

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080218\
 Data File : FF001629.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2018 19:37
 Sample : J4278-03 25X
 Misc :
 ALS Vial : 63 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	4.123	4.109	4.150	PH	220	2113	0.01%	0.002%
2	4.162	4.150	4.177	PH	112	664	0.00%	0.001%
3	4.192	4.177	4.215	PH	96	-0	-0.00%	-0.000%
4	4.228	4.215	4.243	PH	40	-349	-0.00%	-0.000%
5	4.252	4.243	4.260	PH	-23	-892	-0.00%	-0.001%
6	4.282	4.260	4.304	PH	81	-396	-0.00%	-0.000%
7	4.308	4.304	4.314	PH	2	10	0.00%	0.000%
8	4.331	4.314	4.364	PH	119	1303	0.01%	0.001%
9	4.370	4.364	4.371	PH	99	207	0.00%	0.000%
10	4.378	4.371	4.388	HH	218	1147	0.01%	0.001%
11	4.397	4.388	4.411	PH	162	1192	0.01%	0.001%
12	4.424	4.411	4.437	PH	88	567	0.00%	0.001%
13	4.447	4.437	4.471	PH	160	564	0.00%	0.001%
14	4.496	4.471	4.500	PH	237	1493	0.01%	0.001%
15	4.504	4.500	4.524	HH	233	2154	0.01%	0.002%
16	4.536	4.524	4.557	PH	219	2333	0.01%	0.002%
17	4.577	4.557	4.602	HH	830	9690	0.05%	0.009%
18	4.607	4.602	4.618	HH	104	104	0.00%	0.000%
19	4.643	4.618	4.663	PH	213	1250	0.01%	0.001%
20	4.672	4.663	4.681	PH	85	-64	-0.00%	-0.000%
21	4.732	4.681	4.741	PH	337	2654	0.01%	0.003%
22	4.759	4.741	4.785	HH	593	7542	0.04%	0.007%
23	4.801	4.785	4.817	PH	535	5957	0.03%	0.006%
24	4.834	4.817	4.847	HH	398	5534	0.03%	0.005%
25	4.862	4.847	4.897	HH	487	6563	0.03%	0.006%
26	4.904	4.897	4.932	PH	76	910	0.00%	0.001%
27	4.953	4.932	4.965	HH	449	4595	0.02%	0.004%
28	4.975	4.965	4.991	HH	395	4883	0.02%	0.005%
29	5.012	4.991	5.030	HH	766	12255	0.06%	0.012%
30	5.041	5.030	5.060	HH	814	9736	0.05%	0.009%
31	5.062	5.060	5.072	HH	326	1689	0.01%	0.002%
32	5.099	5.072	5.115	HH	564	8640	0.04%	0.008%
33	5.121	5.115	5.136	HH	240	2360	0.01%	0.002%
34	5.160	5.136	5.206	HH	4141	66471	0.32%	0.064%
35	5.216	5.206	5.222	HH	400	3452	0.02%	0.003%
36	5.224	5.222	5.230	HH	372	1728	0.01%	0.002%

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37	5.234	5.230	5.253	HH	375	4452	0.02%	0.004%	
38	5.272	5.253	5.295	HH	399	6892	0.03%	0.007%	
39	5.301	5.295	5.305	HH	258	1420	0.01%	0.001%	
40	5.322	5.305	5.356	HH	1500	27618	0.13%	0.026%	
41	5.364	5.356	5.383	HH	601	8096	0.04%	0.008%	
42	5.402	5.383	5.413	HH	1097	12429	0.06%	0.012%	
43	5.435	5.413	5.472	HH	1921	48048	0.23%	0.046%	
44	5.494	5.472	5.505	HH	916	16424	0.08%	0.016%	
45	5.521	5.505	5.546	HH	2059	34027	0.16%	0.033%	
46	5.562	5.546	5.572	HH	1059	14357	0.07%	0.014%	
47	5.577	5.572	5.587	HH	923	7712	0.04%	0.007%	
48	5.604	5.587	5.620	HH	1460	20310	0.10%	0.019%	
49	5.653	5.620	5.675	HH	1621	34660	0.17%	0.033%	
50	5.685	5.675	5.690	HH	960	7934	0.04%	0.008%	
51	5.741	5.690	5.767	HH	1771	62586	0.30%	0.060%	
52	5.791	5.767	5.809	HH	1889	31093	0.15%	0.030%	
53	5.828	5.809	5.839	HH	2124	30893	0.15%	0.030%	
54	5.857	5.839	5.892	HH	2532	61652	0.29%	0.059%	
55	5.909	5.892	5.939	HH	2136	45683	0.22%	0.044%	
56	5.956	5.939	5.989	HH	2453	52991	0.25%	0.051%	
57	6.022	5.989	6.030	HH	1903	42977	0.20%	0.041%	
58	6.056	6.030	6.087	HH	3529	85631	0.41%	0.082%	
59	6.092	6.087	6.109	HH	2241	27789	0.13%	0.027%	
60	6.132	6.109	6.182	HH	9860	170895	0.81%	0.164%	
61	6.213	6.182	6.225	HH	1933	41436	0.20%	0.040%	
62	6.243	6.225	6.258	HH	2365	38352	0.18%	0.037%	
63	6.279	6.258	6.301	HH	4698	77825	0.37%	0.075%	
64	6.321	6.301	6.338	HH	2544	47562	0.23%	0.046%	
65	6.347	6.338	6.360	HH	2036	24698	0.12%	0.024%	
66	6.374	6.360	6.386	HH	2387	32632	0.16%	0.031%	
67	6.401	6.386	6.424	HH	3476	54108	0.26%	0.052%	
68	6.442	6.424	6.452	HH	2800	37692	0.18%	0.036%	
69	6.467	6.452	6.492	HH	2828	56984	0.27%	0.055%	
70	6.519	6.492	6.552	HH	6867	130496	0.62%	0.125%	
71	6.562	6.552	6.579	HH	2158	32322	0.15%	0.031%	
72	6.597	6.579	6.613	HH	2737	48713	0.23%	0.047%	
73	6.638	6.613	6.660	HH	4459	93616	0.45%	0.090%	
74	6.684	6.660	6.712	HH	4769	97443	0.46%	0.093%	
75	6.740	6.712	6.772	HH	5565	134470	0.64%	0.129%	
76	6.787	6.772	6.804	HH	4403	59915	0.29%	0.057%	
77	6.828	6.804	6.864	HH	5942	125897	0.60%	0.121%	
78	6.885	6.864	6.904	HH	3959	70108	0.33%	0.067%	
79	6.923	6.904	6.942	HH	3268	58728	0.28%	0.056%	
80	6.952	6.942	6.963	HH	2663	32185	0.15%	0.031%	
81	6.980	6.963	6.997	HH	2768	53098	0.25%	0.051%	
82	7.021	6.997	7.033	HH	8278	117716	0.56%	0.113%	
83	7.050	7.033	7.070	HH	18536	237453	1.13%	0.228%	
84	7.078	7.070	7.110	HH	4130	91611	0.44%	0.088%	
85	7.115	7.110	7.156	HH	3675	86490	0.41%	0.083%	
86	7.171	7.156	7.182	HH	2746	40210	0.19%	0.039%	
87	7.216	7.182	7.249	HH	7010	179473	0.85%	0.172%	
88	7.267	7.249	7.292	HH	4012	79278	0.38%	0.076%	
89	7.307	7.292	7.331	HH	3591	68812	0.33%	0.066%	

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90	7.354	7.331	7.365	HH	4276	70260	0.33% 0.067%
91	7.377	7.365	7.393	HH	4745	67040	0.32% 0.064%
92	7.408	7.393	7.439	HH	4974	99632	0.47% 0.095%
93	7.469	7.439	7.487	HH	4927	110304	0.53% 0.106%
94	7.505	7.487	7.522	HH	6057	100711	0.48% 0.097%
95	7.529	7.522	7.545	HH	4382	58708	0.28% 0.056%
96	7.567	7.545	7.587	HH	5356	105758	0.50% 0.101%
97	7.612	7.587	7.626	HH	6285	113067	0.54% 0.108%
98	7.639	7.626	7.652	HH	6880	88868	0.42% 0.085%
99	7.667	7.652	7.689	HH	7689	124097	0.59% 0.119%
100	7.737	7.689	7.765	HH	8458	213316	1.02% 0.204%
101	7.780	7.765	7.797	HH	4069	71694	0.34% 0.069%
102	7.822	7.797	7.845	HH	5767	133753	0.64% 0.128%
103	7.884	7.845	7.895	HH	6878	176890	0.84% 0.170%
104	7.916	7.895	7.949	HH	25197	390253	1.86% 0.374%
105	7.977	7.949	7.994	HH	7159	163196	0.78% 0.156%
106	8.011	7.994	8.047	HH	6752	179611	0.86% 0.172%
107	8.066	8.047	8.079	HH	5822	100307	0.48% 0.096%
108	8.091	8.079	8.103	HH	5583	74122	0.35% 0.071%
109	8.124	8.103	8.173	HH	7062	212943	1.01% 0.204%
110	8.205	8.173	8.225	HH	4714	128798	0.61% 0.123%
111	8.241	8.225	8.247	HH	4028	49773	0.24% 0.048%
112	8.272	8.247	8.295	HH	5718	149109	0.71% 0.143%
113	8.336	8.295	8.350	HH	7293	203751	0.97% 0.195%
114	8.363	8.350	8.391	HH	6826	143475	0.68% 0.137%
115	8.408	8.391	8.429	HH	6591	135847	0.65% 0.130%
116	8.449	8.429	8.477	HH	12575	216358	1.03% 0.207%
117	8.501	8.477	8.532	HH	6807	176172	0.84% 0.169%
118	8.563	8.532	8.582	HH	5345	149383	0.71% 0.143%
119	8.593	8.582	8.607	HH	5500	78178	0.37% 0.075%
120	8.636	8.607	8.657	HH	6874	175271	0.83% 0.168%
121	8.668	8.657	8.697	HH	5879	132881	0.63% 0.127%
122	8.735	8.697	8.792	HH	28278	573856	2.73% 0.550%
123	8.817	8.792	8.837	HH	6577	145416	0.69% 0.139%
124	8.868	8.837	8.889	HH	5768	158093	0.75% 0.152%
125	8.924	8.889	8.939	HH	5411	142696	0.68% 0.137%
126	8.950	8.939	8.987	HH	5757	150614	0.72% 0.144%
127	9.010	8.987	9.040	HH	6150	172728	0.82% 0.166%
128	9.057	9.040	9.071	HH	5470	92111	0.44% 0.088%
129	9.104	9.071	9.137	HH	9806	276217	1.31% 0.265%
130	9.162	9.137	9.175	HH	7064	146207	0.70% 0.140%
131	9.192	9.175	9.214	HH	7871	156597	0.75% 0.150%
132	9.237	9.214	9.256	HH	8268	165090	0.79% 0.158%
133	9.288	9.256	9.313	HH	7759	212973	1.01% 0.204%
134	9.332	9.313	9.339	HH	5011	77756	0.37% 0.075%
135	9.358	9.339	9.371	HH	5096	92692	0.44% 0.089%
136	9.387	9.371	9.395	HH	4951	70318	0.33% 0.067%
137	9.421	9.395	9.434	HH	5691	121037	0.58% 0.116%
138	9.460	9.434	9.484	HH	7457	192307	0.92% 0.184%
139	9.510	9.484	9.550	HH	30588	504689	2.40% 0.484%
140	9.582	9.550	9.604	HH	5951	178661	0.85% 0.171%
141	9.610	9.604	9.648	HH	5339	126486	0.60% 0.121%

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142	9.670	9.648	9.709	HH	5649	177664	0.85%	0.170%
143	9.735	9.709	9.760	HH	4984	147088	0.70%	0.141%
144	9.783	9.760	9.815	HH	4967	155528	0.74%	0.149%
145	9.855	9.815	9.866	HH	6949	173922	0.83%	0.167%
146	9.895	9.866	9.926	HH	12818	322652	1.54%	0.309%
147	9.946	9.926	9.965	HH	7754	155888	0.74%	0.149%
148	9.986	9.965	10.015	HH	7601	196213	0.93%	0.188%
149	10.038	10.015	10.060	HH	8166	174413	0.83%	0.167%
150	10.080	10.060	10.086	HH	5208	75444	0.36%	0.072%
151	10.089	10.086	10.093	HH	5231	21415	0.10%	0.021%
152	10.096	10.093	10.114	HH	5202	64205	0.31%	0.062%
153	10.140	10.114	10.157	HH	6023	145931	0.69%	0.140%
154	10.174	10.157	10.195	HH	6286	131529	0.63%	0.126%
155	10.246	10.195	10.278	HH	29482	574364	2.73%	0.550%
156	10.316	10.278	10.405	HH	13998	560303	2.67%	0.537%
157	10.427	10.405	10.454	HH	5521	148494	0.71%	0.142%
158	10.489	10.454	10.539	HH	10023	352978	1.68%	0.338%
159	10.568	10.539	10.604	HH	9432	286822	1.37%	0.275%
160	10.630	10.604	10.650	HH	8381	200402	0.95%	0.192%
161	10.657	10.650	10.676	HH	6606	95829	0.46%	0.092%
162	10.700	10.676	10.728	HH	7435	190361	0.91%	0.182%
163	10.751	10.728	10.776	HH	6462	162476	0.77%	0.156%
164	10.793	10.776	10.819	HH	5730	135494	0.65%	0.130%
165	10.854	10.819	10.872	HH	5617	169900	0.81%	0.163%
166	10.888	10.872	10.910	HH	5910	128594	0.61%	0.123%
167	10.947	10.910	10.985	HH	25908	499880	2.38%	0.479%
168	11.036	10.985	11.068	HH	11654	370182	1.76%	0.355%
169	11.100	11.068	11.115	HH	5485	148058	0.70%	0.142%
170	11.136	11.115	11.172	HH	5802	184050	0.88%	0.176%
171	11.191	11.172	11.198	HH	5404	80236	0.38%	0.077%
172	11.237	11.198	11.265	HH	7082	252956	1.20%	0.242%
173	11.299	11.265	11.312	HH	7245	185718	0.88%	0.178%
174	11.332	11.312	11.359	HH	8210	198458	0.94%	0.190%
175	11.397	11.359	11.414	HH	8658	245511	1.17%	0.235%
176	11.429	11.414	11.451	HH	7915	155618	0.74%	0.149%
177	11.469	11.451	11.482	HH	6551	115033	0.55%	0.110%
178	11.501	11.482	11.539	HH	8541	236581	1.13%	0.227%
179	11.557	11.539	11.568	HH	5899	98671	0.47%	0.095%
180	11.614	11.568	11.637	HH	23368	475735	2.26%	0.456%
181	11.670	11.637	11.755	HH	341355	4514104	21.49%	4.326%
182	11.763	11.755	11.789	HH	6073	117388	0.56%	0.112%
183	11.812	11.789	11.839	HH	6173	176885	0.84%	0.170%
184	11.847	11.839	11.860	HH	5793	71971	0.34%	0.069%
185	11.892	11.860	11.935	HH	6779	271893	1.29%	0.261%
186	11.953	11.935	11.975	HH	6344	145208	0.69%	0.139%
187	11.995	11.975	12.009	HH	6801	129955	0.62%	0.125%
188	12.023	12.009	12.053	HH	7073	164835	0.78%	0.158%
189	12.078	12.053	12.114	HH	7377	236487	1.13%	0.227%
190	12.131	12.114	12.149	HH	7590	144438	0.69%	0.138%
191	12.181	12.149	12.212	HH	7760	262087	1.25%	0.251%
192	12.252	12.212	12.275	HH	21305	423318	2.02%	0.406%
193	12.298	12.275	12.367	HH	33729	750565	3.57%	0.719%
194	12.395	12.367	12.412	HH	6517	166163	0.79%	0.159%

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195	12.426	12.412	12.433	HH	6266	77632	0.37%	0.074%
196	12.445	12.433	12.467	HH	6321	122954	0.59%	0.118%
197	12.501	12.467	12.524	HH	7499	237997	1.13%	0.228%
198	12.548	12.524	12.565	HH	7362	173926	0.83%	0.167%
199	12.592	12.565	12.636	HH	27504	590472	2.81%	0.566%
200	12.692	12.636	12.721	HH	1368467	21005272	100.00%	20.130%
201	12.745	12.721	12.766	HH	787933	10124158	48.20%	9.702%
202	12.774	12.766	12.818	HH	73111	954141	4.54%	0.914%
203	12.832	12.818	12.841	HH	8497	110445	0.53%	0.106%
204	12.864	12.841	12.888	HH	18513	364481	1.74%	0.349%
205	12.919	12.888	12.950	HH	162504	2228020	10.61%	2.135%
206	12.958	12.950	12.992	HH	9677	229336	1.09%	0.220%
207	13.007	12.992	13.037	HH	9348	223065	1.06%	0.214%
208	13.061	13.037	13.127	HH	9821	451121	2.15%	0.432%
209	13.135	13.127	13.154	HH	7846	121522	0.58%	0.116%
210	13.211	13.154	13.277	HH	17938	781678	3.72%	0.749%
211	13.300	13.277	13.309	HH	11023	187164	0.89%	0.179%
212	13.324	13.309	13.354	HH	12315	305046	1.45%	0.292%
213	13.366	13.354	13.404	HH	10863	276780	1.32%	0.265%
214	13.449	13.404	13.474	HH	18802	515090	2.45%	0.494%
215	13.493	13.474	13.524	HH	14299	360319	1.72%	0.345%
216	13.559	13.524	13.607	HH	14729	564340	2.69%	0.541%
217	13.630	13.607	13.635	HH	9135	149968	0.71%	0.144%
218	13.654	13.635	13.661	HH	9701	142404	0.68%	0.136%
219	13.703	13.661	13.715	HH	14342	383906	1.83%	0.368%
220	13.732	13.715	13.740	HH	17940	243775	1.16%	0.234%
221	13.749	13.740	13.779	HH	17767	338329	1.61%	0.324%
222	13.789	13.779	13.810	HH	10813	192598	0.92%	0.185%
223	13.831	13.810	13.840	HH	12221	205142	0.98%	0.197%
224	13.851	13.840	13.869	HH	12798	210610	1.00%	0.202%
225	13.898	13.869	13.917	HH	18245	423262	2.02%	0.406%
226	13.925	13.917	13.952	HH	13037	251003	1.19%	0.241%
227	13.969	13.952	13.978	HH	11352	173247	0.82%	0.166%
228	14.008	13.978	14.039	HH	17432	491927	2.34%	0.471%
229	14.065	14.039	14.092	HH	27173	573115	2.73%	0.549%
230	14.126	14.092	14.144	HH	18388	463705	2.21%	0.444%
231	14.177	14.144	14.205	HH	16969	536577	2.55%	0.514%
232	14.221	14.205	14.248	HH	12215	307961	1.47%	0.295%
233	14.283	14.248	14.312	HH	12187	451004	2.15%	0.432%
234	14.346	14.312	14.380	HH	17426	561235	2.67%	0.538%
235	14.389	14.380	14.413	HH	12117	235224	1.12%	0.225%
236	14.473	14.413	14.493	HH	27120	818838	3.90%	0.785%
237	14.513	14.493	14.530	HH	29711	549556	2.62%	0.527%
238	14.542	14.530	14.577	HH	27375	586451	2.79%	0.562%
239	14.605	14.577	14.610	HH	14627	270808	1.29%	0.260%
240	14.631	14.610	14.650	HH	18476	396047	1.89%	0.380%
241	14.661	14.650	14.719	HH	15614	594924	2.83%	0.570%
242	14.724	14.719	14.728	HH	13421	73489	0.35%	0.070%
243	14.752	14.728	14.765	HH	14116	307235	1.46%	0.294%
244	14.781	14.765	14.785	HH	14405	173849	0.83%	0.167%
245	14.815	14.785	14.846	HH	16348	561722	2.67%	0.538%
246	14.851	14.846	14.874	HH	15099	245959	1.17%	0.236%

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247	14.898	14.874	14.911	HH	15501	334157	1.59%	0.320%
248	14.932	14.911	15.007	HH	17622	919265	4.38%	0.881%
249	15.067	15.007	15.092	HH	18625	838077	3.99%	0.803%
250	15.126	15.092	15.173	HH	29004	1016936	4.84%	0.975%
251	15.188	15.173	15.216	HH	17940	448074	2.13%	0.429%
252	15.243	15.216	15.265	HH	18154	519098	2.47%	0.497%
253	15.308	15.265	15.355	HH	20492	1054325	5.02%	1.010%
254	15.376	15.355	15.407	HH	20359	606143	2.89%	0.581%
255	15.412	15.407	15.418	HH	19015	128143	0.61%	0.123%
256	15.472	15.418	15.489	HH	20059	828628	3.94%	0.794%
257	15.494	15.489	15.503	HH	20116	175419	0.84%	0.168%
258	15.567	15.503	15.597	HH	25352	1229148	5.85%	1.178%
259	15.624	15.597	15.664	HH	23061	889025	4.23%	0.852%
260	15.680	15.664	15.693	HH	22143	388014	1.85%	0.372%
261	15.736	15.693	15.758	HH	26957	951719	4.53%	0.912%
262	15.774	15.758	15.811	HH	27385	828955	3.95%	0.794%
263	15.847	15.811	15.870	HH	26286	916276	4.36%	0.878%
264	15.878	15.870	15.890	HH	26022	321845	1.53%	0.308%
265	15.942	15.890	15.975	HH	28684	1395296	6.64%	1.337%
266	16.031	15.975	16.090	HH	54003	2487363	11.84%	2.384%
267	16.109	16.090	16.138	HH	33729	917136	4.37%	0.879%
268	16.168	16.138	16.192	HH	35816	1069874	5.09%	1.025%
269	16.203	16.192	16.210	HH	32298	354078	1.69%	0.339%
270	16.217	16.210	16.224	HH	32235	256927	1.22%	0.246%
271	16.237	16.224	16.247	HH	32319	449555	2.14%	0.431%
272	16.263	16.247	16.271	HH	32367	458486	2.18%	0.439%
273	16.314	16.271	16.320	HH	34519	991001	4.72%	0.950%
274	16.353	16.320	16.375	HH	50791	1373649	6.54%	1.316%
275	16.411	16.375	16.452	HH	54756	2044712	9.73%	1.960%
276	16.468	16.452	16.487	HH	37256	784705	3.74%	0.752%
277	16.515	16.487	16.536	HH	47883	1258298	5.99%	1.206%
					Sum of corrected areas:		104347073	

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