

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070618\
 Data File : FF001239.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jul 2018 15:58
 Sample : J3868-02MS
 Misc :
 ALS Vial : 61 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	4.230	4.192	4.310	BH	157208	1534441	75.17%	5.381%
2	4.314	4.310	4.319	HH	220	1064	0.05%	0.004%
3	4.332	4.319	4.350	HH	227	2360	0.12%	0.008%
4	4.354	4.350	4.358	PH	79	173	0.01%	0.001%
5	4.379	4.358	4.421	PH	3374	35886	1.76%	0.126%
6	4.432	4.421	4.476	PH	43	-1292	-0.06%	-0.005%
7	4.481	4.476	4.554	PH	-60	-7250	-0.36%	-0.025%
8	4.565	4.554	4.616	PH	-120	-7439	-0.36%	-0.026%
9	4.631	4.616	4.638	PH	-175	-3064	-0.15%	-0.011%
10	4.650	4.638	4.676	PH	-81	-4469	-0.22%	-0.016%
11	4.680	4.676	4.697	PH	-236	-3659	-0.18%	-0.013%
12	4.701	4.697	4.724	PH	-258	-4873	-0.24%	-0.017%
13	4.729	4.724	4.733	PH	-319	-1812	-0.09%	-0.006%
14	4.736	4.733	4.747	PH	-315	-3309	-0.16%	-0.012%
15	4.819	4.747	4.853	PH	42	-17218	-0.84%	-0.060%
16	4.862	4.853	4.873	PH	-305	-4222	-0.21%	-0.015%
17	4.892	4.873	4.909	PH	-294	-7348	-0.36%	-0.026%
18	4.911	4.909	4.916	PH	-274	-1488	-0.07%	-0.005%
19	4.940	4.916	4.952	PH	-196	-6969	-0.34%	-0.024%
20	4.966	4.952	4.976	PH	-308	-4675	-0.23%	-0.016%
21	4.979	4.976	4.991	PH	-304	-3197	-0.16%	-0.011%
22	4.996	4.991	5.030	PH	-350	-8933	-0.44%	-0.031%
23	5.036	5.030	5.039	PH	-293	-1965	-0.10%	-0.007%
24	5.043	5.039	5.046	PH	-343	-1469	-0.07%	-0.005%
25	5.051	5.046	5.066	PH	-341	-4494	-0.22%	-0.016%
26	5.083	5.066	5.113	PH	-121	-7704	-0.38%	-0.027%
27	5.117	5.113	5.158	PH	-334	-10963	-0.54%	-0.038%
28	5.163	5.158	5.199	PH	-371	-10902	-0.53%	-0.038%
29	5.207	5.199	5.223	PH	-376	-6276	-0.31%	-0.022%
30	5.229	5.223	5.244	PH	-409	-5885	-0.29%	-0.021%
31	5.264	5.244	5.292	PH	116	-6418	-0.31%	-0.023%
32	5.297	5.292	5.304	PH	-391	-3028	-0.15%	-0.011%
33	5.309	5.304	5.325	PH	-411	-5435	-0.27%	-0.019%
34	5.342	5.325	5.366	PH	-188	-8753	-0.43%	-0.031%
35	5.385	5.366	5.402	PH	-187	-6683	-0.33%	-0.023%
36	5.407	5.402	5.462	PH	-272	-13831	-0.68%	-0.049%

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37	5.467	5.462	5.475	PH	-380	-3482	-0.17%	-0.012%
38	5.490	5.475	5.534	PH	-290	-14491	-0.71%	-0.051%
39	5.540	5.534	5.585	PH	-470	-14983	-0.73%	-0.053%
40	5.647	5.585	5.665	PH	-271	-20478	-1.00%	-0.072%
41	5.684	5.665	5.704	PH	-403	-11231	-0.55%	-0.039%
42	5.712	5.704	5.760	PH	-454	-16844	-0.83%	-0.059%
43	5.805	5.760	5.892	PH	-61	-28722	-1.41%	-0.101%
44	5.903	5.892	5.929	PH	-349	-9514	-0.47%	-0.033%
45	5.964	5.929	6.007	PH	1274	929	0.05%	0.003%
46	6.040	6.007	6.064	PH	-312	-13755	-0.67%	-0.048%
47	6.092	6.064	6.121	PH	-222	-10464	-0.51%	-0.037%
48	6.136	6.121	6.181	PH	-209	-8963	-0.44%	-0.031%
49	6.242	6.181	6.456	PH	150622	1520671	74.50%	5.333%
50	6.466	6.456	6.495	PH	-409	-11515	-0.56%	-0.040%
51	6.513	6.495	6.569	PH	-289	-21434	-1.05%	-0.075%
52	6.598	6.569	6.634	PH	-501	-22139	-1.08%	-0.078%
53	6.650	6.634	6.660	PH	-519	-8972	-0.44%	-0.031%
54	6.668	6.660	6.707	PH	-428	-16322	-0.80%	-0.057%
55	6.756	6.707	6.815	PH	-358	-33298	-1.63%	-0.117%
56	6.858	6.815	6.883	PH	-341	-21953	-1.08%	-0.077%
57	6.897	6.883	6.917	PH	-502	-11489	-0.56%	-0.040%
58	6.938	6.917	6.962	PH	-400	-14671	-0.72%	-0.051%
59	6.977	6.962	6.989	PH	-566	-9999	-0.49%	-0.035%
60	6.995	6.989	7.011	PH	-570	-8368	-0.41%	-0.029%
61	7.043	7.011	7.071	PH	-436	-20486	-1.00%	-0.072%
62	7.078	7.071	7.102	PH	-578	-11559	-0.57%	-0.041%
63	7.109	7.102	7.131	PH	-561	-10534	-0.52%	-0.037%
64	7.163	7.131	7.212	PH	-386	-28955	-1.42%	-0.102%
65	7.224	7.212	7.264	PH	-608	-21152	-1.04%	-0.074%
66	7.281	7.264	7.301	PH	-593	-15003	-0.73%	-0.053%
67	7.320	7.301	7.332	PH	-581	-12491	-0.61%	-0.044%
68	7.341	7.332	7.379	PH	-651	-19662	-0.96%	-0.069%
69	7.387	7.379	7.406	PH	-619	-10794	-0.53%	-0.038%
70	7.439	7.406	7.492	PH	-295	-30929	-1.52%	-0.108%
71	7.513	7.492	7.542	PH	-516	-19903	-0.98%	-0.070%
72	7.581	7.542	7.592	PH	-310	-16361	-0.80%	-0.057%
73	7.607	7.592	7.625	PH	-67	-6751	-0.33%	-0.024%
74	7.641	7.625	7.672	PH	-418	-15285	-0.75%	-0.054%
75	7.686	7.672	7.707	PH	-580	-13187	-0.65%	-0.046%
76	7.765	7.707	7.832	PH	1358	-12567	-0.62%	-0.044%
77	7.854	7.832	7.889	PH	-549	-21546	-1.06%	-0.076%
78	7.933	7.889	7.963	PH	-233	-19598	-0.96%	-0.069%
79	8.031	7.963	8.064	PH	146226	1591812	77.98%	5.582%
80	8.088	8.064	8.244	HH	43761	520608	25.50%	1.826%
81	8.260	8.244	8.337	PH	-201	-21128	-1.04%	-0.074%
82	8.384	8.337	8.408	PH	86	-14236	-0.70%	-0.050%
83	8.434	8.408	8.459	PH	-252	-10575	-0.52%	-0.037%
84	8.475	8.459	8.487	PH	-233	-6234	-0.31%	-0.022%
85	8.509	8.487	8.547	PH	278	-2400	-0.12%	-0.008%
86	8.562	8.547	8.596	PH	-119	-9260	-0.45%	-0.032%
87	8.632	8.596	8.711	PH	49	-25055	-1.23%	-0.088%
88	8.753	8.711	8.801	PH	3106	29592	1.45%	0.104%
89	8.809	8.801	8.832	PH	-249	-6145	-0.30%	-0.022%

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90	8.851	8.832	8.917	PH	569	-11031	-0.54%	-0.039%
91	8.936	8.917	8.959	PH	-473	-13342	-0.65%	-0.047%
92	8.975	8.959	9.007	PH	-432	-14497	-0.71%	-0.051%
93	9.040	9.007	9.061	PH	-369	-15937	-0.78%	-0.056%
94	9.077	9.061	9.096	PH	-438	-10347	-0.51%	-0.036%
95	9.110	9.096	9.128	PH	-432	-8617	-0.42%	-0.030%
96	9.133	9.128	9.157	PH	-405	-8419	-0.41%	-0.030%
97	9.171	9.157	9.189	PH	-334	-8609	-0.42%	-0.030%
98	9.225	9.189	9.249	PH	320	-3705	-0.18%	-0.013%
99	9.267	9.249	9.299	PH	195	-4052	-0.20%	-0.014%
100	9.312	9.299	9.325	PH	-262	-5256	-0.26%	-0.018%
101	9.349	9.325	9.379	PH	-121	-9175	-0.45%	-0.032%
102	9.407	9.379	9.429	PH	200	-6446	-0.32%	-0.023%
103	9.457	9.429	9.479	PH	128	-7014	-0.34%	-0.025%
104	9.497	9.479	9.514	PH	-280	-7590	-0.37%	-0.027%
105	9.546	9.514	9.592	PH	201	-6965	-0.34%	-0.024%
106	9.627	9.592	9.672	PH	139338	1591464	77.96%	5.581%
107	9.682	9.672	9.717	HH	616	9202	0.45%	0.032%
108	9.726	9.717	9.769	HH	173	597	0.03%	0.002%
109	9.780	9.769	9.789	PH	-12	-434	-0.02%	-0.002%
110	9.805	9.789	9.839	PH	31	-1156	-0.06%	-0.004%
111	9.847	9.839	9.857	PH	-53	-757	-0.04%	-0.003%
112	9.888	9.857	9.908	PH	215	954	0.05%	0.003%
113	9.925	9.908	9.934	PH	91	-45	-0.00%	-0.000%
114	9.970	9.934	9.984	PH	306	6071	0.30%	0.021%
115	10.007	9.984	10.031	HH	677	13133	0.64%	0.046%
116	10.046	10.031	10.084	HH	1056	17366	0.85%	0.061%
117	10.104	10.084	10.119	HH	463	7911	0.39%	0.028%
118	10.146	10.119	10.187	HH	766	19893	0.97%	0.070%
119	10.210	10.187	10.222	HH	1127	16452	0.81%	0.058%
120	10.241	10.222	10.254	HH	1543	23183	1.14%	0.081%
121	10.270	10.254	10.282	HH	2091	29863	1.46%	0.105%
122	10.291	10.282	10.311	HH	2004	28725	1.41%	0.101%
123	10.339	10.311	10.351	HH	1451	31397	1.54%	0.110%
124	10.363	10.351	10.391	HH	1814	29240	1.43%	0.103%
125	10.461	10.391	10.475	HH	1956	62847	3.08%	0.220%
126	10.488	10.475	10.514	HH	1904	34821	1.71%	0.122%
127	10.531	10.514	10.557	HH	1402	31359	1.54%	0.110%
128	10.583	10.557	10.602	HH	1608	33774	1.65%	0.118%
129	10.619	10.602	10.642	HH	1490	29003	1.42%	0.102%
130	10.667	10.642	10.699	HH	6601	104466	5.12%	0.366%
131	10.721	10.699	10.757	HH	2637	67263	3.30%	0.236%
132	10.774	10.757	10.792	HH	1320	23978	1.17%	0.084%
133	10.827	10.792	10.850	HH	1540	41613	2.04%	0.146%
134	10.868	10.850	10.916	HH	1260	35287	1.73%	0.124%
135	10.948	10.916	10.976	HH	1210	28798	1.41%	0.101%
136	11.000	10.976	11.023	HH	1320	26167	1.28%	0.092%
137	11.065	11.023	11.124	HH	132378	1637113	80.20%	5.741%
138	11.146	11.124	11.192	HH	1390	40746	2.00%	0.143%
139	11.243	11.192	11.272	HH	5607	95587	4.68%	0.335%
140	11.296	11.272	11.334	HH	2413	50459	2.47%	0.177%
141	11.354	11.334	11.378	HH	1216	26712	1.31%	0.094%

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142	11.412	11.378	11.434	HH	1428	37338	1.83%	0.131%
143	11.468	11.434	11.505	HH	2838	65950	3.23%	0.231%
144	11.537	11.505	11.556	HH	1665	42725	2.09%	0.150%
145	11.584	11.556	11.608	HH	2084	51630	2.53%	0.181%
146	11.641	11.608	11.651	HH	1353	31044	1.52%	0.109%
147	11.670	11.651	11.704	HH	1564	41478	2.03%	0.145%
148	11.732	11.704	11.757	HH	2316	51451	2.52%	0.180%
149	11.776	11.757	11.789	HH	1536	26729	1.31%	0.094%
150	11.820	11.789	11.846	HH	3661	77412	3.79%	0.271%
151	11.878	11.846	11.902	HH	1954	55111	2.70%	0.193%
152	11.925	11.902	11.941	HH	2141	41934	2.05%	0.147%
153	11.963	11.941	11.989	HH	4771	82597	4.05%	0.290%
154	12.019	11.989	12.047	HH	3594	83805	4.11%	0.294%
155	12.071	12.047	12.134	HH	2907	110854	5.43%	0.389%
156	12.156	12.134	12.186	HH	2805	69354	3.40%	0.243%
157	12.196	12.186	12.220	HH	2093	38513	1.89%	0.135%
158	12.229	12.220	12.236	HH	1643	15093	0.74%	0.053%
159	12.298	12.236	12.331	HH	2966	114674	5.62%	0.402%
160	12.372	12.331	12.404	HH	127348	1633558	80.03%	5.729%
161	12.424	12.404	12.451	HH	5948	112331	5.50%	0.394%
162	12.467	12.451	12.486	HH	3252	58759	2.88%	0.206%
163	12.506	12.486	12.536	HH	3827	80367	3.94%	0.282%
164	12.560	12.536	12.574	HH	2177	44214	2.17%	0.155%
165	12.588	12.574	12.599	HH	2089	30106	1.47%	0.106%
166	12.620	12.599	12.639	HH	2806	55348	2.71%	0.194%
167	12.655	12.639	12.669	HH	2312	39627	1.94%	0.139%
168	12.719	12.669	12.759	HH	6926	187386	9.18%	0.657%
169	12.778	12.759	12.792	HH	2959	51637	2.53%	0.181%
170	12.818	12.792	12.852	HH	11356	193672	9.49%	0.679%
171	12.873	12.852	12.962	HH	4463	149101	7.30%	0.523%
172	12.983	12.962	13.026	HH	3819	92165	4.52%	0.323%
173	13.066	13.026	13.107	HH	2093	73026	3.58%	0.256%
174	13.141	13.107	13.156	HH	1356	36987	1.81%	0.130%
175	13.180	13.156	13.212	HH	2342	56776	2.78%	0.199%
176	13.227	13.212	13.266	HH	1391	38713	1.90%	0.136%
177	13.336	13.266	13.360	HH	4210	113780	5.57%	0.399%
178	13.391	13.360	13.439	HH	2072	73061	3.58%	0.256%
179	13.460	13.439	13.481	HH	1712	35063	1.72%	0.123%
180	13.521	13.481	13.537	HH	5124	90990	4.46%	0.319%
181	13.568	13.537	13.611	HH	121865	1618424	79.28%	5.675%
182	13.630	13.611	13.664	HH	1979	46167	2.26%	0.162%
183	13.685	13.664	13.697	HH	1127	21055	1.03%	0.074%
184	13.708	13.697	13.729	HH	1085	19909	0.98%	0.070%
185	13.743	13.729	13.776	HH	1155	30085	1.47%	0.106%
186	13.788	13.776	13.837	HH	1152	37984	1.86%	0.133%
187	13.874	13.837	13.899	HH	1405	39600	1.94%	0.139%
188	13.964	13.899	14.036	HH	2627	137021	6.71%	0.481%
189	14.061	14.036	14.096	HH	1659	51359	2.52%	0.180%
190	14.131	14.096	14.167	HH	9747	182578	8.94%	0.640%
191	14.185	14.167	14.209	HH	3279	64276	3.15%	0.225%
192	14.227	14.209	14.262	HH	2234	60732	2.98%	0.213%
193	14.287	14.262	14.309	HH	2788	59451	2.91%	0.208%
194	14.351	14.309	14.394	HH	3260	112434	5.51%	0.394%

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195	14.409	14.394	14.424	HH	1838	30926	1.52%	0.108%
196	14.467	14.424	14.506	HH	99241	1505763	73.77%	5.280%
197	14.522	14.506	14.571	HH	2408	80444	3.94%	0.282%
198	14.599	14.571	14.614	HH	5691	98161	4.81%	0.344%
199	14.669	14.614	14.731	HH	121408	1841260	90.20%	6.457%
200	14.757	14.731	14.777	HH	3086	72812	3.57%	0.255%
201	14.788	14.777	14.809	HH	2364	44041	2.16%	0.154%
202	14.829	14.809	14.847	HH	2346	50492	2.47%	0.177%
203	14.864	14.847	14.891	HH	2397	59296	2.90%	0.208%
204	14.940	14.891	14.961	HH	2780	104700	5.13%	0.367%
205	15.002	14.961	15.021	HH	2979	94734	4.64%	0.332%
206	15.054	15.021	15.147	HH	24161	579665	28.40%	2.033%
207	15.187	15.147	15.219	HH	14517	280312	13.73%	0.983%
208	15.247	15.219	15.296	HH	6878	203669	9.98%	0.714%
209	15.311	15.296	15.344	HH	3380	90315	4.42%	0.317%
210	15.374	15.344	15.388	HH	3157	80427	3.94%	0.282%
211	15.436	15.388	15.467	HH	3820	166924	8.18%	0.585%
212	15.509	15.467	15.534	HH	4572	154782	7.58%	0.543%
213	15.562	15.534	15.634	HH	4580	234564	11.49%	0.823%
214	15.688	15.634	15.767	HH	121586	1929564	94.53%	6.767%
215	15.781	15.767	15.793	HH	4015	62154	3.04%	0.218%
216	15.806	15.793	15.832	HH	4032	90951	4.46%	0.319%
217	15.870	15.832	15.887	HH	4547	142034	6.96%	0.498%
218	15.910	15.887	15.927	HH	4981	111935	5.48%	0.393%
219	15.973	15.927	16.027	HH	6454	334316	16.38%	1.172%
220	16.070	16.027	16.097	HH	7998	269984	13.23%	0.947%
221	16.166	16.097	16.218	HH	24787	834134	40.86%	2.925%
222	16.238	16.218	16.261	HH	6404	158784	7.78%	0.557%
223	16.288	16.261	16.343	HH	8807	346742	16.99%	1.216%
224	16.363	16.343	16.387	HH	6622	174568	8.55%	0.612%
225	16.410	16.387	16.421	HH	6982	136010	6.66%	0.477%
226	16.475	16.421	16.502	HH	15065	463681	22.72%	1.626%
227	16.535	16.502	16.582	HH	17057	511653	25.07%	1.794%
228	16.638	16.582	16.665	HH	126188	2041287	100.00%	7.158%
Sum of corrected areas:							28516190	

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