

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071018\
 Data File : FG001617.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jul 2018 17:08
 Sample : J3901-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.263	4.205	4.341	BH	203416	1875543	66.31%	4.952%
2	4.369	4.341	4.388	PH	70	-36	-0.00%	-0.000%
3	4.412	4.388	4.552	HH	2316	7239	0.26%	0.019%
4	4.562	4.552	4.574	PH	-351	-5109	-0.18%	-0.013%
5	4.613	4.574	4.628	PH	-311	-11500	-0.41%	-0.030%
6	4.671	4.628	4.706	PH	-308	-17045	-0.60%	-0.045%
7	4.730	4.706	4.785	PH	-374	-20106	-0.71%	-0.053%
8	4.802	4.785	4.817	PH	-446	-9454	-0.33%	-0.025%
9	4.855	4.817	4.891	PH	-119	-17509	-0.62%	-0.046%
10	4.939	4.891	4.954	PH	-408	-17532	-0.62%	-0.046%
11	4.964	4.954	4.989	PH	-387	-9042	-0.32%	-0.024%
12	5.007	4.989	5.064	PH	-417	-23631	-0.84%	-0.062%
13	5.121	5.064	5.151	PH	150	-20836	-0.74%	-0.055%
14	5.161	5.151	5.238	PH	-466	-27979	-0.99%	-0.074%
15	5.243	5.238	5.269	PH	-525	-11674	-0.41%	-0.031%
16	5.298	5.269	5.332	PH	483	-12497	-0.44%	-0.033%
17	5.363	5.332	5.393	PH	-222	-17127	-0.61%	-0.045%
18	5.415	5.393	5.437	PH	-445	-14415	-0.51%	-0.038%
19	5.453	5.437	5.508	PH	-508	-25134	-0.89%	-0.066%
20	5.539	5.508	5.564	PH	-565	-20621	-0.73%	-0.054%
21	5.578	5.564	5.618	PH	-601	-20814	-0.74%	-0.055%
22	5.658	5.618	5.678	PH	-603	-23040	-0.81%	-0.061%
23	5.691	5.678	5.715	PH	-639	-14937	-0.53%	-0.039%
24	5.745	5.715	5.765	PH	-545	-19371	-0.68%	-0.051%
25	5.801	5.765	5.815	PH	-646	-20160	-0.71%	-0.053%
26	5.841	5.815	5.882	PH	1958	8455	0.30%	0.022%
27	5.890	5.882	5.926	PH	-353	-12871	-0.46%	-0.034%
28	5.937	5.926	5.964	PH	-523	-12984	-0.46%	-0.034%
29	6.003	5.964	6.065	PH	457	-23553	-0.83%	-0.062%
30	6.084	6.065	6.099	PH	-527	-11593	-0.41%	-0.031%
31	6.125	6.099	6.172	PH	274	-12895	-0.46%	-0.034%
32	6.278	6.172	6.410	PH	198913	1963961	69.43%	5.185%
33	6.425	6.410	6.492	PH	-416	-29231	-1.03%	-0.077%
34	6.500	6.492	6.516	PH	-661	-10022	-0.35%	-0.026%
35	6.533	6.516	6.541	PH	-677	-10761	-0.38%	-0.028%
36	6.552	6.541	6.578	PH	-669	-16603	-0.59%	-0.044%

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37	6.594	6.578	6.616	PH	-709	-17485	-0.62%	-0.046%	
38	6.629	6.616	6.640	PH	-737	-11425	-0.40%	-0.030%	
39	6.669	6.640	6.689	PH	-740	-22693	-0.80%	-0.060%	
40	6.704	6.689	6.724	PH	-772	-16972	-0.60%	-0.045%	
41	6.769	6.724	6.781	PH	-613	-25080	-0.89%	-0.066%	
42	6.797	6.781	6.825	PH	-507	-16780	-0.59%	-0.044%	
43	6.832	6.825	6.861	PH	-665	-16189	-0.57%	-0.043%	
44	6.898	6.861	6.916	PH	381	-11355	-0.40%	-0.030%	
45	6.932	6.916	6.965	PH	-56	-11966	-0.42%	-0.032%	
46	6.977	6.965	7.008	PH	-470	-16821	-0.59%	-0.044%	
47	7.029	7.008	7.058	PH	135	-13278	-0.47%	-0.035%	
48	7.071	7.058	7.131	PH	-521	-31612	-1.12%	-0.083%	
49	7.155	7.131	7.167	PH	-789	-17557	-0.62%	-0.046%	
50	7.198	7.167	7.254	PH	-526	-39969	-1.41%	-0.106%	
51	7.268	7.254	7.279	PH	-723	-12407	-0.44%	-0.033%	
52	7.286	7.279	7.297	PH	-798	-8999	-0.32%	-0.024%	
53	7.320	7.297	7.361	PH	-778	-31536	-1.11%	-0.083%	
54	7.371	7.361	7.413	PH	-793	-26629	-0.94%	-0.070%	
55	7.436	7.413	7.453	PH	-807	-20687	-0.73%	-0.055%	
56	7.478	7.453	7.511	PH	4	-20553	-0.73%	-0.054%	
57	7.518	7.511	7.581	PH	-773	-34268	-1.21%	-0.090%	
58	7.623	7.581	7.631	PH	-271	-19096	-0.68%	-0.050%	
59	7.646	7.631	7.666	PH	213	-4391	-0.16%	-0.012%	
60	7.679	7.666	7.731	PH	-494	-26983	-0.95%	-0.071%	
61	7.776	7.731	7.789	PH	-568	-24633	-0.87%	-0.065%	
62	7.821	7.789	7.846	PH	68	-16332	-0.58%	-0.043%	
63	7.889	7.846	7.929	PH	-346	-28624	-1.01%	-0.076%	
64	7.988	7.929	8.004	PH	59	-17737	-0.63%	-0.047%	
65	8.070	8.004	8.100	PH	206197	2136365	75.53%	5.641%	
66	8.126	8.100	8.242	PH	78895	853711	30.18%	2.254%	
67	8.261	8.242	8.285	PH	-244	-9546	-0.34%	-0.025%	
68	8.299	8.285	8.323	PH	-282	-10105	-0.36%	-0.027%	
69	8.338	8.323	8.374	PH	-488	-17979	-0.64%	-0.047%	
70	8.422	8.374	8.441	PH	257	-12333	-0.44%	-0.033%	
71	8.465	8.441	8.491	PH	1724	11877	0.42%	0.031%	
72	8.540	8.491	8.591	PH	939	-7110	-0.25%	-0.019%	
73	8.604	8.591	8.641	PH	-353	-16876	-0.60%	-0.045%	
74	8.654	8.641	8.691	PH	-526	-18354	-0.65%	-0.048%	
75	8.707	8.691	8.720	PH	-373	-8692	-0.31%	-0.023%	
76	8.742	8.720	8.767	PH	1026	3515	0.12%	0.009%	
77	8.791	8.767	8.863	PH	1361	-2353	-0.08%	-0.006%	
78	8.890	8.863	8.906	PH	175	-5500	-0.19%	-0.015%	
79	8.916	8.906	8.965	PH	-244	-17549	-0.62%	-0.046%	
80	8.978	8.965	8.998	PH	-655	-14156	-0.50%	-0.037%	
81	9.030	8.998	9.048	PH	-432	-18073	-0.64%	-0.048%	
82	9.062	9.048	9.101	PH	-316	-18413	-0.65%	-0.049%	
83	9.112	9.101	9.129	PH	-644	-12088	-0.43%	-0.032%	
84	9.165	9.129	9.195	PH	-449	-24213	-0.86%	-0.064%	
85	9.250	9.195	9.290	PH	2395	22305	0.79%	0.059%	
86	9.305	9.290	9.342	PH	67	-4857	-0.17%	-0.013%	
87	9.397	9.342	9.416	PH	-12	-11059	-0.39%	-0.029%	
88	9.449	9.416	9.476	PH	328	-5651	-0.20%	-0.015%	
89	9.497	9.476	9.523	PH	-176	-10352	-0.37%	-0.027%	

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90	9.536	9.523	9.553	PH	-464	-9217	-0.33%	-0.024%
91	9.576	9.553	9.638	PH	160	-11083	-0.39%	-0.029%
92	9.669	9.638	9.718	PH	194928	2214075	78.28%	5.846%
93	9.727	9.718	9.757	HH	183	331	0.01%	0.001%
94	9.766	9.757	9.801	PH	-110	-6968	-0.25%	-0.018%
95	9.814	9.801	9.862	PH	-116	-11100	-0.39%	-0.029%
96	9.936	9.862	9.958	PH	-277	-24822	-0.88%	-0.066%
97	10.055	9.958	10.076	PH	247	-9771	-0.35%	-0.026%
98	10.104	10.076	10.118	PH	303	1329	0.05%	0.004%
99	10.135	10.118	10.160	HH	522	7675	0.27%	0.020%
100	10.173	10.160	10.217	HH	232	1823	0.06%	0.005%
101	10.248	10.217	10.260	PH	424	2864	0.10%	0.008%
102	10.283	10.260	10.321	HH	2221	31194	1.10%	0.082%
103	10.334	10.321	10.348	HH	397	5106	0.18%	0.013%
104	10.360	10.348	10.376	HH	388	4901	0.17%	0.013%
105	10.408	10.376	10.431	HH	1340	21774	0.77%	0.057%
106	10.455	10.431	10.475	HH	1362	23684	0.84%	0.063%
107	10.492	10.475	10.535	HH	1344	24237	0.86%	0.064%
108	10.548	10.535	10.576	HH	545	9012	0.32%	0.024%
109	10.583	10.576	10.605	HH	213	2007	0.07%	0.005%
110	10.647	10.605	10.701	HH	22265	288072	10.18%	0.761%
111	10.724	10.701	10.758	HH	6161	90456	3.20%	0.239%
112	10.777	10.758	10.815	HH	1191	21706	0.77%	0.057%
113	10.820	10.815	10.844	HH	143	2076	0.07%	0.005%
114	10.872	10.844	10.895	HH	666	8268	0.29%	0.022%
115	10.914	10.895	10.933	PH	654	6590	0.23%	0.017%
116	10.955	10.933	10.971	HH	844	10855	0.38%	0.029%
117	10.986	10.971	11.024	HH	786	10811	0.38%	0.029%
118	11.045	11.024	11.068	PH	261	2687	0.09%	0.007%
119	11.110	11.068	11.160	PH	203226	2269506	80.24%	5.992%
120	11.186	11.160	11.233	HH	912	14503	0.51%	0.038%
121	11.255	11.233	11.277	PH	347	4150	0.15%	0.011%
122	11.299	11.277	11.323	PH	474	4817	0.17%	0.013%
123	11.341	11.323	11.362	PH	262	2588	0.09%	0.007%
124	11.373	11.362	11.390	HH	153	1602	0.06%	0.004%
125	11.413	11.390	11.425	HH	271	2805	0.10%	0.007%
126	11.452	11.425	11.467	HH	1979	24439	0.86%	0.065%
127	11.483	11.467	11.498	HH	2475	31601	1.12%	0.083%
128	11.514	11.498	11.535	HH	3209	41748	1.48%	0.110%
129	11.563	11.535	11.584	HH	3989	59814	2.11%	0.158%
130	11.598	11.584	11.612	HH	1371	17948	0.63%	0.047%
131	11.629	11.612	11.685	HH	1775	24874	0.88%	0.066%
132	11.715	11.685	11.738	PH	452	7979	0.28%	0.021%
133	11.778	11.738	11.804	HH	1452	23661	0.84%	0.062%
134	11.828	11.804	11.848	HH	865	13748	0.49%	0.036%
135	11.867	11.848	11.895	HH	804	12663	0.45%	0.033%
136	11.926	11.895	11.965	HH	1329	21589	0.76%	0.057%
137	12.031	11.965	12.095	HH	20399	255266	9.02%	0.674%
138	12.118	12.095	12.146	HH	1178	26875	0.95%	0.071%
139	12.171	12.146	12.181	HH	825	15606	0.55%	0.041%
140	12.192	12.181	12.221	HH	813	16003	0.57%	0.042%
141	12.243	12.221	12.285	HH	1914	39627	1.40%	0.105%

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142	12.318	12.285	12.331	HH	975	19643	0.69%	0.052%
143	12.350	12.331	12.371	HH	2137	33460	1.18%	0.088%
144	12.419	12.371	12.445	HH	188292	2314099	81.81%	6.110%
145	12.464	12.445	12.518	HH	30437	386718	13.67%	1.021%
146	12.537	12.518	12.581	HH	788	24378	0.86%	0.064%
147	12.600	12.581	12.614	HH	827	13215	0.47%	0.035%
148	12.650	12.614	12.671	HH	1736	38817	1.37%	0.102%
149	12.688	12.671	12.730	HH	1130	31351	1.11%	0.083%
150	12.760	12.730	12.795	HH	26667	336921	11.91%	0.890%
151	12.820	12.795	12.839	HH	3711	62381	2.21%	0.165%
152	12.855	12.839	12.891	HH	3231	61209	2.16%	0.162%
153	12.903	12.891	12.920	HH	922	15211	0.54%	0.040%
154	12.941	12.920	12.958	HH	1482	26508	0.94%	0.070%
155	12.975	12.958	13.004	HH	1836	36018	1.27%	0.095%
156	13.032	13.004	13.076	HH	3856	82366	2.91%	0.217%
157	13.098	13.076	13.141	HH	1341	42383	1.50%	0.112%
158	13.162	13.141	13.179	HH	1637	27810	0.98%	0.073%
159	13.226	13.179	13.248	HH	3117	73655	2.60%	0.194%
160	13.261	13.248	13.291	HH	1889	36074	1.28%	0.095%
161	13.354	13.291	13.394	HH	6106	147743	5.22%	0.390%
162	13.420	13.394	13.438	HH	1971	43759	1.55%	0.116%
163	13.462	13.438	13.485	HH	5065	85497	3.02%	0.226%
164	13.500	13.485	13.548	HH	3015	77585	2.74%	0.205%
165	13.570	13.548	13.585	HH	3892	61490	2.17%	0.162%
166	13.618	13.585	13.655	HH	188939	2395246	84.68%	6.324%
167	13.674	13.655	13.716	HH	2784	73307	2.59%	0.194%
168	13.753	13.716	13.772	HH	1655	51438	1.82%	0.136%
169	13.795	13.772	13.815	HH	1612	38436	1.36%	0.101%
170	13.846	13.815	13.875	HH	1886	61312	2.17%	0.162%
171	13.889	13.875	13.905	HH	1620	28624	1.01%	0.076%
172	13.938	13.905	13.951	HH	1796	47042	1.66%	0.124%
173	14.012	13.951	14.033	HH	3899	126257	4.46%	0.333%
174	14.049	14.033	14.129	HH	3446	160928	5.69%	0.425%
175	14.181	14.129	14.214	HH	8916	215896	7.63%	0.570%
176	14.235	14.214	14.252	HH	4340	80957	2.86%	0.214%
177	14.271	14.252	14.307	HH	4601	115822	4.09%	0.306%
178	14.331	14.307	14.360	HH	6176	128385	4.54%	0.339%
179	14.399	14.360	14.441	HH	4362	160019	5.66%	0.422%
180	14.460	14.441	14.474	HH	2811	53102	1.88%	0.140%
181	14.518	14.474	14.586	HH	158280	2378829	84.10%	6.281%
182	14.599	14.586	14.614	HH	3438	55800	1.97%	0.147%
183	14.643	14.614	14.663	HH	15801	254858	9.01%	0.673%
184	14.683	14.663	14.694	HH	17923	237402	8.39%	0.627%
185	14.721	14.694	14.757	HH	187660	2496506	88.26%	6.592%
186	14.804	14.757	14.864	HH	6227	264178	9.34%	0.698%
187	14.904	14.864	14.935	HH	4019	149730	5.29%	0.395%
188	14.957	14.935	14.972	HH	4471	87790	3.10%	0.232%
189	14.987	14.972	15.014	HH	4422	103261	3.65%	0.273%
190	15.028	15.014	15.039	HH	3867	54927	1.94%	0.145%
191	15.054	15.039	15.068	HH	4088	67553	2.39%	0.178%
192	15.101	15.068	15.181	HH	36497	810808	28.67%	2.141%
193	15.196	15.181	15.208	HH	3920	61979	2.19%	0.164%
194	15.240	15.208	15.276	HH	13592	298127	10.54%	0.787%

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195	15.310	15.276	15.340	HH	8602	248461	8.78%	0.656%
196	15.356	15.340	15.388	HH	5451	135691	4.80%	0.358%
197	15.402	15.388	15.436	HH	4960	132228	4.67%	0.349%
198	15.480	15.436	15.525	HH	6334	282079	9.97%	0.745%
199	15.560	15.525	15.584	HH	5823	182664	6.46%	0.482%
200	15.616	15.584	15.675	HH	5865	271599	9.60%	0.717%
201	15.743	15.675	15.798	HH	186936	2711334	95.86%	7.159%
202	15.808	15.798	15.834	HH	4905	103202	3.65%	0.272%
203	15.853	15.834	15.891	HH	4728	160524	5.68%	0.424%
204	15.919	15.891	15.939	HH	5686	153140	5.41%	0.404%
205	15.956	15.939	15.968	HH	5458	91913	3.25%	0.243%
206	15.994	15.968	16.011	HH	6699	152453	5.39%	0.403%
207	16.030	16.011	16.085	HH	6657	278548	9.85%	0.735%
208	16.117	16.085	16.155	HH	10488	331982	11.74%	0.877%
209	16.202	16.155	16.269	HH	29807	1010839	35.74%	2.669%
210	16.300	16.269	16.313	HH	7164	177691	6.28%	0.469%
211	16.335	16.313	16.411	HH	11183	467925	16.54%	1.235%
212	16.424	16.411	16.441	HH	7023	124895	4.42%	0.330%
213	16.523	16.441	16.555	HH	23382	735618	26.01%	1.942%
214	16.582	16.555	16.635	HH	26874	621415	21.97%	1.641%
215	16.694	16.635	16.725	HH	180228	2828508	100.00%	7.468%
216	16.738	16.725	16.784	HH	11553	327431	11.58%	0.865%
					Sum of corrected areas:	37874497		

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