

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG030218\
 Data File : FG000203.D
 Signal(s) : FID1A.ch
 Acq On : 02 Mar 2018 21:45
 Sample : J1751-07 5X
 Misc :
 ALS Vial : 20 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	BH	41639	394234	5.06%	0.205%
2	4.351	4.335	4.367	PH	5552	41587	0.53%	0.022%
3	4.382	4.367	4.401	PH	3307	23844	0.31%	0.012%
4	4.415	4.401	4.441	PH	751	-2389	-0.03%	-0.001%
5	4.475	4.441	4.493	PH	2999	44605	0.57%	0.023%
6	4.511	4.493	4.524	HH	4808	61046	0.78%	0.032%
7	4.536	4.524	4.550	HH	3976	47771	0.61%	0.025%
8	4.567	4.550	4.582	HH	14671	138401	1.78%	0.072%
9	4.593	4.582	4.607	HH	7409	69529	0.89%	0.036%
10	4.622	4.607	4.632	HH	4963	58025	0.75%	0.030%
11	4.641	4.632	4.656	HH	5204	51952	0.67%	0.027%
12	4.687	4.656	4.703	HH	8935	111334	1.43%	0.058%
13	4.725	4.703	4.746	HH	9037	128373	1.65%	0.067%
14	4.781	4.746	4.812	HH	9392	167980	2.16%	0.087%
15	4.837	4.812	4.853	HH	6014	65286	0.84%	0.034%
16	4.867	4.853	4.892	HH	3559	43032	0.55%	0.022%
17	4.922	4.892	4.936	PH	8737	91369	1.17%	0.047%
18	4.953	4.936	4.975	HH	13094	162384	2.09%	0.084%
19	4.992	4.975	5.013	HH	12605	157120	2.02%	0.082%
20	5.027	5.013	5.039	HH	9232	92865	1.19%	0.048%
21	5.053	5.039	5.094	HH	13492	172480	2.21%	0.090%
22	5.111	5.094	5.129	PH	1453	17671	0.23%	0.009%
23	5.149	5.129	5.183	HH	6153	113541	1.46%	0.059%
24	5.214	5.183	5.227	HH	8184	134100	1.72%	0.070%
25	5.238	5.227	5.254	HH	8868	95745	1.23%	0.050%
26	5.269	5.254	5.285	HH	4338	65354	0.84%	0.034%
27	5.297	5.285	5.317	HH	4082	52430	0.67%	0.027%
28	5.349	5.317	5.401	HH	80349	991700	12.73%	0.515%
29	5.420	5.401	5.454	HH	3195	65044	0.84%	0.034%
30	5.474	5.454	5.485	HH	2730	37698	0.48%	0.020%
31	5.496	5.485	5.508	HH	2762	35192	0.45%	0.018%
32	5.531	5.508	5.575	HH	16278	282825	3.63%	0.147%
33	5.599	5.575	5.610	HH	4835	76956	0.99%	0.040%
34	5.644	5.610	5.666	HH	16049	349220	4.48%	0.181%
35	5.681	5.666	5.704	HH	9244	151253	1.94%	0.079%
36	5.718	5.704	5.734	HH	12488	135592	1.74%	0.070%

rteres								
37	5.757	5.734	5.781	HH	6280	116937	1.50%	0.061%
38	5.803	5.781	5.823	HH	8272	105479	1.35%	0.055%
39	5.853	5.823	5.872	HH	9938	178881	2.30%	0.093%
40	5.893	5.872	5.930	HH	22948	387366	4.97%	0.201%
41	5.946	5.930	5.966	HH	11521	145061	1.86%	0.075%
42	5.990	5.966	6.012	HH	16258	221380	2.84%	0.115%
43	6.050	6.012	6.065	HH	13075	272083	3.49%	0.141%
44	6.073	6.065	6.097	HH	6589	109017	1.40%	0.057%
45	6.112	6.097	6.124	HH	7669	98028	1.26%	0.051%
46	6.137	6.124	6.150	HH	7216	101136	1.30%	0.053%
47	6.165	6.150	6.190	HH	8621	150870	1.94%	0.078%
48	6.210	6.190	6.228	HH	7922	134518	1.73%	0.070%
49	6.260	6.228	6.297	HH	11425	290005	3.72%	0.151%
50	6.330	6.297	6.379	HH	75015	932267	11.97%	0.484%
51	6.418	6.379	6.428	HH	5711	122369	1.57%	0.064%
52	6.445	6.428	6.462	HH	6475	117348	1.51%	0.061%
53	6.479	6.462	6.503	HH	25187	330198	4.24%	0.171%
54	6.521	6.503	6.540	HH	10356	169273	2.17%	0.088%
55	6.550	6.540	6.565	HH	6545	78880	1.01%	0.041%
56	6.605	6.565	6.625	HH	10755	223559	2.87%	0.116%
57	6.651	6.625	6.676	HH	10623	222970	2.86%	0.116%
58	6.685	6.676	6.698	HH	6681	76880	0.99%	0.040%
59	6.725	6.698	6.752	HH	19943	312183	4.01%	0.162%
60	6.794	6.752	6.810	HH	7599	194533	2.50%	0.101%
61	6.847	6.810	6.868	HH	13490	320772	4.12%	0.167%
62	6.888	6.868	6.913	HH	16297	250963	3.22%	0.130%
63	6.945	6.913	6.973	HH	38851	636875	8.18%	0.331%
64	6.990	6.973	7.011	HH	12630	185114	2.38%	0.096%
65	7.032	7.011	7.061	HH	24917	381885	4.90%	0.198%
66	7.080	7.061	7.111	HH	35232	463265	5.95%	0.241%
67	7.131	7.111	7.149	HH	9486	154191	1.98%	0.080%
68	7.158	7.149	7.190	HH	5859	135253	1.74%	0.070%
69	7.253	7.190	7.278	HH	69597	1050380	13.49%	0.545%
70	7.293	7.278	7.329	HH	7877	218500	2.81%	0.113%
71	7.338	7.329	7.356	HH	7090	104131	1.34%	0.054%
72	7.376	7.356	7.400	HH	6776	157694	2.02%	0.082%
73	7.426	7.400	7.457	HH	15917	336841	4.33%	0.175%
74	7.475	7.457	7.496	HH	7811	132120	1.70%	0.069%
75	7.518	7.496	7.528	HH	6012	94880	1.22%	0.049%
76	7.586	7.528	7.605	HH	9652	327683	4.21%	0.170%
77	7.618	7.605	7.645	HH	7576	151780	1.95%	0.079%
78	7.672	7.645	7.694	HH	17331	300875	3.86%	0.156%
79	7.710	7.694	7.723	HH	10036	148847	1.91%	0.077%
80	7.730	7.723	7.750	HH	9093	124630	1.60%	0.065%
81	7.773	7.750	7.792	HH	10343	189172	2.43%	0.098%
82	7.823	7.792	7.842	HH	20601	361587	4.64%	0.188%
83	7.874	7.842	7.899	HH	15013	361079	4.64%	0.187%
84	7.941	7.899	7.978	HH	29391	699486	8.98%	0.363%
85	7.996	7.978	8.013	HH	7370	137046	1.76%	0.071%
86	8.041	8.013	8.056	HH	37853	517568	6.65%	0.269%
87	8.068	8.056	8.088	HH	26201	325002	4.17%	0.169%
88	8.123	8.088	8.148	HH	55106	788826	10.13%	0.410%
89	8.178	8.148	8.193	HH	23560	389380	5.00%	0.202%

					rteres			
90	8.219	8.193	8.254	HH	18221	476903	6.12%	0.248%
91	8.279	8.254	8.296	HH	13462	232912	2.99%	0.121%
92	8.313	8.296	8.328	HH	13653	205799	2.64%	0.107%
93	8.339	8.328	8.384	HH	9591	247189	3.17%	0.128%
94	8.411	8.384	8.436	HH	6641	179974	2.31%	0.093%
95	8.479	8.436	8.490	HH	8876	217466	2.79%	0.113%
96	8.519	8.490	8.552	HH	76625	974100	12.51%	0.506%
97	8.569	8.552	8.598	HH	20955	356041	4.57%	0.185%
98	8.660	8.598	8.694	HH	23847	689832	8.86%	0.358%
99	8.712	8.694	8.728	HH	10274	158722	2.04%	0.082%
100	8.761	8.728	8.772	HH	18346	305487	3.92%	0.159%
101	8.791	8.772	8.819	HH	60833	735767	9.45%	0.382%
102	8.833	8.819	8.848	HH	8024	118257	1.52%	0.061%
103	8.885	8.848	8.902	HH	10800	259402	3.33%	0.135%
104	8.945	8.902	9.010	HH	44341	1036057	13.30%	0.538%
105	9.031	9.010	9.054	HH	7610	160266	2.06%	0.083%
106	9.086	9.054	9.102	HH	14995	256455	3.29%	0.133%
107	9.117	9.102	9.156	HH	12541	246842	3.17%	0.128%
108	9.170	9.156	9.184	HH	6688	103178	1.32%	0.054%
109	9.222	9.184	9.243	HH	15257	322778	4.14%	0.168%
110	9.265	9.243	9.275	HH	6775	122078	1.57%	0.063%
111	9.302	9.275	9.354	HH	122895	1589420	20.41%	0.825%
112	9.383	9.354	9.396	HH	16669	277567	3.56%	0.144%
113	9.406	9.396	9.434	HH	13580	265507	3.41%	0.138%
114	9.454	9.434	9.472	HH	27621	400056	5.14%	0.208%
115	9.484	9.472	9.495	HH	14191	165161	2.12%	0.086%
116	9.512	9.495	9.536	HH	19653	310843	3.99%	0.161%
117	9.582	9.536	9.603	HH	12349	301922	3.88%	0.157%
118	9.625	9.603	9.653	HH	24066	377570	4.85%	0.196%
119	9.679	9.653	9.697	HH	10028	214369	2.75%	0.111%
120	9.723	9.697	9.767	HH	62646	904847	11.62%	0.470%
121	9.786	9.767	9.805	HH	9258	161904	2.08%	0.084%
122	9.824	9.805	9.864	HH	7501	202004	2.59%	0.105%
123	9.891	9.864	9.942	HH	7603	246750	3.17%	0.128%
124	9.957	9.942	9.972	HH	4547	75751	0.97%	0.039%
125	9.990	9.972	10.018	HH	7580	155090	1.99%	0.081%
126	10.048	10.018	10.061	HH	8093	156031	2.00%	0.081%
127	10.074	10.061	10.085	HH	7355	98897	1.27%	0.051%
128	10.112	10.085	10.138	HH	15976	327932	4.21%	0.170%
129	10.184	10.138	10.206	HH	29860	611808	7.86%	0.318%
130	10.222	10.206	10.243	HH	17963	267361	3.43%	0.139%
131	10.256	10.243	10.277	HH	8917	148890	1.91%	0.077%
132	10.302	10.277	10.337	HH	20286	428842	5.51%	0.223%
133	10.355	10.337	10.415	HH	10340	400942	5.15%	0.208%
134	10.463	10.415	10.485	HH	35859	705556	9.06%	0.366%
135	10.505	10.485	10.523	HH	36002	546548	7.02%	0.284%
136	10.534	10.523	10.559	HH	20713	323002	4.15%	0.168%
137	10.577	10.559	10.588	HH	9270	153437	1.97%	0.080%
138	10.605	10.588	10.624	HH	12307	200372	2.57%	0.104%
139	10.640	10.624	10.652	HH	7410	120605	1.55%	0.063%
140	10.706	10.652	10.749	HH	522578	6045997	77.64%	3.139%
141	10.778	10.749	10.822	HH	189224	2249545	28.89%	1.168%

					rteres			
142	10.852	10.822	10.867	HH	10094	219189	2.81%	0.114%
143	10.879	10.867	10.900	HH	8780	149356	1.92%	0.078%
144	10.917	10.900	10.954	HH	8683	222748	2.86%	0.116%
145	10.990	10.954	11.034	HH	32799	624324	8.02%	0.324%
146	11.060	11.034	11.078	HH	8802	195595	2.51%	0.102%
147	11.098	11.078	11.122	HH	10999	237731	3.05%	0.123%
148	11.132	11.122	11.141	HH	8997	101084	1.30%	0.052%
149	11.165	11.141	11.204	HH	26181	530199	6.81%	0.275%
150	11.246	11.204	11.279	HH	18396	603331	7.75%	0.313%
151	11.302	11.279	11.327	HH	11665	261649	3.36%	0.136%
152	11.355	11.327	11.379	HH	15218	305173	3.92%	0.158%
153	11.396	11.379	11.412	HH	8243	150603	1.93%	0.078%
154	11.454	11.412	11.473	HH	9262	288805	3.71%	0.150%
155	11.505	11.473	11.520	HH	63146	833331	10.70%	0.433%
156	11.535	11.520	11.576	HH	78606	1023083	13.14%	0.531%
157	11.619	11.576	11.638	HH	88558	1510010	19.39%	0.784%
158	11.652	11.638	11.666	HH	38052	464594	5.97%	0.241%
159	11.683	11.666	11.710	HH	55070	763830	9.81%	0.397%
160	11.726	11.710	11.742	HH	10167	169771	2.18%	0.088%
161	11.763	11.742	11.785	HH	11991	241845	3.11%	0.126%
162	11.835	11.785	11.862	HH	23661	638870	8.20%	0.332%
163	11.886	11.862	11.927	HH	74954	1141578	14.66%	0.593%
164	11.941	11.927	11.950	HH	9345	125365	1.61%	0.065%
165	11.976	11.950	12.017	HH	41990	737650	9.47%	0.383%
166	12.036	12.017	12.054	HH	12790	246326	3.16%	0.128%
167	12.079	12.054	12.103	HH	48212	723462	9.29%	0.376%
168	12.122	12.103	12.141	HH	14352	278983	3.58%	0.145%
169	12.153	12.141	12.168	HH	11147	171037	2.20%	0.089%
170	12.183	12.168	12.195	HH	10971	165399	2.12%	0.086%
171	12.248	12.195	12.274	HH	16491	616195	7.91%	0.320%
172	12.296	12.274	12.332	HH	22554	536648	6.89%	0.279%
173	12.353	12.332	12.363	HH	17181	254554	3.27%	0.132%
174	12.372	12.363	12.385	HH	16733	201958	2.59%	0.105%
175	12.407	12.385	12.426	HH	39733	627245	8.05%	0.326%
176	12.441	12.426	12.454	HH	22469	346270	4.45%	0.180%
177	12.473	12.454	12.492	HH	32669	554744	7.12%	0.288%
178	12.525	12.492	12.562	HH	520417	6254463	80.31%	3.247%
179	12.580	12.562	12.598	HH	14178	253391	3.25%	0.132%
180	12.619	12.598	12.632	HH	12127	221493	2.84%	0.115%
181	12.654	12.632	12.665	HH	15313	277310	3.56%	0.144%
182	12.706	12.665	12.725	HH	25880	720015	9.25%	0.374%
183	12.741	12.725	12.787	HH	19103	611099	7.85%	0.317%
184	12.821	12.787	12.848	HH	388728	4718275	60.59%	2.450%
185	12.906	12.848	12.939	HH	328935	5404708	69.40%	2.806%
186	12.961	12.939	12.982	HH	170419	2279516	29.27%	1.184%
187	12.992	12.982	13.047	HH	43924	1002705	12.88%	0.521%
188	13.085	13.047	13.113	HH	46456	909871	11.68%	0.472%
189	13.141	13.113	13.177	HH	43161	1056550	13.57%	0.549%
190	13.189	13.177	13.198	HH	19337	229309	2.94%	0.119%
191	13.215	13.198	13.235	HH	28082	484007	6.22%	0.251%
192	13.277	13.235	13.295	HH	40606	933490	11.99%	0.485%
193	13.312	13.295	13.349	HH	48624	913289	11.73%	0.474%
194	13.408	13.349	13.455	HH	112559	2463622	31.64%	1.279%

					rteres			
195	13.476	13.455	13.489	HH	21604	399296	5.13%	0.207%
196	13.515	13.489	13.538	HH	98638	1539026	19.76%	0.799%
197	13.554	13.538	13.575	HH	47480	734800	9.44%	0.382%
198	13.594	13.575	13.616	HH	24942	553498	7.11%	0.287%
199	13.681	13.616	13.704	HH	52053	1722060	22.11%	0.894%
200	13.724	13.704	13.762	HH	40885	923460	11.86%	0.479%
201	13.794	13.762	13.817	HH	23774	705088	9.05%	0.366%
202	13.832	13.817	13.855	HH	20243	436239	5.60%	0.227%
203	13.900	13.855	13.914	HH	22970	740150	9.50%	0.384%
204	13.933	13.914	13.955	HH	28938	590166	7.58%	0.306%
205	13.983	13.955	14.008	HH	25490	717838	9.22%	0.373%
206	14.024	14.008	14.056	HH	20077	569642	7.31%	0.296%
207	14.105	14.056	14.181	HH	36710	2102871	27.00%	1.092%
208	14.238	14.181	14.271	HH	40352	1644527	21.12%	0.854%
209	14.319	14.271	14.358	HH	52688	1760348	22.60%	0.914%
210	14.382	14.358	14.405	HH	77737	1366208	17.54%	0.709%
211	14.426	14.405	14.472	HH	39602	1319496	16.94%	0.685%
212	14.513	14.472	14.528	HH	29708	886011	11.38%	0.460%
213	14.572	14.528	14.619	HH	65267	2039815	26.19%	1.059%
214	14.645	14.619	14.664	HH	37411	829541	10.65%	0.431%
215	14.697	14.664	14.717	HH	248526	3579630	45.97%	1.859%
216	14.739	14.717	14.763	HH	214115	2991560	38.42%	1.553%
217	14.779	14.763	14.807	HH	38695	876175	11.25%	0.455%
218	14.857	14.807	14.885	HH	83956	2161870	27.76%	1.122%
219	14.896	14.885	14.913	HH	37237	614276	7.89%	0.319%
220	14.934	14.913	14.967	HH	49889	1202507	15.44%	0.624%
221	14.996	14.967	15.018	HH	50802	1215074	15.60%	0.631%
222	15.037	15.018	15.094	HH	49284	1801517	23.13%	0.935%
223	15.140	15.094	15.158	HH	40245	1382721	17.76%	0.718%
224	15.164	15.158	15.222	HH	38202	1344807	17.27%	0.698%
225	15.296	15.222	15.312	HH	48425	2157510	27.70%	1.120%
226	15.325	15.312	15.344	HH	48367	894433	11.49%	0.464%
227	15.369	15.344	15.390	HH	85569	1689501	21.70%	0.877%
228	15.407	15.390	15.430	HH	60159	1233262	15.84%	0.640%
229	15.450	15.430	15.468	HH	56969	1127442	14.48%	0.585%
230	15.529	15.468	15.570	HH	77405	3350991	43.03%	1.740%
231	15.606	15.570	15.639	HH	53546	1942214	24.94%	1.008%
232	15.662	15.639	15.673	HH	45104	891203	11.44%	0.463%
233	15.694	15.673	15.715	HH	52866	1218950	15.65%	0.633%
234	15.723	15.715	15.745	HH	47949	848442	10.89%	0.441%
235	15.797	15.745	15.835	HH	63433	2775044	35.63%	1.441%
236	15.869	15.835	15.888	HH	49555	1548583	19.89%	0.804%
237	15.899	15.888	15.918	HH	49116	861976	11.07%	0.448%
238	15.971	15.918	15.993	HH	58210	2343100	30.09%	1.217%
239	16.006	15.993	16.018	HH	55005	800551	10.28%	0.416%
240	16.037	16.018	16.055	HH	60430	1231259	15.81%	0.639%
241	16.082	16.055	16.104	HH	59766	1694709	21.76%	0.880%
242	16.177	16.104	16.206	HH	66601	3649879	46.87%	1.895%
243	16.257	16.206	16.322	HH	241702	7787469	100.00%	4.043%
244	16.384	16.322	16.407	HH	109167	3767876	48.38%	1.956%
245	16.438	16.407	16.463	HH	71728	2337740	30.02%	1.214%
246	16.504	16.463	16.525	HH	72992	2612784	33.55%	1.357%

						rteres		
247	16.577	16.525	16.603	HH	179660	5000328	64.21%	2.596%
248	16.635	16.603	16.677	HH	232659	5247959	67.39%	2.725%
249	16.736	16.677	16.775	HH	119406	5292351	67.96%	2.748%
250	16.786	16.775	16.802	HHA	87922	1443115	18.53%	0.749%

Sum of corrected areas: 192596761

FG022818.M Sat Mar 03 08:27:01 2018