

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092419\
 Data File : FG006034.D
 Signal(s) : FID1A.ch
 Acq On : 24 Sep 2019 11:29
 Sample : K4665-01 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.427	4.404	4.461	HH	3680	81506	4.41%	0.114%
2	4.475	4.461	4.489	HH	5120	53917	2.92%	0.076%
3	4.503	4.489	4.525	HH	3293	53514	2.90%	0.075%
4	4.538	4.525	4.562	HH	1965	33573	1.82%	0.047%
5	4.587	4.562	4.613	HH	3425	71663	3.88%	0.100%
6	4.629	4.613	4.646	HH	5824	76114	4.12%	0.107%
7	4.653	4.646	4.668	HH	3269	36783	1.99%	0.052%
8	4.683	4.668	4.697	HH	3410	44456	2.41%	0.062%
9	4.714	4.697	4.724	HH	4831	54416	2.94%	0.076%
10	4.760	4.724	4.794	HH	6182	196195	10.61%	0.275%
11	4.811	4.794	4.823	HH	7021	92534	5.01%	0.130%
12	4.838	4.823	4.868	HH	9456	152372	8.24%	0.214%
13	4.906	4.868	4.926	HH	17006	298111	16.13%	0.418%
14	4.960	4.926	5.010	HH	7113	222112	12.02%	0.311%
15	5.081	5.010	5.105	HH	6779	246947	13.36%	0.346%
16	5.128	5.105	5.139	HH	7145	98371	5.32%	0.138%
17	5.154	5.139	5.169	HH	12351	150997	8.17%	0.212%
18	5.178	5.169	5.219	HH	6975	162932	8.82%	0.228%
19	5.238	5.219	5.251	HH	3882	64151	3.47%	0.090%
20	5.273	5.251	5.284	HH	8071	121526	6.57%	0.170%
21	5.295	5.284	5.317	HH	7179	122612	6.63%	0.172%
22	5.342	5.317	5.354	HH	12507	196937	10.65%	0.276%
23	5.364	5.354	5.380	HH	12629	156228	8.45%	0.219%
24	5.391	5.380	5.406	HH	8369	114948	6.22%	0.161%
25	5.423	5.406	5.444	HH	10377	165901	8.98%	0.232%
26	5.501	5.444	5.525	HH	26120	561727	30.39%	0.787%
27	5.542	5.525	5.576	HH	9226	188047	10.17%	0.264%
28	5.601	5.576	5.616	HH	6593	134319	7.27%	0.188%
29	5.624	5.616	5.637	HH	5633	65395	3.54%	0.092%
30	5.659	5.637	5.679	HH	19733	285040	15.42%	0.399%
31	5.687	5.679	5.717	HH	8236	155835	8.43%	0.218%
32	5.762	5.717	5.800	HH	16992	563063	30.46%	0.789%
33	5.814	5.800	5.830	HH	11635	162431	8.79%	0.228%
34	5.853	5.830	5.905	HH	16542	490951	26.56%	0.688%
35	5.928	5.905	5.953	HH	15899	292326	15.82%	0.410%
36	5.975	5.953	6.011	HH	16936	402590	21.78%	0.564%

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37	6.026	6.011	6.041	HH	9807	153993	8.33%	0.216%
38	6.070	6.041	6.091	HH	12398	308158	16.67%	0.432%
39	6.119	6.091	6.138	HH	9399	236847	12.81%	0.332%
40	6.160	6.138	6.184	HH	16133	348246	18.84%	0.488%
41	6.204	6.184	6.230	HH	15866	365338	19.77%	0.512%
42	6.245	6.230	6.276	HH	15657	360563	19.51%	0.505%
43	6.296	6.276	6.315	HH	16873	308333	16.68%	0.432%
44	6.335	6.315	6.353	HH	14409	250381	13.55%	0.351%
45	6.400	6.353	6.426	HH	20351	634215	34.31%	0.889%
46	6.440	6.426	6.462	HH	12410	255283	13.81%	0.358%
47	6.478	6.462	6.511	HH	17560	369374	19.98%	0.518%
48	6.545	6.511	6.559	HH	11409	289431	15.66%	0.406%
49	6.603	6.559	6.621	HH	14614	466179	25.22%	0.653%
50	6.655	6.621	6.674	HH	17311	441213	23.87%	0.618%
51	6.686	6.674	6.697	HH	11139	145051	7.85%	0.203%
52	6.740	6.697	6.760	HH	19792	553520	29.95%	0.776%
53	6.795	6.760	6.826	HH	12230	432878	23.42%	0.607%
54	6.865	6.826	6.888	HH	29724	604069	32.68%	0.847%
55	6.902	6.888	6.912	HH	12522	165766	8.97%	0.232%
56	6.932	6.912	6.948	HH	15310	286815	15.52%	0.402%
57	6.982	6.948	7.002	HH	17139	457748	24.77%	0.641%
58	7.024	7.002	7.048	HH	19903	410119	22.19%	0.575%
59	7.096	7.048	7.145	HH	23184	841742	45.54%	1.180%
60	7.169	7.145	7.205	HH	19502	556398	30.10%	0.780%
61	7.234	7.205	7.250	HH	15585	372692	20.16%	0.522%
62	7.264	7.250	7.283	HH	14176	246656	13.34%	0.346%
63	7.296	7.283	7.310	HH	11178	179360	9.70%	0.251%
64	7.373	7.310	7.416	HH	25638	1018894	55.12%	1.428%
65	7.432	7.416	7.452	HH	17076	319236	17.27%	0.447%
66	7.468	7.452	7.503	HH	15303	407139	22.03%	0.571%
67	7.514	7.503	7.526	HH	11058	151523	8.20%	0.212%
68	7.565	7.526	7.602	HH	21573	684753	37.05%	0.960%
69	7.617	7.602	7.638	HH	16507	285179	15.43%	0.400%
70	7.662	7.638	7.672	HH	12219	232379	12.57%	0.326%
71	7.706	7.672	7.739	HH	16157	514775	27.85%	0.721%
72	7.773	7.739	7.800	HH	14098	434211	23.49%	0.609%
73	7.823	7.800	7.845	HH	14640	344089	18.62%	0.482%
74	7.863	7.845	7.879	HH	13663	260100	14.07%	0.365%
75	7.905	7.879	7.926	HH	14347	353880	19.15%	0.496%
76	7.954	7.926	7.974	HH	14401	354373	19.17%	0.497%
77	7.999	7.974	8.012	HH	18990	338573	18.32%	0.474%
78	8.022	8.012	8.051	HH	16979	323558	17.51%	0.453%
79	8.077	8.051	8.095	HH	17177	354607	19.19%	0.497%
80	8.108	8.095	8.120	HH	12928	177885	9.62%	0.249%
81	8.132	8.120	8.154	HH	13008	241666	13.07%	0.339%
82	8.173	8.154	8.187	HH	13809	237677	12.86%	0.333%
83	8.199	8.187	8.207	HH	12951	150222	8.13%	0.211%
84	8.253	8.207	8.272	HH	19015	593359	32.10%	0.832%
85	8.280	8.272	8.315	HH	14290	348104	18.83%	0.488%
86	8.330	8.315	8.359	HH	14488	351442	19.01%	0.493%
87	8.372	8.359	8.393	HH	13398	256128	13.86%	0.359%
88	8.427	8.393	8.442	HH	14283	357390	19.34%	0.501%
89	8.451	8.442	8.465	HH	12461	161216	8.72%	0.226%

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90	8.486	8.465	8.521	HH	15414	415750	22.49%	0.583%
91	8.552	8.521	8.578	HH	11315	342318	18.52%	0.480%
92	8.588	8.578	8.602	HH	9162	128422	6.95%	0.180%
93	8.638	8.602	8.671	HH	10977	422853	22.88%	0.593%
94	8.681	8.671	8.692	HH	10446	127237	6.88%	0.178%
95	8.721	8.692	8.735	HH	11120	272741	14.76%	0.382%
96	8.746	8.735	8.759	HH	10732	144546	7.82%	0.203%
97	8.794	8.759	8.823	HH	15918	436300	23.60%	0.611%
98	8.844	8.823	8.857	HH	9144	182549	9.88%	0.256%
99	8.874	8.857	8.895	HH	9789	201399	10.90%	0.282%
100	8.918	8.895	8.931	HH	9742	193587	10.47%	0.271%
101	8.945	8.931	8.966	HH	9162	182218	9.86%	0.255%
102	8.986	8.966	8.998	HH	8465	158735	8.59%	0.222%
103	9.024	8.998	9.051	HH	9613	278368	15.06%	0.390%
104	9.084	9.051	9.118	HH	13347	381024	20.61%	0.534%
105	9.131	9.118	9.151	HH	7980	145640	7.88%	0.204%
106	9.167	9.151	9.201	HH	8328	221095	11.96%	0.310%
107	9.217	9.201	9.232	HH	7141	125270	6.78%	0.176%
108	9.242	9.232	9.268	HH	7032	139853	7.57%	0.196%
109	9.290	9.268	9.303	HH	6994	136241	7.37%	0.191%
110	9.319	9.303	9.335	HH	7315	124593	6.74%	0.175%
111	9.345	9.335	9.358	HH	6611	88781	4.80%	0.124%
112	9.375	9.358	9.408	HH	7074	193600	10.47%	0.271%
113	9.421	9.408	9.441	HH	6376	123189	6.66%	0.173%
114	9.459	9.441	9.515	HH	7526	286228	15.49%	0.401%
115	9.543	9.515	9.571	HH	7556	220094	11.91%	0.308%
116	9.587	9.571	9.608	HH	6241	128871	6.97%	0.181%
117	9.619	9.608	9.629	HH	5634	69998	3.79%	0.098%
118	9.644	9.629	9.673	HH	6213	142607	7.72%	0.200%
119	9.704	9.673	9.732	HH	5283	173677	9.40%	0.243%
120	9.750	9.732	9.761	HH	4821	83568	4.52%	0.117%
121	9.821	9.761	9.848	HH	6157	279775	15.14%	0.392%
122	9.865	9.848	9.935	HH	10192	308872	16.71%	0.433%
123	9.948	9.935	10.005	HH	4751	185502	10.04%	0.260%
124	10.043	10.005	10.107	HH	4723	258126	13.97%	0.362%
125	10.141	10.107	10.161	HH	4327	130140	7.04%	0.182%
126	10.211	10.161	10.227	HH	4848	168518	9.12%	0.236%
127	10.254	10.227	10.286	HH	7364	192865	10.43%	0.270%
128	10.311	10.286	10.325	HH	4893	105405	5.70%	0.148%
129	10.343	10.325	10.371	HH	5176	128739	6.97%	0.180%
130	10.398	10.371	10.456	HH	5434	214432	11.60%	0.301%
131	10.529	10.456	10.558	HH	4711	251905	13.63%	0.353%
132	10.605	10.558	10.651	HH	9761	295447	15.98%	0.414%
133	10.676	10.651	10.765	HH	7316	317784	17.19%	0.445%
134	10.827	10.765	10.845	HH	3879	175464	9.49%	0.246%
135	10.888	10.845	10.911	HH	4943	167289	9.05%	0.234%
136	10.946	10.911	10.968	HH	4478	145892	7.89%	0.204%
137	10.999	10.968	11.042	HH	4790	186617	10.10%	0.262%
138	11.061	11.042	11.100	HH	4213	131079	7.09%	0.184%
139	11.115	11.100	11.151	HH	3943	110057	5.95%	0.154%
140	11.184	11.151	11.212	HH	3578	125641	6.80%	0.176%
141	11.245	11.212	11.267	HH	3819	120922	6.54%	0.169%

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142	11.310	11.267	11.374	HH	9377	301897	16.33%	0.423%
143	11.402	11.374	11.446	HH	6314	188372	10.19%	0.264%
144	11.468	11.446	11.488	HH	3608	87593	4.74%	0.123%
145	11.508	11.488	11.525	HH	3681	76428	4.13%	0.107%
146	11.555	11.525	11.583	HH	3949	129561	7.01%	0.182%
147	11.609	11.583	11.655	HH	4176	162415	8.79%	0.228%
148	11.710	11.655	11.730	HH	4518	184732	9.99%	0.259%
149	11.743	11.730	11.775	HH	4384	107434	5.81%	0.151%
150	11.800	11.775	11.851	HH	4644	190537	10.31%	0.267%
151	11.872	11.851	11.900	HH	4498	119176	6.45%	0.167%
152	11.921	11.900	11.938	HH	3902	84900	4.59%	0.119%
153	11.983	11.938	12.010	HH	8926	232394	12.57%	0.326%
154	12.035	12.010	12.074	HH	14916	284963	15.42%	0.399%
155	12.089	12.074	12.158	HH	4230	193353	10.46%	0.271%
156	12.189	12.158	12.205	HH	3984	106166	5.74%	0.149%
157	12.226	12.205	12.234	HH	4080	69201	3.74%	0.097%
158	12.255	12.234	12.279	HH	4323	113164	6.12%	0.159%
159	12.292	12.279	12.331	HH	4145	122096	6.61%	0.171%
160	12.366	12.331	12.381	HH	4697	127778	6.91%	0.179%
161	12.394	12.381	12.429	HH	4633	123091	6.66%	0.173%
162	12.448	12.429	12.464	HH	4482	89028	4.82%	0.125%
163	12.481	12.464	12.525	HH	4473	154139	8.34%	0.216%
164	12.590	12.525	12.602	HH	5287	207415	11.22%	0.291%
165	12.625	12.602	12.672	HH	9794	259594	14.04%	0.364%
166	12.681	12.672	12.689	HH	4683	46104	2.49%	0.065%
167	12.713	12.689	12.793	HH	8220	341220	18.46%	0.478%
168	12.834	12.793	12.850	HH	4710	152435	8.25%	0.214%
169	12.875	12.850	12.887	HH	4823	104379	5.65%	0.146%
170	12.901	12.887	12.931	HH	5067	130842	7.08%	0.183%
171	12.950	12.931	12.973	HH	5071	122870	6.65%	0.172%
172	13.015	12.973	13.031	HH	9290	235315	12.73%	0.330%
173	13.058	13.031	13.090	HH	54808	863670	46.73%	1.210%
174	13.114	13.090	13.206	HH	75500	1345306	72.78%	1.885%
175	13.239	13.206	13.266	HH	9762	251017	13.58%	0.352%
176	13.294	13.266	13.323	HH	13929	299710	16.22%	0.420%
177	13.338	13.323	13.394	HH	6514	257733	13.94%	0.361%
178	13.407	13.394	13.441	HH	5775	156694	8.48%	0.220%
179	13.473	13.441	13.494	HH	6460	192967	10.44%	0.270%
180	13.515	13.494	13.534	HH	6182	142616	7.72%	0.200%
181	13.549	13.534	13.567	HH	5993	116579	6.31%	0.163%
182	13.595	13.567	13.651	HH	7213	330688	17.89%	0.463%
183	13.667	13.651	13.685	HH	6682	129299	7.00%	0.181%
184	13.723	13.685	13.742	HH	7161	225153	12.18%	0.316%
185	13.785	13.742	13.804	HH	6995	252766	13.68%	0.354%
186	13.827	13.804	13.864	HH	10648	297911	16.12%	0.417%
187	13.883	13.864	13.910	HH	7880	203346	11.00%	0.285%
188	13.928	13.910	13.941	HH	7135	131664	7.12%	0.185%
189	13.954	13.941	14.011	HH	7246	289575	15.67%	0.406%
190	14.056	14.011	14.073	HH	7589	261676	14.16%	0.367%
191	14.121	14.073	14.173	HH	7926	451228	24.41%	0.632%
192	14.246	14.173	14.266	HH	8343	434771	23.52%	0.609%
193	14.286	14.266	14.314	HH	8725	233473	12.63%	0.327%
194	14.343	14.314	14.367	HH	8608	265186	14.35%	0.372%

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195	14.392	14.367	14.425	HH	11117	311342	16.84%	0.436%
196	14.458	14.425	14.501	HH	10741	426049	23.05%	0.597%
197	14.525	14.501	14.566	HH	9007	339929	18.39%	0.476%
198	14.592	14.566	14.635	HH	9398	364908	19.74%	0.511%
199	14.664	14.635	14.677	HH	8882	221154	11.97%	0.310%
200	14.730	14.677	14.766	HH	18913	612166	33.12%	0.858%
201	14.790	14.766	14.809	HH	9304	231633	12.53%	0.325%
202	14.829	14.809	14.848	HH	9273	218429	11.82%	0.306%
203	14.875	14.848	14.883	HH	10092	203542	11.01%	0.285%
204	14.935	14.883	14.972	HH	14984	650945	35.22%	0.912%
205	14.982	14.972	15.006	HH	10885	218252	11.81%	0.306%
206	15.037	15.006	15.052	HH	10802	285726	15.46%	0.400%
207	15.069	15.052	15.093	HH	10705	254226	13.75%	0.356%
208	15.120	15.093	15.165	HH	10901	457674	24.76%	0.641%
209	15.219	15.165	15.227	HH	10977	392843	21.25%	0.551%
210	15.261	15.227	15.288	HH	11275	406714	22.00%	0.570%
211	15.327	15.288	15.356	HH	15446	526941	28.51%	0.738%
212	15.370	15.356	15.399	HH	12906	321180	17.38%	0.450%
213	15.409	15.399	15.435	HH	12062	250482	13.55%	0.351%
214	15.456	15.435	15.490	HH	14784	430862	23.31%	0.604%
215	15.532	15.490	15.558	HH	14282	536973	29.05%	0.753%
216	15.595	15.558	15.671	HH	13694	889885	48.15%	1.247%
217	15.689	15.671	15.701	HH	13285	236636	12.80%	0.332%
218	15.727	15.701	15.809	HH	14213	895496	48.45%	1.255%
219	15.823	15.809	15.835	HH	14050	214913	11.63%	0.301%
220	15.877	15.835	15.886	HH	14672	445942	24.13%	0.625%
221	15.958	15.886	15.981	HH	18529	897118	48.54%	1.257%
222	16.019	15.981	16.067	HH	16465	821670	44.45%	1.151%
223	16.113	16.067	16.125	HH	16113	543428	29.40%	0.762%
224	16.168	16.125	16.201	HH	17683	773600	41.85%	1.084%
225	16.262	16.201	16.307	HH	18667	1126185	60.93%	1.578%
226	16.344	16.307	16.360	HH	19238	583999	31.60%	0.818%
227	16.373	16.360	16.416	HH	19439	634403	34.32%	0.889%
228	16.444	16.416	16.457	HH	22618	510783	27.63%	0.716%
229	16.474	16.457	16.492	HH	23792	477109	25.81%	0.669%
230	16.507	16.492	16.536	HH	21954	556663	30.12%	0.780%
231	16.606	16.536	16.633	HH	22452	1244734	67.34%	1.744%
232	16.666	16.633	16.705	HH	22354	940835	50.90%	1.318%
233	16.800	16.705	16.837	HH	25735	1848341	100.00%	2.590%
234	16.864	16.837	16.890	HH	26133	789009	42.69%	1.106%
235	16.911	16.890	16.930	HH	30018	659740	35.69%	0.925%
236	16.947	16.930	16.971	HHA	27229	687825	37.21%	0.964%
					Sum of corrected areas:	71356989		

FG090719.M Tue Sep 24 13:06:45 2019