

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031119\
 Data File : FG004116.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2019 18:18
 Sample : K1837-03
 Misc :
 ALS Vial : 11 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	4.170	4.145	4.189	BH	216	2205	0.01%	0.001%
2	4.205	4.189	4.228	PH	216	1835	0.01%	0.001%
3	4.238	4.228	4.260	PH	10	-298	-0.00%	-0.000%
4	4.278	4.260	4.296	PH	520	4140	0.03%	0.003%
5	4.322	4.296	4.351	PH	2292	24193	0.15%	0.016%
6	4.381	4.351	4.532	HH	2245	58396	0.36%	0.039%
7	4.543	4.532	4.591	HH	113	1369	0.01%	0.001%
8	4.620	4.591	4.705	PH	274	-6121	-0.04%	-0.004%
9	4.716	4.705	4.742	PH	-220	-5713	-0.04%	-0.004%
10	4.765	4.742	4.795	PH	94	-4585	-0.03%	-0.003%
11	4.806	4.795	4.829	PH	-210	-5118	-0.03%	-0.003%
12	4.852	4.829	4.898	PH	149	-4739	-0.03%	-0.003%
13	4.916	4.898	4.959	PH	-125	-8366	-0.05%	-0.006%
14	4.977	4.959	4.992	PH	-224	-5862	-0.04%	-0.004%
15	5.039	4.992	5.135	PH	110	-19191	-0.12%	-0.013%
16	5.149	5.135	5.176	PH	-339	-9876	-0.06%	-0.007%
17	5.208	5.176	5.226	PH	638	583	0.00%	0.000%
18	5.238	5.226	5.265	PH	368	-1092	-0.01%	-0.001%
19	5.286	5.265	5.358	PH	238	-11335	-0.07%	-0.008%
20	5.391	5.358	5.435	PH	-64	-13090	-0.08%	-0.009%
21	5.481	5.435	5.492	PH	1849	19198	0.12%	0.013%
22	5.533	5.492	5.635	HH	2371	83905	0.52%	0.057%
23	5.657	5.635	5.694	PH	34	-3366	-0.02%	-0.002%
24	5.707	5.694	5.728	PH	-97	-3687	-0.02%	-0.002%
25	5.754	5.728	5.823	PH	760	10681	0.07%	0.007%
26	5.846	5.823	5.867	PH	198	1182	0.01%	0.001%
27	5.916	5.867	5.955	PH	1934	20463	0.13%	0.014%
28	5.962	5.955	5.970	PH	-90	-1177	-0.01%	-0.001%
29	5.989	5.970	6.032	PH	130	-1510	-0.01%	-0.001%
30	6.087	6.032	6.129	PH	273	-1773	-0.01%	-0.001%
31	6.149	6.129	6.167	PH	-40	-2772	-0.02%	-0.002%
32	6.190	6.167	6.240	PH	880	854	0.01%	0.001%
33	6.269	6.240	6.295	PH	-100	-7112	-0.04%	-0.005%
34	6.305	6.295	6.322	PH	-117	-3031	-0.02%	-0.002%
35	6.337	6.322	6.356	PH	460	2627	0.02%	0.002%
36	6.365	6.356	6.388	PH	2	-3667	-0.02%	-0.002%

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37	6.409	6.388	6.423	PH	-248	-6506	-0.04%	-0.004%
38	6.462	6.423	6.485	PH	-94	-8483	-0.05%	-0.006%
39	6.503	6.485	6.528	PH	52	-4383	-0.03%	-0.003%
40	6.538	6.528	6.554	PH	-173	-4061	-0.03%	-0.003%
41	6.576	6.554	6.615	PH	-240	-12545	-0.08%	-0.008%
42	6.629	6.615	6.656	PH	-334	-9856	-0.06%	-0.007%
43	6.701	6.656	6.725	PH	-159	-12777	-0.08%	-0.009%
44	6.745	6.725	6.768	PH	-126	-7397	-0.05%	-0.005%
45	6.806	6.768	6.834	PH	399	209	0.00%	0.000%
46	6.850	6.834	6.866	PH	108	-1468	-0.01%	-0.001%
47	6.889	6.866	6.915	PH	1839	12277	0.08%	0.008%
48	6.940	6.915	7.035	PH	1370	-1607	-0.01%	-0.001%
49	7.057	7.035	7.076	PH	-386	-11136	-0.07%	-0.008%
50	7.114	7.076	7.165	PH	219	-21068	-0.13%	-0.014%
51	7.184	7.165	7.215	PH	-461	-16716	-0.10%	-0.011%
52	7.242	7.215	7.252	PH	-488	-12531	-0.08%	-0.008%
53	7.279	7.252	7.310	PH	-465	-19221	-0.12%	-0.013%
54	7.330	7.310	7.353	PH	-513	-14825	-0.09%	-0.010%
55	7.385	7.353	7.494	PH	135	-44487	-0.28%	-0.030%
56	7.555	7.494	7.625	PH	295	-24839	-0.15%	-0.017%
57	7.673	7.625	7.706	PH	123	-9019	-0.06%	-0.006%
58	7.731	7.706	7.766	PH	43	-5147	-0.03%	-0.003%
59	7.802	7.766	7.825	PH	535	2675	0.02%	0.002%
60	7.844	7.825	7.870	PH	456	2760	0.02%	0.002%
61	7.899	7.870	7.917	PH	3046	36366	0.23%	0.025%
62	7.929	7.917	7.937	HH	1486	15700	0.10%	0.011%
63	7.949	7.937	7.967	HH	1599	21443	0.13%	0.014%
64	7.983	7.967	8.001	HH	1318	15349	0.10%	0.010%
65	8.041	8.001	8.150	HH	54359	757086	4.70%	0.512%
66	8.172	8.150	8.198	HH	987	19084	0.12%	0.013%
67	8.215	8.198	8.301	HH	547	7574	0.05%	0.005%
68	8.333	8.301	8.344	PH	571	4500	0.03%	0.003%
69	8.372	8.344	8.442	HH	62855	772496	4.80%	0.522%
70	8.456	8.442	8.498	HH	2097	46183	0.29%	0.031%
71	8.518	8.498	8.555	HH	1236	24101	0.15%	0.016%
72	8.568	8.555	8.590	HH	576	7856	0.05%	0.005%
73	8.616	8.590	8.637	HH	4639	60172	0.37%	0.041%
74	8.659	8.637	8.701	HH	4151	98430	0.61%	0.067%
75	8.714	8.701	8.770	HH	2092	62419	0.39%	0.042%
76	8.805	8.770	8.819	HH	2581	53704	0.33%	0.036%
77	8.828	8.819	8.875	HH	2216	36765	0.23%	0.025%
78	8.888	8.875	8.911	HH	346	4031	0.03%	0.003%
79	8.942	8.911	8.962	PH	1828	21865	0.14%	0.015%
80	8.979	8.962	9.015	HH	951	15147	0.09%	0.010%
81	9.029	9.015	9.046	HH	514	6249	0.04%	0.004%
82	9.078	9.046	9.105	HH	1548	25770	0.16%	0.017%
83	9.161	9.105	9.218	HH	25284	464079	2.88%	0.314%
84	9.237	9.218	9.260	HH	5491	104763	0.65%	0.071%
85	9.310	9.260	9.349	HH	9849	264090	1.64%	0.178%
86	9.369	9.349	9.398	HH	5129	101545	0.63%	0.069%
87	9.409	9.398	9.462	HH	2454	63788	0.40%	0.043%
88	9.487	9.462	9.558	HH	6148	158566	0.98%	0.107%
89	9.587	9.558	9.628	HH	7526	185181	1.15%	0.125%

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90	9.639	9.628	9.661	HH	3904	73592	0.46%	0.050%
91	9.675	9.661	9.728	HH	3684	102938	0.64%	0.070%
92	9.748	9.728	9.792	HH	1626	43427	0.27%	0.029%
93	9.799	9.792	9.836	HH	610	15120	0.09%	0.010%
94	9.850	9.836	9.872	HH	558	10988	0.07%	0.007%
95	9.904	9.872	9.916	HH	1184	20669	0.13%	0.014%
96	9.929	9.916	9.937	HH	1262	14531	0.09%	0.010%
97	9.964	9.937	9.991	HH	2237	58421	0.36%	0.039%
98	10.049	9.991	10.068	HH	5485	169628	1.05%	0.115%
99	10.085	10.068	10.134	HH	5331	141412	0.88%	0.096%
100	10.160	10.134	10.207	HH	6503	166673	1.03%	0.113%
101	10.245	10.207	10.305	HH	7666	274479	1.70%	0.185%
102	10.329	10.305	10.342	HH	8431	130019	0.81%	0.088%
103	10.371	10.342	10.445	HH	18486	563752	3.50%	0.381%
104	10.465	10.445	10.486	HH	6973	119265	0.74%	0.081%
105	10.504	10.486	10.515	HH	4060	62914	0.39%	0.043%
106	10.563	10.515	10.614	HH	655311	8292830	51.48%	5.603%
107	10.638	10.614	10.818	HH	88436	2275348	14.13%	1.537%
108	10.882	10.818	10.950	HH	15851	599169	3.72%	0.405%
109	10.964	10.950	10.982	HH	5022	89109	0.55%	0.060%
110	10.998	10.982	11.011	HH	5280	80275	0.50%	0.054%
111	11.023	11.011	11.043	HH	5319	86215	0.54%	0.058%
112	11.098	11.043	11.145	HH	14987	414781	2.57%	0.280%
113	11.166	11.145	11.189	HH	6320	135917	0.84%	0.092%
114	11.218	11.189	11.247	HH	7135	187503	1.16%	0.127%
115	11.267	11.247	11.292	HH	5430	124249	0.77%	0.084%
116	11.322	11.292	11.335	HH	4509	112537	0.70%	0.076%
117	11.364	11.335	11.379	HH	40369	542236	3.37%	0.366%
118	11.395	11.379	11.444	HH	49987	920398	5.71%	0.622%
119	11.474	11.444	11.498	HH	98909	1483879	9.21%	1.003%
120	11.511	11.498	11.527	HH	28533	395324	2.45%	0.267%
121	11.543	11.527	11.603	HH	30476	694053	4.31%	0.469%
122	11.621	11.603	11.635	HH	5893	105086	0.65%	0.071%
123	11.656	11.635	11.679	HH	6772	159147	0.99%	0.108%
124	11.700	11.679	11.721	HH	7253	151654	0.94%	0.102%
125	11.746	11.721	11.817	HH	30041	898439	5.58%	0.607%
126	11.840	11.817	11.926	HH	30062	898826	5.58%	0.607%
127	11.965	11.926	12.025	HH	92244	1573748	9.77%	1.063%
128	12.039	12.025	12.060	HH	6940	137668	0.85%	0.093%
129	12.109	12.060	12.137	HH	11260	402021	2.50%	0.272%
130	12.161	12.137	12.205	HH	11862	360862	2.24%	0.244%
131	12.232	12.205	12.250	HH	25687	440751	2.74%	0.298%
132	12.266	12.250	12.288	HH	23477	397162	2.47%	0.268%
133	12.307	12.288	12.319	HH	12719	211571	1.31%	0.143%
134	12.336	12.319	12.349	HH	14378	221271	1.37%	0.150%
135	12.391	12.349	12.448	HH	1129098	16108195	100.00%	10.884%
136	12.465	12.448	12.511	HH	13558	392148	2.43%	0.265%
137	12.568	12.511	12.594	HH	37817	902588	5.60%	0.610%
138	12.617	12.594	12.648	HH	18052	478702	2.97%	0.323%
139	12.686	12.648	12.714	HH	910860	12432476	77.18%	8.400%
140	12.736	12.714	12.754	HH	105554	1496385	9.29%	1.011%
141	12.771	12.754	12.831	HH	85135	1640280	10.18%	1.108%

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142	12.859	12.831	12.877	HH	24223	449949	2.79%	0.304%
143	12.891	12.877	12.926	HH	18623	454278	2.82%	0.307%
144	12.956	12.926	13.001	HH	38294	903435	5.61%	0.610%
145	13.042	13.001	13.062	HH	17160	456337	2.83%	0.308%
146	13.083	13.062	13.115	HH	21423	486790	3.02%	0.329%
147	13.142	13.115	13.171	HH	35503	774161	4.81%	0.523%
148	13.185	13.171	13.217	HH	20735	377844	2.35%	0.255%
149	13.272	13.217	13.320	HH	103040	2255823	14.00%	1.524%
150	13.337	13.320	13.353	HH	15765	261679	1.62%	0.177%
151	13.379	13.353	13.400	HH	78922	1245901	7.73%	0.842%
152	13.414	13.400	13.435	HH	43518	708721	4.40%	0.479%
153	13.451	13.435	13.484	HH	38786	732875	4.55%	0.495%
154	13.542	13.484	13.568	HH	38774	1192473	7.40%	0.806%
155	13.586	13.568	13.640	HH	28474	810773	5.03%	0.548%
156	13.683	13.640	13.690	HH	13581	369793	2.30%	0.250%
157	13.707	13.690	13.733	HH	14712	340269	2.11%	0.230%
158	13.754	13.733	13.838	HH	12475	624746	3.88%	0.422%
159	13.868	13.838	13.897	HH	9588	298537	1.85%	0.202%
160	13.980	13.897	14.000	HH	18176	841001	5.22%	0.568%
161	14.024	14.000	14.062	HH	31538	765217	4.75%	0.517%
162	14.103	14.062	14.159	HH	17453	825972	5.13%	0.558%
163	14.187	14.159	14.217	HH	57227	1126585	6.99%	0.761%
164	14.245	14.217	14.281	HH	102181	1964716	12.20%	1.328%
165	14.303	14.281	14.316	HH	38597	674751	4.19%	0.456%
166	14.332	14.316	14.384	HH	43219	1064658	6.61%	0.719%
167	14.437	14.384	14.500	HH	211236	3623452	22.49%	2.448%
168	14.565	14.500	14.585	HH	421233	6614857	41.07%	4.470%
169	14.607	14.585	14.694	HH	434024	6784150	42.12%	4.584%
170	14.722	14.694	14.779	HH	101007	2349872	14.59%	1.588%
171	14.793	14.779	14.806	HH	23898	370354	2.30%	0.250%
172	14.826	14.806	14.856	HH	33215	718186	4.46%	0.485%
173	14.882	14.856	14.892	HH	36851	606398	3.76%	0.410%
174	14.905	14.892	14.936	HH	40208	833331	5.17%	0.563%
175	14.958	14.936	14.989	HH	40454	908166	5.64%	0.614%
176	15.016	14.989	15.093	HH	132997	2801962	17.39%	1.893%
177	15.126	15.093	15.139	HH	16357	392650	2.44%	0.265%
178	15.159	15.139	15.178	HH	21792	442118	2.74%	0.299%
179	15.238	15.178	15.261	HH	59545	1578701	9.80%	1.067%
180	15.275	15.261	15.302	HH	35075	685780	4.26%	0.463%
181	15.322	15.302	15.350	HH	34621	724146	4.50%	0.489%
182	15.376	15.350	15.384	HH	49325	699723	4.34%	0.473%
183	15.397	15.384	15.444	HH	53177	1245758	7.73%	0.842%
184	15.469	15.444	15.512	HH	27973	876623	5.44%	0.592%
185	15.532	15.512	15.546	HH	16653	323071	2.01%	0.218%
186	15.565	15.546	15.603	HH	21236	531840	3.30%	0.359%
187	15.657	15.603	15.696	HH	33353	1232426	7.65%	0.833%
188	15.704	15.696	15.763	HH	17659	603010	3.74%	0.407%
189	15.837	15.763	15.865	HH	15845	813202	5.05%	0.549%
190	15.885	15.865	15.901	HH	18940	354621	2.20%	0.240%
191	15.924	15.901	15.971	HH	28748	883140	5.48%	0.597%
192	15.997	15.971	16.007	HH	18916	368555	2.29%	0.249%
193	16.037	16.007	16.066	HH	48556	1074624	6.67%	0.726%
194	16.132	16.066	16.197	HH	455461	10622388	65.94%	7.177%

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195	16.213	16.197	16.231	HH	22402	441405	2.74%	0.298%
196	16.264	16.231	16.342	HH	91940	2824084	17.53%	1.908%
197	16.450	16.342	16.480	HH	280114	5743110	35.65%	3.881%
198	16.511	16.480	16.579	HH	369490	6265970	38.90%	4.234%
199	16.609	16.579	16.648	HH	130188	2510108	15.58%	1.696%
					Sum of corrected areas:		147997991	

FG030419.M Tue Mar 12 08:52:30 2019