

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073018\
 Data File : FF001562.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jul 2018 18:05
 Sample : J4086-08 50X
 Misc :
 ALS Vial : 59 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	4.117	4.089	4.138	VV	66975	721874	21.70%	0.573%
2	4.153	4.138	4.171	VV	20571	236755	7.12%	0.188%
3	4.184	4.171	4.203	VV	10079	134316	4.04%	0.107%
4	4.217	4.203	4.240	VV	4847	82683	2.49%	0.066%
5	4.260	4.240	4.290	VV	11315	234601	7.05%	0.186%
6	4.303	4.290	4.327	VV	7980	143703	4.32%	0.114%
7	4.339	4.327	4.350	VV	7146	83595	2.51%	0.066%
8	4.367	4.350	4.403	VV	22120	362354	10.89%	0.287%
9	4.420	4.403	4.452	VV	11842	271188	8.15%	0.215%
10	4.489	4.452	4.512	VV	24178	484419	14.56%	0.384%
11	4.528	4.512	4.547	VV	20360	301936	9.08%	0.239%
12	4.565	4.547	4.607	VV	33565	529680	15.92%	0.420%
13	4.636	4.607	4.651	VV	14048	222646	6.69%	0.177%
14	4.663	4.651	4.690	VV	9369	150763	4.53%	0.120%
15	4.721	4.690	4.733	VV	18736	242791	7.30%	0.193%
16	4.750	4.733	4.774	VV	37375	563658	16.94%	0.447%
17	4.791	4.774	4.808	VV	35699	455363	13.69%	0.361%
18	4.823	4.808	4.837	VV	23789	317151	9.53%	0.252%
19	4.850	4.837	4.886	VV	26449	396140	11.91%	0.314%
20	4.900	4.886	4.919	VV	5126	91991	2.77%	0.073%
21	4.941	4.919	4.952	VV	11981	170724	5.13%	0.135%
22	4.962	4.952	4.975	VV	10600	129683	3.90%	0.103%
23	5.030	4.975	5.066	VV	20258	713935	21.46%	0.566%
24	5.088	5.066	5.103	VV	11951	210927	6.34%	0.167%
25	5.112	5.103	5.121	VV	7691	75345	2.26%	0.060%
26	5.145	5.121	5.200	VV	151296	2130855	64.05%	1.690%
27	5.212	5.200	5.243	VV	8825	190101	5.71%	0.151%
28	5.262	5.243	5.274	VV	7826	125596	3.78%	0.100%
29	5.327	5.274	5.371	VV	29158	943190	28.35%	0.748%
30	5.388	5.371	5.399	VV	16631	215525	6.48%	0.171%
31	5.418	5.399	5.457	VV	43072	980170	29.46%	0.777%
32	5.471	5.457	5.489	VV	19634	324750	9.76%	0.258%
33	5.506	5.489	5.535	VV	44876	737370	22.17%	0.585%
34	5.548	5.535	5.575	VV	17416	350256	10.53%	0.278%
35	5.592	5.575	5.614	VV	22790	354418	10.65%	0.281%
36	5.641	5.614	5.662	VV	22443	459589	13.82%	0.365%

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37	5.697	5.662	5.724	VV	25947	724435	21.78%	0.575%
38	5.735	5.724	5.754	VV	25050	339287	10.20%	0.269%
39	5.779	5.754	5.796	VV	33375	515012	15.48%	0.409%
40	5.814	5.796	5.827	VV	29985	458766	13.79%	0.364%
41	5.841	5.827	5.878	VV	33642	707143	21.26%	0.561%
42	5.896	5.878	5.925	VV	23757	508546	15.29%	0.403%
43	5.944	5.925	5.977	VV	24461	563069	16.93%	0.447%
44	5.995	5.977	6.016	VV	17232	355524	10.69%	0.282%
45	6.044	6.016	6.095	VV	37089	953267	28.66%	0.756%
46	6.119	6.095	6.167	VV	155633	2087357	62.75%	1.656%
47	6.201	6.167	6.212	VV	15862	356672	10.72%	0.283%
48	6.231	6.212	6.245	VV	24893	387003	11.63%	0.307%
49	6.265	6.245	6.287	VV	51247	763795	22.96%	0.606%
50	6.309	6.287	6.324	VV	22200	419639	12.61%	0.333%
51	6.335	6.324	6.346	VV	18346	218587	6.57%	0.173%
52	6.359	6.346	6.372	VV	18854	256879	7.72%	0.204%
53	6.389	6.372	6.410	VV	33288	518763	15.59%	0.411%
54	6.429	6.410	6.442	VV	24857	375202	11.28%	0.298%
55	6.454	6.442	6.478	VV	21456	408552	12.28%	0.324%
56	6.504	6.478	6.565	VV	78672	1545084	46.44%	1.226%
57	6.583	6.565	6.598	VV	20313	347805	10.45%	0.276%
58	6.624	6.598	6.647	VV	35662	769844	23.14%	0.611%
59	6.670	6.647	6.697	VV	39903	768112	23.09%	0.609%
60	6.728	6.697	6.758	VV	66058	1353884	40.70%	1.074%
61	6.773	6.758	6.790	VV	35109	488645	14.69%	0.388%
62	6.814	6.790	6.847	VV	49874	957368	28.78%	0.759%
63	6.868	6.847	6.891	VV	32336	612132	18.40%	0.486%
64	6.908	6.891	6.925	VV	21617	365595	10.99%	0.290%
65	6.936	6.925	6.945	VV	16455	186004	5.59%	0.148%
66	6.963	6.945	6.981	VV	18206	374723	11.26%	0.297%
67	7.006	6.981	7.017	VV	61330	818165	24.59%	0.649%
68	7.036	7.017	7.092	VV	171737	2686490	80.76%	2.131%
69	7.100	7.092	7.144	VV	23652	628171	18.88%	0.498%
70	7.155	7.144	7.170	VV	18103	273694	8.23%	0.217%
71	7.202	7.170	7.235	VV	45114	1135919	34.15%	0.901%
72	7.251	7.235	7.275	VV	23428	448447	13.48%	0.356%
73	7.293	7.275	7.319	VV	22467	461859	13.88%	0.366%
74	7.338	7.319	7.350	VV	27486	414217	12.45%	0.329%
75	7.362	7.350	7.378	VV	29536	415619	12.49%	0.330%
76	7.392	7.378	7.427	VV	27872	600654	18.06%	0.476%
77	7.456	7.427	7.472	VV	28283	609367	18.32%	0.483%
78	7.490	7.472	7.532	VV	34994	948305	28.51%	0.752%
79	7.552	7.532	7.570	VV	30357	558470	16.79%	0.443%
80	7.599	7.570	7.610	VV	39063	661306	19.88%	0.525%
81	7.623	7.610	7.637	VV	46409	621419	18.68%	0.493%
82	7.650	7.637	7.675	VV	46512	738689	22.20%	0.586%
83	7.721	7.675	7.749	VV	55308	1283070	38.57%	1.018%
84	7.763	7.749	7.783	VV	21534	396785	11.93%	0.315%
85	7.816	7.783	7.832	VV	37542	856707	25.75%	0.680%
86	7.849	7.832	7.880	VV	35490	944646	28.40%	0.749%
87	7.901	7.880	7.933	VV	168870	2344318	70.47%	1.859%
88	7.945	7.933	7.976	VV	27695	670527	20.16%	0.532%
89	7.993	7.976	8.025	VV	32552	793156	23.84%	0.629%

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90	8.046	8.025	8.063	VV	30535	610050	18.34%	0.484%
91	8.075	8.063	8.086	VV	29156	377259	11.34%	0.299%
92	8.109	8.086	8.155	VV	38990	1100583	33.08%	0.873%
93	8.189	8.155	8.210	VV	22455	647100	19.45%	0.513%
94	8.252	8.210	8.289	VV	29456	1116111	33.55%	0.885%
95	8.321	8.289	8.335	VV	36414	840774	25.27%	0.667%
96	8.347	8.335	8.375	VV	35784	733590	22.05%	0.582%
97	8.392	8.375	8.412	VV	34071	668501	20.10%	0.530%
98	8.433	8.412	8.457	VV	69167	1110792	33.39%	0.881%
99	8.486	8.457	8.516	VV	33507	913711	27.47%	0.725%
100	8.541	8.516	8.565	VV	27803	733505	22.05%	0.582%
101	8.574	8.565	8.591	VV	25063	374407	11.25%	0.297%
102	8.608	8.591	8.619	VV	23564	375681	11.29%	0.298%
103	8.654	8.619	8.673	VV	26681	788964	23.72%	0.626%
104	8.718	8.673	8.777	VV	173119	3326696	100.00%	2.639%
105	8.800	8.777	8.821	VV	29742	658328	19.79%	0.522%
106	8.853	8.821	8.876	VV	28052	782770	23.53%	0.621%
107	8.902	8.876	8.916	VV	25087	551504	16.58%	0.437%
108	8.932	8.916	8.965	VV	26848	712729	21.42%	0.565%
109	8.993	8.965	9.025	VV	30614	929832	27.95%	0.738%
110	9.039	9.025	9.057	VV	24175	433085	13.02%	0.344%
111	9.086	9.057	9.121	VV	41925	1173453	35.27%	0.931%
112	9.146	9.121	9.157	VV	32166	639028	19.21%	0.507%
113	9.174	9.157	9.197	VV	36658	746590	22.44%	0.592%
114	9.220	9.197	9.239	VV	38506	742808	22.33%	0.589%
115	9.271	9.239	9.327	VV	35562	1375037	41.33%	1.091%
116	9.335	9.327	9.353	VV	21470	328356	9.87%	0.260%
117	9.366	9.353	9.379	VV	21525	324962	9.77%	0.258%
118	9.408	9.379	9.415	VV	24505	477652	14.36%	0.379%
119	9.444	9.415	9.467	VV	32721	866558	26.05%	0.687%
120	9.492	9.467	9.534	VV	172960	2646697	79.56%	2.099%
121	9.567	9.534	9.585	VV	24788	702469	21.12%	0.557%
122	9.595	9.585	9.629	VV	22433	530014	15.93%	0.420%
123	9.655	9.629	9.685	VV	23450	704390	21.17%	0.559%
124	9.721	9.685	9.740	VV	20661	650812	19.56%	0.516%
125	9.760	9.740	9.798	VV	20142	679341	20.42%	0.539%
126	9.836	9.798	9.847	VV	29163	698225	20.99%	0.554%
127	9.876	9.847	9.906	VV	62103	1442554	43.36%	1.144%
128	9.927	9.906	9.946	VV	33141	646649	19.44%	0.513%
129	9.967	9.946	9.999	VV	32901	852399	25.62%	0.676%
130	10.019	9.999	10.045	VV	34428	716674	21.54%	0.568%
131	10.068	10.045	10.091	VV	20142	541258	16.27%	0.429%
132	10.113	10.091	10.140	VV	24660	658078	19.78%	0.522%
133	10.157	10.140	10.178	VV	23503	484719	14.57%	0.384%
134	10.227	10.178	10.267	VV	155417	2785040	83.72%	2.209%
135	10.297	10.267	10.384	VV	73618	2224824	66.88%	1.765%
136	10.411	10.384	10.434	VV	20463	571986	17.19%	0.454%
137	10.449	10.434	10.468	VV	20963	403444	12.13%	0.320%
138	10.490	10.468	10.515	VV	22333	558335	16.78%	0.443%
139	10.546	10.515	10.584	VV	27257	955257	28.71%	0.758%
140	10.609	10.584	10.656	VV	30959	1045115	31.42%	0.829%
141	10.679	10.656	10.710	VV	27908	717402	21.57%	0.569%

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142	10.729	10.710	10.757	VV	24119	562655	16.91%	0.446%	
143	10.776	10.757	10.807	VV	18084	510054	15.33%	0.405%	
144	10.836	10.807	10.851	VV	18771	464026	13.95%	0.368%	
145	10.868	10.851	10.887	VV	19949	411495	12.37%	0.326%	
146	10.926	10.887	10.982	VV	125375	2395752	72.02%	1.900%	
147	11.015	10.982	11.054	VV	52196	1243728	37.39%	0.987%	
148	11.075	11.054	11.100	VV	16686	451922	13.58%	0.358%	
149	11.119	11.100	11.146	VV	17279	446723	13.43%	0.354%	
150	11.218	11.146	11.263	VV	23084	1274756	38.32%	1.011%	
151	11.283	11.263	11.295	VV	18935	344762	10.36%	0.273%	
152	11.317	11.295	11.338	VV	25094	530916	15.96%	0.421%	
153	11.357	11.338	11.385	VV	22653	541240	16.27%	0.429%	
154	11.407	11.385	11.455	VV	21357	697533	20.97%	0.553%	
155	11.476	11.455	11.540	VV	15992	765790	23.02%	0.607%	
156	11.592	11.540	11.654	VV	103474	2242548	67.41%	1.779%	
157	11.660	11.654	11.679	VV	15759	228829	6.88%	0.182%	
158	11.687	11.679	11.760	VV	14763	653908	19.66%	0.519%	
159	11.788	11.760	11.810	VV	13471	378510	11.38%	0.300%	
160	11.826	11.810	11.840	VV	12587	211532	6.36%	0.168%	
161	11.866	11.840	11.914	VV	17367	655974	19.72%	0.520%	
162	11.931	11.914	11.951	VV	14416	297673	8.95%	0.236%	
163	11.972	11.951	11.985	VV	16596	311950	9.38%	0.247%	
164	12.000	11.985	12.034	VV	18066	422635	12.70%	0.335%	
165	12.054	12.034	12.085	VV	16020	410910	12.35%	0.326%	
166	12.099	12.085	12.119	VV	11892	231702	6.96%	0.184%	
167	12.155	12.119	12.189	VV	13201	511270	15.37%	0.406%	
168	12.229	12.189	12.271	VV	80452	1462675	43.97%	1.160%	
169	12.288	12.271	12.334	VV	13141	441999	13.29%	0.351%	
170	12.343	12.334	12.360	VV	10547	162683	4.89%	0.129%	
171	12.371	12.360	12.424	VV	10738	365775	11.00%	0.290%	
172	12.439	12.424	12.455	VV	8890	166967	5.02%	0.132%	
173	12.483	12.455	12.536	VV	12225	511910	15.39%	0.406%	
174	12.550	12.536	12.569	VV	9968	184426	5.54%	0.146%	
175	12.588	12.569	12.600	VV	10813	190965	5.74%	0.151%	
176	12.623	12.600	12.655	VV	12384	351887	10.58%	0.279%	
177	12.670	12.655	12.693	VV	10836	216979	6.52%	0.172%	
178	12.719	12.693	12.800	VV	11028	559393	16.82%	0.444%	
179	12.838	12.800	12.875	VV	56881	966109	29.04%	0.766%	
180	12.899	12.875	12.958	VV	9282	405236	12.18%	0.321%	
181	12.969	12.958	12.985	VV	6848	105236	3.16%	0.083%	
182	12.995	12.985	13.029	VV	6584	161508	4.85%	0.128%	
183	13.068	13.029	13.130	VV	9564	461685	13.88%	0.366%	
184	13.144	13.130	13.167	VV	6706	135370	4.07%	0.107%	
185	13.184	13.167	13.199	VV	7040	123158	3.70%	0.098%	
186	13.215	13.199	13.235	VV	7608	145073	4.36%	0.115%	
187	13.261	13.235	13.295	VV	7380	230673	6.93%	0.183%	
188	13.334	13.295	13.372	VV	5801	239166	7.19%	0.190%	
189	13.421	13.372	13.459	VV	35978	646544	19.44%	0.513%	
190	13.476	13.459	13.494	VV	5293	106703	3.21%	0.085%	
191	13.502	13.494	13.600	VV	5077	252003	7.58%	0.200%	
192	13.645	13.600	13.701	VV	6293	267736	8.05%	0.212%	
193	13.713	13.701	13.737	VV	3896	77496	2.33%	0.061%	
194	13.754	13.737	13.765	VV	3483	57438	1.73%	0.046%	

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195	13.783	13.765	13.803	VV	4589	91197	2.74%	0.072%
196	13.831	13.803	13.870	VV	4693	146419	4.40%	0.116%
197	13.918	13.870	13.950	VV	4902	157103	4.72%	0.125%
198	13.981	13.950	14.024	VV	21144	347554	10.45%	0.276%
199	14.045	14.024	14.062	VV	2873	59753	1.80%	0.047%
200	14.070	14.062	14.089	VV	2421	36795	1.11%	0.029%
201	14.103	14.089	14.156	VV	2325	79811	2.40%	0.063%
202	14.189	14.156	14.229	VV	2651	95949	2.88%	0.076%
203	14.237	14.229	14.250	VV	2090	24496	0.74%	0.019%
204	14.260	14.250	14.284	VV	1978	34536	1.04%	0.027%
205	14.318	14.284	14.349	VV	4044	100700	3.03%	0.080%
206	14.373	14.349	14.460	VV	1956	88220	2.65%	0.070%
207	14.478	14.460	14.490	VV	982	16503	0.50%	0.013%
208	14.520	14.490	14.552	VV	10662	166682	5.01%	0.132%
209	14.570	14.552	14.615	VV	1192	39166	1.18%	0.031%
210	14.620	14.615	14.652	VV	898	16318	0.49%	0.013%
211	14.659	14.652	14.671	VV	673	7397	0.22%	0.006%
212	14.720	14.671	14.814	VV	1365	73045	2.20%	0.058%
213	14.828	14.814	14.840	VV	494	7633	0.23%	0.006%
214	14.854	14.840	14.873	VV	735	11283	0.34%	0.009%
215	14.912	14.873	14.975	VV	1082	45598	1.37%	0.036%
216	15.000	14.975	15.009	VV	507	8518	0.26%	0.007%
217	15.038	15.009	15.071	VV	5424	84255	2.53%	0.067%
218	15.085	15.071	15.197	VV	638	21321	0.64%	0.017%
219	15.231	15.197	15.240	VV	343	6820	0.20%	0.005%
220	15.260	15.240	15.281	VV	297	6522	0.20%	0.005%
221	15.293	15.281	15.311	VV	257	3495	0.11%	0.003%
222	15.358	15.311	15.382	VV	386	11041	0.33%	0.009%
223	15.423	15.382	15.459	VV	326	7890	0.24%	0.006%
224	15.466	15.459	15.480	VV	149	1586	0.05%	0.001%
225	15.537	15.480	15.589	VV	2665	47244	1.42%	0.037%
226	15.600	15.589	15.627	VV	368	5336	0.16%	0.004%
227	15.700	15.627	15.762	VV	312	17174	0.52%	0.014%
228	15.778	15.762	15.797	VV	273	4162	0.13%	0.003%
229	15.840	15.797	15.889	VV	291	11972	0.36%	0.009%
230	15.925	15.889	15.984	VV	686	23658	0.71%	0.019%
231	16.018	15.984	16.060	VV	1894	36976	1.11%	0.029%
232	16.098	16.060	16.122	VV	439	12496	0.38%	0.010%
233	16.135	16.122	16.157	VV	502	6031	0.18%	0.005%
234	16.179	16.157	16.202	VV	340	8247	0.25%	0.007%
235	16.220	16.202	16.260	VV	380	9906	0.30%	0.008%
236	16.267	16.260	16.289	VV	301	4046	0.12%	0.003%
237	16.306	16.289	16.344	VV	352	8983	0.27%	0.007%
238	16.378	16.344	16.398	VV	429	11209	0.34%	0.009%
239	16.409	16.398	16.439	VV	328	8000	0.24%	0.006%
240	16.446	16.439	16.452	VV	392	3056	0.09%	0.002%
241	16.482	16.452	16.550	VBA	2084	48381	1.45%	0.038%
				Sum of corrected areas:		126072909		

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