

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080918\
 Data File : FF001767.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2018 20:55
 Sample : J4398-03
 Misc :
 ALS Vial : 71 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	4.109	4.072	4.117	BH	184	2391	0.05%	0.008%
2	4.124	4.117	4.133	HH	192	1335	0.03%	0.005%
3	4.139	4.133	4.156	HH	152	1532	0.03%	0.005%
4	4.168	4.156	4.187	HH	452	2346	0.05%	0.008%
5	4.208	4.187	4.212	PH	241	1681	0.04%	0.006%
6	4.217	4.212	4.232	HH	228	2194	0.05%	0.008%
7	4.275	4.232	4.292	HH	497	10364	0.23%	0.037%
8	4.303	4.292	4.306	HH	415	2940	0.07%	0.010%
9	4.336	4.306	4.349	HH	534	10980	0.25%	0.039%
10	4.357	4.349	4.366	HH	546	5021	0.11%	0.018%
11	4.370	4.366	4.377	HH	525	3329	0.07%	0.012%
12	4.391	4.377	4.395	HH	554	5634	0.13%	0.020%
13	4.399	4.395	4.426	HH	643	9653	0.22%	0.034%
14	4.429	4.426	4.447	HH	568	6354	0.14%	0.022%
15	4.457	4.447	4.504	HH	498	13596	0.30%	0.048%
16	4.524	4.504	4.537	HH	410	7061	0.16%	0.025%
17	4.546	4.537	4.574	HH	366	5821	0.13%	0.021%
18	4.578	4.574	4.586	HH	243	1561	0.03%	0.005%
19	4.591	4.586	4.606	HH	199	1829	0.04%	0.006%
20	4.617	4.606	4.664	HH	194	5264	0.12%	0.019%
21	4.669	4.664	4.682	HH	196	1421	0.03%	0.005%
22	4.699	4.682	4.713	HH	318	3999	0.09%	0.014%
23	4.721	4.713	4.733	HH	362	2455	0.05%	0.009%
24	4.740	4.733	4.815	HH	239	4949	0.11%	0.017%
25	4.820	4.815	4.837	PH	61	176	0.00%	0.001%
26	4.841	4.837	4.860	PH	68	-168	-0.00%	-0.001%
27	4.884	4.860	4.897	PH	53	-315	-0.01%	-0.001%
28	4.909	4.897	4.924	PH	41	-762	-0.02%	-0.003%
29	4.931	4.924	4.937	PH	42	-468	-0.01%	-0.002%
30	4.939	4.937	4.957	PH	-32	-1253	-0.03%	-0.004%
31	4.976	4.957	4.980	PH	-19	-1046	-0.02%	-0.004%
32	4.996	4.980	5.001	PH	-14	-539	-0.01%	-0.002%
33	5.004	5.001	5.015	PH	-10	-411	-0.01%	-0.001%
34	5.022	5.015	5.042	PH	40	-289	-0.01%	-0.001%
35	5.045	5.042	5.072	PH	7	-264	-0.01%	-0.001%
36	5.083	5.072	5.126	PH	-1	-1096	-0.02%	-0.004%

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37	5.133	5.126	5.136	PH	42	-110	-0.00%	-0.000%
38	5.139	5.136	5.162	PH	18	-658	-0.01%	-0.002%
39	5.167	5.162	5.181	PH	-48	-1059	-0.02%	-0.004%
40	5.186	5.181	5.204	PH	-18	-1269	-0.03%	-0.004%
41	5.208	5.204	5.214	PH	-28	-559	-0.01%	-0.002%
42	5.230	5.214	5.235	PH	-49	-1018	-0.02%	-0.004%
43	5.272	5.235	5.301	PH	213	3047	0.07%	0.011%
44	5.305	5.301	5.328	PH	111	-381	-0.01%	-0.001%
45	5.332	5.328	5.352	PH	-72	-1637	-0.04%	-0.006%
46	5.356	5.352	5.364	PH	-91	-869	-0.02%	-0.003%
47	5.374	5.364	5.378	PH	-24	-780	-0.02%	-0.003%
48	5.385	5.378	5.393	PH	-12	-663	-0.01%	-0.002%
49	5.399	5.393	5.452	PH	-74	-4459	-0.10%	-0.016%
50	5.455	5.452	5.484	PH	-48	-3271	-0.07%	-0.012%
51	5.497	5.484	5.547	PH	-154	-7843	-0.18%	-0.028%
52	5.553	5.547	5.573	PH	-153	-3466	-0.08%	-0.012%
53	5.581	5.573	5.596	PH	-183	-3245	-0.07%	-0.011%
54	5.602	5.596	5.614	PH	-200	-2831	-0.06%	-0.010%
55	5.618	5.614	5.623	PH	-280	-1591	-0.04%	-0.006%
56	5.628	5.623	5.641	PH	-239	-2808	-0.06%	-0.010%
57	5.649	5.641	5.662	PH	-232	-3340	-0.07%	-0.012%
58	5.669	5.662	5.679	PH	-199	-2481	-0.06%	-0.009%
59	5.683	5.679	5.688	PH	-221	-1225	-0.03%	-0.004%
60	5.696	5.688	5.706	PH	-178	-2844	-0.06%	-0.010%
61	5.738	5.706	5.744	PH	-153	-5772	-0.13%	-0.020%
62	5.747	5.744	5.760	PH	-156	-2148	-0.05%	-0.008%
63	5.766	5.760	5.771	PH	-214	-1685	-0.04%	-0.006%
64	5.779	5.771	5.800	PH	-179	-3719	-0.08%	-0.013%
65	5.808	5.800	5.817	PH	-171	-2418	-0.05%	-0.009%
66	5.839	5.817	5.867	PH	117	-1926	-0.04%	-0.007%
67	5.871	5.867	5.876	PH	-77	-439	-0.01%	-0.002%
68	5.916	5.876	5.978	PH	828	19605	0.44%	0.069%
69	6.019	5.978	6.056	HH	540	20635	0.46%	0.073%
70	6.078	6.056	6.084	HH	580	8677	0.19%	0.031%
71	6.124	6.084	6.153	HH	1016	31370	0.70%	0.111%
72	6.175	6.153	6.249	HH	936	39544	0.88%	0.139%
73	6.255	6.249	6.316	HH	487	13055	0.29%	0.046%
74	6.344	6.316	6.351	HH	336	5552	0.12%	0.020%
75	6.391	6.351	6.481	HH	434	17705	0.40%	0.062%
76	6.542	6.481	6.566	PH	1301	46075	1.03%	0.162%
77	6.575	6.566	6.588	HH	1308	16151	0.36%	0.057%
78	6.593	6.588	6.616	HH	1140	17649	0.39%	0.062%
79	6.624	6.616	6.647	HH	990	16985	0.38%	0.060%
80	6.653	6.647	6.666	HH	924	9642	0.22%	0.034%
81	6.671	6.666	6.694	HH	887	13583	0.30%	0.048%
82	6.722	6.694	6.764	HH	1013	35019	0.78%	0.123%
83	6.773	6.764	6.911	HH	970	49238	1.10%	0.173%
84	6.928	6.911	6.971	HH	346	7285	0.16%	0.026%
85	6.975	6.971	7.001	HH	178	1783	0.04%	0.006%
86	7.008	7.001	7.026	PH	97	243	0.01%	0.001%
87	7.028	7.026	7.050	PH	70	30	0.00%	0.000%
88	7.055	7.050	7.086	PH	61	-1368	-0.03%	-0.005%
89	7.090	7.086	7.095	PH	-119	-648	-0.01%	-0.002%

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90	7.101	7.095	7.118	PH	-97	-1961	-0.04%	-0.007%
91	7.132	7.118	7.143	PH	-85	-2198	-0.05%	-0.008%
92	7.147	7.143	7.153	PH	-122	-1101	-0.02%	-0.004%
93	7.159	7.153	7.183	PH	-147	-3751	-0.08%	-0.013%
94	7.187	7.183	7.194	PH	-170	-1593	-0.04%	-0.006%
95	7.214	7.194	7.224	PH	-216	-4173	-0.09%	-0.015%
96	7.302	7.224	7.453	PH	4713	359073	8.02%	1.265%
97	7.472	7.453	7.573	HH	3492	117236	2.62%	0.413%
98	7.577	7.573	7.615	HH	914	21119	0.47%	0.074%
99	7.623	7.615	7.630	HH	874	7046	0.16%	0.025%
100	7.647	7.630	7.674	HH	1014	24262	0.54%	0.085%
101	7.679	7.674	7.684	HH	829	4850	0.11%	0.017%
102	7.688	7.684	7.696	HH	834	5661	0.13%	0.020%
103	7.715	7.696	7.727	HH	877	15774	0.35%	0.056%
104	7.730	7.727	7.733	HH	898	2709	0.06%	0.010%
105	7.742	7.733	7.762	HH	868	14687	0.33%	0.052%
106	7.766	7.762	7.777	HH	867	7127	0.16%	0.025%
107	7.789	7.777	7.799	HH	897	11530	0.26%	0.041%
108	7.809	7.799	7.844	HH	992	22552	0.50%	0.079%
109	7.869	7.844	7.939	HH	5705	118200	2.64%	0.416%
110	7.965	7.939	8.206	HH	37937	798446	17.84%	2.813%
111	8.241	8.206	8.271	HH	689	18809	0.42%	0.066%
112	8.286	8.271	8.303	HH	272	3709	0.08%	0.013%
113	8.319	8.303	8.341	HH	812	11555	0.26%	0.041%
114	8.343	8.341	8.366	HH	366	4058	0.09%	0.014%
115	8.407	8.366	8.471	HH	779	32940	0.74%	0.116%
116	8.499	8.471	8.539	HH	581	13635	0.30%	0.048%
117	8.546	8.539	8.587	HH	249	4944	0.11%	0.017%
118	8.620	8.587	8.644	HH	2087	30255	0.68%	0.107%
119	8.650	8.644	8.697	HH	418	4955	0.11%	0.017%
120	8.722	8.697	8.739	PH	451	5836	0.13%	0.021%
121	8.745	8.739	8.756	HH	189	1311	0.03%	0.005%
122	8.761	8.756	8.764	HH	79	282	0.01%	0.001%
123	8.772	8.764	8.797	HH	123	324	0.01%	0.001%
124	8.802	8.797	8.842	PH	-8	-3014	-0.07%	-0.011%
125	8.848	8.842	8.859	PH	-134	-1607	-0.04%	-0.006%
126	8.862	8.859	8.894	PH	-192	-4162	-0.09%	-0.015%
127	8.899	8.894	8.904	PH	-108	-1055	-0.02%	-0.004%
128	8.907	8.904	8.916	PH	-168	-1594	-0.04%	-0.006%
129	8.923	8.916	8.934	PH	-229	-2922	-0.07%	-0.010%
130	8.951	8.934	8.968	PH	-151	-4998	-0.11%	-0.018%
131	8.973	8.968	8.980	PH	-179	-1684	-0.04%	-0.006%
132	8.993	8.980	9.037	PH	176	-3102	-0.07%	-0.011%
133	9.042	9.037	9.053	PH	-152	-2167	-0.05%	-0.008%
134	9.086	9.053	9.095	PH	74	-1536	-0.03%	-0.005%
135	9.101	9.095	9.104	PH	104	200	0.00%	0.001%
136	9.131	9.104	9.166	HH	491	10019	0.22%	0.035%
137	9.170	9.166	9.192	HH	155	1348	0.03%	0.005%
138	9.198	9.192	9.202	PH	72	160	0.00%	0.001%
139	9.225	9.202	9.239	PH	206	2398	0.05%	0.008%
140	9.248	9.239	9.271	HH	120	935	0.02%	0.003%
141	9.274	9.271	9.291	PH	16	-742	-0.02%	-0.003%

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142	9.316	9.291	9.355	PH	1674	16405	0.37%	0.058%	
143	9.364	9.355	9.388	PH	-32	-2965	-0.07%	-0.010%	
144	9.413	9.388	9.427	PH	166	161	0.00%	0.001%	
145	9.444	9.427	9.467	HH	180	1390	0.03%	0.005%	
146	9.489	9.467	9.538	PH	748	4993	0.11%	0.018%	
147	9.569	9.538	9.590	PH	385	2903	0.06%	0.010%	
148	9.657	9.590	9.709	PH	1434	43296	0.97%	0.153%	
149	9.719	9.709	9.739	HH	505	6512	0.15%	0.023%	
150	9.744	9.739	9.772	HH	210	3107	0.07%	0.011%	
151	9.786	9.772	9.791	HH	124	1014	0.02%	0.004%	
152	9.806	9.791	9.816	HH	374	3573	0.08%	0.013%	
153	9.851	9.816	9.869	HH	829	18311	0.41%	0.065%	
154	9.874	9.869	9.904	HH	650	8732	0.20%	0.031%	
155	9.918	9.904	9.932	HH	314	4443	0.10%	0.016%	
156	9.964	9.932	9.982	HH	1122	24047	0.54%	0.085%	
157	9.987	9.982	10.004	HH	997	12548	0.28%	0.044%	
158	10.015	10.004	10.028	HH	1028	12860	0.29%	0.045%	
159	10.033	10.028	10.036	HH	832	3650	0.08%	0.013%	
160	10.046	10.036	10.064	HH	891	14015	0.31%	0.049%	
161	10.136	10.064	10.179	HH	3323	137992	3.08%	0.486%	
162	10.227	10.179	10.271	HH	4797	169032	3.78%	0.595%	
163	10.289	10.271	10.316	HH	2683	65128	1.46%	0.229%	
164	10.321	10.316	10.384	HH	2003	59501	1.33%	0.210%	
165	10.401	10.384	10.426	HH	1319	29032	0.65%	0.102%	
166	10.441	10.426	10.471	HH	1233	28446	0.64%	0.100%	
167	10.483	10.471	10.508	HH	919	17223	0.38%	0.061%	
168	10.557	10.508	10.581	HH	998	35491	0.79%	0.125%	
169	10.604	10.581	10.656	HH	871	34775	0.78%	0.122%	
170	10.682	10.656	10.710	HH	1313	36019	0.80%	0.127%	
171	10.725	10.710	10.752	HH	1078	23845	0.53%	0.084%	
172	10.770	10.752	10.802	HH	1367	28612	0.64%	0.101%	
173	10.859	10.802	10.882	HH	1132	40169	0.90%	0.142%	
174	10.917	10.882	10.982	HH	2814	97242	2.17%	0.343%	
175	11.009	10.982	11.052	HH	2057	53501	1.20%	0.188%	
176	11.083	11.052	11.106	HH	2145	45612	1.02%	0.161%	
177	11.118	11.106	11.144	HH	1497	27301	0.61%	0.096%	
178	11.160	11.144	11.183	HH	979	20538	0.46%	0.072%	
179	11.221	11.183	11.261	HH	1264	50780	1.13%	0.179%	
180	11.317	11.261	11.339	HH	1354	53022	1.18%	0.187%	
181	11.394	11.339	11.458	HH	3003	141915	3.17%	0.500%	
182	11.474	11.458	11.507	HH	1217	33098	0.74%	0.117%	
183	11.532	11.507	11.546	HH	1108	24566	0.55%	0.087%	
184	11.591	11.546	11.612	HH	2862	71664	1.60%	0.252%	
185	11.626	11.612	11.637	HH	2174	31308	0.70%	0.110%	
186	11.652	11.637	11.668	HH	2725	45187	1.01%	0.159%	
187	11.689	11.668	11.756	HH	4098	115794	2.59%	0.408%	
188	11.773	11.756	11.796	HH	1270	28673	0.64%	0.101%	
189	11.801	11.796	11.819	HH	1255	16598	0.37%	0.058%	
190	11.861	11.819	11.917	HH	6141	149909	3.35%	0.528%	
191	11.924	11.917	11.947	HH	1663	27733	0.62%	0.098%	
192	11.969	11.947	11.982	HH	1753	34626	0.77%	0.122%	
193	11.999	11.982	12.016	HH	2037	35878	0.80%	0.126%	
194	12.047	12.016	12.073	HH	2857	79019	1.77%	0.278%	

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195	12.090	12.073	12.116	HH	2394	52270	1.17%	0.184%
196	12.131	12.116	12.165	HH	2088	54015	1.21%	0.190%
197	12.178	12.165	12.188	HH	1756	23408	0.52%	0.082%
198	12.231	12.188	12.261	HH	5660	139204	3.11%	0.490%
199	12.295	12.261	12.334	HH	3996	124100	2.77%	0.437%
200	12.351	12.334	12.397	HH	2108	73699	1.65%	0.260%
201	12.403	12.397	12.414	HH	1777	17888	0.40%	0.063%
202	12.493	12.414	12.531	HH	3150	154780	3.46%	0.545%
203	12.547	12.531	12.567	HH	2635	51100	1.14%	0.180%
204	12.588	12.567	12.600	HH	2515	45213	1.01%	0.159%
205	12.663	12.600	12.701	HH	6099	253000	5.65%	0.891%
206	12.715	12.701	12.744	HH	4037	88425	1.98%	0.311%
207	12.770	12.744	12.779	HH	2796	56718	1.27%	0.200%
208	12.791	12.779	12.809	HH	2827	50147	1.12%	0.177%
209	12.840	12.809	12.877	HH	5633	161036	3.60%	0.567%
210	12.896	12.877	12.916	HH	3658	75443	1.69%	0.266%
211	12.950	12.916	13.030	HH	21883	461607	10.32%	1.626%
212	13.071	13.030	13.099	HH	5171	154129	3.44%	0.543%
213	13.117	13.099	13.166	HH	4186	134030	3.00%	0.472%
214	13.218	13.166	13.237	HH	3947	141104	3.15%	0.497%
215	13.267	13.237	13.334	HH	6127	249138	5.57%	0.878%
216	13.380	13.334	13.401	HH	7892	187956	4.20%	0.662%
217	13.422	13.401	13.447	HH	6632	135269	3.02%	0.476%
218	13.475	13.447	13.512	HH	5923	178518	3.99%	0.629%
219	13.529	13.512	13.550	HH	4511	91958	2.05%	0.324%
220	13.568	13.550	13.611	HH	4354	134533	3.01%	0.474%
221	13.648	13.611	13.669	HH	3895	122659	2.74%	0.432%
222	13.681	13.669	13.729	HH	3739	121384	2.71%	0.428%
223	13.789	13.729	13.814	HH	6479	247517	5.53%	0.872%
224	13.841	13.814	13.918	HH	8263	332440	7.43%	1.171%
225	13.927	13.918	13.943	HH	3712	53895	1.20%	0.190%
226	13.982	13.943	14.006	HH	7186	181435	4.05%	0.639%
227	14.034	14.006	14.049	HH	4734	114336	2.56%	0.403%
228	14.080	14.049	14.103	HH	9606	218160	4.88%	0.768%
229	14.120	14.103	14.164	HH	6844	188903	4.22%	0.665%
230	14.185	14.164	14.212	HH	4226	116368	2.60%	0.410%
231	14.236	14.212	14.281	HH	5363	183378	4.10%	0.646%
232	14.320	14.281	14.376	HH	300514	4474947	100.00%	15.764%
233	14.387	14.376	14.434	HH	5621	167059	3.73%	0.588%
234	14.485	14.434	14.511	HH	28443	568737	12.71%	2.003%
235	14.520	14.511	14.557	HH	11209	240766	5.38%	0.848%
236	14.581	14.557	14.614	HH	7783	243994	5.45%	0.859%
237	14.633	14.614	14.681	HH	8702	250166	5.59%	0.881%
238	14.714	14.681	14.777	HH	6988	298763	6.68%	1.052%
239	14.824	14.777	14.851	HH	7097	258656	5.78%	0.911%
240	14.879	14.851	14.888	HH	27153	372808	8.33%	1.313%
241	14.910	14.888	14.969	HH	60951	1475310	32.97%	5.197%
242	14.985	14.969	15.017	HH	9239	239742	5.36%	0.845%
243	15.053	15.017	15.072	HH	18997	436598	9.76%	1.538%
244	15.089	15.072	15.141	HH	17731	439569	9.82%	1.548%
245	15.188	15.141	15.252	HH	7618	475832	10.63%	1.676%
246	15.426	15.252	15.507	HH	9030	1150892	25.72%	4.054%

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247	15.540	15.507	15.642	HH	12747	661626	14.79%	2.331%	
248	15.668	15.642	15.684	HH	6688	165571	3.70%	0.583%	
249	15.708	15.684	15.739	HH	7008	225260	5.03%	0.794%	
250	15.754	15.739	15.784	HH	7077	187119	4.18%	0.659%	
251	15.894	15.784	15.997	HH	78084	2880527	64.37%	10.147%	
252	16.020	15.997	16.042	HH	16564	376807	8.42%	1.327%	
253	16.102	16.042	16.148	HH	26392	917792	20.51%	3.233%	
254	16.179	16.148	16.265	HH	12068	733688	16.40%	2.584%	
255	16.313	16.265	16.353	HH	10725	534308	11.94%	1.882%	
256	16.385	16.353	16.437	HH	10315	509589	11.39%	1.795%	
257	16.486	16.437	16.506	HH	16109	501659	11.21%	1.767%	
258	16.528	16.506	16.541	HHA	18331	316638	7.08%	1.115%	
					Sum of corrected areas:		28388013		

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