

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031119\
 Data File : FG004110.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2019 15:15
 Sample : K1800-01
 Misc :
 ALS Vial : 5 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	4.184	BH	59	-4436	-0.15%	-0.006%
2	4.204	4.184	4.226	PH	7356	69241	2.40%	0.096%
3	4.237	4.226	4.283	HH	1662	32924	1.14%	0.046%
4	4.307	4.283	4.367	HH	108662	1145750	39.63%	1.593%
5	4.398	4.367	4.431	HH	7802	108021	3.74%	0.150%
6	4.443	4.431	4.462	HH	935	9505	0.33%	0.013%
7	4.517	4.462	4.560	PH	19901	217237	7.51%	0.302%
8	4.581	4.560	4.603	HH	11289	138975	4.81%	0.193%
9	4.627	4.603	4.672	HH	18920	233437	8.07%	0.325%
10	4.690	4.672	4.710	PH	1905	17921	0.62%	0.025%
11	4.740	4.710	4.779	PH	3093	62597	2.17%	0.087%
12	4.805	4.779	4.832	HH	28533	326285	11.29%	0.454%
13	4.853	4.832	4.869	HH	86908	851376	29.45%	1.184%
14	4.882	4.869	4.918	HH	53896	613980	21.24%	0.854%
15	4.934	4.918	4.977	HH	15335	206949	7.16%	0.288%
16	4.996	4.977	5.031	HH	4296	86000	2.97%	0.120%
17	5.068	5.031	5.119	HH	11897	240240	8.31%	0.334%
18	5.135	5.119	5.170	HH	3655	41014	1.42%	0.057%
19	5.204	5.170	5.253	PH	46814	608105	21.03%	0.846%
20	5.288	5.253	5.337	HH	9648	158647	5.49%	0.221%
21	5.389	5.337	5.433	PH	56141	822881	28.46%	1.144%
22	5.452	5.433	5.461	HH	17136	189453	6.55%	0.263%
23	5.481	5.461	5.514	HH	148254	1632130	56.46%	2.270%
24	5.535	5.514	5.556	HH	62081	686614	23.75%	0.955%
25	5.572	5.556	5.627	HH	16871	320146	11.07%	0.445%
26	5.664	5.627	5.688	HH	9064	193485	6.69%	0.269%
27	5.714	5.688	5.732	HH	7110	118284	4.09%	0.165%
28	5.753	5.732	5.767	HH	9940	155802	5.39%	0.217%
29	5.781	5.767	5.821	HH	10936	202211	6.99%	0.281%
30	5.838	5.821	5.857	HH	9836	124083	4.29%	0.173%
31	5.883	5.857	5.905	HH	42407	661830	22.89%	0.920%
32	5.922	5.905	5.945	HH	38930	471402	16.31%	0.656%
33	5.965	5.945	5.994	HH	48991	650235	22.49%	0.904%
34	6.007	5.994	6.035	HH	17679	252669	8.74%	0.351%
35	6.045	6.035	6.077	HH	4867	85801	2.97%	0.119%
36	6.116	6.077	6.156	HH	47033	731778	25.31%	1.018%

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37	6.192	6.156	6.232	HH	41004	637674	22.06%	0.887%
38	6.258	6.232	6.277	HH	9659	185708	6.42%	0.258%
39	6.301	6.277	6.342	HH	25574	570373	19.73%	0.793%
40	6.353	6.342	6.366	HH	9812	124973	4.32%	0.174%
41	6.380	6.366	6.403	HH	11550	182320	6.31%	0.254%
42	6.429	6.403	6.440	HH	8012	148834	5.15%	0.207%
43	6.460	6.440	6.484	HH	43110	499682	17.28%	0.695%
44	6.499	6.484	6.506	HH	7232	91180	3.15%	0.127%
45	6.578	6.506	6.600	HH	69640	1117987	38.67%	1.555%
46	6.614	6.600	6.646	HH	17833	301657	10.43%	0.420%
47	6.660	6.646	6.674	HH	7578	102052	3.53%	0.142%
48	6.704	6.674	6.721	HH	20777	363184	12.56%	0.505%
49	6.740	6.721	6.771	HH	40958	739117	25.57%	1.028%
50	6.804	6.771	6.839	HH	157824	2239829	77.48%	3.115%
51	6.849	6.839	6.860	HH	15603	177315	6.13%	0.247%
52	6.889	6.860	6.911	HH	26886	626417	21.67%	0.871%
53	6.934	6.911	6.987	HH	229447	2891011	100.00%	4.021%
54	7.007	6.987	7.023	HH	11401	213551	7.39%	0.297%
55	7.038	7.023	7.055	HH	12121	185091	6.40%	0.257%
56	7.084	7.055	7.097	HH	25986	412526	14.27%	0.574%
57	7.106	7.097	7.126	HH	22758	329200	11.39%	0.458%
58	7.142	7.126	7.151	HH	19630	240365	8.31%	0.334%
59	7.184	7.151	7.228	HH	25965	754716	26.11%	1.050%
60	7.239	7.228	7.252	HH	7375	103114	3.57%	0.143%
61	7.278	7.252	7.317	HH	22300	588973	20.37%	0.819%
62	7.329	7.317	7.348	HH	14760	203992	7.06%	0.284%
63	7.370	7.348	7.385	HH	13882	230340	7.97%	0.320%
64	7.414	7.385	7.442	HH	17850	450747	15.59%	0.627%
65	7.450	7.442	7.470	HH	9991	149455	5.17%	0.208%
66	7.494	7.470	7.505	HH	11910	204405	7.07%	0.284%
67	7.538	7.505	7.560	HH	18936	467259	16.16%	0.650%
68	7.573	7.560	7.592	HH	11578	196323	6.79%	0.273%
69	7.623	7.592	7.640	HH	11679	297751	10.30%	0.414%
70	7.689	7.640	7.715	HH	36342	915276	31.66%	1.273%
71	7.730	7.715	7.760	HH	32214	573178	19.83%	0.797%
72	7.782	7.760	7.861	HH	44791	1365431	47.23%	1.899%
73	7.897	7.861	7.914	HH	113486	1576000	54.51%	2.192%
74	7.925	7.914	7.973	HH	54922	1054196	36.46%	1.466%
75	7.986	7.973	8.028	HH	18066	471918	16.32%	0.656%
76	8.067	8.028	8.116	HH	41482	1227712	42.47%	1.707%
77	8.132	8.116	8.148	HH	11991	208961	7.23%	0.291%
78	8.170	8.148	8.210	HH	34649	711196	24.60%	0.989%
79	8.228	8.210	8.255	HH	13512	321269	11.11%	0.447%
80	8.275	8.255	8.306	HH	11345	324305	11.22%	0.451%
81	8.373	8.306	8.403	HH	28929	935702	32.37%	1.301%
82	8.429	8.403	8.465	HH	13078	453148	15.67%	0.630%
83	8.490	8.465	8.526	HH	13771	439368	15.20%	0.611%
84	8.539	8.526	8.551	HH	12491	173083	5.99%	0.241%
85	8.566	8.551	8.587	HH	13703	246284	8.52%	0.343%
86	8.617	8.587	8.636	HH	25113	500036	17.30%	0.695%
87	8.651	8.636	8.670	HH	17717	300947	10.41%	0.419%
88	8.686	8.670	8.706	HH	15944	279733	9.68%	0.389%
89	8.744	8.706	8.767	HH	13984	459848	15.91%	0.640%

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90	8.786	8.767	8.802	HH	22163	357490	12.37%	0.497%
91	8.827	8.802	8.868	HH	23338	678971	23.49%	0.944%
92	8.883	8.868	8.898	HH	14007	235472	8.14%	0.327%
93	8.939	8.898	8.963	HH	31233	786407	27.20%	1.094%
94	8.976	8.963	8.991	HH	16131	247070	8.55%	0.344%
95	9.002	8.991	9.038	HH	15531	372194	12.87%	0.518%
96	9.077	9.038	9.136	HH	22287	853305	29.52%	1.187%
97	9.162	9.136	9.211	HH	23776	731489	25.30%	1.017%
98	9.235	9.211	9.268	HH	42605	746380	25.82%	1.038%
99	9.277	9.268	9.290	HH	13454	174615	6.04%	0.243%
100	9.308	9.290	9.325	HH	17508	308614	10.67%	0.429%
101	9.340	9.325	9.352	HH	14675	226596	7.84%	0.315%
102	9.369	9.352	9.427	HH	18044	629143	21.76%	0.875%
103	9.482	9.427	9.499	HH	15471	591188	20.45%	0.822%
104	9.516	9.499	9.529	HH	14971	252265	8.73%	0.351%
105	9.548	9.529	9.560	HH	15477	278368	9.63%	0.387%
106	9.576	9.560	9.596	HH	17050	336708	11.65%	0.468%
107	9.612	9.596	9.631	HH	17201	321266	11.11%	0.447%
108	9.645	9.631	9.665	HH	14563	268652	9.29%	0.374%
109	9.692	9.665	9.727	HH	13961	448861	15.53%	0.624%
110	9.752	9.727	9.772	HH	13661	315952	10.93%	0.439%
111	9.793	9.772	9.833	HH	11225	378446	13.09%	0.526%
112	9.850	9.833	9.878	HH	11263	271617	9.40%	0.378%
113	9.903	9.878	9.932	HH	12097	335231	11.60%	0.466%
114	9.952	9.932	9.978	HH	10545	255220	8.83%	0.355%
115	10.009	9.978	10.020	HH	12770	261040	9.03%	0.363%
116	10.039	10.020	10.058	HH	15707	310218	10.73%	0.431%
117	10.078	10.058	10.131	HH	22493	639974	22.14%	0.890%
118	10.159	10.131	10.197	HH	16948	550973	19.06%	0.766%
119	10.214	10.197	10.237	HH	14072	298115	10.31%	0.415%
120	10.254	10.237	10.276	HH	13521	276242	9.56%	0.384%
121	10.292	10.276	10.307	HH	10742	189953	6.57%	0.264%
122	10.326	10.307	10.350	HH	10955	256125	8.86%	0.356%
123	10.381	10.350	10.408	HH	11573	355562	12.30%	0.495%
124	10.430	10.408	10.481	HH	10213	407734	14.10%	0.567%
125	10.502	10.481	10.518	HH	9070	194472	6.73%	0.270%
126	10.531	10.518	10.544	HH	8801	129133	4.47%	0.180%
127	10.568	10.544	10.604	HH	11685	364225	12.60%	0.507%
128	10.625	10.604	10.765	HH	17147	981568	33.95%	1.365%
129	10.778	10.765	10.798	HH	8754	167049	5.78%	0.232%
130	10.823	10.798	10.840	HH	9109	217401	7.52%	0.302%
131	10.877	10.840	10.940	HH	12594	614033	21.24%	0.854%
132	10.953	10.940	10.985	HH	8513	213989	7.40%	0.298%
133	11.000	10.985	11.018	HH	7850	147747	5.11%	0.205%
134	11.047	11.018	11.068	HH	8087	232233	8.03%	0.323%
135	11.085	11.068	11.135	HH	7866	291127	10.07%	0.405%
136	11.151	11.135	11.201	HH	7413	266174	9.21%	0.370%
137	11.223	11.201	11.240	HH	7196	153929	5.32%	0.214%
138	11.258	11.240	11.295	HH	7444	225913	7.81%	0.314%
139	11.306	11.295	11.339	HH	6328	164194	5.68%	0.228%
140	11.418	11.339	11.493	HH	20390	932030	32.24%	1.296%
141	11.513	11.493	11.531	HH	8568	179397	6.21%	0.249%

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142	11.545	11.531	11.589	HH	7740	235061	8.13%	0.327%
143	11.615	11.589	11.632	HH	8390	191608	6.63%	0.266%
144	11.657	11.632	11.683	HH	9655	258219	8.93%	0.359%
145	11.705	11.683	11.820	HH	13188	630694	21.82%	0.877%
146	11.874	11.820	11.937	HH	10152	460298	15.92%	0.640%
147	11.955	11.937	12.040	HH	6220	323487	11.19%	0.450%
148	12.120	12.040	12.133	HH	8391	319587	11.05%	0.444%
149	12.140	12.133	12.160	HH	8195	119150	4.12%	0.166%
150	12.182	12.160	12.205	HH	9274	204687	7.08%	0.285%
151	12.232	12.205	12.288	HH	12326	432362	14.96%	0.601%
152	12.310	12.288	12.332	HH	5944	149285	5.16%	0.208%
153	12.356	12.332	12.371	HH	6530	142027	4.91%	0.198%
154	12.389	12.371	12.434	HH	6905	237949	8.23%	0.331%
155	12.447	12.434	12.498	HH	5893	189274	6.55%	0.263%
156	12.507	12.498	12.536	HH	4129	91257	3.16%	0.127%
157	12.571	12.536	12.611	HH	5709	198382	6.86%	0.276%
158	12.661	12.611	12.741	HH	6547	342632	11.85%	0.477%
159	12.750	12.741	12.791	HH	3815	111138	3.84%	0.155%
160	12.858	12.791	12.915	HH	5806	332407	11.50%	0.462%
161	12.948	12.915	13.048	HH	4879	299855	10.37%	0.417%
162	13.073	13.048	13.095	HH	3457	89741	3.10%	0.125%
163	13.124	13.095	13.157	HH	3713	124636	4.31%	0.173%
164	13.173	13.157	13.214	HH	3200	102177	3.53%	0.142%
165	13.225	13.214	13.238	HH	2831	40561	1.40%	0.056%
166	13.273	13.238	13.315	HH	3243	135410	4.68%	0.188%
167	13.338	13.315	13.368	HH	3126	92804	3.21%	0.129%
168	13.378	13.368	13.415	HH	2738	72671	2.51%	0.101%
169	13.426	13.415	13.441	HH	2486	38429	1.33%	0.053%
170	13.451	13.441	13.462	HH	2466	31176	1.08%	0.043%
171	13.477	13.462	13.503	HH	2440	59211	2.05%	0.082%
172	13.534	13.503	13.632	HH	2551	179295	6.20%	0.249%
173	13.646	13.632	13.658	HH	2126	32493	1.12%	0.045%
174	13.661	13.658	13.669	HH	2098	14284	0.49%	0.020%
175	13.674	13.669	13.685	HH	2088	18901	0.65%	0.026%
176	13.730	13.685	13.741	HH	2262	72783	2.52%	0.101%
177	13.749	13.741	13.755	HH	2160	17615	0.61%	0.024%
178	13.762	13.755	13.785	HH	2204	37100	1.28%	0.052%
179	13.795	13.785	13.804	HH	2036	23181	0.80%	0.032%
180	13.820	13.804	13.850	HH	2017	52583	1.82%	0.073%
181	13.862	13.850	13.872	HH	1905	25127	0.87%	0.035%
182	13.897	13.872	13.933	HH	2168	71581	2.48%	0.100%
183	13.945	13.933	13.964	HH	1990	35331	1.22%	0.049%
184	13.983	13.964	14.018	HH	2190	64054	2.22%	0.089%
185	14.027	14.018	14.071	HH	1926	57907	2.00%	0.081%
186	14.101	14.071	14.158	HH	1959	95080	3.29%	0.132%
187	14.187	14.158	14.238	HH	1977	84257	2.91%	0.117%
188	14.249	14.238	14.277	HH	1674	37413	1.29%	0.052%
189	14.291	14.277	14.311	HH	1724	34404	1.19%	0.048%
190	14.330	14.311	14.350	HH	1647	36404	1.26%	0.051%
191	14.365	14.350	14.391	HH	1699	39766	1.38%	0.055%
192	14.436	14.391	14.571	HH	144865	2217023	76.69%	3.083%
193	14.581	14.571	14.608	HH	1742	36993	1.28%	0.051%
194	14.641	14.608	14.687	HH	1968	80400	2.78%	0.112%

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195	14.715	14.687	14.738	HH	1641	47255	1.63%	0.066%
196	14.753	14.738	14.788	HH	1531	44313	1.53%	0.062%
197	14.803	14.788	14.871	HH	1550	73651	2.55%	0.102%
198	14.878	14.871	14.935	HH	1425	54757	1.89%	0.076%
199	14.965	14.935	14.984	HH	1449	42010	1.45%	0.058%
200	15.018	14.984	15.068	HH	1489	73303	2.54%	0.102%
201	15.097	15.068	15.128	HH	1500	51722	1.79%	0.072%
202	15.161	15.128	15.274	HH	1874	132024	4.57%	0.184%
203	15.318	15.274	15.420	HH	1542	127006	4.39%	0.177%
204	15.459	15.420	15.505	HH	1583	75902	2.63%	0.106%
205	15.513	15.505	15.547	HH	1464	36900	1.28%	0.051%
206	15.660	15.547	15.728	HH	2501	177172	6.13%	0.246%
207	15.777	15.728	15.818	HH	1675	86700	3.00%	0.121%
208	15.832	15.818	15.848	HH	1646	28923	1.00%	0.040%
209	15.887	15.848	15.908	HH	1714	57615	1.99%	0.080%
210	16.021	15.908	16.046	HH	1689	135806	4.70%	0.189%
211	16.088	16.046	16.111	HH	1763	67580	2.34%	0.094%
212	16.143	16.111	16.185	HH	3291	99544	3.44%	0.138%
213	16.219	16.185	16.245	HH	1865	65115	2.25%	0.091%
214	16.279	16.245	16.371	HH	1912	141644	4.90%	0.197%
215	16.420	16.371	16.453	HH	2090	96457	3.34%	0.134%
216	16.611	16.453	16.671	HHA	4591	318343	11.01%	0.443%
					Sum of corrected areas:		71903247	

FG030419.M Tue Mar 12 08:49:07 2019