

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032219\
 Data File : FG004335.D
 Signal(s) : FID1A.ch
 Acq On : 22 Mar 2019 15:22
 Sample : K1694-01 10X
 Misc :
 ALS Vial : 10 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	4.158	4.135	4.179	PH	3280	33483	0.57%	0.049%
2	4.195	4.179	4.208	PH	1281	11787	0.20%	0.017%
3	4.223	4.208	4.245	HH	1030	8827	0.15%	0.013%
4	4.263	4.245	4.282	PH	-148	-6206	-0.11%	-0.009%
5	4.315	4.282	4.330	PH	1137	9326	0.16%	0.014%
6	4.347	4.330	4.394	HH	1873	37647	0.64%	0.055%
7	4.411	4.394	4.447	HH	4202	61589	1.05%	0.090%
8	4.463	4.447	4.500	HH	2145	44436	0.76%	0.065%
9	4.553	4.500	4.592	HH	2738	88118	1.50%	0.129%
10	4.616	4.592	4.653	HH	6287	85266	1.45%	0.125%
11	4.681	4.653	4.697	PH	1766	25160	0.43%	0.037%
12	4.711	4.697	4.735	HH	1694	16135	0.27%	0.024%
13	4.771	4.735	4.784	PH	2791	31999	0.54%	0.047%
14	4.799	4.784	4.821	HH	3335	38885	0.66%	0.057%
15	4.840	4.821	4.852	HH	3274	37657	0.64%	0.055%
16	4.866	4.852	4.888	HH	3235	58005	0.99%	0.085%
17	4.901	4.888	4.935	HH	3354	52338	0.89%	0.077%
18	4.961	4.935	4.972	HH	965	14275	0.24%	0.021%
19	4.992	4.972	5.005	HH	3281	39505	0.67%	0.058%
20	5.014	5.005	5.029	HH	2284	27554	0.47%	0.040%
21	5.052	5.029	5.062	HH	3308	49363	0.84%	0.072%
22	5.081	5.062	5.096	HH	3866	62607	1.06%	0.092%
23	5.107	5.096	5.126	HH	2702	40955	0.70%	0.060%
24	5.140	5.126	5.156	HH	2627	34676	0.59%	0.051%
25	5.166	5.156	5.178	HH	1612	15871	0.27%	0.023%
26	5.203	5.178	5.253	HH	15078	259869	4.42%	0.381%
27	5.267	5.253	5.297	HH	2260	44820	0.76%	0.066%
28	5.317	5.297	5.330	HH	2116	30791	0.52%	0.045%
29	5.367	5.330	5.429	HH	7914	199464	3.39%	0.292%
30	5.445	5.429	5.459	HH	3969	48290	0.82%	0.071%
31	5.483	5.459	5.518	HH	8234	184695	3.14%	0.271%
32	5.539	5.518	5.551	HH	4049	69909	1.19%	0.102%
33	5.566	5.551	5.632	HH	5976	173391	2.95%	0.254%
34	5.650	5.632	5.668	HH	5651	76473	1.30%	0.112%
35	5.698	5.668	5.719	HH	6242	119973	2.04%	0.176%
36	5.729	5.719	5.734	HH	3151	25872	0.44%	0.038%

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37	5.754	5.734	5.770	HH	5339	95494	1.62%	0.140%
38	5.792	5.770	5.811	HH	5428	106211	1.80%	0.156%
39	5.837	5.811	5.856	HH	6628	117914	2.00%	0.173%
40	5.876	5.856	5.887	HH	6658	99876	1.70%	0.146%
41	5.900	5.887	5.939	HH	7140	167085	2.84%	0.245%
42	5.957	5.939	5.967	HH	5293	74142	1.26%	0.109%
43	5.979	5.967	5.992	HH	5621	76025	1.29%	0.111%
44	6.007	5.992	6.035	HH	5939	122314	2.08%	0.179%
45	6.056	6.035	6.075	HH	6493	122450	2.08%	0.179%
46	6.106	6.075	6.157	HH	7377	265162	4.51%	0.389%
47	6.180	6.157	6.227	HH	17979	333164	5.66%	0.488%
48	6.265	6.227	6.280	HH	4951	131315	2.23%	0.192%
49	6.297	6.280	6.308	HH	6330	85359	1.45%	0.125%
50	6.328	6.308	6.349	HH	15554	239030	4.06%	0.350%
51	6.359	6.349	6.386	HH	7051	133000	2.26%	0.195%
52	6.397	6.386	6.409	HH	5813	69723	1.18%	0.102%
53	6.423	6.409	6.438	HH	5976	92540	1.57%	0.136%
54	6.455	6.438	6.475	HH	8194	136358	2.32%	0.200%
55	6.493	6.475	6.515	HH	8237	154241	2.62%	0.226%
56	6.524	6.515	6.541	HH	5725	79889	1.36%	0.117%
57	6.570	6.541	6.603	HH	11826	266965	4.54%	0.391%
58	6.619	6.603	6.632	HH	6093	96557	1.64%	0.141%
59	6.655	6.632	6.664	HH	6572	119039	2.02%	0.174%
60	6.692	6.664	6.713	HH	10633	240129	4.08%	0.352%
61	6.735	6.713	6.762	HH	11588	227786	3.87%	0.334%
62	6.784	6.762	6.825	HH	10521	310203	5.27%	0.455%
63	6.839	6.825	6.856	HH	9769	135109	2.30%	0.198%
64	6.880	6.856	6.913	HH	17923	334013	5.68%	0.489%
65	6.937	6.913	6.958	HH	10090	198752	3.38%	0.291%
66	6.975	6.958	6.992	HH	8494	141911	2.41%	0.208%
67	7.001	6.992	7.018	HH	6137	89610	1.52%	0.131%
68	7.103	7.018	7.126	HH	24771	653511	11.11%	0.958%
69	7.149	7.126	7.168	HH	8196	186732	3.17%	0.274%
70	7.180	7.168	7.213	HH	7319	188111	3.20%	0.276%
71	7.226	7.213	7.244	HH	7201	118376	2.01%	0.173%
72	7.272	7.244	7.303	HH	13617	318920	5.42%	0.467%
73	7.320	7.303	7.345	HH	7684	158243	2.69%	0.232%
74	7.367	7.345	7.393	HH	7182	174895	2.97%	0.256%
75	7.432	7.393	7.448	HH	9379	238077	4.05%	0.349%
76	7.463	7.448	7.495	HH	8463	182027	3.09%	0.267%
77	7.524	7.495	7.540	HH	8085	180518	3.07%	0.264%
78	7.559	7.540	7.601	HH	10058	283347	4.82%	0.415%
79	7.623	7.601	7.642	HH	9457	188732	3.21%	0.277%
80	7.668	7.642	7.683	HH	9882	200549	3.41%	0.294%
81	7.697	7.683	7.709	HH	9809	137530	2.34%	0.202%
82	7.723	7.709	7.746	HH	11805	193727	3.29%	0.284%
83	7.760	7.746	7.770	HH	6716	92323	1.57%	0.135%
84	7.793	7.770	7.819	HH	18904	326493	5.55%	0.478%
85	7.834	7.819	7.859	HH	8450	174553	2.97%	0.256%
86	7.893	7.859	7.912	HH	10798	279503	4.75%	0.410%
87	7.928	7.912	7.951	HH	10462	236519	4.02%	0.347%
88	7.973	7.951	8.003	HH	22478	414735	7.05%	0.608%
89	8.019	8.003	8.027	HH	9285	126839	2.16%	0.186%

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90	8.039	8.027	8.051	HH	9920	134730	2.29%	0.197%
91	8.068	8.051	8.098	HH	10678	280397	4.77%	0.411%
92	8.115	8.098	8.158	HH	13106	327602	5.57%	0.480%
93	8.181	8.158	8.231	HH	9337	332105	5.64%	0.487%
94	8.260	8.231	8.285	HH	6517	199585	3.39%	0.292%
95	8.325	8.285	8.355	HH	8616	291399	4.95%	0.427%
96	8.383	8.355	8.398	HH	9504	221427	3.76%	0.324%
97	8.413	8.398	8.442	HH	9838	235481	4.00%	0.345%
98	8.470	8.442	8.489	HH	9239	224866	3.82%	0.329%
99	8.509	8.489	8.535	HH	18491	305002	5.18%	0.447%
100	8.562	8.535	8.593	HH	8335	240540	4.09%	0.352%
101	8.619	8.593	8.637	HH	7518	180732	3.07%	0.265%
102	8.648	8.637	8.666	HH	7091	117452	2.00%	0.172%
103	8.684	8.666	8.698	HH	6698	121003	2.06%	0.177%
104	8.736	8.698	8.761	HH	7327	255653	4.34%	0.375%
105	8.795	8.761	8.852	HH	19041	529983	9.01%	0.777%
106	8.876	8.852	8.898	HH	7473	171433	2.91%	0.251%
107	8.934	8.898	8.960	HH	7931	220744	3.75%	0.323%
108	8.985	8.960	9.003	HH	6085	142674	2.42%	0.209%
109	9.015	9.003	9.041	HH	5404	119196	2.03%	0.175%
110	9.073	9.041	9.105	HH	7240	226407	3.85%	0.332%
111	9.119	9.105	9.141	HH	5133	105391	1.79%	0.154%
112	9.166	9.141	9.201	HH	10182	264001	4.49%	0.387%
113	9.236	9.201	9.280	HH	8087	313090	5.32%	0.459%
114	9.302	9.280	9.318	HH	6736	136379	2.32%	0.200%
115	9.332	9.318	9.342	HH	6384	86641	1.47%	0.127%
116	9.352	9.342	9.458	HH	6527	327355	5.56%	0.480%
117	9.488	9.458	9.502	HH	5308	121899	2.07%	0.179%
118	9.525	9.502	9.548	HH	6508	154805	2.63%	0.227%
119	9.573	9.548	9.618	HH	14833	316385	5.38%	0.464%
120	9.650	9.618	9.664	HH	4948	125934	2.14%	0.185%
121	9.674	9.664	9.712	HH	4702	116995	1.99%	0.171%
122	9.738	9.712	9.775	HH	4490	145554	2.47%	0.213%
123	9.798	9.775	9.825	HH	3591	102327	1.74%	0.150%
124	9.847	9.825	9.872	HH	3438	93029	1.58%	0.136%
125	9.921	9.872	9.931	HH	4584	139538	2.37%	0.204%
126	9.961	9.931	9.988	HH	10025	225094	3.83%	0.330%
127	10.009	9.988	10.031	HH	5268	122856	2.09%	0.180%
128	10.048	10.031	10.078	HH	5133	132215	2.25%	0.194%
129	10.103	10.078	10.127	HH	5624	137521	2.34%	0.201%
130	10.156	10.127	10.182	HH	4575	131864	2.24%	0.193%
131	10.207	10.182	10.224	HH	4395	103910	1.77%	0.152%
132	10.242	10.224	10.260	HH	4797	92971	1.58%	0.136%
133	10.313	10.260	10.346	HH	12798	323896	5.50%	0.475%
134	10.383	10.346	10.466	HH	12813	427054	7.26%	0.626%
135	10.501	10.466	10.517	HH	3712	104250	1.77%	0.153%
136	10.565	10.517	10.618	HH	13577	428947	7.29%	0.628%
137	10.652	10.618	10.674	HH	7088	211360	3.59%	0.310%
138	10.697	10.674	10.748	HH	6541	240560	4.09%	0.352%
139	10.765	10.748	10.800	HH	4684	130819	2.22%	0.192%
140	10.818	10.800	10.847	HH	4048	103145	1.75%	0.151%
141	10.868	10.847	10.896	HH	3844	101608	1.73%	0.149%

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142	10.958	10.896	10.980	HH	4307	188428	3.20%	0.276%
143	11.015	10.980	11.072	HH	10881	291579	4.96%	0.427%
144	11.102	11.072	11.143	HH	9071	236866	4.03%	0.347%
145	11.164	11.143	11.188	HH	3635	93848	1.59%	0.138%
146	11.217	11.188	11.230	HH	3882	90846	1.54%	0.133%
147	11.307	11.230	11.334	HH	4258	243776	4.14%	0.357%
148	11.369	11.334	11.386	HH	6339	155703	2.65%	0.228%
149	11.406	11.386	11.435	HH	6737	165024	2.80%	0.242%
150	11.478	11.435	11.495	HH	7503	205411	3.49%	0.301%
151	11.509	11.495	11.529	HH	6941	129245	2.20%	0.189%
152	11.550	11.529	11.638	HH	6358	330507	5.62%	0.484%
153	11.685	11.638	11.708	HH	9799	251768	4.28%	0.369%
154	11.738	11.708	11.838	HH	89689	1432382	24.34%	2.099%
155	11.862	11.838	11.926	HH	5665	258946	4.40%	0.379%
156	11.948	11.926	12.008	HH	8894	300329	5.10%	0.440%
157	12.036	12.008	12.080	HH	4963	201713	3.43%	0.296%
158	12.094	12.080	12.135	HH	4584	144293	2.45%	0.211%
159	12.154	12.135	12.221	HH	4914	226822	3.85%	0.332%
160	12.263	12.221	12.292	HH	8171	245001	4.16%	0.359%
161	12.326	12.292	12.353	HH	11008	260352	4.42%	0.381%
162	12.380	12.353	12.462	HH	26712	725313	12.33%	1.063%
163	12.470	12.462	12.515	HH	5104	152872	2.60%	0.224%
164	12.539	12.515	12.549	HH	4497	89229	1.52%	0.131%
165	12.574	12.549	12.618	HH	5934	209184	3.55%	0.306%
166	12.625	12.618	12.645	HH	4753	74571	1.27%	0.109%
167	12.675	12.645	12.719	HH	26007	573181	9.74%	0.840%
168	12.756	12.719	12.791	HH	411631	5884308	100.00%	8.622%
169	12.813	12.791	12.912	HH	202797	3319445	56.41%	4.864%
170	12.939	12.912	12.954	HH	9543	185935	3.16%	0.272%
171	12.993	12.954	13.120	HH	46510	1254955	21.33%	1.839%
172	13.143	13.120	13.229	HH	6794	391318	6.65%	0.573%
173	13.292	13.229	13.354	HH	10470	532990	9.06%	0.781%
174	13.426	13.354	13.488	HH	8228	557932	9.48%	0.817%
175	13.527	13.488	13.568	HH	9724	386114	6.56%	0.566%
176	13.579	13.568	13.612	HH	8233	202008	3.43%	0.296%
177	13.641	13.612	13.698	HH	7803	348549	5.92%	0.511%
178	13.742	13.698	13.758	HH	6433	219362	3.73%	0.321%
179	13.784	13.758	13.798	HH	7113	164512	2.80%	0.241%
180	13.815	13.798	13.825	HH	8837	131274	2.23%	0.192%
181	13.831	13.825	13.895	HH	8730	304917	5.18%	0.447%
182	13.932	13.895	13.950	HH	7778	244797	4.16%	0.359%
183	13.978	13.950	13.993	HH	9052	210021	3.57%	0.308%
184	14.009	13.993	14.052	HH	8997	275806	4.69%	0.404%
185	14.089	14.052	14.108	HH	10482	294469	5.00%	0.431%
186	14.151	14.108	14.186	HH	12344	463378	7.87%	0.679%
187	14.211	14.186	14.231	HH	10196	255182	4.34%	0.374%
188	14.255	14.231	14.308	HH	11399	452626	7.69%	0.663%
189	14.323	14.308	14.339	HH	8960	156381	2.66%	0.229%
190	14.373	14.339	14.394	HH	9003	284132	4.83%	0.416%
191	14.425	14.394	14.502	HH	18686	698095	11.86%	1.023%
192	14.574	14.502	14.594	HH	18661	657052	11.17%	0.963%
193	14.618	14.594	14.699	HH	20589	935997	15.91%	1.371%
194	14.730	14.699	14.763	HH	11641	416572	7.08%	0.610%

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195	14.788	14.763	14.848	HH	10536	512894	8.72%	0.751%
196	14.932	14.848	14.987	HH	11490	880615	14.97%	1.290%
197	15.030	14.987	15.098	HH	13598	782147	13.29%	1.146%
198	15.150	15.098	15.178	HH	13569	554621	9.43%	0.813%
199	15.208	15.178	15.229	HH	16042	414387	7.04%	0.607%
200	15.253	15.229	15.322	HH	14158	716634	12.18%	1.050%
201	15.347	15.322	15.362	HH	12929	304235	5.17%	0.446%
202	15.409	15.362	15.432	HH	14122	564247	9.59%	0.827%
203	15.440	15.432	15.504	HH	13623	583782	9.92%	0.855%
204	15.528	15.504	15.556	HH	13454	412980	7.02%	0.605%
205	15.607	15.556	15.624	HH	14049	555595	9.44%	0.814%
206	15.653	15.624	15.683	HH	17075	548666	9.32%	0.804%
207	15.706	15.683	15.737	HH	15520	485585	8.25%	0.711%
208	15.761	15.737	15.773	HH	15029	320260	5.44%	0.469%
209	15.837	15.773	15.870	HH	16799	916115	15.57%	1.342%
210	15.945	15.870	15.977	HH	18215	1104056	18.76%	1.618%
211	15.995	15.977	16.004	HH	17625	278609	4.73%	0.408%
212	16.050	16.004	16.072	HH	18912	746372	12.68%	1.094%
213	16.136	16.072	16.222	HH	34473	2139760	36.36%	3.135%
214	16.234	16.222	16.245	HH	21226	288371	4.90%	0.423%
215	16.269	16.245	16.368	HH	23092	1580521	26.86%	2.316%
216	16.406	16.368	16.422	HH	23369	713367	12.12%	1.045%
217	16.455	16.422	16.470	HH	32249	794607	13.50%	1.164%
218	16.483	16.470	16.502	HH	30473	547986	9.31%	0.803%
219	16.525	16.502	16.580	HH	31725	1292064	21.96%	1.893%
220	16.604	16.580	16.625	HH	29753	748235	12.72%	1.096%
221	16.636	16.625	16.652	HHA	26968	444444	7.55%	0.651%
			Sum of corrected areas:				68250712	

FG030419.M Mon Mar 25 10:00:42 2019