

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031119\
 Data File : FG004115.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2019 17:48
 Sample : K1837-01
 Misc :
 ALS Vial : 10 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	172	-944	-0.05%	-0.065%
2	4.271	4.248	4.305	PH	-7	-2726	-0.15%	-0.188%
3	4.323	4.305	4.355	PH	1110	9432	0.53%	0.649%
4	4.362	4.355	4.458	PH	25	-8535	-0.48%	-0.587%
5	4.469	4.458	4.484	PH	-202	-3807	-0.21%	-0.262%
6	4.502	4.484	4.512	PH	-245	-4472	-0.25%	-0.308%
7	4.519	4.512	4.528	PH	-272	-2703	-0.15%	-0.186%
8	4.543	4.528	4.568	PH	-278	-7145	-0.40%	-0.492%
9	4.587	4.568	4.621	PH	-296	-10512	-0.59%	-0.723%
10	4.628	4.621	4.703	PH	-280	-17281	-0.96%	-1.189%
11	4.710	4.703	4.743	PH	-359	-10019	-0.56%	-0.689%
12	4.766	4.743	4.824	PH	-114	-17398	-0.97%	-1.197%
13	4.839	4.824	4.875	PH	-449	-14374	-0.80%	-0.989%
14	4.891	4.875	4.903	PH	-422	-7981	-0.45%	-0.549%
15	4.919	4.903	4.948	PH	-431	-12883	-0.72%	-0.886%
16	4.976	4.948	5.003	PH	-454	-16748	-0.93%	-1.152%
17	5.039	5.003	5.115	PH	-353	-31980	-1.78%	-2.200%
18	5.133	5.115	5.176	PH	-470	-19078	-1.06%	-1.312%
19	5.223	5.176	5.256	PH	-522	-26751	-1.49%	-1.840%
20	5.287	5.256	5.329	PH	-174	-18373	-1.02%	-1.264%
21	5.338	5.329	5.375	PH	-468	-14388	-0.80%	-0.990%
22	5.381	5.375	5.416	PH	-525	-13478	-0.75%	-0.927%
23	5.426	5.416	5.435	PH	-550	-6661	-0.37%	-0.458%
24	5.461	5.435	5.488	PH	-484	-18092	-1.01%	-1.245%
25	5.495	5.488	5.515	PH	-553	-9769	-0.54%	-0.672%
26	5.558	5.515	5.600	PH	-549	-31985	-1.78%	-2.200%
27	5.629	5.600	5.641	PH	-609	-16634	-0.93%	-1.144%
28	5.653	5.641	5.678	PH	-590	-14381	-0.80%	-0.989%
29	5.685	5.678	5.725	PH	-655	-19176	-1.07%	-1.319%
30	5.748	5.725	5.764	PH	-474	-14462	-0.81%	-0.995%
31	5.775	5.764	5.792	PH	-630	-11076	-0.62%	-0.762%
32	5.804	5.792	5.832	PH	-623	-15604	-0.87%	-1.073%
33	5.915	5.832	6.028	PH	1084	-57157	-3.19%	-3.932%
34	6.044	6.028	6.111	PH	-628	-33618	-1.88%	-2.312%
35	6.122	6.111	6.158	PH	-681	-20605	-1.15%	-1.417%
36	6.165	6.158	6.238	PH	-714	-36385	-2.03%	-2.503%

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37	6.261	6.238	6.353	PH	-748	-55110	-3.07%
38	6.368	6.353	6.395	PH	-792	-20431	-1.14%
39	6.463	6.395	6.482	PH	-709	-40552	-2.26%
40	6.493	6.482	6.566	PH	-817	-41846	-2.33%
41	6.573	6.566	6.665	PH	-795	-51529	-2.87%
42	6.685	6.665	6.705	PH	-804	-20622	-1.15%
43	6.730	6.705	6.775	PH	-765	-34265	-1.91%
44	6.806	6.775	6.838	PH	-513	-27595	-1.54%
45	6.855	6.838	6.870	PH	-746	-15091	-0.84%
46	6.884	6.870	6.921	PH	-628	-24532	-1.37%
47	6.948	6.921	6.991	PH	-802	-35758	-1.99%
48	7.007	6.991	7.023	PH	-873	-16960	-0.95%
49	7.061	7.023	7.088	PH	-837	-35118	-1.96%
50	7.115	7.088	7.162	PH	-824	-39408	-2.20%
51	7.171	7.162	7.201	PH	-909	-21537	-1.20%
52	7.220	7.201	7.268	PH	-831	-36202	-2.02%
53	7.281	7.268	7.301	PH	-864	-18248	-1.02%
54	7.342	7.301	7.368	PH	-874	-36360	-2.03%
55	7.385	7.368	7.462	PH	-455	-46676	-2.60%
56	7.478	7.462	7.491	PH	-920	-16087	-0.90%
57	7.556	7.491	7.622	PH	-428	-58573	-3.27%
58	7.671	7.622	7.702	PH	-734	-39942	-2.23%
59	7.722	7.702	7.787	PH	-772	-43887	-2.45%
60	7.804	7.787	7.834	PH	-851	-24779	-1.38%
61	7.843	7.834	7.886	PH	-810	-27125	-1.51%
62	7.898	7.886	7.924	PH	-794	-19209	-1.07%
63	7.950	7.924	7.969	PH	-189	-13504	-0.75%
64	7.982	7.969	8.013	PH	-424	-17042	-0.95%
65	8.043	8.013	8.197	PH	27614	407266	22.72%
66	8.217	8.197	8.294	PH	-425	-34182	-1.91%
67	8.333	8.294	8.365	PH	-470	-27711	-1.55%
68	8.408	8.365	8.440	PH	-188	-23024	-1.28%
69	8.467	8.440	8.505	PH	-218	-17284	-0.96%
70	8.518	8.505	8.558	PH	-548	-20381	-1.14%
71	8.573	8.558	8.616	PH	-636	-25723	-1.43%
72	8.631	8.616	8.662	PH	-730	-21520	-1.20%
73	8.718	8.662	8.780	PH	-482	-49153	-2.74%
74	8.807	8.780	8.877	PH	-111	-35976	-2.01%
75	8.888	8.877	8.925	PH	-716	-22835	-1.27%
76	8.944	8.925	8.968	PH	-743	-20745	-1.16%
77	8.990	8.968	9.011	PH	-696	-20387	-1.14%
78	9.028	9.011	9.050	PH	-653	-17353	-0.97%
79	9.084	9.050	9.115	PH	-632	-28390	-1.58%
80	9.182	9.115	9.201	PH	-305	-31670	-1.77%
81	9.221	9.201	9.250	PH	-366	-14774	-0.82%
82	9.265	9.250	9.280	PH	-533	-10955	-0.61%
83	9.307	9.280	9.332	PH	-390	-17034	-0.95%
84	9.361	9.332	9.388	PH	-497	-20928	-1.17%
85	9.411	9.388	9.477	PH	63	-27695	-1.54%
86	9.502	9.477	9.514	PH	-515	-13578	-0.76%
87	9.529	9.514	9.558	PH	-525	-15283	-0.85%
88	9.584	9.558	9.617	PH	277	-11152	-0.62%
89	9.656	9.617	9.671	PH	-373	-15622	-0.87%

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90	9.685	9.671	9.781	PH	-400	-37219	-2.08%	-2.560%
91	9.789	9.781	9.808	PH	-621	-10230	-0.57%	-0.704%
92	9.820	9.808	9.839	PH	-576	-11124	-0.62%	-0.765%
93	9.852	9.839	9.874	PH	-603	-13265	-0.74%	-0.912%
94	9.902	9.874	9.915	PH	-450	-13708	-0.76%	-0.943%
95	9.972	9.915	9.998	PH	-202	-16817	-0.94%	-1.157%
96	10.025	9.998	10.039	PH	-236	-8526	-0.48%	-0.586%
97	10.061	10.039	10.080	PH	-216	-8597	-0.48%	-0.591%
98	10.092	10.080	10.103	PH	-269	-5023	-0.28%	-0.346%
99	10.117	10.103	10.152	PH	-292	-10841	-0.60%	-0.746%
100	10.165	10.152	10.176	PH	-392	-6255	-0.35%	-0.430%
101	10.199	10.176	10.216	PH	-43	-6058	-0.34%	-0.417%
102	10.238	10.216	10.271	PH	-219	-10774	-0.60%	-0.741%
103	10.278	10.271	10.300	PH	-327	-6000	-0.33%	-0.413%
104	10.321	10.300	10.353	PH	274	-4674	-0.26%	-0.322%
105	10.392	10.353	10.428	PH	-98	-10883	-0.61%	-0.749%
106	10.448	10.428	10.485	PH	-69	-8394	-0.47%	-0.577%
107	10.492	10.485	10.521	PH	-430	-9442	-0.53%	-0.650%
108	10.541	10.521	10.568	PH	-328	-11018	-0.61%	-0.758%
109	10.581	10.568	10.601	PH	-437	-9253	-0.52%	-0.637%
110	10.624	10.601	10.657	PH	-93	-9474	-0.53%	-0.652%
111	10.669	10.657	10.681	PH	-273	-4757	-0.27%	-0.327%
112	10.696	10.681	10.754	PH	-139	-13513	-0.75%	-0.930%
113	10.779	10.754	10.807	PH	-114	-10930	-0.61%	-0.752%
114	10.831	10.807	10.859	PH	-290	-13120	-0.73%	-0.902%
115	10.894	10.859	10.923	PH	-393	-18060	-1.01%	-1.242%
116	10.939	10.923	10.944	PH	-441	-6111	-0.34%	-0.420%
117	10.961	10.944	10.985	PH	-320	-10201	-0.57%	-0.702%
118	11.027	10.985	11.083	PH	469	-11953	-0.67%	-0.822%
119	11.108	11.083	11.148	PH	143	-7548	-0.42%	-0.519%
120	11.175	11.148	11.196	PH	-102	-8517	-0.48%	-0.586%
121	11.216	11.196	11.241	PH	154	-5402	-0.30%	-0.372%
122	11.263	11.241	11.283	PH	-299	-10153	-0.57%	-0.698%
123	11.324	11.283	11.371	PH	-67	-11944	-0.67%	-0.822%
124	11.417	11.371	11.440	PH	35	-4343	-0.24%	-0.299%
125	11.455	11.440	11.479	PH	-104	-3581	-0.20%	-0.246%
126	11.503	11.479	11.526	PH	-115	-5834	-0.33%	-0.401%
127	11.539	11.526	11.561	PH	-312	-7160	-0.40%	-0.493%
128	11.584	11.561	11.602	PH	-132	-5771	-0.32%	-0.397%
129	11.696	11.602	11.716	PH	612	-4349	-0.24%	-0.299%
130	11.777	11.716	11.814	PH	146	-630	-0.04%	-0.043%
131	11.840	11.814	11.865	PH	-157	-7009	-0.39%	-0.482%
132	11.888	11.865	11.906	PH	24	-3450	-0.19%	-0.237%
133	11.922	11.906	11.935	PH	-106	-2299	-0.13%	-0.158%
134	11.953	11.935	11.991	PH	3452	44239	2.47%	3.043%
135	12.000	11.991	12.056	HH	597	9732	0.54%	0.669%
136	12.077	12.056	12.088	PH	176	2203	0.12%	0.152%
137	12.104	12.088	12.127	HH	291	3610	0.20%	0.248%
138	12.158	12.127	12.186	PH	250	3999	0.22%	0.275%
139	12.244	12.186	12.295	PH	216	4439	0.25%	0.305%
140	12.335	12.295	12.375	HH	1174	19249	1.07%	1.324%
141	12.397	12.375	12.446	HH	520	14754	0.82%	1.015%

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142	12.460	12.446	12.468	HH	246	2747	0.15%	0.189%
143	12.477	12.468	12.491	HH	239	2757	0.15%	0.190%
144	12.502	12.491	12.523	HH	261	3225	0.18%	0.222%
145	12.558	12.523	12.568	HH	241	4245	0.24%	0.292%
146	12.586	12.568	12.638	HH	436	12393	0.69%	0.852%
147	12.653	12.638	12.668	HH	287	4037	0.23%	0.278%
148	12.697	12.668	12.707	HH	383	7144	0.40%	0.491%
149	12.734	12.707	12.766	HH	801	19407	1.08%	1.335%
150	12.781	12.766	12.804	HH	417	7945	0.44%	0.547%
151	12.827	12.804	12.871	HH	377	11663	0.65%	0.802%
152	12.881	12.871	12.924	HH	257	6700	0.37%	0.461%
153	12.947	12.924	12.981	HH	1025	18684	1.04%	1.285%
154	13.012	12.981	13.036	HH	408	9948	0.55%	0.684%
155	13.043	13.036	13.089	HH	238	5673	0.32%	0.390%
156	13.107	13.089	13.133	HH	167	3358	0.19%	0.231%
157	13.179	13.133	13.205	HH	413	11484	0.64%	0.790%
158	13.210	13.205	13.227	HH	219	2725	0.15%	0.187%
159	13.241	13.227	13.308	HH	233	6104	0.34%	0.420%
160	13.337	13.308	13.409	HH	420	11241	0.63%	0.773%
161	13.419	13.409	13.467	HH	138	2813	0.16%	0.193%
162	13.487	13.467	13.515	HH	301	4790	0.27%	0.329%
163	13.534	13.515	13.578	HH	717	8534	0.48%	0.587%
164	13.593	13.578	13.618	PH	43	-817	-0.05%	-0.056%
165	13.631	13.618	13.704	PH	16	-4745	-0.26%	-0.326%
166	13.713	13.704	13.728	PH	-126	-2325	-0.13%	-0.160%
167	13.739	13.728	13.755	PH	-117	-2379	-0.13%	-0.164%
168	13.761	13.755	13.771	PH	-104	-1297	-0.07%	-0.089%
169	13.796	13.771	13.870	PH	-83	-9996	-0.56%	-0.688%
170	13.925	13.870	13.991	PH	500	1016	0.06%	0.070%
171	14.006	13.991	14.042	PH	-156	-5912	-0.33%	-0.407%
172	14.048	14.042	14.055	PH	-205	-1947	-0.11%	-0.134%
173	14.096	14.055	14.119	PH	900	6306	0.35%	0.434%
174	14.140	14.119	14.150	PH	163	1543	0.09%	0.106%
175	14.187	14.150	14.245	HH	467	11728	0.65%	0.807%
176	14.252	14.245	14.278	PH	76	-885	-0.05%	-0.061%
177	14.299	14.278	14.314	PH	-35	-1716	-0.10%	-0.118%
178	14.326	14.314	14.378	PH	22	-1396	-0.08%	-0.096%
179	14.434	14.378	14.575	PH	125015	1792773	100.00%	123.320%
180	14.605	14.575	14.613	HH	370	4998	0.28%	0.344%
181	14.637	14.613	14.668	HH	2011	26849	1.50%	1.847%
182	14.683	14.668	14.725	HH	288	4823	0.27%	0.332%
183	14.731	14.725	14.782	HH	64	-300	-0.02%	-0.021%
184	14.830	14.782	14.905	PH	354	8194	0.46%	0.564%
185	14.969	14.905	14.983	PH	149	2414	0.13%	0.166%
186	15.017	14.983	15.131	HH	17963	331796	18.51%	22.823%
187	15.159	15.131	15.188	HH	2789	48861	2.73%	3.361%
188	15.210	15.188	15.255	HH	3852	59691	3.33%	4.106%
189	15.277	15.255	15.308	HH	313	7814	0.44%	0.537%
190	15.324	15.308	15.334	HH	283	3620	0.20%	0.249%
191	15.342	15.334	15.360	HH	260	3086	0.17%	0.212%
192	15.420	15.360	15.431	HH	290	10490	0.59%	0.722%
193	15.477	15.431	15.504	HH	450	15957	0.89%	1.098%
194	15.535	15.504	15.578	HH	895	23239	1.30%	1.599%

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195	15.588	15.578	15.615	HH	358	7168	0.40%	0.493%
196	15.659	15.615	15.691	HH	4023	67568	3.77%	4.648%
197	15.722	15.691	15.762	HH	598	19187	1.07%	1.320%
198	15.798	15.762	15.826	HH	497	16448	0.92%	1.131%
199	15.888	15.826	15.898	HH	569	21014	1.17%	1.446%
200	15.942	15.898	15.965	HH	1014	28185	1.57%	1.939%
201	15.970	15.965	15.991	HH	785	11377	0.63%	0.783%
202	16.032	15.991	16.078	HH	2281	65166	3.63%	4.483%
203	16.144	16.078	16.175	HH	5543	116922	6.52%	8.043%
204	16.200	16.175	16.250	HH	1292	48637	2.71%	3.346%
205	16.279	16.250	16.351	HH	1589	73194	4.08%	5.035%
206	16.360	16.351	16.369	HH	1073	11581	0.65%	0.797%
207	16.441	16.369	16.466	HH	1446	75086	4.19%	5.165%
208	16.491	16.466	16.505	HH	1453	31041	1.73%	2.135%
209	16.513	16.505	16.545	HH	1424	30784	1.72%	2.118%
210	16.609	16.545	16.636	HH	7536	155128	8.65%	10.671%
211	16.653	16.636	16.671	HHA	2779	49991	2.79%	3.439%
			Sum of corrected areas:				1453759	

FG030419.M Tue Mar 12 08:52:10 2019