

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070318\
 Data File : FF001200.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jul 2018 16:08
 Sample : J3252-05 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.227	4.192	4.242	BH	200	78	0.00%	0.000%
2	4.265	4.242	4.286	PH	102	816	0.00%	0.000%
3	4.300	4.286	4.322	PH	71	-71	-0.00%	-0.000%
4	4.327	4.322	4.356	PH	77	-586	-0.00%	-0.000%
5	4.380	4.356	4.406	PH	246	1203	0.00%	0.000%
6	4.412	4.406	4.419	PH	17	-273	-0.00%	-0.000%
7	4.422	4.419	4.433	PH	-23	-468	-0.00%	-0.000%
8	4.460	4.433	4.531	PH	317	4393	0.00%	0.002%
9	4.537	4.531	4.557	PH	-19	-673	-0.00%	-0.000%
10	4.586	4.557	4.591	PH	250	1680	0.00%	0.001%
11	4.605	4.591	4.613	HH	257	2340	0.00%	0.001%
12	4.622	4.613	4.652	HH	220	2445	0.00%	0.001%
13	4.659	4.652	4.665	PH	71	353	0.00%	0.000%
14	4.685	4.665	4.726	HH	385	4506	0.00%	0.002%
15	4.731	4.726	4.734	PH	16	-329	-0.00%	-0.000%
16	4.753	4.734	4.795	PH	104	-1222	-0.00%	-0.000%
17	4.801	4.795	4.805	PH	-57	-669	-0.00%	-0.000%
18	4.830	4.805	4.839	PH	102	-360	-0.00%	-0.000%
19	4.844	4.839	4.857	PH	83	509	0.00%	0.000%
20	4.865	4.857	4.890	HH	231	1577	0.00%	0.001%
21	4.896	4.890	4.899	PH	11	-256	-0.00%	-0.000%
22	4.910	4.899	4.925	PH	180	1191	0.00%	0.000%
23	4.938	4.925	4.952	PH	384	3033	0.00%	0.001%
24	4.975	4.952	4.991	HH	1489	18940	0.02%	0.007%
25	5.005	4.991	5.043	HH	1250	24031	0.02%	0.009%
26	5.058	5.043	5.070	HH	403	4946	0.00%	0.002%
27	5.086	5.070	5.114	HH	782	11323	0.01%	0.004%
28	5.121	5.114	5.130	HH	354	3131	0.00%	0.001%
29	5.147	5.130	5.164	HH	605	7270	0.01%	0.003%
30	5.172	5.164	5.185	HH	160	1034	0.00%	0.000%
31	5.204	5.185	5.224	PH	148	598	0.00%	0.000%
32	5.233	5.224	5.242	PH	-61	-1102	-0.00%	-0.000%
33	5.271	5.242	5.315	PH	770	14580	0.01%	0.005%
34	5.336	5.315	5.367	HH	1399	19251	0.02%	0.007%
35	5.372	5.367	5.415	HH	312	3428	0.00%	0.001%
36	5.436	5.415	5.466	PH	697	9729	0.01%	0.004%

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37	5.488	5.466	5.522	HH	983	18670	0.02%	0.007%	
38	5.536	5.522	5.580	HH	753	17772	0.02%	0.007%	
39	5.591	5.580	5.611	HH	610	6809	0.01%	0.003%	
40	5.627	5.611	5.657	HH	618	9787	0.01%	0.004%	
41	5.661	5.657	5.697	HH	277	3816	0.00%	0.001%	
42	5.712	5.697	5.735	HH	601	7390	0.01%	0.003%	
43	5.762	5.735	5.782	HH	750	11570	0.01%	0.004%	
44	5.845	5.782	5.876	HH	604	19631	0.02%	0.007%	
45	5.894	5.876	5.922	HH	437	8249	0.01%	0.003%	
46	5.937	5.922	5.959	HH	851	14527	0.01%	0.005%	
47	5.973	5.959	6.001	HH	793	16018	0.02%	0.006%	
48	6.019	6.001	6.032	HH	765	11281	0.01%	0.004%	
49	6.040	6.032	6.053	HH	644	7285	0.01%	0.003%	
50	6.075	6.053	6.084	HH	830	12635	0.01%	0.005%	
51	6.087	6.084	6.098	HH	729	5697	0.01%	0.002%	
52	6.116	6.098	6.125	HH	938	12805	0.01%	0.005%	
53	6.166	6.125	6.201	HH	1837	59837	0.06%	0.022%	
54	6.213	6.201	6.220	HH	1313	14958	0.01%	0.006%	
55	6.240	6.220	6.294	HH	2400	63852	0.06%	0.024%	
56	6.322	6.294	6.335	HH	1030	21923	0.02%	0.008%	
57	6.358	6.335	6.368	HH	944	16296	0.02%	0.006%	
58	6.386	6.368	6.409	HH	1381	24257	0.02%	0.009%	
59	6.421	6.409	6.450	HH	996	18669	0.02%	0.007%	
60	6.459	6.450	6.467	HH	559	5041	0.01%	0.002%	
61	6.488	6.467	6.497	HH	740	10791	0.01%	0.004%	
62	6.511	6.497	6.535	HH	909	14521	0.01%	0.005%	
63	6.556	6.535	6.574	HH	821	15081	0.02%	0.006%	
64	6.590	6.574	6.604	HH	730	10797	0.01%	0.004%	
65	6.631	6.604	6.665	HH	1889	32915	0.03%	0.012%	
66	6.702	6.665	6.718	HH	713	18325	0.02%	0.007%	
67	6.752	6.718	6.772	HH	1308	29397	0.03%	0.011%	
68	6.793	6.772	6.822	HH	1431	25889	0.03%	0.010%	
69	6.857	6.822	6.885	HH	1639	43509	0.04%	0.016%	
70	6.897	6.885	6.917	HH	1110	16174	0.02%	0.006%	
71	6.939	6.917	6.975	HH	1916	40421	0.04%	0.015%	
72	6.997	6.975	7.017	HH	1103	21021	0.02%	0.008%	
73	7.034	7.017	7.047	HH	1242	17269	0.02%	0.006%	
74	7.071	7.047	7.109	HH	1652	51269	0.05%	0.019%	
75	7.133	7.109	7.144	HH	2414	39086	0.04%	0.015%	
76	7.159	7.144	7.181	HH	3789	51845	0.05%	0.019%	
77	7.199	7.181	7.257	HH	1630	58711	0.06%	0.022%	
78	7.282	7.257	7.307	HH	1077	29326	0.03%	0.011%	
79	7.328	7.307	7.364	HH	2054	48030	0.05%	0.018%	
80	7.377	7.364	7.404	HH	1139	20420	0.02%	0.008%	
81	7.420	7.404	7.424	HH	875	8282	0.01%	0.003%	
82	7.433	7.424	7.453	HH	871	13968	0.01%	0.005%	
83	7.466	7.453	7.474	HH	1006	11045	0.01%	0.004%	
84	7.487	7.474	7.508	HH	1253	20788	0.02%	0.008%	
85	7.519	7.508	7.536	HH	1169	16746	0.02%	0.006%	
86	7.541	7.536	7.563	HH	966	13283	0.01%	0.005%	
87	7.582	7.563	7.597	HH	1399	22638	0.02%	0.008%	
88	7.617	7.597	7.657	HH	1335	38701	0.04%	0.014%	
89	7.679	7.657	7.696	HH	1169	23047	0.02%	0.009%	

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90	7.722	7.696	7.737	HH	1626	30265	0.03%	0.011%
91	7.754	7.737	7.766	HH	2047	28739	0.03%	0.011%
92	7.778	7.766	7.802	HH	1990	30960	0.03%	0.012%
93	7.848	7.802	7.869	HH	2433	51930	0.05%	0.019%
94	7.894	7.869	7.913	HH	1377	32202	0.03%	0.012%
95	7.931	7.913	7.940	HH	1769	24571	0.02%	0.009%
96	7.965	7.940	8.009	HH	20967	352416	0.35%	0.132%
97	8.027	8.009	8.063	HH	7029	128284	0.13%	0.048%
98	8.086	8.063	8.112	HH	6607	109730	0.11%	0.041%
99	8.126	8.112	8.154	HH	2383	49072	0.05%	0.018%
100	8.177	8.154	8.197	HH	1990	39315	0.04%	0.015%
101	8.205	8.197	8.222	HH	1495	20335	0.02%	0.008%
102	8.240	8.222	8.285	HH	1794	53025	0.05%	0.020%
103	8.313	8.285	8.338	HH	1188	32842	0.03%	0.012%
104	8.383	8.338	8.404	HH	1869	55286	0.06%	0.021%
105	8.409	8.404	8.412	HH	1671	7830	0.01%	0.003%
106	8.418	8.412	8.429	HH	1717	16269	0.02%	0.006%
107	8.437	8.429	8.457	HH	1688	26190	0.03%	0.010%
108	8.474	8.457	8.497	HH	1985	38463	0.04%	0.014%
109	8.516	8.497	8.524	HH	1661	23908	0.02%	0.009%
110	8.533	8.524	8.542	HH	1599	16808	0.02%	0.006%
111	8.562	8.542	8.592	HH	3340	56818	0.06%	0.021%
112	8.613	8.592	8.627	HH	1495	25376	0.03%	0.009%
113	8.635	8.627	8.647	HH	1168	13102	0.01%	0.005%
114	8.692	8.647	8.719	HH	1755	60156	0.06%	0.023%
115	8.748	8.719	8.793	HH	3167	83922	0.08%	0.031%
116	8.811	8.793	8.823	HH	2299	32597	0.03%	0.012%
117	8.847	8.823	8.883	HH	5881	105933	0.11%	0.040%
118	8.900	8.883	8.919	HH	2644	42565	0.04%	0.016%
119	8.930	8.919	8.952	HH	1288	20711	0.02%	0.008%
120	8.985	8.952	9.015	HH	1200	33890	0.03%	0.013%
121	9.042	9.015	9.056	HH	1128	22806	0.02%	0.009%
122	9.070	9.056	9.099	HH	1137	23072	0.02%	0.009%
123	9.125	9.099	9.157	HH	1244	33942	0.03%	0.013%
124	9.220	9.157	9.250	HH	2040	76173	0.08%	0.028%
125	9.258	9.250	9.264	HH	1583	12509	0.01%	0.005%
126	9.268	9.264	9.271	HH	1624	7346	0.01%	0.003%
127	9.281	9.271	9.290	HH	1860	19561	0.02%	0.007%
128	9.302	9.290	9.329	HH	1786	33991	0.03%	0.013%
129	9.352	9.329	9.370	HH	1537	32974	0.03%	0.012%
130	9.395	9.370	9.432	HH	1800	53293	0.05%	0.020%
131	9.443	9.432	9.460	HH	1083	16634	0.02%	0.006%
132	9.465	9.460	9.475	HH	981	8530	0.01%	0.003%
133	9.482	9.475	9.494	HH	985	10576	0.01%	0.004%
134	9.498	9.494	9.504	HH	1012	5375	0.01%	0.002%
135	9.559	9.504	9.599	HH	5039	113576	0.11%	0.042%
136	9.623	9.599	9.665	HH	5520	89680	0.09%	0.034%
137	9.684	9.665	9.709	HH	954	21747	0.02%	0.008%
138	9.719	9.709	9.765	HH	865	23130	0.02%	0.009%
139	9.784	9.765	9.787	HH	754	8068	0.01%	0.003%
140	9.791	9.787	9.819	HH	755	11894	0.01%	0.004%
141	9.821	9.819	9.824	HH	585	1623	0.00%	0.001%

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142	9.832	9.824	9.844	HH	664	7534	0.01%	0.003%	
143	9.857	9.844	9.865	HH	715	8488	0.01%	0.003%	
144	9.870	9.865	9.874	HH	650	3164	0.00%	0.001%	
145	9.901	9.874	9.930	HH	1218	31445	0.03%	0.012%	
146	9.943	9.930	9.955	HH	1039	14138	0.01%	0.005%	
147	9.960	9.955	9.961	HH	1040	3551	0.00%	0.001%	
148	9.966	9.961	9.982	HH	1099	12395	0.01%	0.005%	
149	10.016	9.982	10.048	HH	2812	79552	0.08%	0.030%	
150	10.052	10.048	10.082	HH	2007	36418	0.04%	0.014%	
151	10.096	10.082	10.114	HH	1928	31778	0.03%	0.012%	
152	10.121	10.114	10.132	HH	1390	14030	0.01%	0.005%	
153	10.150	10.132	10.177	HH	1757	36262	0.04%	0.014%	
154	10.199	10.177	10.217	HH	1576	29841	0.03%	0.011%	
155	10.252	10.217	10.280	HH	4894	114866	0.11%	0.043%	
156	10.288	10.280	10.337	HH	2754	68860	0.07%	0.026%	
157	10.360	10.337	10.382	HH	5018	77241	0.08%	0.029%	
158	10.411	10.382	10.473	HH	21069	327413	0.33%	0.122%	
159	10.478	10.473	10.512	HH	1289	25518	0.03%	0.010%	
160	10.536	10.512	10.540	HH	1117	16109	0.02%	0.006%	
161	10.604	10.540	10.629	HH	3655	99028	0.10%	0.037%	
162	10.649	10.629	10.724	HH	2737	107543	0.11%	0.040%	
163	10.734	10.724	10.745	HH	1525	18240	0.02%	0.007%	
164	10.753	10.745	10.764	HH	1532	16585	0.02%	0.006%	
165	10.774	10.764	10.792	HH	1435	22498	0.02%	0.008%	
166	10.820	10.792	10.838	HH	1538	37730	0.04%	0.014%	
167	10.863	10.838	10.884	HH	1838	40242	0.04%	0.015%	
168	10.908	10.884	10.942	HH	3548	74410	0.07%	0.028%	
169	10.982	10.942	11.020	HH	2779	78870	0.08%	0.030%	
170	11.033	11.020	11.040	HH	1560	17506	0.02%	0.007%	
171	11.061	11.040	11.087	HH	4605	76373	0.08%	0.029%	
172	11.113	11.087	11.134	HH	5162	88128	0.09%	0.033%	
173	11.151	11.134	11.184	HH	2810	62527	0.06%	0.023%	
174	11.208	11.184	11.223	HH	2172	44643	0.04%	0.017%	
175	11.249	11.223	11.281	HH	2993	80823	0.08%	0.030%	
176	11.304	11.281	11.329	HH	2275	56234	0.06%	0.021%	
177	11.346	11.329	11.359	HH	2260	37635	0.04%	0.014%	
178	11.365	11.359	11.380	HH	2008	24779	0.02%	0.009%	
179	11.409	11.380	11.427	HH	2891	69484	0.07%	0.026%	
180	11.442	11.427	11.477	HH	2759	73036	0.07%	0.027%	
181	11.491	11.477	11.499	HH	2335	29262	0.03%	0.011%	
182	11.521	11.499	11.532	HH	5288	81533	0.08%	0.030%	
183	11.542	11.532	11.565	HH	4631	74259	0.07%	0.028%	
184	11.589	11.565	11.596	HH	9702	117008	0.12%	0.044%	
185	11.618	11.596	11.665	HH	55176	762330	0.76%	0.285%	
186	11.682	11.665	11.700	HH	4842	78210	0.08%	0.029%	
187	11.731	11.700	11.749	HH	5227	111634	0.11%	0.042%	
188	11.795	11.749	11.824	HH	1676177	21249080	21.22%	7.948%	
189	11.837	11.824	11.902	HH	6148	180646	0.18%	0.068%	
190	11.942	11.902	11.965	HH	3738	126898	0.13%	0.047%	
191	11.996	11.965	12.025	HH	18973	293610	0.29%	0.110%	
192	12.035	12.025	12.052	HH	3910	58873	0.06%	0.022%	
193	12.076	12.052	12.129	HH	3839	159655	0.16%	0.060%	
194	12.141	12.129	12.150	HH	3208	39730	0.04%	0.015%	

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195	12.161	12.150	12.177	HH	3490	55925	0.06%	0.021%
196	12.195	12.177	12.204	HH	4546	66342	0.07%	0.025%
197	12.218	12.204	12.227	HH	6307	79527	0.08%	0.030%
198	12.248	12.227	12.273	HH	17246	273099	0.27%	0.102%
199	12.306	12.273	12.327	HH	4619	133244	0.13%	0.050%
200	12.368	12.327	12.394	HH	7819	198276	0.20%	0.074%
201	12.422	12.394	12.491	HH	28577	533008	0.53%	0.199%
202	12.514	12.491	12.529	HH	3918	84383	0.08%	0.032%
203	12.548	12.529	12.572	HH	4151	100382	0.10%	0.038%
204	12.631	12.572	12.637	HH	5472	182329	0.18%	0.068%
205	12.644	12.637	12.692	HH	5417	158778	0.16%	0.059%
206	12.717	12.692	12.760	HH	9050	262766	0.26%	0.098%
207	12.827	12.760	12.851	HH	2996891	59736806	59.66%	22.344%
208	12.902	12.851	12.948	HH	5043299	100121203	100.00%	37.450%
209	12.961	12.948	12.974	HH	16113	223372	0.22%	0.084%
210	12.985	12.974	13.005	HH	13400	209794	0.21%	0.078%
211	13.045	13.005	13.116	HH	841615	10963357	10.95%	4.101%
212	13.129	13.116	13.169	HH	9847	255272	0.25%	0.095%
213	13.202	13.169	13.230	HH	9024	300892	0.30%	0.113%
214	13.240	13.230	13.256	HH	8284	128531	0.13%	0.048%
215	13.261	13.256	13.284	HH	8449	133145	0.13%	0.050%
216	13.328	13.284	13.357	HH	22894	620864	0.62%	0.232%
217	13.363	13.357	13.393	HH	10170	204780	0.20%	0.077%
218	13.436	13.393	13.455	HH	20851	551533	0.55%	0.206%
219	13.464	13.455	13.485	HH	14651	228508	0.23%	0.085%
220	13.500	13.485	13.540	HH	11250	338978	0.34%	0.127%
221	13.573	13.540	13.583	HH	17690	364768	0.36%	0.136%
222	13.608	13.583	13.642	HH	23050	634412	0.63%	0.237%
223	13.680	13.642	13.717	HH	27303	834505	0.83%	0.312%
224	13.734	13.717	13.748	HH	15020	257554	0.26%	0.096%
225	13.773	13.748	13.783	HH	19398	363276	0.36%	0.136%
226	13.798	13.783	13.812	HH	21019	345569	0.35%	0.129%
227	13.846	13.812	13.860	HH	43559	922086	0.92%	0.345%
228	13.866	13.860	13.920	HH	36366	913764	0.91%	0.342%
229	13.955	13.920	13.989	HH	46883	1428542	1.43%	0.534%
230	14.019	13.989	14.033	HH	135444	2111195	2.11%	0.790%
231	14.044	14.033	14.096	HH	118846	2202616	2.20%	0.824%
232	14.125	14.096	14.157	HH	101438	1933340	1.93%	0.723%
233	14.186	14.157	14.219	HH	139437	2581056	2.58%	0.965%
234	14.243	14.219	14.272	HH	104443	1760734	1.76%	0.659%
235	14.296	14.272	14.321	HH	78808	1320376	1.32%	0.494%
236	14.346	14.321	14.402	HH	52685	1419522	1.42%	0.531%
237	14.407	14.402	14.421	HH	18637	202871	0.20%	0.076%
238	14.461	14.421	14.484	HH	42747	1076706	1.08%	0.403%
239	14.503	14.484	14.537	HH	38345	933793	0.93%	0.349%
240	14.588	14.537	14.620	HH	29262	1303348	1.30%	0.488%
241	14.658	14.620	14.695	HH	137139	2914555	2.91%	1.090%
242	14.720	14.695	14.732	HH	29074	569332	0.57%	0.213%
243	14.747	14.732	14.761	HH	35300	558300	0.56%	0.209%
244	14.774	14.761	14.792	HH	34670	570919	0.57%	0.214%
245	14.801	14.792	14.820	HH	28092	458799	0.46%	0.172%
246	14.835	14.820	14.893	HH	27227	1005122	1.00%	0.376%

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247	14.977	14.893	15.022	HH	43834	2102010	2.10%	0.786%
248	15.058	15.022	15.079	HH	27422	812507	0.81%	0.304%
249	15.095	15.079	15.125	HH	25812	656865	0.66%	0.246%
250	15.134	15.125	15.140	HH	21679	193781	0.19%	0.072%
251	15.183	15.140	15.208	HH	28858	996024	0.99%	0.373%
252	15.243	15.208	15.285	HH	86766	1904355	1.90%	0.712%
253	15.300	15.285	15.336	HH	24162	708402	0.71%	0.265%
254	15.360	15.336	15.385	HH	23624	679188	0.68%	0.254%
255	15.417	15.385	15.459	HH	26117	1085628	1.08%	0.406%
256	15.502	15.459	15.514	HH	24939	789426	0.79%	0.295%
257	15.526	15.514	15.532	HH	24307	265296	0.26%	0.099%
258	15.563	15.532	15.574	HH	25657	625644	0.62%	0.234%
259	15.602	15.574	15.620	HH	26397	726699	0.73%	0.272%
260	15.625	15.620	15.636	HH	26110	245718	0.25%	0.092%
261	15.685	15.636	15.720	HH	35646	1452801	1.45%	0.543%
262	15.743	15.720	15.769	HH	32851	872960	0.87%	0.327%
263	15.780	15.769	15.792	HH	27162	369652	0.37%	0.138%
264	15.807	15.792	15.822	HH	27498	496500	0.50%	0.186%
265	15.859	15.822	15.893	HH	30700	1240364	1.24%	0.464%
266	15.901	15.893	15.910	HH	29265	302188	0.30%	0.113%
267	15.971	15.910	15.981	HH	31170	1272813	1.27%	0.476%
268	15.989	15.981	15.995	HH	30914	268084	0.27%	0.100%
269	16.003	15.995	16.012	HH	31425	311439	0.31%	0.116%
270	16.066	16.012	16.072	HH	34829	1166636	1.17%	0.436%
271	16.093	16.072	16.125	HH	41539	1151322	1.15%	0.431%
272	16.164	16.125	16.200	HH	44421	1671007	1.67%	0.625%
273	16.227	16.200	16.259	HH	56947	1535248	1.53%	0.574%
274	16.288	16.259	16.308	HH	36204	1035577	1.03%	0.387%
275	16.325	16.308	16.341	HH	36597	716244	0.72%	0.268%
276	16.363	16.341	16.377	HH	37315	804357	0.80%	0.301%
277	16.381	16.377	16.392	HH	36642	327849	0.33%	0.123%
278	16.429	16.392	16.434	HH	37535	921170	0.92%	0.345%
279	16.441	16.434	16.449	HH	38020	337289	0.34%	0.126%
280	16.470	16.449	16.486	HH	40556	873299	0.87%	0.327%
281	16.491	16.486	16.495	HH	38251	198160	0.20%	0.074%
282	16.504	16.495	16.509	HH	38607	333918	0.33%	0.125%
283	16.525	16.509	16.564	HH	39767	1278209	1.28%	0.478%
284	16.599	16.564	16.608	HH	40754	1041653	1.04%	0.390%
285	16.633	16.608	16.659	HH	54198	1439491	1.44%	0.538%

Sum of corrected areas: 267348025

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