

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071618\
 Data File : FF001382.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2018 21:13
 Sample : J3829-05 5X
 Misc :
 ALS Vial : 69 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	4.223	4.192	4.249	BH	307	3448	0.09%	0.003%
2	4.257	4.249	4.278	PH	49	285	0.01%	0.000%
3	4.295	4.278	4.305	PH	178	1016	0.03%	0.001%
4	4.308	4.305	4.332	PH	11	-255	-0.01%	-0.000%
5	4.337	4.332	4.349	PH	10	-293	-0.01%	-0.000%
6	4.371	4.349	4.395	PH	258	2622	0.07%	0.002%
7	4.435	4.395	4.463	PH	1755	30456	0.79%	0.027%
8	4.470	4.463	4.519	HH	738	14756	0.38%	0.013%
9	4.525	4.519	4.542	HH	327	3306	0.09%	0.003%
10	4.546	4.542	4.570	HH	258	3212	0.08%	0.003%
11	4.575	4.570	4.585	HH	218	1448	0.04%	0.001%
12	4.593	4.585	4.605	HH	187	1984	0.05%	0.002%
13	4.610	4.605	4.614	HH	132	572	0.01%	0.001%
14	4.625	4.614	4.642	HH	201	2271	0.06%	0.002%
15	4.685	4.642	4.714	HH	352	5778	0.15%	0.005%
16	4.718	4.714	4.723	PH	92	245	0.01%	0.000%
17	4.731	4.723	4.737	PH	60	195	0.01%	0.000%
18	4.741	4.737	4.764	HH	120	257	0.01%	0.000%
19	4.767	4.764	4.799	PH	1	-1293	-0.03%	-0.001%
20	4.859	4.799	4.895	PH	135	557	0.01%	0.000%
21	4.900	4.895	4.922	HH	172	1433	0.04%	0.001%
22	4.933	4.922	4.948	HH	164	1452	0.04%	0.001%
23	4.958	4.948	4.965	PH	162	1038	0.03%	0.001%
24	4.969	4.965	4.999	HH	156	1525	0.04%	0.001%
25	5.024	4.999	5.037	PH	212	2295	0.06%	0.002%
26	5.050	5.037	5.066	HH	208	1709	0.04%	0.002%
27	5.082	5.066	5.102	HH	261	3698	0.10%	0.003%
28	5.106	5.102	5.129	HH	150	1933	0.05%	0.002%
29	5.139	5.129	5.185	HH	212	2144	0.06%	0.002%
30	5.198	5.185	5.218	PH	123	611	0.02%	0.001%
31	5.266	5.218	5.298	PH	682	11200	0.29%	0.010%
32	5.313	5.298	5.331	HH	243	3115	0.08%	0.003%
33	5.334	5.331	5.344	HH	155	605	0.02%	0.001%
34	5.348	5.344	5.376	HH	150	1372	0.04%	0.001%
35	5.379	5.376	5.396	HH	74	65	0.00%	0.000%
36	5.429	5.396	5.463	PH	500	6492	0.17%	0.006%

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37	5.555	5.463	5.565	PH	945	23781	0.62%	0.021%
38	5.569	5.565	5.609	HH	715	13041	0.34%	0.012%
39	5.615	5.609	5.633	HH	379	4752	0.12%	0.004%
40	5.637	5.633	5.655	HH	344	3519	0.09%	0.003%
41	5.665	5.655	5.679	HH	266	2307	0.06%	0.002%
42	5.702	5.679	5.724	HH	338	5984	0.16%	0.005%
43	5.734	5.724	5.742	HH	328	2783	0.07%	0.002%
44	5.758	5.742	5.776	HH	426	6316	0.16%	0.006%
45	5.800	5.776	5.877	HH	7530	141131	3.66%	0.126%
46	5.894	5.877	5.918	HH	882	16922	0.44%	0.015%
47	5.931	5.918	5.944	HH	697	9399	0.24%	0.008%
48	5.955	5.944	5.962	HH	906	8921	0.23%	0.008%
49	5.963	5.962	6.002	HH	906	15433	0.40%	0.014%
50	6.012	6.002	6.018	HH	571	4481	0.12%	0.004%
51	6.034	6.018	6.051	HH	613	10821	0.28%	0.010%
52	6.067	6.051	6.082	HH	673	10865	0.28%	0.010%
53	6.086	6.082	6.097	HH	671	5466	0.14%	0.005%
54	6.132	6.097	6.137	HH	909	17936	0.47%	0.016%
55	6.156	6.137	6.164	HH	1089	15600	0.40%	0.014%
56	6.200	6.164	6.222	HH	1341	40966	1.06%	0.037%
57	6.235	6.222	6.302	HH	1727	49762	1.29%	0.044%
58	6.312	6.302	6.327	HH	655	8998	0.23%	0.008%
59	6.331	6.327	6.342	HH	568	4445	0.12%	0.004%
60	6.356	6.342	6.365	HH	649	7745	0.20%	0.007%
61	6.381	6.365	6.405	HH	1057	19153	0.50%	0.017%
62	6.417	6.405	6.444	HH	744	13517	0.35%	0.012%
63	6.450	6.444	6.462	HH	463	4299	0.11%	0.004%
64	6.487	6.462	6.500	HH	737	12798	0.33%	0.011%
65	6.503	6.500	6.534	HH	621	9019	0.23%	0.008%
66	6.552	6.534	6.598	HH	893	26811	0.70%	0.024%
67	6.627	6.598	6.656	HH	1172	26878	0.70%	0.024%
68	6.671	6.656	6.710	HH	743	19835	0.51%	0.018%
69	6.716	6.710	6.722	HH	725	4919	0.13%	0.004%
70	6.752	6.722	6.770	HH	1233	27717	0.72%	0.025%
71	6.790	6.770	6.805	HH	1160	20255	0.53%	0.018%
72	6.853	6.805	6.909	HH	4883	120393	3.13%	0.108%
73	6.934	6.909	6.961	HH	1906	45216	1.17%	0.040%
74	6.984	6.961	7.015	HH	6501	100494	2.61%	0.090%
75	7.028	7.015	7.050	HH	1599	28792	0.75%	0.026%
76	7.057	7.050	7.075	HH	1194	16190	0.42%	0.014%
77	7.081	7.075	7.087	HH	982	6741	0.17%	0.006%
78	7.155	7.087	7.180	HH	2604	79384	2.06%	0.071%
79	7.199	7.180	7.232	HH	1112	31824	0.83%	0.028%
80	7.236	7.232	7.255	HH	1072	12750	0.33%	0.011%
81	7.278	7.255	7.304	HH	1061	27825	0.72%	0.025%
82	7.324	7.304	7.360	HH	1784	43885	1.14%	0.039%
83	7.374	7.360	7.392	HH	1131	19027	0.49%	0.017%
84	7.434	7.392	7.449	HH	1358	36693	0.95%	0.033%
85	7.466	7.449	7.470	HH	1094	13264	0.34%	0.012%
86	7.482	7.470	7.498	HH	1281	19793	0.51%	0.018%
87	7.518	7.498	7.545	HH	1721	35019	0.91%	0.031%
88	7.577	7.545	7.599	HH	2481	57980	1.51%	0.052%
89	7.614	7.599	7.652	HH	2054	56447	1.47%	0.050%

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90	7.657	7.652	7.663	HH	1570	10371	0.27%	0.009%
91	7.672	7.663	7.691	HH	1715	26572	0.69%	0.024%
92	7.749	7.691	7.765	HH	3091	106921	2.78%	0.096%
93	7.774	7.765	7.801	HH	2580	47527	1.23%	0.042%
94	7.844	7.801	7.880	HH	5084	149891	3.89%	0.134%
95	7.891	7.880	7.906	HH	2391	35549	0.92%	0.032%
96	7.943	7.906	7.958	HH	7420	135015	3.50%	0.121%
97	7.971	7.958	7.990	HH	5656	93884	2.44%	0.084%
98	8.018	7.990	8.059	HH	5840	180584	4.69%	0.161%
99	8.083	8.059	8.102	HH	10582	177468	4.61%	0.159%
100	8.124	8.102	8.192	HH	31245	597388	15.51%	0.534%
101	8.214	8.192	8.235	HH	4527	105922	2.75%	0.095%
102	8.245	8.235	8.288	HH	3912	104997	2.73%	0.094%
103	8.302	8.288	8.332	HH	2762	67229	1.75%	0.060%
104	8.418	8.332	8.454	HH	14709	366508	9.51%	0.327%
105	8.468	8.454	8.488	HH	5039	93761	2.43%	0.084%
106	8.498	8.488	8.517	HH	4090	66123	1.72%	0.059%
107	8.531	8.517	8.542	HH	4112	59904	1.55%	0.054%
108	8.557	8.542	8.582	HH	5643	105204	2.73%	0.094%
109	8.608	8.582	8.618	HH	3836	79067	2.05%	0.071%
110	8.630	8.618	8.637	HH	3781	41928	1.09%	0.037%
111	8.660	8.637	8.676	HH	5489	106650	2.77%	0.095%
112	8.697	8.676	8.724	HH	9827	198659	5.16%	0.177%
113	8.739	8.724	8.810	HH	6746	273987	7.11%	0.245%
114	8.841	8.810	8.857	HH	6856	160202	4.16%	0.143%
115	8.869	8.857	8.908	HH	6538	157497	4.09%	0.141%
116	8.930	8.908	8.950	HH	4984	109952	2.85%	0.098%
117	8.983	8.950	9.003	HH	6721	154872	4.02%	0.138%
118	9.019	9.003	9.047	HH	5541	128994	3.35%	0.115%
119	9.067	9.047	9.092	HH	7474	156824	4.07%	0.140%
120	9.120	9.092	9.144	HH	6523	164916	4.28%	0.147%
121	9.162	9.144	9.180	HH	6683	120588	3.13%	0.108%
122	9.203	9.180	9.260	HH	25347	545216	14.15%	0.487%
123	9.280	9.260	9.313	HH	8121	210400	5.46%	0.188%
124	9.349	9.313	9.369	HH	10240	254968	6.62%	0.228%
125	9.380	9.369	9.395	HH	6799	102986	2.67%	0.092%
126	9.408	9.395	9.432	HH	7031	138625	3.60%	0.124%
127	9.464	9.432	9.499	HH	7162	234943	6.10%	0.210%
128	9.526	9.499	9.548	HH	9282	216135	5.61%	0.193%
129	9.572	9.548	9.597	HH	6864	183888	4.77%	0.164%
130	9.622	9.597	9.647	HH	11645	261880	6.80%	0.234%
131	9.653	9.647	9.674	HH	7204	106952	2.78%	0.096%
132	9.683	9.674	9.712	HH	6604	142664	3.70%	0.127%
133	9.716	9.712	9.747	HH	5914	113244	2.94%	0.101%
134	9.753	9.747	9.758	HH	4899	31787	0.83%	0.028%
135	9.783	9.758	9.814	HH	6271	182320	4.73%	0.163%
136	9.821	9.814	9.834	HH	5193	63376	1.65%	0.057%
137	9.862	9.834	9.872	HH	5233	115277	2.99%	0.103%
138	9.889	9.872	9.910	HH	5607	122609	3.18%	0.110%
139	9.916	9.910	9.922	HH	5377	39497	1.03%	0.035%
140	9.965	9.922	9.978	HH	6694	207678	5.39%	0.186%
141	10.006	9.978	10.028	HH	10185	235610	6.12%	0.210%

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142	10.054	10.028	10.064	HH	8247	159545	4.14%	0.143%
143	10.084	10.064	10.107	HH	12233	252658	6.56%	0.226%
144	10.123	10.107	10.167	HH	9870	296648	7.70%	0.265%
145	10.198	10.167	10.232	HH	11058	327130	8.49%	0.292%
146	10.260	10.232	10.270	HH	9774	202073	5.25%	0.181%
147	10.280	10.270	10.307	HH	9223	187579	4.87%	0.168%
148	10.359	10.307	10.383	HH	12742	441535	11.46%	0.394%
149	10.424	10.383	10.456	HH	16239	546786	14.19%	0.489%
150	10.471	10.456	10.487	HH	8666	149265	3.87%	0.133%
151	10.501	10.487	10.520	HH	8692	159929	4.15%	0.143%
152	10.542	10.520	10.549	HH	7799	131355	3.41%	0.117%
153	10.600	10.549	10.651	HH	147740	2246465	58.31%	2.007%
154	10.677	10.651	10.716	HH	55103	1000428	25.97%	0.894%
155	10.721	10.716	10.737	HH	11985	147308	3.82%	0.132%
156	10.745	10.737	10.795	HH	11191	335515	8.71%	0.300%
157	10.814	10.795	10.842	HH	8446	226833	5.89%	0.203%
158	10.861	10.842	10.883	HH	8452	198288	5.15%	0.177%
159	10.908	10.883	10.947	HH	16795	443934	11.52%	0.397%
160	10.950	10.947	10.959	HH	9489	68196	1.77%	0.061%
161	10.964	10.959	10.977	HH	9472	100206	2.60%	0.090%
162	10.996	10.977	11.019	HH	10129	240283	6.24%	0.215%
163	11.031	11.019	11.036	HH	9557	98509	2.56%	0.088%
164	11.056	11.036	11.075	HH	13477	262841	6.82%	0.235%
165	11.094	11.075	11.109	HH	10598	202046	5.24%	0.181%
166	11.549	11.534	11.563	HH	23430	341395	8.86%	0.305%
167	11.581	11.563	11.632	HH	30280	697159	18.10%	0.623%
168	11.665	11.632	11.679	HH	11894	304145	7.89%	0.272%
169	11.702	11.679	11.708	HH	12736	210140	5.45%	0.188%
170	11.725	11.708	11.758	HH	14851	378707	9.83%	0.338%
171	11.784	11.758	11.831	HH	15512	552175	14.33%	0.493%
172	11.875	11.831	11.918	HH	19427	695328	18.05%	0.621%
173	11.934	11.918	11.979	HH	12258	413289	10.73%	0.369%
174	12.017	11.979	12.040	HH	11878	400065	10.38%	0.357%
175	12.055	12.040	12.060	HH	10837	120668	3.13%	0.108%
176	12.077	12.060	12.092	HH	11826	215751	5.60%	0.193%
177	12.146	12.092	12.171	HH	13597	583404	15.14%	0.521%
178	12.193	12.171	12.234	HH	16799	504914	13.11%	0.451%
179	12.265	12.234	12.281	HH	19707	427893	11.11%	0.382%
180	12.301	12.281	12.321	HH	28783	512287	13.30%	0.458%
181	12.338	12.321	12.349	HH	18954	295833	7.68%	0.264%
182	12.364	12.349	12.389	HH	22438	446683	11.59%	0.399%
183	12.417	12.389	12.474	HH	236176	3404014	88.36%	3.041%
184	12.492	12.474	12.505	HH	13920	252679	6.56%	0.226%
185	12.512	12.505	12.530	HH	13604	189818	4.93%	0.170%
186	12.556	12.530	12.585	HH	25481	611240	15.87%	0.546%
187	12.602	12.585	12.622	HH	20983	395259	10.26%	0.353%
188	12.657	12.622	12.685	HH	18509	610274	15.84%	0.545%
189	12.713	12.685	12.752	HH	216594	2909617	75.53%	2.599%
190	12.772	12.752	12.783	HH	28022	431162	11.19%	0.385%
191	12.804	12.783	12.832	HH	36565	820210	21.29%	0.733%
192	12.849	12.832	12.872	HH	23729	464423	12.06%	0.415%
193	12.889	12.872	12.910	HH	19474	388057	10.07%	0.347%
194	12.928	12.910	12.949	HH	17883	371060	9.63%	0.332%

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195	13.306	13.241	13.355	HH	56937	1767601	45.88%	1.579%
196	13.371	13.355	13.388	HH	19062	348936	9.06%	0.312%
197	13.412	13.388	13.434	HH	47742	867578	22.52%	0.775%
198	13.451	13.434	13.512	HH	35311	1092299	28.35%	0.976%
199	13.579	13.512	13.601	HH	35038	1351124	35.07%	1.207%
200	13.621	13.601	13.671	HH	30802	943984	24.50%	0.843%
201	13.682	13.671	13.692	HH	19065	238058	6.18%	0.213%
202	13.704	13.692	13.722	HH	18885	329039	8.54%	0.294%
203	13.749	13.722	13.754	HH	18686	352344	9.15%	0.315%
204	13.757	13.754	13.765	HH	18493	117295	3.04%	0.105%
205	13.783	13.765	13.798	HH	19046	371822	9.65%	0.332%
206	13.813	13.798	13.824	HH	18668	280458	7.28%	0.251%
207	13.841	13.824	13.854	HH	19391	340352	8.83%	0.304%
208	13.865	13.854	13.874	HH	19122	233328	6.06%	0.208%
209	13.893	13.874	13.911	HH	19868	423045	10.98%	0.378%
210	13.927	13.911	13.936	HH	19783	294535	7.65%	0.263%
211	13.948	13.936	13.960	HH	19897	284664	7.39%	0.254%
212	14.014	13.960	14.032	HH	27083	1010526	26.23%	0.903%
213	14.051	14.032	14.086	HH	28560	792597	20.57%	0.708%
214	14.118	14.086	14.133	HH	27649	687066	17.83%	0.614%
215	14.141	14.133	14.195	HH	26799	897489	23.30%	0.802%
216	14.220	14.195	14.253	HH	38498	1033124	26.82%	0.923%
217	14.279	14.253	14.313	HH	50700	1273656	33.06%	1.138%
218	14.332	14.313	14.346	HH	30834	585367	15.19%	0.523%
219	14.359	14.346	14.385	HH	30320	641414	16.65%	0.573%
220	14.402	14.385	14.420	HH	26168	522821	13.57%	0.467%
221	14.459	14.420	14.529	HH	45193	1905332	49.46%	1.702%
222	14.551	14.529	14.569	HH	36690	730230	18.95%	0.652%
223	14.594	14.569	14.615	HH	135224	2253493	58.50%	2.013%
224	14.635	14.615	14.717	HH	135843	3138170	81.46%	2.804%
225	14.755	14.717	14.816	HH	50627	2162227	56.13%	1.932%
226	14.826	14.816	14.833	HH	29847	302758	7.86%	0.270%
227	14.851	14.833	14.877	HH	32946	811237	21.06%	0.725%
228	14.908	14.877	14.924	HH	38561	939472	24.39%	0.839%
229	14.940	14.924	14.970	HH	36304	936607	24.31%	0.837%
230	14.994	14.970	15.017	HH	31920	868619	22.55%	0.776%
231	15.053	15.017	15.120	HH	39175	2098139	54.46%	1.875%
232	15.146	15.120	15.162	HH	32506	786752	20.42%	0.703%
233	15.181	15.162	15.199	HH	36809	747413	19.40%	0.668%
234	15.229	15.199	15.243	HH	37396	931029	24.17%	0.832%
235	15.268	15.243	15.290	HH	61529	1321391	34.30%	1.181%
236	15.305	15.290	15.335	HH	45416	1086751	28.21%	0.971%
237	15.354	15.335	15.380	HH	41825	1031681	26.78%	0.922%
238	15.429	15.380	15.475	HH	54063	2510016	65.15%	2.242%
239	15.500	15.475	15.536	HH	42788	1439183	37.36%	1.286%
240	15.550	15.536	15.569	HH	38109	739689	19.20%	0.661%
241	15.589	15.569	15.615	HH	41814	1089518	28.28%	0.973%
242	15.636	15.615	15.642	HH	39453	610156	15.84%	0.545%
243	15.681	15.642	15.731	HH	46833	2300558	59.72%	2.055%
244	15.735	15.731	15.753	HH	41384	548439	14.24%	0.490%
245	15.772	15.753	15.789	HH	41602	884252	22.95%	0.790%
246	15.798	15.789	15.804	HH	41448	355936	9.24%	0.318%

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247	15.809	15.804	15.822	HH	41328	449409	11.67%	0.402%
248	15.864	15.822	15.887	HH	47718	1729746	44.90%	1.545%
249	15.906	15.887	15.927	HH	48010	1095810	28.44%	0.979%
250	15.948	15.927	15.995	HH	51995	2020757	52.45%	1.805%
251	16.030	15.995	16.042	HH	49789	1344091	34.89%	1.201%
252	16.068	16.042	16.093	HH	61801	1709934	44.39%	1.528%
253	16.112	16.093	16.117	HH	52764	738132	19.16%	0.659%
254	16.157	16.117	16.176	HH	189473	3852441	100.00%	3.442%
255	16.183	16.176	16.219	HH	108211	1955330	50.76%	1.747%
256	16.232	16.219	16.258	HH	54607	1277320	33.16%	1.141%
257	16.287	16.258	16.312	HH	80787	2142017	55.60%	1.914%
258	16.322	16.312	16.344	HH	59245	1080301	28.04%	0.965%
259	16.364	16.344	16.375	HH	56935	1072960	27.85%	0.959%
260	16.406	16.375	16.411	HH	59273	1241164	32.22%	1.109%
261	16.441	16.411	16.454	HH	80244	1804014	46.83%	1.612%
262	16.478	16.454	16.508	HH	134689	3059366	79.41%	2.733%
					Sum of corrected areas:		111929928	

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