

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG030818\
 Data File : FG000307.D
 Signal(s) : FID1A.ch
 Acq On : 08 Mar 2018 22:17
 Sample : J1741-02
 Misc :
 ALS Vial : 22 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	4.311	4.285	4.332	BH	802	4564	0.03%	0.002%
2	4.351	4.332	4.364	PH	366	315	0.00%	0.000%
3	4.380	4.364	4.420	PH	753	7735	0.06%	0.003%
4	4.434	4.420	4.443	PH	186	940	0.01%	0.000%
5	4.458	4.443	4.478	HH	930	6679	0.05%	0.003%
6	4.524	4.478	4.608	PH	13586	225125	1.63%	0.095%
7	4.642	4.608	4.662	HH	3014	40795	0.30%	0.017%
8	4.675	4.662	4.702	HH	1301	17587	0.13%	0.007%
9	4.720	4.702	4.738	PH	344	4452	0.03%	0.002%
10	4.762	4.738	4.794	HH	445	10010	0.07%	0.004%
11	4.806	4.794	4.825	PH	216	1240	0.01%	0.001%
12	4.861	4.825	4.885	PH	1514	16543	0.12%	0.007%
13	4.900	4.885	4.925	PH	488	2830	0.02%	0.001%
14	4.951	4.925	4.967	PH	53	-1631	-0.01%	-0.001%
15	5.000	4.967	5.015	PH	506	5222	0.04%	0.002%
16	5.038	5.015	5.068	PH	749	13353	0.10%	0.006%
17	5.077	5.068	5.096	HH	215	-123	-0.00%	-0.000%
18	5.118	5.096	5.147	PH	990	12328	0.09%	0.005%
19	5.165	5.147	5.182	HH	1358	13627	0.10%	0.006%
20	5.196	5.182	5.225	HH	940	11123	0.08%	0.005%
21	5.233	5.225	5.248	PH	53	-1090	-0.01%	-0.000%
22	5.292	5.248	5.328	PH	4217	40783	0.30%	0.017%
23	5.348	5.328	5.363	PH	1745	15101	0.11%	0.006%
24	5.371	5.363	5.385	HH	638	6377	0.05%	0.003%
25	5.397	5.385	5.436	HH	629	10316	0.07%	0.004%
26	5.452	5.436	5.508	HH	284	-1746	-0.01%	-0.001%
27	5.551	5.508	5.564	PH	1167	19217	0.14%	0.008%
28	5.575	5.564	5.587	HH	994	10601	0.08%	0.004%
29	5.607	5.587	5.622	HH	2229	29157	0.21%	0.012%
30	5.646	5.622	5.707	HH	2298	63111	0.46%	0.027%
31	5.736	5.707	5.760	HH	1056	16255	0.12%	0.007%
32	5.779	5.760	5.806	HH	1179	16424	0.12%	0.007%
33	5.826	5.806	5.867	HH	4824	74532	0.54%	0.031%
34	5.890	5.867	5.921	HH	35402	340248	2.46%	0.144%
35	5.937	5.921	5.972	HH	1337	15268	0.11%	0.006%
36	5.993	5.972	6.013	PH	886	9014	0.07%	0.004%

					rteres			
37	6.051	6.013	6.088	PH	1926	28186	0.20%	0.012%
38	6.106	6.088	6.114	PH	321	2540	0.02%	0.001%
39	6.162	6.114	6.201	HH	5758	94496	0.68%	0.040%
40	6.250	6.201	6.265	HH	2576	43705	0.32%	0.018%
41	6.280	6.265	6.308	HH	2595	47134	0.34%	0.020%
42	6.327	6.308	6.351	HH	4042	54463	0.39%	0.023%
43	6.360	6.351	6.376	HH	876	8781	0.06%	0.004%
44	6.396	6.376	6.460	HH	2575	49776	0.36%	0.021%
45	6.477	6.460	6.495	HH	1420	16187	0.12%	0.007%
46	6.516	6.495	6.533	HH	3145	36853	0.27%	0.016%
47	6.546	6.533	6.569	HH	1785	21108	0.15%	0.009%
48	6.585	6.569	6.598	HH	540	6759	0.05%	0.003%
49	6.605	6.598	6.617	HH	472	4771	0.03%	0.002%
50	6.640	6.617	6.675	HH	2626	43804	0.32%	0.018%
51	6.718	6.675	6.737	HH	796	21440	0.16%	0.009%
52	6.747	6.737	6.774	HH	506	7592	0.05%	0.003%
53	6.814	6.774	6.834	HH	1150	29907	0.22%	0.013%
54	6.851	6.834	6.863	HH	1270	18080	0.13%	0.008%
55	6.882	6.863	6.915	HH	1947	40658	0.29%	0.017%
56	6.944	6.915	6.962	HH	15660	172002	1.25%	0.073%
57	6.975	6.962	7.016	HH	5381	86359	0.63%	0.036%
58	7.031	7.016	7.057	HH	2274	35296	0.26%	0.015%
59	7.079	7.057	7.108	HH	14257	150548	1.09%	0.064%
60	7.127	7.108	7.141	HH	744	12840	0.09%	0.005%
61	7.149	7.141	7.158	HH	790	7248	0.05%	0.003%
62	7.172	7.158	7.185	HH	1493	17150	0.12%	0.007%
63	7.200	7.185	7.222	HH	1637	22897	0.17%	0.010%
64	7.251	7.222	7.312	HH	3824	69554	0.50%	0.029%
65	7.344	7.312	7.358	HH	2106	33796	0.24%	0.014%
66	7.373	7.358	7.391	HH	2350	29962	0.22%	0.013%
67	7.426	7.391	7.464	HH	3101	73706	0.53%	0.031%
68	7.479	7.464	7.501	HH	1556	24356	0.18%	0.010%
69	7.519	7.501	7.557	HH	1366	30883	0.22%	0.013%
70	7.577	7.557	7.597	HH	1384	24106	0.17%	0.010%
71	7.612	7.597	7.622	HH	1512	16821	0.12%	0.007%
72	7.635	7.622	7.647	HH	1673	20690	0.15%	0.009%
73	7.669	7.647	7.694	HH	6228	83436	0.60%	0.035%
74	7.708	7.694	7.717	HH	1252	14717	0.11%	0.006%
75	7.742	7.717	7.757	HH	1416	31102	0.23%	0.013%
76	7.769	7.757	7.786	HH	1359	18842	0.14%	0.008%
77	7.822	7.786	7.861	HH	6295	118603	0.86%	0.050%
78	7.882	7.861	7.901	HH	2092	41399	0.30%	0.017%
79	7.938	7.901	7.975	HH	6513	151709	1.10%	0.064%
80	7.993	7.975	8.014	HH	2448	42326	0.31%	0.018%
81	8.040	8.014	8.056	HH	14317	175442	1.27%	0.074%
82	8.067	8.056	8.082	HH	8658	95667	0.69%	0.040%
83	8.094	8.082	8.105	HH	6001	68330	0.49%	0.029%
84	8.121	8.105	8.144	HH	11784	146835	1.06%	0.062%
85	8.177	8.144	8.198	HH	34976	415616	3.01%	0.175%
86	8.223	8.198	8.264	HH	64940	831104	6.02%	0.351%
87	8.312	8.264	8.332	HH	5791	158804	1.15%	0.067%
88	8.355	8.332	8.397	HH	5783	143927	1.04%	0.061%
89	8.411	8.397	8.442	HH	2245	54265	0.39%	0.023%

					rteres			
90	8.467	8.442	8.490	HH	5086	89737	0.65%	0.038%
91	8.518	8.490	8.546	HH	43460	495975	3.59%	0.209%
92	8.566	8.546	8.592	HH	8566	140820	1.02%	0.059%
93	8.610	8.592	8.622	HH	3637	58642	0.42%	0.025%
94	8.657	8.622	8.694	HH	9092	207413	1.50%	0.088%
95	8.710	8.694	8.726	HH	4547	68084	0.49%	0.029%
96	8.760	8.726	8.772	HH	11349	178792	1.29%	0.075%
97	8.789	8.772	8.817	HH	28262	336485	2.44%	0.142%
98	8.830	8.817	8.848	HH	4050	60489	0.44%	0.026%
99	8.883	8.848	8.903	HH	4771	107647	0.78%	0.045%
100	8.942	8.903	8.960	HH	23293	365314	2.64%	0.154%
101	8.967	8.960	9.008	HH	9836	148773	1.08%	0.063%
102	9.026	9.008	9.051	HH	3903	79604	0.58%	0.034%
103	9.084	9.051	9.101	HH	10301	171618	1.24%	0.072%
104	9.115	9.101	9.138	HH	7985	112997	0.82%	0.048%
105	9.165	9.138	9.184	HH	8065	136705	0.99%	0.058%
106	9.219	9.184	9.241	HH	10858	220035	1.59%	0.093%
107	9.260	9.241	9.276	HH	7349	117099	0.85%	0.049%
108	9.300	9.276	9.352	HH	44029	662768	4.80%	0.280%
109	9.380	9.352	9.396	HH	12079	202352	1.46%	0.085%
110	9.421	9.396	9.430	HH	9664	161700	1.17%	0.068%
111	9.449	9.430	9.471	HH	22865	343583	2.49%	0.145%
112	9.482	9.471	9.491	HH	7284	77367	0.56%	0.033%
113	9.510	9.491	9.535	HH	13836	223922	1.62%	0.094%
114	9.561	9.535	9.592	HH	9713	196923	1.43%	0.083%
115	9.623	9.592	9.665	HH	19267	386531	2.80%	0.163%
116	9.678	9.665	9.695	HH	7167	112549	0.81%	0.047%
117	9.722	9.695	9.766	HH	41501	705464	5.11%	0.298%
118	9.783	9.766	9.802	HH	8209	131069	0.95%	0.055%
119	9.821	9.802	9.840	HH	6174	117942	0.85%	0.050%
120	9.860	9.840	9.870	HH	4610	77738	0.56%	0.033%
121	9.891	9.870	9.913	HH	6710	140128	1.01%	0.059%
122	9.926	9.913	9.946	HH	4786	79849	0.58%	0.034%
123	9.992	9.946	10.011	HH	4361	143934	1.04%	0.061%
124	10.047	10.011	10.083	HH	7529	228444	1.65%	0.096%
125	10.110	10.083	10.132	HH	9225	215396	1.56%	0.091%
126	10.182	10.132	10.205	HH	21645	581230	4.21%	0.245%
127	10.222	10.205	10.265	HH	15809	315568	2.28%	0.133%
128	10.301	10.265	10.327	HH	18046	405140	2.93%	0.171%
129	10.349	10.327	10.404	HH	43681	768406	5.56%	0.324%
130	10.424	10.404	10.444	HH	13847	275784	2.00%	0.116%
131	10.467	10.444	10.482	HH	27169	458564	3.32%	0.193%
132	10.502	10.482	10.550	HH	39297	839089	6.07%	0.354%
133	10.579	10.550	10.589	HH	12133	235108	1.70%	0.099%
134	10.604	10.589	10.623	HH	15141	246129	1.78%	0.104%
135	10.643	10.623	10.654	HH	10037	172870	1.25%	0.073%
136	10.707	10.654	10.746	HH	695067	8077103	58.47%	3.408%
137	10.777	10.746	10.820	HH	189630	2310844	16.73%	0.975%
138	10.832	10.820	10.843	HH	9574	119030	0.86%	0.050%
139	10.850	10.843	10.865	HH	8966	109980	0.80%	0.046%
140	10.881	10.865	10.901	HH	8670	169031	1.22%	0.071%
141	10.916	10.901	10.925	HH	8692	111505	0.81%	0.047%

rteres								
142	10.944	10.925	10.966	HH	17650	317171	2.30%	0.134%
143	10.989	10.966	11.038	HH	59019	943816	6.83%	0.398%
144	11.065	11.038	11.080	HH	11137	248139	1.80%	0.105%
145	11.103	11.080	11.125	HH	13656	314349	2.28%	0.133%
146	11.162	11.125	11.176	HH	14035	359954	2.61%	0.152%
147	11.241	11.176	11.274	HH	30112	1114083	8.06%	0.470%
148	11.304	11.274	11.326	HH	22304	447486	3.24%	0.189%
149	11.353	11.326	11.374	HH	23102	437622	3.17%	0.185%
150	11.392	11.374	11.417	HH	20268	369940	2.68%	0.156%
151	11.452	11.417	11.471	HH	12969	350280	2.54%	0.148%
152	11.505	11.471	11.520	HH	118521	1531533	11.09%	0.646%
153	11.536	11.520	11.573	HH	150756	1839142	13.31%	0.776%
154	11.618	11.573	11.636	HH	104463	1942698	14.06%	0.820%
155	11.653	11.636	11.667	HH	93007	1125399	8.15%	0.475%
156	11.683	11.667	11.712	HH	120810	1552149	11.24%	0.655%
157	11.728	11.712	11.740	HH	12909	193245	1.40%	0.082%
158	11.764	11.740	11.786	HH	18569	385711	2.79%	0.163%
159	11.860	11.786	11.882	HH	73585	1487571	10.77%	0.628%
160	11.894	11.882	11.929	HH	24283	507818	3.68%	0.214%
161	11.937	11.929	11.949	HH	12830	148624	1.08%	0.063%
162	11.976	11.949	11.998	HH	83908	1143421	8.28%	0.482%
163	12.007	11.998	12.016	HH	18252	188061	1.36%	0.079%
164	12.032	12.016	12.056	HH	20371	403811	2.92%	0.170%
165	12.078	12.056	12.099	HH	32867	536014	3.88%	0.226%
166	12.123	12.099	12.169	HH	29829	815047	5.90%	0.344%
167	12.180	12.169	12.192	HH	16159	210892	1.53%	0.089%
168	12.225	12.192	12.239	HH	31355	678148	4.91%	0.286%
169	12.248	12.239	12.271	HH	27998	410163	2.97%	0.173%
170	12.295	12.271	12.332	HH	45179	1036962	7.51%	0.438%
171	12.355	12.332	12.384	HH	67481	1154094	8.35%	0.487%
172	12.408	12.384	12.428	HH	93295	1471427	10.65%	0.621%
173	12.445	12.428	12.460	HH	50252	823722	5.96%	0.348%
174	12.473	12.460	12.493	HH	50351	822726	5.96%	0.347%
175	12.532	12.493	12.565	HH	1030988	13814933	100.00%	5.829%
176	12.582	12.565	12.600	HH	23560	378212	2.74%	0.160%
177	12.619	12.600	12.630	HH	20985	324723	2.35%	0.137%
178	12.656	12.630	12.672	HH	46436	817093	5.91%	0.345%
179	12.705	12.672	12.721	HH	55163	1279648	9.26%	0.540%
180	12.734	12.721	12.787	HH	46452	1294870	9.37%	0.546%
181	12.830	12.787	12.853	HH	987640	12845109	92.98%	5.420%
182	12.877	12.853	12.891	HH	105283	1397706	10.12%	0.590%
183	12.907	12.891	12.938	HH	107633	1526440	11.05%	0.644%
184	12.960	12.938	12.971	HH	27794	462878	3.35%	0.195%
185	12.993	12.971	13.002	HH	55547	769166	5.57%	0.325%
186	13.015	13.002	13.047	HH	61747	1031582	7.47%	0.435%
187	13.085	13.047	13.134	HH	70367	1678469	12.15%	0.708%
188	13.157	13.134	13.179	HH	43371	840924	6.09%	0.355%
189	13.216	13.179	13.235	HH	50453	1038862	7.52%	0.438%
190	13.278	13.235	13.307	HH	93215	2042185	14.78%	0.862%
191	13.325	13.307	13.348	HH	27004	581566	4.21%	0.245%
192	13.408	13.348	13.447	HH	160606	3643345	26.37%	1.537%
193	13.476	13.447	13.491	HH	34192	732145	5.30%	0.309%
194	13.517	13.491	13.534	HH	73885	1237289	8.96%	0.522%

					rteres			
195	13.554	13.534	13.575	HH	116716	1705004	12.34%	0.719%
196	13.595	13.575	13.622	HH	46477	1066088	7.72%	0.450%
197	13.684	13.622	13.705	HH	112748	2890288	20.92%	1.220%
198	13.725	13.705	13.763	HH	103920	1826284	13.22%	0.771%
199	13.797	13.763	13.819	HH	49395	1158753	8.39%	0.489%
200	13.834	13.819	13.874	HH	31188	931395	6.74%	0.393%
201	13.900	13.874	13.920	HH	31387	800516	5.79%	0.338%
202	13.935	13.920	13.974	HH	29783	855933	6.20%	0.361%
203	13.991	13.974	14.017	HH	28963	637341	4.61%	0.269%
204	14.046	14.017	14.059	HH	25279	595647	4.31%	0.251%
205	14.102	14.059	14.118	HH	49265	1337120	9.68%	0.564%
206	14.142	14.118	14.176	HH	125627	2234452	16.17%	0.943%
207	14.192	14.176	14.206	HH	31127	535126	3.87%	0.226%
208	14.240	14.206	14.276	HH	49580	1577692	11.42%	0.666%
209	14.316	14.276	14.359	HH	98410	2796884	20.25%	1.180%
210	14.384	14.359	14.407	HH	188389	2845419	20.60%	1.201%
211	14.446	14.407	14.481	HH	138384	3128398	22.65%	1.320%
212	14.511	14.481	14.525	HH	42150	924397	6.69%	0.390%
213	14.571	14.525	14.622	HH	170806	3954301	28.62%	1.669%
214	14.649	14.622	14.668	HH	63476	1235956	8.95%	0.522%
215	14.703	14.668	14.723	HH	530114	7900040	57.18%	3.333%
216	14.747	14.723	14.771	HH	549676	7349114	53.20%	3.101%
217	14.785	14.771	14.812	HH	47176	953093	6.90%	0.402%
218	14.860	14.812	14.909	HH	139767	3611334	26.14%	1.524%
219	14.935	14.909	14.970	HH	67510	1670047	12.09%	0.705%
220	14.998	14.970	15.018	HH	77373	1544107	11.18%	0.652%
221	15.038	15.018	15.096	HH	66514	2388101	17.29%	1.008%
222	15.140	15.096	15.161	HH	62200	1767003	12.79%	0.746%
223	15.176	15.161	15.201	HH	49724	1047724	7.58%	0.442%
224	15.285	15.201	15.308	HH	55435	3024364	21.89%	1.276%
225	15.330	15.308	15.344	HH	66882	1269996	9.19%	0.536%
226	15.371	15.344	15.391	HH	157200	2729353	19.76%	1.152%
227	15.408	15.391	15.435	HH	87990	1651822	11.96%	0.697%
228	15.451	15.435	15.465	HH	53054	891664	6.45%	0.376%
229	15.531	15.465	15.568	HH	97885	4050108	29.32%	1.709%
230	15.608	15.568	15.638	HH	65356	2040407	14.77%	0.861%
231	15.647	15.638	15.662	HH	40483	551446	3.99%	0.233%
232	15.692	15.662	15.709	HH	60263	1349711	9.77%	0.570%
233	15.725	15.709	15.748	HH	62005	1186980	8.59%	0.501%
234	15.795	15.748	15.826	HH	66447	2263427	16.38%	0.955%
235	15.862	15.826	15.885	HH	40479	1340396	9.70%	0.566%
236	15.899	15.885	15.909	HH	39910	571470	4.14%	0.241%
237	15.923	15.909	15.942	HH	40689	758733	5.49%	0.320%
238	15.982	15.942	16.019	HH	65497	2337949	16.92%	0.986%
239	16.040	16.019	16.060	HH	64140	1267390	9.17%	0.535%
240	16.092	16.060	16.128	HH	51941	1987190	14.38%	0.838%
241	16.190	16.128	16.216	HH	79456	3111287	22.52%	1.313%
242	16.268	16.216	16.323	HH	531543	13106214	94.87%	5.530%
243	16.340	16.323	16.353	HH	48510	836518	6.06%	0.353%
244	16.387	16.353	16.410	HH	155315	2869587	20.77%	1.211%
245	16.425	16.410	16.487	HH	61519	2440907	17.67%	1.030%
246	16.507	16.487	16.526	HH	62558	1270923	9.20%	0.536%

					rteres				
247	16.585	16.526	16.611	HH	360756	7869723	56.97%	3.321%	
248	16.646	16.611	16.684	HH	488711	8212402	59.45%	3.465%	
249	16.740	16.684	16.768	HH	185791	4246697	30.74%	1.792%	
250	16.789	16.768	16.818	HH	72138	1891118	13.69%	0.798%	

Sum of corrected areas: 236995840

FG022818.M Fri Mar 09 08:24:28 2018