

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062018\
 Data File : FF001035.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jun 2018 14:41
 Sample : J3245-09 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.239	4.212	4.266	BH	165	1324	0.03%	0.002%
2	4.274	4.266	4.292	HH	91	381	0.01%	0.000%
3	4.312	4.292	4.331	PH	80	283	0.01%	0.000%
4	4.341	4.331	4.350	PH	46	-163	-0.00%	-0.000%
5	4.354	4.350	4.372	PH	23	-239	-0.01%	-0.000%
6	4.391	4.372	4.414	PH	105	29	0.00%	0.000%
7	4.449	4.414	4.499	PH	2199	31416	0.77%	0.037%
8	4.505	4.499	4.513	HH	229	1417	0.03%	0.002%
9	4.518	4.513	4.523	HH	185	879	0.02%	0.001%
10	4.527	4.523	4.554	HH	184	1488	0.04%	0.002%
11	4.558	4.554	4.609	PH	56	346	0.01%	0.000%
12	4.615	4.609	4.626	PH	-4	-429	-0.01%	-0.001%
13	4.643	4.626	4.685	PH	77	-1812	-0.04%	-0.002%
14	4.707	4.685	4.727	PH	59	-1205	-0.03%	-0.001%
15	4.744	4.727	4.755	PH	-94	-2252	-0.06%	-0.003%
16	4.758	4.755	4.819	PH	-64	-5637	-0.14%	-0.007%
17	4.837	4.819	4.843	PH	-28	-1614	-0.04%	-0.002%
18	4.858	4.843	4.864	PH	-77	-1383	-0.03%	-0.002%
19	4.871	4.864	4.888	PH	-81	-2162	-0.05%	-0.003%
20	4.929	4.888	4.936	PH	-8	-2964	-0.07%	-0.004%
21	4.947	4.936	4.977	PH	-15	-1704	-0.04%	-0.002%
22	4.983	4.977	5.017	PH	-12	-2362	-0.06%	-0.003%
23	5.022	5.017	5.029	PH	-73	-783	-0.02%	-0.001%
24	5.046	5.029	5.052	PH	-12	-777	-0.02%	-0.001%
25	5.058	5.052	5.080	PH	26	-841	-0.02%	-0.001%
26	5.096	5.080	5.122	PH	231	967	0.02%	0.001%
27	5.126	5.122	5.131	PH	1	-161	-0.00%	-0.000%
28	5.135	5.131	5.146	PH	-41	-605	-0.01%	-0.001%
29	5.154	5.146	5.158	PH	-11	-321	-0.01%	-0.000%
30	5.165	5.158	5.212	PH	36	-3358	-0.08%	-0.004%
31	5.216	5.212	5.230	PH	-71	-1264	-0.03%	-0.001%
32	5.242	5.230	5.264	PH	-119	-3208	-0.08%	-0.004%
33	5.297	5.264	5.317	PH	130	-108	-0.00%	-0.000%
34	5.346	5.317	5.372	PH	666	4129	0.10%	0.005%
35	5.374	5.372	5.377	PH	-21	-119	-0.00%	-0.000%
36	5.385	5.377	5.398	PH	52	-195	-0.00%	-0.000%

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37	5.403	5.398	5.431	PH	-38	-2105	-0.05%	-0.002%	
38	5.450	5.431	5.485	PH	95	-1959	-0.05%	-0.002%	
39	5.495	5.485	5.514	PH	-121	-2241	-0.05%	-0.003%	
40	5.535	5.514	5.556	PH	24	-547	-0.01%	-0.001%	
41	5.573	5.556	5.627	PH	185	1463	0.04%	0.002%	
42	5.636	5.627	5.677	PH	-18	-2503	-0.06%	-0.003%	
43	5.686	5.677	5.698	PH	-71	-1342	-0.03%	-0.002%	
44	5.703	5.698	5.709	PH	-99	-764	-0.02%	-0.001%	
45	5.723	5.709	5.733	PH	26	-528	-0.01%	-0.001%	
46	5.736	5.733	5.751	PH	6	-901	-0.02%	-0.001%	
47	5.774	5.751	5.789	PH	29	-787	-0.02%	-0.001%	
48	5.817	5.789	5.859	PH	322	3185	0.08%	0.004%	
49	5.869	5.859	5.895	HH	94	-74	-0.00%	-0.000%	
50	5.917	5.895	5.930	PH	73	-171	-0.00%	-0.000%	
51	5.978	5.930	6.011	PH	175	2481	0.06%	0.003%	
52	6.017	6.011	6.022	PH	-8	-40	-0.00%	-0.000%	
53	6.040	6.022	6.074	PH	105	1601	0.04%	0.002%	
54	6.101	6.074	6.119	HH	366	5921	0.15%	0.007%	
55	6.205	6.119	6.220	HH	593	27304	0.67%	0.032%	
56	6.255	6.220	6.350	HH	764	31239	0.77%	0.037%	
57	6.361	6.350	6.383	HH	163	1508	0.04%	0.002%	
58	6.400	6.383	6.418	HH	202	2767	0.07%	0.003%	
59	6.433	6.418	6.490	HH	180	1145	0.03%	0.001%	
60	6.505	6.490	6.540	PH	81	-546	-0.01%	-0.001%	
61	6.572	6.540	6.599	PH	134	1863	0.05%	0.002%	
62	6.605	6.599	6.614	PH	67	323	0.01%	0.000%	
63	6.647	6.614	6.677	PH	287	3481	0.09%	0.004%	
64	6.682	6.677	6.694	HH	146	847	0.02%	0.001%	
65	6.706	6.694	6.723	PH	98	968	0.02%	0.001%	
66	6.742	6.723	6.758	PH	274	3813	0.09%	0.005%	
67	6.770	6.758	6.792	HH	297	3679	0.09%	0.004%	
68	6.808	6.792	6.838	HH	288	3502	0.09%	0.004%	
69	6.869	6.838	6.932	PH	429	11044	0.27%	0.013%	
70	6.963	6.932	6.984	HH	324	5878	0.14%	0.007%	
71	7.003	6.984	7.029	PH	643	7520	0.18%	0.009%	
72	7.049	7.029	7.064	HH	433	5586	0.14%	0.007%	
73	7.075	7.064	7.099	HH	361	4902	0.12%	0.006%	
74	7.176	7.099	7.215	HH	665	21795	0.53%	0.026%	
75	7.218	7.215	7.282	HH	327	6571	0.16%	0.008%	
76	7.300	7.282	7.330	HH	200	3688	0.09%	0.004%	
77	7.342	7.330	7.375	HH	330	5117	0.13%	0.006%	
78	7.394	7.375	7.407	HH	145	1662	0.04%	0.002%	
79	7.454	7.407	7.482	HH	261	5678	0.14%	0.007%	
80	7.501	7.482	7.525	HH	258	4633	0.11%	0.005%	
81	7.534	7.525	7.567	HH	262	4239	0.10%	0.005%	
82	7.599	7.567	7.619	HH	510	11342	0.28%	0.013%	
83	7.627	7.619	7.670	HH	457	10638	0.26%	0.013%	
84	7.687	7.670	7.707	HH	358	6791	0.17%	0.008%	
85	7.741	7.707	7.756	HH	591	13398	0.33%	0.016%	
86	7.773	7.756	7.827	HH	823	24023	0.59%	0.028%	
87	7.864	7.827	7.889	HH	872	22758	0.56%	0.027%	
88	7.959	7.889	7.977	HH	1239	42396	1.04%	0.050%	
89	8.039	7.977	8.074	HH	2250	75595	1.85%	0.090%	

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90	8.099	8.074	8.121	HH	5730	79327	1.94%	0.094%
91	8.143	8.121	8.179	HH	5331	90599	2.22%	0.107%
92	8.192	8.179	8.219	HH	1267	23004	0.56%	0.027%
93	8.229	8.219	8.271	HH	822	22808	0.56%	0.027%
94	8.279	8.271	8.309	HH	714	13337	0.33%	0.016%
95	8.317	8.309	8.347	HH	531	10076	0.25%	0.012%
96	8.435	8.347	8.469	HH	1689	60831	1.49%	0.072%
97	8.486	8.469	8.510	HH	1285	24799	0.61%	0.029%
98	8.525	8.510	8.537	HH	1034	14859	0.36%	0.018%
99	8.549	8.537	8.560	HH	1042	13526	0.33%	0.016%
100	8.577	8.560	8.605	HH	1442	28470	0.70%	0.034%
101	8.631	8.605	8.646	HH	1032	20912	0.51%	0.025%
102	8.677	8.646	8.698	HH	1319	32757	0.80%	0.039%
103	8.718	8.698	8.735	HH	1086	22256	0.55%	0.026%
104	8.763	8.735	8.831	HH	2365	82172	2.01%	0.097%
105	8.861	8.831	8.930	HH	3148	90381	2.21%	0.107%
106	8.947	8.930	8.974	HH	1320	26822	0.66%	0.032%
107	9.000	8.974	9.019	HH	1407	29317	0.72%	0.035%
108	9.033	9.019	9.047	HH	1101	16777	0.41%	0.020%
109	9.085	9.047	9.111	HH	1784	48098	1.18%	0.057%
110	9.139	9.111	9.158	HH	1265	31422	0.77%	0.037%
111	9.180	9.158	9.203	HH	1692	39209	0.96%	0.046%
112	9.234	9.203	9.277	HH	2569	82142	2.01%	0.097%
113	9.296	9.277	9.340	HH	2032	58488	1.43%	0.069%
114	9.364	9.340	9.384	HH	2262	44835	1.10%	0.053%
115	9.422	9.384	9.444	HH	1688	52714	1.29%	0.062%
116	9.472	9.444	9.515	HH	1870	62224	1.52%	0.074%
117	9.558	9.515	9.608	HH	1786	86073	2.11%	0.102%
118	9.638	9.608	9.715	HH	4671	134898	3.30%	0.160%
119	9.737	9.715	9.759	HH	1557	37083	0.91%	0.044%
120	9.780	9.759	9.829	HH	1623	61149	1.50%	0.072%
121	9.841	9.829	9.859	HH	1400	23707	0.58%	0.028%
122	9.910	9.859	9.933	HH	1426	60806	1.49%	0.072%
123	9.976	9.933	9.992	HH	1872	58477	1.43%	0.069%
124	10.023	9.992	10.049	HH	2692	71334	1.75%	0.085%
125	10.101	10.049	10.122	HH	2708	101945	2.50%	0.121%
126	10.139	10.122	10.153	HH	2395	41281	1.01%	0.049%
127	10.164	10.153	10.192	HH	2269	46920	1.15%	0.056%
128	10.218	10.192	10.245	HH	2931	75762	1.86%	0.090%
129	10.276	10.245	10.291	HH	3221	73112	1.79%	0.087%
130	10.300	10.291	10.319	HH	2844	44787	1.10%	0.053%
131	10.334	10.319	10.350	HH	2668	48842	1.20%	0.058%
132	10.375	10.350	10.401	HH	5656	112330	2.75%	0.133%
133	10.443	10.401	10.475	HH	3435	123383	3.02%	0.146%
134	10.489	10.475	10.530	HH	2509	75894	1.86%	0.090%
135	10.543	10.530	10.562	HH	2272	41767	1.02%	0.049%
136	10.616	10.562	10.665	HH	8757	229652	5.63%	0.272%
137	10.692	10.665	10.737	HH	6304	163339	4.00%	0.194%
138	10.751	10.737	10.782	HH	2909	74020	1.81%	0.088%
139	10.792	10.782	10.810	HH	2696	41927	1.03%	0.050%
140	10.832	10.810	10.860	HH	2777	77117	1.89%	0.091%
141	10.876	10.860	10.899	HH	2631	56746	1.39%	0.067%

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142	10.925	10.899	10.950	HH	3395	90546	2.22%	0.107%
143	10.966	10.950	10.975	HH	2800	42093	1.03%	0.050%
144	11.009	10.975	11.032	HH	3240	99799	2.44%	0.118%
145	11.076	11.032	11.122	HH	5856	200483	4.91%	0.238%
146	11.159	11.122	11.192	HH	4084	151460	3.71%	0.179%
147	11.218	11.192	11.240	HH	3296	91027	2.23%	0.108%
148	11.267	11.240	11.292	HH	4218	109090	2.67%	0.129%
149	11.316	11.292	11.338	HH	4248	101589	2.49%	0.120%
150	11.418	11.338	11.433	HH	6150	236413	5.79%	0.280%
151	11.449	11.433	11.497	HH	6704	184794	4.53%	0.219%
152	11.529	11.497	11.547	HH	7358	171472	4.20%	0.203%
153	11.565	11.547	11.580	HH	6891	110576	2.71%	0.131%
154	11.596	11.580	11.641	HH	7113	184444	4.52%	0.219%
155	11.681	11.641	11.704	HH	4642	157090	3.85%	0.186%
156	11.745	11.704	11.769	HH	6965	203575	4.99%	0.241%
157	11.796	11.769	11.851	HH	6986	263323	6.45%	0.312%
158	11.893	11.851	11.931	HH	5664	238428	5.84%	0.283%
159	11.953	11.931	11.971	HH	5987	129974	3.18%	0.154%
160	11.994	11.971	12.020	HH	7407	180067	4.41%	0.213%
161	12.032	12.020	12.055	HH	5644	112685	2.76%	0.134%
162	12.095	12.055	12.112	HH	6663	193290	4.73%	0.229%
163	12.128	12.112	12.145	HH	5962	117271	2.87%	0.139%
164	12.164	12.145	12.185	HH	6206	141894	3.48%	0.168%
165	12.207	12.185	12.247	HH	7274	233261	5.71%	0.276%
166	12.271	12.247	12.295	HH	8030	200415	4.91%	0.238%
167	12.316	12.295	12.335	HH	11717	219816	5.38%	0.261%
168	12.351	12.335	12.364	HH	8579	137463	3.37%	0.163%
169	12.382	12.364	12.407	HH	10631	229032	5.61%	0.271%
170	12.430	12.407	12.479	HH	34070	619838	15.18%	0.735%
171	12.494	12.479	12.510	HH	7102	133244	3.26%	0.158%
172	12.530	12.510	12.546	HH	7677	153650	3.76%	0.182%
173	12.567	12.546	12.599	HH	9223	258524	6.33%	0.306%
174	12.616	12.599	12.635	HH	8605	175755	4.30%	0.208%
175	12.671	12.635	12.700	HH	9335	322223	7.89%	0.382%
176	12.726	12.700	12.750	HH	39327	606167	14.85%	0.718%
177	12.763	12.750	12.789	HH	12234	245691	6.02%	0.291%
178	12.811	12.789	12.849	HH	17756	457850	11.21%	0.543%
179	12.868	12.849	12.889	HH	13753	270791	6.63%	0.321%
180	12.909	12.889	12.925	HH	10728	222559	5.45%	0.264%
181	12.933	12.925	12.960	HH	9847	194942	4.77%	0.231%
182	12.998	12.960	13.032	HH	12966	459950	11.27%	0.545%
183	13.061	13.032	13.102	HH	12183	459731	11.26%	0.545%
184	13.127	13.102	13.136	HH	11240	207616	5.09%	0.246%
185	13.151	13.136	13.168	HH	11634	214302	5.25%	0.254%
186	13.188	13.168	13.216	HH	12613	334857	8.20%	0.397%
187	13.246	13.216	13.267	HH	11294	328952	8.06%	0.390%
188	13.319	13.267	13.347	HH	16564	630141	15.43%	0.747%
189	13.361	13.347	13.373	HH	12340	182277	4.46%	0.216%
190	13.392	13.373	13.406	HH	12533	243123	5.96%	0.288%
191	13.427	13.406	13.445	HH	14705	314914	7.71%	0.373%
192	13.465	13.445	13.482	HH	16427	327260	8.02%	0.388%
193	13.497	13.482	13.515	HH	14177	273939	6.71%	0.325%
194	13.590	13.515	13.614	HH	20462	941599	23.06%	1.116%

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195	13.632	13.614	13.655	HH	17170	386676	9.47%	0.458%
196	13.684	13.655	13.694	HH	14465	323473	7.92%	0.383%
197	13.722	13.694	13.745	HH	14786	444017	10.88%	0.526%
198	13.775	13.745	13.783	HH	15226	332462	8.14%	0.394%
199	13.801	13.783	13.828	HH	16205	417993	10.24%	0.495%
200	13.847	13.828	13.860	HH	15722	295946	7.25%	0.351%
201	13.872	13.860	13.892	HH	15684	293303	7.18%	0.348%
202	13.935	13.892	13.945	HH	16792	509389	12.48%	0.604%
203	13.981	13.945	13.997	HH	17651	530813	13.00%	0.629%
204	14.027	13.997	14.036	HH	18726	420891	10.31%	0.499%
205	14.061	14.036	14.110	HH	21207	866979	21.24%	1.027%
206	14.143	14.110	14.175	HH	21231	777840	19.05%	0.922%
207	14.187	14.175	14.207	HH	20677	388172	9.51%	0.460%
208	14.234	14.207	14.274	HH	22077	834725	20.45%	0.989%
209	14.295	14.274	14.322	HH	25376	643565	15.76%	0.763%
210	14.364	14.322	14.397	HH	22824	967407	23.70%	1.146%
211	14.419	14.397	14.440	HH	23361	575246	14.09%	0.682%
212	14.480	14.440	14.522	HH	34832	1251646	30.66%	1.483%
213	14.560	14.522	14.572	HH	24556	701163	17.17%	0.831%
214	14.606	14.572	14.627	HH	38611	999127	24.47%	1.184%
215	14.646	14.627	14.670	HH	42494	850080	20.82%	1.007%
216	14.686	14.670	14.724	HH	26239	821337	20.12%	0.973%
217	14.766	14.724	14.780	HH	29403	922539	22.60%	1.093%
218	14.798	14.780	14.823	HH	27949	706936	17.32%	0.838%
219	14.837	14.823	14.872	HH	27713	785780	19.25%	0.931%
220	14.881	14.872	14.889	HH	26644	270530	6.63%	0.321%
221	14.920	14.889	14.945	HH	29087	951979	23.32%	1.128%
222	14.963	14.945	14.972	HH	28878	461440	11.30%	0.547%
223	14.992	14.972	15.014	HH	29960	730704	17.90%	0.866%
224	15.087	15.014	15.142	HH	35976	2443445	59.85%	2.896%
225	15.202	15.142	15.219	HH	33586	1454249	35.62%	1.723%
226	15.279	15.219	15.302	HH	40847	1758693	43.08%	2.084%
227	15.320	15.302	15.352	HH	37065	1048093	25.67%	1.242%
228	15.362	15.352	15.371	HH	33752	387887	9.50%	0.460%
229	15.448	15.371	15.484	HH	39817	2484526	60.86%	2.944%
230	15.518	15.484	15.537	HH	38080	1182724	28.97%	1.402%
231	15.543	15.537	15.550	HH	37830	294635	7.22%	0.349%
232	15.566	15.550	15.583	HH	38608	748069	18.32%	0.887%
233	15.610	15.583	15.626	HH	40698	1031950	25.28%	1.223%
234	15.656	15.626	15.681	HH	41224	1331532	32.61%	1.578%
235	15.709	15.681	15.739	HH	46035	1495114	36.62%	1.772%
236	15.780	15.739	15.795	HH	42661	1440402	35.28%	1.707%
237	15.820	15.795	15.840	HH	43266	1144152	28.02%	1.356%
238	15.883	15.840	15.937	HH	49307	2677651	65.59%	3.173%
239	15.980	15.937	16.020	HH	51557	2471436	60.54%	2.929%
240	16.029	16.020	16.040	HH	50384	590512	14.46%	0.700%
241	16.086	16.040	16.117	HH	54139	2361423	57.84%	2.799%
242	16.166	16.117	16.230	HH	77243	4082617	100.00%	4.838%
243	16.266	16.230	16.276	HH	59505	1563503	38.30%	1.853%
244	16.301	16.276	16.322	HH	66207	1697328	41.57%	2.011%
245	16.331	16.322	16.360	HH	60717	1378422	33.76%	1.634%
246	16.385	16.360	16.401	HH	62284	1486358	36.41%	1.761%

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247	16.417	16.401	16.426	HH	60871	889697	21.79%	1.054%
248	16.487	16.426	16.517	HH	79547	3628773	88.88%	4.300%
249	16.544	16.517	16.584	HH	81602	2791667	68.38%	3.308%
250	16.657	16.584	16.679	HH	81046	4057409	99.38%	4.808%
251	16.698	16.679	16.710	HHA	75203	1416409	34.69%	1.679%
					Sum of corrected areas:	84381438		

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