

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081018\
 Data File : FF001808.D
 Signal(s) : FID2B.ch
 Acq On : 11 Aug 2018 02:03
 Sample : J4409-03
 Misc :
 ALS Vial : 78 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	4.103	4.072	4.124	BH	1136	9803	0.10%	0.004%
2	4.132	4.124	4.149	PH	-190	-5569	-0.06%	-0.002%
3	4.165	4.149	4.189	PH	430	-4541	-0.05%	-0.002%
4	4.204	4.189	4.212	PH	-463	-8115	-0.08%	-0.003%
5	4.214	4.212	4.223	PH	-446	-3343	-0.03%	-0.001%
6	4.257	4.223	4.277	PH	4552	55384	0.55%	0.020%
7	4.288	4.277	4.297	HH	1932	20391	0.20%	0.008%
8	4.312	4.297	4.337	HH	2838	49879	0.50%	0.018%
9	4.354	4.337	4.389	HH	8272	94982	0.95%	0.035%
10	4.406	4.389	4.438	PH	1662	23712	0.24%	0.009%
11	4.473	4.438	4.485	PH	1401	17908	0.18%	0.007%
12	4.513	4.485	4.534	HH	3099	39014	0.39%	0.014%
13	4.553	4.534	4.590	PH	1471	8863	0.09%	0.003%
14	4.621	4.590	4.635	PH	386	-9184	-0.09%	-0.003%
15	4.652	4.635	4.676	PH	1618	3176	0.03%	0.001%
16	4.709	4.676	4.726	PH	2790	12573	0.13%	0.005%
17	4.740	4.726	4.759	HH	2721	24982	0.25%	0.009%
18	4.779	4.759	4.791	PH	2600	24340	0.24%	0.009%
19	4.800	4.791	4.825	HH	1571	22170	0.22%	0.008%
20	4.839	4.825	4.872	HH	2824	24220	0.24%	0.009%
21	4.902	4.872	4.914	PH	186	-5698	-0.06%	-0.002%
22	4.930	4.914	4.944	PH	1744	16136	0.16%	0.006%
23	4.969	4.944	4.981	HH	1187	17044	0.17%	0.006%
24	4.986	4.981	5.005	HH	934	9027	0.09%	0.003%
25	5.018	5.005	5.031	HH	832	6834	0.07%	0.003%
26	5.043	5.031	5.062	PH	433	2067	0.02%	0.001%
27	5.077	5.062	5.115	PH	380	-10678	-0.11%	-0.004%
28	5.139	5.115	5.154	PH	3397	32226	0.32%	0.012%
29	5.163	5.154	5.194	HH	1263	5362	0.05%	0.002%
30	5.204	5.194	5.222	PH	-278	-9217	-0.09%	-0.003%
31	5.240	5.222	5.267	PH	830	5255	0.05%	0.002%
32	5.301	5.267	5.310	PH	1817	18706	0.19%	0.007%
33	5.321	5.310	5.360	HH	1759	15413	0.15%	0.006%
34	5.381	5.360	5.391	PH	715	2293	0.02%	0.001%
35	5.422	5.391	5.460	HH	5785	114006	1.14%	0.042%
36	5.481	5.460	5.516	HH	4606	56461	0.56%	0.021%

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37	5.537	5.516	5.559	HH	404	-860	-0.01%	-0.000%
38	5.584	5.559	5.609	PH	2433	19845	0.20%	0.007%
39	5.633	5.609	5.650	PH	1806	19150	0.19%	0.007%
40	5.673	5.650	5.719	HH	38687	582223	5.80%	0.215%
41	5.727	5.719	5.754	HH	4543	65797	0.66%	0.024%
42	5.772	5.754	5.796	HH	3168	56873	0.57%	0.021%
43	5.805	5.796	5.815	HH	1561	16931	0.17%	0.006%
44	5.835	5.815	5.874	HH	3827	62350	0.62%	0.023%
45	5.909	5.874	5.924	HH	1815	30673	0.31%	0.011%
46	5.940	5.924	5.967	HH	2130	33130	0.33%	0.012%
47	5.985	5.967	6.015	HH	1605	28846	0.29%	0.011%
48	6.033	6.015	6.048	HH	1271	17879	0.18%	0.007%
49	6.060	6.048	6.092	HH	946	17014	0.17%	0.006%
50	6.113	6.092	6.158	HH	2961	48494	0.48%	0.018%
51	6.197	6.158	6.212	PH	648	11656	0.12%	0.004%
52	6.227	6.212	6.236	HH	762	7817	0.08%	0.003%
53	6.258	6.236	6.277	HH	8139	96135	0.96%	0.036%
54	6.290	6.277	6.316	HH	1989	33644	0.34%	0.012%
55	6.327	6.316	6.340	HH	1017	10614	0.11%	0.004%
56	6.349	6.340	6.370	HH	568	6680	0.07%	0.002%
57	6.384	6.370	6.401	HH	853	10662	0.11%	0.004%
58	6.421	6.401	6.440	HH	2966	41703	0.42%	0.015%
59	6.458	6.440	6.466	HH	1754	25916	0.26%	0.010%
60	6.489	6.466	6.529	HH	2421	70797	0.71%	0.026%
61	6.545	6.529	6.560	HH	1930	28910	0.29%	0.011%
62	6.567	6.560	6.577	HH	1431	13601	0.14%	0.005%
63	6.610	6.577	6.613	HH	2867	39194	0.39%	0.014%
64	6.626	6.613	6.642	HH	3524	51132	0.51%	0.019%
65	6.665	6.642	6.687	HH	3807	75786	0.76%	0.028%
66	6.724	6.687	6.756	HH	13588	262647	2.62%	0.097%
67	6.766	6.756	6.786	HH	4063	57496	0.57%	0.021%
68	6.808	6.786	6.833	HH	7843	117088	1.17%	0.043%
69	6.854	6.833	6.888	HH	17394	249891	2.49%	0.092%
70	6.902	6.888	6.922	HH	3315	51311	0.51%	0.019%
71	6.928	6.922	6.964	HH	1783	36934	0.37%	0.014%
72	6.976	6.964	7.009	HH	1914	39408	0.39%	0.015%
73	7.030	7.009	7.059	HH	4004	58713	0.59%	0.022%
74	7.078	7.059	7.097	HH	1497	24718	0.25%	0.009%
75	7.108	7.097	7.121	HH	888	11438	0.11%	0.004%
76	7.130	7.121	7.136	HH	739	5876	0.06%	0.002%
77	7.150	7.136	7.170	HH	1297	18896	0.19%	0.007%
78	7.198	7.170	7.227	HH	2891	48541	0.48%	0.018%
79	7.242	7.227	7.271	HH	656	13129	0.13%	0.005%
80	7.299	7.271	7.322	HH	2024	32310	0.32%	0.012%
81	7.358	7.322	7.374	HH	2346	34197	0.34%	0.013%
82	7.387	7.374	7.414	HH	1331	20543	0.20%	0.008%
83	7.451	7.414	7.529	HH	10456	289058	2.88%	0.107%
84	7.548	7.529	7.562	HH	3090	47208	0.47%	0.017%
85	7.599	7.562	7.633	HH	18222	365114	3.64%	0.135%
86	7.644	7.633	7.669	HH	6075	105244	1.05%	0.039%
87	7.716	7.669	7.774	HH	15195	410370	4.09%	0.152%
88	7.811	7.774	7.830	HH	19245	303504	3.03%	0.112%
89	7.840	7.830	7.857	HH	9192	131014	1.31%	0.048%

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90	7.893	7.857	7.924	HH	11789	354539	3.53%	0.131%
91	7.959	7.924	7.976	HH	84009	1097627	10.94%	0.406%
92	7.991	7.976	8.065	HH	61592	1224042	12.20%	0.452%
93	8.082	8.065	8.113	HH	7623	166559	1.66%	0.062%
94	8.129	8.113	8.156	HH	4971	102644	1.02%	0.038%
95	8.157	8.156	8.172	HH	2999	28684	0.29%	0.011%
96	8.187	8.172	8.202	HH	2871	48018	0.48%	0.018%
97	8.284	8.202	8.325	HH	122781	1738459	17.33%	0.643%
98	8.342	8.325	8.377	HH	10535	241615	2.41%	0.089%
99	8.386	8.377	8.401	HH	5999	81854	0.82%	0.030%
100	8.429	8.401	8.462	HH	10597	231397	2.31%	0.086%
101	8.481	8.462	8.499	HH	4546	86912	0.87%	0.032%
102	8.527	8.499	8.546	HH	11707	211769	2.11%	0.078%
103	8.565	8.546	8.589	HH	13688	257977	2.57%	0.095%
104	8.598	8.589	8.635	HH	8151	202692	2.02%	0.075%
105	8.652	8.635	8.678	HH	8133	166345	1.66%	0.061%
106	8.699	8.678	8.704	HH	9402	116213	1.16%	0.043%
107	8.714	8.704	8.725	HH	10078	115458	1.15%	0.043%
108	8.738	8.725	8.777	HH	11957	226497	2.26%	0.084%
109	8.804	8.777	8.828	HH	7427	167985	1.67%	0.062%
110	8.850	8.828	8.868	HH	11821	190191	1.90%	0.070%
111	8.886	8.868	8.909	HH	11482	196606	1.96%	0.073%
112	8.934	8.909	8.961	HH	17452	338336	3.37%	0.125%
113	8.986	8.961	9.007	HH	11088	230562	2.30%	0.085%
114	9.026	9.007	9.045	HH	14051	226248	2.26%	0.084%
115	9.069	9.045	9.124	HH	64692	1177280	11.74%	0.435%
116	9.145	9.124	9.164	HH	12371	231766	2.31%	0.086%
117	9.188	9.164	9.196	HH	12359	202825	2.02%	0.075%
118	9.215	9.196	9.237	HH	22028	389840	3.89%	0.144%
119	9.243	9.237	9.257	HH	11583	133222	1.33%	0.049%
120	9.275	9.257	9.307	HH	18732	376896	3.76%	0.139%
121	9.328	9.307	9.361	HH	11933	278635	2.78%	0.103%
122	9.389	9.361	9.421	HH	18764	422940	4.22%	0.156%
123	9.443	9.421	9.463	HH	8559	194943	1.94%	0.072%
124	9.493	9.463	9.529	HH	19951	474890	4.73%	0.176%
125	9.551	9.529	9.575	HH	9108	237650	2.37%	0.088%
126	9.579	9.575	9.608	HH	8008	139320	1.39%	0.051%
127	9.631	9.608	9.640	HH	9139	152615	1.52%	0.056%
128	9.650	9.640	9.675	HH	9364	176969	1.76%	0.065%
129	9.690	9.675	9.716	HH	7347	155115	1.55%	0.057%
130	9.729	9.716	9.739	HH	5418	74991	0.75%	0.028%
131	9.763	9.739	9.789	HH	6676	175722	1.75%	0.065%
132	9.813	9.789	9.846	HH	9312	258010	2.57%	0.095%
133	9.877	9.846	9.894	HH	10744	251256	2.50%	0.093%
134	9.948	9.894	9.973	HH	26055	708245	7.06%	0.262%
135	9.990	9.973	10.041	HH	17873	501022	4.99%	0.185%
136	10.067	10.041	10.096	HH	23453	558258	5.56%	0.206%
137	10.119	10.096	10.124	HH	17769	254688	2.54%	0.094%
138	10.138	10.124	10.173	HH	19137	480457	4.79%	0.178%
139	10.196	10.173	10.211	HH	16948	343895	3.43%	0.127%
140	10.231	10.211	10.248	HH	28407	497103	4.96%	0.184%
141	10.271	10.248	10.313	HH	40611	979855	9.77%	0.362%

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142	10.330	10.313	10.354	HH	15230	340703	3.40%	0.126%
143	10.368	10.354	10.381	HH	14755	217406	2.17%	0.080%
144	10.395	10.381	10.419	HH	15789	302057	3.01%	0.112%
145	10.467	10.419	10.516	HH	556783	7176482	71.54%	2.653%
146	10.541	10.516	10.584	HH	221144	3171780	31.62%	1.172%
147	10.596	10.584	10.667	HH	19668	766393	7.64%	0.283%
148	10.678	10.667	10.712	HH	11662	278765	2.78%	0.103%
149	10.732	10.712	10.750	HH	10460	229415	2.29%	0.085%
150	10.786	10.750	10.824	HH	19899	672773	6.71%	0.249%
151	10.834	10.824	10.846	HH	13869	179064	1.78%	0.066%
152	10.859	10.846	10.882	HH	15227	304139	3.03%	0.112%
153	10.895	10.882	10.909	HH	13992	213794	2.13%	0.079%
154	10.926	10.909	10.941	HH	15744	270693	2.70%	0.100%
155	10.958	10.941	10.972	HH	18266	301860	3.01%	0.112%
156	10.997	10.972	11.030	HH	38566	838827	8.36%	0.310%
157	11.046	11.030	11.054	HH	21032	270587	2.70%	0.100%
158	11.064	11.054	11.091	HH	22402	416714	4.15%	0.154%
159	11.118	11.091	11.142	HH	21214	534288	5.33%	0.197%
160	11.164	11.142	11.182	HH	15613	358205	3.57%	0.132%
161	11.192	11.182	11.209	HH	14232	213004	2.12%	0.079%
162	11.265	11.209	11.281	HH	76035	1346230	13.42%	0.498%
163	11.297	11.281	11.341	HH	89795	1493185	14.88%	0.552%
164	11.375	11.341	11.398	HH	135716	2231281	22.24%	0.825%
165	11.413	11.398	11.427	HH	54625	744012	7.42%	0.275%
166	11.444	11.427	11.497	HH	72289	1431737	14.27%	0.529%
167	11.524	11.497	11.542	HH	16664	404797	4.04%	0.150%
168	11.562	11.542	11.577	HH	17192	339305	3.38%	0.125%
169	11.593	11.577	11.622	HH	19559	456551	4.55%	0.169%
170	11.662	11.622	11.712	HH	33212	1202278	11.98%	0.444%
171	11.737	11.712	11.781	HH	76722	1456558	14.52%	0.538%
172	11.795	11.781	11.828	HH	19182	512463	5.11%	0.189%
173	11.878	11.828	11.905	HH	24914	923004	9.20%	0.341%
174	11.922	11.905	11.949	HH	17810	437125	4.36%	0.162%
175	11.985	11.949	12.002	HH	26689	706386	7.04%	0.261%
176	12.024	12.002	12.039	HH	27191	545860	5.44%	0.202%
177	12.056	12.039	12.100	HH	34206	950492	9.47%	0.351%
178	12.141	12.100	12.152	HH	57858	1202289	11.98%	0.444%
179	12.164	12.152	12.184	HH	61132	930789	9.28%	0.344%
180	12.202	12.184	12.220	HH	49524	906659	9.04%	0.335%
181	12.231	12.220	12.253	HH	41490	714911	7.13%	0.264%
182	12.286	12.253	12.346	HH	717453	10031863	100.00%	3.708%
183	12.373	12.346	12.394	HH	25511	670296	6.68%	0.248%
184	12.420	12.394	12.453	HH	149522	2665214	26.57%	0.985%
185	12.466	12.453	12.488	HH	46307	806751	8.04%	0.298%
186	12.526	12.488	12.551	HH	65919	1647480	16.42%	0.609%
187	12.583	12.551	12.598	HH	718728	9628151	95.98%	3.559%
188	12.606	12.598	12.626	HH	305274	3322387	33.12%	1.228%
189	12.636	12.626	12.654	HH	80363	1090530	10.87%	0.403%
190	12.672	12.654	12.723	HH	81207	1991586	19.85%	0.736%
191	12.755	12.723	12.781	HH	37882	1071228	10.68%	0.396%
192	12.803	12.781	12.827	HH	30032	803488	8.01%	0.297%
193	12.852	12.827	12.894	HH	48883	1411715	14.07%	0.522%
194	12.912	12.894	12.933	HH	33079	694840	6.93%	0.257%

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195	12.946	12.933	12.955	HH	27581	358103	3.57%	0.132%
196	12.979	12.955	13.015	HH	41529	1259622	12.56%	0.466%
197	13.040	13.015	13.103	HH	67088	2084235	20.78%	0.770%
198	13.172	13.103	13.211	HH	149335	3903469	38.91%	1.443%
199	13.229	13.211	13.251	HH	41279	911359	9.08%	0.337%
200	13.276	13.251	13.298	HH	147349	2411237	24.04%	0.891%
201	13.315	13.298	13.365	HH	85000	2198443	21.91%	0.813%
202	13.399	13.365	13.413	HH	77570	1649320	16.44%	0.610%
203	13.421	13.413	13.428	HH	68857	602446	6.01%	0.223%
204	13.443	13.428	13.464	HH	80151	1454103	14.49%	0.537%
205	13.483	13.464	13.511	HH	83284	1684209	16.79%	0.623%
206	13.523	13.511	13.563	HH	43502	1277425	12.73%	0.472%
207	13.571	13.563	13.583	HH	37316	449181	4.48%	0.166%
208	13.608	13.583	13.628	HH	41240	1029090	10.26%	0.380%
209	13.647	13.628	13.713	HH	40876	1880484	18.75%	0.695%
210	13.742	13.713	13.780	HH	39954	1477205	14.73%	0.546%
211	13.810	13.780	13.817	HH	40018	826002	8.23%	0.305%
212	13.835	13.817	13.843	HH	40271	617286	6.15%	0.228%
213	13.889	13.843	13.921	HH	102429	2938381	29.29%	1.086%
214	13.933	13.921	13.947	HH	46742	728549	7.26%	0.269%
215	13.986	13.947	14.061	HH	56364	3255961	32.46%	1.204%
216	14.087	14.061	14.116	HH	76468	2000678	19.94%	0.740%
217	14.142	14.116	14.179	HH	123045	3053140	30.43%	1.129%
218	14.203	14.179	14.228	HH	62564	1606345	16.01%	0.594%
219	14.243	14.228	14.289	HH	53332	1841447	18.36%	0.681%
220	14.327	14.289	14.384	HH	187811	4715359	47.00%	1.743%
221	14.416	14.384	14.439	HH	183068	3490921	34.80%	1.290%
222	14.462	14.439	14.481	HH	354236	5228675	52.12%	1.933%
223	14.504	14.481	14.556	HH	373827	7036283	70.14%	2.601%
224	14.577	14.556	14.588	HH	56277	1053148	10.50%	0.389%
225	14.619	14.588	14.635	HH	150263	2840244	28.31%	1.050%
226	14.649	14.635	14.699	HH	121989	3272861	32.62%	1.210%
227	14.708	14.699	14.718	HH	59912	677001	6.75%	0.250%
228	14.733	14.718	14.748	HH	64504	1095933	10.92%	0.405%
229	14.768	14.748	14.778	HH	66400	1152650	11.49%	0.426%
230	14.806	14.778	14.861	HH	72982	3156883	31.47%	1.167%
231	14.866	14.861	14.877	HH	54357	544537	5.43%	0.201%
232	14.913	14.877	14.989	HH	114290	4949330	49.34%	1.829%
233	15.048	14.989	15.072	HH	73969	3216392	32.06%	1.189%
234	15.100	15.072	15.111	HH	82596	1802701	17.97%	0.666%
235	15.134	15.111	15.156	HH	129200	2665314	26.57%	0.985%
236	15.171	15.156	15.203	HH	89622	2253406	22.46%	0.833%
237	15.222	15.203	15.249	HH	89405	2189992	21.83%	0.809%
238	15.292	15.249	15.341	HH	135411	5556322	55.39%	2.054%
239	15.369	15.341	15.402	HH	89299	2929127	29.20%	1.083%
240	15.410	15.402	15.431	HH	71969	1195879	11.92%	0.442%
241	15.455	15.431	15.496	HH	80100	2854913	28.46%	1.055%
242	15.552	15.496	15.592	HH	89243	4558602	45.44%	1.685%
243	15.632	15.592	15.659	HH	76315	2991272	29.82%	1.106%
244	15.691	15.659	15.707	HH	75564	2121865	21.15%	0.784%
245	15.729	15.707	15.750	HH	80065	1990263	19.84%	0.736%
246	15.767	15.750	15.779	HH	78933	1320036	13.16%	0.488%

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247	15.828	15.779	15.859	HH	91401	3989907	39.77%	1.475%	
248	15.863	15.859	15.867	HH	80035	367945	3.67%	0.136%	
249	15.927	15.867	15.971	HH	101649	5529475	55.12%	2.044%	
250	16.030	15.971	16.048	HH	395101	8629944	86.03%	3.190%	
251	16.055	16.048	16.093	HH	211239	3756359	37.44%	1.388%	
252	16.105	16.093	16.116	HH	86189	1149598	11.46%	0.425%	
253	16.159	16.116	16.233	HH	164043	7620637	75.96%	2.817%	
254	16.243	16.233	16.249	HH	88465	825715	8.23%	0.305%	
255	16.303	16.249	16.318	HH	113975	4121718	41.09%	1.524%	
256	16.350	16.318	16.379	HH	286226	6455616	64.35%	2.386%	
257	16.413	16.379	16.453	HH	394900	8604691	85.77%	3.181%	
258	16.457	16.453	16.476	HH	106656	1385520	13.81%	0.512%	
259	16.510	16.476	16.541	HHA	161921	5106325	50.90%	1.887%	
					Sum of corrected areas:	270540225			

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