

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040319\
 Data File : FG004558.D
 Signal(s) : FID1A.ch
 Acq On : 03 Apr 2019 16:36
 Sample : K2176-01
 Misc :
 ALS Vial : 5 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	4.190	4.125	4.209	BH	4950	67624	0.42%	0.027%
2	4.224	4.209	4.236	HH	3442	40423	0.25%	0.016%
3	4.251	4.236	4.264	HH	5918	63029	0.39%	0.026%
4	4.291	4.264	4.334	HH	1336091	12710728	79.40%	5.150%
5	4.355	4.334	4.485	HH	413834	5127223	32.03%	2.077%
6	4.503	4.485	4.551	HH	11146	272515	1.70%	0.110%
7	4.570	4.551	4.591	HH	6672	129920	0.81%	0.053%
8	4.610	4.591	4.631	HH	8065	149483	0.93%	0.061%
9	4.658	4.631	4.711	HH	29238	727563	4.55%	0.295%
10	4.723	4.711	4.731	HH	7939	88524	0.55%	0.036%
11	4.748	4.731	4.772	HH	16014	242651	1.52%	0.098%
12	4.788	4.772	4.800	HH	11767	147686	0.92%	0.060%
13	4.835	4.800	4.855	HH	90566	1087710	6.79%	0.441%
14	4.866	4.855	4.898	HH	21633	342987	2.14%	0.139%
15	4.920	4.898	4.947	HH	373237	3864540	24.14%	1.566%
16	4.979	4.947	5.014	HH	386494	6864759	42.88%	2.781%
17	5.029	5.014	5.164	HH	60826	1766404	11.03%	0.716%
18	5.188	5.164	5.206	HH	26205	349476	2.18%	0.142%
19	5.220	5.206	5.281	HH	15967	301299	1.88%	0.122%
20	5.301	5.281	5.315	HH	6918	103713	0.65%	0.042%
21	5.337	5.315	5.358	HH	13767	201996	1.26%	0.082%
22	5.384	5.358	5.419	HH	20659	437866	2.74%	0.177%
23	5.443	5.419	5.473	HH	78218	1284039	8.02%	0.520%
24	5.486	5.473	5.498	HH	40449	495525	3.10%	0.201%
25	5.516	5.498	5.552	HH	38121	812224	5.07%	0.329%
26	5.564	5.552	5.579	HH	14647	218160	1.36%	0.088%
27	5.594	5.579	5.622	HH	16952	337955	2.11%	0.137%
28	5.632	5.622	5.644	HH	13266	153151	0.96%	0.062%
29	5.662	5.644	5.689	HH	31913	530661	3.32%	0.215%
30	5.697	5.689	5.704	HH	12687	108729	0.68%	0.044%
31	5.735	5.704	5.763	HH	1506882	16007550	100.00%	6.486%
32	5.781	5.763	5.886	HH	291472	4847910	30.29%	1.964%
33	5.904	5.886	5.913	HH	18110	262106	1.64%	0.106%
34	5.951	5.913	5.995	HH	174288	3274958	20.46%	1.327%
35	6.016	5.995	6.048	HH	55942	966561	6.04%	0.392%
36	6.065	6.048	6.078	HH	17824	263232	1.64%	0.107%

rteres								
37	6.098	6.078	6.125	HH	29429	567943	3.55%	0.230%
38	6.142	6.125	6.178	HH	19707	431051	2.69%	0.175%
39	6.201	6.178	6.250	HH	104640	1545957	9.66%	0.626%
40	6.289	6.250	6.302	HH	21487	444471	2.78%	0.180%
41	6.330	6.302	6.386	HH	138750	2162202	13.51%	0.876%
42	6.395	6.386	6.411	HH	12967	174079	1.09%	0.071%
43	6.433	6.411	6.466	HH	16386	395982	2.47%	0.160%
44	6.499	6.466	6.526	HH	100214	1612212	10.07%	0.653%
45	6.564	6.526	6.590	HH	65264	1642214	10.26%	0.665%
46	6.608	6.590	6.629	HH	77074	1060064	6.62%	0.429%
47	6.644	6.629	6.674	HH	41015	727598	4.55%	0.295%
48	6.694	6.674	6.736	HH	42064	963680	6.02%	0.390%
49	6.781	6.736	6.795	HH	49710	1031822	6.45%	0.418%
50	6.806	6.795	6.843	HH	39194	833554	5.21%	0.338%
51	6.879	6.843	6.897	HH	55535	1328857	8.30%	0.538%
52	6.920	6.897	6.952	HH	459831	5355991	33.46%	2.170%
53	6.969	6.952	6.977	HH	39167	493257	3.08%	0.200%
54	6.992	6.977	7.005	HH	50172	694747	4.34%	0.281%
55	7.022	7.005	7.082	HH	87747	1674915	10.46%	0.679%
56	7.099	7.082	7.132	HH	22811	504284	3.15%	0.204%
57	7.150	7.132	7.213	HH	23571	679558	4.25%	0.275%
58	7.285	7.213	7.321	HH	135745	3621794	22.63%	1.467%
59	7.348	7.321	7.375	HH	88272	2045048	12.78%	0.829%
60	7.392	7.375	7.401	HH	75248	935372	5.84%	0.379%
61	7.413	7.401	7.482	HH	92951	1789368	11.18%	0.725%
62	7.519	7.482	7.534	HH	33544	687353	4.29%	0.278%
63	7.559	7.534	7.584	HH	207941	2703411	16.89%	1.095%
64	7.610	7.584	7.637	HH	117218	2107563	13.17%	0.854%
65	7.661	7.637	7.701	HH	334288	4484400	28.01%	1.817%
66	7.724	7.701	7.752	HH	49136	1136814	7.10%	0.461%
67	7.782	7.752	7.799	HH	71777	1393790	8.71%	0.565%
68	7.817	7.799	7.841	HH	99504	1536459	9.60%	0.623%
69	7.859	7.841	7.870	HH	66778	878367	5.49%	0.356%
70	7.885	7.870	7.894	HH	78350	969084	6.05%	0.393%
71	7.907	7.894	7.932	HH	92141	1440893	9.00%	0.584%
72	7.955	7.932	7.989	HH	94703	1780529	11.12%	0.721%
73	8.089	7.989	8.141	HH	135406	4895031	30.58%	1.983%
74	8.161	8.141	8.182	HH	66812	1198485	7.49%	0.486%
75	8.201	8.182	8.245	HH	56874	1674802	10.46%	0.679%
76	8.259	8.245	8.273	HH	49491	680338	4.25%	0.276%
77	8.286	8.273	8.304	HH	42949	658568	4.11%	0.267%
78	8.331	8.304	8.341	HH	120471	1640982	10.25%	0.665%
79	8.359	8.341	8.393	HH	297459	3832949	23.94%	1.553%
80	8.412	8.393	8.433	HH	42074	775889	4.85%	0.314%
81	8.447	8.433	8.460	HH	34753	478116	2.99%	0.194%
82	8.481	8.460	8.534	HH	73827	1610082	10.06%	0.652%
83	8.587	8.534	8.612	HH	65006	1898168	11.86%	0.769%
84	8.637	8.612	8.715	HH	115596	2798480	17.48%	1.134%
85	8.737	8.715	8.748	HH	22608	397651	2.48%	0.161%
86	8.776	8.748	8.801	HH	39047	1012345	6.32%	0.410%
87	8.815	8.801	8.831	HH	35458	561849	3.51%	0.228%
88	8.850	8.831	8.875	HH	46356	880258	5.50%	0.357%
89	8.893	8.875	8.938	HH	31649	1032156	6.45%	0.418%

rteres								
90	8.964	8.938	8.993	HH	53059	1291297	8.07%	0.523%
91	9.014	8.993	9.035	HH	40656	887892	5.55%	0.360%
92	9.045	9.035	9.086	HH	30447	823245	5.14%	0.334%
93	9.146	9.086	9.183	HH	112676	2739709	17.12%	1.110%
94	9.201	9.183	9.242	HH	40650	1134670	7.09%	0.460%
95	9.260	9.242	9.279	HH	28421	587269	3.67%	0.238%
96	9.301	9.279	9.314	HH	31268	580157	3.62%	0.235%
97	9.367	9.314	9.411	HH	136229	3825225	23.90%	1.550%
98	9.437	9.411	9.504	HH	76059	2776202	17.34%	1.125%
99	9.568	9.504	9.628	HH	121240	4713076	29.44%	1.910%
100	9.652	9.628	9.762	HH	58676	2666837	16.66%	1.080%
101	9.783	9.762	9.805	HH	29166	628805	3.93%	0.255%
102	9.899	9.805	9.985	HH	97824	4527002	28.28%	1.834%
103	10.033	9.985	10.055	HH	37483	1218550	7.61%	0.494%
104	10.074	10.055	10.111	HH	60661	1498889	9.36%	0.607%
105	10.133	10.111	10.159	HH	99731	1862484	11.64%	0.755%
106	10.173	10.159	10.227	HH	55281	1564568	9.77%	0.634%
107	10.267	10.227	10.292	HH	37658	1267666	7.92%	0.514%
108	10.309	10.292	10.323	HH	39252	665193	4.16%	0.270%
109	10.339	10.323	10.374	HH	48042	1145904	7.16%	0.464%
110	10.385	10.374	10.400	HH	30403	458666	2.87%	0.186%
111	10.459	10.400	10.506	HH	74885	3077153	19.22%	1.247%
112	10.549	10.506	10.608	HH	117738	2725401	17.03%	1.104%
113	10.635	10.608	10.685	HH	63836	2222203	13.88%	0.900%
114	10.706	10.685	10.808	HH	169407	4751010	29.68%	1.925%
115	10.862	10.808	10.938	HH	155558	4409823	27.55%	1.787%
116	10.949	10.938	10.985	HH	24969	658894	4.12%	0.267%
117	11.018	10.985	11.076	HH	31803	1402283	8.76%	0.568%
118	11.136	11.076	11.160	HH	50184	1672391	10.45%	0.678%
119	11.186	11.160	11.215	HH	30064	874275	5.46%	0.354%
120	11.256	11.215	11.273	HH	49985	1188983	7.43%	0.482%
121	11.293	11.273	11.348	HH	52747	1652396	10.32%	0.669%
122	11.381	11.348	11.449	HH	48454	2207401	13.79%	0.894%
123	11.465	11.449	11.482	HH	27949	477337	2.98%	0.193%
124	11.503	11.482	11.551	HH	45458	1170421	7.31%	0.474%
125	11.616	11.551	11.634	HH	29282	1195678	7.47%	0.484%
126	11.644	11.634	11.672	HH	28347	593286	3.71%	0.240%
127	11.679	11.672	11.695	HH	25196	342120	2.14%	0.139%
128	11.723	11.695	11.746	HH	28119	754229	4.71%	0.306%
129	11.764	11.746	11.781	HH	25260	511551	3.20%	0.207%
130	11.804	11.781	11.862	HH	72528	1676796	10.48%	0.679%
131	11.888	11.862	11.918	HH	20023	620876	3.88%	0.252%
132	11.960	11.918	12.008	HH	28224	1122651	7.01%	0.455%
133	12.027	12.008	12.056	HH	15682	436643	2.73%	0.177%
134	12.065	12.056	12.080	HH	14392	200242	1.25%	0.081%
135	12.136	12.080	12.186	HH	20268	1077400	6.73%	0.437%
136	12.208	12.186	12.247	HH	25591	739176	4.62%	0.299%
137	12.281	12.247	12.360	HH	20899	1252514	7.82%	0.507%
138	12.380	12.360	12.401	HH	20684	427800	2.67%	0.173%
139	12.418	12.401	12.495	HH	19409	869992	5.43%	0.352%
140	12.511	12.495	12.555	HH	13351	445417	2.78%	0.180%
141	12.572	12.555	12.593	HH	11906	259227	1.62%	0.105%

rteres								
142	12.633	12.593	12.652	HH	14662	459897	2.87%	0.186%
143	12.679	12.652	12.748	HH	17021	838501	5.24%	0.340%
144	12.776	12.748	12.804	HH	14827	459425	2.87%	0.186%
145	12.816	12.804	12.830	HH	13189	204753	1.28%	0.083%
146	12.846	12.830	12.914	HH	13496	601824	3.76%	0.244%
147	12.933	12.914	12.967	HH	11478	354409	2.21%	0.144%
148	13.015	12.967	13.032	HH	14838	536969	3.35%	0.218%
149	13.047	13.032	13.121	HH	14882	696984	4.35%	0.282%
150	13.199	13.121	13.282	HH	24678	1707058	10.66%	0.692%
151	13.297	13.282	13.352	HH	16200	633703	3.96%	0.257%
152	13.375	13.352	13.494	HH	14049	1004759	6.28%	0.407%
153	13.521	13.494	13.580	HH	12639	559650	3.50%	0.227%
154	13.619	13.580	13.627	HH	10729	292787	1.83%	0.119%
155	13.663	13.627	13.721	HH	12635	607663	3.80%	0.246%
156	13.754	13.721	13.772	HH	10567	305508	1.91%	0.124%
157	13.783	13.772	13.832	HH	10726	364107	2.27%	0.148%
158	13.889	13.832	14.058	HH	23618	2113586	13.20%	0.856%
159	14.078	14.058	14.122	HH	12192	427425	2.67%	0.173%
160	14.141	14.122	14.170	HH	10396	293706	1.83%	0.119%
161	14.219	14.170	14.237	HH	10390	403653	2.52%	0.164%
162	14.244	14.237	14.259	HH	10091	135872	0.85%	0.055%
163	14.292	14.259	14.328	HH	10032	398384	2.49%	0.161%
164	14.350	14.328	14.375	HH	10558	269104	1.68%	0.109%
165	14.420	14.375	14.491	HH	113343	2075934	12.97%	0.841%
166	14.510	14.491	14.517	HH	9357	142526	0.89%	0.058%
167	14.543	14.517	14.564	HH	10009	270442	1.69%	0.110%
168	14.585	14.564	14.604	HH	11513	247698	1.55%	0.100%
169	14.622	14.604	14.706	HH	10660	573899	3.59%	0.233%
170	14.717	14.706	14.733	HH	8904	141604	0.88%	0.057%
171	14.742	14.733	14.748	HH	8751	79504	0.50%	0.032%
172	14.770	14.748	14.793	HH	9599	243021	1.52%	0.098%
173	14.818	14.793	14.892	HH	9316	508256	3.18%	0.206%
174	14.925	14.892	14.980	HH	8592	441799	2.76%	0.179%
175	15.010	14.980	15.061	HH	16065	531840	3.32%	0.215%
176	15.091	15.061	15.117	HH	8805	292364	1.83%	0.118%
177	15.143	15.117	15.174	HH	9526	303548	1.90%	0.123%
178	15.194	15.174	15.238	HH	9200	315859	1.97%	0.128%
179	15.245	15.238	15.304	HH	7732	298631	1.87%	0.121%
180	15.332	15.304	15.358	HH	7536	240427	1.50%	0.097%
181	15.415	15.358	15.424	HH	7358	284705	1.78%	0.115%
182	15.452	15.424	15.509	HH	7527	373481	2.33%	0.151%
183	15.521	15.509	15.562	HH	7354	228666	1.43%	0.093%
184	15.576	15.562	15.585	HH	7168	99160	0.62%	0.040%
185	15.609	15.585	15.617	HH	7513	139620	0.87%	0.057%
186	15.644	15.617	15.692	HH	9103	348549	2.18%	0.141%
187	15.705	15.692	15.722	HH	7067	126032	0.79%	0.051%
188	15.731	15.722	15.745	HH	7169	98302	0.61%	0.040%
189	15.758	15.745	15.772	HH	7175	113543	0.71%	0.046%
190	15.781	15.772	15.798	HH	7164	114034	0.71%	0.046%
191	15.843	15.798	15.898	HH	7310	432664	2.70%	0.175%
192	15.922	15.898	15.932	HH	7550	147926	0.92%	0.060%
193	15.953	15.932	15.981	HH	7519	218739	1.37%	0.089%
194	15.992	15.981	15.998	HH	7417	78202	0.49%	0.032%

					rteres			
195	16.022	15.998	16.076	HH	7914	356927	2.23%	0.145%
196	16.089	16.076	16.100	HH	7512	108476	0.68%	0.044%
197	16.128	16.100	16.163	HH	10204	326851	2.04%	0.132%
198	16.177	16.163	16.198	HH	7871	163083	1.02%	0.066%
199	16.208	16.198	16.221	HH	7833	103947	0.65%	0.042%
200	16.239	16.221	16.262	HH	7913	191378	1.20%	0.078%
201	16.291	16.262	16.318	HH	8112	270116	1.69%	0.109%
202	16.339	16.318	16.357	HH	8123	187175	1.17%	0.076%
203	16.481	16.357	16.527	HH	8832	862413	5.39%	0.349%
204	16.594	16.527	16.642	HHA	13195	673738	4.21%	0.273%
					Sum of corrected areas:		246815387	

FG032719.M Thu Apr 04 09:15:23 2019