

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071818\
 Data File : FF001405.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jul 2018 14:03
 Sample : J4035-14
 Misc :
 ALS Vial : 56 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	4.220	4.192	4.243	BH	299	1163	0.03%	0.003%
2	4.248	4.243	4.269	PH	-69	-3162	-0.08%	-0.008%
3	4.294	4.269	4.315	PH	5	-5085	-0.13%	-0.013%
4	4.325	4.315	4.347	PH	-170	-6632	-0.18%	-0.016%
5	4.368	4.347	4.406	PH	851	-1832	-0.05%	-0.005%
6	4.412	4.406	4.464	PH	-440	-22114	-0.59%	-0.055%
7	4.473	4.464	4.485	PH	-543	-8633	-0.23%	-0.021%
8	4.498	4.485	4.543	PH	-524	-25068	-0.66%	-0.062%
9	4.545	4.543	4.561	PH	-821	-9975	-0.26%	-0.025%
10	4.572	4.561	4.605	PH	-843	-24548	-0.65%	-0.061%
11	4.621	4.605	4.664	PH	-748	-32322	-0.86%	-0.080%
12	4.684	4.664	4.700	PH	-922	-21915	-0.58%	-0.054%
13	4.707	4.700	4.724	PH	-1094	-15713	-0.42%	-0.039%
14	4.731	4.724	4.749	PH	-1078	-16365	-0.43%	-0.041%
15	4.751	4.749	4.760	PH	-1116	-8200	-0.22%	-0.020%
16	4.781	4.760	4.800	PH	-1058	-27293	-0.72%	-0.068%
17	4.810	4.800	4.844	PH	-907	-28367	-0.75%	-0.070%
18	4.847	4.844	4.855	PH	-1187	-8260	-0.22%	-0.020%
19	4.861	4.855	4.882	PH	-1198	-20541	-0.54%	-0.051%
20	4.933	4.882	4.944	PH	-1121	-44670	-1.18%	-0.111%
21	4.960	4.944	5.002	PH	-1155	-43006	-1.14%	-0.107%
22	5.010	5.002	5.039	PH	-1236	-28952	-0.77%	-0.072%
23	5.046	5.039	5.053	PH	-1247	-11024	-0.29%	-0.027%
24	5.080	5.053	5.121	PH	-802	-42285	-1.12%	-0.105%
25	5.139	5.121	5.186	PH	-1027	-46091	-1.22%	-0.114%
26	5.198	5.186	5.222	PH	-1281	-29469	-0.78%	-0.073%
27	5.269	5.222	5.314	PH	-973	-69167	-1.83%	-0.172%
28	5.337	5.314	5.350	PH	-1048	-25005	-0.66%	-0.062%
29	5.360	5.350	5.414	PH	-944	-45543	-1.21%	-0.113%
30	5.432	5.414	5.467	PH	-1090	-40285	-1.07%	-0.100%
31	5.483	5.467	5.495	PH	-1240	-22735	-0.60%	-0.056%
32	5.503	5.495	5.522	PH	-1306	-21400	-0.57%	-0.053%
33	5.546	5.522	5.560	PH	-1242	-30625	-0.81%	-0.076%
34	5.569	5.560	5.585	PH	-1292	-20269	-0.54%	-0.050%
35	5.606	5.585	5.639	PH	-1255	-42898	-1.14%	-0.106%
36	5.645	5.639	5.685	PH	-1357	-39872	-1.06%	-0.099%

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37	5.706	5.685	5.749	PH	-1255	-51644	-1.37%	-0.128%	
38	5.758	5.749	5.777	PH	-1411	-24747	-0.66%	-0.061%	
39	5.802	5.777	5.827	PH	-1225	-39108	-1.04%	-0.097%	
40	5.862	5.827	5.882	PH	-1182	-41378	-1.10%	-0.103%	
41	5.890	5.882	5.920	PH	-1254	-28897	-0.77%	-0.072%	
42	5.953	5.920	6.000	PH	-352	-51883	-1.37%	-0.129%	
43	6.036	6.000	6.046	PH	-1161	-34056	-0.90%	-0.084%	
44	6.085	6.046	6.101	PH	-753	-35090	-0.93%	-0.087%	
45	6.129	6.101	6.152	PH	-754	-26421	-0.70%	-0.066%	
46	6.239	6.152	6.295	PH	-567	-72132	-1.91%	-0.179%	
47	6.306	6.295	6.357	PH	-977	-43104	-1.14%	-0.107%	
48	6.377	6.357	6.400	PH	-927	-30390	-0.80%	-0.075%	
49	6.412	6.400	6.470	PH	-1136	-55945	-1.48%	-0.139%	
50	6.485	6.470	6.499	PH	-1276	-23469	-0.62%	-0.058%	
51	6.508	6.499	6.529	PH	-1318	-25466	-0.67%	-0.063%	
52	6.547	6.529	6.579	PH	-1356	-43774	-1.16%	-0.109%	
53	6.587	6.579	6.602	PH	-1473	-20853	-0.55%	-0.052%	
54	6.623	6.602	6.647	PH	-1395	-39231	-1.04%	-0.097%	
55	6.659	6.647	6.700	PH	-1370	-46223	-1.22%	-0.115%	
56	6.757	6.700	6.818	PH	-1099	-92856	-2.46%	-0.230%	
57	6.848	6.818	6.870	PH	-1106	-40926	-1.08%	-0.101%	
58	6.889	6.870	6.915	PH	-1243	-34536	-0.91%	-0.086%	
59	6.928	6.915	6.969	PH	-1151	-41867	-1.11%	-0.104%	
60	6.989	6.969	7.006	PH	-1274	-29940	-0.79%	-0.074%	
61	7.031	7.006	7.044	PH	-957	-26575	-0.70%	-0.066%	
62	7.054	7.044	7.080	PH	-1008	-24216	-0.64%	-0.060%	
63	7.100	7.080	7.116	PH	-1129	-26325	-0.70%	-0.065%	
64	7.131	7.116	7.141	PH	-1036	-16930	-0.45%	-0.042%	
65	7.155	7.141	7.200	PH	-863	-40482	-1.07%	-0.100%	
66	7.215	7.200	7.234	PH	-1323	-28485	-0.75%	-0.071%	
67	7.246	7.234	7.262	PH	-1404	-25019	-0.66%	-0.062%	
68	7.287	7.262	7.297	PH	-1420	-30794	-0.82%	-0.076%	
69	7.323	7.297	7.347	PH	-1336	-42656	-1.13%	-0.106%	
70	7.366	7.347	7.377	PH	-1394	-26333	-0.70%	-0.065%	
71	7.427	7.377	7.499	PH	-343	-89569	-2.37%	-0.222%	
72	7.519	7.499	7.542	PH	-1274	-35895	-0.95%	-0.089%	
73	7.596	7.542	7.657	PH	192	-66116	-1.75%	-0.164%	
74	7.670	7.657	7.687	PH	-1210	-22633	-0.60%	-0.056%	
75	7.723	7.687	7.738	PH	-1234	-39605	-1.05%	-0.098%	
76	7.775	7.738	7.800	PH	-1124	-44731	-1.18%	-0.111%	
77	7.805	7.800	7.827	PH	-1216	-20739	-0.55%	-0.051%	
78	7.841	7.827	7.863	PH	-1200	-26765	-0.71%	-0.066%	
79	7.924	7.863	7.962	PH	-398	-57514	-1.52%	-0.143%	
80	7.988	7.962	8.005	PH	2190	19074	0.51%	0.047%	
81	8.018	8.005	8.054	HH	968	-331	-0.01%	-0.001%	
82	8.080	8.054	8.237	PH	38279	551938	14.62%	1.369%	
83	8.253	8.237	8.270	PH	-606	-14026	-0.37%	-0.035%	
84	8.276	8.270	8.332	PH	-518	-36396	-0.96%	-0.090%	
85	8.345	8.332	8.357	PH	-1060	-16331	-0.43%	-0.040%	
86	8.371	8.357	8.404	PH	-873	-27764	-0.74%	-0.069%	
87	8.464	8.404	8.477	PH	-601	-36881	-0.98%	-0.091%	
88	8.509	8.477	8.542	PH	328	-5988	-0.16%	-0.015%	
89	8.552	8.542	8.595	PH	-228	-20838	-0.55%	-0.052%	

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90	8.603	8.595	8.630	PH	-886	-20647	-0.55%	-0.051%
91	8.644	8.630	8.689	PH	-929	-35882	-0.95%	-0.089%
92	8.742	8.689	8.815	PH	1096	-33503	-0.89%	-0.083%
93	8.841	8.815	8.945	PH	130	-64731	-1.71%	-0.161%
94	9.030	8.945	9.053	PH	-1010	-70164	-1.86%	-0.174%
95	9.063	9.053	9.105	PH	-1077	-36777	-0.97%	-0.091%
96	9.134	9.105	9.155	PH	-1090	-34465	-0.91%	-0.085%
97	9.219	9.155	9.242	PH	-194	-43684	-1.16%	-0.108%
98	9.252	9.242	9.316	PH	-541	-34089	-0.90%	-0.085%
99	9.341	9.316	9.385	PH	-771	-36566	-0.97%	-0.091%
100	9.398	9.385	9.415	PH	-862	-17626	-0.47%	-0.044%
101	9.446	9.415	9.472	PH	-205	-25983	-0.69%	-0.064%
102	9.484	9.472	9.509	PH	-929	-21290	-0.56%	-0.053%
103	9.555	9.509	9.595	PH	-318	-33818	-0.90%	-0.084%
104	9.617	9.595	9.659	PH	750	-10996	-0.29%	-0.027%
105	9.674	9.659	9.697	PH	-568	-16732	-0.44%	-0.041%
106	9.717	9.697	9.750	PH	-579	-23113	-0.61%	-0.057%
107	9.769	9.750	9.828	PH	-332	-31009	-0.82%	-0.077%
108	9.840	9.828	9.850	PH	-822	-11596	-0.31%	-0.029%
109	9.878	9.850	9.900	PH	-659	-23539	-0.62%	-0.058%
110	9.948	9.900	9.970	PH	-474	-28171	-0.75%	-0.070%
111	10.002	9.970	10.022	PH	-83	-10321	-0.27%	-0.026%
112	10.037	10.022	10.045	PH	-286	-4352	-0.12%	-0.011%
113	10.077	10.045	10.117	PH	-93	-10879	-0.29%	-0.027%
114	10.146	10.117	10.174	PH	-324	-14324	-0.38%	-0.036%
115	10.197	10.174	10.205	PH	-296	-7449	-0.20%	-0.018%
116	10.229	10.205	10.248	PH	859	7226	0.19%	0.018%
117	10.277	10.248	10.292	PH	402	5423	0.14%	0.013%
118	10.309	10.292	10.335	PH	731	7932	0.21%	0.020%
119	10.353	10.335	10.389	HH	1336	11987	0.32%	0.030%
120	10.440	10.389	10.469	PH	283	2536	0.07%	0.006%
121	10.476	10.469	10.522	PH	32	-3732	-0.10%	-0.009%
122	10.531	10.522	10.546	PH	-245	-3861	-0.10%	-0.010%
123	10.570	10.546	10.599	PH	194	-2847	-0.08%	-0.007%
124	10.609	10.599	10.632	PH	-155	-5539	-0.15%	-0.014%
125	10.656	10.632	10.697	PH	379	244	0.01%	0.001%
126	10.730	10.697	10.775	PH	202	102	0.00%	0.000%
127	10.811	10.775	10.848	PH	218	-1578	-0.04%	-0.004%
128	10.859	10.848	10.894	PH	-109	-5949	-0.16%	-0.015%
129	10.931	10.894	10.961	PH	945	7570	0.20%	0.019%
130	10.986	10.961	11.012	PH	339	2774	0.07%	0.007%
131	11.053	11.012	11.102	PH	1539	21929	0.58%	0.054%
132	11.133	11.102	11.184	PH	839	11399	0.30%	0.028%
133	11.207	11.184	11.220	PH	400	4515	0.12%	0.011%
134	11.241	11.220	11.262	HH	588	9253	0.25%	0.023%
135	11.284	11.262	11.327	HH	679	11394	0.30%	0.028%
136	11.363	11.327	11.390	HH	506	14441	0.38%	0.036%
137	11.410	11.390	11.422	HH	498	8375	0.22%	0.021%
138	11.458	11.422	11.494	HH	5254	83534	2.21%	0.207%
139	11.499	11.494	11.506	HH	823	5964	0.16%	0.015%
140	11.514	11.506	11.555	HH	814	19820	0.52%	0.049%
141	11.568	11.555	11.589	HH	526	8925	0.24%	0.022%

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142	11.605	11.589	11.640	HH	615	15656	0.41%	0.039%
143	11.658	11.640	11.675	HH	934	15480	0.41%	0.038%
144	11.722	11.675	11.758	HH	2424	61524	1.63%	0.153%
145	11.772	11.758	11.789	HH	1024	17227	0.46%	0.043%
146	11.810	11.789	11.842	HH	1657	35538	0.94%	0.088%
147	11.861	11.842	11.870	HH	917	14808	0.39%	0.037%
148	11.881	11.870	11.894	HH	1028	12357	0.33%	0.031%
149	11.956	11.894	11.983	HH	1251	54357	1.44%	0.135%
150	12.016	11.983	12.055	HH	1264	50922	1.35%	0.126%
151	12.105	12.055	12.150	HH	1630	78276	2.07%	0.194%
152	12.202	12.150	12.232	HH	1894	78988	2.09%	0.196%
153	12.240	12.232	12.264	HH	1640	29775	0.79%	0.074%
154	12.306	12.264	12.334	HH	2086	77163	2.04%	0.191%
155	12.361	12.334	12.404	HH	3618	97074	2.57%	0.241%
156	12.423	12.404	12.479	HH	2563	89678	2.37%	0.222%
157	12.493	12.479	12.529	HH	1837	52439	1.39%	0.130%
158	12.586	12.529	12.595	HH	1920	73516	1.95%	0.182%
159	12.640	12.595	12.662	HH	2283	85566	2.27%	0.212%
160	12.720	12.662	12.755	HH	2757	132494	3.51%	0.329%
161	12.777	12.755	12.832	HH	3045	126317	3.34%	0.313%
162	12.851	12.832	12.864	HH	2682	49052	1.30%	0.122%
163	12.903	12.864	12.908	HH	2928	74248	1.97%	0.184%
164	12.921	12.908	12.945	HH	3027	63561	1.68%	0.158%
165	12.976	12.945	13.018	HH	4168	146747	3.89%	0.364%
166	13.035	13.018	13.067	HH	3275	91139	2.41%	0.226%
167	13.101	13.067	13.130	HH	3203	118203	3.13%	0.293%
168	13.138	13.130	13.148	HH	3150	33182	0.88%	0.082%
169	13.174	13.148	13.189	HH	3671	82060	2.17%	0.203%
170	13.196	13.189	13.203	HH	3452	29403	0.78%	0.073%
171	13.225	13.203	13.247	HH	3661	92289	2.44%	0.229%
172	13.278	13.247	13.304	HH	3651	121196	3.21%	0.301%
173	13.312	13.304	13.327	HH	3693	50712	1.34%	0.126%
174	13.358	13.327	13.387	HH	4240	143598	3.80%	0.356%
175	13.403	13.387	13.422	HH	3977	82570	2.19%	0.205%
176	13.477	13.422	13.487	HH	4499	163403	4.33%	0.405%
177	13.508	13.487	13.523	HH	4827	100085	2.65%	0.248%
178	13.557	13.523	13.605	HH	6791	276046	7.31%	0.685%
179	13.611	13.605	13.639	HH	5140	97427	2.58%	0.242%
180	13.660	13.639	13.680	HH	5152	123262	3.26%	0.306%
181	13.708	13.680	13.717	HH	5183	111234	2.95%	0.276%
182	13.724	13.717	13.734	HH	5042	49096	1.30%	0.122%
183	13.781	13.734	13.793	HH	5535	191648	5.07%	0.475%
184	13.848	13.793	13.870	HH	5917	260829	6.91%	0.647%
185	13.980	13.870	14.010	HH	7587	554700	14.69%	1.376%
186	14.066	14.010	14.090	HH	7121	337601	8.94%	0.837%
187	14.120	14.090	14.135	HH	8601	207377	5.49%	0.514%
188	14.161	14.135	14.197	HH	9242	317511	8.41%	0.787%
189	14.213	14.197	14.227	HH	8256	148412	3.93%	0.368%
190	14.236	14.227	14.263	HH	8287	175408	4.64%	0.435%
191	14.284	14.263	14.297	HH	8413	168953	4.47%	0.419%
192	14.346	14.297	14.357	HH	9187	313563	8.30%	0.778%
193	14.360	14.357	14.375	HH	9197	98986	2.62%	0.245%
194	14.399	14.375	14.415	HH	9310	220371	5.84%	0.546%

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195	14.456	14.415	14.535	HH	127183	2367344	62.69%	5.871%
196	14.574	14.535	14.590	HH	10901	348733	9.23%	0.865%
197	14.628	14.590	14.640	HH	12766	355141	9.40%	0.881%
198	14.659	14.640	14.680	HH	13609	303337	8.03%	0.752%
199	14.706	14.680	14.758	HH	12859	574919	15.22%	1.426%
200	14.772	14.758	14.788	HH	12344	218490	5.79%	0.542%
201	14.846	14.788	14.864	HH	12816	564808	14.96%	1.401%
202	14.900	14.864	14.922	HH	13207	448869	11.89%	1.113%
203	14.982	14.922	14.998	HH	13623	608183	16.10%	1.508%
204	15.056	14.998	15.127	HH	31448	1482490	39.26%	3.676%
205	15.182	15.127	15.210	HH	17979	817960	21.66%	2.028%
206	15.235	15.210	15.300	HH	26344	1038140	27.49%	2.574%
207	15.311	15.300	15.319	HH	17124	187310	4.96%	0.464%
208	15.372	15.319	15.385	HH	17982	695972	18.43%	1.726%
209	15.425	15.385	15.445	HH	19750	670496	17.75%	1.663%
210	15.502	15.445	15.519	HH	20500	880974	23.33%	2.185%
211	15.678	15.519	15.691	HH	26822	2365004	62.62%	5.865%
212	15.707	15.691	15.723	HH	27194	497009	13.16%	1.232%
213	15.734	15.723	15.758	HH	26028	530779	14.05%	1.316%
214	15.766	15.758	15.774	HH	25411	243932	6.46%	0.605%
215	15.869	15.774	15.892	HH	29083	1918138	50.79%	4.757%
216	15.969	15.892	15.994	HH	33927	1862592	49.32%	4.619%
217	16.067	15.994	16.102	HH	35739	2159647	57.19%	5.356%
218	16.159	16.102	16.185	HH	41386	1824137	48.30%	4.524%
219	16.193	16.185	16.202	HH	36657	383531	10.16%	0.951%
220	16.288	16.202	16.315	HH	42470	2701295	71.53%	6.699%
221	16.337	16.315	16.345	HH	42066	760767	20.14%	1.887%
222	16.361	16.345	16.372	HH	42715	673301	17.83%	1.670%
223	16.380	16.372	16.390	HH	42512	459631	12.17%	1.140%
224	16.480	16.390	16.527	HH	48322	3744620	99.16%	9.286%
225	16.630	16.527	16.649	HH	60292	3776486	100.00%	9.365%
226	16.671	16.649	16.680	HHA	65300	1189556	31.50%	2.950%
			Sum of corrected areas:				40325733	

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