

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031119\
 Data File : FG004117.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2019 18:49
 Sample : K1837-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.168	4.145	4.248	BH	120	-937	-0.06%	-0.014%
2	4.277	4.248	4.295	PH	4	-1322	-0.09%	-0.020%
3	4.322	4.295	4.358	PH	1777	16247	1.07%	0.241%
4	4.365	4.358	4.433	PH	89	-3066	-0.20%	-0.045%
5	4.443	4.433	4.645	PH	-115	-36281	-2.40%	-0.537%
6	4.651	4.645	4.662	PH	-334	-3841	-0.25%	-0.057%
7	4.672	4.662	4.699	PH	-365	-8938	-0.59%	-0.132%
8	4.766	4.699	4.844	PH	-115	-34287	-2.27%	-0.508%
9	4.851	4.844	4.859	PH	-423	-4092	-0.27%	-0.061%
10	4.873	4.859	4.896	PH	-454	-10565	-0.70%	-0.156%
11	4.912	4.896	4.925	PH	-458	-8356	-0.55%	-0.124%
12	4.939	4.925	4.958	PH	-475	-9765	-0.65%	-0.145%
13	4.971	4.958	5.015	PH	-484	-17573	-1.16%	-0.260%
14	5.039	5.015	5.140	PH	-299	-34944	-2.31%	-0.518%
15	5.150	5.140	5.194	PH	-504	-18243	-1.21%	-0.270%
16	5.210	5.194	5.225	PH	-444	-10445	-0.69%	-0.155%
17	5.244	5.225	5.262	PH	-569	-12890	-0.85%	-0.191%
18	5.289	5.262	5.334	PH	-97	-17994	-1.19%	-0.267%
19	5.343	5.334	5.377	PH	-473	-13586	-0.90%	-0.201%
20	5.389	5.377	5.409	PH	-502	-10654	-0.70%	-0.158%
21	5.465	5.409	5.514	PH	-508	-36963	-2.44%	-0.548%
22	5.528	5.514	5.541	PH	-580	-10019	-0.66%	-0.148%
23	5.557	5.541	5.628	PH	-472	-32149	-2.13%	-0.476%
24	5.649	5.628	5.680	PH	-555	-19297	-1.28%	-0.286%
25	5.693	5.680	5.705	PH	-567	-9259	-0.61%	-0.137%
26	5.712	5.705	5.724	PH	-590	-7136	-0.47%	-0.106%
27	5.748	5.724	5.796	PH	-331	-23728	-1.57%	-0.351%
28	5.821	5.796	5.847	PH	-587	-18715	-1.24%	-0.277%
29	5.916	5.847	5.985	PH	1291	-26567	-1.76%	-0.394%
30	5.995	5.985	6.016	PH	-517	-11029	-0.73%	-0.163%
31	6.052	6.016	6.070	PH	-551	-19379	-1.28%	-0.287%
32	6.080	6.070	6.128	PH	-518	-22438	-1.48%	-0.332%
33	6.150	6.128	6.161	PH	-645	-13675	-0.90%	-0.203%
34	6.185	6.161	6.247	PH	-628	-35217	-2.33%	-0.522%
35	6.257	6.247	6.295	PH	-649	-20568	-1.36%	-0.305%
36	6.312	6.295	6.350	PH	-697	-24179	-1.60%	-0.358%

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37	6.360	6.350	6.378	PH	-722	-12585	-0.83%	-0.186%
38	6.457	6.378	6.488	PH	-653	-49619	-3.28%	-0.735%
39	6.493	6.488	6.512	PH	-751	-11668	-0.77%	-0.173%
40	6.533	6.512	6.589	PH	-756	-37918	-2.51%	-0.562%
41	6.601	6.589	6.619	PH	-805	-15369	-1.02%	-0.228%
42	6.629	6.619	6.652	PH	-808	-16547	-1.09%	-0.245%
43	6.664	6.652	6.676	PH	-843	-12589	-0.83%	-0.186%
44	6.739	6.676	6.781	PH	-730	-50033	-3.31%	-0.741%
45	6.806	6.781	6.831	PH	-464	-19871	-1.31%	-0.294%
46	6.853	6.831	6.866	PH	-765	-17297	-1.14%	-0.256%
47	6.885	6.866	6.926	PH	-633	-27197	-1.80%	-0.403%
48	6.944	6.926	6.971	PH	-772	-22233	-1.47%	-0.329%
49	7.000	6.971	7.035	PH	-805	-32690	-2.16%	-0.484%
50	7.056	7.035	7.077	PH	-801	-21891	-1.45%	-0.324%
51	7.124	7.077	7.157	PH	-803	-41355	-2.73%	-0.613%
52	7.184	7.157	7.208	PH	-842	-27663	-1.83%	-0.410%
53	7.218	7.208	7.269	PH	-842	-32883	-2.17%	-0.487%
54	7.279	7.269	7.328	PH	-862	-31641	-2.09%	-0.469%
55	7.386	7.328	7.444	PH	-440	-57129	-3.78%	-0.846%
56	7.454	7.444	7.462	PH	-905	-10082	-0.67%	-0.149%
57	7.470	7.462	7.487	PH	-873	-13782	-0.91%	-0.204%
58	7.555	7.487	7.628	PH	-358	-59685	-3.95%	-0.884%
59	7.669	7.628	7.692	PH	-642	-30561	-2.02%	-0.453%
60	7.728	7.692	7.752	PH	-701	-29435	-1.95%	-0.436%
61	7.762	7.752	7.780	PH	-864	-14750	-0.98%	-0.218%
62	7.801	7.780	7.811	PH	-807	-16234	-1.07%	-0.240%
63	7.845	7.811	7.873	PH	-623	-28832	-1.91%	-0.427%
64	7.949	7.873	7.971	PH	251	-33302	-2.20%	-0.493%
65	7.984	7.971	8.002	PH	-181	-8234	-0.54%	-0.122%
66	8.043	8.002	8.182	PH	27447	394089	26.06%	5.837%
67	8.190	8.182	8.199	PH	-429	-4447	-0.29%	-0.066%
68	8.220	8.199	8.259	PH	-358	-18929	-1.25%	-0.280%
69	8.276	8.259	8.308	PH	-641	-19774	-1.31%	-0.293%
70	8.333	8.308	8.357	PH	-334	-16143	-1.07%	-0.239%
71	8.376	8.357	8.389	PH	-255	-7556	-0.50%	-0.112%
72	8.408	8.389	8.434	PH	7	-8556	-0.57%	-0.127%
73	8.462	8.434	8.499	PH	-154	-15684	-1.04%	-0.232%
74	8.520	8.499	8.555	PH	-431	-20141	-1.33%	-0.298%
75	8.568	8.555	8.593	PH	-572	-15848	-1.05%	-0.235%
76	8.610	8.593	8.631	PH	-714	-16953	-1.12%	-0.251%
77	8.637	8.631	8.671	PH	-747	-18555	-1.23%	-0.275%
78	8.715	8.671	8.751	PH	-366	-29080	-1.92%	-0.431%
79	8.761	8.751	8.782	PH	-683	-13017	-0.86%	-0.193%
80	8.807	8.782	8.875	PH	-87	-32045	-2.12%	-0.475%
81	8.890	8.875	8.908	PH	-633	-14021	-0.93%	-0.208%
82	8.934	8.908	8.978	PH	-654	-31316	-2.07%	-0.464%
83	8.994	8.978	9.011	PH	-619	-14053	-0.93%	-0.208%
84	9.029	9.011	9.053	PH	-550	-16694	-1.10%	-0.247%
85	9.087	9.053	9.117	PH	-597	-26465	-1.75%	-0.392%
86	9.132	9.117	9.145	PH	-672	-11941	-0.79%	-0.177%
87	9.178	9.145	9.206	PH	-29	-11525	-0.76%	-0.171%
88	9.221	9.206	9.253	PH	-229	-10033	-0.66%	-0.149%
89	9.267	9.253	9.285	PH	-257	-8649	-0.57%	-0.128%

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90	9.307	9.285	9.343	PH	-255	-14281	-0.94%	-0.212%
91	9.364	9.343	9.388	PH	-333	-13676	-0.90%	-0.203%
92	9.410	9.388	9.441	PH	187	-10098	-0.67%	-0.150%
93	9.451	9.441	9.470	PH	-557	-10319	-0.68%	-0.153%
94	9.502	9.470	9.512	PH	-355	-12398	-0.82%	-0.184%
95	9.532	9.512	9.561	PH	-329	-12539	-0.83%	-0.186%
96	9.584	9.561	9.621	PH	785	-2904	-0.19%	-0.043%
97	9.659	9.621	9.705	PH	-167	-15914	-1.05%	-0.236%
98	9.727	9.705	9.778	PH	-377	-19862	-1.31%	-0.294%
99	9.810	9.778	9.877	PH	-437	-28412	-1.88%	-0.421%
100	9.929	9.877	9.945	PH	-73	-12263	-0.81%	-0.182%
101	9.970	9.945	9.986	PH	169	565	0.04%	0.008%
102	9.999	9.986	10.011	PH	-45	-1249	-0.08%	-0.018%
103	10.022	10.011	10.045	PH	154	-154	-0.01%	-0.002%
104	10.062	10.045	10.078	PH	11	-1709	-0.11%	-0.025%
105	10.090	10.078	10.181	PH	51	-6627	-0.44%	-0.098%
106	10.199	10.181	10.225	PH	463	2804	0.19%	0.042%
107	10.240	10.225	10.265	PH	87	219	0.01%	0.003%
108	10.322	10.265	10.353	PH	778	7149	0.47%	0.106%
109	10.398	10.353	10.429	PH	385	5643	0.37%	0.084%
110	10.449	10.429	10.488	HH	485	5129	0.34%	0.076%
111	10.503	10.488	10.516	PH	-67	-2313	-0.15%	-0.034%
112	10.577	10.516	10.602	PH	843	16294	1.08%	0.241%
113	10.622	10.602	10.661	HH	980	23222	1.54%	0.344%
114	10.696	10.661	10.738	HH	655	19486	1.29%	0.289%
115	10.749	10.738	10.762	HH	275	3469	0.23%	0.051%
116	10.778	10.762	10.807	HH	418	5526	0.37%	0.082%
117	10.827	10.807	10.864	PH	124	767	0.05%	0.011%
118	10.885	10.864	10.938	PH	68	-2165	-0.14%	-0.032%
119	10.961	10.938	10.993	PH	138	849	0.06%	0.013%
120	11.025	10.993	11.059	PH	1148	14624	0.97%	0.217%
121	11.071	11.059	11.080	PH	58	157	0.01%	0.002%
122	11.107	11.080	11.147	PH	628	8597	0.57%	0.127%
123	11.176	11.147	11.186	PH	199	853	0.06%	0.013%
124	11.215	11.186	11.241	HH	971	11902	0.79%	0.176%
125	11.261	11.241	11.284	PH	146	776	0.05%	0.012%
126	11.320	11.284	11.343	PH	382	5850	0.39%	0.087%
127	11.355	11.343	11.388	HH	258	5253	0.35%	0.078%
128	11.445	11.388	11.466	HH	1062	26781	1.77%	0.397%
129	11.483	11.466	11.565	HH	640	25410	1.68%	0.376%
130	11.578	11.565	11.609	HH	456	8048	0.53%	0.119%
131	11.625	11.609	11.648	HH	216	4189	0.28%	0.062%
132	11.694	11.648	11.718	HH	1389	23483	1.55%	0.348%
133	11.748	11.718	11.766	HH	1029	19092	1.26%	0.283%
134	11.774	11.766	11.805	HH	612	10458	0.69%	0.155%
135	11.835	11.805	11.863	HH	413	10541	0.70%	0.156%
136	11.883	11.863	11.902	HH	700	11819	0.78%	0.175%
137	11.951	11.902	12.025	HH	16867	278898	18.44%	4.131%
138	12.032	12.025	12.057	HH	1365	22412	1.48%	0.332%
139	12.076	12.057	12.091	HH	1088	20953	1.39%	0.310%
140	12.106	12.091	12.133	HH	1303	26426	1.75%	0.391%
141	12.154	12.133	12.180	HH	1098	26131	1.73%	0.387%

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142	12.191	12.180	12.208	HH	839	13055	0.86%	0.193%
143	12.242	12.208	12.291	HH	1047	45270	2.99%	0.671%
144	12.333	12.291	12.356	HH	2754	58232	3.85%	0.863%
145	12.386	12.356	12.468	HH	4798	156854	10.37%	2.323%
146	12.477	12.468	12.534	HH	1333	45372	3.00%	0.672%
147	12.594	12.534	12.642	HH	1824	87523	5.79%	1.296%
148	12.680	12.642	12.712	HH	4567	108909	7.20%	1.613%
149	12.735	12.712	12.763	HH	2616	67682	4.48%	1.003%
150	12.779	12.763	12.801	HH	2043	40150	2.66%	0.595%
151	12.822	12.801	12.864	HH	2092	63804	4.22%	0.945%
152	12.877	12.864	12.911	HH	1530	38768	2.56%	0.574%
153	12.947	12.911	12.992	HH	3446	96243	6.36%	1.426%
154	13.012	12.992	13.055	HH	1853	60140	3.98%	0.891%
155	13.076	13.055	13.095	HH	1396	32211	2.13%	0.477%
156	13.108	13.095	13.127	HH	1300	24243	1.60%	0.359%
157	13.184	13.127	13.240	HH	2419	117148	7.75%	1.735%
158	13.258	13.240	13.271	HH	1748	29825	1.97%	0.442%
159	13.295	13.271	13.308	HH	1779	35782	2.37%	0.530%
160	13.331	13.308	13.346	HH	1940	39377	2.60%	0.583%
161	13.365	13.346	13.402	HH	1785	57196	3.78%	0.847%
162	13.423	13.402	13.508	HH	1714	103530	6.85%	1.533%
163	13.534	13.508	13.575	HH	2901	77507	5.13%	1.148%
164	13.591	13.575	13.628	HH	1732	49457	3.27%	0.733%
165	13.641	13.628	13.696	HH	1587	53087	3.51%	0.786%
166	13.714	13.696	13.731	HH	1189	24206	1.60%	0.359%
167	13.757	13.731	13.771	HH	1389	30539	2.02%	0.452%
168	13.795	13.771	13.858	HH	1792	66303	4.38%	0.982%
169	13.925	13.858	13.984	HH	2146	101280	6.70%	1.500%
170	14.020	13.984	14.065	HH	1112	48844	3.23%	0.723%
171	14.096	14.065	14.118	HH	1980	43810	2.90%	0.649%
172	14.135	14.118	14.143	HH	1365	19105	1.26%	0.283%
173	14.160	14.143	14.177	HH	1514	29093	1.92%	0.431%
174	14.189	14.177	14.231	HH	1582	44633	2.95%	0.661%
175	14.253	14.231	14.315	HH	1374	57351	3.79%	0.849%
176	14.324	14.315	14.372	HH	1177	35118	2.32%	0.520%
177	14.380	14.372	14.398	HH	929	14419	0.95%	0.214%
178	14.435	14.398	14.554	HH	99888	1512159	100.00%	22.398%
179	14.637	14.554	14.669	HH	3501	148826	9.84%	2.204%
180	14.681	14.669	14.708	HH	1674	34151	2.26%	0.506%
181	14.730	14.708	14.818	HH	1904	82384	5.45%	1.220%
182	14.827	14.818	14.861	HH	1018	25134	1.66%	0.372%
183	14.888	14.861	14.898	HH	1024	20842	1.38%	0.309%
184	14.932	14.898	14.940	HH	1278	27788	1.84%	0.412%
185	14.958	14.940	14.981	HH	1336	31303	2.07%	0.464%
186	15.017	14.981	15.126	HH	25519	525350	34.74%	7.782%
187	15.159	15.126	15.188	HH	3676	85013	5.62%	1.259%
188	15.211	15.188	15.236	HH	4519	80526	5.33%	1.193%
189	15.258	15.236	15.371	HH	2383	147385	9.75%	2.183%
190	15.408	15.371	15.438	HH	1771	67153	4.44%	0.995%
191	15.449	15.438	15.458	HH	1685	19908	1.32%	0.295%
192	15.474	15.458	15.508	HH	1753	50370	3.33%	0.746%
193	15.533	15.508	15.578	HH	2364	81245	5.37%	1.203%
194	15.586	15.578	15.601	HH	1710	23190	1.53%	0.343%

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195	15.658	15.601	15.695	HH	4683	137614	9.10%	2.038%
196	15.720	15.695	15.755	HH	2310	69473	4.59%	1.029%
197	15.764	15.755	15.788	HH	1727	34106	2.26%	0.505%
198	15.797	15.788	15.810	HH	1780	22880	1.51%	0.339%
199	15.938	15.810	15.965	HH	2778	191865	12.69%	2.842%
200	15.974	15.965	15.998	HH	2355	44737	2.96%	0.663%
201	16.032	15.998	16.087	HH	5776	185053	12.24%	2.741%
202	16.143	16.087	16.183	HH	8668	252093	16.67%	3.734%
203	16.201	16.183	16.229	HH	3686	94088	6.22%	1.394%
204	16.271	16.229	16.375	HH	34654	805209	53.25%	11.927%
205	16.409	16.375	16.431	HH	4054	130094	8.60%	1.927%
206	16.454	16.431	16.494	HH	4434	153580	10.16%	2.275%
207	16.530	16.494	16.576	HH	4504	200021	13.23%	2.963%
208	16.610	16.576	16.635	HH	8625	202204	13.37%	2.995%
209	16.651	16.635	16.671	HHA	5080	104809	6.93%	1.552%
					Sum of corrected areas:		6751256	

FG030419.M Tue Mar 12 08:53:47 2019