

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
 Data File : FF001588.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2018 22:12
 Sample : J3823-03 5X
 Misc :
 ALS Vial : 72 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	4.126	4.082	4.144	BH	91	-749	-0.00%	-0.001%
2	4.158	4.144	4.181	PH	-3	-1369	-0.01%	-0.001%
3	4.184	4.181	4.217	PH	-8	-1990	-0.01%	-0.002%
4	4.225	4.217	4.251	PH	-38	-1913	-0.01%	-0.002%
5	4.277	4.251	4.298	PH	186	46	0.00%	0.000%
6	4.310	4.298	4.316	PH	-7	-535	-0.00%	-0.000%
7	4.334	4.316	4.358	PH	142	1213	0.01%	0.001%
8	4.371	4.358	4.382	PH	89	191	0.00%	0.000%
9	4.399	4.382	4.419	PH	130	391	0.00%	0.000%
10	4.424	4.419	4.433	PH	-35	-296	-0.00%	-0.000%
11	4.436	4.433	4.467	PH	14	-1658	-0.01%	-0.001%
12	4.473	4.467	4.482	PH	-50	-812	-0.00%	-0.001%
13	4.491	4.482	4.507	PH	3	-534	-0.00%	-0.000%
14	4.514	4.507	4.521	PH	93	-103	-0.00%	-0.000%
15	4.536	4.521	4.541	PH	11	-250	-0.00%	-0.000%
16	4.546	4.541	4.557	PH	19	-87	-0.00%	-0.000%
17	4.571	4.557	4.624	PH	335	1144	0.01%	0.001%
18	4.643	4.624	4.663	PH	41	-1581	-0.01%	-0.001%
19	4.670	4.663	4.677	PH	-43	-871	-0.00%	-0.001%
20	4.682	4.677	4.691	PH	-68	-1060	-0.01%	-0.001%
21	4.717	4.691	4.728	PH	-26	-1039	-0.01%	-0.001%
22	4.734	4.728	4.745	PH	-9	-358	-0.00%	-0.000%
23	4.756	4.745	4.762	PH	55	135	0.00%	0.000%
24	4.770	4.762	4.785	PH	30	-726	-0.00%	-0.001%
25	4.795	4.785	4.812	PH	3	-653	-0.00%	-0.001%
26	4.836	4.812	4.849	PH	60	-215	-0.00%	-0.000%
27	4.876	4.849	4.891	PH	112	322	0.00%	0.000%
28	4.916	4.891	4.925	PH	211	2158	0.01%	0.002%
29	4.930	4.925	4.935	HH	158	700	0.00%	0.001%
30	4.942	4.935	4.954	HH	129	1183	0.01%	0.001%
31	4.988	4.954	4.997	HH	322	4905	0.02%	0.004%
32	5.004	4.997	5.033	HH	347	5165	0.03%	0.005%
33	5.039	5.033	5.059	HH	295	1874	0.01%	0.002%
34	5.062	5.059	5.075	PH	1	-177	-0.00%	-0.000%
35	5.080	5.075	5.085	PH	16	-12	-0.00%	-0.000%
36	5.094	5.085	5.112	PH	181	642	0.00%	0.001%

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37	5.120	5.112	5.130	PH	30	-434	-0.00%	-0.000%
38	5.159	5.130	5.214	PH	1212	15978	0.08%	0.014%
39	5.231	5.214	5.297	PH	208	3108	0.02%	0.003%
40	5.316	5.297	5.354	PH	733	8849	0.04%	0.008%
41	5.362	5.354	5.377	HH	147	1067	0.01%	0.001%
42	5.399	5.377	5.408	HH	412	4445	0.02%	0.004%
43	5.425	5.408	5.466	HH	833	19213	0.09%	0.017%
44	5.479	5.466	5.494	HH	342	4698	0.02%	0.004%
45	5.516	5.494	5.549	HH	854	15796	0.08%	0.014%
46	5.552	5.549	5.561	HH	373	1882	0.01%	0.002%
47	5.575	5.561	5.584	HH	390	4583	0.02%	0.004%
48	5.599	5.584	5.614	HH	780	8682	0.04%	0.008%
49	5.647	5.614	5.669	HH	640	14263	0.07%	0.013%
50	5.681	5.669	5.689	HH	432	3512	0.02%	0.003%
51	5.729	5.689	5.760	HH	949	21976	0.11%	0.020%
52	5.781	5.760	5.802	HH	544	9920	0.05%	0.009%
53	5.824	5.802	5.836	HH	1234	17418	0.09%	0.015%
54	5.857	5.836	5.887	HH	1624	33531	0.16%	0.030%
55	5.904	5.887	5.933	HH	1241	24874	0.12%	0.022%
56	5.951	5.933	5.982	HH	1359	26869	0.13%	0.024%
57	6.023	5.982	6.027	HH	1026	22525	0.11%	0.020%
58	6.052	6.027	6.081	HH	2269	49668	0.24%	0.044%
59	6.090	6.081	6.104	HH	1359	17012	0.08%	0.015%
60	6.128	6.104	6.182	HH	2945	71984	0.35%	0.064%
61	6.208	6.182	6.222	HH	1245	24149	0.12%	0.021%
62	6.239	6.222	6.252	HH	1561	22973	0.11%	0.020%
63	6.276	6.252	6.295	HH	2287	42473	0.21%	0.038%
64	6.318	6.295	6.333	HH	1608	29895	0.15%	0.027%
65	6.343	6.333	6.352	HH	1247	12873	0.06%	0.011%
66	6.368	6.352	6.382	HH	1759	26604	0.13%	0.024%
67	6.396	6.382	6.417	HH	2417	35519	0.17%	0.032%
68	6.438	6.417	6.449	HH	1614	24955	0.12%	0.022%
69	6.459	6.449	6.484	HH	1547	27549	0.13%	0.025%
70	6.512	6.484	6.576	HH	5260	123325	0.60%	0.110%
71	6.593	6.576	6.612	HH	1972	37013	0.18%	0.033%
72	6.632	6.612	6.653	HH	2875	53200	0.26%	0.047%
73	6.676	6.653	6.709	HH	3152	70227	0.34%	0.062%
74	6.737	6.709	6.768	HH	4364	98364	0.48%	0.087%
75	6.782	6.768	6.799	HH	2553	37039	0.18%	0.033%
76	6.822	6.799	6.857	HH	4023	94113	0.46%	0.084%
77	6.879	6.857	6.900	HH	3455	60840	0.30%	0.054%
78	6.917	6.900	6.931	HH	2366	37899	0.19%	0.034%
79	6.944	6.931	6.959	HH	2033	30964	0.15%	0.028%
80	6.979	6.959	6.989	HH	2139	34733	0.17%	0.031%
81	7.015	6.989	7.028	HH	7333	110430	0.54%	0.098%
82	7.043	7.028	7.062	HH	7922	114079	0.56%	0.101%
83	7.072	7.062	7.084	HH	3509	43800	0.21%	0.039%
84	7.087	7.084	7.116	HH	3278	59197	0.29%	0.053%
85	7.123	7.116	7.161	HH	2958	62609	0.31%	0.056%
86	7.209	7.161	7.243	HH	5646	168914	0.83%	0.150%
87	7.260	7.243	7.286	HH	3521	69489	0.34%	0.062%
88	7.302	7.286	7.327	HH	3139	65175	0.32%	0.058%
89	7.347	7.327	7.361	HH	3740	61923	0.30%	0.055%

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90	7.369	7.361	7.386	HH	3621	46932	0.23%	0.042%
91	7.401	7.386	7.439	HH	4084	95740	0.47%	0.085%
92	7.463	7.439	7.482	HH	4343	90582	0.44%	0.081%
93	7.500	7.482	7.516	HH	4668	80508	0.39%	0.072%
94	7.526	7.516	7.539	HH	3479	45523	0.22%	0.040%
95	7.558	7.539	7.578	HH	3933	83251	0.41%	0.074%
96	7.606	7.578	7.616	HH	4396	83803	0.41%	0.075%
97	7.633	7.616	7.646	HH	6694	97452	0.48%	0.087%
98	7.658	7.646	7.684	HH	6533	110485	0.54%	0.098%
99	7.731	7.684	7.757	HH	7381	190268	0.93%	0.169%
100	7.774	7.757	7.791	HH	3889	71603	0.35%	0.064%
101	7.815	7.791	7.839	HH	5473	134231	0.66%	0.119%
102	7.863	7.839	7.892	HH	8246	223587	1.10%	0.199%
103	7.910	7.892	7.948	HH	15192	288334	1.41%	0.256%
104	7.970	7.948	7.989	HH	10763	191874	0.94%	0.171%
105	8.006	7.989	8.037	HH	8014	185918	0.91%	0.165%
106	8.056	8.037	8.069	HH	5912	104118	0.51%	0.093%
107	8.082	8.069	8.097	HH	5921	87824	0.43%	0.078%
108	8.118	8.097	8.164	HH	7604	215073	1.05%	0.191%
109	8.196	8.164	8.219	HH	4618	136392	0.67%	0.121%
110	8.232	8.219	8.240	HH	3986	48100	0.24%	0.043%
111	8.259	8.240	8.289	HH	5582	150684	0.74%	0.134%
112	8.329	8.289	8.344	HH	6857	194350	0.95%	0.173%
113	8.357	8.344	8.386	HH	6379	147190	0.72%	0.131%
114	8.403	8.386	8.424	HH	6501	134691	0.66%	0.120%
115	8.443	8.424	8.467	HH	10654	186402	0.91%	0.166%
116	8.496	8.467	8.526	HH	6151	183242	0.90%	0.163%
117	8.549	8.526	8.571	HH	5664	145846	0.71%	0.130%
118	8.584	8.571	8.599	HH	5669	89434	0.44%	0.080%
119	8.630	8.599	8.653	HH	6614	193673	0.95%	0.172%
120	8.663	8.653	8.684	HH	6051	104526	0.51%	0.093%
121	8.728	8.684	8.787	HH	20914	533829	2.62%	0.475%
122	8.809	8.787	8.830	HH	6645	141267	0.69%	0.126%
123	8.861	8.830	8.881	HH	6194	164327	0.81%	0.146%
124	8.917	8.881	8.929	HH	6001	149428	0.73%	0.133%
125	8.944	8.929	8.978	HH	6209	166450	0.82%	0.148%
126	9.000	8.978	9.031	HH	6660	185377	0.91%	0.165%
127	9.049	9.031	9.066	HH	5749	111916	0.55%	0.100%
128	9.096	9.066	9.130	HH	9328	266766	1.31%	0.237%
129	9.155	9.130	9.169	HH	7398	159773	0.78%	0.142%
130	9.185	9.169	9.204	HH	7930	146216	0.72%	0.130%
131	9.230	9.204	9.247	HH	8240	173273	0.85%	0.154%
132	9.280	9.247	9.314	HH	8076	262107	1.28%	0.233%
133	9.321	9.314	9.330	HH	5452	52095	0.26%	0.046%
134	9.348	9.330	9.368	HH	5685	124939	0.61%	0.111%
135	9.376	9.368	9.388	HH	5362	60069	0.29%	0.053%
136	9.419	9.388	9.426	HH	6392	134383	0.66%	0.120%
137	9.452	9.426	9.476	HH	8413	215096	1.05%	0.191%
138	9.502	9.476	9.540	HH	27774	481833	2.36%	0.429%
139	9.573	9.540	9.593	HH	6428	186582	0.91%	0.166%
140	9.603	9.593	9.639	HH	5875	145230	0.71%	0.129%
141	9.665	9.639	9.696	HH	6059	184430	0.90%	0.164%

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142	9.733	9.696	9.754	HH	5561	181874	0.89%	0.162%
143	9.780	9.754	9.791	HH	5487	117873	0.58%	0.105%
144	9.801	9.791	9.809	HH	5434	58784	0.29%	0.052%
145	9.848	9.809	9.858	HH	7431	188874	0.93%	0.168%
146	9.887	9.858	9.917	HH	13750	342003	1.68%	0.304%
147	9.938	9.917	9.955	HH	8632	171075	0.84%	0.152%
148	9.978	9.955	10.009	HH	8626	244027	1.20%	0.217%
149	10.030	10.009	10.053	HH	9152	190654	0.93%	0.170%
150	10.077	10.053	10.105	HH	6180	180000	0.88%	0.160%
151	10.130	10.105	10.149	HH	7131	173813	0.85%	0.155%
152	10.165	10.149	10.186	HH	7263	153033	0.75%	0.136%
153	10.237	10.186	10.267	HH	31573	622946	3.05%	0.554%
154	10.308	10.267	10.394	HH	15444	638748	3.13%	0.568%
155	10.422	10.394	10.441	HH	6405	164781	0.81%	0.147%
156	10.479	10.441	10.526	HH	13654	441474	2.16%	0.393%
157	10.562	10.526	10.595	HH	10414	340525	1.67%	0.303%
158	10.623	10.595	10.666	HH	9760	339460	1.66%	0.302%
159	10.691	10.666	10.717	HH	8374	216975	1.06%	0.193%
160	10.740	10.717	10.764	HH	7516	182951	0.90%	0.163%
161	10.785	10.764	10.812	HH	6611	174845	0.86%	0.156%
162	10.848	10.812	10.853	HH	6439	149364	0.73%	0.133%
163	10.876	10.853	10.904	HH	6847	197619	0.97%	0.176%
164	10.937	10.904	10.975	HH	30384	560818	2.75%	0.499%
165	11.026	10.975	11.058	HH	14009	449069	2.20%	0.399%
166	11.074	11.058	11.080	HH	6027	74493	0.36%	0.066%
167	11.091	11.080	11.109	HH	6135	103748	0.51%	0.092%
168	11.130	11.109	11.162	HH	6903	204351	1.00%	0.182%
169	11.180	11.162	11.192	HH	6495	114595	0.56%	0.102%
170	11.228	11.192	11.257	HH	8242	286869	1.41%	0.255%
171	11.285	11.257	11.301	HH	8778	210245	1.03%	0.187%
172	11.325	11.301	11.352	HH	9946	261923	1.28%	0.233%
173	11.385	11.352	11.403	HH	9432	257947	1.26%	0.229%
174	11.420	11.403	11.441	HH	9530	189000	0.93%	0.168%
175	11.458	11.441	11.473	HH	8430	149554	0.73%	0.133%
176	11.491	11.473	11.527	HH	10294	269051	1.32%	0.239%
177	11.533	11.527	11.537	HH	6740	37427	0.18%	0.033%
178	11.545	11.537	11.558	HH	6893	85006	0.42%	0.076%
179	11.605	11.558	11.628	HH	27484	560364	2.75%	0.498%
180	11.660	11.628	11.747	HH	481075	6252549	30.63%	5.561%
181	11.754	11.747	11.777	HH	7243	118857	0.58%	0.106%
182	11.800	11.777	11.852	HH	7107	294019	1.44%	0.261%
183	11.869	11.852	11.926	HH	8411	316768	1.55%	0.282%
184	11.945	11.926	11.966	HH	7037	157298	0.77%	0.140%
185	11.982	11.966	11.997	HH	7691	133018	0.65%	0.118%
186	12.015	11.997	12.047	HH	7884	207988	1.02%	0.185%
187	12.066	12.047	12.086	HH	8108	165968	0.81%	0.148%
188	12.092	12.086	12.102	HH	7169	69799	0.34%	0.062%
189	12.121	12.102	12.144	HH	10112	204863	1.00%	0.182%
190	12.171	12.144	12.199	HH	8883	250826	1.23%	0.223%
191	12.242	12.199	12.264	HH	25199	496886	2.43%	0.442%
192	12.287	12.264	12.374	HH	31776	822767	4.03%	0.732%
193	12.386	12.374	12.414	HH	6485	149198	0.73%	0.133%
194	12.448	12.414	12.462	HH	6567	181803	0.89%	0.162%

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195	12.497	12.462	12.520	HH	8373	254013	1.24%	0.226%
196	12.542	12.520	12.558	HH	9570	193257	0.95%	0.172%
197	12.580	12.558	12.627	HH	27469	600914	2.94%	0.534%
198	12.680	12.627	12.709	HH	1344856	20412029	100.00%	18.154%
199	12.736	12.709	12.756	HH	1050930	13689256	67.06%	12.175%
200	12.764	12.756	12.809	HH	105107	1338187	6.56%	1.190%
201	12.823	12.809	12.831	HH	9343	114094	0.56%	0.101%
202	12.852	12.831	12.876	HH	21610	397593	1.95%	0.354%
203	12.909	12.876	12.936	HH	225887	3022216	14.81%	2.688%
204	12.946	12.936	12.956	HH	14447	167604	0.82%	0.149%
205	12.965	12.956	12.982	HH	14454	200672	0.98%	0.178%
206	12.997	12.982	13.022	HH	12475	248963	1.22%	0.221%
207	13.052	13.022	13.092	HH	10269	384190	1.88%	0.342%
208	13.102	13.092	13.136	HH	8792	215935	1.06%	0.192%
209	13.201	13.136	13.232	HH	37351	949822	4.65%	0.845%
210	13.240	13.232	13.268	HH	9759	204352	1.00%	0.182%
211	13.292	13.268	13.298	HH	11918	185828	0.91%	0.165%
212	13.313	13.298	13.342	HH	13147	314918	1.54%	0.280%
213	13.351	13.342	13.378	HH	11167	214204	1.05%	0.191%
214	13.400	13.378	13.411	HH	9030	174488	0.85%	0.155%
215	13.440	13.411	13.460	HH	21319	461980	2.26%	0.411%
216	13.482	13.460	13.513	HH	23199	547958	2.68%	0.487%
217	13.549	13.513	13.592	HH	23606	743741	3.64%	0.661%
218	13.607	13.592	13.616	HH	9741	133154	0.65%	0.118%
219	13.692	13.616	13.705	HH	35397	894871	4.38%	0.796%
220	13.720	13.705	13.730	HH	37089	496987	2.43%	0.442%
221	13.737	13.730	13.765	HH	35962	545935	2.67%	0.486%
222	13.778	13.765	13.797	HH	15851	291958	1.43%	0.260%
223	13.838	13.797	13.862	HH	23172	745945	3.65%	0.663%
224	13.886	13.862	13.906	HH	27760	551724	2.70%	0.491%
225	13.918	13.906	13.942	HH	17195	333246	1.63%	0.296%
226	13.956	13.942	13.963	HH	13185	164116	0.80%	0.146%
227	13.998	13.963	14.028	HH	22828	638529	3.13%	0.568%
228	14.057	14.028	14.091	HH	50982	1067623	5.23%	0.950%
229	14.113	14.091	14.136	HH	28071	568681	2.79%	0.506%
230	14.166	14.136	14.196	HH	23487	629542	3.08%	0.560%
231	14.217	14.196	14.240	HH	13333	325509	1.59%	0.289%
232	14.257	14.240	14.267	HH	12506	202026	0.99%	0.180%
233	14.274	14.267	14.296	HH	12223	201892	0.99%	0.180%
234	14.333	14.296	14.364	HH	41421	912622	4.47%	0.812%
235	14.372	14.364	14.406	HH	13986	321149	1.57%	0.286%
236	14.462	14.406	14.482	HH	25797	813152	3.98%	0.723%
237	14.528	14.482	14.568	HH	49622	1536040	7.53%	1.366%
238	14.589	14.568	14.602	HH	14643	290023	1.42%	0.258%
239	14.620	14.602	14.636	HH	16140	311726	1.53%	0.277%
240	14.649	14.636	14.704	HH	15564	590846	2.89%	0.525%
241	14.710	14.704	14.722	HH	13374	146387	0.72%	0.130%
242	14.729	14.722	14.734	HH	13318	95792	0.47%	0.085%
243	14.738	14.734	14.750	HH	13239	124170	0.61%	0.110%
244	14.814	14.750	14.831	HH	14477	670919	3.29%	0.597%
245	14.845	14.831	14.865	HH	14834	300944	1.47%	0.268%
246	14.888	14.865	14.902	HH	16617	346952	1.70%	0.309%

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247	14.927	14.902	14.990	HH	25021	952230	4.67%	0.847%
248	15.026	14.990	15.030	HH	14898	351415	1.72%	0.313%
249	15.053	15.030	15.082	HH	18870	504409	2.47%	0.449%
250	15.113	15.082	15.164	HH	32029	1030599	5.05%	0.917%
251	15.174	15.164	15.206	HH	16645	398748	1.95%	0.355%
252	15.237	15.206	15.242	HH	16221	348657	1.71%	0.310%
253	15.246	15.242	15.254	HH	16257	114059	0.56%	0.101%
254	15.297	15.254	15.336	HH	18618	857736	4.20%	0.763%
255	15.341	15.336	15.347	HH	16728	115503	0.57%	0.103%
256	15.365	15.347	15.392	HH	17291	457252	2.24%	0.407%
257	15.440	15.392	15.455	HH	18318	657941	3.22%	0.585%
258	15.466	15.455	15.471	HH	18146	176795	0.87%	0.157%
259	15.474	15.471	15.499	HH	18050	301400	1.48%	0.268%
260	15.553	15.499	15.588	HH	24249	1067237	5.23%	0.949%
261	15.612	15.588	15.653	HH	21636	777684	3.81%	0.692%
262	15.664	15.653	15.672	HH	19732	231263	1.13%	0.206%
263	15.727	15.672	15.744	HH	28055	986285	4.83%	0.877%
264	15.764	15.744	15.797	HH	30182	839707	4.11%	0.747%
265	15.834	15.797	15.859	HH	23878	874390	4.28%	0.778%
266	15.936	15.859	15.969	HH	29934	1681280	8.24%	1.495%
267	16.018	15.969	16.074	HH	43486	1990886	9.75%	1.771%
268	16.096	16.074	16.125	HH	31659	884467	4.33%	0.787%
269	16.153	16.125	16.181	HH	29518	936137	4.59%	0.833%
270	16.187	16.181	16.206	HH	27712	413681	2.03%	0.368%
271	16.215	16.206	16.236	HH	27531	501759	2.46%	0.446%
272	16.247	16.236	16.254	HH	27283	281769	1.38%	0.251%
273	16.299	16.254	16.314	HH	30655	1033942	5.07%	0.920%
274	16.338	16.314	16.360	HH	41960	992788	4.86%	0.883%
275	16.398	16.360	16.448	HH	42139	1894031	9.28%	1.684%
276	16.456	16.448	16.471	HH	31139	424880	2.08%	0.378%
277	16.501	16.471	16.526	HH	40625	1158433	5.68%	1.030%
278	16.541	16.526	16.551	HHA	34715	532392	2.61%	0.473%
					Sum of corrected areas: 112439038			

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