

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032019\
 Data File : FG004288.D
 Signal(s) : FID1A.ch
 Acq On : 20 Mar 2019 16:22
 Sample : K1688-25 10X
 Misc :
 ALS Vial : 9 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	4.162	4.135	4.182	PH	1325	12678	0.10%	0.010%
2	4.199	4.182	4.213	PH	445	4096	0.03%	0.003%
3	4.229	4.213	4.248	HH	274	2550	0.02%	0.002%
4	4.264	4.248	4.287	PH	82	-443	-0.00%	-0.000%
5	4.319	4.287	4.338	PH	276	3012	0.02%	0.002%
6	4.354	4.338	4.398	HH	484	10898	0.09%	0.009%
7	4.415	4.398	4.450	HH	1166	15947	0.12%	0.013%
8	4.466	4.450	4.476	HH	604	6381	0.05%	0.005%
9	4.485	4.476	4.504	HH	593	5890	0.05%	0.005%
10	4.554	4.504	4.567	HH	773	17550	0.14%	0.014%
11	4.577	4.567	4.595	HH	683	7542	0.06%	0.006%
12	4.618	4.595	4.659	HH	2139	27972	0.22%	0.023%
13	4.686	4.659	4.702	PH	659	7462	0.06%	0.006%
14	4.715	4.702	4.736	HH	312	2574	0.02%	0.002%
15	4.774	4.736	4.786	PH	841	9309	0.07%	0.008%
16	4.803	4.786	4.828	HH	1623	20073	0.16%	0.016%
17	4.844	4.828	4.859	HH	1630	18077	0.14%	0.015%
18	4.875	4.859	4.890	HH	1195	17586	0.14%	0.014%
19	4.904	4.890	4.938	HH	1575	23647	0.19%	0.019%
20	4.955	4.938	4.975	HH	314	5633	0.04%	0.005%
21	4.996	4.975	5.008	HH	1014	13205	0.10%	0.011%
22	5.055	5.008	5.070	HH	1619	40433	0.32%	0.033%
23	5.086	5.070	5.125	HH	1880	36161	0.28%	0.029%
24	5.145	5.125	5.160	HH	1145	16802	0.13%	0.014%
25	5.170	5.160	5.185	HH	616	5999	0.05%	0.005%
26	5.205	5.185	5.255	HH	8695	142527	1.12%	0.116%
27	5.272	5.255	5.301	HH	826	20241	0.16%	0.016%
28	5.319	5.301	5.335	HH	857	13538	0.11%	0.011%
29	5.372	5.335	5.435	HH	3431	91557	0.72%	0.075%
30	5.449	5.435	5.461	HH	2108	23478	0.18%	0.019%
31	5.482	5.461	5.521	HH	4929	107306	0.84%	0.087%
32	5.541	5.521	5.555	HH	2121	36855	0.29%	0.030%
33	5.569	5.555	5.598	HH	4562	75701	0.59%	0.062%
34	5.608	5.598	5.638	HH	2092	40522	0.32%	0.033%
35	5.654	5.638	5.671	HH	3070	41431	0.32%	0.034%
36	5.702	5.671	5.722	HH	3222	66092	0.52%	0.054%
37	5.760	5.722	5.771	HH	2882	63714	0.50%	0.052%
38	5.794	5.771	5.816	HH	3624	73314	0.57%	0.060%
39	5.841	5.816	5.859	HH	3969	64263	0.50%	0.052%
40	5.879	5.859	5.890	HH	4195	60489	0.47%	0.049%
41	5.904	5.890	5.944	HH	4993	119162	0.93%	0.097%
42	5.961	5.944	5.992	HH	3909	83735	0.66%	0.068%

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43	6.010	5.992	6.039	HH	4234	86078	0.67%	0.070%
44	6.060	6.039	6.082	HH	3141	68094	0.53%	0.055%
45	6.110	6.082	6.161	HH	5651	166982	1.31%	0.136%
46	6.184	6.161	6.245	HH	15028	266237	2.09%	0.217%
47	6.267	6.245	6.281	HH	3113	56554	0.44%	0.046%
48	6.299	6.281	6.311	HH	4233	62143	0.49%	0.051%
49	6.331	6.311	6.354	HH	8753	144617	1.13%	0.118%
50	6.374	6.354	6.391	HH	4258	83127	0.65%	0.068%
51	6.401	6.391	6.412	HH	3615	42508	0.33%	0.035%
52	6.429	6.412	6.441	HH	4043	59978	0.47%	0.049%
53	6.457	6.441	6.478	HH	6721	104031	0.82%	0.085%
54	6.497	6.478	6.509	HH	5191	74879	0.59%	0.061%
55	6.522	6.509	6.547	HH	4664	92567	0.73%	0.075%
56	6.575	6.547	6.608	HH	11842	233832	1.83%	0.190%
57	6.619	6.608	6.632	HH	3889	53961	0.42%	0.044%
58	6.651	6.632	6.667	HH	4654	88559	0.69%	0.072%
59	6.694	6.667	6.716	HH	7612	167383	1.31%	0.136%
60	6.739	6.716	6.768	HH	8720	172557	1.35%	0.140%
61	6.798	6.768	6.827	HH	8861	234204	1.84%	0.191%
62	6.842	6.827	6.860	HH	7197	102987	0.81%	0.084%
63	6.884	6.860	6.917	HH	11343	223757	1.75%	0.182%
64	6.941	6.917	6.961	HH	6764	132403	1.04%	0.108%
65	6.979	6.961	6.995	HH	5838	93963	0.74%	0.076%
66	7.008	6.995	7.019	HH	4504	59769	0.47%	0.049%
67	7.080	7.019	7.088	HH	11704	260433	2.04%	0.212%
68	7.106	7.088	7.128	HH	27301	368467	2.89%	0.300%
69	7.139	7.128	7.216	HH	6755	299185	2.34%	0.244%
70	7.226	7.216	7.245	HH	4765	80397	0.63%	0.065%
71	7.274	7.245	7.308	HH	11257	281073	2.20%	0.229%
72	7.325	7.308	7.349	HH	6441	129447	1.01%	0.105%
73	7.367	7.349	7.394	HH	5689	128801	1.01%	0.105%
74	7.435	7.394	7.452	HH	7752	214352	1.68%	0.174%
75	7.467	7.452	7.500	HH	7892	167882	1.32%	0.137%
76	7.528	7.500	7.545	HH	7610	162397	1.27%	0.132%
77	7.563	7.545	7.605	HH	9128	251306	1.97%	0.205%
78	7.626	7.605	7.646	HH	8284	164507	1.29%	0.134%
79	7.672	7.646	7.686	HH	9658	176609	1.38%	0.144%
80	7.701	7.686	7.713	HH	10242	139377	1.09%	0.113%
81	7.727	7.713	7.750	HH	11864	185904	1.46%	0.151%
82	7.763	7.750	7.772	HH	5646	69408	0.54%	0.056%
83	7.797	7.772	7.824	HH	14044	265237	2.08%	0.216%
84	7.839	7.824	7.861	HH	6621	132242	1.04%	0.108%
85	7.882	7.861	7.903	HH	8593	186868	1.46%	0.152%
86	7.944	7.903	7.955	HH	10824	286121	2.24%	0.233%
87	7.977	7.955	8.005	HH	34802	536171	4.20%	0.436%
88	8.021	8.005	8.031	HH	9004	135941	1.07%	0.111%
89	8.040	8.031	8.055	HH	9269	128002	1.00%	0.104%
90	8.071	8.055	8.102	HH	9466	231765	1.82%	0.189%
91	8.123	8.102	8.142	HH	9545	195476	1.53%	0.159%
92	8.153	8.142	8.166	HH	8331	111409	0.87%	0.091%
93	8.188	8.166	8.238	HH	10431	338833	2.65%	0.276%
94	8.267	8.238	8.287	HH	7177	189600	1.49%	0.154%
95	8.330	8.287	8.367	HH	9025	348633	2.73%	0.284%
96	8.397	8.367	8.413	HH	10448	247913	1.94%	0.202%
97	8.425	8.413	8.452	HH	10102	207665	1.63%	0.169%
98	8.472	8.452	8.492	HH	9827	217801	1.71%	0.177%
99	8.512	8.492	8.536	HH	19625	320549	2.51%	0.261%
100	8.565	8.536	8.598	HH	10262	295863	2.32%	0.241%

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101	8.630	8.598	8.644	HH	8087	202495	1.59%	0.165%
102	8.657	8.644	8.673	HH	8226	131506	1.03%	0.107%
103	8.686	8.673	8.702	HH	7465	122206	0.96%	0.099%
104	8.730	8.702	8.772	HH	8707	337108	2.64%	0.274%
105	8.799	8.772	8.860	HH	40630	798125	6.25%	0.650%
106	8.881	8.860	8.903	HH	9895	209650	1.64%	0.171%
107	8.935	8.903	8.958	HH	8597	248066	1.94%	0.202%
108	8.989	8.958	9.004	HH	7858	194194	1.52%	0.158%
109	9.018	9.004	9.053	HH	8444	222944	1.75%	0.181%
110	9.077	9.053	9.108	HH	8839	257065	2.01%	0.209%
111	9.123	9.108	9.141	HH	7795	142982	1.12%	0.116%
112	9.171	9.141	9.203	HH	13770	368786	2.89%	0.300%
113	9.258	9.203	9.281	HH	11349	441593	3.46%	0.359%
114	9.304	9.281	9.323	HH	11729	235531	1.85%	0.192%
115	9.355	9.323	9.382	HH	11132	320326	2.51%	0.261%
116	9.397	9.382	9.408	HH	7516	116932	0.92%	0.095%
117	9.420	9.408	9.467	HH	7331	251801	1.97%	0.205%
118	9.528	9.467	9.551	HH	11549	455104	3.57%	0.370%
119	9.577	9.551	9.619	HH	42808	729476	5.72%	0.594%
120	9.654	9.619	9.670	HH	9047	249594	1.96%	0.203%
121	9.680	9.670	9.716	HH	8234	202609	1.59%	0.165%
122	9.745	9.716	9.775	HH	8261	258353	2.02%	0.210%
123	9.811	9.775	9.828	HH	7464	226064	1.77%	0.184%
124	9.847	9.828	9.888	HH	7282	253657	1.99%	0.206%
125	9.923	9.888	9.935	HH	10476	239699	1.88%	0.195%
126	9.965	9.935	9.995	HH	19841	478319	3.75%	0.389%
127	10.015	9.995	10.034	HH	11074	221045	1.73%	0.180%
128	10.054	10.034	10.085	HH	11203	289302	2.27%	0.235%
129	10.108	10.085	10.133	HH	12139	264944	2.08%	0.216%
130	10.163	10.133	10.176	HH	7631	191428	1.50%	0.156%
131	10.206	10.176	10.228	HH	8349	245222	1.92%	0.200%
132	10.244	10.228	10.265	HH	9301	186996	1.47%	0.152%
133	10.316	10.265	10.352	HH	42290	836085	6.55%	0.681%
134	10.385	10.352	10.477	HH	20505	809452	6.34%	0.659%
135	10.505	10.477	10.515	HH	8047	172676	1.35%	0.141%
136	10.537	10.515	10.558	HH	8209	202686	1.59%	0.165%
137	10.578	10.558	10.607	HH	8784	236997	1.86%	0.193%
138	10.638	10.607	10.675	HH	10912	379118	2.97%	0.309%
139	10.702	10.675	10.749	HH	11990	432415	3.39%	0.352%
140	10.771	10.749	10.801	HH	10708	274554	2.15%	0.223%
141	10.822	10.801	10.849	HH	9908	237002	1.86%	0.193%
142	10.869	10.849	10.902	HH	7992	237138	1.86%	0.193%
143	10.962	10.902	10.987	HH	8616	394384	3.09%	0.321%
144	11.019	10.987	11.075	HH	36355	781599	6.12%	0.636%
145	11.108	11.075	11.152	HH	17673	507255	3.97%	0.413%
146	11.168	11.152	11.195	HH	7787	190861	1.50%	0.155%
147	11.211	11.195	11.243	HH	7797	217035	1.70%	0.177%
148	11.259	11.243	11.271	HH	7750	125610	0.98%	0.102%
149	11.313	11.271	11.355	HH	10443	454310	3.56%	0.370%
150	11.375	11.355	11.390	HH	9645	188646	1.48%	0.154%
151	11.412	11.390	11.434	HH	11521	255532	2.00%	0.208%
152	11.453	11.434	11.479	HH	10212	248451	1.95%	0.202%
153	11.502	11.479	11.527	HH	10645	265274	2.08%	0.216%
154	11.578	11.527	11.606	HH	13164	465278	3.65%	0.379%
155	11.615	11.606	11.637	HH	8713	156895	1.23%	0.128%
156	11.689	11.637	11.713	HH	33603	717045	5.62%	0.584%
157	11.744	11.713	11.865	HH	306000	4446136	34.84%	3.619%
158	11.882	11.865	11.905	HH	9352	217221	1.70%	0.177%
159	11.916	11.905	11.928	HH	8647	115899	0.91%	0.094%

160	11.951	11.928	12.018	HH	20693	rteres 689333	5.40%	0.561%
161	12.030	12.018	12.052	HH	10323	204424	1.60%	0.166%
162	12.067	12.052	12.084	HH	10791	194922	1.53%	0.159%
163	12.099	12.084	12.128	HH	10617	254829	2.00%	0.207%
164	12.157	12.128	12.186	HH	10061	318887	2.50%	0.260%
165	12.209	12.186	12.231	HH	11994	269462	2.11%	0.219%
166	12.264	12.231	12.289	HH	10284	329556	2.58%	0.268%
167	12.330	12.289	12.363	HH	31101	674035	5.28%	0.549%
168	12.388	12.363	12.491	HH	14098	774770	6.07%	0.631%
169	12.504	12.491	12.535	HH	8670	217145	1.70%	0.177%
170	12.545	12.535	12.558	HH	8327	116800	0.92%	0.095%
171	12.586	12.558	12.604	HH	9981	257774	2.02%	0.210%
172	12.634	12.604	12.664	HH	11908	378863	2.97%	0.308%
173	12.690	12.664	12.716	HH	13949	365460	2.86%	0.297%
174	12.766	12.716	12.796	HH	852711	12228742	95.82%	9.954%
175	12.824	12.796	12.912	HH	834699	12762546	100.00%	10.388%
176	12.944	12.912	12.960	HH	28896	562623	4.41%	0.458%
177	12.999	12.960	13.076	HH	133421	2881852	22.58%	2.346%
178	13.086	13.076	13.129	HH	16640	451470	3.54%	0.367%
179	13.163	13.129	13.170	HH	13212	315864	2.47%	0.257%
180	13.195	13.170	13.237	HH	14084	529588	4.15%	0.431%
181	13.250	13.237	13.255	HH	12447	127225	1.00%	0.104%
182	13.294	13.255	13.359	HH	37132	1215060	9.52%	0.989%
183	13.368	13.359	13.390	HH	13100	242777	1.90%	0.198%
184	13.410	13.390	13.422	HH	14265	257993	2.02%	0.210%
185	13.446	13.422	13.482	HH	14660	493834	3.87%	0.402%
186	13.497	13.482	13.508	HH	15212	225086	1.76%	0.183%
187	13.531	13.508	13.554	HH	28414	602063	4.72%	0.490%
188	13.578	13.554	13.609	HH	25101	666924	5.23%	0.543%
189	13.640	13.609	13.699	HH	25215	980787	7.68%	0.798%
190	13.744	13.699	13.758	HH	15974	520163	4.08%	0.423%
191	13.787	13.758	13.800	HH	30810	577746	4.53%	0.470%
192	13.831	13.800	13.902	HH	35302	1515144	11.87%	1.233%
193	13.936	13.902	13.957	HH	23929	681466	5.34%	0.555%
194	13.981	13.957	14.002	HH	30270	651116	5.10%	0.530%
195	14.016	14.002	14.055	HH	22722	616934	4.83%	0.502%
196	14.093	14.055	14.121	HH	30194	860150	6.74%	0.700%
197	14.152	14.121	14.190	HH	40075	1067360	8.36%	0.869%
198	14.212	14.190	14.238	HH	24625	612691	4.80%	0.499%
199	14.266	14.238	14.316	HH	22124	885937	6.94%	0.721%
200	14.325	14.316	14.351	HH	17465	358175	2.81%	0.292%
201	14.372	14.351	14.397	HH	17161	466280	3.65%	0.380%
202	14.430	14.397	14.465	HH	28802	839884	6.58%	0.684%
203	14.486	14.465	14.502	HH	18102	385834	3.02%	0.314%
204	14.547	14.502	14.565	HH	20228	712174	5.58%	0.580%
205	14.598	14.565	14.607	HH	24115	530370	4.16%	0.432%
206	14.632	14.607	14.668	HH	40210	1045139	8.19%	0.851%
207	14.691	14.668	14.726	HH	20614	686317	5.38%	0.559%
208	14.744	14.726	14.755	HH	20090	346692	2.72%	0.282%
209	14.773	14.755	14.802	HH	20056	550893	4.32%	0.448%
210	14.824	14.802	14.855	HH	20382	632482	4.96%	0.515%
211	14.935	14.855	14.959	HH	20577	1239928	9.72%	1.009%
212	14.996	14.959	15.007	HH	21998	594460	4.66%	0.484%
213	15.046	15.007	15.107	HH	25100	1360881	10.66%	1.108%
214	15.153	15.107	15.184	HH	33877	1143597	8.96%	0.931%
215	15.213	15.184	15.238	HH	34665	885129	6.94%	0.720%
216	15.256	15.238	15.287	HH	24512	695100	5.45%	0.566%
217	15.298	15.287	15.314	HH	22907	354881	2.78%	0.289%

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218	15.344	15.314	15.371	HH	24225	796918	6.24%	0.649%	
219	15.407	15.371	15.428	HH	24583	824763	6.46%	0.671%	
220	15.472	15.428	15.506	HH	25376	1157649	9.07%	0.942%	
221	15.540	15.506	15.563	HH	26507	871863	6.83%	0.710%	
222	15.595	15.563	15.611	HH	26436	749203	5.87%	0.610%	
223	15.623	15.611	15.627	HH	26864	252294	1.98%	0.205%	
224	15.655	15.627	15.686	HH	44312	1181036	9.25%	0.961%	
225	15.699	15.686	15.711	HH	28937	431760	3.38%	0.351%	
226	15.721	15.711	15.739	HH	29117	477514	3.74%	0.389%	
227	15.751	15.739	15.761	HH	27897	366674	2.87%	0.298%	
228	15.771	15.761	15.800	HH	28138	650479	5.10%	0.529%	
229	15.836	15.800	15.857	HH	35155	1102167	8.64%	0.897%	
230	15.877	15.857	15.935	HH	35404	1577261	12.36%	1.284%	
231	15.942	15.935	15.985	HH	33216	987204	7.74%	0.804%	
232	16.032	15.985	16.072	HH	34543	1718231	13.46%	1.399%	
233	16.081	16.072	16.103	HH	34101	636228	4.99%	0.518%	
234	16.139	16.103	16.178	HH	51085	1777023	13.92%	1.446%	
235	16.204	16.178	16.230	HH	39296	1180523	9.25%	0.961%	
236	16.271	16.230	16.288	HH	38167	1294056	10.14%	1.053%	
237	16.329	16.288	16.344	HH	39573	1277038	10.01%	1.039%	
238	16.354	16.344	16.370	HH	38687	588976	4.61%	0.479%	
239	16.380	16.370	16.397	HH	38141	608058	4.76%	0.495%	
240	16.452	16.397	16.466	HH	48682	1730935	13.56%	1.409%	
241	16.488	16.466	16.545	HH	59062	2198256	17.22%	1.789%	
242	16.575	16.545	16.584	HH	43050	980350	7.68%	0.798%	
243	16.607	16.584	16.634	HH	63976	1543381	12.09%	1.256%	
244	16.647	16.634	16.672	HHA	46028	1048328	8.21%	0.853%	
					Sum of corrected areas:				122856226

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