

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
 Data File : FG000639.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 21:46
 Sample : J1752-05 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.302	4.265	4.325	BH	1828	16857	0.31%	0.012%
2	4.341	4.325	4.356	PH	430	2867	0.05%	0.002%
3	4.371	4.356	4.391	PH	281	1869	0.03%	0.001%
4	4.415	4.391	4.435	PH	73	338	0.01%	0.000%
5	4.451	4.435	4.482	PH	243	4066	0.08%	0.003%
6	4.513	4.482	4.541	PH	2644	36147	0.67%	0.027%
7	4.557	4.541	4.572	HH	1172	12747	0.24%	0.009%
8	4.584	4.572	4.620	HH	606	10042	0.19%	0.007%
9	4.635	4.620	4.658	HH	552	7716	0.14%	0.006%
10	4.678	4.658	4.694	HH	554	6854	0.13%	0.005%
11	4.716	4.694	4.734	HH	488	7097	0.13%	0.005%
12	4.769	4.734	4.805	HH	555	11220	0.21%	0.008%
13	4.827	4.805	4.839	PH	184	1141	0.02%	0.001%
14	4.859	4.839	4.880	HH	568	5711	0.11%	0.004%
15	4.915	4.880	4.927	PH	360	3850	0.07%	0.003%
16	4.944	4.927	4.967	HH	623	7374	0.14%	0.005%
17	4.986	4.967	5.007	PH	590	7339	0.14%	0.005%
18	5.019	5.007	5.031	HH	510	4167	0.08%	0.003%
19	5.045	5.031	5.086	HH	611	6391	0.12%	0.005%
20	5.108	5.086	5.128	PH	324	3179	0.06%	0.002%
21	5.161	5.128	5.188	HH	656	9988	0.19%	0.007%
22	5.203	5.188	5.215	HH	258	3074	0.06%	0.002%
23	5.229	5.215	5.246	HH	578	5921	0.11%	0.004%
24	5.258	5.246	5.277	HH	276	2773	0.05%	0.002%
25	5.288	5.277	5.309	HH	176	834	0.02%	0.001%
26	5.343	5.309	5.365	PH	2863	29775	0.55%	0.022%
27	5.371	5.365	5.432	HH	719	11933	0.22%	0.009%
28	5.455	5.432	5.504	PH	170	2528	0.05%	0.002%
29	5.525	5.504	5.555	PH	732	9290	0.17%	0.007%
30	5.575	5.555	5.583	HH	490	4196	0.08%	0.003%
31	5.600	5.583	5.611	HH	1048	12119	0.22%	0.009%
32	5.640	5.611	5.663	HH	1514	29707	0.55%	0.022%
33	5.673	5.663	5.700	HH	667	10579	0.20%	0.008%
34	5.711	5.700	5.726	HH	385	4633	0.09%	0.003%
35	5.751	5.726	5.765	HH	354	5889	0.11%	0.004%
36	5.779	5.765	5.815	HH	865	13978	0.26%	0.010%

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37	5.850	5.815	5.863	HH	719	11650	0.22%	0.009%
38	5.886	5.863	5.918	HH	26450	257752	4.78%	0.190%
39	5.936	5.918	5.961	HH	843	12463	0.23%	0.009%
40	5.987	5.961	6.011	HH	730	12303	0.23%	0.009%
41	6.047	6.011	6.088	HH	783	18938	0.35%	0.014%
42	6.129	6.088	6.144	HH	471	10780	0.20%	0.008%
43	6.168	6.144	6.192	HH	829	14774	0.27%	0.011%
44	6.219	6.192	6.229	HH	472	7897	0.15%	0.006%
45	6.249	6.229	6.260	HH	543	9193	0.17%	0.007%
46	6.276	6.260	6.304	HH	715	14333	0.27%	0.011%
47	6.325	6.304	6.390	HH	2173	40380	0.75%	0.030%
48	6.431	6.390	6.458	HH	529	16866	0.31%	0.012%
49	6.475	6.458	6.496	HH	1166	15805	0.29%	0.012%
50	6.517	6.496	6.561	HH	712	19193	0.36%	0.014%
51	6.601	6.561	6.614	HH	592	13234	0.25%	0.010%
52	6.639	6.614	6.672	HH	1308	28963	0.54%	0.021%
53	6.721	6.672	6.735	HH	1076	29585	0.55%	0.022%
54	6.751	6.735	6.770	HH	926	15392	0.29%	0.011%
55	6.820	6.770	6.832	HH	1101	30902	0.57%	0.023%
56	6.848	6.832	6.867	HH	1328	21250	0.39%	0.016%
57	6.885	6.867	6.910	HH	1248	25659	0.48%	0.019%
58	6.942	6.910	6.968	HH	18686	205105	3.81%	0.151%
59	6.979	6.968	7.012	HH	1247	30018	0.56%	0.022%
60	7.029	7.012	7.054	HH	1949	34225	0.64%	0.025%
61	7.077	7.054	7.106	HH	17820	190175	3.53%	0.140%
62	7.121	7.106	7.138	HH	1341	22761	0.42%	0.017%
63	7.150	7.138	7.183	HH	1150	26831	0.50%	0.020%
64	7.200	7.183	7.217	HH	1117	21031	0.39%	0.016%
65	7.250	7.217	7.285	HH	2586	56706	1.05%	0.042%
66	7.305	7.285	7.358	HH	1174	43441	0.81%	0.032%
67	7.376	7.358	7.394	HH	1234	22349	0.41%	0.016%
68	7.423	7.394	7.454	HH	1739	42843	0.80%	0.032%
69	7.473	7.454	7.487	HH	1017	17812	0.33%	0.013%
70	7.535	7.487	7.556	HH	1578	44797	0.83%	0.033%
71	7.578	7.556	7.602	HH	1467	34097	0.63%	0.025%
72	7.625	7.602	7.640	HH	1200	25508	0.47%	0.019%
73	7.668	7.640	7.695	HH	5783	94024	1.75%	0.069%
74	7.706	7.695	7.751	HH	1679	50676	0.94%	0.037%
75	7.769	7.751	7.791	HH	1836	36197	0.67%	0.027%
76	7.823	7.791	7.845	HH	4937	91978	1.71%	0.068%
77	7.855	7.845	7.901	HH	2383	70322	1.31%	0.052%
78	7.936	7.901	7.976	HH	8035	194431	3.61%	0.143%
79	7.998	7.976	8.011	HH	2525	47241	0.88%	0.035%
80	8.039	8.011	8.055	HH	15720	201200	3.74%	0.148%
81	8.067	8.055	8.082	HH	9531	109871	2.04%	0.081%
82	8.093	8.082	8.106	HH	5369	65334	1.21%	0.048%
83	8.120	8.106	8.145	HH	5708	88505	1.64%	0.065%
84	8.177	8.145	8.190	HH	8588	132724	2.46%	0.098%
85	8.222	8.190	8.258	HH	25123	417553	7.75%	0.308%
86	8.277	8.258	8.295	HH	5505	90401	1.68%	0.067%
87	8.312	8.295	8.347	HH	5183	97428	1.81%	0.072%
88	8.364	8.347	8.441	HH	2639	122308	2.27%	0.090%
89	8.468	8.441	8.488	HH	5427	94382	1.75%	0.070%

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90	8.517	8.488	8.546	HH	53951	619789	11.51%	0.457%
91	8.567	8.546	8.596	HH	7877	141221	2.62%	0.104%
92	8.657	8.596	8.696	HH	7144	248489	4.61%	0.183%
93	8.709	8.696	8.721	HH	3399	47573	0.88%	0.035%
94	8.759	8.721	8.770	HH	7399	143073	2.66%	0.106%
95	8.789	8.770	8.818	HH	33281	401240	7.45%	0.296%
96	8.832	8.818	8.844	HH	3820	54121	1.00%	0.040%
97	8.859	8.844	8.871	HH	4162	61397	1.14%	0.045%
98	8.883	8.871	8.908	HH	4229	83119	1.54%	0.061%
99	8.939	8.908	8.956	HH	9141	188620	3.50%	0.139%
100	8.968	8.956	9.005	HH	7845	141312	2.62%	0.104%
101	9.026	9.005	9.050	HH	4438	90836	1.69%	0.067%
102	9.084	9.050	9.100	HH	7416	134598	2.50%	0.099%
103	9.115	9.100	9.135	HH	6836	100067	1.86%	0.074%
104	9.166	9.135	9.186	HH	6020	127087	2.36%	0.094%
105	9.220	9.186	9.240	HH	7130	152739	2.84%	0.113%
106	9.260	9.240	9.275	HH	5542	94326	1.75%	0.070%
107	9.301	9.275	9.356	HH	67294	887584	16.48%	0.655%
108	9.382	9.356	9.411	HH	8301	189216	3.51%	0.140%
109	9.422	9.411	9.430	HH	6239	69022	1.28%	0.051%
110	9.451	9.430	9.473	HH	14215	233036	4.33%	0.172%
111	9.482	9.473	9.493	HH	5614	63143	1.17%	0.047%
112	9.512	9.493	9.536	HH	9375	159669	2.96%	0.118%
113	9.562	9.536	9.591	HH	6192	144941	2.69%	0.107%
114	9.623	9.591	9.649	HH	14674	257278	4.78%	0.190%
115	9.661	9.649	9.694	HH	5109	129685	2.41%	0.096%
116	9.722	9.694	9.766	HH	23269	432515	8.03%	0.319%
117	9.784	9.766	9.805	HH	6430	113334	2.10%	0.084%
118	9.821	9.805	9.840	HH	4588	89057	1.65%	0.066%
119	9.865	9.840	9.915	HH	7439	228830	4.25%	0.169%
120	9.923	9.915	9.944	HH	3740	61320	1.14%	0.045%
121	9.965	9.944	9.977	HH	3460	66884	1.24%	0.049%
122	9.993	9.977	10.018	HH	3805	86550	1.61%	0.064%
123	10.048	10.018	10.080	HH	5251	156209	2.90%	0.115%
124	10.108	10.080	10.131	HH	7249	170176	3.16%	0.126%
125	10.183	10.131	10.205	HH	16401	380258	7.06%	0.280%
126	10.222	10.205	10.278	HH	9718	253201	4.70%	0.187%
127	10.301	10.278	10.330	HH	11470	239871	4.45%	0.177%
128	10.350	10.330	10.400	HH	17843	373395	6.93%	0.275%
129	10.418	10.400	10.428	HH	6722	102812	1.91%	0.076%
130	10.467	10.428	10.482	HH	13229	302374	5.61%	0.223%
131	10.504	10.482	10.553	HH	23248	525134	9.75%	0.387%
132	10.576	10.553	10.585	HH	6503	117557	2.18%	0.087%
133	10.603	10.585	10.623	HH	8872	156070	2.90%	0.115%
134	10.643	10.623	10.652	HH	5768	98944	1.84%	0.073%
135	10.704	10.652	10.748	HH	409502	4728780	87.79%	3.488%
136	10.776	10.748	10.822	HH	120809	1519023	28.20%	1.120%
137	10.851	10.822	10.867	HH	6967	169201	3.14%	0.125%
138	10.878	10.867	10.898	HH	5966	102943	1.91%	0.076%
139	10.945	10.898	10.967	HH	11883	291494	5.41%	0.215%
140	10.991	10.967	11.035	HH	50860	705945	13.11%	0.521%
141	11.063	11.035	11.076	HH	6166	141483	2.63%	0.104%

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142	11.099	11.076	11.140	HH	8205	276182	5.13%	0.204%
143	11.161	11.140	11.178	HH	9689	183993	3.42%	0.136%
144	11.242	11.178	11.278	HH	12705	565438	10.50%	0.417%
145	11.303	11.278	11.326	HH	9661	220037	4.08%	0.162%
146	11.354	11.326	11.376	HH	10480	234634	4.36%	0.173%
147	11.393	11.376	11.435	HH	8311	246817	4.58%	0.182%
148	11.453	11.435	11.472	HH	7792	155766	2.89%	0.115%
149	11.504	11.472	11.519	HH	40558	566838	10.52%	0.418%
150	11.535	11.519	11.575	HH	52035	740124	13.74%	0.546%
151	11.618	11.575	11.637	HH	54921	985885	18.30%	0.727%
152	11.652	11.637	11.665	HH	25813	329350	6.11%	0.243%
153	11.682	11.665	11.710	HH	36390	527804	9.80%	0.389%
154	11.729	11.710	11.743	HH	9535	160202	2.97%	0.118%
155	11.765	11.743	11.788	HH	12444	249870	4.64%	0.184%
156	11.860	11.788	11.882	HH	28948	720063	13.37%	0.531%
157	11.894	11.882	11.926	HH	9894	224878	4.17%	0.166%
158	11.975	11.926	11.999	HH	30124	589334	10.94%	0.435%
159	12.007	11.999	12.018	HH	9013	99009	1.84%	0.073%
160	12.034	12.018	12.056	HH	10075	205823	3.82%	0.152%
161	12.077	12.056	12.102	HH	15742	297935	5.53%	0.220%
162	12.123	12.102	12.142	HH	10422	224979	4.18%	0.166%
163	12.152	12.142	12.169	HH	8919	139668	2.59%	0.103%
164	12.182	12.169	12.192	HH	8825	113575	2.11%	0.084%
165	12.248	12.192	12.274	HH	12610	499877	9.28%	0.369%
166	12.295	12.274	12.331	HH	16947	433947	8.06%	0.320%
167	12.353	12.331	12.384	HH	20015	437416	8.12%	0.323%
168	12.405	12.384	12.424	HH	29008	471295	8.75%	0.348%
169	12.441	12.424	12.455	HH	18522	298701	5.55%	0.220%
170	12.469	12.455	12.489	HH	19777	333112	6.18%	0.246%
171	12.523	12.489	12.561	HH	449531	5386739	100.00%	3.973%
172	12.580	12.561	12.600	HH	14248	262022	4.86%	0.193%
173	12.619	12.600	12.629	HH	10695	167799	3.12%	0.124%
174	12.655	12.629	12.669	HH	18646	351917	6.53%	0.260%
175	12.704	12.669	12.719	HH	21658	539501	10.02%	0.398%
176	12.728	12.719	12.786	HH	17817	587188	10.90%	0.433%
177	12.819	12.786	12.848	HH	336798	4017625	74.58%	2.963%
178	12.874	12.848	12.889	HH	43929	638606	11.86%	0.471%
179	12.906	12.889	12.941	HH	45644	774873	14.38%	0.572%
180	12.959	12.941	12.971	HH	12065	209462	3.89%	0.155%
181	13.012	12.971	13.045	HH	28453	825099	15.32%	0.609%
182	13.084	13.045	13.131	HH	30737	821770	15.26%	0.606%
183	13.158	13.131	13.177	HH	24129	483617	8.98%	0.357%
184	13.214	13.177	13.235	HH	22118	574568	10.67%	0.424%
185	13.244	13.235	13.251	HH	14399	136354	2.53%	0.101%
186	13.276	13.251	13.305	HH	32463	687156	12.76%	0.507%
187	13.321	13.305	13.346	HH	13037	301379	5.59%	0.222%
188	13.406	13.346	13.444	HH	78202	1686935	31.32%	1.244%
189	13.475	13.444	13.484	HH	17150	363600	6.75%	0.268%
190	13.513	13.484	13.535	HH	60803	1030864	19.14%	0.760%
191	13.552	13.535	13.575	HH	39137	628493	11.67%	0.464%
192	13.593	13.575	13.611	HH	19513	393285	7.30%	0.290%
193	13.681	13.611	13.702	HH	39055	1322375	24.55%	0.975%
194	13.722	13.702	13.759	HH	32523	738129	13.70%	0.544%

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195	13.796	13.759	13.818	HH	21205	619040	11.49%	0.457%
196	13.833	13.818	13.852	HH	17002	332236	6.17%	0.245%
197	13.863	13.852	13.874	HH	15920	206277	3.83%	0.152%
198	13.901	13.874	13.920	HH	18666	473632	8.79%	0.349%
199	13.936	13.920	13.975	HH	19027	548038	10.17%	0.404%
200	13.993	13.975	14.008	HH	16643	311741	5.79%	0.230%
201	14.025	14.008	14.041	HH	16159	314004	5.83%	0.232%
202	14.048	14.041	14.058	HH	15836	160285	2.98%	0.118%
203	14.105	14.058	14.122	HH	27150	819263	15.21%	0.604%
204	14.140	14.122	14.178	HH	37406	859352	15.95%	0.634%
205	14.241	14.178	14.274	HH	25998	1263699	23.46%	0.932%
206	14.318	14.274	14.339	HH	42770	1156017	21.46%	0.853%
207	14.349	14.339	14.357	HH	25451	267843	4.97%	0.198%
208	14.382	14.357	14.405	HH	68156	1191745	22.12%	0.879%
209	14.441	14.405	14.474	HH	48592	1357923	25.21%	1.002%
210	14.510	14.474	14.525	HH	24869	667788	12.40%	0.493%
211	14.568	14.525	14.615	HH	45244	1528081	28.37%	1.127%
212	14.646	14.615	14.666	HH	37181	830576	15.42%	0.613%
213	14.696	14.666	14.716	HH	213877	3114099	57.81%	2.297%
214	14.738	14.716	14.771	HH	225837	3262473	60.56%	2.406%
215	14.781	14.771	14.807	HH	28098	569357	10.57%	0.420%
216	14.856	14.807	14.912	HH	74203	2387037	44.31%	1.761%
217	14.934	14.912	14.971	HH	42817	1121223	20.81%	0.827%
218	14.996	14.971	15.018	HH	47635	1001159	18.59%	0.738%
219	15.040	15.018	15.092	HH	42718	1506793	27.97%	1.111%
220	15.139	15.092	15.159	HH	35446	1228732	22.81%	0.906%
221	15.176	15.159	15.201	HH	32392	786698	14.60%	0.580%
222	15.289	15.201	15.299	HH	33436	1770070	32.86%	1.306%
223	15.330	15.299	15.343	HH	40542	961346	17.85%	0.709%
224	15.368	15.343	15.389	HH	73771	1452863	26.97%	1.072%
225	15.406	15.389	15.435	HH	48584	1106261	20.54%	0.816%
226	15.450	15.435	15.468	HH	42849	768913	14.27%	0.567%
227	15.530	15.468	15.571	HH	59312	2712225	50.35%	2.001%
228	15.605	15.571	15.642	HH	43630	1620910	30.09%	1.196%
229	15.694	15.642	15.708	HH	41929	1451951	26.95%	1.071%
230	15.724	15.708	15.748	HH	43061	959039	17.80%	0.707%
231	15.793	15.748	15.827	HH	45625	1907982	35.42%	1.407%
232	15.870	15.827	15.882	HH	39005	1240358	23.03%	0.915%
233	15.899	15.882	15.925	HH	39231	978939	18.17%	0.722%
234	15.979	15.925	16.019	HH	49100	2417625	44.88%	1.783%
235	16.039	16.019	16.058	HH	50856	1070968	19.88%	0.790%
236	16.084	16.058	16.105	HH	47662	1280003	23.76%	0.944%
237	16.180	16.105	16.207	HH	56931	3031930	56.29%	2.236%
238	16.258	16.207	16.276	HH	243729	4752964	88.23%	3.506%
239	16.283	16.276	16.318	HH	134242	2098301	38.95%	1.548%
240	16.385	16.318	16.408	HH	95628	3246439	60.27%	2.395%
241	16.425	16.408	16.462	HH	57906	1795811	33.34%	1.325%
242	16.475	16.462	16.488	HH	55503	838139	15.56%	0.618%
243	16.505	16.488	16.523	HH	59906	1209045	22.44%	0.892%
244	16.577	16.523	16.605	HH	175857	4780131	88.74%	3.526%
245	16.636	16.605	16.678	HH	220491	4619604	85.76%	3.407%
246	16.736	16.678	16.770	HH	110232	4124945	76.58%	3.043%

247 16.786 16.770 16.811 HH 73953 1688906 31.35% 1.246%
rteres
Sum of corrected areas: 135573001

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