16.374	16.460	HH	71891	2649145	11.13%	2.218%
278	16.468	16.460	16.490	HH	41258	740536	3.11%	0.620%
279	16.516	16.490	16.533	HH	47907	1166819	4.90%	0.977%
					Sum of corrected areas:		119450458	

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