

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070618\
 Data File : FG001591.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jul 2018 16:29
 Sample : J3887-06
 Misc :
 ALS Vial : 11 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	4.267	4.205	4.288	BH	192	-2953	-0.12%	-0.017%
2	4.295	4.288	4.308	PH	-146	-2293	-0.10%	-0.014%
3	4.331	4.308	4.355	PH	-129	-5796	-0.24%	-0.034%
4	4.414	4.355	4.581	PH	5214	15347	0.64%	0.091%
5	4.613	4.581	4.731	PH	3713	20668	0.87%	0.122%
6	4.746	4.731	4.805	PH	-421	-21660	-0.91%	-0.128%
7	4.837	4.805	4.952	PH	3149	38010	1.59%	0.225%
8	4.965	4.952	4.995	PH	-156	-7255	-0.30%	-0.043%
9	5.008	4.995	5.025	PH	-326	-7120	-0.30%	-0.042%
10	5.032	5.025	5.078	PH	-475	-16315	-0.68%	-0.097%
11	5.096	5.078	5.108	PH	-495	-9595	-0.40%	-0.057%
12	5.123	5.108	5.172	PH	10	-14320	-0.60%	-0.085%
13	5.180	5.172	5.189	PH	-566	-5965	-0.25%	-0.035%
14	5.193	5.189	5.228	PH	-547	-14180	-0.59%	-0.084%
15	5.232	5.228	5.241	PH	-601	-4825	-0.20%	-0.029%
16	5.250	5.241	5.283	PH	-611	-16387	-0.69%	-0.097%
17	5.301	5.283	5.315	PH	-560	-12449	-0.52%	-0.074%
18	5.366	5.315	5.397	PH	139	-24244	-1.02%	-0.143%
19	5.415	5.397	5.517	PH	-531	-44318	-1.86%	-0.262%
20	5.568	5.517	5.621	PH	-413	-34793	-1.46%	-0.206%
21	5.659	5.621	5.674	PH	-545	-19418	-0.81%	-0.115%
22	5.684	5.674	5.711	PH	-540	-14684	-0.62%	-0.087%
23	5.751	5.711	5.801	PH	148	-22333	-0.94%	-0.132%
24	5.813	5.801	5.823	PH	-494	-6712	-0.28%	-0.040%
25	5.842	5.823	5.865	PH	100	-5697	-0.24%	-0.034%
26	5.877	5.865	5.905	PH	-361	-10388	-0.44%	-0.061%
27	5.927	5.905	5.959	PH	-269	-14213	-0.60%	-0.084%
28	6.005	5.959	6.047	PH	1588	-4217	-0.18%	-0.025%
29	6.082	6.047	6.109	PH	-534	-23121	-0.97%	-0.137%
30	6.130	6.109	6.195	PH	-277	-20519	-0.86%	-0.121%
31	6.280	6.195	6.337	PH	-117	-30261	-1.27%	-0.179%
32	6.350	6.337	6.368	PH	-583	-11863	-0.50%	-0.070%
33	6.417	6.368	6.449	PH	-610	-33238	-1.39%	-0.197%
34	6.455	6.449	6.481	PH	-713	-14368	-0.60%	-0.085%
35	6.494	6.481	6.521	PH	-711	-18406	-0.77%	-0.109%
36	6.551	6.521	6.591	PH	-447	-28658	-1.20%	-0.170%

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37	6.602	6.591	6.704	PH	-662	-52848	-2.22%	-0.313%
38	6.711	6.704	6.735	PH	-778	-15055	-0.63%	-0.089%
39	6.768	6.735	6.781	PH	-606	-20235	-0.85%	-0.120%
40	6.796	6.781	6.873	PH	-462	-38102	-1.60%	-0.225%
41	6.902	6.873	6.917	PH	-404	-16747	-0.70%	-0.099%
42	6.938	6.917	6.962	PH	-554	-18457	-0.77%	-0.109%
43	6.981	6.962	7.002	PH	-554	-17436	-0.73%	-0.103%
44	7.035	7.002	7.053	PH	-752	-25070	-1.05%	-0.148%
45	7.087	7.053	7.142	PH	-688	-42824	-1.80%	-0.253%
46	7.154	7.142	7.168	PH	-829	-13166	-0.55%	-0.078%
47	7.198	7.168	7.251	PH	-708	-41356	-1.73%	-0.245%
48	7.264	7.251	7.290	PH	-772	-20391	-0.86%	-0.121%
49	7.356	7.290	7.397	PH	-777	-55176	-2.31%	-0.326%
50	7.447	7.397	7.457	PH	-820	-31832	-1.34%	-0.188%
51	7.481	7.457	7.517	PH	45	-22255	-0.93%	-0.132%
52	7.549	7.517	7.578	PH	-844	-32955	-1.38%	-0.195%
53	7.649	7.578	7.672	PH	396	-29436	-1.23%	-0.174%
54	7.694	7.672	7.741	PH	-601	-29758	-1.25%	-0.176%
55	7.803	7.741	7.879	PH	1818	-28144	-1.18%	-0.167%
56	7.891	7.879	7.925	PH	-687	-21323	-0.89%	-0.126%
57	7.968	7.925	8.011	PH	-317	-30766	-1.29%	-0.182%
58	8.039	8.011	8.060	PH	5613	59809	2.51%	0.354%
59	8.071	8.060	8.100	HH	1215	7735	0.32%	0.046%
60	8.130	8.100	8.285	PH	86796	1002298	42.04%	5.930%
61	8.303	8.285	8.378	PH	-159	-27585	-1.16%	-0.163%
62	8.426	8.378	8.451	PH	580	-8943	-0.38%	-0.053%
63	8.473	8.451	8.488	PH	-51	-6164	-0.26%	-0.036%
64	8.506	8.488	8.521	PH	-73	-4068	-0.17%	-0.024%
65	8.543	8.521	8.594	PH	3032	27601	1.16%	0.163%
66	8.607	8.594	8.639	PH	-230	-11883	-0.50%	-0.070%
67	8.660	8.639	8.724	PH	-398	-31135	-1.31%	-0.184%
68	8.752	8.724	8.764	PH	-533	-13800	-0.58%	-0.082%
69	8.797	8.764	8.848	PH	3082	26300	1.10%	0.156%
70	8.855	8.848	8.875	PH	-335	-6619	-0.28%	-0.039%
71	8.894	8.875	8.932	PH	661	-4157	-0.17%	-0.025%
72	8.943	8.932	8.963	PH	-540	-10848	-0.46%	-0.064%
73	8.982	8.963	8.994	PH	-494	-11085	-0.47%	-0.066%
74	9.009	8.994	9.017	PH	-541	-8084	-0.34%	-0.048%
75	9.030	9.017	9.054	PH	-518	-13355	-0.56%	-0.079%
76	9.086	9.054	9.105	PH	-401	-17190	-0.72%	-0.102%
77	9.120	9.105	9.133	PH	-453	-8812	-0.37%	-0.052%
78	9.148	9.133	9.199	PH	-450	-20175	-0.85%	-0.119%
79	9.228	9.199	9.245	PH	1182	6870	0.29%	0.041%
80	9.268	9.245	9.292	HH	941	14078	0.59%	0.083%
81	9.311	9.292	9.364	PH	394	-2632	-0.11%	-0.016%
82	9.394	9.364	9.438	PH	6	-10098	-0.42%	-0.060%
83	9.452	9.438	9.471	PH	-94	-5468	-0.23%	-0.032%
84	9.503	9.471	9.525	PH	791	790	0.03%	0.005%
85	9.541	9.525	9.561	PH	-75	-4994	-0.21%	-0.030%
86	9.592	9.561	9.648	PH	370	-3584	-0.15%	-0.021%
87	9.672	9.648	9.715	PH	2575	23601	0.99%	0.140%
88	9.734	9.715	9.752	PH	662	6555	0.27%	0.039%
89	9.771	9.752	9.793	HH	284	3789	0.16%	0.022%

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90	9.823	9.793	9.892	PH	480	5971	0.25%	0.035%
91	9.936	9.892	9.958	PH	554	6001	0.25%	0.036%
92	10.046	9.958	10.074	PH	1105	40672	1.71%	0.241%
93	10.094	10.074	10.138	HH	1733	36499	1.53%	0.216%
94	10.147	10.138	10.166	HH	782	10231	0.43%	0.061%
95	10.191	10.166	10.232	HH	1641	40565	1.70%	0.240%
96	10.254	10.232	10.272	HH	2964	41602	1.75%	0.246%
97	10.289	10.272	10.299	HH	2696	34279	1.44%	0.203%
98	10.315	10.299	10.328	HH	4135	55928	2.35%	0.331%
99	10.341	10.328	10.358	HH	3690	53294	2.24%	0.315%
100	10.383	10.358	10.398	HH	3080	61402	2.58%	0.363%
101	10.410	10.398	10.435	HH	2850	43067	1.81%	0.255%
102	10.507	10.435	10.525	HH	3733	124886	5.24%	0.739%
103	10.540	10.525	10.560	HH	3209	56861	2.39%	0.336%
104	10.575	10.560	10.606	HH	3012	63395	2.66%	0.375%
105	10.631	10.606	10.641	HH	2624	46166	1.94%	0.273%
106	10.654	10.641	10.685	HH	2803	58736	2.46%	0.347%
107	10.717	10.685	10.750	HH	9387	170641	7.16%	1.010%
108	10.773	10.750	10.807	HH	4181	96849	4.06%	0.573%
109	10.826	10.807	10.841	HH	2035	36862	1.55%	0.218%
110	10.878	10.841	10.901	HH	2350	67270	2.82%	0.398%
111	10.918	10.901	10.929	HH	1631	24620	1.03%	0.146%
112	10.938	10.929	10.975	HH	1499	37735	1.58%	0.223%
113	10.998	10.975	11.022	HH	2078	42079	1.77%	0.249%
114	11.049	11.022	11.072	HH	2016	45308	1.90%	0.268%
115	11.114	11.072	11.151	HH	3378	91326	3.83%	0.540%
116	11.156	11.151	11.173	HH	1599	20317	0.85%	0.120%
117	11.193	11.173	11.238	HH	2146	61938	2.60%	0.366%
118	11.295	11.238	11.323	HH	7810	148328	6.22%	0.878%
119	11.348	11.323	11.388	HH	3596	82668	3.47%	0.489%
120	11.404	11.388	11.437	HH	1944	51798	2.17%	0.306%
121	11.460	11.437	11.481	HH	2384	51206	2.15%	0.303%
122	11.519	11.481	11.545	HH	4322	97648	4.10%	0.578%
123	11.591	11.545	11.610	HH	2653	87221	3.66%	0.516%
124	11.635	11.610	11.685	HH	3239	99346	4.17%	0.588%
125	11.717	11.685	11.753	HH	2195	83573	3.51%	0.494%
126	11.782	11.753	11.806	HH	3261	75979	3.19%	0.450%
127	11.835	11.806	11.847	HH	2850	57980	2.43%	0.343%
128	11.872	11.847	11.899	HH	5361	108527	4.55%	0.642%
129	11.932	11.899	11.951	HH	3212	80762	3.39%	0.478%
130	11.978	11.951	11.994	HH	3078	70027	2.94%	0.414%
131	12.037	11.994	12.060	HH	27599	454038	19.05%	2.686%
132	12.071	12.060	12.101	HH	6186	119303	5.00%	0.706%
133	12.121	12.101	12.185	HH	4907	186782	7.83%	1.105%
134	12.207	12.185	12.261	HH	4466	160790	6.74%	0.951%
135	12.279	12.261	12.289	HH	2944	46818	1.96%	0.277%
136	12.300	12.289	12.315	HH	2962	45168	1.89%	0.267%
137	12.352	12.315	12.378	HH	5229	135187	5.67%	0.800%
138	12.420	12.378	12.443	HH	5196	145581	6.11%	0.861%
139	12.469	12.443	12.501	HH	9783	195013	8.18%	1.154%
140	12.522	12.501	12.540	HH	4914	98149	4.12%	0.581%
141	12.561	12.540	12.588	HH	6351	129026	5.41%	0.763%

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142	12.609	12.588	12.630	HH	4103	89138	3.74%	0.527%
143	12.676	12.630	12.695	HH	4897	153227	6.43%	0.907%
144	12.707	12.695	12.725	HH	4183	70496	2.96%	0.417%
145	12.764	12.725	12.795	HH	8970	228140	9.57%	1.350%
146	12.823	12.795	12.844	HH	4810	121449	5.09%	0.719%
147	12.873	12.844	12.903	HH	17965	306661	12.86%	1.814%
148	12.928	12.903	12.951	HH	7442	146324	6.14%	0.866%
149	12.961	12.951	13.014	HH	3721	127496	5.35%	0.754%
150	13.036	13.014	13.080	HH	5232	158477	6.65%	0.938%
151	13.120	13.080	13.153	HH	4033	137668	5.77%	0.814%
152	13.195	13.153	13.208	HH	2822	86955	3.65%	0.514%
153	13.230	13.208	13.249	HH	3775	80121	3.36%	0.474%
154	13.268	13.249	13.322	HH	4132	143504	6.02%	0.849%
155	13.358	13.322	13.373	HH	5019	111934	4.70%	0.662%
156	13.392	13.373	13.418	HH	7886	143794	6.03%	0.851%
157	13.463	13.418	13.492	HH	5620	181557	7.62%	1.074%
158	13.508	13.492	13.541	HH	3317	89299	3.75%	0.528%
159	13.573	13.541	13.591	HH	4492	106123	4.45%	0.628%
160	13.621	13.591	13.660	HH	27378	429403	18.01%	2.540%
161	13.682	13.660	13.725	HH	3354	107321	4.50%	0.635%
162	13.757	13.725	13.788	HH	2474	85661	3.59%	0.507%
163	13.847	13.788	13.873	HH	2534	117812	4.94%	0.697%
164	13.880	13.873	13.900	HH	2307	34538	1.45%	0.204%
165	13.932	13.900	13.968	HH	2923	96829	4.06%	0.573%
166	14.013	13.968	14.042	HH	5842	156604	6.57%	0.927%
167	14.058	14.042	14.142	HH	3047	146322	6.14%	0.866%
168	14.185	14.142	14.218	HH	6393	157513	6.61%	0.932%
169	14.240	14.218	14.260	HH	3601	74694	3.13%	0.442%
170	14.277	14.260	14.317	HH	3203	86483	3.63%	0.512%
171	14.336	14.317	14.368	HH	2751	69240	2.90%	0.410%
172	14.403	14.368	14.447	HH	3037	107966	4.53%	0.639%
173	14.459	14.447	14.472	HH	1840	26306	1.10%	0.156%
174	14.522	14.472	14.559	HH	168333	2383951	100.00%	14.104%
175	14.570	14.559	14.593	HH	2798	50750	2.13%	0.300%
176	14.606	14.593	14.623	HH	2387	39819	1.67%	0.236%
177	14.648	14.623	14.668	HH	6190	104767	4.39%	0.620%
178	14.689	14.668	14.708	HH	7741	127371	5.34%	0.754%
179	14.724	14.708	14.751	HH	6706	111219	4.67%	0.658%
180	14.768	14.751	14.791	HH	2342	50044	2.10%	0.296%
181	14.813	14.791	14.868	HH	2391	94552	3.97%	0.559%
182	14.915	14.868	14.941	HH	2098	81089	3.40%	0.480%
183	14.965	14.941	14.973	HH	2050	36998	1.55%	0.219%
184	15.002	14.973	15.038	HH	6532	133289	5.59%	0.789%
185	15.060	15.038	15.070	HH	2212	39682	1.66%	0.235%
186	15.104	15.070	15.214	HH	53817	990894	41.57%	5.862%
187	15.260	15.214	15.286	HH	26076	473563	19.86%	2.802%
188	15.308	15.286	15.348	HH	10712	212596	8.92%	1.258%
189	15.363	15.348	15.393	HH	2840	69042	2.90%	0.408%
190	15.408	15.393	15.443	HH	2600	72364	3.04%	0.428%
191	15.484	15.443	15.521	HH	3274	129445	5.43%	0.766%
192	15.565	15.521	15.588	HH	2985	106619	4.47%	0.631%
193	15.621	15.588	15.688	HH	3914	170281	7.14%	1.007%
194	15.745	15.688	15.788	HH	10012	247748	10.39%	1.466%

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195	15.808	15.788	15.848	HH	2641	90200	3.78%	0.534%
196	15.863	15.848	15.878	HH	2475	43668	1.83%	0.258%
197	15.932	15.878	15.951	HH	2899	115018	4.82%	0.680%
198	15.964	15.951	15.978	HH	2816	44907	1.88%	0.266%
199	15.999	15.978	16.011	HH	3085	57845	2.43%	0.342%
200	16.035	16.011	16.088	HH	4347	171789	7.21%	1.016%
201	16.119	16.088	16.163	HH	7580	218581	9.17%	1.293%
202	16.230	16.163	16.268	HH	12517	412584	17.31%	2.441%
203	16.298	16.268	16.321	HH	4568	124636	5.23%	0.737%
204	16.344	16.321	16.408	HH	4444	204715	8.59%	1.211%
205	16.423	16.408	16.437	HH	3683	61962	2.60%	0.367%
206	16.529	16.437	16.558	HH	7523	374800	15.72%	2.217%
207	16.588	16.558	16.641	HH	7756	261764	10.98%	1.549%
208	16.696	16.641	16.720	HH	13032	338397	14.19%	2.002%
209	16.742	16.720	16.791	HH	12091	294436	12.35%	1.742%
					Sum of corrected areas:		16902733	

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