

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062918\
 Data File : FF001147.D
 Signal(s) : FID2B.ch
 Acq On : 29 Jun 2018 11:25
 Sample : J3711-01 40X
 Misc :
 ALS Vial : 55 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	4.250	BH	2003	15488	0.03%	0.012%
2	4.270	4.250	4.288	HH	63130	580211	1.11%	0.448%
3	4.300	4.288	4.318	HH	14535	152632	0.29%	0.118%
4	4.333	4.318	4.350	HH	7452	74464	0.14%	0.057%
5	4.374	4.350	4.413	HH	725382	6525856	12.44%	5.034%
6	4.437	4.413	4.536	HH	623229	5814387	11.08%	4.485%
7	4.578	4.536	4.619	PH	44973	579935	1.11%	0.447%
8	4.635	4.619	4.654	HH	11810	150665	0.29%	0.116%
9	4.669	4.654	4.674	HH	12489	110671	0.21%	0.085%
10	4.680	4.674	4.694	HH	12422	114426	0.22%	0.088%
11	4.729	4.722	4.770	HH	13402	167709	0.32%	0.129%
12	4.868	4.852	4.890	HH	6818	104887	0.20%	0.081%
13	4.917	4.890	4.933	HH	22241	296314	0.56%	0.229%
14	4.944	4.933	4.971	HH	10513	118131	0.23%	0.091%
15	4.998	4.971	5.023	HH	86227	824531	1.57%	0.636%
16	5.056	5.023	5.078	HH	189057	2605555	4.97%	2.010%
17	5.099	5.078	5.126	HH	34842	548192	1.05%	0.423%
18	5.134	5.126	5.173	HH	4064	47456	0.09%	0.037%
19	5.212	5.199	5.231	PH	-50	-5202	-0.01%	-0.004%
20	5.298	5.283	5.344	HH	7932	84697	0.16%	0.065%
21	5.370	5.344	5.388	PH	2666	28915	0.06%	0.022%
22	5.419	5.388	5.434	HH	20401	219139	0.42%	0.169%
23	5.450	5.434	5.472	HH	24422	261899	0.50%	0.202%
24	5.511	5.472	5.523	HH	169447	1703535	3.25%	1.314%
25	5.530	5.523	5.556	HH	115365	1459124	2.78%	1.126%
26	5.563	5.556	5.625	HH	26182	624205	1.19%	0.482%
27	5.637	5.625	5.646	HH	4731	53431	0.10%	0.041%
28	5.686	5.672	5.695	HH	22734	203224	0.39%	0.157%
29	5.712	5.695	5.759	HH	140172	1530563	2.92%	1.181%
30	5.826	5.759	5.842	HH	4022791	52457021	100.00%	40.468%
31	5.859	5.842	5.894	HH	389690	3616791	6.89%	2.790%
32	5.906	5.894	5.910	HH	5706	49795	0.09%	0.038%
33	5.929	5.910	5.940	HH	27007	307286	0.59%	0.237%
34	5.948	5.940	5.979	HH	23154	323370	0.62%	0.249%
35	6.019	5.979	6.036	HH	69425	848215	1.62%	0.654%
36	6.041	6.036	6.068	HH	18507	199050	0.38%	0.154%

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37	6.088	6.068	6.118	HH	10921	164930	0.31%	0.127%
38	6.138	6.118	6.147	HH	2832	34908	0.07%	0.027%
39	6.167	6.147	6.198	HH	11426	178153	0.34%	0.137%
40	6.308	6.296	6.327	HH	10969	130638	0.25%	0.101%
41	6.356	6.327	6.387	HH	51376	632737	1.21%	0.488%
42	6.406	6.387	6.457	HH	43157	526944	1.00%	0.407%
43	6.463	6.457	6.475	HH	1299	12723	0.02%	0.010%
44	6.492	6.475	6.507	HH	2890	38552	0.07%	0.030%
45	6.518	6.507	6.531	HH	3137	31940	0.06%	0.025%
46	6.558	6.531	6.596	HH	115901	1372829	2.62%	1.059%
47	6.625	6.596	6.649	HH	32117	454742	0.87%	0.351%
48	6.668	6.649	6.691	HH	40999	460323	0.88%	0.355%
49	6.708	6.691	6.744	HH	19010	282249	0.54%	0.218%
50	6.765	6.744	6.784	HH	11127	145906	0.28%	0.113%
51	6.791	6.784	6.804	HH	4188	47491	0.09%	0.037%
52	6.814	6.804	6.826	HH	4362	43416	0.08%	0.033%
53	6.858	6.826	6.879	HH	195269	2202876	4.20%	1.699%
54	6.914	6.879	6.936	HH	58749	1028173	1.96%	0.793%
55	6.950	6.936	6.969	HH	22943	308151	0.59%	0.238%
56	6.991	6.969	7.014	HH	209753	2156797	4.11%	1.664%
57	7.033	7.014	7.065	HH	23017	506404	0.97%	0.391%
58	7.079	7.065	7.107	HH	20387	281311	0.54%	0.217%
59	7.129	7.107	7.151	HH	9853	140778	0.27%	0.109%
60	7.169	7.151	7.187	HH	13135	155068	0.30%	0.120%
61	7.228	7.187	7.299	HH	21702	533394	1.02%	0.411%
62	7.325	7.299	7.334	HH	30460	303541	0.58%	0.234%
63	7.387	7.376	7.394	HH	11502	115029	0.22%	0.089%
64	7.451	7.434	7.459	HH	14929	172150	0.33%	0.133%
65	7.471	7.459	7.525	HH	22198	344029	0.66%	0.265%
66	7.625	7.603	7.644	HH	23689	326682	0.62%	0.252%
67	7.654	7.644	7.659	HH	9388	77540	0.15%	0.060%
68	7.729	7.706	7.756	HH	32789	474608	0.90%	0.366%
69	7.833	7.812	7.840	HH	13384	150201	0.29%	0.116%
70	7.847	7.840	7.862	HH	13681	156236	0.30%	0.121%
71	7.874	7.862	7.898	HH	14072	186600	0.36%	0.144%
72	7.915	7.898	7.931	HH	10710	137567	0.26%	0.106%
73	7.952	7.931	7.968	HH	30885	427852	0.82%	0.330%
74	8.015	7.995	8.045	HH	15510	286504	0.55%	0.221%
75	8.059	8.045	8.073	HH	5503	72609	0.14%	0.056%
76	8.104	8.073	8.118	HH	11761	232804	0.44%	0.180%
77	8.142	8.118	8.159	HH	31429	530661	1.01%	0.409%
78	8.169	8.159	8.197	HH	19290	288262	0.55%	0.222%
79	8.221	8.197	8.242	HH	15191	252060	0.48%	0.194%
80	8.259	8.242	8.271	HH	9755	129717	0.25%	0.100%
81	8.277	8.271	8.292	HH	8133	95833	0.18%	0.074%
82	8.314	8.292	8.331	HH	12390	206535	0.39%	0.159%
83	8.342	8.331	8.358	HH	8324	111295	0.21%	0.086%
84	8.382	8.358	8.404	HH	54158	686641	1.31%	0.530%
85	8.425	8.404	8.449	HH	103291	1139438	2.17%	0.879%
86	8.473	8.449	8.494	HH	9994	189179	0.36%	0.146%
87	8.503	8.494	8.516	HH	4366	49620	0.09%	0.038%
88	8.539	8.516	8.563	HH	17429	277185	0.53%	0.214%
89	8.580	8.563	8.590	HH	10939	131314	0.25%	0.101%

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90	8.604	8.590	8.626	HH	19012	270463	0.52%	0.209%
91	8.662	8.626	8.683	HH	75609	1256544	2.40%	0.969%
92	8.698	8.683	8.726	HH	64783	854025	1.63%	0.659%
93	8.745	8.726	8.774	HH	9754	203992	0.39%	0.157%
94	8.789	8.774	8.799	HH	4076	58654	0.11%	0.045%
95	8.824	8.799	8.866	HH	21193	474764	0.91%	0.366%
96	8.882	8.866	8.890	HH	6389	85193	0.16%	0.066%
97	8.907	8.890	8.931	HH	9958	158397	0.30%	0.122%
98	8.960	8.931	8.972	HH	7046	117241	0.22%	0.090%
99	9.000	8.972	9.044	HH	10960	337148	0.64%	0.260%
100	9.051	9.044	9.059	HH	3891	34763	0.07%	0.027%
101	9.071	9.059	9.088	HH	4488	63670	0.12%	0.049%
102	9.101	9.088	9.113	HH	3890	50522	0.10%	0.039%
103	9.128	9.113	9.137	HH	5018	62647	0.12%	0.048%
104	9.148	9.137	9.163	HH	4767	71030	0.14%	0.055%
105	9.169	9.163	9.185	HH	4293	49517	0.09%	0.038%
106	9.208	9.185	9.234	HH	46986	564196	1.08%	0.435%
107	9.250	9.234	9.275	HH	5753	110755	0.21%	0.085%
108	9.288	9.275	9.303	HH	3818	56860	0.11%	0.044%
109	9.329	9.303	9.339	HH	4091	72962	0.14%	0.056%
110	9.373	9.339	9.386	HH	22765	353251	0.67%	0.273%
111	9.415	9.386	9.448	HH	78729	1439555	2.74%	1.111%
112	9.476	9.448	9.512	HH	37165	858717	1.64%	0.662%
113	9.524	9.512	9.542	HH	8922	141200	0.27%	0.109%
114	9.562	9.542	9.569	HH	12011	150666	0.29%	0.116%
115	9.584	9.569	9.594	HH	18709	228881	0.44%	0.177%
116	9.613	9.594	9.645	HH	31150	627920	1.20%	0.484%
117	9.681	9.645	9.738	HH	29671	684887	1.31%	0.528%
118	9.751	9.738	9.772	HH	2605	48878	0.09%	0.038%
119	9.840	9.772	9.877	HH	44151	1037797	1.98%	0.801%
120	9.892	9.877	9.923	HH	5276	95132	0.18%	0.073%
121	9.964	9.923	9.992	HH	3691	107248	0.20%	0.083%
122	10.011	9.992	10.034	HH	2650	52443	0.10%	0.040%
123	10.057	10.034	10.082	HH	28892	405190	0.77%	0.313%
124	10.106	10.082	10.133	HH	46907	672934	1.28%	0.519%
125	10.187	10.133	10.209	HH	69846	1342348	2.56%	1.036%
126	10.216	10.209	10.268	HH	17616	344897	0.66%	0.266%
127	10.305	10.268	10.335	HH	7817	236719	0.45%	0.183%
128	10.406	10.335	10.459	HH	30431	1002522	1.91%	0.773%
129	10.488	10.459	10.549	HH	20117	385201	0.73%	0.297%
130	10.568	10.549	10.582	HH	4505	71217	0.14%	0.055%
131	10.605	10.582	10.629	HH	54414	718942	1.37%	0.555%
132	10.645	10.629	10.657	HH	15178	227409	0.43%	0.175%
133	10.674	10.657	10.695	HH	22545	396823	0.76%	0.306%
134	10.700	10.695	10.719	HH	13017	155246	0.30%	0.120%
135	10.753	10.719	10.792	HH	177804	2409122	4.59%	1.859%
136	10.797	10.792	10.813	HH	12672	148362	0.28%	0.114%
137	10.835	10.813	10.854	HH	25578	486211	0.93%	0.375%
138	10.859	10.854	10.875	HH	21334	222862	0.42%	0.172%
139	10.902	10.875	10.968	HH	46138	826099	1.57%	0.637%
140	11.012	10.968	11.030	HH	17997	365530	0.70%	0.282%
141	11.041	11.030	11.057	HH	12470	167245	0.32%	0.129%

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142	11.079	11.057	11.094	HH	11232	210803	0.40%	0.163%
143	11.150	11.140	11.163	HH	7148	85667	0.16%	0.066%
144	11.285	11.263	11.294	HH	15301	218956	0.42%	0.169%
145	11.309	11.294	11.320	HH	22263	306446	0.58%	0.236%
146	11.375	11.366	11.389	HH	6358	77805	0.15%	0.060%
147	11.407	11.389	11.428	HH	11304	169715	0.32%	0.131%
148	11.451	11.428	11.473	HH	11365	188090	0.36%	0.145%
149	11.490	11.473	11.507	HH	6948	107750	0.21%	0.083%
150	11.530	11.507	11.587	HH	12686	361909	0.69%	0.279%
151	11.618	11.587	11.639	HH	12024	280375	0.53%	0.216%
152	11.667	11.639	11.723	HH	16455	418880	0.80%	0.323%
153	11.743	11.723	11.772	HH	7113	135808	0.26%	0.105%
154	11.787	11.772	11.817	HH	4219	80433	0.15%	0.062%
155	11.843	11.817	11.930	HH	53671	820584	1.56%	0.633%
156	11.948	11.930	11.960	HH	2592	40531	0.08%	0.031%
157	11.978	11.960	12.030	HH	4405	110640	0.21%	0.085%
158	12.068	12.030	12.097	HH	4500	121973	0.23%	0.094%
159	12.122	12.097	12.147	HH	3258	83788	0.16%	0.065%
160	12.177	12.147	12.225	HH	3871	125831	0.24%	0.097%
161	12.254	12.225	12.295	HH	9542	193403	0.37%	0.149%
162	12.299	12.295	12.346	HH	2873	62040	0.12%	0.048%
163	12.371	12.346	12.385	HH	1793	34735	0.07%	0.027%
164	12.421	12.385	12.444	HH	7218	127263	0.24%	0.098%
165	12.462	12.444	12.542	HH	5731	127294	0.24%	0.098%
166	12.560	12.542	12.590	HH	762	15527	0.03%	0.012%
167	12.627	12.590	12.644	HH	2457	43799	0.08%	0.034%
168	12.666	12.644	12.697	HH	1868	48635	0.09%	0.038%
169	12.716	12.697	12.739	HH	3018	49174	0.09%	0.038%
170	12.755	12.739	12.767	HH	1528	22498	0.04%	0.017%
171	12.833	12.767	12.911	HH	3174	159655	0.30%	0.123%
172	12.930	12.911	12.959	HH	826	14983	0.03%	0.012%
173	12.983	12.959	13.011	HH	2474	45699	0.09%	0.035%
174	13.023	13.011	13.056	HH	1479	30948	0.06%	0.024%
175	13.072	13.056	13.082	HH	1283	16587	0.03%	0.013%
176	13.127	13.082	13.282	HH	21100	568845	1.08%	0.439%
177	13.308	13.282	13.368	HH	1837	55110	0.11%	0.043%
178	13.373	13.368	13.378	HH	472	2580	0.00%	0.002%
179	13.398	13.378	13.402	HH	713	8104	0.02%	0.006%
180	13.417	13.402	13.450	HH	804	18315	0.03%	0.014%
181	13.453	13.450	13.469	HH	596	5359	0.01%	0.004%
182	13.484	13.469	13.498	HH	580	8319	0.02%	0.006%
183	13.520	13.498	13.549	HH	878	18190	0.03%	0.014%
184	13.570	13.549	13.594	HH	879	16522	0.03%	0.013%
185	13.609	13.594	13.615	HH	720	8282	0.02%	0.006%
186	13.636	13.615	13.671	HH	852	21065	0.04%	0.016%
187	13.696	13.671	13.735	HH	837	16618	0.03%	0.013%
188	13.802	13.735	13.811	PH	895	15602	0.03%	0.012%
189	13.850	13.811	13.954	HH	3674	162262	0.31%	0.125%
190	13.959	13.954	14.000	HH	887	19199	0.04%	0.015%
191	14.009	14.000	14.044	HH	647	14136	0.03%	0.011%
192	14.047	14.044	14.069	HH	513	6198	0.01%	0.005%
193	14.080	14.069	14.101	HH	408	4830	0.01%	0.004%
194	14.135	14.101	14.165	PH	2207	29203	0.06%	0.023%

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195	14.169	14.165	14.212	HH	160	3259	0.01%	0.003%
196	14.219	14.212	14.242	HH	150	1344	0.00%	0.001%
197	14.258	14.242	14.263	PH	161	1026	0.00%	0.001%
198	14.266	14.263	14.277	HH	132	633	0.00%	0.000%
199	14.282	14.277	14.322	HH	106	736	0.00%	0.001%
200	14.329	14.322	14.334	PH	14	-122	-0.00%	-0.000%
201	14.344	14.334	14.349	PH	117	501	0.00%	0.000%
202	14.353	14.349	14.356	HH	139	276	0.00%	0.000%
203	14.358	14.356	14.382	HH	92	-755	-0.00%	-0.001%
204	14.392	14.382	14.405	PH	-30	-770	-0.00%	-0.001%
205	14.410	14.405	14.430	PH	69	-686	-0.00%	-0.001%
206	14.466	14.430	14.521	PH	6237	81195	0.15%	0.063%
207	14.534	14.521	14.540	PH	-77	-1245	-0.00%	-0.001%
208	14.555	14.540	14.570	PH	72	-1164	-0.00%	-0.001%
209	14.636	14.570	14.659	PH	2183	35645	0.07%	0.027%
210	14.670	14.659	14.737	HH	570	8370	0.02%	0.006%
211	14.741	14.737	14.752	PH	79	214	0.00%	0.000%
212	14.757	14.752	14.802	HH	60	-1374	-0.00%	-0.001%
213	14.836	14.802	14.859	PH	126	-1699	-0.00%	-0.001%
214	14.864	14.859	14.881	PH	-91	-2031	-0.00%	-0.002%
215	14.899	14.881	14.939	PH	1	-3982	-0.01%	-0.003%
216	14.953	14.939	14.976	PH	-122	-4150	-0.01%	-0.003%
217	15.017	14.976	15.033	PH	76	-2749	-0.01%	-0.002%
218	15.062	15.033	15.097	PH	317	2353	0.00%	0.002%
219	15.143	15.097	15.163	PH	24	-4541	-0.01%	-0.004%
220	15.186	15.163	15.225	PH	281	-2018	-0.00%	-0.002%
221	15.245	15.225	15.275	PH	-45	-5508	-0.01%	-0.004%
222	15.280	15.275	15.294	PH	-168	-2823	-0.01%	-0.002%
223	15.314	15.294	15.317	PH	-235	-4105	-0.01%	-0.003%
224	15.326	15.317	15.339	PH	-202	-3303	-0.01%	-0.003%
225	15.344	15.339	15.359	PH	-183	-3459	-0.01%	-0.003%
226	15.363	15.359	15.370	PH	-285	-2195	-0.00%	-0.002%
227	15.379	15.370	15.399	PH	-250	-5449	-0.01%	-0.004%
228	15.408	15.399	15.415	PH	-339	-3290	-0.01%	-0.003%
229	15.429	15.415	15.454	PH	-235	-7292	-0.01%	-0.006%
230	15.487	15.454	15.524	PH	29	-7811	-0.01%	-0.006%
231	15.526	15.524	15.589	PH	-218	-10675	-0.02%	-0.008%
232	15.601	15.589	15.607	PH	-260	-3437	-0.01%	-0.003%
233	15.625	15.607	15.636	PH	-209	-4702	-0.01%	-0.004%
234	15.651	15.636	15.667	PH	12	-1980	-0.00%	-0.002%
235	15.686	15.667	15.722	PH	206	-1232	-0.00%	-0.001%
236	15.733	15.722	15.770	PH	-115	-5333	-0.01%	-0.004%
237	15.777	15.770	15.787	PH	-173	-2194	-0.00%	-0.002%
238	15.792	15.787	15.804	PH	-156	-1986	-0.00%	-0.002%
239	15.808	15.804	15.814	PH	-138	-1046	-0.00%	-0.001%
240	15.835	15.814	15.850	PH	-32	-3191	-0.01%	-0.002%
241	15.853	15.850	15.872	PH	-19	-1594	-0.00%	-0.001%
242	15.882	15.872	15.902	PH	-77	-1943	-0.00%	-0.001%
243	15.923	15.902	15.940	PH	12	-1797	-0.00%	-0.001%
244	15.962	15.940	15.977	PH	-37	-2324	-0.00%	-0.002%
245	15.991	15.977	16.011	PH	-32	-1995	-0.00%	-0.002%
246	16.019	16.011	16.032	PH	-66	-963	-0.00%	-0.001%

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247	16.038	16.032	16.058	PH	13	-774	-0.00%	-0.001%
248	16.067	16.058	16.072	PH	-11	-317	-0.00%	-0.000%
249	16.076	16.072	16.079	PH	-36	-214	-0.00%	-0.000%
250	16.083	16.079	16.099	PH	16	-677	-0.00%	-0.001%
251	16.104	16.099	16.113	PH	51	-38	-0.00%	-0.000%
252	16.133	16.113	16.139	PH	188	1422	0.00%	0.001%
253	16.145	16.139	16.152	HH	206	1166	0.00%	0.001%
254	16.166	16.152	16.227	HH	562	10565	0.02%	0.008%
255	16.230	16.227	16.242	HH	139	774	0.00%	0.001%
256	16.289	16.242	16.307	HH	201	3559	0.01%	0.003%
257	16.329	16.307	16.335	HH	170	1776	0.00%	0.001%
258	16.341	16.335	16.364	HH	133	1966	0.00%	0.002%
259	16.367	16.364	16.374	HH	162	812	0.00%	0.001%
260	16.377	16.374	16.386	HH	206	1125	0.00%	0.001%
261	16.391	16.386	16.402	HH	155	1357	0.00%	0.001%
262	16.410	16.402	16.420	HH	210	1735	0.00%	0.001%
263	16.427	16.420	16.434	HH	204	1342	0.00%	0.001%
264	16.472	16.434	16.479	HH	291	5986	0.01%	0.005%
265	16.485	16.479	16.510	HH	334	4913	0.01%	0.004%
266	16.513	16.510	16.515	HH	342	878	0.00%	0.001%
267	16.529	16.515	16.536	HH	381	3515	0.01%	0.003%
268	16.551	16.536	16.564	HH	396	5344	0.01%	0.004%
269	16.576	16.564	16.580	HH	317	2891	0.01%	0.002%
270	16.601	16.580	16.617	HH	505	9255	0.02%	0.007%
271	16.638	16.617	16.665	HH	1197	21602	0.04%	0.017%
272	16.677	16.665	16.685	HH	434	4814	0.01%	0.004%
273	16.689	16.685	16.692	HH	367	1589	0.00%	0.001%
274	16.696	16.692	16.703	HH	430	2517	0.00%	0.002%
					Sum of corrected areas:	129626970		

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