

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032919\
 Data File : FG004471.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2019 05:54
 Sample : K2115-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.194	4.135	4.218	BH	682773	7772034	1.02%	0.431%
2	4.235	4.218	4.256	HH	131153	1920052	0.25%	0.107%
3	4.317	4.256	4.344	HH	6864107	96004957	12.64%	5.326%
4	4.379	4.344	4.491	HH	4743777	59159933	7.79%	3.282%
5	4.516	4.491	4.554	HH	401164	6203509	0.82%	0.344%
6	4.570	4.554	4.589	HH	139543	2023564	0.27%	0.112%
7	4.605	4.589	4.629	HH	196490	2607815	0.34%	0.145%
8	4.653	4.629	4.714	HH	149993	3742285	0.49%	0.208%
9	4.740	4.714	4.774	HH	347369	6859021	0.90%	0.381%
10	4.790	4.774	4.819	HH	158559	3001506	0.40%	0.167%
11	4.840	4.819	4.857	HH	287959	3386383	0.45%	0.188%
12	4.870	4.857	4.898	HH	145673	1612325	0.21%	0.089%
13	4.927	4.898	4.953	HH	1057421	11476931	1.51%	0.637%
14	4.992	4.953	5.012	HH	2355760	35160143	4.63%	1.951%
15	5.030	5.012	5.130	HH	494120	8449117	1.11%	0.469%
16	5.192	5.130	5.209	HH	99786	1494181	0.20%	0.083%
17	5.225	5.209	5.264	HH	97686	1244700	0.16%	0.069%
18	5.294	5.264	5.320	HH	7174	182369	0.02%	0.010%
19	5.378	5.320	5.423	HH	336421	6398787	0.84%	0.355%
20	5.472	5.423	5.481	HH	664078	10133091	1.33%	0.562%
21	5.505	5.481	5.591	HH	1351750	33989245	4.47%	1.886%
22	5.615	5.591	5.653	HH	60703	1218220	0.16%	0.068%
23	5.677	5.653	5.690	HH	330212	3372468	0.44%	0.187%
24	5.844	5.690	5.935	HH	16507869	759694637	100.00%	42.146%
25	5.969	5.935	6.016	HH	880515	13359323	1.76%	0.741%
26	6.033	6.016	6.066	HH	140739	2208098	0.29%	0.123%
27	6.082	6.066	6.090	HH	40686	466844	0.06%	0.026%
28	6.110	6.090	6.140	HH	145936	2221531	0.29%	0.123%
29	6.167	6.140	6.192	HH	68453	1450751	0.19%	0.080%
30	6.215	6.192	6.246	HH	447126	6570874	0.86%	0.365%
31	6.255	6.246	6.278	HH	143276	1792944	0.24%	0.099%
32	6.305	6.278	6.334	HH	638447	8594282	1.13%	0.477%
33	6.360	6.334	6.414	HH	459460	6910958	0.91%	0.383%
34	6.451	6.414	6.481	HH	64481	1428398	0.19%	0.079%
35	6.519	6.481	6.557	HH	1523007	19634300	2.58%	1.089%
36	6.578	6.557	6.601	HH	461455	5933340	0.78%	0.329%

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37	6.620	6.601	6.641	HH	559225	5912974	0.78%	0.328%
38	6.656	6.641	6.675	HH	220398	2729811	0.36%	0.151%
39	6.699	6.675	6.719	HH	173656	2729435	0.36%	0.151%
40	6.731	6.719	6.743	HH	60473	753823	0.10%	0.042%
41	6.757	6.743	6.767	HH	67383	797752	0.11%	0.044%
42	6.802	6.767	6.823	HH	1982923	25058960	3.30%	1.390%
43	6.836	6.823	6.871	HH	289851	5071408	0.67%	0.281%
44	6.895	6.871	6.909	HH	337455	5061099	0.67%	0.281%
45	6.941	6.909	6.960	HH	2685673	33602100	4.42%	1.864%
46	6.977	6.960	7.014	HH	311627	6669010	0.88%	0.370%
47	7.028	7.014	7.056	HH	245215	3594247	0.47%	0.199%
48	7.074	7.056	7.096	HH	115792	1799835	0.24%	0.100%
49	7.116	7.096	7.136	HH	160619	2115266	0.28%	0.117%
50	7.180	7.136	7.241	HH	249605	6843401	0.90%	0.380%
51	7.294	7.241	7.322	HH	408394	10138309	1.33%	0.562%
52	7.336	7.322	7.344	HH	189810	2203098	0.29%	0.122%
53	7.360	7.344	7.380	HH	290188	4381634	0.58%	0.243%
54	7.396	7.380	7.405	HH	207366	2441460	0.32%	0.135%
55	7.418	7.405	7.477	HH	289832	5128490	0.68%	0.285%
56	7.518	7.477	7.545	HH	598287	7763760	1.02%	0.431%
57	7.569	7.545	7.589	HH	280200	4079575	0.54%	0.226%
58	7.619	7.589	7.647	HH	193788	4034778	0.53%	0.224%
59	7.674	7.647	7.701	HH	441918	6218998	0.82%	0.345%
60	7.727	7.701	7.751	HH	134424	2983325	0.39%	0.166%
61	7.784	7.751	7.806	HH	200597	4752872	0.63%	0.264%
62	7.821	7.806	7.844	HH	178552	2524311	0.33%	0.140%
63	7.888	7.844	7.901	HH	394101	6438199	0.85%	0.357%
64	7.913	7.901	7.939	HH	360420	5067493	0.67%	0.281%
65	7.959	7.939	7.994	HH	206437	3893146	0.51%	0.216%
66	8.011	7.994	8.021	HH	83115	1047831	0.14%	0.058%
67	8.053	8.021	8.074	HH	183467	4133158	0.54%	0.229%
68	8.096	8.074	8.112	HH	361638	5031572	0.66%	0.279%
69	8.124	8.112	8.144	HH	202096	2961743	0.39%	0.164%
70	8.161	8.144	8.187	HH	198969	3727653	0.49%	0.207%
71	8.207	8.187	8.232	HH	158556	3542415	0.47%	0.197%
72	8.244	8.232	8.278	HH	131043	3088399	0.41%	0.171%
73	8.293	8.278	8.308	HH	107736	1548790	0.20%	0.086%
74	8.342	8.308	8.351	HH	731537	9446415	1.24%	0.524%
75	8.370	8.351	8.395	HH	1454378	17930663	2.36%	0.995%
76	8.414	8.395	8.462	HH	167299	3523760	0.46%	0.195%
77	8.485	8.462	8.512	HH	250451	3768313	0.50%	0.209%
78	8.555	8.512	8.573	HH	349277	5958191	0.78%	0.331%
79	8.592	8.573	8.603	HH	419665	5442499	0.72%	0.302%
80	8.621	8.603	8.630	HH	952993	11055300	1.46%	0.613%
81	8.641	8.630	8.690	HH	1026648	13465399	1.77%	0.747%
82	8.706	8.690	8.755	HH	99937	2537913	0.33%	0.141%
83	8.778	8.755	8.834	HH	169091	4739471	0.62%	0.263%
84	8.857	8.834	8.934	HH	161639	6165711	0.81%	0.342%
85	8.954	8.934	9.004	HH	114106	3331518	0.44%	0.185%
86	9.059	9.004	9.092	HH	128316	4824497	0.64%	0.268%
87	9.151	9.092	9.187	HH	668420	10610704	1.40%	0.589%
88	9.202	9.187	9.241	HH	103098	2654771	0.35%	0.147%
89	9.299	9.241	9.317	HH	112838	3152695	0.41%	0.175%

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90	9.373	9.317	9.400	HH	970496	21189121	2.79%	1.176%
91	9.437	9.400	9.463	HH	585155	13826962	1.82%	0.767%
92	9.470	9.463	9.500	HH	163944	2438322	0.32%	0.135%
93	9.572	9.500	9.615	HH	465122	12871835	1.69%	0.714%
94	9.626	9.615	9.646	HH	71232	1193506	0.16%	0.066%
95	9.751	9.646	9.773	HH	281848	10265373	1.35%	0.570%
96	9.785	9.773	9.817	HH	48055	1098648	0.14%	0.061%
97	9.838	9.817	9.859	HH	69290	1249864	0.16%	0.069%
98	9.884	9.859	9.902	HH	143808	2232206	0.29%	0.124%
99	10.020	9.902	10.045	HH	592641	17788739	2.34%	0.987%
100	10.076	10.045	10.117	HH	689019	13945099	1.84%	0.774%
101	10.146	10.117	10.214	HH	972071	15802115	2.08%	0.877%
102	10.267	10.214	10.298	HH	159012	4752073	0.63%	0.264%
103	10.313	10.298	10.324	HH	138389	1886449	0.25%	0.105%
104	10.346	10.324	10.364	HH	172094	3807757	0.50%	0.211%
105	10.399	10.364	10.415	HH	195285	4883811	0.64%	0.271%
106	10.447	10.415	10.501	HH	268732	6659133	0.88%	0.369%
107	10.554	10.501	10.578	HH	655463	10295954	1.36%	0.571%
108	10.593	10.578	10.607	HH	121972	2024510	0.27%	0.112%
109	10.632	10.607	10.651	HH	274170	5222411	0.69%	0.290%
110	10.669	10.651	10.676	HH	209763	3045732	0.40%	0.169%
111	10.684	10.676	10.694	HH	216460	2057135	0.27%	0.114%
112	10.734	10.694	10.753	HH	2115381	32990058	4.34%	1.830%
113	10.766	10.753	10.789	HH	237785	4116135	0.54%	0.228%
114	10.805	10.789	10.825	HH	234804	3550246	0.47%	0.197%
115	10.869	10.825	10.918	HH	680676	16169994	2.13%	0.897%
116	10.938	10.918	10.962	HH	188025	3955151	0.52%	0.219%
117	10.986	10.962	11.002	HH	129909	2733229	0.36%	0.152%
118	11.018	11.002	11.052	HH	199839	3416437	0.45%	0.190%
119	11.089	11.052	11.118	HH	284446	5417941	0.71%	0.301%
120	11.147	11.118	11.160	HH	422147	6601823	0.87%	0.366%
121	11.173	11.160	11.217	HH	375704	9575351	1.26%	0.531%
122	11.242	11.217	11.250	HH	178428	3008106	0.40%	0.167%
123	11.265	11.250	11.282	HH	304452	4322863	0.57%	0.240%
124	11.303	11.282	11.329	HH	363349	5871644	0.77%	0.326%
125	11.347	11.329	11.367	HH	134876	2510561	0.33%	0.139%
126	11.384	11.367	11.402	HH	148749	2381143	0.31%	0.132%
127	11.420	11.402	11.437	HH	183816	2813140	0.37%	0.156%
128	11.465	11.437	11.493	HH	269439	5380606	0.71%	0.299%
129	11.521	11.493	11.575	HH	221970	6278323	0.83%	0.348%
130	11.611	11.575	11.638	HH	64981	1800820	0.24%	0.100%
131	11.653	11.638	11.671	HH	67452	1116300	0.15%	0.062%
132	11.688	11.671	11.700	HH	59748	925093	0.12%	0.051%
133	11.741	11.700	11.769	HH	97727	3132147	0.41%	0.174%
134	11.833	11.769	11.878	HH	755770	15839771	2.09%	0.879%
135	11.894	11.878	11.935	HH	150600	3889755	0.51%	0.216%
136	11.962	11.935	11.986	HH	91244	1812329	0.24%	0.101%
137	12.027	11.986	12.084	HH	79394	2640068	0.35%	0.146%
138	12.133	12.084	12.143	HH	37785	1001757	0.13%	0.056%
139	12.161	12.143	12.175	HH	51191	849831	0.11%	0.047%
140	12.200	12.175	12.216	HH	72868	1509331	0.20%	0.084%
141	12.233	12.216	12.273	HH	209994	3153899	0.42%	0.175%

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142	12.291	12.273	12.305	HH	53873	1022172	0.13%	0.057%
143	12.316	12.305	12.361	HH	53235	1229872	0.16%	0.068%
144	12.394	12.361	12.412	HH	58179	1141089	0.15%	0.063%
145	12.437	12.412	12.505	HH	103677	2618270	0.34%	0.145%
146	12.533	12.505	12.558	HH	23197	633925	0.08%	0.035%
147	12.585	12.558	12.599	HH	21427	471573	0.06%	0.026%
148	12.646	12.599	12.665	HH	58541	1364084	0.18%	0.076%
149	12.683	12.665	12.709	HH	55585	1054033	0.14%	0.058%
150	12.724	12.709	12.758	HH	29680	776722	0.10%	0.043%
151	12.784	12.758	12.797	HH	43145	827833	0.11%	0.046%
152	12.807	12.797	12.817	HH	41537	482170	0.06%	0.027%
153	12.834	12.817	12.922	HH	56194	1935207	0.25%	0.107%
154	12.962	12.922	12.984	HH	14820	519214	0.07%	0.029%
155	13.008	12.984	13.032	HH	28620	686917	0.09%	0.038%
156	13.053	13.032	13.100	HH	34685	1037720	0.14%	0.058%
157	13.114	13.100	13.135	HH	17446	345649	0.05%	0.019%
158	13.147	13.135	13.157	HH	16915	215322	0.03%	0.012%
159	13.223	13.157	13.251	HH	201646	5897066	0.78%	0.327%
160	13.278	13.251	13.358	HH	124745	3964519	0.52%	0.220%
161	13.384	13.358	13.459	HH	22341	1009996	0.13%	0.056%
162	13.490	13.459	13.504	HH	13606	325781	0.04%	0.018%
163	13.526	13.504	13.581	HH	17206	621994	0.08%	0.035%
164	13.672	13.581	13.720	HH	25305	1187875	0.16%	0.066%
165	13.793	13.720	13.835	HH	17733	895833	0.12%	0.050%
166	13.886	13.835	13.902	HH	46558	1023588	0.13%	0.057%
167	13.920	13.902	14.021	HH	45797	2134679	0.28%	0.118%
168	14.044	14.021	14.061	HH	19728	441764	0.06%	0.025%
169	14.077	14.061	14.155	HH	20239	659715	0.09%	0.037%
170	14.203	14.155	14.228	HH	8692	347599	0.05%	0.019%
171	14.257	14.228	14.276	HH	9144	250240	0.03%	0.014%
172	14.297	14.276	14.370	HH	10040	449056	0.06%	0.025%
173	14.414	14.370	14.501	HH	126685	2165963	0.29%	0.120%
174	14.518	14.501	14.552	HH	5135	136010	0.02%	0.008%
175	14.582	14.552	14.598	HH	6473	145050	0.02%	0.008%
176	14.631	14.598	14.694	HH	10819	448237	0.06%	0.025%
177	14.720	14.694	14.792	HH	5829	284599	0.04%	0.016%
178	14.827	14.792	14.895	HH	5054	217680	0.03%	0.012%
179	14.917	14.895	14.968	HH	3499	122633	0.02%	0.007%
180	15.000	14.968	15.039	HH	39137	635326	0.08%	0.035%
181	15.083	15.039	15.121	HH	5178	216169	0.03%	0.012%
182	15.136	15.121	15.167	HH	3547	80581	0.01%	0.004%
183	15.190	15.167	15.231	HH	5330	87600	0.01%	0.005%
184	15.248	15.231	15.311	PH	375	5283	0.00%	0.000%
185	15.334	15.311	15.375	PH	-73	-12477	-0.00%	-0.001%
186	15.390	15.375	15.405	PH	-528	-12443	-0.00%	-0.001%
187	15.437	15.405	15.482	PH	768	-6937	-0.00%	-0.000%
188	15.510	15.482	15.563	PH	-235	-42526	-0.01%	-0.002%
189	15.600	15.563	15.612	PH	-1012	-40203	-0.01%	-0.002%
190	15.637	15.612	15.671	PH	313	-24722	-0.00%	-0.001%
191	15.680	15.671	15.711	PH	-1521	-42262	-0.01%	-0.002%
192	15.731	15.711	15.749	PH	-1623	-41208	-0.01%	-0.002%
193	15.761	15.749	15.788	PH	-1621	-41145	-0.01%	-0.002%
194	15.829	15.788	15.881	PH	-1085	-82604	-0.01%	-0.005%

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195	15.920	15.881	15.975	PH	-790	-66537	-0.01%	-0.004%
196	16.014	15.975	16.067	PH	924	-54728	-0.01%	-0.003%
197	16.082	16.067	16.101	PH	-1848	-40110	-0.01%	-0.002%
198	16.121	16.101	16.144	PH	734	-21626	-0.00%	-0.001%
199	16.178	16.144	16.243	PH	-1312	-110085	-0.01%	-0.006%
200	16.285	16.243	16.325	PH	-1984	-108260	-0.01%	-0.006%
201	16.336	16.325	16.351	PH	-2133	-34417	-0.00%	-0.002%
202	16.390	16.351	16.525	PH	-1154	-188686	-0.02%	-0.010%
203	16.587	16.525	16.619	PH	2468	-54569	-0.01%	-0.003%
204	16.627	16.619	16.641	PHA	-2063	-32148	-0.00%	-0.002%
				Sum of corrected areas:				
						1802516389		

FG032719.M Mon Apr 01 10:57:30 2019