

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061818\
 Data File : FF000996.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jun 2018 22:29
 Sample : J3567-05
 Misc :
 ALS Vial : 72 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	4.243	4.212	4.270	BH	617	7554	0.28%	0.030%
2	4.283	4.270	4.290	HH	129	888	0.03%	0.004%
3	4.316	4.290	4.372	HH	203	1330	0.05%	0.005%
4	4.391	4.372	4.420	PH	1790	15130	0.57%	0.060%
5	4.426	4.420	4.441	PH	88	-224	-0.01%	-0.001%
6	4.447	4.441	4.454	PH	15	-209	-0.01%	-0.001%
7	4.456	4.454	4.473	PH	14	-536	-0.02%	-0.002%
8	4.501	4.473	4.509	PH	83	-678	-0.03%	-0.003%
9	4.620	4.509	4.667	PH	776	31775	1.19%	0.126%
10	4.670	4.667	4.678	PH	-63	-540	-0.02%	-0.002%
11	4.710	4.678	4.732	PH	-15	-3284	-0.12%	-0.013%
12	4.737	4.732	4.749	PH	-100	-1613	-0.06%	-0.006%
13	4.759	4.749	4.765	PH	-141	-1850	-0.07%	-0.007%
14	4.769	4.765	4.804	PH	-121	-4968	-0.19%	-0.020%
15	4.832	4.804	4.861	PH	576	2922	0.11%	0.012%
16	4.892	4.861	4.910	PH	110	-1235	-0.05%	-0.005%
17	4.915	4.910	4.927	PH	1	-172	-0.01%	-0.001%
18	4.943	4.927	4.965	PH	306	2019	0.08%	0.008%
19	4.983	4.965	4.994	PH	-22	-1604	-0.06%	-0.006%
20	4.998	4.994	5.003	PH	-155	-1011	-0.04%	-0.004%
21	5.009	5.003	5.025	PH	-145	-2814	-0.11%	-0.011%
22	5.045	5.025	5.052	PH	-192	-3634	-0.14%	-0.014%
23	5.057	5.052	5.067	PH	-183	-2424	-0.09%	-0.010%
24	5.071	5.067	5.074	PH	-264	-1099	-0.04%	-0.004%
25	5.096	5.074	5.140	PH	900	2783	0.10%	0.011%
26	5.156	5.140	5.212	PH	75	-8440	-0.32%	-0.033%
27	5.223	5.212	5.230	PH	-253	-3369	-0.13%	-0.013%
28	5.233	5.230	5.238	PH	-295	-1557	-0.06%	-0.006%
29	5.244	5.238	5.252	PH	-264	-2595	-0.10%	-0.010%
30	5.278	5.252	5.289	PH	-85	-5210	-0.20%	-0.021%
31	5.294	5.289	5.320	PH	-170	-4333	-0.16%	-0.017%
32	5.357	5.320	5.409	PH	5463	49295	1.85%	0.195%
33	5.414	5.409	5.418	PH	-181	-1264	-0.05%	-0.005%
34	5.425	5.418	5.442	PH	-153	-3349	-0.13%	-0.013%
35	5.453	5.442	5.484	PH	-164	-6680	-0.25%	-0.026%
36	5.502	5.484	5.509	PH	-194	-3330	-0.12%	-0.013%

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37	5.514	5.509	5.587	PH	-185	-11761	-0.44%	-0.047%	
38	5.591	5.587	5.600	PH	-290	-2385	-0.09%	-0.009%	
39	5.614	5.600	5.644	PH	-187	-6476	-0.24%	-0.026%	
40	5.647	5.644	5.670	PH	-297	-5263	-0.20%	-0.021%	
41	5.676	5.670	5.681	PH	-190	-1798	-0.07%	-0.007%	
42	5.692	5.681	5.708	PH	-220	-4239	-0.16%	-0.017%	
43	5.722	5.708	5.763	PH	-93	-8104	-0.30%	-0.032%	
44	5.782	5.763	5.795	PH	-72	-3373	-0.13%	-0.013%	
45	5.819	5.795	5.825	PH	411	2039	0.08%	0.008%	
46	5.835	5.825	5.876	HH	637	6844	0.26%	0.027%	
47	5.890	5.876	5.938	PH	232	363	0.01%	0.001%	
48	5.943	5.938	5.947	PH	-147	-998	-0.04%	-0.004%	
49	5.977	5.947	6.022	PH	392	-838	-0.03%	-0.003%	
50	6.031	6.022	6.044	PH	-136	-2465	-0.09%	-0.010%	
51	6.056	6.044	6.077	PH	-44	-2348	-0.09%	-0.009%	
52	6.104	6.077	6.142	PH	614	10765	0.40%	0.043%	
53	6.147	6.142	6.159	HH	265	2387	0.09%	0.009%	
54	6.174	6.159	6.196	HH	299	5233	0.20%	0.021%	
55	6.224	6.196	6.228	HH	575	8357	0.31%	0.033%	
56	6.258	6.228	6.356	HH	699	13668	0.51%	0.054%	
57	6.369	6.356	6.390	PH	-121	-4343	-0.16%	-0.017%	
58	6.402	6.390	6.437	PH	-152	-6930	-0.26%	-0.027%	
59	6.458	6.437	6.492	PH	-173	-8956	-0.34%	-0.035%	
60	6.501	6.492	6.515	PH	-145	-3115	-0.12%	-0.012%	
61	6.523	6.515	6.542	PH	-146	-3876	-0.15%	-0.015%	
62	6.545	6.542	6.550	PH	-322	-1539	-0.06%	-0.006%	
63	6.556	6.550	6.565	PH	-316	-3413	-0.13%	-0.014%	
64	6.572	6.565	6.595	PH	-264	-6186	-0.23%	-0.025%	
65	6.599	6.595	6.626	PH	-361	-7086	-0.27%	-0.028%	
66	6.629	6.626	6.638	PH	-385	-3153	-0.12%	-0.012%	
67	6.649	6.638	6.667	PH	-332	-7381	-0.28%	-0.029%	
68	6.674	6.667	6.687	PH	-399	-5248	-0.20%	-0.021%	
69	6.699	6.687	6.709	PH	-376	-5562	-0.21%	-0.022%	
70	6.738	6.709	6.764	PH	549	-527	-0.02%	-0.002%	
71	6.771	6.764	6.799	PH	-29	-3345	-0.13%	-0.013%	
72	6.807	6.799	6.840	PH	-207	-8502	-0.32%	-0.034%	
73	6.875	6.840	6.889	PH	-37	-7182	-0.27%	-0.028%	
74	6.903	6.889	6.942	PH	502	-1852	-0.07%	-0.007%	
75	6.952	6.942	6.977	PH	-138	-6559	-0.25%	-0.026%	
76	6.978	6.977	6.989	PH	-376	-3215	-0.12%	-0.013%	
77	7.002	6.989	7.007	PH	-333	-4367	-0.16%	-0.017%	
78	7.012	7.007	7.030	PH	-282	-5271	-0.20%	-0.021%	
79	7.047	7.030	7.065	PH	-101	-5896	-0.22%	-0.023%	
80	7.070	7.065	7.076	PH	-269	-2049	-0.08%	-0.008%	
81	7.081	7.076	7.091	PH	-296	-3245	-0.12%	-0.013%	
82	7.094	7.091	7.104	PH	-313	-3152	-0.12%	-0.012%	
83	7.107	7.104	7.113	PH	-361	-2219	-0.08%	-0.009%	
84	7.137	7.113	7.159	PH	-183	-8486	-0.32%	-0.034%	
85	7.178	7.159	7.216	PH	64	-9049	-0.34%	-0.036%	
86	7.237	7.216	7.262	PH	-348	-12361	-0.46%	-0.049%	
87	7.308	7.262	7.334	PH	-234	-16851	-0.63%	-0.067%	
88	7.346	7.334	7.382	PH	-417	-14172	-0.53%	-0.056%	
89	7.391	7.382	7.422	PH	-451	-12537	-0.47%	-0.050%	

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90	7.451	7.422	7.502	PH	739	-8719	-0.33%	-0.035%
91	7.512	7.502	7.549	PH	-450	-12883	-0.48%	-0.051%
92	7.620	7.549	7.647	PH	1466	1071	0.04%	0.004%
93	7.662	7.647	7.722	PH	-194	-15251	-0.57%	-0.060%
94	7.739	7.722	7.760	PH	-281	-7757	-0.29%	-0.031%
95	7.777	7.760	7.834	PH	199	-9911	-0.37%	-0.039%
96	7.867	7.834	7.907	PH	-161	-14402	-0.54%	-0.057%
97	7.938	7.907	7.975	PH	255	-4262	-0.16%	-0.017%
98	8.016	7.975	8.025	PH	597	4279	0.16%	0.017%
99	8.043	8.025	8.070	HH	1951	22101	0.83%	0.088%
100	8.101	8.070	8.134	PH	142702	1442216	53.98%	5.715%
101	8.144	8.134	8.257	HH	2498	33072	1.24%	0.131%
102	8.278	8.257	8.347	PH	10	-12779	-0.48%	-0.051%
103	8.395	8.347	8.422	PH	66	-7565	-0.28%	-0.030%
104	8.446	8.422	8.480	PH	337	5024	0.19%	0.020%
105	8.518	8.480	8.557	HH	914	21208	0.79%	0.084%
106	8.578	8.557	8.608	HH	1795	18944	0.71%	0.075%
107	8.636	8.608	8.690	PH	599	3918	0.15%	0.016%
108	8.725	8.690	8.740	PH	89	-403	-0.02%	-0.002%
109	8.766	8.740	8.822	PH	1649	27666	1.04%	0.110%
110	8.864	8.822	8.932	PH	10024	115530	4.32%	0.458%
111	8.950	8.932	8.968	PH	404	3151	0.12%	0.012%
112	8.999	8.968	9.027	PH	232	698	0.03%	0.003%
113	9.048	9.027	9.067	PH	-63	-2637	-0.10%	-0.010%
114	9.089	9.067	9.104	PH	253	1393	0.05%	0.006%
115	9.114	9.104	9.132	HH	152	1341	0.05%	0.005%
116	9.142	9.132	9.172	PH	171	1716	0.06%	0.007%
117	9.197	9.172	9.218	PH	4081	49214	1.84%	0.195%
118	9.238	9.218	9.267	HH	2517	48409	1.81%	0.192%
119	9.281	9.267	9.302	HH	1345	20980	0.79%	0.083%
120	9.322	9.302	9.342	HH	1549	24731	0.93%	0.098%
121	9.367	9.342	9.387	HH	2398	33731	1.26%	0.134%
122	9.420	9.387	9.444	HH	1513	28903	1.08%	0.115%
123	9.471	9.444	9.497	HH	2903	36155	1.35%	0.143%
124	9.508	9.497	9.532	HH	439	5892	0.22%	0.023%
125	9.562	9.532	9.570	HH	934	12988	0.49%	0.051%
126	9.589	9.570	9.614	HH	1100	24746	0.93%	0.098%
127	9.640	9.614	9.686	HH	18491	224002	8.38%	0.888%
128	9.714	9.686	9.727	HH	1306	24960	0.93%	0.099%
129	9.742	9.727	9.775	HH	1362	29801	1.12%	0.118%
130	9.782	9.775	9.832	HH	897	22381	0.84%	0.089%
131	9.854	9.832	9.887	HH	797	20715	0.78%	0.082%
132	9.914	9.887	9.934	HH	868	19025	0.71%	0.075%
133	9.985	9.934	10.000	HH	2415	54736	2.05%	0.217%
134	10.027	10.000	10.059	HH	5546	111152	4.16%	0.440%
135	10.077	10.059	10.099	HH	2407	43540	1.63%	0.173%
136	10.117	10.099	10.140	HH	2915	49126	1.84%	0.195%
137	10.170	10.140	10.202	HH	2753	60774	2.27%	0.241%
138	10.256	10.202	10.275	HH	3239	75505	2.83%	0.299%
139	10.284	10.275	10.291	HH	1994	18648	0.70%	0.074%
140	10.301	10.291	10.315	HH	2076	27327	1.02%	0.108%
141	10.330	10.315	10.349	HH	2188	39710	1.49%	0.157%

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142	10.377	10.349	10.412	HH	17423	245369	9.18%	0.972%
143	10.449	10.412	10.480	HH	5529	125271	4.69%	0.496%
144	10.501	10.480	10.532	HH	2391	58614	2.19%	0.232%
145	10.548	10.532	10.578	HH	1339	33382	1.25%	0.132%
146	10.594	10.578	10.606	HH	1593	23973	0.90%	0.095%
147	10.624	10.606	10.645	HH	1919	39256	1.47%	0.156%
148	10.660	10.645	10.675	HH	1805	28910	1.08%	0.115%
149	10.699	10.675	10.735	HH	3500	91494	3.42%	0.363%
150	10.753	10.735	10.784	HH	2781	70469	2.64%	0.279%
151	10.792	10.784	10.810	HH	1986	28879	1.08%	0.114%
152	10.834	10.810	10.865	HH	2736	65823	2.46%	0.261%
153	10.883	10.865	10.915	HH	2171	44972	1.68%	0.178%
154	10.934	10.915	10.972	HH	1439	43661	1.63%	0.173%
155	11.012	10.972	11.034	HH	1888	55311	2.07%	0.219%
156	11.079	11.034	11.137	HH	10703	201064	7.53%	0.797%
157	11.167	11.137	11.201	HH	3652	88917	3.33%	0.352%
158	11.232	11.201	11.252	HH	2576	52003	1.95%	0.206%
159	11.270	11.252	11.295	HH	1650	34973	1.31%	0.139%
160	11.316	11.295	11.327	HH	1353	23914	0.90%	0.095%
161	11.347	11.327	11.355	HH	1670	25690	0.96%	0.102%
162	11.377	11.355	11.392	HH	1962	40037	1.50%	0.159%
163	11.410	11.392	11.442	HH	1933	53599	2.01%	0.212%
164	11.470	11.442	11.495	HH	2233	59476	2.23%	0.236%
165	11.517	11.495	11.546	HH	2010	54702	2.05%	0.217%
166	11.563	11.546	11.584	HH	2026	39259	1.47%	0.156%
167	11.597	11.584	11.617	HH	1605	29345	1.10%	0.116%
168	11.630	11.617	11.660	HH	1428	33571	1.26%	0.133%
169	11.683	11.660	11.702	HH	1704	35525	1.33%	0.141%
170	11.747	11.702	11.774	HH	5667	120642	4.52%	0.478%
171	11.795	11.774	11.813	HH	2153	43224	1.62%	0.171%
172	11.833	11.813	11.872	HH	2938	67907	2.54%	0.269%
173	11.894	11.872	11.930	HH	1486	47996	1.80%	0.190%
174	11.945	11.930	11.960	HH	1540	26577	0.99%	0.105%
175	12.003	11.960	12.055	HH	37277	552706	20.69%	2.190%
176	12.060	12.055	12.079	HH	2446	32229	1.21%	0.128%
177	12.089	12.079	12.113	HH	2232	43311	1.62%	0.172%
178	12.135	12.113	12.148	HH	2239	43503	1.63%	0.172%
179	12.156	12.148	12.186	HH	2066	43433	1.63%	0.172%
180	12.210	12.186	12.260	HH	2126	80190	3.00%	0.318%
181	12.321	12.260	12.347	HH	2824	110745	4.15%	0.439%
182	12.385	12.347	12.412	HH	4342	102087	3.82%	0.405%
183	12.434	12.412	12.519	HH	5973	166543	6.23%	0.660%
184	12.530	12.519	12.549	HH	1683	28232	1.06%	0.112%
185	12.571	12.549	12.592	HH	1910	44846	1.68%	0.178%
186	12.608	12.592	12.620	HH	1951	31534	1.18%	0.125%
187	12.630	12.620	12.670	HH	1911	53368	2.00%	0.211%
188	12.678	12.670	12.690	HH	1830	21176	0.79%	0.084%
189	12.731	12.690	12.772	HH	6635	150838	5.65%	0.598%
190	12.795	12.772	12.895	HH	2729	156748	5.87%	0.621%
191	12.908	12.895	12.922	HH	1924	29747	1.11%	0.118%
192	12.942	12.922	12.967	HH	2274	51251	1.92%	0.203%
193	13.000	12.967	13.044	HH	3676	115205	4.31%	0.457%
194	13.066	13.044	13.104	HH	2260	71438	2.67%	0.283%

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195	13.127	13.104	13.140	HH	2046	42704	1.60%	0.169%
196	13.190	13.140	13.212	HH	3669	105872	3.96%	0.420%
197	13.229	13.212	13.264	HH	3578	80142	3.00%	0.318%
198	13.320	13.264	13.355	HH	3041	129082	4.83%	0.512%
199	13.388	13.355	13.409	HH	2638	75211	2.82%	0.298%
200	13.430	13.409	13.450	HH	2582	59950	2.24%	0.238%
201	13.468	13.450	13.486	HH	2818	54590	2.04%	0.216%
202	13.500	13.486	13.510	HH	2612	36736	1.38%	0.146%
203	13.535	13.510	13.558	HH	5955	113470	4.25%	0.450%
204	13.583	13.558	13.619	HH	7036	158520	5.93%	0.628%
205	13.638	13.619	13.664	HH	3044	72445	2.71%	0.287%
206	13.686	13.664	13.707	HH	2541	63905	2.39%	0.253%
207	13.720	13.707	13.745	HH	2539	56401	2.11%	0.224%
208	13.753	13.745	13.762	HH	2491	24035	0.90%	0.095%
209	13.806	13.762	13.820	HH	2666	87911	3.29%	0.348%
210	13.829	13.820	13.837	HH	2652	26280	0.98%	0.104%
211	13.854	13.837	13.867	HH	2641	47119	1.76%	0.187%
212	13.874	13.867	13.893	HH	2622	40876	1.53%	0.162%
213	13.943	13.893	13.957	HH	3162	107640	4.03%	0.427%
214	13.989	13.957	14.037	HH	5512	202141	7.57%	0.801%
215	14.063	14.037	14.120	HH	3870	174095	6.52%	0.690%
216	14.147	14.120	14.171	HH	7259	156442	5.86%	0.620%
217	14.197	14.171	14.219	HH	6688	149441	5.59%	0.592%
218	14.234	14.219	14.275	HH	4789	143222	5.36%	0.568%
219	14.296	14.275	14.322	HH	4874	117288	4.39%	0.465%
220	14.362	14.322	14.407	HH	6308	230021	8.61%	0.912%
221	14.423	14.407	14.442	HH	4096	84302	3.16%	0.334%
222	14.483	14.442	14.532	HH	182471	2671617	100.00%	10.587%
223	14.556	14.532	14.587	HH	5120	159147	5.96%	0.631%
224	14.610	14.587	14.626	HH	8106	152303	5.70%	0.604%
225	14.648	14.626	14.670	HH	11766	227686	8.52%	0.902%
226	14.683	14.670	14.708	HH	7466	143909	5.39%	0.570%
227	14.729	14.708	14.754	HH	5423	139593	5.23%	0.553%
228	14.770	14.754	14.825	HH	5614	219875	8.23%	0.871%
229	14.839	14.825	14.855	HH	5017	87502	3.28%	0.347%
230	14.871	14.855	14.897	HH	5142	123500	4.62%	0.489%
231	14.953	14.897	14.985	HH	5315	272602	10.20%	1.080%
232	15.014	14.985	15.032	HH	5417	147179	5.51%	0.583%
233	15.070	15.032	15.179	HH	65100	1695857	63.48%	6.720%
234	15.204	15.179	15.233	HH	9029	242317	9.07%	0.960%
235	15.263	15.233	15.305	HH	32619	649184	24.30%	2.573%
236	15.322	15.305	15.360	HH	7013	214741	8.04%	0.851%
237	15.445	15.360	15.480	HH	7257	481764	18.03%	1.909%
238	15.518	15.480	15.542	HH	7189	257877	9.65%	1.022%
239	15.599	15.542	15.635	HH	8954	435267	16.29%	1.725%
240	15.668	15.635	15.679	HH	8120	201584	7.55%	0.799%
241	15.703	15.679	15.742	HH	11395	344920	12.91%	1.367%
242	15.764	15.742	15.804	HH	8704	306252	11.46%	1.214%
243	15.881	15.804	15.894	HH	8980	453995	16.99%	1.799%
244	15.914	15.894	15.940	HH	9191	254546	9.53%	1.009%
245	15.989	15.940	16.045	HH	14244	676093	25.31%	2.679%
246	16.091	16.045	16.129	HH	15788	624645	23.38%	2.475%

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247	16.166	16.129	16.222	HH	17362	786958	29.46%	3.118%
248	16.251	16.222	16.279	HH	14726	425386	15.92%	1.686%
249	16.298	16.279	16.324	HH	12876	326371	12.22%	1.293%
250	16.339	16.324	16.364	HH	11756	279307	10.45%	1.107%
251	16.387	16.364	16.399	HH	11825	245757	9.20%	0.974%
252	16.485	16.399	16.515	HH	17086	937635	35.10%	3.716%
253	16.544	16.515	16.592	HH	18237	689691	25.82%	2.733%
254	16.651	16.592	16.678	HH	24637	883960	33.09%	3.503%
255	16.697	16.678	16.710	HHA	16356	312030	11.68%	1.236%

Sum of corrected areas: 25235395

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