

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062018\
 Data File : FF001031.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jun 2018 12:40
 Sample : J3249-01 10X
 Misc :
 ALS Vial : 58 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	4.243	4.212	4.256	BH	393	4128	0.02%	0.004%
2	4.279	4.256	4.296	HH	313	3767	0.02%	0.003%
3	4.309	4.296	4.334	PH	217	2538	0.01%	0.002%
4	4.341	4.334	4.366	HH	144	1687	0.01%	0.002%
5	4.385	4.366	4.417	PH	258	4343	0.02%	0.004%
6	4.421	4.417	4.426	HH	153	474	0.00%	0.000%
7	4.451	4.426	4.512	HH	1498	32091	0.16%	0.029%
8	4.516	4.512	4.536	HH	426	5123	0.03%	0.005%
9	4.551	4.536	4.561	HH	325	3723	0.02%	0.003%
10	4.574	4.561	4.581	HH	300	3147	0.02%	0.003%
11	4.586	4.581	4.602	HH	404	3864	0.02%	0.003%
12	4.619	4.602	4.632	HH	589	7051	0.04%	0.006%
13	4.650	4.632	4.669	HH	351	5468	0.03%	0.005%
14	4.693	4.669	4.744	HH	742	13885	0.07%	0.012%
15	4.764	4.744	4.780	HH	339	3635	0.02%	0.003%
16	4.794	4.780	4.807	PH	94	816	0.00%	0.001%
17	4.828	4.807	4.832	HH	256	2099	0.01%	0.002%
18	4.845	4.832	4.862	HH	285	3099	0.02%	0.003%
19	4.879	4.862	4.903	HH	725	11562	0.06%	0.010%
20	4.923	4.903	4.938	HH	789	10002	0.05%	0.009%
21	4.951	4.938	4.966	HH	734	7443	0.04%	0.007%
22	4.981	4.966	5.017	HH	730	11078	0.06%	0.010%
23	5.045	5.017	5.056	HH	362	5224	0.03%	0.005%
24	5.068	5.056	5.084	HH	391	5315	0.03%	0.005%
25	5.099	5.084	5.115	HH	617	8101	0.04%	0.007%
26	5.137	5.115	5.151	HH	723	11502	0.06%	0.010%
27	5.162	5.151	5.183	HH	1003	11589	0.06%	0.010%
28	5.221	5.183	5.240	HH	619	11486	0.06%	0.010%
29	5.276	5.240	5.322	HH	4234	72941	0.37%	0.065%
30	5.346	5.322	5.376	HH	941	16583	0.08%	0.015%
31	5.388	5.376	5.429	HH	458	10329	0.05%	0.009%
32	5.453	5.429	5.479	HH	1828	29674	0.15%	0.026%
33	5.486	5.479	5.509	HH	762	9916	0.05%	0.009%
34	5.552	5.509	5.564	HH	3126	54844	0.28%	0.049%
35	5.570	5.564	5.590	HH	2670	31581	0.16%	0.028%
36	5.604	5.590	5.627	HH	1640	29809	0.15%	0.027%

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37	5.642	5.627	5.670	HH	2956	43580	0.22%	0.039%
38	5.683	5.670	5.702	HH	1079	18298	0.09%	0.016%
39	5.726	5.702	5.745	HH	1692	29226	0.15%	0.026%
40	5.775	5.745	5.796	HH	1909	40290	0.20%	0.036%
41	5.819	5.796	5.849	HH	2635	56022	0.28%	0.050%
42	5.869	5.849	5.889	HH	2327	40060	0.20%	0.036%
43	5.913	5.889	5.930	HH	2478	37104	0.19%	0.033%
44	5.954	5.930	5.964	HH	2599	40515	0.20%	0.036%
45	5.975	5.964	6.019	HH	2711	65817	0.33%	0.059%
46	6.034	6.019	6.066	HH	2475	50234	0.25%	0.045%
47	6.086	6.066	6.114	HH	2865	56153	0.28%	0.050%
48	6.133	6.114	6.141	HH	1980	27874	0.14%	0.025%
49	6.183	6.141	6.212	HH	4335	112895	0.57%	0.101%
50	6.223	6.212	6.233	HH	2346	27424	0.14%	0.024%
51	6.254	6.233	6.302	HH	12893	199359	1.00%	0.177%
52	6.310	6.302	6.321	HH	1632	17243	0.09%	0.015%
53	6.339	6.321	6.349	HH	2179	31797	0.16%	0.028%
54	6.368	6.349	6.384	HH	2706	47268	0.24%	0.042%
55	6.401	6.384	6.427	HH	5250	85016	0.43%	0.076%
56	6.446	6.427	6.462	HH	3204	53929	0.27%	0.048%
57	6.472	6.462	6.484	HH	2327	26810	0.14%	0.024%
58	6.501	6.484	6.509	HH	2294	31226	0.16%	0.028%
59	6.527	6.509	6.546	HH	4829	67783	0.34%	0.060%
60	6.570	6.546	6.576	HH	3323	44529	0.22%	0.040%
61	6.588	6.576	6.618	HH	4060	77121	0.39%	0.069%
62	6.646	6.618	6.675	HH	10509	160893	0.81%	0.143%
63	6.686	6.675	6.699	HH	2366	31691	0.16%	0.028%
64	6.719	6.699	6.731	HH	3206	50485	0.25%	0.045%
65	6.766	6.731	6.787	HH	5417	127202	0.64%	0.113%
66	6.809	6.787	6.836	HH	6538	111865	0.56%	0.100%
67	6.872	6.836	6.897	HH	7937	180570	0.91%	0.161%
68	6.912	6.897	6.931	HH	5082	74245	0.37%	0.066%
69	6.952	6.931	6.985	HH	7048	137191	0.69%	0.122%
70	7.003	6.985	7.032	HH	5453	109332	0.55%	0.097%
71	7.050	7.032	7.066	HH	3792	63076	0.32%	0.056%
72	7.081	7.066	7.099	HH	3335	60892	0.31%	0.054%
73	7.102	7.099	7.112	HH	3115	23750	0.12%	0.021%
74	7.149	7.112	7.159	HH	9728	152571	0.77%	0.136%
75	7.174	7.159	7.194	HH	22420	275118	1.39%	0.245%
76	7.207	7.194	7.234	HH	5786	115743	0.58%	0.103%
77	7.239	7.234	7.278	HH	4554	101632	0.51%	0.090%
78	7.294	7.278	7.311	HH	3286	60944	0.31%	0.054%
79	7.316	7.311	7.321	HH	3044	18091	0.09%	0.016%
80	7.343	7.321	7.376	HH	8607	185689	0.94%	0.165%
81	7.395	7.376	7.419	HH	4749	91867	0.46%	0.082%
82	7.436	7.419	7.451	HH	3888	62996	0.32%	0.056%
83	7.459	7.451	7.464	HH	3396	26357	0.13%	0.023%
84	7.482	7.464	7.492	HH	5382	72421	0.36%	0.064%
85	7.504	7.492	7.521	HH	5323	79776	0.40%	0.071%
86	7.538	7.521	7.567	HH	5427	112550	0.57%	0.100%
87	7.571	7.567	7.577	HH	3455	21825	0.11%	0.019%
88	7.598	7.577	7.614	HH	5904	103841	0.52%	0.092%
89	7.631	7.614	7.666	HH	6512	164137	0.83%	0.146%

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90	7.691	7.666	7.712	HH	6630	133422	0.67%	0.119%
91	7.739	7.712	7.756	HH	7962	149569	0.75%	0.133%
92	7.770	7.756	7.782	HH	8379	106546	0.54%	0.095%
93	7.794	7.782	7.819	HH	9284	139132	0.70%	0.124%
94	7.862	7.819	7.896	HH	10888	295777	1.49%	0.263%
95	7.911	7.896	7.928	HH	4841	88041	0.44%	0.078%
96	7.959	7.928	7.973	HH	10718	208513	1.05%	0.186%
97	7.988	7.973	8.002	HH	10113	149464	0.75%	0.133%
98	8.017	8.002	8.024	HH	8953	108073	0.54%	0.096%
99	8.042	8.024	8.067	HH	28366	395935	1.99%	0.353%
100	8.099	8.067	8.121	HH	10312	251445	1.27%	0.224%
101	8.142	8.121	8.172	HH	20298	355539	1.79%	0.317%
102	8.194	8.172	8.211	HH	7594	153552	0.77%	0.137%
103	8.224	8.211	8.239	HH	6796	103905	0.52%	0.093%
104	8.256	8.239	8.302	HH	8143	222469	1.12%	0.198%
105	8.330	8.302	8.352	HH	5378	144170	0.73%	0.128%
106	8.365	8.352	8.378	HH	4891	68971	0.35%	0.061%
107	8.409	8.378	8.418	HH	6696	147146	0.74%	0.131%
108	8.436	8.418	8.454	HH	13070	203403	1.02%	0.181%
109	8.460	8.454	8.477	HH	8149	110506	0.56%	0.098%
110	8.489	8.477	8.509	HH	8360	138488	0.70%	0.123%
111	8.531	8.509	8.544	HH	7645	145663	0.73%	0.130%
112	8.551	8.544	8.557	HH	6937	52008	0.26%	0.046%
113	8.576	8.557	8.605	HH	13616	247041	1.24%	0.220%
114	8.628	8.605	8.645	HH	8459	156349	0.79%	0.139%
115	8.652	8.645	8.661	HH	6018	56546	0.28%	0.050%
116	8.678	8.661	8.692	HH	7943	129100	0.65%	0.115%
117	8.711	8.692	8.737	HH	9263	201238	1.01%	0.179%
118	8.753	8.737	8.769	HH	6816	123762	0.62%	0.110%
119	8.801	8.769	8.822	HH	7489	219802	1.11%	0.196%
120	8.862	8.822	8.924	HH	31720	711947	3.59%	0.634%
121	8.947	8.924	8.969	HH	7923	172398	0.87%	0.153%
122	9.056	9.049	9.068	HH	6338	70157	0.35%	0.062%
123	9.086	9.068	9.108	HH	8585	167787	0.85%	0.149%
124	9.139	9.108	9.167	HH	9139	248881	1.25%	0.222%
125	9.184	9.167	9.201	HH	7541	139373	0.70%	0.124%
126	9.320	9.308	9.342	HH	9983	174886	0.88%	0.156%
127	9.365	9.342	9.385	HH	12545	236514	1.19%	0.211%
128	9.400	9.385	9.406	HH	8565	96603	0.49%	0.086%
129	9.420	9.406	9.446	HH	10197	198720	1.00%	0.177%
130	9.516	9.506	9.520	HH	6254	52518	0.26%	0.047%
131	9.543	9.520	9.563	HH	8906	197313	0.99%	0.176%
132	9.592	9.563	9.614	HH	9602	251203	1.27%	0.224%
133	9.638	9.614	9.685	HH	37128	645821	3.25%	0.575%
134	9.707	9.685	9.728	HH	7385	177260	0.89%	0.158%
135	9.738	9.728	9.779	HH	7114	192968	0.97%	0.172%
136	9.873	9.859	9.894	HH	6077	124371	0.63%	0.111%
137	9.984	9.933	9.996	HH	8846	274189	1.38%	0.244%
138	10.024	9.996	10.050	HH	16113	363960	1.83%	0.324%
139	10.103	10.087	10.127	HH	11057	242003	1.22%	0.215%
140	10.138	10.127	10.152	HH	9333	134110	0.68%	0.119%
141	10.169	10.152	10.191	HH	10229	189937	0.96%	0.169%

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142	10.215	10.191	10.247	HH	9369	263668	1.33%	0.235%
143	10.271	10.247	10.293	HH	11179	250591	1.26%	0.223%
144	10.302	10.293	10.324	HH	8772	152607	0.77%	0.136%
145	10.375	10.324	10.402	HH	35519	703492	3.54%	0.626%
146	10.423	10.402	10.430	HH	13173	189719	0.96%	0.169%
147	10.445	10.430	10.476	HH	16643	344228	1.73%	0.306%
148	10.488	10.476	10.508	HH	8420	158591	0.80%	0.141%
149	10.515	10.508	10.535	HH	7666	111284	0.56%	0.099%
150	10.560	10.535	10.566	HH	7123	126547	0.64%	0.113%
151	10.615	10.566	10.666	HH	73004	1203539	6.06%	1.072%
152	10.691	10.666	10.732	HH	41378	726826	3.66%	0.647%
153	10.763	10.732	10.783	HH	10482	284538	1.43%	0.253%
154	10.787	10.783	10.807	HH	8633	117093	0.59%	0.104%
155	10.829	10.807	10.857	HH	9362	235144	1.18%	0.209%
156	10.880	10.857	10.897	HH	8587	182300	0.92%	0.162%
157	10.922	10.897	10.951	HH	10029	266048	1.34%	0.237%
158	11.012	10.951	11.047	HH	8590	446175	2.25%	0.397%
159	11.076	11.047	11.102	HH	32112	532112	2.68%	0.474%
160	11.107	11.102	11.115	HH	8934	74561	0.38%	0.066%
161	11.165	11.115	11.195	HH	15494	528927	2.66%	0.471%
162	11.214	11.195	11.243	HH	8545	234096	1.18%	0.208%
163	11.269	11.243	11.289	HH	9738	229796	1.16%	0.205%
164	11.309	11.289	11.334	HH	8452	209635	1.06%	0.187%
165	11.370	11.334	11.388	HH	9662	281553	1.42%	0.251%
166	11.418	11.388	11.433	HH	19293	354102	1.78%	0.315%
167	11.449	11.433	11.492	HH	22186	471841	2.38%	0.420%
168	11.530	11.492	11.548	HH	25603	553445	2.79%	0.493%
169	11.564	11.548	11.579	HH	18014	268084	1.35%	0.239%
170	11.596	11.579	11.618	HH	19437	324085	1.63%	0.289%
171	11.632	11.618	11.655	HH	10593	206067	1.04%	0.183%
172	11.675	11.655	11.699	HH	8741	218068	1.10%	0.194%
173	11.746	11.699	11.768	HH	28136	596475	3.00%	0.531%
174	11.799	11.768	11.839	HH	294562	3741889	18.85%	3.332%
175	11.845	11.839	11.866	HH	8939	137085	0.69%	0.122%
176	11.890	11.866	11.929	HH	13536	375484	1.89%	0.334%
177	11.952	11.929	11.975	HH	9669	238038	1.20%	0.212%
178	11.998	11.975	12.027	HH	20870	410377	2.07%	0.365%
179	12.032	12.027	12.069	HH	10374	230927	1.16%	0.206%
180	12.094	12.069	12.108	HH	9343	207104	1.04%	0.184%
181	12.131	12.108	12.141	HH	10087	190953	0.96%	0.170%
182	12.159	12.141	12.189	HH	11053	279117	1.41%	0.249%
183	12.208	12.189	12.246	HH	13485	364320	1.84%	0.324%
184	12.270	12.246	12.296	HH	17955	388400	1.96%	0.346%
185	12.317	12.296	12.336	HH	20529	358833	1.81%	0.319%
186	12.353	12.336	12.362	HH	13487	196878	0.99%	0.175%
187	12.383	12.362	12.405	HH	29471	495465	2.50%	0.441%
188	12.433	12.405	12.486	HH	177908	2392123	12.05%	2.130%
189	12.498	12.486	12.515	HH	9157	151353	0.76%	0.135%
190	12.532	12.515	12.546	HH	9433	169563	0.85%	0.151%
191	12.569	12.546	12.584	HH	13979	260117	1.31%	0.232%
192	12.590	12.584	12.599	HH	11161	99068	0.50%	0.088%
193	12.617	12.599	12.635	HH	14065	263517	1.33%	0.235%
194	12.650	12.635	12.662	HH	12499	194041	0.98%	0.173%

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195	12.680	12.662	12.701	HH	12585	271482	1.37%	0.242%
196	12.728	12.701	12.766	HH	147578	2009635	10.12%	1.789%
197	12.824	12.766	12.853	HH	1323209	19852444	100.00%	17.675%
198	12.877	12.853	12.898	HH	766242	9509842	47.90%	8.467%
199	12.905	12.898	12.957	HH	74936	1072772	5.40%	0.955%
200	12.998	12.957	13.024	HH	27855	667246	3.36%	0.594%
201	13.051	13.024	13.104	HH	149261	2324233	11.71%	2.069%
202	13.108	13.104	13.116	HH	13578	96622	0.49%	0.086%
203	13.134	13.116	13.169	HH	16360	447800	2.26%	0.399%
204	13.194	13.169	13.228	HH	20145	537934	2.71%	0.479%
205	13.233	13.228	13.267	HH	12023	272498	1.37%	0.243%
206	13.272	13.267	13.275	HH	10849	51659	0.26%	0.046%
207	13.324	13.275	13.374	HH	35714	1267241	6.38%	1.128%
208	13.389	13.374	13.407	HH	13369	247482	1.25%	0.220%
209	13.431	13.407	13.450	HH	25841	488824	2.46%	0.435%
210	13.469	13.450	13.492	HH	24879	487233	2.45%	0.434%
211	13.508	13.492	13.534	HH	15695	350815	1.77%	0.312%
212	13.592	13.534	13.613	HH	29511	974895	4.91%	0.868%
213	13.634	13.613	13.660	HH	26334	575606	2.90%	0.512%
214	13.688	13.660	13.737	HH	21517	755158	3.80%	0.672%
215	13.838	13.737	13.850	HH	25707	1014284	5.11%	0.903%
216	13.866	13.850	13.873	HH	26830	345373	1.74%	0.307%
217	13.882	13.873	13.914	HH	27835	499479	2.52%	0.445%
218	13.929	13.914	13.952	HH	14636	315306	1.59%	0.281%
219	13.985	13.952	13.999	HH	18715	461910	2.33%	0.411%
220	14.031	13.999	14.046	HH	25208	591334	2.98%	0.526%
221	14.060	14.046	14.092	HH	24178	535821	2.70%	0.477%
222	14.103	14.092	14.112	HH	15011	172665	0.87%	0.154%
223	14.144	14.112	14.174	HH	23157	681349	3.43%	0.607%
224	14.200	14.174	14.216	HH	30938	577847	2.91%	0.514%
225	14.231	14.216	14.245	HH	25792	403071	2.03%	0.359%
226	14.258	14.245	14.273	HH	25757	394683	1.99%	0.351%
227	14.295	14.273	14.329	HH	37601	891934	4.49%	0.794%
228	14.362	14.329	14.397	HH	24272	761378	3.84%	0.678%
229	14.417	14.397	14.438	HH	16708	379698	1.91%	0.338%
230	14.479	14.438	14.537	HH	28486	1071847	5.40%	0.954%
231	14.562	14.537	14.577	HH	19330	403836	2.03%	0.360%
232	14.606	14.577	14.627	HH	93247	1466023	7.38%	1.305%
233	14.647	14.627	14.717	HH	94765	2078390	10.47%	1.850%
234	14.767	14.717	14.824	HH	34536	1374539	6.92%	1.224%
235	14.854	14.824	14.889	HH	19141	687913	3.47%	0.612%
236	14.916	14.889	14.932	HH	23452	516183	2.60%	0.460%
237	14.949	14.932	14.978	HH	21817	560098	2.82%	0.499%
238	14.984	14.978	15.010	HH	19454	361260	1.82%	0.322%
239	15.059	15.010	15.074	HH	22091	773900	3.90%	0.689%
240	15.092	15.074	15.132	HH	23048	722637	3.64%	0.643%
241	15.155	15.132	15.170	HH	18925	417705	2.10%	0.372%
242	15.200	15.170	15.222	HH	23299	650199	3.28%	0.579%
243	15.278	15.222	15.301	HH	38736	1346605	6.78%	1.199%
244	15.318	15.301	15.344	HH	27461	618751	3.12%	0.551%
245	15.364	15.344	15.377	HH	22629	431098	2.17%	0.384%
246	15.389	15.377	15.396	HH	21735	237756	1.20%	0.212%

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247	15.421	15.396	15.427	HH	28144	486555	2.45%	0.433%
248	15.441	15.427	15.481	HH	31760	842861	4.25%	0.750%
249	15.515	15.481	15.547	HH	24772	899402	4.53%	0.801%
250	15.564	15.547	15.581	HH	22036	430449	2.17%	0.383%
251	15.603	15.581	15.625	HH	24967	612749	3.09%	0.546%
252	15.657	15.625	15.666	HH	24100	562617	2.83%	0.501%
253	15.670	15.666	15.676	HH	23888	139016	0.70%	0.124%
254	15.705	15.676	15.737	HH	29301	946038	4.77%	0.842%
255	15.763	15.737	15.771	HH	24124	475379	2.39%	0.423%
256	15.815	15.796	15.835	HH	23654	545983	2.75%	0.486%
257	15.843	15.835	15.849	HH	23199	185907	0.94%	0.166%
258	15.954	15.937	15.971	HH	29840	596841	3.01%	0.531%
259	15.985	15.971	16.001	HH	28547	488484	2.46%	0.435%
260	16.079	16.039	16.096	HH	32690	1022945	5.15%	0.911%
261	16.165	16.126	16.184	HH	116883	2242266	11.29%	1.996%
262	16.191	16.184	16.229	HH	66570	1221623	6.15%	1.088%
					Sum of corrected areas:		112318036	

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