

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082218\
 Data File : FF001923.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2018 14:47
 Sample : J4276-03 10X
 Misc :
 ALS Vial : 61 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	4.140	4.062	4.185	BH	555	16650	0.50%	0.017%
2	4.199	4.185	4.225	HH	357	5382	0.16%	0.006%
3	4.250	4.225	4.254	HH	743	8784	0.26%	0.009%
4	4.257	4.254	4.307	HH	714	16188	0.49%	0.017%
5	4.315	4.307	4.324	HH	443	3758	0.11%	0.004%
6	4.345	4.324	4.354	HH	638	8882	0.27%	0.009%
7	4.356	4.354	4.359	HH	554	1667	0.05%	0.002%
8	4.362	4.359	4.382	HH	550	6882	0.21%	0.007%
9	4.392	4.382	4.412	HH	567	8976	0.27%	0.009%
10	4.417	4.412	4.442	HH	505	7565	0.23%	0.008%
11	4.449	4.442	4.467	HH	491	6358	0.19%	0.007%
12	4.479	4.467	4.520	HH	511	12788	0.39%	0.013%
13	4.545	4.520	4.601	HH	818	22313	0.67%	0.023%
14	4.617	4.601	4.631	HH	353	5254	0.16%	0.005%
15	4.638	4.631	4.652	HH	286	3294	0.10%	0.003%
16	4.655	4.652	4.660	HH	246	1191	0.04%	0.001%
17	4.701	4.660	4.714	HH	320	8053	0.24%	0.008%
18	4.728	4.714	4.740	HH	369	4874	0.15%	0.005%
19	4.752	4.740	4.759	HH	368	3612	0.11%	0.004%
20	4.782	4.759	4.816	HH	649	15490	0.47%	0.016%
21	4.821	4.816	4.824	HH	430	1989	0.06%	0.002%
22	4.832	4.824	4.902	HH	464	13130	0.40%	0.014%
23	4.907	4.902	4.935	HH	349	5093	0.15%	0.005%
24	4.952	4.935	4.979	HH	292	6390	0.19%	0.007%
25	5.010	4.979	5.026	HH	377	8695	0.26%	0.009%
26	5.030	5.026	5.043	HH	289	2363	0.07%	0.002%
27	5.046	5.043	5.050	HH	202	754	0.02%	0.001%
28	5.061	5.050	5.068	HH	270	2200	0.07%	0.002%
29	5.072	5.068	5.084	HH	194	1588	0.05%	0.002%
30	5.088	5.084	5.103	HH	247	1948	0.06%	0.002%
31	5.127	5.103	5.144	HH	1153	16403	0.49%	0.017%
32	5.158	5.144	5.217	HH	987	22980	0.69%	0.024%
33	5.245	5.217	5.269	HH	401	9454	0.28%	0.010%
34	5.287	5.269	5.305	HH	601	9097	0.27%	0.009%
35	5.312	5.305	5.317	HH	409	2637	0.08%	0.003%
36	5.328	5.317	5.355	HH	396	7816	0.24%	0.008%

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37	5.362	5.355	5.380	HH	328	4206	0.13%	0.004%
38	5.402	5.380	5.437	HH	1103	24004	0.72%	0.025%
39	5.458	5.437	5.505	HH	969	29789	0.90%	0.031%
40	5.511	5.505	5.552	HH	612	11911	0.36%	0.012%
41	5.574	5.552	5.600	HH	484	11121	0.33%	0.012%
42	5.610	5.600	5.631	HH	448	6640	0.20%	0.007%
43	5.644	5.631	5.660	HH	369	5454	0.16%	0.006%
44	5.664	5.660	5.670	HH	375	2129	0.06%	0.002%
45	5.707	5.670	5.754	HH	1935	73703	2.22%	0.077%
46	5.760	5.754	5.779	HH	1533	21483	0.65%	0.022%
47	5.784	5.779	5.788	HH	1420	7382	0.22%	0.008%
48	5.790	5.788	5.810	HH	1384	18434	0.56%	0.019%
49	5.822	5.810	5.829	HH	1473	15269	0.46%	0.016%
50	5.830	5.829	5.869	HH	1431	25956	0.78%	0.027%
51	5.876	5.869	5.887	HH	999	10262	0.31%	0.011%
52	5.892	5.887	5.912	HH	969	13164	0.40%	0.014%
53	5.922	5.912	5.971	HH	972	28209	0.85%	0.029%
54	5.976	5.971	5.994	HH	835	10477	0.32%	0.011%
55	5.998	5.994	6.005	HH	886	5703	0.17%	0.006%
56	6.008	6.005	6.017	HH	812	5566	0.17%	0.006%
57	6.023	6.017	6.041	HH	873	11414	0.34%	0.012%
58	6.052	6.041	6.076	HH	861	16024	0.48%	0.017%
59	6.103	6.076	6.160	HH	1388	46042	1.39%	0.048%
60	6.165	6.160	6.178	HH	723	6772	0.20%	0.007%
61	6.182	6.178	6.197	HH	617	6430	0.19%	0.007%
62	6.219	6.197	6.225	HH	659	9453	0.28%	0.010%
63	6.243	6.225	6.327	HH	1044	38071	1.15%	0.040%
64	6.341	6.327	6.355	HH	530	7342	0.22%	0.008%
65	6.374	6.355	6.400	HH	586	12626	0.38%	0.013%
66	6.408	6.400	6.412	HH	649	4006	0.12%	0.004%
67	6.418	6.412	6.465	HH	667	17825	0.54%	0.019%
68	6.506	6.465	6.519	HH	720	19192	0.58%	0.020%
69	6.531	6.519	6.549	HH	682	10904	0.33%	0.011%
70	6.574	6.549	6.583	HH	683	11854	0.36%	0.012%
71	6.607	6.583	6.630	HH	826	19139	0.58%	0.020%
72	6.649	6.630	6.679	HH	846	22112	0.67%	0.023%
73	6.699	6.679	6.717	HH	819	16049	0.48%	0.017%
74	6.757	6.717	6.777	HH	3072	77825	2.34%	0.081%
75	6.794	6.777	6.830	HH	3186	81903	2.47%	0.085%
76	6.857	6.830	6.989	HH	6454	302794	9.12%	0.316%
77	6.996	6.989	7.003	HH	1911	16167	0.49%	0.017%
78	7.017	7.003	7.055	HH	2188	56721	1.71%	0.059%
79	7.060	7.055	7.126	HH	1504	55267	1.66%	0.058%
80	7.131	7.126	7.166	HH	1224	26526	0.80%	0.028%
81	7.182	7.166	7.222	HH	1440	39197	1.18%	0.041%
82	7.228	7.222	7.240	HH	1035	10628	0.32%	0.011%
83	7.244	7.240	7.249	HH	966	4935	0.15%	0.005%
84	7.254	7.249	7.259	HH	879	5015	0.15%	0.005%
85	7.280	7.259	7.315	HH	1286	33703	1.01%	0.035%
86	7.321	7.315	7.325	HH	889	5101	0.15%	0.005%
87	7.335	7.325	7.340	HH	970	8427	0.25%	0.009%
88	7.343	7.340	7.359	HH	1026	9850	0.30%	0.010%
89	7.371	7.359	7.389	HH	971	15714	0.47%	0.016%

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90	7.426	7.389	7.439	HH	995	26907	0.81%	0.028%
91	7.477	7.439	7.514	HH	1442	55448	1.67%	0.058%
92	7.518	7.514	7.522	HH	1316	6507	0.20%	0.007%
93	7.535	7.522	7.546	HH	1385	18712	0.56%	0.020%
94	7.575	7.546	7.589	HH	1572	37238	1.12%	0.039%
95	7.633	7.589	7.657	HH	2266	78224	2.36%	0.082%
96	7.664	7.657	7.685	HH	1906	30350	0.91%	0.032%
97	7.704	7.685	7.712	HH	2535	36696	1.10%	0.038%
98	7.740	7.712	7.774	HH	3194	98522	2.97%	0.103%
99	7.813	7.774	7.833	HH	6491	149220	4.49%	0.156%
100	7.844	7.833	7.867	HH	5142	101261	3.05%	0.106%
101	7.882	7.867	7.932	HH	4935	140874	4.24%	0.147%
102	7.995	7.932	8.070	HH	8517	449701	13.54%	0.469%
103	8.084	8.070	8.144	HH	3837	137273	4.13%	0.143%
104	8.148	8.144	8.210	HH	2368	76595	2.31%	0.080%
105	8.234	8.210	8.252	HH	2145	47877	1.44%	0.050%
106	8.277	8.252	8.360	HH	25755	588132	17.71%	0.613%
107	8.373	8.360	8.396	HH	4040	79789	2.40%	0.083%
108	8.413	8.396	8.437	HH	4045	82729	2.49%	0.086%
109	8.442	8.437	8.456	HH	2906	32300	0.97%	0.034%
110	8.471	8.456	8.495	HH	3032	65334	1.97%	0.068%
111	8.521	8.495	8.559	HH	4097	128340	3.86%	0.134%
112	8.603	8.559	8.676	HH	7791	382676	11.52%	0.399%
113	8.699	8.676	8.721	HH	6498	141020	4.25%	0.147%
114	8.735	8.721	8.820	HH	4773	212010	6.38%	0.221%
115	8.844	8.820	8.872	HH	4611	111874	3.37%	0.117%
116	8.891	8.872	8.921	HH	3463	93304	2.81%	0.097%
117	8.926	8.921	8.928	HH	2861	12286	0.37%	0.013%
118	8.977	8.928	9.012	HH	4239	174854	5.26%	0.182%
119	9.025	9.012	9.047	HH	3183	63680	1.92%	0.066%
120	9.074	9.047	9.130	HH	19851	574768	17.31%	0.600%
121	9.134	9.130	9.173	HH	8014	168528	5.07%	0.176%
122	9.218	9.173	9.262	HH	7093	318263	9.58%	0.332%
123	9.268	9.262	9.361	HH	5326	252320	7.60%	0.263%
124	9.410	9.361	9.452	HH	5004	223575	6.73%	0.233%
125	9.474	9.452	9.499	HH	6248	132834	4.00%	0.139%
126	9.539	9.499	9.560	HH	4196	146990	4.43%	0.153%
127	9.569	9.560	9.619	HH	4168	131417	3.96%	0.137%
128	9.638	9.619	9.724	HH	3523	187123	5.63%	0.195%
129	9.739	9.724	9.748	HH	2619	36109	1.09%	0.038%
130	9.781	9.748	9.785	HH	2797	59496	1.79%	0.062%
131	9.808	9.785	9.832	HH	3367	86875	2.62%	0.091%
132	9.859	9.832	9.890	HH	4115	120557	3.63%	0.126%
133	9.909	9.890	9.919	HH	3969	62726	1.89%	0.065%
134	9.963	9.919	9.979	HH	6217	182076	5.48%	0.190%
135	9.998	9.979	10.035	HH	6543	182285	5.49%	0.190%
136	10.063	10.035	10.103	HH	6788	220159	6.63%	0.230%
137	10.116	10.103	10.134	HH	4855	88582	2.67%	0.092%
138	10.145	10.134	10.169	HH	4573	88236	2.66%	0.092%
139	10.212	10.169	10.251	HH	7159	263954	7.95%	0.275%
140	10.284	10.251	10.360	HH	10945	476371	14.34%	0.497%
141	10.376	10.360	10.416	HH	4693	144685	4.36%	0.151%

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142	10.457	10.416	10.528	HH	152153	2938523	88.48%	3.065%
143	10.550	10.528	10.754	HH	32249	1574593	47.41%	1.642%
144	10.780	10.754	10.798	HH	5365	132689	4.00%	0.138%
145	10.855	10.798	10.887	HH	9714	422332	12.72%	0.441%
146	10.907	10.887	10.967	HH	9994	344203	10.36%	0.359%
147	10.996	10.967	11.049	HH	11757	379449	11.43%	0.396%
148	11.063	11.049	11.082	HH	6276	118750	3.58%	0.124%
149	11.102	11.082	11.117	HH	6108	122878	3.70%	0.128%
150	11.143	11.117	11.221	HH	7066	372125	11.20%	0.388%
151	11.267	11.221	11.285	HH	19786	411676	12.40%	0.429%
152	11.303	11.285	11.349	HH	21810	555833	16.74%	0.580%
153	11.374	11.349	11.399	HH	31605	609690	18.36%	0.636%
154	11.411	11.399	11.430	HH	17895	306848	9.24%	0.320%
155	11.447	11.430	11.537	HH	18126	682041	20.54%	0.711%
156	11.577	11.537	11.602	HH	9422	292310	8.80%	0.305%
157	11.612	11.602	11.620	HH	6616	70039	2.11%	0.073%
158	11.625	11.620	11.632	HH	6531	45159	1.36%	0.047%
159	11.642	11.632	11.649	HH	6619	65396	1.97%	0.068%
160	11.672	11.649	11.710	HH	8121	263090	7.92%	0.274%
161	11.754	11.710	11.787	HH	12896	446515	13.44%	0.466%
162	11.802	11.787	11.830	HH	9427	229083	6.90%	0.239%
163	11.845	11.830	11.907	HH	10715	396823	11.95%	0.414%
164	11.937	11.907	11.977	HH	8688	336470	10.13%	0.351%
165	12.011	11.977	12.035	HH	9093	295058	8.88%	0.308%
166	12.058	12.035	12.071	HH	11256	213345	6.42%	0.223%
167	12.075	12.071	12.120	HH	10104	260918	7.86%	0.272%
168	12.159	12.120	12.181	HH	23619	527426	15.88%	0.550%
169	12.195	12.181	12.202	HH	14989	183192	5.52%	0.191%
170	12.218	12.202	12.246	HH	16082	366384	11.03%	0.382%
171	12.271	12.246	12.366	HH	174383	3321154	100.00%	3.464%
172	12.391	12.366	12.412	HH	10588	283297	8.53%	0.296%
173	12.437	12.412	12.451	HH	11888	249421	7.51%	0.260%
174	12.468	12.451	12.515	HH	14701	471629	14.20%	0.492%
175	12.526	12.515	12.541	HH	10808	161325	4.86%	0.168%
176	12.565	12.541	12.615	HH	142903	2509947	75.57%	2.618%
177	12.633	12.615	12.657	HH	25081	510488	15.37%	0.532%
178	12.677	12.657	12.748	HH	22294	832191	25.06%	0.868%
179	12.771	12.748	12.805	HH	12718	382612	11.52%	0.399%
180	12.826	12.805	12.844	HH	13051	279617	8.42%	0.292%
181	12.872	12.844	12.892	HH	14038	392490	11.82%	0.409%
182	12.903	12.892	12.947	HH	14581	406521	12.24%	0.424%
183	12.991	12.947	13.015	HH	14586	513308	15.46%	0.535%
184	13.042	13.015	13.117	HH	18366	827001	24.90%	0.863%
185	13.174	13.117	13.218	HH	34365	1169948	35.23%	1.220%
186	13.226	13.218	13.254	HH	14081	284599	8.57%	0.297%
187	13.279	13.254	13.300	HH	31506	618772	18.63%	0.645%
188	13.317	13.300	13.385	HH	24622	977969	29.45%	1.020%
189	13.414	13.385	13.420	HH	18342	331514	9.98%	0.346%
190	13.440	13.420	13.467	HH	23357	548297	16.51%	0.572%
191	13.484	13.467	13.582	HH	18900	1009287	30.39%	1.053%
192	13.636	13.582	13.679	HH	13602	743968	22.40%	0.776%
193	13.697	13.679	13.727	HH	12883	364228	10.97%	0.380%
194	13.770	13.727	13.796	HH	14558	566022	17.04%	0.590%

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195	13.803	13.796	13.807	HH	13522	84107	2.53%	0.088%
196	13.834	13.807	13.845	HH	13993	318478	9.59%	0.332%
197	13.895	13.845	13.940	HH	19960	956226	28.79%	0.997%
198	13.973	13.940	13.992	HH	21221	558661	16.82%	0.583%
199	14.005	13.992	14.064	HH	20209	770269	23.19%	0.803%
200	14.097	14.064	14.117	HH	25317	656313	19.76%	0.685%
201	14.144	14.117	14.199	HH	29797	1132279	34.09%	1.181%
202	14.219	14.199	14.255	HH	21221	657512	19.80%	0.686%
203	14.261	14.255	14.275	HH	18762	229174	6.90%	0.239%
204	14.307	14.275	14.334	HH	35682	891630	26.85%	0.930%
205	14.352	14.334	14.385	HH	21363	601143	18.10%	0.627%
206	14.396	14.385	14.407	HH	17543	220268	6.63%	0.230%
207	14.458	14.407	14.480	HH	81139	1749822	52.69%	1.825%
208	14.501	14.480	14.575	HH	71475	2309835	69.55%	2.409%
209	14.581	14.575	14.593	HH	22650	252995	7.62%	0.264%
210	14.616	14.593	14.650	HH	31976	902485	27.17%	0.941%
211	14.671	14.650	14.699	HH	23499	662164	19.94%	0.691%
212	14.702	14.699	14.734	HH	22771	465620	14.02%	0.486%
213	14.786	14.734	14.790	HH	25041	763288	22.98%	0.796%
214	14.822	14.790	14.868	HH	28285	1191982	35.89%	1.243%
215	14.899	14.868	14.979	HH	27789	1635824	49.25%	1.706%
216	14.984	14.979	14.992	HH	21885	174082	5.24%	0.182%
217	15.029	14.992	15.069	HH	27211	1125113	33.88%	1.174%
218	15.079	15.069	15.085	HH	24145	239104	7.20%	0.249%
219	15.095	15.085	15.110	HH	24887	359416	10.82%	0.375%
220	15.139	15.110	15.163	HH	36611	977160	29.42%	1.019%
221	15.182	15.163	15.214	HH	29936	869363	26.18%	0.907%
222	15.230	15.214	15.252	HH	30015	647199	19.49%	0.675%
223	15.304	15.252	15.372	HH	33842	2217119	66.76%	2.313%
224	15.377	15.372	15.382	HH	28108	171298	5.16%	0.179%
225	15.390	15.382	15.405	HH	28121	391992	11.80%	0.409%
226	15.413	15.405	15.429	HH	28466	400622	12.06%	0.418%
227	15.435	15.429	15.452	HH	28032	383060	11.53%	0.400%
228	15.476	15.452	15.502	HH	29952	872512	26.27%	0.910%
229	15.527	15.502	15.550	HH	34126	908653	27.36%	0.948%
230	15.587	15.550	15.612	HH	31423	1139594	34.31%	1.189%
231	15.630	15.612	15.646	HH	31488	638624	19.23%	0.666%
232	15.657	15.646	15.672	HH	31170	476944	14.36%	0.497%
233	15.693	15.672	15.700	HH	33069	551563	16.61%	0.575%
234	15.736	15.700	15.759	HH	34517	1177697	35.46%	1.228%
235	15.766	15.759	15.772	HH	33725	267202	8.05%	0.279%
236	15.834	15.772	15.864	HH	38847	2008575	60.48%	2.095%
237	15.917	15.864	15.935	HH	39079	1622471	48.85%	1.692%
238	15.942	15.935	15.954	HH	38714	423382	12.75%	0.442%
239	15.958	15.954	15.969	HH	38539	354377	10.67%	0.370%
240	15.976	15.969	15.983	HH	38641	326625	9.83%	0.341%
241	16.025	15.983	16.047	HH	96593	2467169	74.29%	2.573%
242	16.055	16.047	16.108	HH	62657	1880982	56.64%	1.962%
243	16.115	16.108	16.135	HH	42496	686642	20.67%	0.716%
244	16.166	16.135	16.252	HH	50019	3126204	94.13%	3.261%
245	16.281	16.252	16.295	HH	49372	1191423	35.87%	1.243%
246	16.311	16.295	16.322	HH	47764	760265	22.89%	0.793%

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247	16.346	16.322	16.387	HH	78203	2289787	68.95%	2.388%
248	16.412	16.387	16.455	HH	87868	2702840	81.38%	2.819%
249	16.475	16.455	16.500	HH	65623	1591589	47.92%	1.660%
250	16.520	16.500	16.538	HH	59185	1276903	38.45%	1.332%
251	16.542	16.538	16.581	HH	55686	1364523	41.09%	1.423%
252	16.591	16.581	16.600	HHA	51822	635461	19.13%	0.663%
					Sum of corrected areas:		95870108	

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