

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
 Data File : FF001582.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2018 19:08
 Sample : J3825-13 5X
 Misc :
 ALS Vial : 66 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	4.121	4.082	4.131	BH	52	-170	-0.01%	-0.000%
2	4.132	4.131	4.136	HH	87	90	0.00%	0.000%
3	4.142	4.136	4.151	PH	71	81	0.00%	0.000%
4	4.155	4.151	4.186	PH	29	-566	-0.02%	-0.001%
5	4.191	4.186	4.213	PH	18	-694	-0.03%	-0.002%
6	4.229	4.213	4.246	PH	46	-843	-0.04%	-0.002%
7	4.253	4.246	4.259	PH	-50	-648	-0.03%	-0.001%
8	4.284	4.259	4.328	PH	167	505	0.02%	0.001%
9	4.338	4.328	4.361	PH	-21	-1732	-0.08%	-0.004%
10	4.363	4.361	4.392	PH	-73	-2166	-0.09%	-0.005%
11	4.401	4.392	4.410	PH	-77	-1124	-0.05%	-0.003%
12	4.415	4.410	4.431	PH	-93	-1811	-0.08%	-0.004%
13	4.437	4.431	4.451	PH	-88	-1697	-0.07%	-0.004%
14	4.458	4.451	4.463	PH	-122	-1117	-0.05%	-0.003%
15	4.476	4.463	4.527	PH	-90	-6325	-0.28%	-0.015%
16	4.531	4.527	4.558	PH	-75	-2541	-0.11%	-0.006%
17	4.564	4.558	4.619	PH	-70	-6166	-0.27%	-0.014%
18	4.628	4.619	4.645	PH	-148	-3492	-0.15%	-0.008%
19	4.652	4.645	4.657	PH	-174	-1485	-0.06%	-0.003%
20	4.664	4.657	4.673	PH	-162	-2153	-0.09%	-0.005%
21	4.679	4.673	4.692	PH	-215	-2633	-0.11%	-0.006%
22	4.695	4.692	4.706	PH	-173	-1618	-0.07%	-0.004%
23	4.707	4.706	4.723	PH	-139	-1958	-0.09%	-0.004%
24	4.729	4.723	4.765	PH	-187	-5589	-0.24%	-0.013%
25	4.772	4.765	4.781	PH	-162	-2250	-0.10%	-0.005%
26	4.791	4.781	4.805	PH	-210	-3605	-0.16%	-0.008%
27	4.812	4.805	4.832	PH	-168	-3451	-0.15%	-0.008%
28	4.835	4.832	4.862	PH	-230	-4291	-0.19%	-0.010%
29	4.866	4.862	4.894	PH	-233	-4872	-0.21%	-0.011%
30	4.897	4.894	4.921	PH	-193	-4253	-0.19%	-0.010%
31	4.946	4.921	4.969	PH	-187	-8013	-0.35%	-0.018%
32	4.975	4.969	4.977	PH	-265	-1440	-0.06%	-0.003%
33	4.990	4.977	4.999	PH	-179	-3218	-0.14%	-0.007%
34	5.003	4.999	5.011	PH	-152	-1496	-0.07%	-0.003%
35	5.020	5.011	5.040	PH	-122	-3765	-0.16%	-0.009%
36	5.051	5.040	5.069	PH	-211	-4804	-0.21%	-0.011%

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37	5.071	5.069	5.075	PH	-240	-1017	-0.04%	-0.002%	
38	5.082	5.075	5.109	PH	-204	-5049	-0.22%	-0.012%	
39	5.114	5.109	5.134	PH	-253	-4278	-0.19%	-0.010%	
40	5.138	5.134	5.141	PH	-278	-1155	-0.05%	-0.003%	
41	5.159	5.141	5.179	PH	-146	-4668	-0.20%	-0.011%	
42	5.189	5.179	5.229	PH	-70	-6308	-0.28%	-0.014%	
43	5.233	5.229	5.237	PH	-226	-1229	-0.05%	-0.003%	
44	5.245	5.237	5.249	PH	-220	-1681	-0.07%	-0.004%	
45	5.259	5.249	5.272	PH	-196	-3284	-0.14%	-0.008%	
46	5.274	5.272	5.291	PH	-244	-3176	-0.14%	-0.007%	
47	5.315	5.291	5.356	PH	-130	-9788	-0.43%	-0.022%	
48	5.360	5.356	5.366	PH	-288	-1871	-0.08%	-0.004%	
49	5.392	5.366	5.462	PH	-242	-17692	-0.77%	-0.041%	
50	5.489	5.462	5.514	PH	-274	-10438	-0.46%	-0.024%	
51	5.524	5.514	5.536	PH	-311	-4355	-0.19%	-0.010%	
52	5.558	5.536	5.572	PH	-316	-7261	-0.32%	-0.017%	
53	5.583	5.572	5.589	PH	-327	-3560	-0.16%	-0.008%	
54	5.618	5.589	5.626	PH	-237	-6999	-0.31%	-0.016%	
55	5.633	5.626	5.662	PH	-275	-6890	-0.30%	-0.016%	
56	5.747	5.662	5.792	PH	-199	-23255	-1.01%	-0.053%	
57	5.803	5.792	5.815	PH	-259	-4035	-0.18%	-0.009%	
58	5.852	5.815	5.899	PH	130	-9567	-0.42%	-0.022%	
59	5.918	5.899	5.963	PH	-254	-10802	-0.47%	-0.025%	
60	6.017	5.963	6.055	PH	-73	-11521	-0.50%	-0.026%	
61	6.067	6.055	6.107	PH	-83	-3686	-0.16%	-0.008%	
62	6.145	6.107	6.257	PH	69	-8980	-0.39%	-0.021%	
63	6.268	6.257	6.422	PH	-131	-27733	-1.21%	-0.064%	
64	6.428	6.422	6.447	PH	-289	-5007	-0.22%	-0.011%	
65	6.459	6.447	6.482	PH	-307	-7418	-0.32%	-0.017%	
66	6.505	6.482	6.519	PH	-295	-7255	-0.32%	-0.017%	
67	6.528	6.519	6.537	PH	-306	-3867	-0.17%	-0.009%	
68	6.563	6.537	6.584	PH	-315	-9665	-0.42%	-0.022%	
69	6.598	6.584	6.623	PH	-298	-8226	-0.36%	-0.019%	
70	6.637	6.623	6.648	PH	-303	-5148	-0.22%	-0.012%	
71	6.671	6.648	6.708	PH	-302	-12784	-0.56%	-0.029%	
72	6.740	6.708	6.757	PH	-288	-10524	-0.46%	-0.024%	
73	6.773	6.757	6.793	PH	-354	-7985	-0.35%	-0.018%	
74	6.818	6.793	6.830	PH	-146	-6225	-0.27%	-0.014%	
75	6.835	6.830	6.869	PH	-241	-6783	-0.30%	-0.016%	
76	6.879	6.869	6.967	PH	-315	-19780	-0.86%	-0.045%	
77	6.985	6.967	7.007	PH	-251	-7681	-0.34%	-0.018%	
78	7.015	7.007	7.028	PH	-248	-4162	-0.18%	-0.010%	
79	7.039	7.028	7.134	PH	-269	-21236	-0.93%	-0.049%	
80	7.161	7.134	7.168	PH	-312	-6987	-0.30%	-0.016%	
81	7.180	7.168	7.198	PH	-295	-6205	-0.27%	-0.014%	
82	7.210	7.198	7.238	PH	-311	-8940	-0.39%	-0.020%	
83	7.251	7.238	7.261	PH	-313	-5462	-0.24%	-0.013%	
84	7.276	7.261	7.286	PH	-337	-5721	-0.25%	-0.013%	
85	7.311	7.286	7.345	PH	-133	-10907	-0.48%	-0.025%	
86	7.372	7.345	7.380	PH	-331	-7469	-0.33%	-0.017%	
87	7.400	7.380	7.425	PH	-294	-9266	-0.40%	-0.021%	
88	7.481	7.425	7.529	PH	-104	-15436	-0.67%	-0.035%	
89	7.609	7.529	7.614	PH	-241	-16448	-0.72%	-0.038%	

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90	7.628	7.614	7.695	PH	-153	-13389	-0.58%	-0.031%
91	7.729	7.695	7.747	PH	-279	-10030	-0.44%	-0.023%
92	7.771	7.747	7.795	PH	-232	-8630	-0.38%	-0.020%
93	7.818	7.795	7.828	PH	-210	-5413	-0.24%	-0.012%
94	7.909	7.828	7.951	PH	265	-8119	-0.35%	-0.019%
95	7.975	7.951	8.128	PH	2763	43969	1.92%	0.101%
96	8.142	8.128	8.175	PH	-222	-7337	-0.32%	-0.017%
97	8.179	8.175	8.210	PH	-160	-6176	-0.27%	-0.014%
98	8.256	8.210	8.311	PH	-100	-15523	-0.68%	-0.036%
99	8.328	8.311	8.366	PH	-182	-9234	-0.40%	-0.021%
100	8.373	8.366	8.382	PH	-308	-3059	-0.13%	-0.007%
101	8.401	8.382	8.417	PH	-149	-5700	-0.25%	-0.013%
102	8.441	8.417	8.491	PH	-266	-14483	-0.63%	-0.033%
103	8.499	8.491	8.522	PH	-305	-6624	-0.29%	-0.015%
104	8.533	8.522	8.538	PH	-384	-3858	-0.17%	-0.009%
105	8.625	8.538	8.695	PH	1736	-1052	-0.05%	-0.002%
106	8.733	8.695	8.772	PH	-138	-12595	-0.55%	-0.029%
107	8.801	8.772	8.888	PH	-282	-25408	-1.11%	-0.058%
108	8.912	8.888	8.942	PH	-156	-8678	-0.38%	-0.020%
109	8.981	8.942	8.993	PH	-278	-9811	-0.43%	-0.022%
110	9.005	8.993	9.029	PH	-251	-5997	-0.26%	-0.014%
111	9.038	9.029	9.075	PH	-294	-9306	-0.41%	-0.021%
112	9.090	9.075	9.114	PH	-153	-5895	-0.26%	-0.014%
113	9.124	9.114	9.203	PH	-132	-14467	-0.63%	-0.033%
114	9.239	9.203	9.252	PH	-261	-9253	-0.40%	-0.021%
115	9.281	9.252	9.305	PH	-244	-10228	-0.45%	-0.023%
116	9.328	9.305	9.357	PH	-172	-9357	-0.41%	-0.021%
117	9.402	9.357	9.420	PH	-285	-12275	-0.54%	-0.028%
118	9.441	9.420	9.472	PH	-203	-8229	-0.36%	-0.019%
119	9.501	9.472	9.561	PH	-37	-12042	-0.53%	-0.028%
120	9.603	9.561	9.620	PH	-227	-10225	-0.45%	-0.023%
121	9.660	9.620	9.689	PH	-195	-11290	-0.49%	-0.026%
122	9.699	9.689	9.712	PH	-304	-4538	-0.20%	-0.010%
123	9.729	9.712	9.808	PH	-250	-17760	-0.77%	-0.041%
124	9.884	9.808	9.912	PH	-50	-11269	-0.49%	-0.026%
125	9.920	9.912	9.926	PH	-132	-1259	-0.05%	-0.003%
126	9.948	9.926	9.962	PH	-102	-2602	-0.11%	-0.006%
127	9.978	9.962	10.004	PH	-10	-2478	-0.11%	-0.006%
128	10.022	10.004	10.048	PH	-22	-2925	-0.13%	-0.007%
129	10.083	10.048	10.095	PH	-47	-3167	-0.14%	-0.007%
130	10.139	10.095	10.149	PH	34	-949	-0.04%	-0.002%
131	10.164	10.149	10.184	PH	67	-153	-0.01%	-0.000%
132	10.234	10.184	10.278	PH	278	4687	0.20%	0.011%
133	10.328	10.278	10.387	HH	326	10886	0.47%	0.025%
134	10.402	10.387	10.427	PH	60	494	0.02%	0.001%
135	10.447	10.427	10.480	PH	186	3381	0.15%	0.008%
136	10.525	10.480	10.538	PH	297	5924	0.26%	0.014%
137	10.546	10.538	10.586	HH	264	5614	0.24%	0.013%
138	10.623	10.586	10.663	HH	295	9670	0.42%	0.022%
139	10.691	10.663	10.728	HH	294	7632	0.33%	0.017%
140	10.736	10.728	10.773	HH	203	4525	0.20%	0.010%
141	10.790	10.773	10.826	HH	254	6036	0.26%	0.014%

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142	10.845	10.826	10.858	HH	237	4069	0.18%	0.009%
143	10.876	10.858	10.902	HH	378	8212	0.36%	0.019%
144	10.934	10.902	10.994	HH	610	23173	1.01%	0.053%
145	11.021	10.994	11.057	HH	770	20256	0.88%	0.046%
146	11.084	11.057	11.108	HH	725	16670	0.73%	0.038%
147	11.127	11.108	11.191	HH	605	25297	1.10%	0.058%
148	11.221	11.191	11.259	HH	625	23221	1.01%	0.053%
149	11.299	11.259	11.311	HH	911	23640	1.03%	0.054%
150	11.323	11.311	11.342	HH	895	15653	0.68%	0.036%
151	11.363	11.342	11.371	HH	960	15649	0.68%	0.036%
152	11.399	11.371	11.448	HH	1540	54053	2.36%	0.124%
153	11.485	11.448	11.504	HH	1184	36103	1.57%	0.083%
154	11.517	11.504	11.543	HH	1110	23991	1.05%	0.055%
155	11.599	11.543	11.636	HH	1336	65342	2.85%	0.150%
156	11.651	11.636	11.663	HH	1184	19360	0.84%	0.044%
157	11.689	11.663	11.756	HH	1558	72986	3.18%	0.167%
158	11.841	11.756	11.855	HH	1642	87787	3.83%	0.201%
159	11.863	11.855	11.876	HH	1713	21030	0.92%	0.048%
160	11.884	11.876	11.910	HH	1654	31812	1.39%	0.073%
161	11.953	11.910	12.001	HH	2041	99860	4.36%	0.229%
162	12.012	12.001	12.022	HH	1865	22500	0.98%	0.052%
163	12.032	12.022	12.042	HH	1913	22240	0.97%	0.051%
164	12.075	12.042	12.087	HH	2142	55039	2.40%	0.126%
165	12.099	12.087	12.127	HH	2076	47991	2.09%	0.110%
166	12.181	12.127	12.218	HH	3056	138361	6.04%	0.317%
167	12.238	12.218	12.270	HH	3154	87441	3.81%	0.200%
168	12.302	12.270	12.387	HH	4067	217263	9.48%	0.498%
169	12.413	12.387	12.445	HH	3030	97448	4.25%	0.223%
170	12.508	12.445	12.550	HH	3320	192059	8.38%	0.440%
171	12.591	12.550	12.633	HH	5625	209767	9.15%	0.481%
172	12.646	12.633	12.664	HH	3856	69337	3.02%	0.159%
173	12.689	12.664	12.708	HH	3966	102106	4.45%	0.234%
174	12.798	12.708	12.825	HH	4265	281291	12.27%	0.645%
175	12.852	12.825	12.868	HH	5154	123702	5.40%	0.284%
176	12.881	12.868	12.895	HH	5168	79937	3.49%	0.183%
177	12.924	12.895	12.971	HH	4978	218927	9.55%	0.502%
178	12.991	12.971	13.012	HH	4960	120017	5.24%	0.275%
179	13.093	13.012	13.105	HH	5419	281560	12.28%	0.646%
180	13.117	13.105	13.141	HH	5350	114134	4.98%	0.262%
181	13.208	13.141	13.222	HH	6151	275134	12.00%	0.631%
182	13.232	13.222	13.253	HH	6230	114192	4.98%	0.262%
183	13.262	13.253	13.284	HH	6130	111504	4.86%	0.256%
184	13.294	13.284	13.310	HH	6163	94976	4.14%	0.218%
185	13.348	13.310	13.362	HH	7255	211197	9.21%	0.484%
186	13.398	13.362	13.411	HH	7768	213501	9.31%	0.490%
187	13.430	13.411	13.474	HH	8250	295077	12.87%	0.677%
188	13.491	13.474	13.500	HH	7375	111605	4.87%	0.256%
189	13.543	13.500	13.555	HH	7627	245642	10.72%	0.563%
190	13.565	13.555	13.588	HH	7971	152550	6.65%	0.350%
191	13.619	13.588	13.627	HH	7819	174787	7.62%	0.401%
192	13.677	13.627	13.691	HH	8125	305585	13.33%	0.701%
193	13.706	13.691	13.737	HH	8408	228773	9.98%	0.525%
194	13.811	13.737	13.822	HH	9581	450861	19.67%	1.034%

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195	13.838	13.822	13.865	HH	9636	240666	10.50%	0.552%
196	13.910	13.865	13.944	HH	11970	486748	21.23%	1.116%
197	13.991	13.944	14.003	HH	11432	372364	16.24%	0.854%
198	14.020	14.003	14.046	HH	12045	291919	12.73%	0.669%
199	14.062	14.046	14.071	HH	11358	169512	7.39%	0.389%
200	14.086	14.071	14.096	HH	11379	166201	7.25%	0.381%
201	14.150	14.096	14.165	HH	11514	473473	20.65%	1.086%
202	14.222	14.165	14.245	HH	12518	564504	24.63%	1.294%
203	14.265	14.245	14.285	HH	12756	299902	13.08%	0.688%
204	14.326	14.285	14.359	HH	41019	970739	42.35%	2.226%
205	14.369	14.359	14.394	HH	14098	290385	12.67%	0.666%
206	14.408	14.394	14.417	HH	13801	188687	8.23%	0.433%
207	14.444	14.417	14.462	HH	14228	373787	16.31%	0.857%
208	14.532	14.462	14.561	HH	16315	891899	38.91%	2.045%
209	14.596	14.561	14.615	HH	16197	502775	21.93%	1.153%
210	14.675	14.615	14.693	HH	16234	748851	32.67%	1.717%
211	14.703	14.693	14.715	HH	16187	209744	9.15%	0.481%
212	14.741	14.715	14.749	HH	15957	327304	14.28%	0.750%
213	14.780	14.749	14.799	HH	16913	494356	21.57%	1.134%
214	14.831	14.799	14.848	HH	17798	513319	22.39%	1.177%
215	14.858	14.848	14.871	HH	17209	228919	9.99%	0.525%
216	14.922	14.871	14.995	HH	25706	1534836	66.95%	3.519%
217	15.047	14.995	15.077	HH	20824	969745	42.30%	2.224%
218	15.101	15.077	15.118	HH	20176	493920	21.55%	1.133%
219	15.145	15.118	15.168	HH	22495	636904	27.78%	1.460%
220	15.185	15.168	15.207	HH	20951	476509	20.79%	1.093%
221	15.239	15.207	15.255	HH	21483	598438	26.11%	1.372%
222	15.288	15.255	15.312	HH	22530	753295	32.86%	1.727%
223	15.334	15.312	15.344	HH	22612	423846	18.49%	0.972%
224	15.378	15.344	15.398	HH	23174	726480	31.69%	1.666%
225	15.437	15.398	15.455	HH	24591	820673	35.80%	1.882%
226	15.545	15.455	15.573	HH	28291	1805719	78.77%	4.140%
227	15.585	15.573	15.613	HH	26657	622638	27.16%	1.428%
228	15.642	15.613	15.665	HH	26496	808844	35.28%	1.855%
229	15.712	15.665	15.752	HH	29697	1447274	63.13%	3.318%
230	15.802	15.752	15.813	HH	31300	1070413	46.69%	2.454%
231	15.830	15.813	15.862	HH	31564	914505	39.89%	2.097%
232	15.877	15.862	15.888	HH	30277	471189	20.55%	1.080%
233	15.928	15.888	15.955	HH	32570	1254252	54.71%	2.876%
234	16.024	15.955	16.051	HH	37084	1927075	84.06%	4.419%
235	16.096	16.051	16.115	HH	35779	1313335	57.29%	3.011%
236	16.149	16.115	16.185	HH	37495	1539780	67.17%	3.531%
237	16.209	16.185	16.245	HH	38325	1314392	57.34%	3.014%
238	16.271	16.245	16.282	HH	37399	818856	35.72%	1.878%
239	16.367	16.282	16.382	HH	39486	2292373	100.00%	5.256%
240	16.450	16.382	16.466	HH	42024	2019778	88.11%	4.631%
241	16.491	16.466	16.513	HH	49762	1304722	56.92%	2.992%
242	16.528	16.513	16.552	HHA	46033	1058551	46.18%	2.427%
					Sum of corrected areas:		43612935	