

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG022818\
Data File : FG000135.D
Signal(s) : FID1A.ch
Acq On : 28 Feb 2018 15:46
Sample : J1400-09 10X
Misc :
ALS Vial : 6 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	4.307	4.285	4.329	PH	1033	9845	0.10%	0.012%
2	4.346	4.329	4.363	PH	386	3095	0.03%	0.004%
3	4.378	4.363	4.396	PH	185	1688	0.02%	0.002%
4	4.409	4.396	4.432	HH	116	681	0.01%	0.001%
5	4.476	4.432	4.490	PH	114	2329	0.02%	0.003%
6	4.506	4.490	4.548	HH	217	4317	0.04%	0.005%
7	4.562	4.548	4.575	HH	342	3013	0.03%	0.004%
8	4.588	4.575	4.602	HH	253	2257	0.02%	0.003%
9	4.636	4.602	4.665	HH	362	7568	0.07%	0.009%
10	4.683	4.665	4.699	HH	629	5835	0.06%	0.007%
11	4.722	4.699	4.743	HH	592	8813	0.09%	0.011%
12	4.774	4.743	4.795	HH	640	11898	0.12%	0.014%
13	4.832	4.795	4.850	HH	446	5565	0.05%	0.007%
14	4.861	4.850	4.880	HH	183	1949	0.02%	0.002%
15	4.919	4.880	4.929	HH	334	5895	0.06%	0.007%
16	4.948	4.929	4.972	HH	834	12089	0.12%	0.015%
17	4.991	4.972	5.007	HH	606	8621	0.08%	0.010%
18	5.021	5.007	5.034	HH	864	8629	0.08%	0.010%
19	5.049	5.034	5.068	HH	905	10968	0.11%	0.013%
20	5.075	5.068	5.092	HH	413	3906	0.04%	0.005%
21	5.102	5.092	5.124	HH	170	2405	0.02%	0.003%
22	5.163	5.124	5.187	HH	563	14050	0.14%	0.017%
23	5.209	5.187	5.221	HH	797	11453	0.11%	0.014%
24	5.233	5.221	5.272	HH	854	14409	0.14%	0.017%
25	5.292	5.272	5.311	HH	537	8736	0.09%	0.011%
26	5.344	5.311	5.395	HH	3452	62471	0.61%	0.076%
27	5.411	5.395	5.447	HH	550	10990	0.11%	0.013%
28	5.468	5.447	5.479	HH	386	5604	0.05%	0.007%
29	5.489	5.479	5.501	HH	368	4264	0.04%	0.005%
30	5.525	5.501	5.548	HH	1669	24768	0.24%	0.030%
31	5.557	5.548	5.572	HH	712	7851	0.08%	0.009%
32	5.624	5.572	5.660	HH	1779	52906	0.52%	0.064%
33	5.677	5.660	5.697	HH	1124	20454	0.20%	0.025%
34	5.713	5.697	5.728	HH	2186	27472	0.27%	0.033%
35	5.754	5.728	5.774	HH	1414	31323	0.31%	0.038%
36	5.796	5.774	5.818	HH	1434	28620	0.28%	0.035%

					rteres			
37	5.847	5.818	5.868	HH	1552	36123	0.35%	0.044%
38	5.888	5.868	5.915	HH	1732	37270	0.36%	0.045%
39	5.939	5.915	5.960	HH	1622	35908	0.35%	0.043%
40	5.984	5.960	6.003	HH	1715	32621	0.32%	0.039%
41	6.026	6.003	6.036	HH	1876	30707	0.30%	0.037%
42	6.047	6.036	6.092	HH	2024	54047	0.53%	0.065%
43	6.107	6.092	6.125	HH	1661	26385	0.26%	0.032%
44	6.161	6.125	6.188	HH	1821	49990	0.49%	0.060%
45	6.206	6.188	6.220	HH	1247	21315	0.21%	0.026%
46	6.256	6.220	6.286	HH	2166	51525	0.50%	0.062%
47	6.325	6.286	6.376	HH	5083	92690	0.91%	0.112%
48	6.412	6.376	6.425	HH	905	21037	0.21%	0.025%
49	6.438	6.425	6.456	HH	1115	18656	0.18%	0.023%
50	6.474	6.456	6.502	HH	2172	37678	0.37%	0.046%
51	6.520	6.502	6.537	HH	1578	24728	0.24%	0.030%
52	6.546	6.537	6.557	HH	1003	11206	0.11%	0.014%
53	6.600	6.557	6.621	HH	2291	47636	0.47%	0.058%
54	6.660	6.621	6.693	HH	1871	54144	0.53%	0.065%
55	6.720	6.693	6.749	HH	4591	72645	0.71%	0.088%
56	6.758	6.749	6.770	HH	1076	12654	0.12%	0.015%
57	6.792	6.770	6.808	HH	1743	31144	0.30%	0.038%
58	6.841	6.808	6.862	HH	2342	55076	0.54%	0.067%
59	6.883	6.862	6.909	HH	2969	50530	0.49%	0.061%
60	6.945	6.909	6.970	HH	3291	81281	0.79%	0.098%
61	6.987	6.970	7.006	HH	2259	38370	0.38%	0.046%
62	7.027	7.006	7.061	HH	3187	68184	0.67%	0.082%
63	7.080	7.061	7.106	HH	2223	50473	0.49%	0.061%
64	7.126	7.106	7.142	HH	2151	37944	0.37%	0.046%
65	7.152	7.142	7.190	HH	1793	46820	0.46%	0.057%
66	7.225	7.190	7.233	HH	4412	68908	0.67%	0.083%
67	7.249	7.233	7.272	HH	8298	109430	1.07%	0.132%
68	7.286	7.272	7.304	HH	1962	33757	0.33%	0.041%
69	7.314	7.304	7.356	HH	1898	48986	0.48%	0.059%
70	7.369	7.356	7.385	HH	1282	20816	0.20%	0.025%
71	7.420	7.385	7.454	HH	3337	82906	0.81%	0.100%
72	7.472	7.454	7.494	HH	2059	35960	0.35%	0.043%
73	7.514	7.494	7.526	HH	1557	25034	0.24%	0.030%
74	7.559	7.526	7.568	HH	2608	47634	0.47%	0.058%
75	7.616	7.568	7.658	HH	5584	238331	2.33%	0.288%
76	7.668	7.658	7.695	HH	5469	97478	0.95%	0.118%
77	7.705	7.695	7.744	HH	2878	71128	0.70%	0.086%
78	7.767	7.744	7.788	HH	2784	56454	0.55%	0.068%
79	7.815	7.788	7.832	HH	3252	61503	0.60%	0.074%
80	7.848	7.832	7.858	HH	3309	42449	0.41%	0.051%
81	7.871	7.858	7.895	HH	3860	59617	0.58%	0.072%
82	7.941	7.895	7.975	HH	4525	144870	1.42%	0.175%
83	7.987	7.975	8.007	HH	3020	55513	0.54%	0.067%
84	8.047	8.007	8.078	HH	4214	146925	1.44%	0.178%
85	8.119	8.078	8.144	HH	11534	205833	2.01%	0.249%
86	8.174	8.144	8.198	HH	6755	123151	1.20%	0.149%
87	8.219	8.198	8.247	HH	3485	81919	0.80%	0.099%
88	8.274	8.247	8.290	HH	3052	68820	0.67%	0.083%
89	8.300	8.290	8.316	HH	2662	38689	0.38%	0.047%

					rteres			
90	8.335	8.316	8.382	HH	3355	90325	0.88%	0.109%
91	8.410	8.382	8.430	HH	2298	57260	0.56%	0.069%
92	8.489	8.430	8.499	HH	2886	95185	0.93%	0.115%
93	8.539	8.499	8.555	HH	3402	106034	1.04%	0.128%
94	8.566	8.555	8.591	HH	3544	65276	0.64%	0.079%
95	8.610	8.591	8.624	HH	3179	55181	0.54%	0.067%
96	8.656	8.624	8.682	HH	5707	119834	1.17%	0.145%
97	8.708	8.682	8.741	HH	3432	93369	0.91%	0.113%
98	8.755	8.741	8.768	HH	2788	41316	0.40%	0.050%
99	8.802	8.768	8.811	HH	2903	70429	0.69%	0.085%
100	8.839	8.811	8.897	HH	4482	181462	1.77%	0.219%
101	8.940	8.897	8.980	HH	14711	282022	2.76%	0.341%
102	8.989	8.980	9.006	HH	2685	39861	0.39%	0.048%
103	9.027	9.006	9.049	HH	3105	66034	0.65%	0.080%
104	9.080	9.049	9.095	HH	3501	81567	0.80%	0.099%
105	9.130	9.095	9.158	HH	12063	260379	2.55%	0.315%
106	9.177	9.158	9.206	HH	4147	108024	1.06%	0.131%
107	9.219	9.206	9.232	HH	3330	48686	0.48%	0.059%
108	9.258	9.232	9.285	HH	11731	202662	1.98%	0.245%
109	9.315	9.285	9.344	HH	4862	142888	1.40%	0.173%
110	9.370	9.344	9.387	HH	3876	90954	0.89%	0.110%
111	9.401	9.387	9.424	HH	4077	78025	0.76%	0.094%
112	9.446	9.424	9.465	HH	4174	81359	0.80%	0.098%
113	9.499	9.465	9.520	HH	3986	108434	1.06%	0.131%
114	9.553	9.520	9.573	HH	3325	93868	0.92%	0.114%
115	9.580	9.573	9.608	HH	2824	57355	0.56%	0.069%
116	9.643	9.608	9.693	HH	9151	269839	2.64%	0.326%
117	9.719	9.693	9.772	HH	16054	287652	2.81%	0.348%
118	9.801	9.772	9.811	HH	3005	67668	0.66%	0.082%
119	9.824	9.811	9.864	HH	2963	86260	0.84%	0.104%
120	9.886	9.864	9.917	HH	3007	83407	0.82%	0.101%
121	9.929	9.917	9.938	HH	2457	28907	0.28%	0.035%
122	9.957	9.938	9.975	HH	2729	58004	0.57%	0.070%
123	9.988	9.975	10.006	HH	2712	48359	0.47%	0.058%
124	10.066	10.006	10.081	HH	3928	135583	1.33%	0.164%
125	10.107	10.081	10.132	HH	6854	147191	1.44%	0.178%
126	10.154	10.132	10.178	HH	5274	112363	1.10%	0.136%
127	10.197	10.178	10.232	HH	4431	122107	1.19%	0.148%
128	10.252	10.232	10.276	HH	5094	103408	1.01%	0.125%
129	10.297	10.276	10.329	HH	4022	103969	1.02%	0.126%
130	10.381	10.329	10.396	HH	7326	182392	1.78%	0.221%
131	10.405	10.396	10.422	HH	6149	84527	0.83%	0.102%
132	10.457	10.422	10.488	HH	16172	318120	3.11%	0.385%
133	10.530	10.488	10.561	HH	6598	210046	2.05%	0.254%
134	10.575	10.561	10.619	HH	3678	117560	1.15%	0.142%
135	10.648	10.619	10.668	HH	3653	98957	0.97%	0.120%
136	10.695	10.668	10.710	HH	7707	130115	1.27%	0.157%
137	10.729	10.710	10.755	HH	17992	251557	2.46%	0.304%
138	10.772	10.755	10.819	HH	5259	169512	1.66%	0.205%
139	10.848	10.819	10.891	HH	4934	176861	1.73%	0.214%
140	10.911	10.891	10.934	HH	4372	99543	0.97%	0.120%
141	10.964	10.934	10.995	HH	4036	138676	1.36%	0.168%

					rteres			
142	11.012	10.995	11.063	HH	3942	144602	1.41%	0.175%
143	11.089	11.063	11.102	HH	4138	88636	0.87%	0.107%
144	11.128	11.102	11.145	HH	15723	242394	2.37%	0.293%
145	11.161	11.145	11.197	HH	13612	241710	2.36%	0.292%
146	11.213	11.197	11.225	HH	4380	72409	0.71%	0.088%
147	11.252	11.225	11.294	HH	6731	208563	2.04%	0.252%
148	11.319	11.294	11.340	HH	5557	127467	1.25%	0.154%
149	11.351	11.340	11.375	HH	4123	81915	0.80%	0.099%
150	11.417	11.375	11.438	HH	5115	162892	1.59%	0.197%
151	11.458	11.438	11.477	HH	4888	108907	1.06%	0.132%
152	11.498	11.477	11.508	HH	5174	91908	0.90%	0.111%
153	11.522	11.508	11.542	HH	5179	100311	0.98%	0.121%
154	11.588	11.542	11.602	HH	5500	188306	1.84%	0.228%
155	11.613	11.602	11.627	HH	5435	78383	0.77%	0.095%
156	11.645	11.627	11.664	HH	5785	114419	1.12%	0.138%
157	11.710	11.664	11.737	HH	7559	246792	2.41%	0.298%
158	11.754	11.737	11.776	HH	5102	112902	1.10%	0.137%
159	11.829	11.776	11.852	HH	12335	360774	3.53%	0.436%
160	11.882	11.852	11.929	HH	170024	2147169	20.99%	2.597%
161	12.025	11.929	12.046	HH	7176	387352	3.79%	0.468%
162	12.081	12.046	12.131	HH	107845	1599610	15.64%	1.934%
163	12.144	12.131	12.170	HH	7863	170627	1.67%	0.206%
164	12.186	12.170	12.205	HH	6651	136300	1.33%	0.165%
165	12.216	12.205	12.225	HH	6343	74391	0.73%	0.090%
166	12.242	12.225	12.270	HH	6828	173296	1.69%	0.210%
167	12.292	12.270	12.306	HH	7006	143077	1.40%	0.173%
168	12.318	12.306	12.331	HH	6844	101870	1.00%	0.123%
169	12.349	12.331	12.377	HH	7451	184502	1.80%	0.223%
170	12.400	12.377	12.428	HH	6714	190802	1.86%	0.231%
171	12.470	12.428	12.493	HH	15882	356028	3.48%	0.431%
172	12.514	12.493	12.575	HH	12198	372497	3.64%	0.450%
173	12.605	12.575	12.636	HH	6621	229775	2.25%	0.278%
174	12.646	12.636	12.665	HH	6010	102226	1.00%	0.124%
175	12.711	12.665	12.735	HH	6653	262530	2.57%	0.317%
176	12.775	12.735	12.789	HH	7379	221251	2.16%	0.268%
177	12.812	12.789	12.852	HH	12427	327775	3.20%	0.396%
178	12.905	12.852	12.938	HH	726407	10230685	100.00%	12.372%
179	12.960	12.938	12.983	HH	373319	4693223	45.87%	5.676%
180	12.991	12.983	13.037	HH	43737	638135	6.24%	0.772%
181	13.084	13.037	13.107	HH	11749	383412	3.75%	0.464%
182	13.136	13.107	13.167	HH	79380	1170159	11.44%	1.415%
183	13.179	13.167	13.211	HH	8831	226877	2.22%	0.274%
184	13.227	13.211	13.247	HH	8400	178192	1.74%	0.215%
185	13.269	13.247	13.281	HH	9796	177417	1.73%	0.215%
186	13.312	13.281	13.382	HH	109716	1736443	16.97%	2.100%
187	13.430	13.382	13.456	HH	14665	460728	4.50%	0.557%
188	13.465	13.456	13.479	HH	8430	115382	1.13%	0.140%
189	13.501	13.479	13.516	HH	8701	190201	1.86%	0.230%
190	13.536	13.516	13.580	HH	10325	339221	3.32%	0.410%
191	13.596	13.580	13.632	HH	8202	242280	2.37%	0.293%
192	13.669	13.632	13.696	HH	11364	355907	3.48%	0.430%
193	13.723	13.696	13.749	HH	8861	273466	2.67%	0.331%
194	13.781	13.749	13.812	HH	9275	333737	3.26%	0.404%

					rters			
195	13.824	13.812	13.843	HH	8424	151347	1.48%	0.183%
196	13.878	13.843	13.900	HH	9830	318762	3.12%	0.385%
197	13.928	13.900	13.951	HH	17499	390505	3.82%	0.472%
198	13.966	13.951	13.996	HH	11351	281674	2.75%	0.341%
199	14.020	13.996	14.035	HH	11668	251423	2.46%	0.304%
200	14.058	14.035	14.094	HH	16206	476099	4.65%	0.576%
201	14.122	14.094	14.142	HH	15301	375105	3.67%	0.454%
202	14.166	14.142	14.205	HH	17406	522534	5.11%	0.632%
203	14.230	14.205	14.254	HH	18257	437306	4.27%	0.529%
204	14.285	14.254	14.328	HH	23071	729272	7.13%	0.882%
205	14.342	14.328	14.363	HH	14173	277443	2.71%	0.336%
206	14.396	14.363	14.418	HH	14374	435704	4.26%	0.527%
207	14.444	14.418	14.467	HH	15031	397719	3.89%	0.481%
208	14.510	14.467	14.532	HH	13821	523908	5.12%	0.634%
209	14.568	14.532	14.597	HH	27926	735091	7.19%	0.889%
210	14.609	14.597	14.628	HH	15641	287376	2.81%	0.348%
211	14.643	14.628	14.665	HH	14807	322647	3.15%	0.390%
212	14.686	14.665	14.706	HH	17582	392879	3.84%	0.475%
213	14.728	14.706	14.746	HH	18364	402785	3.94%	0.487%
214	14.767	14.746	14.796	HH	17729	504608	4.93%	0.610%
215	14.826	14.796	14.867	HH	16223	675857	6.61%	0.817%
216	14.927	14.867	14.948	HH	18061	809884	7.92%	0.979%
217	14.975	14.948	15.034	HH	17441	883117	8.63%	1.068%
218	15.125	15.034	15.142	HH	18564	1137038	11.11%	1.375%
219	15.189	15.142	15.234	HH	19696	1055562	10.32%	1.277%
220	15.292	15.234	15.320	HH	20798	1031971	10.09%	1.248%
221	15.352	15.320	15.385	HH	26082	864298	8.45%	1.045%
222	15.397	15.385	15.415	HH	20587	370655	3.62%	0.448%
223	15.525	15.415	15.538	HH	22002	1546665	15.12%	1.870%
224	15.694	15.538	15.711	HH	24748	2436031	23.81%	2.946%
225	15.790	15.711	15.822	HH	28218	1727124	16.88%	2.089%
226	15.859	15.822	15.872	HH	27856	818229	8.00%	0.990%
227	15.888	15.872	15.898	HH	28085	445780	4.36%	0.539%
228	15.939	15.898	15.954	HH	29921	972224	9.50%	1.176%
229	15.987	15.954	16.008	HH	29894	960671	9.39%	1.162%
230	16.055	16.008	16.086	HH	30412	1404493	13.73%	1.699%
231	16.125	16.086	16.134	HH	30568	879733	8.60%	1.064%
232	16.167	16.134	16.198	HH	31996	1207269	11.80%	1.460%
233	16.242	16.198	16.258	HH	35647	1203760	11.77%	1.456%
234	16.274	16.258	16.291	HH	35208	685346	6.70%	0.829%
235	16.339	16.291	16.359	HH	37281	1450225	14.18%	1.754%
236	16.373	16.359	16.386	HH	36848	600346	5.87%	0.726%
237	16.401	16.386	16.415	HH	36911	632856	6.19%	0.765%
238	16.469	16.415	16.488	HH	38860	1650687	16.13%	1.996%
239	16.584	16.488	16.600	HH	49676	2849636	27.85%	3.446%
240	16.622	16.600	16.679	HH	56769	2226949	21.77%	2.693%
241	16.741	16.679	16.764	HH	45896	2256669	22.06%	2.729%
			Sum of corrected areas:			82689102		