

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG022818\
 Data File : FG000139.D
 Signal(s) : FID1A.ch
 Acq On : 28 Feb 2018 17:42
 Sample : J1399-09 10X
 Misc :
 ALS Vial : 10 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	4.313	4.285	4.332	BH	541	5057	0.13%	0.012%
2	4.351	4.332	4.370	HH	973	8470	0.21%	0.019%
3	4.383	4.370	4.405	HH	170	1370	0.03%	0.003%
4	4.412	4.405	4.434	PH	82	215	0.01%	0.000%
5	4.457	4.434	4.496	PH	3363	30094	0.75%	0.069%
6	4.522	4.496	4.551	PH	555	7252	0.18%	0.017%
7	4.566	4.551	4.582	HH	184	1872	0.05%	0.004%
8	4.593	4.582	4.608	HH	96	573	0.01%	0.001%
9	4.637	4.608	4.672	PH	420	5266	0.13%	0.012%
10	4.688	4.672	4.705	PH	297	2172	0.05%	0.005%
11	4.728	4.705	4.746	PH	224	2341	0.06%	0.005%
12	4.764	4.746	4.820	PH	565	5414	0.13%	0.012%
13	4.838	4.820	4.851	PH	144	476	0.01%	0.001%
14	4.865	4.851	4.886	PH	43	-343	-0.01%	-0.001%
15	4.924	4.886	4.933	PH	64	-256	-0.01%	-0.001%
16	4.952	4.933	4.978	PH	503	6684	0.17%	0.015%
17	5.001	4.978	5.014	PH	567	5928	0.15%	0.014%
18	5.026	5.014	5.041	HH	644	5185	0.13%	0.012%
19	5.053	5.041	5.067	HH	274	2268	0.06%	0.005%
20	5.080	5.067	5.100	HH	207	815	0.02%	0.002%
21	5.140	5.100	5.156	PH	389	4180	0.10%	0.010%
22	5.169	5.156	5.196	HH	238	3103	0.08%	0.007%
23	5.218	5.196	5.228	HH	314	3408	0.08%	0.008%
24	5.237	5.228	5.255	HH	292	2711	0.07%	0.006%
25	5.293	5.255	5.314	PH	73	792	0.02%	0.002%
26	5.349	5.314	5.365	PH	2572	25328	0.63%	0.058%
27	5.378	5.365	5.404	HH	1057	11939	0.30%	0.027%
28	5.417	5.404	5.438	HH	64	327	0.01%	0.001%
29	5.475	5.438	5.511	PH	2	-872	-0.02%	-0.002%
30	5.532	5.511	5.555	PH	1576	15965	0.40%	0.036%
31	5.627	5.555	5.666	HH	2508	60608	1.51%	0.138%
32	5.679	5.666	5.701	HH	1052	13117	0.33%	0.030%
33	5.718	5.701	5.737	HH	952	10586	0.26%	0.024%
34	5.758	5.737	5.782	HH	421	7317	0.18%	0.017%
35	5.802	5.782	5.821	HH	377	5061	0.13%	0.012%
36	5.852	5.821	5.867	HH	446	7455	0.19%	0.017%

					rteres			
37	5.891	5.867	5.915	HH	18177	174519	4.35%	0.398%
38	5.939	5.915	5.965	HH	1002	15637	0.39%	0.036%
39	5.988	5.965	6.008	HH	685	10340	0.26%	0.024%
40	6.027	6.008	6.039	HH	798	11428	0.28%	0.026%
41	6.051	6.039	6.095	HH	824	20894	0.52%	0.048%
42	6.112	6.095	6.139	HH	644	13084	0.33%	0.030%
43	6.168	6.139	6.196	HH	786	20360	0.51%	0.046%
44	6.210	6.196	6.231	HH	551	10717	0.27%	0.024%
45	6.260	6.231	6.293	HH	861	21508	0.54%	0.049%
46	6.329	6.293	6.376	HH	3267	50736	1.26%	0.116%
47	6.389	6.376	6.400	HH	303	3231	0.08%	0.007%
48	6.442	6.400	6.460	HH	453	10744	0.27%	0.025%
49	6.479	6.460	6.505	HH	1079	14546	0.36%	0.033%
50	6.523	6.505	6.541	HH	505	7522	0.19%	0.017%
51	6.550	6.541	6.567	HH	283	2918	0.07%	0.007%
52	6.605	6.567	6.625	HH	830	12927	0.32%	0.030%
53	6.643	6.625	6.650	HH	526	6352	0.16%	0.015%
54	6.664	6.650	6.695	HH	633	11593	0.29%	0.026%
55	6.725	6.695	6.776	HH	1807	30623	0.76%	0.070%
56	6.796	6.776	6.811	HH	526	8275	0.21%	0.019%
57	6.848	6.811	6.867	HH	952	19587	0.49%	0.045%
58	6.887	6.867	6.911	HH	1147	16612	0.41%	0.038%
59	6.944	6.911	6.971	HH	14845	159334	3.97%	0.364%
60	6.991	6.971	7.013	HH	1062	18165	0.45%	0.041%
61	7.032	7.013	7.056	HH	1527	22825	0.57%	0.052%
62	7.079	7.056	7.108	HH	8828	93712	2.34%	0.214%
63	7.131	7.108	7.195	HH	800	28833	0.72%	0.066%
64	7.253	7.195	7.277	HH	4068	70449	1.76%	0.161%
65	7.310	7.277	7.360	HH	774	28286	0.71%	0.065%
66	7.372	7.360	7.397	HH	412	7825	0.20%	0.018%
67	7.424	7.397	7.457	HH	1131	22937	0.57%	0.052%
68	7.475	7.457	7.497	HH	560	9296	0.23%	0.021%
69	7.518	7.497	7.529	HH	420	6050	0.15%	0.014%
70	7.585	7.529	7.601	HH	697	23331	0.58%	0.053%
71	7.670	7.601	7.749	HH	5013	136249	3.40%	0.311%
72	7.770	7.749	7.791	HH	1104	19663	0.49%	0.045%
73	7.823	7.791	7.861	HH	2371	49604	1.24%	0.113%
74	7.874	7.861	7.891	HH	1368	19108	0.48%	0.044%
75	7.938	7.891	7.974	HH	2711	74075	1.85%	0.169%
76	8.040	7.974	8.056	HH	4832	97369	2.43%	0.222%
77	8.067	8.056	8.086	HH	3024	36937	0.92%	0.084%
78	8.122	8.086	8.147	HH	5262	82111	2.05%	0.187%
79	8.178	8.147	8.207	HH	4089	74023	1.85%	0.169%
80	8.220	8.207	8.248	HH	2366	39082	0.97%	0.089%
81	8.276	8.248	8.293	HH	1285	27582	0.69%	0.063%
82	8.311	8.293	8.327	HH	1558	22815	0.57%	0.052%
83	8.337	8.327	8.388	HH	1012	25392	0.63%	0.058%
84	8.411	8.388	8.434	HH	694	15969	0.40%	0.036%
85	8.468	8.434	8.488	HH	1189	26435	0.66%	0.060%
86	8.517	8.488	8.551	HH	16781	189428	4.72%	0.432%
87	8.566	8.551	8.595	HH	2178	37859	0.94%	0.086%
88	8.615	8.595	8.623	HH	1132	16557	0.41%	0.038%
89	8.658	8.623	8.695	HH	2339	57324	1.43%	0.131%

					rteres			
90	8.710	8.695	8.725	HH	1216	17596	0.44%	0.040%
91	8.759	8.725	8.770	HH	2312	40533	1.01%	0.093%
92	8.789	8.770	8.819	HH	8441	103271	2.57%	0.236%
93	8.857	8.819	8.905	HH	2389	73602	1.83%	0.168%
94	8.943	8.905	8.997	HH	6441	130089	3.24%	0.297%
95	9.023	8.997	9.052	HH	1251	34744	0.87%	0.079%
96	9.083	9.052	9.099	HH	1833	35000	0.87%	0.080%
97	9.138	9.099	9.179	HH	4370	108350	2.70%	0.247%
98	9.195	9.179	9.206	HH	1669	24437	0.61%	0.056%
99	9.219	9.206	9.239	HH	1841	28635	0.71%	0.065%
100	9.263	9.239	9.277	HH	3683	52746	1.31%	0.120%
101	9.299	9.277	9.351	HH	15996	219812	5.48%	0.502%
102	9.380	9.351	9.394	HH	2123	41354	1.03%	0.094%
103	9.404	9.394	9.430	HH	1771	36414	0.91%	0.083%
104	9.451	9.430	9.470	HH	3707	58290	1.45%	0.133%
105	9.481	9.470	9.492	HH	1880	21226	0.53%	0.048%
106	9.510	9.492	9.531	HH	2792	46099	1.15%	0.105%
107	9.557	9.531	9.585	HH	1329	36937	0.92%	0.084%
108	9.652	9.585	9.694	HH	3833	143645	3.58%	0.328%
109	9.721	9.694	9.766	HH	8826	138977	3.46%	0.317%
110	9.784	9.766	9.805	HH	1411	27734	0.69%	0.063%
111	9.822	9.805	9.871	HH	1262	42895	1.07%	0.098%
112	9.888	9.871	9.941	HH	1269	40879	1.02%	0.093%
113	9.986	9.941	10.011	HH	1273	40861	1.02%	0.093%
114	10.068	10.011	10.085	HH	1490	50213	1.25%	0.115%
115	10.109	10.085	10.134	HH	2449	53353	1.33%	0.122%
116	10.181	10.134	10.204	HH	3546	91886	2.29%	0.210%
117	10.219	10.204	10.238	HH	2349	38164	0.95%	0.087%
118	10.254	10.238	10.275	HH	1881	33578	0.84%	0.077%
119	10.299	10.275	10.332	HH	2857	65391	1.63%	0.149%
120	10.350	10.332	10.361	HH	1739	27665	0.69%	0.063%
121	10.385	10.361	10.401	HH	3279	59240	1.48%	0.135%
122	10.411	10.401	10.426	HH	2741	37091	0.92%	0.085%
123	10.460	10.426	10.481	HH	6484	124296	3.10%	0.284%
124	10.502	10.481	10.521	HH	5320	89888	2.24%	0.205%
125	10.536	10.521	10.586	HH	3578	97055	2.42%	0.222%
126	10.599	10.586	10.621	HH	2122	38793	0.97%	0.089%
127	10.636	10.621	10.644	HH	1496	20021	0.50%	0.046%
128	10.698	10.644	10.720	HH	66073	752448	18.76%	1.718%
129	10.730	10.720	10.749	HH	6216	76011	1.89%	0.174%
130	10.772	10.749	10.822	HH	20136	282934	7.05%	0.646%
131	10.848	10.822	10.866	HH	2071	46561	1.16%	0.106%
132	10.877	10.866	10.894	HH	1840	28168	0.70%	0.064%
133	10.913	10.894	10.926	HH	1837	31638	0.79%	0.072%
134	10.941	10.926	10.958	HH	2009	33562	0.84%	0.077%
135	10.987	10.958	11.034	HH	9923	161439	4.02%	0.369%
136	11.056	11.034	11.071	HH	1644	35299	0.88%	0.081%
137	11.094	11.071	11.105	HH	2271	39430	0.98%	0.090%
138	11.131	11.105	11.148	HH	6651	106071	2.64%	0.242%
139	11.162	11.148	11.200	HH	5305	104302	2.60%	0.238%
140	11.221	11.200	11.233	HH	3065	51577	1.29%	0.118%
141	11.247	11.233	11.285	HH	3035	77957	1.94%	0.178%

					rteres			
142	11.300	11.285	11.311	HH	2149	32949	0.82%	0.075%
143	11.322	11.311	11.334	HH	2214	28845	0.72%	0.066%
144	11.351	11.334	11.378	HH	2890	57380	1.43%	0.131%
145	11.420	11.378	11.432	HH	2114	59977	1.50%	0.137%
146	11.452	11.432	11.473	HH	2205	51133	1.27%	0.117%
147	11.501	11.473	11.515	HH	7795	115128	2.87%	0.263%
148	11.531	11.515	11.558	HH	9187	132934	3.31%	0.304%
149	11.614	11.558	11.634	HH	10727	222036	5.54%	0.507%
150	11.649	11.634	11.663	HH	5357	73030	1.82%	0.167%
151	11.679	11.663	11.698	HH	6671	98530	2.46%	0.225%
152	11.717	11.698	11.740	HH	3392	73387	1.83%	0.168%
153	11.759	11.740	11.788	HH	3097	71679	1.79%	0.164%
154	11.826	11.788	11.853	HH	5112	146717	3.66%	0.335%
155	11.883	11.853	11.918	HH	61858	789893	19.69%	1.803%
156	11.934	11.918	11.950	HH	3001	55492	1.38%	0.127%
157	11.973	11.950	11.993	HH	5888	104490	2.60%	0.239%
158	12.028	11.993	12.048	HH	4090	112345	2.80%	0.257%
159	12.076	12.048	12.134	HH	40702	620542	15.47%	1.417%
160	12.147	12.134	12.168	HH	4196	78571	1.96%	0.179%
161	12.182	12.168	12.205	HH	3619	78668	1.96%	0.180%
162	12.244	12.205	12.271	HH	3889	141320	3.52%	0.323%
163	12.292	12.271	12.329	HH	4588	133725	3.33%	0.305%
164	12.365	12.329	12.380	HH	3879	111134	2.77%	0.254%
165	12.401	12.380	12.420	HH	6563	114225	2.85%	0.261%
166	12.434	12.420	12.447	HH	4482	70204	1.75%	0.160%
167	12.469	12.447	12.488	HH	7495	138347	3.45%	0.316%
168	12.513	12.488	12.555	HH	65234	818569	20.41%	1.869%
169	12.573	12.555	12.590	HH	3926	73888	1.84%	0.169%
170	12.622	12.590	12.634	HH	3704	93293	2.33%	0.213%
171	12.649	12.634	12.662	HH	3902	62632	1.56%	0.143%
172	12.701	12.662	12.722	HH	5174	158899	3.96%	0.363%
173	12.736	12.722	12.781	HH	4186	136994	3.42%	0.313%
174	12.810	12.781	12.842	HH	48271	632851	15.78%	1.445%
175	12.901	12.842	12.936	HH	271249	4011426	100.00%	9.159%
176	12.957	12.936	12.980	HH	120276	1526614	38.06%	3.486%
177	12.991	12.980	13.040	HH	19020	339912	8.47%	0.776%
178	13.081	13.040	13.107	HH	8161	220615	5.50%	0.504%
179	13.136	13.107	13.193	HH	31440	588675	14.67%	1.344%
180	13.210	13.193	13.229	HH	5702	108366	2.70%	0.247%
181	13.272	13.229	13.284	HH	7756	191681	4.78%	0.438%
182	13.308	13.284	13.358	HH	41323	658256	16.41%	1.503%
183	13.400	13.358	13.443	HH	16014	408225	10.18%	0.932%
184	13.470	13.443	13.480	HH	5338	113602	2.83%	0.259%
185	13.508	13.480	13.530	HH	14917	276047	6.88%	0.630%
186	13.546	13.530	13.568	HH	8334	153976	3.84%	0.352%
187	13.590	13.568	13.614	HH	6829	162139	4.04%	0.370%
188	13.673	13.614	13.698	HH	9269	332881	8.30%	0.760%
189	13.717	13.698	13.751	HH	7302	188372	4.70%	0.430%
190	13.791	13.751	13.811	HH	5579	187739	4.68%	0.429%
191	13.829	13.811	13.844	HH	5161	101668	2.53%	0.232%
192	13.891	13.844	13.910	HH	5887	216982	5.41%	0.495%
193	13.928	13.910	13.957	HH	6033	159578	3.98%	0.364%
194	13.981	13.957	14.005	HH	6124	162826	4.06%	0.372%

					rteres			
195	14.022	14.005	14.033	HH	6079	99047	2.47%	0.226%
196	14.057	14.033	14.076	HH	8577	184909	4.61%	0.422%
197	14.099	14.076	14.112	HH	7892	165161	4.12%	0.377%
198	14.124	14.112	14.143	HH	7828	137582	3.43%	0.314%
199	14.165	14.143	14.189	HH	11045	236713	5.90%	0.540%
200	14.231	14.189	14.260	HH	9703	338987	8.45%	0.774%
201	14.285	14.260	14.297	HH	9586	189944	4.74%	0.434%
202	14.312	14.297	14.352	HH	10369	279111	6.96%	0.637%
203	14.376	14.352	14.397	HH	12694	251624	6.27%	0.574%
204	14.416	14.397	14.429	HH	8635	155529	3.88%	0.355%
205	14.439	14.429	14.469	HH	8662	188126	4.69%	0.430%
206	14.502	14.469	14.527	HH	7613	252818	6.30%	0.577%
207	14.568	14.527	14.598	HH	18473	481689	12.01%	1.100%
208	14.609	14.598	14.620	HH	8349	106774	2.66%	0.244%
209	14.636	14.620	14.656	HH	9196	181086	4.51%	0.413%
210	14.686	14.656	14.706	HH	35243	553947	13.81%	1.265%
211	14.726	14.706	14.755	HH	31665	508512	12.68%	1.161%
212	14.771	14.755	14.798	HH	8990	213830	5.33%	0.488%
213	14.848	14.798	14.875	HH	13807	445299	11.10%	1.017%
214	14.892	14.875	14.908	HH	8834	173911	4.34%	0.397%
215	14.925	14.908	14.957	HH	11302	280241	6.99%	0.640%
216	14.987	14.957	15.011	HH	11279	308366	7.69%	0.704%
217	15.025	15.011	15.081	HH	10353	390826	9.74%	0.892%
218	15.130	15.081	15.141	HH	10035	342585	8.54%	0.782%
219	15.156	15.141	15.188	HH	9942	271811	6.78%	0.621%
220	15.197	15.188	15.211	HH	9531	131285	3.27%	0.300%
221	15.318	15.211	15.332	HH	11813	774707	19.31%	1.769%
222	15.358	15.332	15.380	HH	16688	393578	9.81%	0.899%
223	15.397	15.380	15.420	HH	12598	275333	6.86%	0.629%
224	15.439	15.420	15.458	HH	12285	258757	6.45%	0.591%
225	15.519	15.458	15.560	HH	14440	738798	18.42%	1.687%
226	15.598	15.560	15.630	HH	11848	469310	11.70%	1.072%
227	15.650	15.630	15.664	HH	11125	222894	5.56%	0.509%
228	15.688	15.664	15.733	HH	12124	479366	11.95%	1.094%
229	15.792	15.733	15.825	HH	13422	666954	16.63%	1.523%
230	15.859	15.825	15.875	HH	12634	368439	9.18%	0.841%
231	15.885	15.875	15.905	HH	12457	225701	5.63%	0.515%
232	15.958	15.905	15.983	HH	13874	613777	15.30%	1.401%
233	15.995	15.983	16.008	HH	13407	196449	4.90%	0.449%
234	16.027	16.008	16.041	HH	14064	271485	6.77%	0.620%
235	16.072	16.041	16.097	HH	14203	462541	11.53%	1.056%
236	16.161	16.097	16.193	HH	15247	822148	20.50%	1.877%
237	16.242	16.193	16.260	HH	36555	890725	22.20%	2.034%
238	16.270	16.260	16.308	HH	25075	550197	13.72%	1.256%
239	16.372	16.308	16.395	HH	21159	879309	21.92%	2.008%
240	16.426	16.395	16.449	HH	17179	548541	13.67%	1.252%
241	16.489	16.449	16.507	HH	17406	594073	14.81%	1.356%
242	16.561	16.507	16.594	HH	30569	1129593	28.16%	2.579%
243	16.619	16.594	16.664	HH	40698	1078411	26.88%	2.462%
244	16.722	16.664	16.759	HH	23960	1174080	29.27%	2.681%
245	16.770	16.759	16.801	HHA	21288	551908	13.76%	1.260%

Sum of corrected areas: 43798980
Page 5

rteres

FG022818.M Thu Mar 01 08:59:34 2018