

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG030318\
 Data File : FG000226.D
 Signal(s) : FID1A.ch
 Acq On : 03 Mar 2018 13:43
 Sample : J1751-11 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.312	4.285	4.335	PH	3853	35908	0.18%	0.035%
2	4.352	4.335	4.368	PH	1331	10583	0.05%	0.010%
3	4.384	4.368	4.401	PH	588	4882	0.02%	0.005%
4	4.414	4.401	4.441	PH	207	709	0.00%	0.001%
5	4.459	4.441	4.494	PH	423	7175	0.04%	0.007%
6	4.511	4.494	4.521	HH	544	6156	0.03%	0.006%
7	4.534	4.521	4.551	HH	678	8262	0.04%	0.008%
8	4.567	4.551	4.581	HH	1378	12666	0.06%	0.013%
9	4.594	4.581	4.607	HH	962	9702	0.05%	0.010%
10	4.643	4.607	4.672	HH	1523	35402	0.18%	0.035%
11	4.688	4.672	4.704	HH	2584	26807	0.13%	0.026%
12	4.726	4.704	4.746	HH	2236	32237	0.16%	0.032%
13	4.779	4.746	4.816	HH	2676	57275	0.29%	0.057%
14	4.837	4.816	4.855	HH	1819	21149	0.11%	0.021%
15	4.868	4.855	4.887	HH	754	9613	0.05%	0.010%
16	4.922	4.887	4.934	HH	1836	25741	0.13%	0.025%
17	4.953	4.934	4.977	HH	3600	53298	0.27%	0.053%
18	4.994	4.977	5.012	HH	2834	40429	0.20%	0.040%
19	5.027	5.012	5.040	HH	3712	38363	0.19%	0.038%
20	5.054	5.040	5.071	HH	3679	41206	0.21%	0.041%
21	5.080	5.071	5.098	HH	1380	14323	0.07%	0.014%
22	5.111	5.098	5.128	HH	573	8336	0.04%	0.008%
23	5.149	5.128	5.160	HH	1715	21688	0.11%	0.021%
24	5.171	5.160	5.189	HH	1702	24348	0.12%	0.024%
25	5.214	5.189	5.227	HH	3225	48679	0.24%	0.048%
26	5.238	5.227	5.256	HH	3269	38849	0.19%	0.038%
27	5.269	5.256	5.279	HH	1305	16277	0.08%	0.016%
28	5.298	5.279	5.317	HH	2090	32736	0.16%	0.032%
29	5.349	5.317	5.399	HH	20220	300116	1.51%	0.297%
30	5.417	5.399	5.454	HH	1955	37925	0.19%	0.037%
31	5.475	5.454	5.485	HH	1244	18480	0.09%	0.018%
32	5.496	5.485	5.508	HH	1257	15692	0.08%	0.016%
33	5.531	5.508	5.578	HH	6642	124048	0.62%	0.123%
34	5.629	5.578	5.667	HH	7082	191471	0.96%	0.189%
35	5.683	5.667	5.703	HH	3027	57149	0.29%	0.056%
36	5.719	5.703	5.735	HH	7334	84545	0.42%	0.084%

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37	5.759	5.735	5.780	HH	3830	76163	0.38%	0.075%
38	5.802	5.780	5.823	HH	3992	65468	0.33%	0.065%
39	5.852	5.823	5.874	HH	4561	92038	0.46%	0.091%
40	5.902	5.874	5.920	HH	4301	94178	0.47%	0.093%
41	5.945	5.920	5.966	HH	5281	97695	0.49%	0.097%
42	5.989	5.966	6.009	HH	6199	90306	0.45%	0.089%
43	6.051	6.009	6.097	HH	6087	220005	1.10%	0.217%
44	6.113	6.097	6.129	HH	4733	68494	0.34%	0.068%
45	6.164	6.129	6.190	HH	5328	131178	0.66%	0.130%
46	6.210	6.190	6.225	HH	3650	61889	0.31%	0.061%
47	6.261	6.225	6.292	HH	7435	170884	0.86%	0.169%
48	6.330	6.292	6.380	HH	26284	407947	2.05%	0.403%
49	6.390	6.380	6.400	HH	2577	28564	0.14%	0.028%
50	6.418	6.400	6.427	HH	3491	48866	0.25%	0.048%
51	6.443	6.427	6.461	HH	4531	78849	0.40%	0.078%
52	6.479	6.461	6.506	HH	9648	156089	0.78%	0.154%
53	6.524	6.506	6.541	HH	5791	91828	0.46%	0.091%
54	6.551	6.541	6.564	HH	3977	47780	0.24%	0.047%
55	6.605	6.564	6.626	HH	8129	163603	0.82%	0.162%
56	6.664	6.626	6.699	HH	6897	187382	0.94%	0.185%
57	6.726	6.699	6.755	HH	15366	233883	1.17%	0.231%
58	6.765	6.755	6.774	HH	3194	35962	0.18%	0.036%
59	6.797	6.774	6.812	HH	5105	90190	0.45%	0.089%
60	6.845	6.812	6.867	HH	8025	184699	0.93%	0.183%
61	6.888	6.867	6.913	HH	10457	159905	0.80%	0.158%
62	6.951	6.913	6.974	HH	9966	246331	1.24%	0.243%
63	6.991	6.974	7.011	HH	7461	111441	0.56%	0.110%
64	7.032	7.011	7.068	HH	10463	202604	1.02%	0.200%
65	7.089	7.068	7.111	HH	5680	118656	0.60%	0.117%
66	7.132	7.111	7.148	HH	6048	98961	0.50%	0.098%
67	7.158	7.148	7.192	HH	4400	107656	0.54%	0.106%
68	7.253	7.192	7.277	HH	34721	624871	3.14%	0.618%
69	7.291	7.277	7.312	HH	6002	114079	0.57%	0.113%
70	7.321	7.312	7.361	HH	5749	142013	0.71%	0.140%
71	7.375	7.361	7.401	HH	4312	95776	0.48%	0.095%
72	7.424	7.401	7.458	HH	11514	246043	1.23%	0.243%
73	7.477	7.458	7.498	HH	6254	109985	0.55%	0.109%
74	7.517	7.498	7.531	HH	4823	78266	0.39%	0.077%
75	7.564	7.531	7.574	HH	7163	135417	0.68%	0.134%
76	7.583	7.574	7.603	HH	6733	99949	0.50%	0.099%
77	7.620	7.603	7.652	HH	6389	152909	0.77%	0.151%
78	7.678	7.652	7.694	HH	7737	154624	0.78%	0.153%
79	7.711	7.694	7.748	HH	7741	208926	1.05%	0.206%
80	7.772	7.748	7.793	HH	8384	161371	0.81%	0.159%
81	7.819	7.793	7.837	HH	10073	176068	0.88%	0.174%
82	7.853	7.837	7.863	HH	9546	120648	0.61%	0.119%
83	7.875	7.863	7.899	HH	11500	162604	0.82%	0.161%
84	7.944	7.899	7.977	HH	11650	301355	1.51%	0.298%
85	7.996	7.977	8.011	HH	5273	101425	0.51%	0.100%
86	8.050	8.011	8.081	HH	10154	322420	1.62%	0.319%
87	8.123	8.081	8.148	HH	36627	594451	2.98%	0.588%
88	8.174	8.148	8.202	HH	8067	222080	1.11%	0.219%
89	8.222	8.202	8.250	HH	8595	194714	0.98%	0.192%

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90	8.279	8.250	8.295	HH	8254	174892	0.88%	0.173%
91	8.305	8.295	8.320	HH	6893	96320	0.48%	0.095%
92	8.339	8.320	8.383	HH	8933	235640	1.18%	0.233%
93	8.413	8.383	8.434	HH	6102	156066	0.78%	0.154%
94	8.449	8.434	8.462	HH	5257	78120	0.39%	0.077%
95	8.491	8.462	8.505	HH	7154	163598	0.82%	0.162%
96	8.516	8.505	8.523	HH	6981	74663	0.37%	0.074%
97	8.543	8.523	8.557	HH	8625	156293	0.78%	0.154%
98	8.571	8.557	8.594	HH	9190	177848	0.89%	0.176%
99	8.615	8.594	8.629	HH	8510	148908	0.75%	0.147%
100	8.659	8.629	8.688	HH	15256	320181	1.61%	0.316%
101	8.712	8.688	8.729	HH	8989	164112	0.82%	0.162%
102	8.737	8.729	8.746	HH	6165	61910	0.31%	0.061%
103	8.761	8.746	8.791	HH	6819	165371	0.83%	0.163%
104	8.805	8.791	8.823	HH	6639	118188	0.59%	0.117%
105	8.834	8.823	8.848	HH	5673	78427	0.39%	0.078%
106	8.884	8.848	8.911	HH	7237	242161	1.22%	0.239%
107	8.945	8.911	9.008	HH	38233	726836	3.65%	0.718%
108	9.031	9.008	9.053	HH	7735	165523	0.83%	0.164%
109	9.084	9.053	9.104	HH	7183	180390	0.91%	0.178%
110	9.141	9.104	9.156	HH	6990	181586	0.91%	0.179%
111	9.170	9.156	9.205	HH	6842	176717	0.89%	0.175%
112	9.223	9.205	9.257	HH	7268	192106	0.96%	0.190%
113	9.273	9.257	9.287	HH	6418	106608	0.54%	0.105%
114	9.320	9.287	9.351	HH	11398	308781	1.55%	0.305%
115	9.383	9.351	9.391	HH	8028	174154	0.87%	0.172%
116	9.405	9.391	9.427	HH	9584	166775	0.84%	0.165%
117	9.450	9.427	9.469	HH	9555	184593	0.93%	0.182%
118	9.504	9.469	9.527	HH	9353	252498	1.27%	0.250%
119	9.547	9.527	9.559	HH	5714	103524	0.52%	0.102%
120	9.565	9.559	9.587	HH	5470	90749	0.46%	0.090%
121	9.602	9.587	9.614	HH	5461	85271	0.43%	0.084%
122	9.678	9.614	9.698	HH	8350	342079	1.72%	0.338%
123	9.723	9.698	9.771	HH	38541	614759	3.09%	0.608%
124	9.798	9.771	9.818	HH	6306	167564	0.84%	0.166%
125	9.824	9.818	9.867	HH	6271	161784	0.81%	0.160%
126	9.892	9.867	9.921	HH	6434	175612	0.88%	0.174%
127	9.964	9.921	9.978	HH	5366	176212	0.88%	0.174%
128	9.994	9.978	10.021	HH	5672	137607	0.69%	0.136%
129	10.070	10.021	10.084	HH	8067	238290	1.20%	0.236%
130	10.112	10.084	10.139	HH	15819	346735	1.74%	0.343%
131	10.161	10.139	10.180	HH	8822	183292	0.92%	0.181%
132	10.200	10.180	10.235	HH	9001	242217	1.22%	0.239%
133	10.255	10.235	10.282	HH	9140	192697	0.97%	0.190%
134	10.300	10.282	10.332	HH	6046	168296	0.84%	0.166%
135	10.356	10.332	10.377	HH	6930	165402	0.83%	0.163%
136	10.395	10.377	10.418	HH	6660	152475	0.77%	0.151%
137	10.461	10.418	10.491	HH	35727	611867	3.07%	0.605%
138	10.534	10.491	10.561	HH	14943	414094	2.08%	0.409%
139	10.572	10.561	10.621	HH	6777	213305	1.07%	0.211%
140	10.700	10.621	10.721	HH	12171	397412	1.99%	0.393%
141	10.735	10.721	10.753	HH	6273	111623	0.56%	0.110%

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142	10.778	10.753	10.820	HH	9842	297207	1.49%	0.294%
143	10.850	10.820	10.896	HH	9033	322081	1.62%	0.318%
144	10.916	10.896	10.945	HH	7653	188008	0.94%	0.186%
145	10.968	10.945	10.995	HH	7145	186223	0.93%	0.184%
146	11.013	10.995	11.038	HH	6442	148044	0.74%	0.146%
147	11.091	11.038	11.111	HH	5984	246962	1.24%	0.244%
148	11.164	11.111	11.197	HH	29886	580427	2.91%	0.574%
149	11.218	11.197	11.231	HH	6852	134144	0.67%	0.133%
150	11.255	11.231	11.291	HH	12649	297614	1.49%	0.294%
151	11.322	11.291	11.336	HH	5509	144201	0.72%	0.143%
152	11.355	11.336	11.378	HH	5884	136311	0.68%	0.135%
153	11.397	11.378	11.425	HH	5783	153876	0.77%	0.152%
154	11.457	11.425	11.482	HH	7438	227587	1.14%	0.225%
155	11.532	11.482	11.546	HH	7497	270705	1.36%	0.268%
156	11.562	11.546	11.581	HH	8000	148414	0.74%	0.147%
157	11.599	11.581	11.609	HH	7613	115401	0.58%	0.114%
158	11.619	11.609	11.633	HH	7603	103727	0.52%	0.103%
159	11.649	11.633	11.669	HH	8553	151930	0.76%	0.150%
160	11.688	11.669	11.702	HH	7054	132448	0.66%	0.131%
161	11.721	11.702	11.745	HH	9528	190248	0.95%	0.188%
162	11.758	11.745	11.775	HH	5993	106020	0.53%	0.105%
163	11.834	11.775	11.856	HH	24743	538100	2.70%	0.532%
164	11.887	11.856	11.958	HH	386684	4903776	24.61%	4.846%
165	11.972	11.958	12.007	HH	5899	163474	0.82%	0.162%
166	12.034	12.007	12.053	HH	6138	154216	0.77%	0.152%
167	12.075	12.053	12.095	HH	12500	217410	1.09%	0.215%
168	12.110	12.095	12.158	HH	7046	242546	1.22%	0.240%
169	12.181	12.158	12.197	HH	6305	144627	0.73%	0.143%
170	12.218	12.197	12.231	HH	6504	127588	0.64%	0.126%
171	12.246	12.231	12.275	HH	7376	165750	0.83%	0.164%
172	12.296	12.275	12.309	HH	7070	132912	0.67%	0.131%
173	12.314	12.309	12.330	HH	6808	80972	0.41%	0.080%
174	12.351	12.330	12.377	HH	11417	228044	1.14%	0.225%
175	12.404	12.377	12.426	HH	7654	192051	0.96%	0.190%
176	12.439	12.426	12.448	HH	6120	78164	0.39%	0.077%
177	12.473	12.448	12.496	HH	22173	364895	1.83%	0.361%
178	12.518	12.496	12.585	HH	20167	485167	2.43%	0.479%
179	12.622	12.585	12.637	HH	5870	175169	0.88%	0.173%
180	12.652	12.637	12.668	HH	6056	106684	0.54%	0.105%
181	12.688	12.668	12.708	HH	5907	137608	0.69%	0.136%
182	12.729	12.708	12.739	HH	6588	118353	0.59%	0.117%
183	12.778	12.739	12.795	HH	12402	287786	1.44%	0.284%
184	12.815	12.795	12.854	HH	17290	380279	1.91%	0.376%
185	12.913	12.854	12.943	HH	1374695	19925319	100.00%	19.692%
186	12.968	12.943	13.042	HH	954839	13528817	67.90%	13.371%
187	13.086	13.042	13.108	HH	20191	468892	2.35%	0.463%
188	13.140	13.108	13.166	HH	159532	2190417	10.99%	2.165%
189	13.179	13.166	13.188	HH	18041	215879	1.08%	0.213%
190	13.196	13.188	13.214	HH	18340	253230	1.27%	0.250%
191	13.228	13.214	13.255	HH	15171	294949	1.48%	0.292%
192	13.264	13.255	13.283	HH	9490	150018	0.75%	0.148%
193	13.308	13.283	13.370	HH	15581	554605	2.78%	0.548%
194	13.432	13.370	13.463	HH	58049	1148653	5.76%	1.135%

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195	13.472	13.463	13.483	HH	9362	112647	0.57%	0.111%
196	13.503	13.483	13.523	HH	12868	257268	1.29%	0.254%
197	13.539	13.523	13.589	HH	12574	381856	1.92%	0.377%
198	13.602	13.589	13.627	HH	8423	184517	0.93%	0.182%
199	13.673	13.627	13.694	HH	19947	538803	2.70%	0.533%
200	13.714	13.694	13.752	HH	16588	476761	2.39%	0.471%
201	13.780	13.752	13.817	HH	19040	512865	2.57%	0.507%
202	13.835	13.817	13.849	HH	8196	148510	0.75%	0.147%
203	13.888	13.849	13.901	HH	9878	275368	1.38%	0.272%
204	13.931	13.901	13.955	HH	52969	965362	4.84%	0.954%
205	13.970	13.955	14.000	HH	31981	603323	3.03%	0.596%
206	14.020	14.000	14.047	HH	14765	344801	1.73%	0.341%
207	14.077	14.047	14.097	HH	21791	449763	2.26%	0.445%
208	14.124	14.097	14.148	HH	29317	592620	2.97%	0.586%
209	14.157	14.148	14.179	HH	12945	222456	1.12%	0.220%
210	14.191	14.179	14.207	HH	11186	183252	0.92%	0.181%
211	14.233	14.207	14.260	HH	19668	440311	2.21%	0.435%
212	14.289	14.260	14.323	HH	34313	721016	3.62%	0.713%
213	14.345	14.323	14.369	HH	18587	383493	1.92%	0.379%
214	14.398	14.369	14.422	HH	17414	411095	2.06%	0.406%
215	14.438	14.422	14.469	HH	10390	264435	1.33%	0.261%
216	14.509	14.469	14.541	HH	9286	381322	1.91%	0.377%
217	14.571	14.541	14.601	HH	14824	394875	1.98%	0.390%
218	14.608	14.601	14.621	HH	8514	101132	0.51%	0.100%
219	14.689	14.621	14.712	HH	17917	600602	3.01%	0.594%
220	14.763	14.712	14.805	HH	20498	862596	4.33%	0.853%
221	14.834	14.805	14.875	HH	10392	409158	2.05%	0.404%
222	14.901	14.875	14.914	HH	10096	221394	1.11%	0.219%
223	14.926	14.914	14.950	HH	10184	209602	1.05%	0.207%
224	15.000	14.950	15.021	HH	9434	388064	1.95%	0.384%
225	15.027	15.021	15.045	HH	9350	135392	0.68%	0.134%
226	15.075	15.045	15.097	HH	9995	295963	1.49%	0.293%
227	15.122	15.097	15.142	HH	10195	263264	1.32%	0.260%
228	15.156	15.142	15.171	HH	10057	169240	0.85%	0.167%
229	15.186	15.171	15.226	HH	10006	321509	1.61%	0.318%
230	15.294	15.226	15.323	HH	12916	622003	3.12%	0.615%
231	15.353	15.323	15.387	HH	23034	569031	2.86%	0.562%
232	15.400	15.387	15.458	HH	10685	445189	2.23%	0.440%
233	15.476	15.458	15.489	HH	10769	198427	1.00%	0.196%
234	15.526	15.489	15.584	HH	11409	617958	3.10%	0.611%
235	15.610	15.584	15.630	HH	11210	305468	1.53%	0.302%
236	15.694	15.630	15.711	HH	11825	556618	2.79%	0.550%
237	15.723	15.711	15.736	HH	11585	166492	0.84%	0.165%
238	15.792	15.736	15.825	HH	17541	727295	3.65%	0.719%
239	15.855	15.825	15.880	HH	13508	417510	2.10%	0.413%
240	15.892	15.880	15.912	HH	12443	233561	1.17%	0.231%
241	15.975	15.912	15.991	HH	13649	622451	3.12%	0.615%
242	16.079	15.991	16.099	HH	15569	962891	4.83%	0.952%
243	16.115	16.099	16.127	HH	15196	253791	1.27%	0.251%
244	16.166	16.127	16.202	HH	15911	685648	3.44%	0.678%
245	16.246	16.202	16.263	HH	21370	630146	3.16%	0.623%
246	16.276	16.263	16.311	HH	20260	514872	2.58%	0.509%

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247	16.342	16.311	16.363	HH	20082	561176	2.82%	0.555%
248	16.376	16.363	16.400	HH	18027	380731	1.91%	0.376%
249	16.432	16.400	16.455	HH	17735	567109	2.85%	0.560%
250	16.481	16.455	16.511	HH	17813	588604	2.95%	0.582%
251	16.588	16.511	16.605	HH	30722	1235891	6.20%	1.221%
252	16.625	16.605	16.695	HH	38811	1326652	6.66%	1.311%
253	16.748	16.695	16.801	HHA	23072	1406500	7.06%	1.390%
					Sum of corrected areas:	101182420		

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