

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062718\
 Data File : FF001120.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2018 18:45
 Sample : J3048-13
 Misc :
 ALS Vial : 61 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	4.235	4.212	4.257	BH	674	5288	0.23%	0.044%
2	4.273	4.257	4.293	PH	424	3376	0.14%	0.028%
3	4.304	4.293	4.325	PH	219	372	0.02%	0.003%
4	4.349	4.325	4.363	PH	641	5823	0.25%	0.048%
5	4.384	4.363	4.409	PH	1638	15702	0.67%	0.131%
6	4.436	4.409	4.440	PH	212	2267	0.10%	0.019%
7	4.445	4.440	4.479	HH	200	840	0.04%	0.007%
8	4.493	4.479	4.536	PH	-12	-5545	-0.24%	-0.046%
9	4.554	4.536	4.564	PH	-104	-3566	-0.15%	-0.030%
10	4.579	4.564	4.587	PH	-101	-2356	-0.10%	-0.020%
11	4.590	4.587	4.601	PH	-99	-1655	-0.07%	-0.014%
12	4.611	4.601	4.624	PH	-123	-3292	-0.14%	-0.027%
13	4.648	4.624	4.663	PH	-188	-5913	-0.25%	-0.049%
14	4.684	4.663	4.706	PH	-164	-6827	-0.29%	-0.057%
15	4.710	4.706	4.720	PH	-276	-2651	-0.11%	-0.022%
16	4.733	4.720	4.769	PH	-189	-9468	-0.41%	-0.079%
17	4.774	4.769	4.790	PH	-336	-4836	-0.21%	-0.040%
18	4.826	4.790	4.850	PH	422	-3934	-0.17%	-0.033%
19	4.888	4.850	4.893	PH	-106	-6006	-0.26%	-0.050%
20	4.902	4.893	4.922	PH	-84	-2547	-0.11%	-0.021%
21	4.935	4.922	4.964	PH	108	-2377	-0.10%	-0.020%
22	4.974	4.964	5.021	PH	-169	-9552	-0.41%	-0.080%
23	5.035	5.021	5.046	PH	-330	-5281	-0.23%	-0.044%
24	5.050	5.046	5.054	PH	-311	-1768	-0.08%	-0.015%
25	5.091	5.054	5.111	PH	477	-3180	-0.14%	-0.026%
26	5.115	5.111	5.124	PH	-236	-2064	-0.09%	-0.017%
27	5.127	5.124	5.142	PH	-247	-3125	-0.13%	-0.026%
28	5.147	5.142	5.197	PH	-208	-11575	-0.50%	-0.096%
29	5.201	5.197	5.221	PH	-385	-6244	-0.27%	-0.052%
30	5.226	5.221	5.234	PH	-393	-3616	-0.16%	-0.030%
31	5.243	5.234	5.252	PH	-380	-4668	-0.20%	-0.039%
32	5.269	5.252	5.291	PH	-74	-8000	-0.34%	-0.067%
33	5.297	5.291	5.310	PH	-307	-4608	-0.20%	-0.038%
34	5.315	5.310	5.317	PH	-400	-1973	-0.08%	-0.016%
35	5.347	5.317	5.413	PH	7955	78156	3.35%	0.651%
36	5.422	5.413	5.436	PH	-231	-4293	-0.18%	-0.036%

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37	5.444	5.436	5.452	PH	-280	-3349	-0.14%	-0.028%
38	5.454	5.452	5.471	PH	-268	-4362	-0.19%	-0.036%
39	5.513	5.471	5.573	PH	-142	-23444	-1.01%	-0.195%
40	5.579	5.573	5.585	PH	-422	-3589	-0.15%	-0.030%
41	5.612	5.585	5.624	PH	-320	-10035	-0.43%	-0.084%
42	5.633	5.624	5.657	PH	-390	-9407	-0.40%	-0.078%
43	5.679	5.657	5.696	PH	-425	-11486	-0.49%	-0.096%
44	5.718	5.696	5.746	PH	-392	-14251	-0.61%	-0.119%
45	5.752	5.746	5.759	PH	-444	-3689	-0.16%	-0.031%
46	5.776	5.759	5.792	PH	-410	-9087	-0.39%	-0.076%
47	5.824	5.792	5.870	PH	500	3019	0.13%	0.025%
48	5.885	5.870	5.930	PH	361	321	0.01%	0.003%
49	5.971	5.930	6.013	PH	933	-284	-0.01%	-0.002%
50	6.018	6.013	6.028	PH	-373	-3833	-0.16%	-0.032%
51	6.033	6.028	6.041	PH	-355	-2866	-0.12%	-0.024%
52	6.094	6.041	6.131	PH	1148	3072	0.13%	0.026%
53	6.133	6.131	6.138	PH	-8	-294	-0.01%	-0.002%
54	6.144	6.138	6.159	PH	-75	-1401	-0.06%	-0.012%
55	6.175	6.159	6.199	PH	-71	-2917	-0.13%	-0.024%
56	6.202	6.199	6.214	PH	-117	-1163	-0.05%	-0.010%
57	6.242	6.214	6.292	PH	103	-4928	-0.21%	-0.041%
58	6.313	6.292	6.318	PH	-334	-5493	-0.24%	-0.046%
59	6.321	6.318	6.334	PH	-391	-4236	-0.18%	-0.035%
60	6.343	6.334	6.348	PH	-418	-3672	-0.16%	-0.031%
61	6.357	6.348	6.418	PH	-394	-19471	-0.84%	-0.162%
62	6.443	6.418	6.482	PH	-445	-20924	-0.90%	-0.174%
63	6.499	6.482	6.509	PH	-400	-7822	-0.34%	-0.065%
64	6.519	6.509	6.554	PH	-397	-13945	-0.60%	-0.116%
65	6.564	6.554	6.619	PH	-535	-22201	-0.95%	-0.185%
66	6.629	6.619	6.661	PH	-505	-15111	-0.65%	-0.126%
67	6.731	6.661	6.832	PH	150	-40032	-1.72%	-0.333%
68	6.864	6.832	6.880	PH	-303	-13263	-0.57%	-0.110%
69	6.901	6.880	6.929	PH	99	-9732	-0.42%	-0.081%
70	6.944	6.929	6.986	PH	-375	-18450	-0.79%	-0.154%
71	7.003	6.986	7.022	PH	-533	-12824	-0.55%	-0.107%
72	7.039	7.022	7.061	PH	-288	-10226	-0.44%	-0.085%
73	7.069	7.061	7.099	PH	-443	-12738	-0.55%	-0.106%
74	7.168	7.099	7.219	PH	-357	-40362	-1.73%	-0.336%
75	7.234	7.219	7.256	PH	-539	-13652	-0.59%	-0.114%
76	7.292	7.256	7.314	PH	-398	-19625	-0.84%	-0.163%
77	7.333	7.314	7.374	PH	-463	-21557	-0.93%	-0.180%
78	7.391	7.374	7.414	PH	-451	-13835	-0.59%	-0.115%
79	7.443	7.414	7.494	PH	371	-16164	-0.69%	-0.135%
80	7.511	7.494	7.540	PH	-497	-16359	-0.70%	-0.136%
81	7.611	7.540	7.684	PH	945	-16603	-0.71%	-0.138%
82	7.692	7.684	7.712	PH	-398	-8104	-0.35%	-0.067%
83	7.734	7.712	7.752	PH	-368	-10526	-0.45%	-0.088%
84	7.771	7.752	7.830	PH	-211	-19266	-0.83%	-0.160%
85	7.858	7.830	7.881	PH	-382	-15845	-0.68%	-0.132%
86	7.931	7.881	7.962	PH	211	-14508	-0.62%	-0.121%
87	8.004	7.962	8.014	PH	128	-5115	-0.22%	-0.043%
88	8.034	8.014	8.062	HH	1492	12485	0.54%	0.104%
89	8.091	8.062	8.223	PH	76468	810254	34.77%	6.747%

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90	8.262	8.223	8.321	PH	208	-15388	-0.66%	-0.128%
91	8.387	8.321	8.416	PH	115	-17648	-0.76%	-0.147%
92	8.442	8.416	8.470	PH	79	-1239	-0.05%	-0.010%
93	8.480	8.470	8.490	PH	-19	-654	-0.03%	-0.005%
94	8.513	8.490	8.549	PH	321	3647	0.16%	0.030%
95	8.569	8.549	8.600	PH	1423	11345	0.49%	0.094%
96	8.621	8.600	8.669	PH	141	-7892	-0.34%	-0.066%
97	8.682	8.669	8.697	PH	-303	-5438	-0.23%	-0.045%
98	8.715	8.697	8.731	PH	-29	-3955	-0.17%	-0.033%
99	8.755	8.731	8.826	PH	1455	14527	0.62%	0.121%
100	8.854	8.826	8.898	PH	8698	97344	4.18%	0.811%
101	8.908	8.898	8.921	PH	-44	-1776	-0.08%	-0.015%
102	8.939	8.921	8.961	PH	187	-1406	-0.06%	-0.012%
103	8.989	8.961	9.017	PH	-6	-5708	-0.24%	-0.048%
104	9.042	9.017	9.066	PH	-127	-7847	-0.34%	-0.065%
105	9.083	9.066	9.099	PH	-115	-4294	-0.18%	-0.036%
106	9.112	9.099	9.123	PH	-118	-2041	-0.09%	-0.017%
107	9.137	9.123	9.169	PH	-75	-4969	-0.21%	-0.041%
108	9.191	9.169	9.211	PH	1336	15740	0.68%	0.131%
109	9.228	9.211	9.258	HH	1789	32650	1.40%	0.272%
110	9.272	9.258	9.292	HH	1048	14894	0.64%	0.124%
111	9.312	9.292	9.332	HH	1169	16660	0.71%	0.139%
112	9.357	9.332	9.377	HH	1708	22605	0.97%	0.188%
113	9.411	9.377	9.436	HH	1066	19129	0.82%	0.159%
114	9.461	9.436	9.487	PH	3896	43058	1.85%	0.359%
115	9.500	9.487	9.524	PH	156	-144	-0.01%	-0.001%
116	9.551	9.524	9.564	PH	672	8098	0.35%	0.067%
117	9.582	9.564	9.604	HH	801	14843	0.64%	0.124%
118	9.631	9.604	9.672	HH	14155	168481	7.23%	1.403%
119	9.700	9.672	9.720	HH	847	17694	0.76%	0.147%
120	9.733	9.720	9.773	HH	943	19924	0.86%	0.166%
121	9.784	9.773	9.822	HH	513	10546	0.45%	0.088%
122	9.847	9.822	9.881	HH	371	9354	0.40%	0.078%
123	9.906	9.881	9.931	HH	479	9785	0.42%	0.081%
124	9.977	9.931	9.987	HH	1708	28213	1.21%	0.235%
125	10.017	9.987	10.044	HH	4129	79423	3.41%	0.661%
126	10.068	10.044	10.087	HH	1582	29879	1.28%	0.249%
127	10.107	10.087	10.131	HH	1992	33123	1.42%	0.276%
128	10.161	10.131	10.190	HH	1830	35580	1.53%	0.296%
129	10.211	10.190	10.224	HH	531	10093	0.43%	0.084%
130	10.246	10.224	10.264	HH	1322	22315	0.96%	0.186%
131	10.292	10.264	10.308	HH	1409	30161	1.29%	0.251%
132	10.321	10.308	10.341	HH	1446	22741	0.98%	0.189%
133	10.367	10.341	10.400	HH	12484	167795	7.20%	1.397%
134	10.439	10.400	10.472	HH	3710	80954	3.47%	0.674%
135	10.492	10.472	10.537	HH	1374	37380	1.60%	0.311%
136	10.547	10.537	10.561	HH	723	8889	0.38%	0.074%
137	10.585	10.561	10.602	HH	1049	19668	0.84%	0.164%
138	10.620	10.602	10.635	HH	1118	19015	0.82%	0.158%
139	10.653	10.635	10.664	HH	1473	22216	0.95%	0.185%
140	10.688	10.664	10.724	HH	1884	54336	2.33%	0.452%
141	10.751	10.724	10.800	HH	1766	57334	2.46%	0.477%

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142	10.820	10.800	10.856	HH	1359	30249	1.30%	0.252%
143	10.873	10.856	10.899	HH	984	16820	0.72%	0.140%
144	10.929	10.899	10.972	HH	646	20823	0.89%	0.173%
145	11.004	10.972	11.026	HH	970	21098	0.91%	0.176%
146	11.068	11.026	11.124	HH	7100	115096	4.94%	0.958%
147	11.155	11.124	11.195	HH	2414	53019	2.28%	0.441%
148	11.220	11.195	11.239	HH	1075	17724	0.76%	0.148%
149	11.260	11.239	11.286	HH	1061	16172	0.69%	0.135%
150	11.335	11.286	11.351	HH	1096	23008	0.99%	0.192%
151	11.363	11.351	11.411	HH	914	23721	1.02%	0.198%
152	11.420	11.411	11.435	HH	585	7712	0.33%	0.064%
153	11.464	11.435	11.484	HH	1034	20966	0.90%	0.175%
154	11.501	11.484	11.539	HH	962	24773	1.06%	0.206%
155	11.548	11.539	11.577	HH	824	12547	0.54%	0.104%
156	11.590	11.577	11.602	HH	395	4811	0.21%	0.040%
157	11.616	11.602	11.649	HH	340	5712	0.25%	0.048%
158	11.673	11.649	11.690	PH	464	7029	0.30%	0.059%
159	11.736	11.690	11.764	HH	4448	71456	3.07%	0.595%
160	11.788	11.764	11.807	HH	1614	24621	1.06%	0.205%
161	11.824	11.807	11.910	HH	1088	33297	1.43%	0.277%
162	11.934	11.910	11.951	HH	468	6994	0.30%	0.058%
163	11.992	11.951	12.036	HH	31750	393723	16.90%	3.279%
164	12.049	12.036	12.094	HH	1280	29836	1.28%	0.248%
165	12.119	12.094	12.170	HH	1036	33736	1.45%	0.281%
166	12.197	12.170	12.251	HH	864	28551	1.23%	0.238%
167	12.309	12.251	12.336	HH	1070	40102	1.72%	0.334%
168	12.375	12.336	12.401	HH	4112	65538	2.81%	0.546%
169	12.426	12.401	12.499	HH	2381	59346	2.55%	0.494%
170	12.513	12.499	12.537	HH	500	9515	0.41%	0.079%
171	12.549	12.537	12.573	HH	467	8923	0.38%	0.074%
172	12.598	12.573	12.614	HH	688	14232	0.61%	0.119%
173	12.627	12.614	12.647	HH	841	13849	0.59%	0.115%
174	12.661	12.647	12.689	HH	656	14209	0.61%	0.118%
175	12.722	12.689	12.769	HH	2245	53938	2.31%	0.449%
176	12.807	12.769	12.842	HH	1753	61032	2.62%	0.508%
177	12.860	12.842	12.885	HH	1334	27941	1.20%	0.233%
178	12.895	12.885	12.907	HH	921	11335	0.49%	0.094%
179	12.929	12.907	12.962	HH	1107	25821	1.11%	0.215%
180	12.987	12.962	13.021	HH	2772	52152	2.24%	0.434%
181	13.050	13.021	13.076	HH	951	27272	1.17%	0.227%
182	13.087	13.076	13.098	HH	739	8905	0.38%	0.074%
183	13.116	13.098	13.132	HH	808	14760	0.63%	0.123%
184	13.141	13.132	13.157	HH	660	9794	0.42%	0.082%
185	13.181	13.157	13.198	HH	1330	25588	1.10%	0.213%
186	13.217	13.198	13.256	HH	2023	41370	1.78%	0.344%
187	13.262	13.256	13.277	HH	674	8952	0.38%	0.075%
188	13.314	13.277	13.346	HH	1251	39314	1.69%	0.327%
189	13.373	13.346	13.402	HH	1237	34199	1.47%	0.285%
190	13.421	13.402	13.441	HH	1244	25902	1.11%	0.216%
191	13.453	13.441	13.470	HH	996	16974	0.73%	0.141%
192	13.490	13.470	13.502	HH	1161	21334	0.92%	0.178%
193	13.523	13.502	13.544	HH	2411	42120	1.81%	0.351%
194	13.571	13.544	13.614	HH	5384	101719	4.37%	0.847%

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195	13.625	13.614	13.651	HH	1149	22290	0.96%	0.186%
196	13.679	13.651	13.705	HH	1208	32324	1.39%	0.269%
197	13.716	13.705	13.736	HH	880	14920	0.64%	0.124%
198	13.798	13.736	13.816	HH	1135	43281	1.86%	0.360%
199	13.840	13.816	13.880	HH	1986	47841	2.05%	0.398%
200	13.932	13.880	13.950	HH	1248	41128	1.76%	0.342%
201	13.986	13.950	14.056	HH	3449	128403	5.51%	1.069%
202	14.080	14.056	14.099	HH	1370	31924	1.37%	0.266%
203	14.133	14.099	14.154	HH	3350	67925	2.91%	0.566%
204	14.185	14.154	14.211	HH	4003	83262	3.57%	0.693%
205	14.227	14.211	14.266	HH	1828	46230	1.98%	0.385%
206	14.286	14.266	14.307	HH	1329	28311	1.21%	0.236%
207	14.352	14.307	14.388	HH	2131	64887	2.78%	0.540%
208	14.402	14.388	14.426	HH	1153	24327	1.04%	0.203%
209	14.469	14.426	14.520	HH	157277	2330236	100.00%	19.404%
210	14.551	14.520	14.581	HH	2149	63479	2.72%	0.529%
211	14.602	14.581	14.617	HH	2426	44948	1.93%	0.374%
212	14.638	14.617	14.656	HH	4755	80944	3.47%	0.674%
213	14.670	14.656	14.694	HH	3937	65818	2.82%	0.548%
214	14.716	14.694	14.814	HH	3726	130553	5.60%	1.087%
215	14.826	14.814	14.843	HH	1358	22105	0.95%	0.184%
216	14.862	14.843	14.889	HH	1441	37184	1.60%	0.310%
217	14.919	14.889	14.928	HH	1325	31013	1.33%	0.258%
218	14.945	14.928	14.967	HH	1410	32063	1.38%	0.267%
219	14.993	14.967	15.014	HH	1517	39232	1.68%	0.327%
220	15.059	15.014	15.169	HH	52287	1409403	60.48%	11.736%
221	15.193	15.169	15.219	HH	4309	96095	4.12%	0.800%
222	15.250	15.219	15.299	HH	38099	586300	25.16%	4.882%
223	15.312	15.299	15.391	HH	2388	109462	4.70%	0.911%
224	15.437	15.391	15.471	HH	2110	92378	3.96%	0.769%
225	15.501	15.471	15.539	HH	2066	80227	3.44%	0.668%
226	15.596	15.539	15.634	HH	3392	146165	6.27%	1.217%
227	15.651	15.634	15.668	HH	2740	50572	2.17%	0.421%
228	15.691	15.668	15.722	HH	4640	104647	4.49%	0.871%
229	15.752	15.722	15.786	HH	3565	99653	4.28%	0.830%
230	15.809	15.786	15.842	HH	2253	72006	3.09%	0.600%
231	15.871	15.842	15.890	HH	2325	63629	2.73%	0.530%
232	15.919	15.890	15.934	HH	2375	62028	2.66%	0.517%
233	15.976	15.934	16.039	HH	3541	172468	7.40%	1.436%
234	16.088	16.039	16.113	HH	8102	242322	10.40%	2.018%
235	16.137	16.113	16.161	HH	12024	243475	10.45%	2.027%
236	16.171	16.161	16.209	HH	6975	144606	6.21%	1.204%
237	16.238	16.209	16.269	HH	7947	179945	7.72%	1.498%
238	16.297	16.269	16.326	HH	3942	117495	5.04%	0.978%
239	16.332	16.326	16.344	HH	3240	35096	1.51%	0.292%
240	16.361	16.344	16.414	HH	3387	131375	5.64%	1.094%
241	16.478	16.414	16.509	HH	4416	202551	8.69%	1.687%
242	16.537	16.509	16.581	HH	4710	175580	7.53%	1.462%
243	16.605	16.581	16.616	HH	5279	97930	4.20%	0.815%
244	16.639	16.616	16.662	HH	10901	207540	8.91%	1.728%
245	16.683	16.662	16.699	HH	8321	144716	6.21%	1.205%

Sum of corrected areas: 12008973
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