

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062818\
 Data File : FF001138.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2018 16:59
 Sample : J3711-01
 Misc :
 ALS Vial : 60 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	4.222	4.212	4.254	PH	37849	570394	0.05%	0.018%
2	4.285	4.254	4.309	PH	1026365	13915978	1.20%	0.444%
3	4.323	4.309	4.351	HH	197615	3298099	0.28%	0.105%
4	4.419	4.351	4.436	HH	9128260	155334766	13.38%	4.954%
5	4.489	4.436	4.517	HH	8637173	137287105	11.82%	4.378%
6	4.532	4.517	4.558	PH	27178	135150	0.01%	0.004%
7	4.595	4.558	4.628	PH	658098	12625655	1.09%	0.403%
8	4.639	4.628	4.662	HH	195273	3192368	0.27%	0.102%
9	4.691	4.662	4.705	HH	302606	4749310	0.41%	0.151%
10	4.736	4.705	4.788	HH	249544	6973736	0.60%	0.222%
11	4.829	4.788	4.867	PH	744558	19369007	1.67%	0.618%
12	4.876	4.867	4.906	HH	163591	2390376	0.21%	0.076%
13	4.928	4.906	4.941	HH	517144	5788060	0.50%	0.185%
14	4.951	4.941	4.984	HH	348058	4130957	0.36%	0.132%
15	5.015	4.984	5.040	PH	1435164	19234787	1.66%	0.613%
16	5.086	5.040	5.100	HH	3629219	62734749	5.40%	2.001%
17	5.117	5.100	5.173	HH	1032088	13247628	1.14%	0.422%
18	5.187	5.173	5.216	PH	4525	-312417	-0.03%	-0.010%
19	5.231	5.216	5.247	PH	-26426	-526631	-0.05%	-0.017%
20	5.275	5.247	5.292	PH	152448	1383247	0.12%	0.044%
21	5.308	5.292	5.370	HH	156820	2072447	0.18%	0.066%
22	5.390	5.370	5.412	PH	5390	-137837	-0.01%	-0.004%
23	5.459	5.412	5.482	PH	524210	7748361	0.67%	0.247%
24	5.489	5.482	5.503	HH	173688	1831825	0.16%	0.058%
25	5.558	5.503	5.579	HH	908861	24711349	2.13%	0.788%
26	5.620	5.579	5.633	HH	2012517	46187614	3.98%	1.473%
27	5.642	5.633	5.669	HH	1600606	15783164	1.36%	0.503%
28	5.674	5.669	5.697	HH	145960	1498934	0.13%	0.048%
29	5.738	5.697	5.764	HH	82763	1851030	0.16%	0.059%
30	5.789	5.764	5.799	HH	573571	6070991	0.52%	0.194%
31	5.846	5.799	5.854	HH	7882272	145032837	12.49%	4.625%
32	5.973	5.854	5.980	HH	24391199	1161278758	100.00%	37.035%
33	5.990	5.980	6.019	HH	9490187	66751571	5.75%	2.129%
34	6.028	6.019	6.033	HH	135623	968279	0.08%	0.031%
35	6.065	6.033	6.077	HH	1716034	19695646	1.70%	0.628%
36	6.084	6.077	6.108	HH	448792	4064044	0.35%	0.130%

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37	6.126	6.108	6.154	HH	289070	3021872	0.26%	0.096%
38	6.172	6.154	6.178	PH	37995	184428	0.02%	0.006%
39	6.196	6.178	6.219	HH	294888	3234519	0.28%	0.103%
40	6.240	6.219	6.270	HH	152440	1832382	0.16%	0.058%
41	6.293	6.270	6.311	HH	1034691	10854167	0.93%	0.346%
42	6.332	6.311	6.354	HH	238651	3604275	0.31%	0.115%
43	6.387	6.354	6.412	PH	1250433	14777542	1.27%	0.471%
44	6.435	6.412	6.494	HH	1031076	12024069	1.04%	0.383%
45	6.518	6.494	6.524	PH	38191	329166	0.03%	0.010%
46	6.536	6.524	6.555	HH	75640	786322	0.07%	0.025%
47	6.608	6.555	6.642	PH	2337720	34764226	2.99%	1.109%
48	6.664	6.642	6.684	HH	754477	9670963	0.83%	0.308%
49	6.708	6.684	6.723	HH	1023082	10049613	0.87%	0.320%
50	6.745	6.723	6.767	HH	461057	6130069	0.53%	0.195%
51	6.784	6.767	6.801	HH	248642	2538683	0.22%	0.081%
52	6.836	6.801	6.849	HH	98718	1874407	0.16%	0.060%
53	6.899	6.849	6.954	HH	3584247	62355759	5.37%	1.989%
54	6.980	6.954	6.998	HH	879497	13673930	1.18%	0.436%
55	7.038	6.998	7.068	HH	4132226	66950124	5.77%	2.135%
56	7.075	7.068	7.092	HH	372863	4498114	0.39%	0.143%
57	7.107	7.092	7.126	HH	419203	5092680	0.44%	0.162%
58	7.148	7.126	7.169	HH	245278	3228975	0.28%	0.103%
59	7.190	7.169	7.209	HH	309308	3347605	0.29%	0.107%
60	7.248	7.209	7.254	HH	495235	6375791	0.55%	0.203%
61	7.259	7.254	7.314	HH	492406	5248612	0.45%	0.167%
62	7.373	7.314	7.400	PH	834780	19200102	1.65%	0.612%
63	7.412	7.400	7.426	HH	259394	3245292	0.28%	0.103%
64	7.447	7.426	7.462	HH	462519	6759024	0.58%	0.216%
65	7.477	7.462	7.482	HH	316853	3658177	0.32%	0.117%
66	7.497	7.482	7.546	HH	559028	8642268	0.74%	0.276%
67	7.566	7.546	7.578	HH	182493	1947497	0.17%	0.062%
68	7.599	7.578	7.622	HH	1007080	11020761	0.95%	0.351%
69	7.643	7.622	7.655	HH	405149	4956087	0.43%	0.158%
70	7.662	7.655	7.683	HH	298171	4395633	0.38%	0.140%
71	7.694	7.683	7.707	HH	307470	3488906	0.30%	0.111%
72	7.712	7.707	7.728	HH	190743	1966569	0.17%	0.063%
73	7.764	7.728	7.782	HH	618161	11355605	0.98%	0.362%
74	7.800	7.782	7.830	HH	230193	4673824	0.40%	0.149%
75	7.850	7.830	7.855	HH	316998	3279928	0.28%	0.105%
76	7.863	7.855	7.878	HH	333640	3578980	0.31%	0.114%
77	7.894	7.878	7.916	HH	333384	4465406	0.38%	0.142%
78	7.934	7.916	7.948	HH	274629	2989702	0.26%	0.095%
79	7.969	7.948	7.981	HH	710168	8410873	0.72%	0.268%
80	7.992	7.981	8.011	HH	569012	6797082	0.59%	0.217%
81	8.033	8.011	8.062	HH	393571	6208575	0.53%	0.198%
82	8.082	8.062	8.095	HH	121599	1808941	0.16%	0.058%
83	8.129	8.095	8.154	HH	309777	7927901	0.68%	0.253%
84	8.175	8.154	8.188	HH	635374	8393511	0.72%	0.268%
85	8.195	8.188	8.222	HH	353144	5352756	0.46%	0.171%
86	8.237	8.222	8.264	HH	348671	5702424	0.49%	0.182%
87	8.287	8.264	8.330	HH	336233	9523345	0.82%	0.304%
88	8.341	8.330	8.354	HH	210375	2364279	0.20%	0.075%
89	8.366	8.354	8.381	HH	173695	2126982	0.18%	0.068%

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90	8.429	8.381	8.438	HH	1413526	21798245	1.88%	0.695%
91	8.458	8.438	8.472	HH	1976671	23860570	2.05%	0.761%
92	8.486	8.472	8.509	HH	279484	3515482	0.30%	0.112%
93	8.526	8.509	8.536	HH	84132	1077547	0.09%	0.034%
94	8.559	8.536	8.582	HH	474654	6403984	0.55%	0.204%
95	8.603	8.582	8.608	HH	272740	2909661	0.25%	0.093%
96	8.623	8.608	8.644	HH	494261	6608507	0.57%	0.211%
97	8.698	8.644	8.709	HH	1803185	34183631	2.94%	1.090%
98	8.725	8.709	8.744	HH	1406544	16638678	1.43%	0.531%
99	8.760	8.744	8.787	HH	204225	2849905	0.25%	0.091%
100	8.805	8.787	8.824	HH	80248	1024925	0.09%	0.033%
101	8.850	8.824	8.878	HH	337656	5518893	0.48%	0.176%
102	8.892	8.878	8.906	HH	115200	1701297	0.15%	0.054%
103	8.928	8.906	8.945	HH	269621	4153021	0.36%	0.132%
104	8.951	8.945	8.955	HH	160171	988174	0.09%	0.032%
105	8.978	8.955	8.995	HH	213923	4641042	0.40%	0.148%
106	9.012	8.995	9.051	HH	341118	6255738	0.54%	0.200%
107	9.089	9.051	9.104	HH	135648	2976130	0.26%	0.095%
108	9.143	9.104	9.183	HH	180309	6468057	0.56%	0.206%
109	9.190	9.183	9.201	HH	102041	1030510	0.09%	0.033%
110	9.229	9.201	9.246	HH	1106788	13082117	1.13%	0.417%
111	9.266	9.246	9.290	HH	193458	3697690	0.32%	0.118%
112	9.299	9.290	9.327	HH	98468	1917270	0.17%	0.061%
113	9.341	9.327	9.353	HH	100796	1319488	0.11%	0.042%
114	9.370	9.353	9.386	HH	168322	2333990	0.20%	0.074%
115	9.450	9.386	9.472	HH	1563874	35361721	3.05%	1.128%
116	9.514	9.472	9.534	HH	1286262	25616375	2.21%	0.817%
117	9.545	9.534	9.563	HH	214280	2606567	0.22%	0.083%
118	9.583	9.563	9.593	HH	166332	2325387	0.20%	0.074%
119	9.614	9.593	9.623	HH	375305	4973654	0.43%	0.159%
120	9.644	9.623	9.687	HH	914864	15912713	1.37%	0.507%
121	9.703	9.687	9.723	HH	60367	1028292	0.09%	0.033%
122	9.863	9.723	9.887	HH	371073	17672335	1.52%	0.564%
123	9.907	9.887	9.947	HH	77976	1779320	0.15%	0.057%
124	9.990	9.947	10.012	HH	281550	5941442	0.51%	0.189%
125	10.032	10.012	10.047	HH	150821	2911888	0.25%	0.093%
126	10.093	10.047	10.121	HH	707449	18422693	1.59%	0.588%
127	10.154	10.121	10.193	HH	1132103	28129031	2.42%	0.897%
128	10.226	10.193	10.284	HH	1415906	24296083	2.09%	0.775%
129	10.335	10.284	10.353	HH	205187	4993920	0.43%	0.159%
130	10.377	10.353	10.394	HH	264980	5125548	0.44%	0.163%
131	10.410	10.394	10.441	HH	192570	4706983	0.41%	0.150%
132	10.451	10.441	10.462	HH	127906	1602994	0.14%	0.051%
133	10.520	10.462	10.576	HH	624302	18160946	1.56%	0.579%
134	10.632	10.576	10.652	HH	1160689	16497221	1.42%	0.526%
135	10.662	10.652	10.674	HH	115724	1473082	0.13%	0.047%
136	10.698	10.674	10.731	HH	380689	7866029	0.68%	0.251%
137	10.815	10.731	10.853	HH	2749677	68039529	5.86%	2.170%
138	10.877	10.853	10.899	HH	433960	8112589	0.70%	0.259%
139	10.947	10.899	11.002	HH	787534	25100102	2.16%	0.800%
140	11.018	11.002	11.027	HH	192888	2686529	0.23%	0.086%
141	11.058	11.027	11.066	HH	313955	6351742	0.55%	0.203%

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142	11.089	11.066	11.132	HH	336982	9707646	0.84%	0.310%	
143	11.161	11.132	11.190	HH	336761	7404684	0.64%	0.236%	
144	11.222	11.190	11.288	HH	522395	18602503	1.60%	0.593%	
145	11.342	11.288	11.363	HH	665178	19545823	1.68%	0.623%	
146	11.375	11.363	11.407	HH	552951	9831803	0.85%	0.314%	
147	11.419	11.407	11.434	HH	194461	2919210	0.25%	0.093%	
148	11.450	11.434	11.467	HH	230998	4034757	0.35%	0.129%	
149	11.488	11.467	11.513	HH	301108	5804033	0.50%	0.185%	
150	11.541	11.513	11.551	HH	187038	3205415	0.28%	0.102%	
151	11.603	11.551	11.636	HH	414349	13152387	1.13%	0.419%	
152	11.673	11.636	11.684	HH	228362	5127133	0.44%	0.164%	
153	11.692	11.684	11.700	HH	184232	1503789	0.13%	0.048%	
154	11.709	11.700	11.737	HH	90037	1469236	0.13%	0.047%	
155	11.796	11.737	11.813	HH	105345	3414435	0.29%	0.109%	
156	11.852	11.813	11.864	HH	168204	3665229	0.32%	0.117%	
157	11.906	11.864	11.947	HH	884319	22255599	1.92%	0.710%	
158	11.974	11.947	11.987	HH	203773	4610021	0.40%	0.147%	
159	11.996	11.987	12.009	HH	203700	2539274	0.22%	0.081%	
160	12.032	12.009	12.072	HH	298585	5800086	0.50%	0.185%	
161	12.105	12.072	12.158	HH	128824	3067700	0.26%	0.098%	
162	12.208	12.158	12.220	HH	56200	1362325	0.12%	0.043%	
163	12.294	12.220	12.349	HH	279120	8634292	0.74%	0.275%	
164	12.372	12.349	12.427	HH	102201	2945422	0.25%	0.094%	
165	12.452	12.427	12.471	HH	118408	1772985	0.15%	0.057%	
166	12.505	12.471	12.574	HH	134809	3684789	0.32%	0.118%	
167	12.596	12.574	12.619	HH	18048	364690	0.03%	0.012%	
168	12.637	12.619	12.646	HH	12973	178523	0.02%	0.006%	
169	12.668	12.646	12.679	HH	17257	288710	0.02%	0.009%	
170	12.713	12.679	12.728	HH	87810	1717317	0.15%	0.055%	
171	12.739	12.728	12.766	HH	86667	1251568	0.11%	0.040%	
172	12.790	12.766	12.802	HH	26534	528066	0.05%	0.017%	
173	12.839	12.802	12.858	HH	65642	1537554	0.13%	0.049%	
174	12.885	12.858	12.957	HH	120826	2929230	0.25%	0.093%	
175	12.964	12.957	12.987	HH	6751	85896	0.01%	0.003%	
176	13.059	12.987	13.130	HH	76941	2348769	0.20%	0.075%	
177	13.149	13.130	13.175	HH	12342	277102	0.02%	0.009%	
178	13.304	13.175	13.332	HH	366724	13351865	1.15%	0.426%	
179	13.360	13.332	13.415	HH	187445	4076220	0.35%	0.130%	
180	13.435	13.415	13.446	HH	10691	140342	0.01%	0.004%	
181	13.464	13.446	13.519	HH	10920	264659	0.02%	0.008%	
182	13.528	13.519	13.534	HH	3066	22713	0.00%	0.001%	
183	13.569	13.534	13.612	HH	14972	371042	0.03%	0.012%	
184	13.618	13.612	13.638	HH	2600	9742	0.00%	0.000%	
185	13.688	13.638	13.698	PH	22029	396591	0.03%	0.013%	
186	13.709	13.698	13.774	HH	21865	510563	0.04%	0.016%	
187	13.851	13.774	13.879	PH	10761	242999	0.02%	0.008%	
188	13.928	13.879	13.953	PH	117227	3295575	0.28%	0.105%	
189	13.978	13.953	14.026	HH	117195	2323164	0.20%	0.074%	
190	14.071	14.026	14.120	HH	27280	643141	0.06%	0.021%	
191	14.144	14.120	14.178	PH	3251	-174279	-0.02%	-0.006%	
192	14.219	14.178	14.243	PH	-3239	-267232	-0.02%	-0.009%	
193	14.260	14.243	14.269	PH	-2947	-66440	-0.01%	-0.002%	
194	14.291	14.269	14.317	PH	2878	-65488	-0.01%	-0.002%	

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195	14.335	14.317	14.353	PH	-4617	-139848	-0.01%	-0.004%
196	14.368	14.353	14.395	PH	-3741	-196210	-0.02%	-0.006%
197	14.472	14.395	14.533	PH	133543	1145671	0.10%	0.037%
198	14.565	14.533	14.594	PH	-3859	-301345	-0.03%	-0.010%
199	14.627	14.594	14.675	PH	5475	-159916	-0.01%	-0.005%
200	14.709	14.675	14.755	PH	19178	65688	0.01%	0.002%
201	14.776	14.755	14.832	PH	-5542	-433690	-0.04%	-0.014%
202	14.844	14.832	14.879	PH	-13224	-401832	-0.03%	-0.013%
203	14.899	14.879	14.917	PH	-12232	-315848	-0.03%	-0.010%
204	14.928	14.917	14.954	PH	-12921	-320210	-0.03%	-0.010%
205	14.974	14.954	15.015	PH	-16021	-632294	-0.05%	-0.020%
206	15.046	15.015	15.109	PH	14555	-305246	-0.03%	-0.010%
207	15.128	15.109	15.177	PH	-15564	-703594	-0.06%	-0.022%
208	15.200	15.177	15.233	PH	-16477	-600691	-0.05%	-0.019%
209	15.254	15.233	15.340	PH	-17058	-1239361	-0.11%	-0.040%
210	15.361	15.340	15.379	PH	-21323	-505678	-0.04%	-0.016%
211	15.400	15.379	15.422	PH	-20431	-557595	-0.05%	-0.018%
212	15.442	15.422	15.467	PH	-18819	-552783	-0.05%	-0.018%
213	15.495	15.467	15.592	PH	-19100	-1624036	-0.14%	-0.052%
214	15.650	15.592	15.670	PH	-21832	-1090667	-0.09%	-0.035%
215	15.691	15.670	15.714	PH	-20321	-563004	-0.05%	-0.018%
216	15.742	15.714	15.782	PH	-19477	-876873	-0.08%	-0.028%
217	15.789	15.782	15.827	PH	-22650	-626461	-0.05%	-0.020%
218	15.856	15.827	15.895	PH	-19545	-910247	-0.08%	-0.029%
219	15.923	15.895	15.951	PH	-20890	-742880	-0.06%	-0.024%
220	15.967	15.951	16.029	PH	-22244	-1077115	-0.09%	-0.034%
221	16.070	16.029	16.098	PH	-22865	-977833	-0.08%	-0.031%
222	16.112	16.098	16.144	PH	-23683	-664124	-0.06%	-0.021%
223	16.170	16.144	16.234	PH	-20351	-1257658	-0.11%	-0.040%
224	16.246	16.234	16.270	PH	-24554	-546596	-0.05%	-0.017%
225	16.295	16.270	16.323	PH	-23144	-764242	-0.07%	-0.024%
226	16.332	16.323	16.362	PH	-24722	-584454	-0.05%	-0.019%
227	16.416	16.362	16.426	PH	-23440	-943927	-0.08%	-0.030%
228	16.446	16.426	16.469	PH	-21401	-586310	-0.05%	-0.019%
229	16.482	16.469	16.509	PH	-23229	-585645	-0.05%	-0.019%
230	16.542	16.509	16.576	PH	-23011	-971369	-0.08%	-0.031%
231	16.605	16.576	16.619	PH	-24987	-652836	-0.06%	-0.021%
232	16.641	16.619	16.689	PH	-22956	-1044531	-0.09%	-0.033%
					Sum of corrected areas: 3135666918			

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