

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG032818\
 Data File : FG000560.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2018 20:15
 Sample : J1756-13 10X
 Misc :
 ALS Vial : 17 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	4.303	4.265	4.324	BH	2067	17737	0.08%	0.013%
2	4.342	4.324	4.358	PH	802	5308	0.02%	0.004%
3	4.374	4.358	4.391	PH	300	1549	0.01%	0.001%
4	4.405	4.391	4.430	PH	46	-1173	-0.01%	-0.001%
5	4.449	4.430	4.484	PH	430	4598	0.02%	0.003%
6	4.513	4.484	4.543	HH	1630	25010	0.11%	0.018%
7	4.558	4.543	4.573	HH	1182	11550	0.05%	0.008%
8	4.584	4.573	4.598	HH	616	5472	0.03%	0.004%
9	4.635	4.598	4.663	HH	809	16672	0.08%	0.012%
10	4.680	4.663	4.695	HH	1268	12314	0.06%	0.009%
11	4.719	4.695	4.740	HH	1168	18047	0.08%	0.013%
12	4.771	4.740	4.808	HH	1315	23750	0.11%	0.017%
13	4.830	4.808	4.846	HH	823	8158	0.04%	0.006%
14	4.860	4.846	4.880	HH	344	3133	0.01%	0.002%
15	4.915	4.880	4.927	PH	688	8857	0.04%	0.006%
16	4.946	4.927	4.971	HH	1736	23694	0.11%	0.017%
17	4.990	4.971	5.006	HH	1307	17738	0.08%	0.013%
18	5.020	5.006	5.033	HH	1640	15933	0.07%	0.011%
19	5.047	5.033	5.089	HH	1497	19649	0.09%	0.014%
20	5.107	5.089	5.123	PH	217	2841	0.01%	0.002%
21	5.143	5.123	5.151	HH	731	7821	0.04%	0.006%
22	5.163	5.151	5.185	HH	912	13460	0.06%	0.010%
23	5.208	5.185	5.220	HH	1424	20009	0.09%	0.014%
24	5.232	5.220	5.250	HH	1551	17522	0.08%	0.013%
25	5.260	5.250	5.272	HH	591	6621	0.03%	0.005%
26	5.290	5.272	5.309	HH	985	13320	0.06%	0.010%
27	5.344	5.309	5.395	HH	7453	125321	0.58%	0.090%
28	5.412	5.395	5.448	HH	811	13498	0.06%	0.010%
29	5.468	5.448	5.482	HH	460	6544	0.03%	0.005%
30	5.492	5.482	5.502	HH	455	4661	0.02%	0.003%
31	5.526	5.502	5.570	HH	3802	59876	0.28%	0.043%
32	5.624	5.570	5.662	HH	4395	111627	0.51%	0.080%
33	5.677	5.662	5.698	HH	1864	32334	0.15%	0.023%
34	5.714	5.698	5.737	HH	4345	54189	0.25%	0.039%
35	5.754	5.737	5.775	HH	2034	32844	0.15%	0.024%
36	5.798	5.775	5.818	HH	2098	33241	0.15%	0.024%

rteres								
37	5.848	5.818	5.867	HH	2457	47347	0.22%	0.034%
38	5.888	5.867	5.915	HH	11691	136271	0.63%	0.098%
39	5.940	5.915	5.962	HH	2697	49526	0.23%	0.036%
40	5.985	5.962	6.005	HH	2860	42563	0.20%	0.031%
41	6.026	6.005	6.038	HH	3026	44986	0.21%	0.032%
42	6.047	6.038	6.060	HH	3106	35716	0.16%	0.026%
43	6.068	6.060	6.092	HH	2455	39094	0.18%	0.028%
44	6.109	6.092	6.142	HH	2729	56875	0.26%	0.041%
45	6.161	6.142	6.187	HH	3049	57450	0.26%	0.041%
46	6.207	6.187	6.221	HH	2070	33862	0.16%	0.024%
47	6.258	6.221	6.289	HH	4509	102602	0.47%	0.074%
48	6.327	6.289	6.376	HH	10877	189303	0.87%	0.136%
49	6.386	6.376	6.395	HH	1447	15662	0.07%	0.011%
50	6.414	6.395	6.424	HH	2061	29574	0.14%	0.021%
51	6.441	6.424	6.457	HH	2648	46103	0.21%	0.033%
52	6.475	6.457	6.501	HH	5980	93200	0.43%	0.067%
53	6.520	6.501	6.538	HH	3732	61413	0.28%	0.044%
54	6.547	6.538	6.561	HH	2302	27054	0.12%	0.019%
55	6.602	6.561	6.622	HH	5408	103391	0.47%	0.074%
56	6.661	6.622	6.694	HH	4069	122506	0.56%	0.088%
57	6.723	6.694	6.750	HH	11520	167321	0.77%	0.121%
58	6.759	6.750	6.772	HH	2245	27646	0.13%	0.020%
59	6.794	6.772	6.809	HH	3233	57811	0.27%	0.042%
60	6.844	6.809	6.865	HH	5297	124149	0.57%	0.089%
61	6.885	6.865	6.913	HH	6835	117426	0.54%	0.085%
62	6.944	6.913	6.972	HH	22058	323100	1.48%	0.233%
63	6.988	6.972	7.008	HH	4692	74299	0.34%	0.054%
64	7.030	7.008	7.057	HH	8244	143481	0.66%	0.103%
65	7.078	7.057	7.109	HH	23021	282624	1.30%	0.204%
66	7.129	7.109	7.146	HH	3979	68804	0.32%	0.050%
67	7.156	7.146	7.188	HH	3098	72965	0.34%	0.053%
68	7.251	7.188	7.274	HH	17745	380797	1.75%	0.274%
69	7.289	7.274	7.362	HH	4569	195373	0.90%	0.141%
70	7.374	7.362	7.387	HH	3152	44427	0.20%	0.032%
71	7.422	7.387	7.456	HH	8771	209490	0.96%	0.151%
72	7.474	7.456	7.495	HH	4709	83050	0.38%	0.060%
73	7.516	7.495	7.528	HH	3739	59794	0.27%	0.043%
74	7.540	7.528	7.545	HH	3538	33091	0.15%	0.024%
75	7.562	7.545	7.571	HH	5245	70144	0.32%	0.051%
76	7.581	7.571	7.601	HH	5317	82093	0.38%	0.059%
77	7.618	7.601	7.648	HH	4773	113617	0.52%	0.082%
78	7.671	7.648	7.693	HH	9320	167448	0.77%	0.121%
79	7.710	7.693	7.745	HH	5720	153993	0.71%	0.111%
80	7.770	7.745	7.791	HH	6675	132954	0.61%	0.096%
81	7.823	7.791	7.840	HH	11208	206646	0.95%	0.149%
82	7.851	7.840	7.862	HH	8567	100186	0.46%	0.072%
83	7.874	7.862	7.902	HH	10070	158703	0.73%	0.114%
84	7.938	7.902	7.977	HH	19929	473753	2.18%	0.341%
85	7.996	7.977	8.010	HH	5092	90233	0.41%	0.065%
86	8.040	8.010	8.056	HH	34328	464932	2.14%	0.335%
87	8.068	8.056	8.100	HH	21616	330871	1.52%	0.238%
88	8.121	8.100	8.146	HH	22777	343929	1.58%	0.248%
89	8.221	8.146	8.252	HH	19814	694807	3.19%	0.501%

					rteres			
90	8.278	8.252	8.293	HH	8260	158968	0.73%	0.115%
91	8.313	8.293	8.328	HH	11708	183188	0.84%	0.132%
92	8.338	8.328	8.381	HH	8312	195892	0.90%	0.141%
93	8.410	8.381	8.433	HH	5636	149818	0.69%	0.108%
94	8.476	8.433	8.498	HH	6961	222159	1.02%	0.160%
95	8.519	8.498	8.552	HH	39521	551461	2.53%	0.397%
96	8.568	8.552	8.593	HH	13244	235234	1.08%	0.169%
97	8.616	8.593	8.623	HH	8206	133392	0.61%	0.096%
98	8.658	8.623	8.693	HH	15850	391882	1.80%	0.282%
99	8.710	8.693	8.727	HH	9215	148816	0.68%	0.107%
100	8.759	8.727	8.773	HH	15807	278980	1.28%	0.201%
101	8.791	8.773	8.818	HH	30770	427520	1.96%	0.308%
102	8.832	8.818	8.849	HH	7920	125654	0.58%	0.091%
103	8.883	8.849	8.905	HH	10188	256259	1.18%	0.185%
104	8.942	8.905	8.959	HH	29284	547146	2.51%	0.394%
105	8.969	8.959	9.009	HH	18357	314681	1.45%	0.227%
106	9.029	9.009	9.053	HH	8099	172326	0.79%	0.124%
107	9.085	9.053	9.102	HH	16210	282148	1.30%	0.203%
108	9.116	9.102	9.153	HH	14203	270935	1.24%	0.195%
109	9.169	9.153	9.184	HH	8502	139974	0.64%	0.101%
110	9.221	9.184	9.245	HH	15975	356323	1.64%	0.257%
111	9.267	9.245	9.277	HH	7625	137094	0.63%	0.099%
112	9.302	9.277	9.352	HH	65660	993664	4.56%	0.716%
113	9.383	9.352	9.433	HH	15835	525410	2.41%	0.379%
114	9.452	9.433	9.471	HH	18019	299089	1.37%	0.215%
115	9.510	9.471	9.535	HH	14947	406446	1.87%	0.293%
116	9.563	9.535	9.588	HH	7881	233210	1.07%	0.168%
117	9.625	9.588	9.653	HH	18250	410749	1.89%	0.296%
118	9.677	9.653	9.696	HH	11060	244026	1.12%	0.176%
119	9.722	9.696	9.767	HH	45367	772029	3.55%	0.556%
120	9.786	9.767	9.806	HH	9721	192383	0.88%	0.139%
121	9.824	9.806	9.861	HH	8579	238043	1.09%	0.172%
122	9.890	9.861	9.941	HH	9654	340662	1.56%	0.245%
123	9.962	9.941	9.975	HH	6401	125675	0.58%	0.091%
124	9.993	9.975	10.021	HH	7149	180974	0.83%	0.130%
125	10.048	10.021	10.059	HH	10087	181060	0.83%	0.130%
126	10.072	10.059	10.085	HH	10214	148428	0.68%	0.107%
127	10.110	10.085	10.136	HH	17798	377789	1.74%	0.272%
128	10.183	10.136	10.207	HH	22873	583906	2.68%	0.421%
129	10.223	10.207	10.242	HH	15276	247520	1.14%	0.178%
130	10.254	10.242	10.277	HH	10685	186835	0.86%	0.135%
131	10.301	10.277	10.334	HH	15914	372363	1.71%	0.268%
132	10.352	10.334	10.386	HH	15747	356751	1.64%	0.257%
133	10.393	10.386	10.415	HH	9234	150173	0.69%	0.108%
134	10.462	10.415	10.485	HH	30394	662685	3.04%	0.477%
135	10.506	10.485	10.522	HH	25737	429982	1.98%	0.310%
136	10.532	10.522	10.560	HH	20521	344468	1.58%	0.248%
137	10.576	10.560	10.588	HH	9846	161577	0.74%	0.116%
138	10.604	10.588	10.623	HH	11620	198231	0.91%	0.143%
139	10.639	10.623	10.653	HH	8377	144210	0.66%	0.104%
140	10.704	10.653	10.750	HH	304020	3689142	16.95%	2.658%
141	10.777	10.750	10.821	HH	89372	1243230	5.71%	0.896%

rteres								
142	10.852	10.821	10.898	HH	11919	438113	2.01%	0.316%
143	10.917	10.898	10.932	HH	9380	170272	0.78%	0.123%
144	10.948	10.932	10.958	HH	9488	141267	0.65%	0.102%
145	10.992	10.958	11.034	HH	20505	530236	2.44%	0.382%
146	11.063	11.034	11.078	HH	9436	224241	1.03%	0.162%
147	11.099	11.078	11.123	HH	11210	263347	1.21%	0.190%
148	11.130	11.123	11.138	HH	9090	80979	0.37%	0.058%
149	11.163	11.138	11.185	HH	23937	431393	1.98%	0.311%
150	11.249	11.185	11.281	HH	18457	755051	3.47%	0.544%
151	11.303	11.281	11.329	HH	11458	277211	1.27%	0.200%
152	11.355	11.329	11.379	HH	13542	300195	1.38%	0.216%
153	11.396	11.379	11.417	HH	9397	199198	0.92%	0.144%
154	11.457	11.417	11.476	HH	10679	331056	1.52%	0.239%
155	11.505	11.476	11.520	HH	43028	607649	2.79%	0.438%
156	11.536	11.520	11.578	HH	52158	796894	3.66%	0.574%
157	11.619	11.578	11.638	HH	47815	918124	4.22%	0.662%
158	11.653	11.638	11.667	HH	26986	359759	1.65%	0.259%
159	11.683	11.667	11.707	HH	34584	518122	2.38%	0.373%
160	11.723	11.707	11.745	HH	11994	231833	1.07%	0.167%
161	11.765	11.745	11.787	HH	11272	243945	1.12%	0.176%
162	11.834	11.787	11.850	HH	21779	526561	2.42%	0.379%
163	11.886	11.850	11.950	HH	340913	4509971	20.72%	3.250%
164	11.977	11.950	12.017	HH	25990	550871	2.53%	0.397%
165	12.035	12.017	12.057	HH	11124	242142	1.11%	0.174%
166	12.075	12.057	12.093	HH	11303	214955	0.99%	0.155%
167	12.124	12.093	12.145	HH	11761	317584	1.46%	0.229%
168	12.155	12.145	12.169	HH	9807	138012	0.63%	0.099%
169	12.248	12.169	12.275	HH	13519	679014	3.12%	0.489%
170	12.297	12.275	12.334	HH	18222	473431	2.17%	0.341%
171	12.353	12.334	12.385	HH	14629	373159	1.71%	0.269%
172	12.406	12.385	12.426	HH	28315	457612	2.10%	0.330%
173	12.442	12.426	12.453	HH	17117	256748	1.18%	0.185%
174	12.471	12.453	12.492	HH	26458	454288	2.09%	0.327%
175	12.522	12.492	12.564	HH	250420	3207379	14.73%	2.311%
176	12.581	12.564	12.599	HH	11007	208249	0.96%	0.150%
177	12.618	12.599	12.632	HH	10090	183099	0.84%	0.132%
178	12.656	12.632	12.669	HH	13676	258263	1.19%	0.186%
179	12.707	12.669	12.724	HH	16642	465209	2.14%	0.335%
180	12.736	12.724	12.787	HH	13773	462734	2.13%	0.333%
181	12.819	12.787	12.850	HH	193166	2445465	11.23%	1.762%
182	12.912	12.850	12.944	HH	1401741	21767591	100.00%	15.684%
183	12.965	12.944	13.045	HH	677814	9421396	43.28%	6.788%
184	13.086	13.045	13.109	HH	30101	643038	2.95%	0.463%
185	13.139	13.109	13.185	HH	132274	2125887	9.77%	1.532%
186	13.195	13.185	13.201	HH	13661	130092	0.60%	0.094%
187	13.218	13.201	13.236	HH	17841	312587	1.44%	0.225%
188	13.280	13.236	13.349	HH	22993	980536	4.50%	0.706%
189	13.410	13.349	13.453	HH	51065	1337811	6.15%	0.964%
190	13.478	13.453	13.493	HH	13966	299944	1.38%	0.216%
191	13.518	13.493	13.540	HH	41179	718684	3.30%	0.518%
192	13.557	13.540	13.582	HH	27418	502497	2.31%	0.362%
193	13.595	13.582	13.625	HH	14198	354627	1.63%	0.256%
194	13.684	13.625	13.707	HH	28445	977119	4.49%	0.704%

					rteres			
195	13.726	13.707	13.760	HH	24411	553177	2.54%	0.399%
196	13.797	13.760	13.820	HH	16148	513738	2.36%	0.370%
197	13.837	13.820	13.855	HH	13110	260694	1.20%	0.188%
198	13.900	13.855	13.915	HH	14612	485486	2.23%	0.350%
199	13.934	13.915	13.957	HH	16225	382566	1.76%	0.276%
200	13.967	13.957	13.985	HH	14388	227739	1.05%	0.164%
201	13.998	13.985	14.009	HH	12984	187686	0.86%	0.135%
202	14.029	14.009	14.042	HH	13514	254049	1.17%	0.183%
203	14.121	14.042	14.180	HH	23437	1448095	6.65%	1.043%
204	14.235	14.180	14.265	HH	23534	910325	4.18%	0.656%
205	14.290	14.265	14.304	HH	25215	494780	2.27%	0.356%
206	14.319	14.304	14.339	HH	25038	451010	2.07%	0.325%
207	14.350	14.339	14.361	HH	19383	243952	1.12%	0.176%
208	14.384	14.361	14.407	HH	40759	734599	3.37%	0.529%
209	14.442	14.407	14.476	HH	25108	820115	3.77%	0.591%
210	14.512	14.476	14.527	HH	16630	468106	2.15%	0.337%
211	14.570	14.527	14.621	HH	38708	1185745	5.45%	0.854%
212	14.647	14.621	14.666	HH	21144	469032	2.15%	0.338%
213	14.695	14.666	14.715	HH	114284	1627433	7.48%	1.173%
214	14.736	14.715	14.762	HH	96024	1466166	6.74%	1.056%
215	14.773	14.762	14.804	HH	20776	470932	2.16%	0.339%
216	14.855	14.804	14.912	HH	39096	1399746	6.43%	1.009%
217	14.934	14.912	14.969	HH	23904	644761	2.96%	0.465%
218	14.996	14.969	15.018	HH	24640	594346	2.73%	0.428%
219	15.037	15.018	15.092	HH	24116	883733	4.06%	0.637%
220	15.139	15.092	15.207	HH	20537	1264782	5.81%	0.911%
221	15.239	15.207	15.251	HH	17847	448299	2.06%	0.323%
222	15.292	15.251	15.308	HH	21760	673548	3.09%	0.485%
223	15.366	15.308	15.388	HH	40796	1339100	6.15%	0.965%
224	15.405	15.388	15.432	HH	27942	619085	2.84%	0.446%
225	15.448	15.432	15.467	HH	25671	480886	2.21%	0.346%
226	15.529	15.467	15.568	HH	32915	1513832	6.95%	1.091%
227	15.606	15.568	15.638	HH	24374	895505	4.11%	0.645%
228	15.662	15.638	15.671	HH	19981	391234	1.80%	0.282%
229	15.694	15.671	15.744	HH	23285	929911	4.27%	0.670%
230	15.793	15.744	15.829	HH	27347	1152085	5.29%	0.830%
231	15.853	15.829	15.885	HH	21857	705830	3.24%	0.509%
232	15.900	15.885	15.916	HH	21689	394238	1.81%	0.284%
233	15.974	15.916	15.993	HH	25682	1047993	4.81%	0.755%
234	16.004	15.993	16.018	HH	23497	345587	1.59%	0.249%
235	16.038	16.018	16.054	HH	25842	521449	2.40%	0.376%
236	16.079	16.054	16.105	HH	26282	766185	3.52%	0.552%
237	16.172	16.105	16.206	HH	29575	1612818	7.41%	1.162%
238	16.253	16.206	16.314	HH	100944	3121931	14.34%	2.249%
239	16.339	16.314	16.358	HH	28105	710170	3.26%	0.512%
240	16.382	16.358	16.405	HH	44031	951340	4.37%	0.685%
241	16.422	16.405	16.464	HH	30160	996613	4.58%	0.718%
242	16.503	16.464	16.519	HH	29479	931145	4.28%	0.671%
243	16.573	16.519	16.602	HH	77383	2329128	10.70%	1.678%
244	16.628	16.602	16.678	HH	114319	2478439	11.39%	1.786%
245	16.733	16.678	16.765	HH	48174	1845288	8.48%	1.330%
246	16.788	16.765	16.815	HH	36713	1030583	4.73%	0.743%

rters
Sum of corrected areas: 138789203

FG031618.M Thu Mar 29 08:11:37 2018