

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072318\
 Data File : FF001457.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jul 2018 14:02
 Sample : J4101-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.211	4.172	4.240	BH	213	1391	0.02%	0.001%
2	4.253	4.240	4.277	HH	148	271	0.00%	0.000%
3	4.309	4.277	4.344	PH	150	998	0.02%	0.001%
4	4.365	4.344	4.394	PH	517	5531	0.09%	0.005%
5	4.399	4.394	4.408	HH	71	128	0.00%	0.000%
6	4.429	4.408	4.459	PH	575	9443	0.15%	0.009%
7	4.464	4.459	4.506	HH	277	1294	0.02%	0.001%
8	4.509	4.506	4.522	PH	-3	-709	-0.01%	-0.001%
9	4.527	4.522	4.539	PH	-71	-1204	-0.02%	-0.001%
10	4.556	4.539	4.581	PH	-53	-3999	-0.07%	-0.004%
11	4.585	4.581	4.597	PH	-125	-1994	-0.03%	-0.002%
12	4.601	4.597	4.618	PH	-179	-2550	-0.04%	-0.002%
13	4.622	4.618	4.629	PH	-190	-1524	-0.02%	-0.001%
14	4.665	4.629	4.720	PH	-158	-13949	-0.23%	-0.013%
15	4.725	4.720	4.738	PH	-194	-2920	-0.05%	-0.003%
16	4.743	4.738	4.755	PH	-241	-3062	-0.05%	-0.003%
17	4.759	4.755	4.772	PH	-280	-3436	-0.06%	-0.003%
18	4.775	4.772	4.789	PH	-260	-3042	-0.05%	-0.003%
19	4.805	4.789	4.810	PH	-146	-3059	-0.05%	-0.003%
20	4.814	4.810	4.839	PH	-180	-4978	-0.08%	-0.005%
21	4.846	4.839	4.881	PH	-250	-8485	-0.14%	-0.008%
22	4.888	4.881	4.922	PH	-224	-7682	-0.13%	-0.007%
23	4.929	4.922	4.934	PH	-281	-2482	-0.04%	-0.002%
24	4.941	4.934	4.987	PH	-319	-11200	-0.18%	-0.011%
25	5.003	4.987	5.031	PH	-363	-10405	-0.17%	-0.010%
26	5.037	5.031	5.059	PH	-320	-6996	-0.11%	-0.007%
27	5.083	5.059	5.172	PH	-309	-26722	-0.44%	-0.025%
28	5.176	5.172	5.186	PH	-399	-3531	-0.06%	-0.003%
29	5.195	5.186	5.230	PH	-407	-12619	-0.21%	-0.012%
30	5.248	5.230	5.269	PH	-249	-8363	-0.14%	-0.008%
31	5.281	5.269	5.312	PH	-371	-11106	-0.18%	-0.010%
32	5.332	5.312	5.346	PH	-340	-8938	-0.15%	-0.008%
33	5.358	5.346	5.394	PH	-313	-12625	-0.21%	-0.012%
34	5.426	5.394	5.466	PH	-303	-20121	-0.33%	-0.019%
35	5.480	5.466	5.491	PH	-466	-6905	-0.11%	-0.006%
36	5.520	5.491	5.530	PH	1353	14154	0.23%	0.013%

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37	5.548	5.530	5.683	HH	2771	86485	1.41%	0.081%	
38	5.691	5.683	5.728	PH	-120	-6414	-0.10%	-0.006%	
39	5.746	5.728	5.769	PH	-213	-7058	-0.12%	-0.007%	
40	5.803	5.769	5.867	PH	31	-8553	-0.14%	-0.008%	
41	5.884	5.867	5.901	PH	-63	-3046	-0.05%	-0.003%	
42	5.945	5.901	5.989	PH	243	-2383	-0.04%	-0.002%	
43	6.023	5.989	6.033	PH	-67	-4344	-0.07%	-0.004%	
44	6.055	6.033	6.068	PH	-111	-3222	-0.05%	-0.003%	
45	6.130	6.068	6.152	PH	164	-2288	-0.04%	-0.002%	
46	6.182	6.152	6.204	PH	185	2945	0.05%	0.003%	
47	6.224	6.204	6.245	HH	394	5156	0.08%	0.005%	
48	6.256	6.245	6.287	HH	88	-1611	-0.03%	-0.002%	
49	6.299	6.287	6.312	PH	-145	-2579	-0.04%	-0.002%	
50	6.314	6.312	6.354	PH	-96	-5477	-0.09%	-0.005%	
51	6.368	6.354	6.389	PH	-124	-4341	-0.07%	-0.004%	
52	6.401	6.389	6.431	PH	-163	-7693	-0.13%	-0.007%	
53	6.471	6.431	6.481	PH	-327	-12090	-0.20%	-0.011%	
54	6.495	6.481	6.521	PH	-366	-9742	-0.16%	-0.009%	
55	6.541	6.521	6.559	PH	-292	-8360	-0.14%	-0.008%	
56	6.573	6.559	6.590	PH	-330	-7444	-0.12%	-0.007%	
57	6.598	6.590	6.648	PH	-421	-16934	-0.28%	-0.016%	
58	6.670	6.648	6.692	PH	-456	-14362	-0.23%	-0.014%	
59	6.707	6.692	6.722	PH	-459	-9892	-0.16%	-0.009%	
60	6.744	6.722	6.754	PH	-444	-9993	-0.16%	-0.009%	
61	6.777	6.754	6.807	PH	-370	-15740	-0.26%	-0.015%	
62	6.823	6.807	6.841	PH	-296	-8153	-0.13%	-0.008%	
63	6.880	6.841	6.901	PH	-285	-12438	-0.20%	-0.012%	
64	6.921	6.901	6.952	PH	812	522	0.01%	0.000%	
65	6.981	6.952	7.037	PH	319	-10379	-0.17%	-0.010%	
66	7.045	7.037	7.066	PH	-348	-7846	-0.13%	-0.007%	
67	7.083	7.066	7.119	PH	-483	-16602	-0.27%	-0.016%	
68	7.147	7.119	7.183	PH	-248	-17391	-0.28%	-0.016%	
69	7.190	7.183	7.202	PH	-464	-6820	-0.11%	-0.006%	
70	7.212	7.202	7.247	PH	-466	-15747	-0.26%	-0.015%	
71	7.254	7.247	7.268	PH	-552	-7620	-0.12%	-0.007%	
72	7.277	7.268	7.292	PH	-610	-9260	-0.15%	-0.009%	
73	7.312	7.292	7.352	PH	-489	-22389	-0.36%	-0.021%	
74	7.361	7.352	7.380	PH	-585	-10947	-0.18%	-0.010%	
75	7.420	7.380	7.465	PH	15	-22848	-0.37%	-0.021%	
76	7.554	7.465	7.577	PH	1145	381	0.01%	0.000%	
77	7.586	7.577	7.657	HH	329	-10346	-0.17%	-0.010%	
78	7.673	7.657	7.680	PH	-440	-6705	-0.11%	-0.006%	
79	7.707	7.680	7.719	PH	-321	-9525	-0.16%	-0.009%	
80	7.744	7.719	7.757	PH	-91	-5249	-0.09%	-0.005%	
81	7.764	7.757	7.789	PH	-85	-5040	-0.08%	-0.005%	
82	7.797	7.789	7.814	PH	-422	-6727	-0.11%	-0.006%	
83	7.835	7.814	7.871	PH	29	-8006	-0.13%	-0.008%	
84	7.938	7.871	7.957	PH	561	-2196	-0.04%	-0.002%	
85	7.980	7.957	7.992	HH	653	9375	0.15%	0.009%	
86	8.011	7.992	8.051	HH	1696	20073	0.33%	0.019%	
87	8.076	8.051	8.197	PH	12130	265859	4.33%	0.250%	
88	8.204	8.197	8.232	HH	185	1758	0.03%	0.002%	
89	8.250	8.232	8.323	PH	193	-6509	-0.11%	-0.006%	

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90	8.364	8.323	8.379	PH	84	-4872	-0.08%	-0.005%
91	8.409	8.379	8.481	PH	8512	137323	2.24%	0.129%
92	8.509	8.481	8.527	HH	481	10859	0.18%	0.010%
93	8.545	8.527	8.582	HH	760	10320	0.17%	0.010%
94	8.591	8.582	8.598	PH	-27	-915	-0.01%	-0.001%
95	8.619	8.598	8.631	PH	37	-915	-0.01%	-0.001%
96	8.651	8.631	8.672	PH	999	13225	0.22%	0.012%
97	8.731	8.672	8.805	HH	3642	74986	1.22%	0.071%
98	8.830	8.805	8.852	PH	1334	17881	0.29%	0.017%
99	8.864	8.852	8.936	HH	562	2996	0.05%	0.003%
100	8.975	8.936	8.996	PH	659	5198	0.08%	0.005%
101	9.017	8.996	9.045	HH	1754	24025	0.39%	0.023%
102	9.066	9.045	9.084	PH	213	2175	0.04%	0.002%
103	9.112	9.084	9.142	PH	482	6519	0.11%	0.006%
104	9.153	9.142	9.172	PH	19	-733	-0.01%	-0.001%
105	9.201	9.172	9.254	PH	4506	95370	1.55%	0.090%
106	9.271	9.254	9.299	HH	1353	26664	0.43%	0.025%
107	9.344	9.299	9.381	HH	2627	65412	1.07%	0.062%
108	9.404	9.381	9.424	HH	1228	25675	0.42%	0.024%
109	9.436	9.424	9.494	HH	987	21334	0.35%	0.020%
110	9.524	9.494	9.582	HH	1578	42040	0.69%	0.040%
111	9.609	9.582	9.647	HH	2647	60185	0.98%	0.057%
112	9.668	9.647	9.696	HH	1321	34820	0.57%	0.033%
113	9.705	9.696	9.754	HH	1088	23811	0.39%	0.022%
114	9.782	9.754	9.816	HH	660	17334	0.28%	0.016%
115	9.823	9.816	9.857	HH	340	5336	0.09%	0.005%
116	9.867	9.857	9.911	HH	246	4349	0.07%	0.004%
117	9.947	9.911	9.964	HH	616	14062	0.23%	0.013%
118	9.993	9.964	10.017	HH	1478	30914	0.50%	0.029%
119	10.081	10.017	10.100	HH	2692	78946	1.29%	0.074%
120	10.118	10.100	10.160	HH	2158	57497	0.94%	0.054%
121	10.191	10.160	10.206	HH	2888	52301	0.85%	0.049%
122	10.215	10.206	10.238	HH	2332	38432	0.63%	0.036%
123	10.271	10.238	10.304	HH	3344	96944	1.58%	0.091%
124	10.348	10.304	10.373	HH	4587	134931	2.20%	0.127%
125	10.405	10.373	10.476	HH	6481	238878	3.89%	0.225%
126	10.494	10.476	10.511	HH	2747	49935	0.81%	0.047%
127	10.530	10.511	10.546	HH	2690	49699	0.81%	0.047%
128	10.589	10.546	10.649	HH	123154	1891114	30.82%	1.779%
129	10.670	10.649	10.789	HH	18955	616214	10.04%	0.580%
130	10.793	10.789	10.834	HH	3318	76310	1.24%	0.072%
131	10.907	10.834	10.976	HH	9190	383931	6.26%	0.361%
132	10.991	10.976	11.008	HH	3862	71149	1.16%	0.067%
133	11.043	11.008	11.069	HH	5488	147112	2.40%	0.138%
134	11.126	11.069	11.169	HH	7729	273492	4.46%	0.257%
135	11.192	11.169	11.214	HH	4848	108105	1.76%	0.102%
136	11.242	11.214	11.272	HH	4711	140890	2.30%	0.133%
137	11.297	11.272	11.307	HH	3734	75052	1.22%	0.071%
138	11.339	11.307	11.364	HH	3732	120574	1.97%	0.113%
139	11.393	11.364	11.407	HH	20517	297797	4.85%	0.280%
140	11.425	11.407	11.474	HH	24243	504689	8.23%	0.475%
141	11.502	11.474	11.525	HH	31951	525290	8.56%	0.494%

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142	11.540	11.525	11.556	HH	15062	228758	3.73%	0.215%
143	11.571	11.556	11.624	HH	17353	384528	6.27%	0.362%
144	11.641	11.624	11.658	HH	5355	99855	1.63%	0.094%
145	11.684	11.658	11.699	HH	6259	137223	2.24%	0.129%
146	11.714	11.699	11.749	HH	6231	168080	2.74%	0.158%
147	11.777	11.749	11.842	HH	15067	507812	8.28%	0.478%
148	11.866	11.842	11.979	HH	13899	588846	9.60%	0.554%
149	12.008	11.979	12.036	HH	6194	185140	3.02%	0.174%
150	12.063	12.036	12.077	HH	5280	125817	2.05%	0.118%
151	12.115	12.077	12.124	HH	7662	176661	2.88%	0.166%
152	12.134	12.124	12.159	HH	7806	145125	2.37%	0.137%
153	12.182	12.159	12.224	HH	10133	309726	5.05%	0.291%
154	12.258	12.224	12.271	HH	14679	272991	4.45%	0.257%
155	12.288	12.271	12.309	HH	18719	314449	5.12%	0.296%
156	12.325	12.309	12.337	HH	10983	172683	2.81%	0.162%
157	12.352	12.337	12.373	HH	12351	231110	3.77%	0.217%
158	12.404	12.373	12.471	HH	343752	4616243	75.24%	4.342%
159	12.487	12.471	12.527	HH	9642	293692	4.79%	0.276%
160	12.592	12.527	12.614	HH	17678	567882	9.26%	0.534%
161	12.644	12.614	12.672	HH	12666	384668	6.27%	0.362%
162	12.700	12.672	12.737	HH	246588	3305812	53.88%	3.110%
163	12.759	12.737	12.776	HH	38978	606259	9.88%	0.570%
164	12.793	12.776	12.852	HH	37178	821187	13.38%	0.772%
165	12.881	12.852	12.901	HH	17376	375437	6.12%	0.353%
166	12.917	12.901	12.946	HH	13294	314162	5.12%	0.296%
167	12.978	12.946	13.018	HH	21843	592165	9.65%	0.557%
168	13.035	13.018	13.049	HH	11125	191136	3.12%	0.180%
169	13.063	13.049	13.082	HH	12163	217885	3.55%	0.205%
170	13.105	13.082	13.138	HH	16278	421839	6.88%	0.397%
171	13.164	13.138	13.231	HH	27851	841985	13.72%	0.792%
172	13.294	13.231	13.339	HH	59261	1508160	24.58%	1.419%
173	13.358	13.339	13.376	HH	14800	292208	4.76%	0.275%
174	13.401	13.376	13.422	HH	41164	708468	11.55%	0.666%
175	13.439	13.422	13.458	HH	29620	512461	8.35%	0.482%
176	13.474	13.458	13.514	HH	26317	656729	10.70%	0.618%
177	13.565	13.514	13.594	HH	29026	1034487	16.86%	0.973%
178	13.611	13.594	13.657	HH	22631	656963	10.71%	0.618%
179	13.703	13.657	13.710	HH	15124	446023	7.27%	0.420%
180	13.729	13.710	13.761	HH	15569	446186	7.27%	0.420%
181	13.770	13.761	13.788	HH	14293	226369	3.69%	0.213%
182	13.797	13.788	13.841	HH	13938	421057	6.86%	0.396%
183	13.889	13.841	13.941	HH	15338	830452	13.53%	0.781%
184	13.998	13.941	14.020	HH	22324	922662	15.04%	0.868%
185	14.044	14.020	14.081	HH	32934	847400	13.81%	0.797%
186	14.109	14.081	14.157	HH	26300	986761	16.08%	0.928%
187	14.167	14.157	14.182	HH	18705	275612	4.49%	0.259%
188	14.209	14.182	14.239	HH	44096	992585	16.18%	0.934%
189	14.266	14.239	14.302	HH	51574	1271748	20.73%	1.196%
190	14.350	14.302	14.407	HH	43050	1795964	29.27%	1.689%
191	14.446	14.407	14.524	HH	134512	3111643	50.71%	2.927%
192	14.581	14.524	14.601	HH	164904	2949071	48.06%	2.774%
193	14.622	14.601	14.716	HH	175191	4020214	65.52%	3.781%
194	14.741	14.716	14.804	HH	46473	1650120	26.89%	1.552%

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195	14.847	14.804	14.871	HH	30972	1049866	17.11%	0.988%
196	14.902	14.871	14.916	HH	37547	850342	13.86%	0.800%
197	14.929	14.916	14.952	HH	36911	728620	11.88%	0.685%
198	14.975	14.952	15.011	HH	44195	1239199	20.20%	1.166%
199	15.045	15.011	15.115	HH	75620	2880675	46.95%	2.710%
200	15.167	15.115	15.196	HH	38541	1486762	24.23%	1.398%
201	15.215	15.196	15.231	HH	32827	645005	10.51%	0.607%
202	15.256	15.231	15.278	HH	59475	1266572	20.64%	1.191%
203	15.293	15.278	15.324	HH	43618	1035543	16.88%	0.974%
204	15.343	15.324	15.366	HH	37487	876703	14.29%	0.825%
205	15.415	15.366	15.462	HH	47281	2321341	37.83%	2.183%
206	15.486	15.462	15.518	HH	40840	1245596	20.30%	1.172%
207	15.537	15.518	15.559	HH	37396	853117	13.90%	0.802%
208	15.584	15.559	15.611	HH	36938	1053613	17.17%	0.991%
209	15.666	15.611	15.703	HH	55493	2250995	36.69%	2.117%
210	15.729	15.703	15.771	HH	35778	1431825	23.34%	1.347%
211	15.790	15.771	15.803	HH	36895	703763	11.47%	0.662%
212	15.857	15.803	15.882	HH	51130	1928159	31.43%	1.814%
213	15.901	15.882	15.916	HH	42556	817159	13.32%	0.769%
214	15.944	15.916	15.972	HH	50491	1538041	25.07%	1.447%
215	16.015	15.972	16.035	HH	47559	1732811	28.24%	1.630%
216	16.059	16.035	16.086	HH	50885	1463194	23.85%	1.376%
217	16.102	16.086	16.113	HH	50321	819578	13.36%	0.771%
218	16.144	16.113	16.209	HH	223151	6135743	100.00%	5.771%
219	16.219	16.209	16.243	HH	48935	952076	15.52%	0.896%
220	16.276	16.243	16.326	HH	71854	2764011	45.05%	2.600%
221	16.349	16.326	16.377	HH	50788	1525939	24.87%	1.435%
222	16.403	16.377	16.412	HH	54884	1099821	17.92%	1.035%
223	16.465	16.412	16.497	HH	142680	4022179	65.55%	3.783%
224	16.525	16.497	16.566	HH	164173	3913285	63.78%	3.681%
225	16.580	16.566	16.590	HH	62639	903101	14.72%	0.849%
226	16.623	16.590	16.681	HHA	97354	3992355	65.07%	3.755%
					Sum of corrected areas:	106312999		

FF070218.M Tue Jul 24 10:34:07 2018