

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071318\
 Data File : FF001327.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jul 2018 12:21
 Sample : J3948-05 50X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.224	4.192	4.241	BH	-41	-3488	-0.14%	-0.004%
2	4.260	4.241	4.277	PH	1688	14053	0.58%	0.018%
3	4.292	4.277	4.309	HH	881	7987	0.33%	0.010%
4	4.321	4.309	4.341	PH	195	957	0.04%	0.001%
5	4.364	4.341	4.412	PH	14308	153202	6.32%	0.198%
6	4.431	4.412	4.486	HH	2446	35127	1.45%	0.045%
7	4.487	4.486	4.492	HH	139	187	0.01%	0.000%
8	4.504	4.492	4.524	PH	100	748	0.03%	0.001%
9	4.531	4.524	4.546	PH	-16	-987	-0.04%	-0.001%
10	4.570	4.546	4.614	PH	5283	59035	2.43%	0.076%
11	4.634	4.614	4.657	HH	2233	25389	1.05%	0.033%
12	4.671	4.657	4.709	HH	1480	14805	0.61%	0.019%
13	4.744	4.709	4.767	PH	214	-1861	-0.08%	-0.002%
14	4.777	4.767	4.792	PH	-121	-2665	-0.11%	-0.003%
15	4.816	4.792	4.835	PH	90	-1593	-0.07%	-0.002%
16	4.871	4.835	4.888	PH	1993	30502	1.26%	0.039%
17	4.907	4.888	4.921	HH	4002	39906	1.64%	0.051%
18	4.933	4.921	4.978	HH	5845	62329	2.57%	0.080%
19	4.985	4.978	5.005	PH	150	-123	-0.01%	-0.000%
20	5.037	5.005	5.063	PH	1051	16424	0.68%	0.021%
21	5.077	5.063	5.109	PH	380	2044	0.08%	0.003%
22	5.126	5.109	5.132	PH	628	3956	0.16%	0.005%
23	5.142	5.132	5.164	HH	881	7026	0.29%	0.009%
24	5.173	5.164	5.179	PH	-77	-1177	-0.05%	-0.002%
25	5.198	5.179	5.232	PH	72	-2858	-0.12%	-0.004%
26	5.256	5.232	5.272	PH	2745	28961	1.19%	0.037%
27	5.286	5.272	5.338	HH	2715	30107	1.24%	0.039%
28	5.342	5.338	5.349	PH	-104	-951	-0.04%	-0.001%
29	5.369	5.349	5.411	PH	208	993	0.04%	0.001%
30	5.438	5.411	5.486	PH	8077	95651	3.94%	0.123%
31	5.529	5.486	5.539	HH	9940	142676	5.88%	0.184%
32	5.549	5.539	5.606	HH	9853	192510	7.94%	0.248%
33	5.623	5.606	5.663	HH	1992	34149	1.41%	0.044%
34	5.665	5.663	5.689	HH	369	3076	0.13%	0.004%
35	5.710	5.689	5.732	HH	618	8229	0.34%	0.011%
36	5.764	5.732	5.776	HH	812	9962	0.41%	0.013%

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37	5.797	5.776	5.876	HH	19834	296433	12.22%	0.382%
38	5.894	5.876	5.909	HH	1891	26891	1.11%	0.035%
39	5.925	5.909	5.962	HH	3865	54549	2.25%	0.070%
40	5.966	5.962	5.968	HH	633	2180	0.09%	0.003%
41	5.984	5.968	5.999	HH	984	14751	0.61%	0.019%
42	6.013	5.999	6.023	HH	1044	11357	0.47%	0.015%
43	6.033	6.023	6.044	HH	1051	11142	0.46%	0.014%
44	6.057	6.044	6.087	HH	1011	18756	0.77%	0.024%
45	6.096	6.087	6.117	HH	336	4683	0.19%	0.006%
46	6.156	6.117	6.168	HH	1243	21501	0.89%	0.028%
47	6.184	6.168	6.214	HH	1262	28929	1.19%	0.037%
48	6.236	6.214	6.275	HH	2166	43221	1.78%	0.056%
49	6.293	6.275	6.314	HH	1366	20010	0.82%	0.026%
50	6.319	6.314	6.323	HH	524	2697	0.11%	0.003%
51	6.343	6.323	6.359	HH	2764	35810	1.48%	0.046%
52	6.367	6.359	6.390	HH	1696	23461	0.97%	0.030%
53	6.427	6.390	6.470	HH	3288	75840	3.13%	0.098%
54	6.493	6.470	6.523	HH	1839	35544	1.47%	0.046%
55	6.548	6.523	6.560	HH	4500	59503	2.45%	0.077%
56	6.573	6.560	6.593	HH	3641	62943	2.59%	0.081%
57	6.625	6.593	6.644	HH	5518	110495	4.55%	0.142%
58	6.662	6.644	6.700	HH	3444	70933	2.92%	0.091%
59	6.706	6.700	6.721	HH	1040	12017	0.50%	0.015%
60	6.753	6.721	6.767	HH	2708	51748	2.13%	0.067%
61	6.781	6.767	6.797	HH	2696	42593	1.76%	0.055%
62	6.802	6.797	6.811	HH	2450	19784	0.82%	0.026%
63	6.851	6.811	6.911	HH	5810	168227	6.93%	0.217%
64	6.931	6.911	6.952	HH	2412	40453	1.67%	0.052%
65	6.980	6.952	7.064	HH	116141	1380021	56.89%	1.779%
66	7.099	7.064	7.119	HH	2053	59522	2.45%	0.077%
67	7.122	7.119	7.142	HH	1681	21843	0.90%	0.028%
68	7.157	7.142	7.190	HH	1704	40206	1.66%	0.052%
69	7.207	7.190	7.257	HH	1717	47554	1.96%	0.061%
70	7.275	7.257	7.297	HH	1091	20491	0.84%	0.026%
71	7.321	7.297	7.336	HH	1250	22488	0.93%	0.029%
72	7.352	7.336	7.359	HH	1173	13728	0.57%	0.018%
73	7.375	7.359	7.401	HH	1483	29231	1.20%	0.038%
74	7.432	7.401	7.468	HH	1297	40666	1.68%	0.052%
75	7.495	7.468	7.522	HH	1118	30897	1.27%	0.040%
76	7.538	7.522	7.548	HH	1188	15978	0.66%	0.021%
77	7.573	7.548	7.661	HH	22075	407201	16.79%	0.525%
78	7.670	7.661	7.689	HH	1902	29264	1.21%	0.038%
79	7.727	7.689	7.760	HH	17539	328474	13.54%	0.423%
80	7.767	7.760	7.794	HH	5019	81520	3.36%	0.105%
81	7.839	7.794	7.909	HH	18669	517909	21.35%	0.668%
82	7.939	7.909	7.957	HH	47020	579572	23.89%	0.747%
83	7.967	7.957	7.985	HH	16771	204247	8.42%	0.263%
84	8.000	7.985	8.062	HH	11193	265525	10.95%	0.342%
85	8.120	8.062	8.191	HH	40690	924727	38.12%	1.192%
86	8.212	8.191	8.242	HH	11731	181183	7.47%	0.234%
87	8.259	8.242	8.286	HH	4023	73871	3.05%	0.095%
88	8.293	8.286	8.327	HH	1736	39037	1.61%	0.050%
89	8.374	8.327	8.388	HH	2856	77463	3.19%	0.100%

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90	8.415	8.388	8.452	HH	174674	2029476	83.66%	2.616%
91	8.467	8.452	8.511	HH	10558	231189	9.53%	0.298%
92	8.537	8.511	8.571	HH	5491	158576	6.54%	0.204%
93	8.577	8.571	8.591	HH	3085	33061	1.36%	0.043%
94	8.607	8.591	8.632	HH	3735	72936	3.01%	0.094%
95	8.656	8.632	8.676	HH	10607	159460	6.57%	0.206%
96	8.691	8.676	8.712	HH	6648	110855	4.57%	0.143%
97	8.731	8.712	8.760	HH	6843	139430	5.75%	0.180%
98	8.782	8.760	8.808	HH	7444	146995	6.06%	0.190%
99	8.826	8.808	8.847	HH	8240	132180	5.45%	0.170%
100	8.867	8.847	8.903	HH	8825	180584	7.44%	0.233%
101	8.930	8.903	8.956	HH	6514	143262	5.91%	0.185%
102	8.979	8.956	8.998	HH	10906	167855	6.92%	0.216%
103	9.014	8.998	9.036	HH	10768	154468	6.37%	0.199%
104	9.064	9.036	9.101	HH	26059	415918	17.14%	0.536%
105	9.116	9.101	9.135	HH	8063	126208	5.20%	0.163%
106	9.156	9.135	9.176	HH	20412	268591	11.07%	0.346%
107	9.199	9.176	9.256	HH	58854	1001705	41.29%	1.291%
108	9.276	9.256	9.294	HH	10145	167160	6.89%	0.216%
109	9.343	9.294	9.366	HH	16098	394628	16.27%	0.509%
110	9.377	9.366	9.387	HH	7224	83031	3.42%	0.107%
111	9.405	9.387	9.436	HH	15145	261498	10.78%	0.337%
112	9.459	9.436	9.487	HH	11679	217317	8.96%	0.280%
113	9.511	9.487	9.551	HH	16626	338662	13.96%	0.437%
114	9.574	9.551	9.591	HH	5898	127220	5.24%	0.164%
115	9.621	9.591	9.637	HH	5794	141107	5.82%	0.182%
116	9.652	9.637	9.692	HH	6061	166097	6.85%	0.214%
117	9.711	9.692	9.742	HH	4696	125484	5.17%	0.162%
118	9.752	9.742	9.761	HH	3817	40272	1.66%	0.052%
119	9.788	9.761	9.806	HH	5487	123311	5.08%	0.159%
120	9.820	9.806	9.844	HH	5494	102538	4.23%	0.132%
121	9.861	9.844	9.874	HH	4001	65138	2.69%	0.084%
122	9.893	9.874	9.921	HH	5178	121705	5.02%	0.157%
123	9.948	9.921	9.979	HH	7769	198237	8.17%	0.256%
124	10.004	9.979	10.022	HH	7161	151883	6.26%	0.196%
125	10.078	10.022	10.101	HH	19369	514646	21.21%	0.663%
126	10.118	10.101	10.154	HH	15197	312604	12.89%	0.403%
127	10.194	10.154	10.226	HH	15046	393656	16.23%	0.508%
128	10.246	10.226	10.268	HH	10059	204621	8.43%	0.264%
129	10.281	10.268	10.302	HH	7336	133353	5.50%	0.172%
130	10.333	10.302	10.341	HH	7963	161447	6.65%	0.208%
131	10.363	10.341	10.382	HH	11733	227077	9.36%	0.293%
132	10.401	10.382	10.412	HH	10146	165927	6.84%	0.214%
133	10.424	10.412	10.452	HH	10413	195532	8.06%	0.252%
134	10.482	10.452	10.513	HH	7563	235852	9.72%	0.304%
135	10.534	10.513	10.551	HH	6176	120843	4.98%	0.156%
136	10.595	10.551	10.645	HH	157373	2187123	90.16%	2.820%
137	10.671	10.645	10.759	HH	92696	1609951	66.36%	2.076%
138	10.765	10.759	10.794	HH	6728	128110	5.28%	0.165%
139	10.812	10.794	10.842	HH	6057	158793	6.55%	0.205%
140	10.856	10.842	10.881	HH	5512	120048	4.95%	0.155%
141	10.909	10.881	10.930	HH	9580	215417	8.88%	0.278%

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142	10.989	10.930	11.013	HH	9953	401765	16.56%	0.518%
143	11.025	11.013	11.034	HH	7391	89930	3.71%	0.116%
144	11.047	11.034	11.053	HH	7612	81472	3.36%	0.105%
145	11.086	11.053	11.106	HH	11178	295512	12.18%	0.381%
146	11.133	11.106	11.172	HH	16301	417186	17.20%	0.538%
147	11.194	11.172	11.217	HH	9425	214179	8.83%	0.276%
148	11.251	11.217	11.276	HH	9450	283404	11.68%	0.365%
149	11.289	11.276	11.316	HH	7489	167440	6.90%	0.216%
150	11.325	11.316	11.339	HH	6324	84470	3.48%	0.109%
151	11.361	11.339	11.370	HH	7180	127515	5.26%	0.164%
152	11.398	11.370	11.413	HH	34891	512314	21.12%	0.660%
153	11.429	11.413	11.469	HH	37332	620894	25.59%	0.800%
154	11.508	11.469	11.528	HH	54108	971470	40.04%	1.252%
155	11.544	11.528	11.559	HH	34557	477021	19.66%	0.615%
156	11.575	11.559	11.631	HH	35528	696816	28.72%	0.898%
157	11.656	11.631	11.674	HH	9852	205187	8.46%	0.265%
158	11.697	11.674	11.722	HH	9521	240670	9.92%	0.310%
159	11.736	11.722	11.752	HH	7975	133617	5.51%	0.172%
160	11.787	11.752	11.844	HH	12399	504534	20.80%	0.650%
161	11.871	11.844	11.917	HH	20574	522434	21.54%	0.674%
162	11.927	11.917	11.950	HH	8634	162378	6.69%	0.209%
163	11.957	11.950	11.976	HH	7677	114177	4.71%	0.147%
164	12.012	11.976	12.037	HH	10032	304707	12.56%	0.393%
165	12.048	12.037	12.062	HH	7128	104154	4.29%	0.134%
166	12.074	12.062	12.082	HH	7037	82246	3.39%	0.106%
167	12.119	12.082	12.131	HH	13124	292575	12.06%	0.377%
168	12.140	12.131	12.165	HH	11922	203963	8.41%	0.263%
169	12.187	12.165	12.228	HH	16850	431147	17.77%	0.556%
170	12.255	12.228	12.272	HH	15975	327062	13.48%	0.422%
171	12.295	12.272	12.315	HH	48085	755861	31.16%	0.974%
172	12.330	12.315	12.350	HH	27034	475809	19.61%	0.613%
173	12.358	12.350	12.372	HH	17990	221430	9.13%	0.285%
174	12.380	12.372	12.385	HH	15982	122936	5.07%	0.158%
175	12.410	12.385	12.487	HH	133514	2154369	88.81%	2.777%
176	12.510	12.487	12.522	HH	10021	181528	7.48%	0.234%
177	12.548	12.522	12.588	HH	47391	916349	37.77%	1.181%
178	12.597	12.588	12.616	HH	11365	177761	7.33%	0.229%
179	12.653	12.616	12.680	HH	24771	598668	24.68%	0.772%
180	12.707	12.680	12.752	HH	172904	2425948	100.00%	3.128%
181	12.766	12.752	12.787	HH	14403	259784	10.71%	0.335%
182	12.807	12.787	12.832	HH	13218	290989	11.99%	0.375%
183	12.852	12.832	12.864	HH	10066	183206	7.55%	0.236%
184	12.878	12.864	12.900	HH	10723	210176	8.66%	0.271%
185	12.912	12.900	12.930	HH	8790	149105	6.15%	0.192%
186	12.946	12.930	12.960	HH	8082	137611	5.67%	0.177%
187	12.993	12.960	13.020	HH	13786	407287	16.79%	0.525%
188	13.042	13.020	13.082	HH	17076	431422	17.78%	0.556%
189	13.104	13.082	13.117	HH	15502	264478	10.90%	0.341%
190	13.132	13.117	13.145	HH	15649	239391	9.87%	0.309%
191	13.168	13.145	13.199	HH	28352	622169	25.65%	0.802%
192	13.208	13.199	13.238	HH	12206	237199	9.78%	0.306%
193	13.298	13.238	13.349	HH	50406	1491204	61.47%	1.923%
194	13.369	13.349	13.383	HH	12486	234878	9.68%	0.303%

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195	13.405	13.383	13.426	HH	37745	605272	24.95%	0.780%
196	13.444	13.426	13.499	HH	36867	816715	33.67%	1.053%
197	13.527	13.499	13.549	HH	28882	573473	23.64%	0.739%
198	13.572	13.549	13.593	HH	37210	657911	27.12%	0.848%
199	13.613	13.593	13.640	HH	34452	597319	24.62%	0.770%
200	13.653	13.640	13.724	HH	12309	489346	20.17%	0.631%
201	13.774	13.724	13.794	HH	10030	380591	15.69%	0.491%
202	13.808	13.794	13.839	HH	9141	225586	9.30%	0.291%
203	13.882	13.839	13.900	HH	11448	348568	14.37%	0.449%
204	13.933	13.900	13.949	HH	10454	287045	11.83%	0.370%
205	14.005	13.949	14.023	HH	19055	625466	25.78%	0.806%
206	14.029	14.023	14.061	HH	14826	271470	11.19%	0.350%
207	14.115	14.061	14.127	HH	18249	548468	22.61%	0.707%
208	14.132	14.127	14.187	HH	17265	479072	19.75%	0.618%
209	14.228	14.187	14.248	HH	19752	568702	23.44%	0.733%
210	14.271	14.248	14.297	HH	40832	761446	31.39%	0.982%
211	14.303	14.297	14.317	HH	13306	155123	6.39%	0.200%
212	14.329	14.317	14.368	HH	13325	344625	14.21%	0.444%
213	14.399	14.368	14.419	HH	13505	348327	14.36%	0.449%
214	14.455	14.419	14.509	HH	14196	589215	24.29%	0.760%
215	14.540	14.509	14.561	HH	35839	607232	25.03%	0.783%
216	14.585	14.561	14.606	HH	83241	1211122	49.92%	1.561%
217	14.625	14.606	14.708	HH	75956	1505767	62.07%	1.941%
218	14.747	14.708	14.803	HH	28836	1015716	41.87%	1.309%
219	14.812	14.803	14.846	HH	12304	280923	11.58%	0.362%
220	14.850	14.846	14.872	HH	9773	149148	6.15%	0.192%
221	14.896	14.872	14.921	HH	12671	323915	13.35%	0.418%
222	14.941	14.921	14.961	HH	12328	267817	11.04%	0.345%
223	14.970	14.961	15.002	HH	9726	232741	9.59%	0.300%
224	15.043	15.002	15.062	HH	13716	442633	18.25%	0.571%
225	15.072	15.062	15.115	HH	12007	319765	13.18%	0.412%
226	15.176	15.115	15.196	HH	13302	498324	20.54%	0.642%
227	15.217	15.196	15.234	HH	16845	326387	13.45%	0.421%
228	15.259	15.234	15.280	HH	42065	728883	30.05%	0.940%
229	15.296	15.280	15.324	HH	20893	429962	17.72%	0.554%
230	15.343	15.324	15.372	HH	18458	449586	18.53%	0.580%
231	15.399	15.372	15.406	HH	29750	456689	18.83%	0.589%
232	15.418	15.406	15.458	HH	34381	721439	29.74%	0.930%
233	15.500	15.458	15.524	HH	15582	505743	20.85%	0.652%
234	15.539	15.524	15.561	HH	11703	236731	9.76%	0.305%
235	15.584	15.561	15.620	HH	13935	415309	17.12%	0.535%
236	15.651	15.620	15.701	HH	13081	562580	23.19%	0.725%
237	15.707	15.701	15.738	HH	10229	222240	9.16%	0.287%
238	15.766	15.738	15.801	HH	11936	389615	16.06%	0.502%
239	15.825	15.801	15.833	HH	10340	195028	8.04%	0.251%
240	15.857	15.833	15.879	HH	13365	326225	13.45%	0.421%
241	15.896	15.879	15.917	HH	12517	257114	10.60%	0.331%
242	15.960	15.917	15.991	HH	15730	573243	23.63%	0.739%
243	16.027	15.991	16.036	HH	14713	370078	15.25%	0.477%
244	16.057	16.036	16.092	HH	17131	476006	19.62%	0.614%
245	16.144	16.092	16.164	HH	79023	1472383	60.69%	1.898%
246	16.171	16.164	16.222	HH	38531	717993	29.60%	0.926%

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247	16.275	16.222	16.357	HH	33350	1273701	52.50%	1.642%	
248	16.396	16.357	16.400	HH	11178	278479	11.48%	0.359%	
249	16.465	16.400	16.497	HH	65077	1504231	62.01%	1.939%	
250	16.524	16.497	16.571	HH	92010	1655466	68.24%	2.134%	
251	16.584	16.571	16.601	HH	14689	251059	10.35%	0.324%	
252	16.627	16.601	16.657	HH	24833	594296	24.50%	0.766%	
					Sum of corrected areas:		77565493		

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