

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040419\
 Data File : FG004583.D
 Signal(s) : FID1A.ch
 Acq On : 04 Apr 2019 10:51
 Sample : K2176-01 5X
 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	4.187	4.125	4.205	BH	861	13779	0.51%	0.028%
2	4.217	4.205	4.230	HH	510	5160	0.19%	0.011%
3	4.248	4.230	4.262	HH	1094	11381	0.42%	0.023%
4	4.286	4.262	4.334	HH	213666	2357180	86.46%	4.804%
5	4.356	4.334	4.488	HH	54307	1029542	37.76%	2.098%
6	4.502	4.488	4.555	HH	2587	84584	3.10%	0.172%
7	4.566	4.555	4.585	HH	1675	28606	1.05%	0.058%
8	4.607	4.585	4.647	HH	1922	53541	1.96%	0.109%
9	4.678	4.647	4.712	HH	2745	80982	2.97%	0.165%
10	4.721	4.712	4.734	HH	2375	29865	1.10%	0.061%
11	4.750	4.734	4.772	HH	3276	57964	2.13%	0.118%
12	4.786	4.772	4.800	HH	2768	37934	1.39%	0.077%
13	4.834	4.800	4.855	HH	17158	224411	8.23%	0.457%
14	4.865	4.855	4.895	HH	4119	66180	2.43%	0.135%
15	4.919	4.895	4.948	HH	57569	680198	24.95%	1.386%
16	4.980	4.948	5.023	HH	45166	1115428	40.91%	2.273%
17	5.031	5.023	5.164	HH	11522	497574	18.25%	1.014%
18	5.186	5.164	5.205	HH	6048	100156	3.67%	0.204%
19	5.217	5.205	5.284	HH	4228	107667	3.95%	0.219%
20	5.336	5.284	5.359	HH	3249	79262	2.91%	0.162%
21	5.401	5.359	5.419	HH	3570	85370	3.13%	0.174%
22	5.442	5.419	5.473	HH	14555	237533	8.71%	0.484%
23	5.486	5.473	5.498	HH	6635	86049	3.16%	0.175%
24	5.515	5.498	5.545	HH	7157	143757	5.27%	0.293%
25	5.556	5.545	5.585	HH	2984	65815	2.41%	0.134%
26	5.607	5.585	5.652	HH	2830	89833	3.30%	0.183%
27	5.675	5.652	5.705	HH	2789	77651	2.85%	0.158%
28	5.729	5.705	5.765	HH	219029	2726294	100.00%	5.556%
29	5.782	5.765	5.888	HH	40011	1163784	42.69%	2.372%
30	5.900	5.888	5.927	HH	6133	133603	4.90%	0.272%
31	5.951	5.927	5.996	HH	24067	581212	21.32%	1.184%
32	6.016	5.996	6.049	HH	10270	230689	8.46%	0.470%
33	6.064	6.049	6.083	HH	4650	87930	3.23%	0.179%
34	6.103	6.083	6.132	HH	4819	119174	4.37%	0.243%
35	6.144	6.132	6.181	HH	4191	104278	3.82%	0.213%
36	6.204	6.181	6.265	HH	13345	309236	11.34%	0.630%

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37	6.290	6.265	6.302	HH	4317	80960	2.97%	0.165%
38	6.329	6.302	6.415	HH	15669	447836	16.43%	0.913%
39	6.436	6.415	6.467	HH	3849	94433	3.46%	0.192%
40	6.503	6.467	6.524	HH	10183	228806	8.39%	0.466%
41	6.542	6.524	6.555	HH	9753	156715	5.75%	0.319%
42	6.568	6.555	6.591	HH	9700	165424	6.07%	0.337%
43	6.610	6.591	6.628	HH	10657	182380	6.69%	0.372%
44	6.640	6.628	6.674	HH	8862	173358	6.36%	0.353%
45	6.697	6.674	6.736	HH	7684	212945	7.81%	0.434%
46	6.801	6.736	6.819	HH	8049	300590	11.03%	0.613%
47	6.828	6.819	6.844	HH	4989	66614	2.44%	0.136%
48	6.881	6.844	6.895	HH	9790	217150	7.97%	0.443%
49	6.917	6.895	6.972	HH	70564	1051794	38.58%	2.144%
50	7.020	6.972	7.078	HH	14694	522443	19.16%	1.065%
51	7.094	7.078	7.124	HH	5781	124083	4.55%	0.253%
52	7.149	7.124	7.222	HH	4567	177246	6.50%	0.361%
53	7.282	7.222	7.322	HH	20164	603298	22.13%	1.230%
54	7.354	7.322	7.372	HH	14235	361396	13.26%	0.737%
55	7.387	7.372	7.398	HH	13360	184245	6.76%	0.375%
56	7.411	7.398	7.478	HH	14683	390947	14.34%	0.797%
57	7.494	7.478	7.509	HH	4436	73866	2.71%	0.151%
58	7.552	7.509	7.582	HH	33974	559195	20.51%	1.140%
59	7.604	7.582	7.630	HH	18560	364599	13.37%	0.743%
60	7.651	7.630	7.700	HH	66396	927349	34.01%	1.890%
61	7.722	7.700	7.754	HH	8030	206254	7.57%	0.420%
62	7.778	7.754	7.800	HH	11237	229359	8.41%	0.467%
63	7.819	7.800	7.844	HH	13087	255678	9.38%	0.521%
64	7.885	7.844	7.894	HH	14577	338059	12.40%	0.689%
65	7.905	7.894	7.931	HH	15187	276700	10.15%	0.564%
66	7.955	7.931	8.004	HH	15592	420452	15.42%	0.857%
67	8.088	8.004	8.138	HH	20438	836287	30.67%	1.704%
68	8.158	8.138	8.179	HH	12659	242803	8.91%	0.495%
69	8.198	8.179	8.241	HH	10497	333260	12.22%	0.679%
70	8.254	8.241	8.271	HH	9580	158149	5.80%	0.322%
71	8.283	8.271	8.317	HH	8393	195061	7.15%	0.398%
72	8.355	8.317	8.395	HH	51201	952934	34.95%	1.942%
73	8.409	8.395	8.430	HH	10118	183311	6.72%	0.374%
74	8.441	8.430	8.458	HH	8462	125617	4.61%	0.256%
75	8.479	8.458	8.538	HH	12536	365153	13.39%	0.744%
76	8.552	8.538	8.561	HH	4951	69263	2.54%	0.141%
77	8.594	8.561	8.618	HH	10117	270648	9.93%	0.552%
78	8.643	8.618	8.742	HH	14385	602526	22.10%	1.228%
79	8.780	8.742	8.798	HH	7584	206807	7.59%	0.421%
80	8.809	8.798	8.830	HH	7106	127277	4.67%	0.259%
81	8.848	8.830	8.872	HH	7796	167157	6.13%	0.341%
82	8.890	8.872	8.935	HH	6467	215958	7.92%	0.440%
83	8.953	8.935	8.973	HH	7530	141401	5.19%	0.288%
84	8.986	8.973	8.998	HH	5797	84501	3.10%	0.172%
85	9.014	8.998	9.031	HH	6248	111786	4.10%	0.228%
86	9.045	9.031	9.082	HH	5777	171859	6.30%	0.350%
87	9.149	9.082	9.193	HH	15851	560937	20.58%	1.143%
88	9.215	9.193	9.276	HH	7547	322883	11.84%	0.658%
89	9.297	9.276	9.326	HH	6207	168704	6.19%	0.344%

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90	9.379	9.326	9.434	HH	16920	692476	25.40%	1.411%
91	9.471	9.434	9.513	HH	11346	478331	17.55%	0.975%
92	9.575	9.513	9.765	HH	16333	1460594	53.57%	2.977%
93	9.774	9.765	9.794	HH	4971	86586	3.18%	0.176%
94	9.839	9.794	9.883	HH	8529	370078	13.57%	0.754%
95	9.903	9.883	10.011	HH	7638	495804	18.19%	1.010%
96	10.066	10.011	10.075	HH	6378	223006	8.18%	0.454%
97	10.129	10.075	10.241	HH	16869	937535	34.39%	1.911%
98	10.282	10.241	10.306	HH	7370	268357	9.84%	0.547%
99	10.317	10.306	10.332	HH	7099	106553	3.91%	0.217%
100	10.348	10.332	10.368	HH	7305	154594	5.67%	0.315%
101	10.403	10.368	10.412	HH	7756	198720	7.29%	0.405%
102	10.422	10.412	10.451	HH	7999	170920	6.27%	0.348%
103	10.473	10.451	10.509	HH	8128	250663	9.19%	0.511%
104	10.552	10.509	10.613	HH	17415	570097	20.91%	1.162%
105	10.648	10.613	10.677	HH	9456	317548	11.65%	0.647%
106	10.703	10.677	10.802	HH	24342	872512	32.00%	1.778%
107	10.824	10.802	10.848	HH	7644	200244	7.34%	0.408%
108	10.874	10.848	10.991	HH	17510	824265	30.23%	1.680%
109	11.005	10.991	11.045	HH	5707	177682	6.52%	0.362%
110	11.065	11.045	11.101	HH	5983	184490	6.77%	0.376%
111	11.134	11.101	11.184	HH	8684	300043	11.01%	0.611%
112	11.209	11.184	11.224	HH	4962	114337	4.19%	0.233%
113	11.252	11.224	11.271	HH	8284	189154	6.94%	0.385%
114	11.289	11.271	11.364	HH	8247	404144	14.82%	0.824%
115	11.383	11.364	11.447	HH	6955	313667	11.51%	0.639%
116	11.460	11.447	11.498	HH	5624	154777	5.68%	0.315%
117	11.522	11.498	11.571	HH	5677	220907	8.10%	0.450%
118	11.607	11.571	11.642	HH	4921	199540	7.32%	0.407%
119	11.672	11.642	11.717	HH	5275	205422	7.53%	0.419%
120	11.734	11.717	11.755	HH	4107	91197	3.35%	0.186%
121	11.798	11.755	11.904	HH	10184	482220	17.69%	0.983%
122	11.925	11.904	11.937	HH	4408	78253	2.87%	0.159%
123	11.948	11.937	11.998	HH	4369	141741	5.20%	0.289%
124	12.023	11.998	12.094	HH	3867	204570	7.50%	0.417%
125	12.116	12.094	12.173	HH	3903	166231	6.10%	0.339%
126	12.206	12.173	12.250	HH	4428	174368	6.40%	0.355%
127	12.260	12.250	12.287	HH	3514	76564	2.81%	0.156%
128	12.312	12.287	12.362	HH	3840	152613	5.60%	0.311%
129	12.381	12.362	12.459	HH	4020	199520	7.32%	0.407%
130	12.480	12.459	12.555	HH	2874	156100	5.73%	0.318%
131	12.564	12.555	12.588	HH	2573	50195	1.84%	0.102%
132	12.600	12.588	12.613	HH	2507	36086	1.32%	0.074%
133	12.679	12.613	12.748	HH	3249	218249	8.01%	0.445%
134	12.764	12.748	12.780	HH	2524	47294	1.73%	0.096%
135	12.795	12.780	12.849	HH	2525	98935	3.63%	0.202%
136	12.872	12.849	12.902	HH	2469	74788	2.74%	0.152%
137	12.926	12.902	13.018	HH	3022	162498	5.96%	0.331%
138	13.076	13.018	13.112	HH	2675	132696	4.87%	0.270%
139	13.130	13.112	13.155	HH	2493	62630	2.30%	0.128%
140	13.173	13.155	13.185	HH	2378	42153	1.55%	0.086%
141	13.195	13.185	13.211	HH	2378	36825	1.35%	0.075%

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142	13.331	13.211	13.351	HH	4090	253447	9.30%	0.517%
143	13.366	13.351	13.440	HH	3688	163539	6.00%	0.333%
144	13.464	13.440	13.492	HH	2950	83709	3.07%	0.171%
145	13.513	13.492	13.587	HH	3188	143444	5.26%	0.292%
146	13.615	13.587	13.645	HH	2289	75656	2.78%	0.154%
147	13.668	13.645	13.718	HH	2318	92140	3.38%	0.188%
148	13.745	13.718	13.825	HH	2164	133916	4.91%	0.273%
149	13.836	13.825	13.841	HH	1933	18431	0.68%	0.038%
150	13.880	13.841	13.898	HH	2143	70017	2.57%	0.143%
151	13.915	13.898	13.940	HH	2160	51835	1.90%	0.106%
152	13.946	13.940	13.968	HH	2124	35404	1.30%	0.072%
153	14.020	13.968	14.048	HH	3231	140740	5.16%	0.287%
154	14.074	14.048	14.186	HH	3704	238778	8.76%	0.487%
155	14.197	14.186	14.210	HH	2412	33732	1.24%	0.069%
156	14.228	14.210	14.262	HH	2399	71811	2.63%	0.146%
157	14.279	14.262	14.328	HH	2417	90248	3.31%	0.184%
158	14.342	14.328	14.365	HH	2371	50588	1.86%	0.103%
159	14.412	14.365	14.505	HH	23029	488987	17.94%	0.997%
160	14.579	14.505	14.600	HH	4144	150727	5.53%	0.307%
161	14.616	14.600	14.698	HH	3011	139679	5.12%	0.285%
162	14.759	14.698	14.788	HH	2438	114563	4.20%	0.233%
163	14.802	14.788	14.839	HH	2210	64096	2.35%	0.131%
164	14.850	14.839	14.880	HH	2006	48943	1.80%	0.100%
165	14.893	14.880	14.929	HH	1989	57596	2.11%	0.117%
166	14.954	14.929	14.973	HH	2110	52963	1.94%	0.108%
167	15.011	14.973	15.071	HH	3252	145812	5.35%	0.297%
168	15.097	15.071	15.112	HH	2127	50873	1.87%	0.104%
169	15.137	15.112	15.168	HH	3108	85040	3.12%	0.173%
170	15.187	15.168	15.234	HH	2552	87743	3.22%	0.179%
171	15.245	15.234	15.253	HH	2116	23167	0.85%	0.047%
172	15.270	15.253	15.302	HH	2089	58909	2.16%	0.120%
173	15.321	15.302	15.348	HH	2105	57086	2.09%	0.116%
174	15.365	15.348	15.373	HH	2066	29564	1.08%	0.060%
175	15.439	15.373	15.493	HH	2219	149516	5.48%	0.305%
176	15.502	15.493	15.508	HH	2108	19332	0.71%	0.039%
177	15.530	15.508	15.565	HH	2106	70735	2.59%	0.144%
178	15.637	15.565	15.679	HH	3986	173688	6.37%	0.354%
179	15.694	15.679	15.732	HH	2247	67840	2.49%	0.138%
180	15.775	15.732	15.797	HH	2268	87292	3.20%	0.178%
181	15.806	15.797	15.815	HH	2275	23917	0.88%	0.049%
182	15.879	15.815	15.897	HH	2384	111527	4.09%	0.227%
183	15.929	15.897	15.975	HH	2419	110502	4.05%	0.225%
184	16.027	15.975	16.046	HH	2587	106723	3.91%	0.217%
185	16.121	16.046	16.170	HH	5239	230364	8.45%	0.469%
186	16.181	16.170	16.202	HH	2788	51339	1.88%	0.105%
187	16.208	16.202	16.222	HH	2708	32177	1.18%	0.066%
188	16.288	16.222	16.308	HH	2859	144756	5.31%	0.295%
189	16.345	16.308	16.352	HH	2908	73508	2.70%	0.150%
190	16.366	16.352	16.385	HH	2881	57074	2.09%	0.116%
191	16.419	16.385	16.434	HH	3022	86859	3.19%	0.177%
192	16.471	16.434	16.523	HH	3269	167348	6.14%	0.341%
193	16.587	16.523	16.618	HH	7694	249298	9.14%	0.508%
194	16.625	16.618	16.671	HH	3629	108375	3.98%	0.221%

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195	16.726	16.671	16.749	HH	3640	162024	5.94%	0.330%
196	16.819	16.749	16.828	HH	3706	171166	6.28%	0.349%
197	16.924	16.828	16.942	HHA	4112	269130	9.87%	0.548%
						Sum of corrected areas:		49068509

FG032719.M Thu Apr 04 11:36:24 2019