

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062318\
 Data File : FF001085.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2018 18:48
 Sample : J3631-08
 Misc :
 ALS Vial : 64 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	4.237	4.212	4.257	BH	506	6597	0.28%	0.067%
2	4.297	4.257	4.331	HH	643	17630	0.76%	0.180%
3	4.341	4.331	4.365	HH	450	6071	0.26%	0.062%
4	4.386	4.365	4.437	HH	6207	75419	3.23%	0.768%
5	4.457	4.437	4.519	HH	476	11882	0.51%	0.121%
6	4.526	4.519	4.552	HH	273	3127	0.13%	0.032%
7	4.578	4.552	4.636	HH	712	15999	0.69%	0.163%
8	4.661	4.636	4.668	HH	219	2541	0.11%	0.026%
9	4.672	4.668	4.678	HH	72	355	0.02%	0.004%
10	4.707	4.678	4.719	PH	124	2093	0.09%	0.021%
11	4.723	4.719	4.749	HH	103	769	0.03%	0.008%
12	4.757	4.749	4.786	PH	167	1798	0.08%	0.018%
13	4.793	4.786	4.797	PH	144	526	0.02%	0.005%
14	4.801	4.797	4.806	HH	144	502	0.02%	0.005%
15	4.830	4.806	4.852	HH	288	3833	0.16%	0.039%
16	4.855	4.852	4.862	PH	36	5	0.00%	0.000%
17	4.873	4.862	4.882	PH	79	397	0.02%	0.004%
18	4.891	4.882	4.898	HH	91	467	0.02%	0.005%
19	4.906	4.898	4.935	HH	193	1400	0.06%	0.014%
20	4.974	4.935	4.987	PH	281	3644	0.16%	0.037%
21	5.001	4.987	5.013	HH	607	5795	0.25%	0.059%
22	5.027	5.013	5.066	HH	736	7421	0.32%	0.076%
23	5.071	5.066	5.076	PH	70	313	0.01%	0.003%
24	5.092	5.076	5.107	HH	439	4738	0.20%	0.048%
25	5.130	5.107	5.172	HH	3238	47676	2.04%	0.486%
26	5.186	5.172	5.204	HH	697	9585	0.41%	0.098%
27	5.217	5.204	5.248	HH	1275	15608	0.67%	0.159%
28	5.268	5.248	5.284	PH	1353	15739	0.67%	0.160%
29	5.299	5.284	5.331	HH	1002	14135	0.61%	0.144%
30	5.339	5.331	5.371	HH	174	2077	0.09%	0.021%
31	5.406	5.371	5.432	HH	3405	60979	2.61%	0.621%
32	5.446	5.432	5.476	HH	2915	37304	1.60%	0.380%
33	5.489	5.476	5.529	HH	376	8225	0.35%	0.084%
34	5.545	5.529	5.571	HH	1694	18809	0.81%	0.192%
35	5.593	5.571	5.671	HH	731	15966	0.68%	0.163%
36	5.679	5.671	5.691	PH	64	424	0.02%	0.004%

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37	5.715	5.691	5.744	PH	603	5466	0.23%	0.056%	
38	5.775	5.744	5.786	PH	181	388	0.02%	0.004%	
39	5.809	5.786	5.831	PH	698	8327	0.36%	0.085%	
40	5.845	5.831	5.872	HH	281	3154	0.14%	0.032%	
41	5.887	5.872	5.939	PH	452	8946	0.38%	0.091%	
42	5.967	5.939	5.984	HH	191	3218	0.14%	0.033%	
43	6.001	5.984	6.007	HH	174	1549	0.07%	0.016%	
44	6.023	6.007	6.051	HH	626	6866	0.29%	0.070%	
45	6.055	6.051	6.071	HH	144	1010	0.04%	0.010%	
46	6.081	6.071	6.099	HH	199	1991	0.09%	0.020%	
47	6.149	6.099	6.166	HH	1039	17516	0.75%	0.178%	
48	6.188	6.166	6.193	HH	289	3705	0.16%	0.038%	
49	6.213	6.193	6.227	HH	313	5143	0.22%	0.052%	
50	6.252	6.227	6.281	HH	538	10934	0.47%	0.111%	
51	6.298	6.281	6.322	HH	2486	25172	1.08%	0.256%	
52	6.345	6.322	6.386	HH	277	5250	0.22%	0.053%	
53	6.389	6.386	6.441	PH	49	-1435	-0.06%	-0.015%	
54	6.450	6.441	6.484	PH	29	-1839	-0.08%	-0.019%	
55	6.518	6.484	6.540	PH	1125	11013	0.47%	0.112%	
56	6.563	6.540	6.582	PH	198	-165	-0.01%	-0.002%	
57	6.588	6.582	6.599	PH	-54	-1062	-0.05%	-0.011%	
58	6.621	6.599	6.635	PH	119	-91	-0.00%	-0.001%	
59	6.640	6.635	6.649	PH	-62	-749	-0.03%	-0.008%	
60	6.652	6.649	6.658	PH	-71	-613	-0.03%	-0.006%	
61	6.664	6.658	6.676	PH	-119	-1709	-0.07%	-0.017%	
62	6.686	6.676	6.694	PH	-64	-1072	-0.05%	-0.011%	
63	6.698	6.694	6.706	PH	-59	-617	-0.03%	-0.006%	
64	6.754	6.706	6.801	PH	14627	152751	6.55%	1.556%	
65	6.805	6.801	6.816	PH	26	305	0.01%	0.003%	
66	6.821	6.816	6.839	PH	44	-337	-0.01%	-0.003%	
67	6.866	6.839	6.881	PH	165	1077	0.05%	0.011%	
68	6.901	6.881	6.938	PH	602	8629	0.37%	0.088%	
69	6.944	6.938	6.960	PH	8	-537	-0.02%	-0.005%	
70	6.977	6.960	7.001	PH	7	-1166	-0.05%	-0.012%	
71	7.007	7.001	7.027	PH	55	-888	-0.04%	-0.009%	
72	7.038	7.027	7.050	PH	-64	-1182	-0.05%	-0.012%	
73	7.099	7.050	7.127	PH	3174	36049	1.54%	0.367%	
74	7.132	7.127	7.136	HH	148	891	0.04%	0.009%	
75	7.143	7.136	7.157	HH	278	1940	0.08%	0.020%	
76	7.184	7.157	7.284	HH	2883	64381	2.76%	0.656%	
77	7.331	7.284	7.359	PH	8476	126708	5.43%	1.291%	
78	7.378	7.359	7.397	HH	5363	60669	2.60%	0.618%	
79	7.407	7.397	7.427	HH	1315	13452	0.58%	0.137%	
80	7.445	7.427	7.463	HH	955	10901	0.47%	0.111%	
81	7.477	7.463	7.512	HH	765	8450	0.36%	0.086%	
82	7.515	7.512	7.542	PH	-6	-1473	-0.06%	-0.015%	
83	7.567	7.542	7.581	PH	4073	41771	1.79%	0.426%	
84	7.597	7.581	7.625	HH	5687	75237	3.22%	0.767%	
85	7.639	7.625	7.683	HH	2645	30161	1.29%	0.307%	
86	7.714	7.683	7.792	PH	64359	716078	30.68%	7.297%	
87	7.808	7.792	7.851	HH	1369	27120	1.16%	0.276%	
88	7.862	7.851	7.896	HH	346	6769	0.29%	0.069%	
89	7.910	7.896	7.917	HH	281	2472	0.11%	0.025%	

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90	7.937	7.917	7.967	HH	774	11663	0.50%	0.119%
91	7.981	7.967	7.986	HH	284	2530	0.11%	0.026%
92	8.005	7.986	8.019	HH	842	11664	0.50%	0.119%
93	8.037	8.019	8.080	HH	843	16277	0.70%	0.166%
94	8.127	8.080	8.144	PH	414	7711	0.33%	0.079%
95	8.157	8.144	8.171	HH	477	3860	0.17%	0.039%
96	8.180	8.171	8.209	HH	123	-1194	-0.05%	-0.012%
97	8.225	8.209	8.245	PH	-88	-4020	-0.17%	-0.041%
98	8.274	8.245	8.316	PH	152	-3240	-0.14%	-0.033%
99	8.325	8.316	8.338	PH	-67	-1831	-0.08%	-0.019%
100	8.386	8.338	8.410	PH	77	-2285	-0.10%	-0.023%
101	8.414	8.410	8.422	PH	-2	-442	-0.02%	-0.005%
102	8.442	8.422	8.482	PH	281	3439	0.15%	0.035%
103	8.486	8.482	8.491	PH	-22	-142	-0.01%	-0.001%
104	8.509	8.491	8.530	PH	196	1256	0.05%	0.013%
105	8.535	8.530	8.564	PH	-19	-792	-0.03%	-0.008%
106	8.578	8.564	8.602	PH	35	-2345	-0.10%	-0.024%
107	8.664	8.602	8.674	PH	300	-1952	-0.08%	-0.020%
108	8.707	8.674	8.736	HH	10262	115299	4.94%	1.175%
109	8.769	8.736	8.809	HH	6478	87082	3.73%	0.887%
110	8.826	8.809	8.842	PH	1345	12916	0.55%	0.132%
111	8.856	8.842	8.864	HH	1336	13133	0.56%	0.134%
112	8.882	8.864	8.966	HH	3319	61858	2.65%	0.630%
113	8.981	8.966	9.012	PH	-113	-3845	-0.16%	-0.039%
114	9.037	9.012	9.062	PH	5288	56959	2.44%	0.580%
115	9.073	9.062	9.103	HH	326	212	0.01%	0.002%
116	9.113	9.103	9.124	PH	-120	-2116	-0.09%	-0.022%
117	9.146	9.124	9.170	PH	6094	67273	2.88%	0.685%
118	9.192	9.170	9.217	HH	10450	119239	5.11%	1.215%
119	9.234	9.217	9.294	HH	4665	57661	2.47%	0.588%
120	9.299	9.294	9.324	PH	26	-745	-0.03%	-0.008%
121	9.341	9.324	9.373	PH	255	3457	0.15%	0.035%
122	9.410	9.373	9.448	PH	28492	340321	14.58%	3.468%
123	9.463	9.448	9.484	HH	905	12411	0.53%	0.126%
124	9.507	9.484	9.535	HH	435	5787	0.25%	0.059%
125	9.569	9.535	9.585	PH	611	9421	0.40%	0.096%
126	9.596	9.585	9.616	HH	1091	13276	0.57%	0.135%
127	9.634	9.616	9.686	HH	846	13497	0.58%	0.138%
128	9.712	9.686	9.837	PH	13219	241814	10.36%	2.464%
129	9.842	9.837	9.867	HH	139	722	0.03%	0.007%
130	9.874	9.867	9.899	PH	-18	-1279	-0.05%	-0.013%
131	9.902	9.899	9.923	PH	-49	-1756	-0.08%	-0.018%
132	9.942	9.923	9.951	PH	293	1722	0.07%	0.018%
133	9.978	9.951	10.007	HH	1821	22905	0.98%	0.233%
134	10.015	10.007	10.041	HH	150	726	0.03%	0.007%
135	10.056	10.041	10.131	PH	488	2913	0.12%	0.030%
136	10.135	10.131	10.144	PH	-118	-1229	-0.05%	-0.013%
137	10.168	10.144	10.206	PH	1098	8834	0.38%	0.090%
138	10.212	10.206	10.222	PH	-20	-718	-0.03%	-0.007%
139	10.229	10.222	10.252	PH	84	541	0.02%	0.006%
140	10.266	10.252	10.284	PH	274	3474	0.15%	0.035%
141	10.295	10.284	10.316	HH	375	4050	0.17%	0.041%

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142	10.335	10.316	10.354	HH	340	5438	0.23%	0.055%
143	10.370	10.354	10.418	HH	596	6819	0.29%	0.069%
144	10.427	10.418	10.432	PH	-32	-608	-0.03%	-0.006%
145	10.437	10.432	10.454	PH	-32	-1199	-0.05%	-0.012%
146	10.457	10.454	10.480	PH	-101	-2539	-0.11%	-0.026%
147	10.507	10.480	10.529	PH	76	-1135	-0.05%	-0.012%
148	10.533	10.529	10.538	PH	53	-24	-0.00%	-0.000%
149	10.569	10.538	10.589	PH	5835	83989	3.60%	0.856%
150	10.596	10.589	10.647	HH	1644	18019	0.77%	0.184%
151	10.670	10.647	10.689	PH	2047	22000	0.94%	0.224%
152	10.704	10.689	10.730	HH	507	4504	0.19%	0.046%
153	10.735	10.730	10.746	PH	-17	-796	-0.03%	-0.008%
154	10.758	10.746	10.763	PH	-18	-593	-0.03%	-0.006%
155	10.766	10.763	10.779	PH	-15	-542	-0.02%	-0.006%
156	10.798	10.779	10.803	PH	117	119	0.01%	0.001%
157	10.812	10.803	10.850	HH	136	191	0.01%	0.002%
158	10.875	10.850	10.887	PH	2019	20343	0.87%	0.207%
159	10.902	10.887	10.925	HH	4452	49777	2.13%	0.507%
160	10.950	10.925	10.975	HH	2989	37647	1.61%	0.384%
161	11.004	10.975	11.033	HH	434	7567	0.32%	0.077%
162	11.037	11.033	11.042	PH	94	283	0.01%	0.003%
163	11.071	11.042	11.097	HH	3372	40212	1.72%	0.410%
164	11.125	11.097	11.179	HH	18605	223168	9.56%	2.274%
165	11.187	11.179	11.207	HH	403	5297	0.23%	0.054%
166	11.226	11.207	11.252	HH	520	8994	0.39%	0.092%
167	11.275	11.252	11.284	HH	288	4599	0.20%	0.047%
168	11.290	11.284	11.292	HH	252	1074	0.05%	0.011%
169	11.337	11.292	11.358	HH	4122	55738	2.39%	0.568%
170	11.363	11.358	11.394	HH	978	16375	0.70%	0.167%
171	11.401	11.394	11.436	HH	583	10640	0.46%	0.108%
172	11.454	11.436	11.479	HH	890	12609	0.54%	0.128%
173	11.511	11.479	11.519	HH	507	8513	0.36%	0.087%
174	11.544	11.519	11.593	HH	12719	158887	6.81%	1.619%
175	11.601	11.593	11.607	HH	386	3057	0.13%	0.031%
176	11.613	11.607	11.659	HH	484	9688	0.42%	0.099%
177	11.677	11.659	11.707	HH	491	8952	0.38%	0.091%
178	11.740	11.707	11.777	HH	699	13331	0.57%	0.136%
179	11.805	11.777	11.817	HH	625	9346	0.40%	0.095%
180	11.827	11.817	11.872	HH	695	11564	0.50%	0.118%
181	11.877	11.872	11.889	HH	186	1391	0.06%	0.014%
182	11.892	11.889	11.930	HH	214	1966	0.08%	0.020%
183	11.976	11.930	12.053	HH	17289	211966	9.08%	2.160%
184	12.071	12.053	12.076	HH	196	1430	0.06%	0.015%
185	12.086	12.076	12.106	HH	228	3101	0.13%	0.032%
186	12.109	12.106	12.113	HH	167	758	0.03%	0.008%
187	12.117	12.113	12.136	HH	227	1742	0.07%	0.018%
188	12.142	12.136	12.153	HH	169	1210	0.05%	0.012%
189	12.157	12.153	12.165	HH	182	928	0.04%	0.009%
190	12.214	12.165	12.234	HH	404	9915	0.42%	0.101%
191	12.239	12.234	12.255	HH	269	2516	0.11%	0.026%
192	12.275	12.255	12.292	HH	269	4596	0.20%	0.047%
193	12.298	12.292	12.301	HH	204	774	0.03%	0.008%
194	12.320	12.301	12.355	HH	681	12075	0.52%	0.123%

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195	12.378	12.355	12.402	HH	980	15829	0.68%	0.161%
196	12.442	12.402	12.495	HH	612	15768	0.68%	0.161%
197	12.504	12.495	12.522	HH	228	2744	0.12%	0.028%
198	12.526	12.522	12.542	HH	218	1696	0.07%	0.017%
199	12.554	12.542	12.564	HH	204	1999	0.09%	0.020%
200	12.611	12.564	12.616	HH	391	7456	0.32%	0.076%
201	12.628	12.616	12.654	HH	454	8682	0.37%	0.088%
202	12.664	12.654	12.684	HH	436	6081	0.26%	0.062%
203	12.690	12.684	12.697	HH	421	2727	0.12%	0.028%
204	12.701	12.697	12.726	HH	403	4849	0.21%	0.049%
205	12.742	12.726	12.754	HH	421	5627	0.24%	0.057%
206	12.765	12.754	12.773	HH	404	3851	0.17%	0.039%
207	12.778	12.773	12.811	HH	381	7359	0.32%	0.075%
208	12.819	12.811	12.829	HH	324	3007	0.13%	0.031%
209	12.844	12.829	12.859	HH	465	6982	0.30%	0.071%
210	12.871	12.859	12.882	HH	427	4899	0.21%	0.050%
211	12.888	12.882	12.891	HH	341	1771	0.08%	0.018%
212	12.897	12.891	12.919	HH	416	5509	0.24%	0.056%
213	12.937	12.919	12.969	HH	600	14558	0.62%	0.148%
214	12.994	12.969	13.016	HH	1233	24684	1.06%	0.252%
215	13.023	13.016	13.110	HH	746	27946	1.20%	0.285%
216	13.116	13.110	13.134	HH	414	4963	0.21%	0.051%
217	13.162	13.134	13.189	HH	903	19356	0.83%	0.197%
218	13.202	13.189	13.234	HH	601	12978	0.56%	0.132%
219	13.238	13.234	13.284	HH	434	10877	0.47%	0.111%
220	13.319	13.284	13.357	HH	630	18990	0.81%	0.194%
221	13.381	13.357	13.414	HH	1074	23084	0.99%	0.235%
222	13.418	13.414	13.424	HH	543	3097	0.13%	0.032%
223	13.429	13.424	13.453	HH	526	7403	0.32%	0.075%
224	13.457	13.453	13.472	HH	493	4667	0.20%	0.048%
225	13.500	13.472	13.506	HH	526	9260	0.40%	0.094%
226	13.526	13.506	13.550	HH	922	18911	0.81%	0.193%
227	13.575	13.550	13.602	HH	916	22916	0.98%	0.234%
228	13.608	13.602	13.617	HH	619	5205	0.22%	0.053%
229	13.624	13.617	13.631	HH	553	4411	0.19%	0.045%
230	13.634	13.631	13.664	HH	613	9607	0.41%	0.098%
231	13.686	13.664	13.724	HH	727	19484	0.83%	0.199%
232	13.729	13.724	13.737	HH	581	4105	0.18%	0.042%
233	13.741	13.737	13.751	HH	522	3787	0.16%	0.039%
234	13.756	13.751	13.761	HH	504	2807	0.12%	0.029%
235	13.765	13.761	13.772	HH	522	3431	0.15%	0.035%
236	13.829	13.772	13.847	HH	620	23138	0.99%	0.236%
237	13.853	13.847	13.862	HH	544	4609	0.20%	0.047%
238	13.869	13.862	13.874	HH	591	4250	0.18%	0.043%
239	13.878	13.874	13.884	HH	564	3141	0.13%	0.032%
240	13.895	13.884	13.909	HH	597	8350	0.36%	0.085%
241	13.938	13.909	13.980	HH	984	28461	1.22%	0.290%
242	13.988	13.980	14.018	HH	605	13021	0.56%	0.133%
243	14.043	14.018	14.066	HH	1011	22993	0.99%	0.234%
244	14.088	14.066	14.116	HH	850	21329	0.91%	0.217%
245	14.140	14.116	14.176	HH	1301	34535	1.48%	0.352%
246	14.183	14.176	14.189	HH	847	6248	0.27%	0.064%

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247	14.220	14.189	14.227	HH	978	19719	0.84%	0.201%
248	14.251	14.244	14.281	HH	837	16248	0.70%	0.166%
249	14.288	14.281	14.310	HH	776	12658	0.54%	0.129%
250	14.355	14.310	14.404	HH	953	45744	1.96%	0.466%
251	14.413	14.404	14.436	HH	802	14324	0.61%	0.146%
252	14.475	14.436	14.546	HH	166265	2333694	100.00%	23.780%
253	14.562	14.546	14.584	HH	1019	20536	0.88%	0.209%
254	14.644	14.584	14.671	HH	2932	81960	3.51%	0.835%
255	14.675	14.671	14.747	HH	1610	51005	2.19%	0.520%
256	14.775	14.747	14.807	HH	1022	34466	1.48%	0.351%
257	14.829	14.807	14.854	HH	1099	28364	1.22%	0.289%
258	14.866	14.854	14.874	HH	1099	12038	0.52%	0.123%
259	14.885	14.874	14.909	HH	1017	20530	0.88%	0.209%
260	14.927	14.909	14.954	HH	1081	27673	1.19%	0.282%
261	14.973	14.954	14.984	HH	1123	19017	0.81%	0.194%
262	15.011	14.984	15.022	HH	1200	25295	1.08%	0.258%
263	15.076	15.022	15.122	HH	1823	78476	3.36%	0.800%
264	15.153	15.122	15.167	HH	1434	34353	1.47%	0.350%
265	15.195	15.167	15.241	HH	1870	64802	2.78%	0.660%
266	15.252	15.241	15.285	HH	1365	34053	1.46%	0.347%
267	15.302	15.285	15.334	HH	1309	38009	1.63%	0.387%
268	15.338	15.334	15.349	HH	1389	11775	0.50%	0.120%
269	15.360	15.349	15.381	HH	1374	25099	1.08%	0.256%
270	15.400	15.381	15.421	HH	1385	32877	1.41%	0.335%
271	15.436	15.421	15.444	HH	1393	18516	0.79%	0.189%
272	15.451	15.444	15.464	HH	1433	16357	0.70%	0.167%
273	15.529	15.464	15.557	HH	1620	82752	3.55%	0.843%
274	15.567	15.557	15.590	HH	1538	29002	1.24%	0.296%
275	15.657	15.590	15.674	HH	1699	79543	3.41%	0.811%
276	15.696	15.674	15.734	HH	2208	67272	2.88%	0.685%
277	15.755	15.734	15.799	HH	1746	67025	2.87%	0.683%
278	15.840	15.799	15.894	HH	1983	106091	4.55%	1.081%
279	16.049	15.894	16.071	HH	2344	219330	9.40%	2.235%
280	16.105	16.071	16.112	HH	2419	57252	2.45%	0.583%
281	16.142	16.112	16.159	HH	2612	70355	3.01%	0.717%
282	16.178	16.159	16.205	HH	3163	78301	3.36%	0.798%
283	16.218	16.205	16.241	HH	2723	56145	2.41%	0.572%
284	16.255	16.241	16.274	HH	2770	53709	2.30%	0.547%
285	16.392	16.274	16.422	HH	2983	252846	10.83%	2.576%
286	16.433	16.422	16.440	HH	3131	33260	1.43%	0.339%
287	16.473	16.440	16.506	HH	3251	124803	5.35%	1.272%
288	16.532	16.506	16.541	HH	3280	67968	2.91%	0.693%
289	16.614	16.541	16.622	HH	3662	166321	7.13%	1.695%
290	16.645	16.622	16.669	HH	4317	111624	4.78%	1.137%
291	16.691	16.669	16.711	HHA	3991	97192	4.16%	0.990%
			Sum of corrected areas:				9813837	

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