

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG030318\
Data File : FG000228.D
Signal(s) : FID1A.ch
Acq On : 03 Mar 2018 14:40
Sample : J1751-15 10X
Misc :
ALS Vial : 14 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	4.338	BH	1791	16403	0.13%	0.018%
2	4.350	4.338	4.368	PH	285	1700	0.01%	0.002%
3	4.381	4.368	4.403	PH	253	2178	0.02%	0.002%
4	4.415	4.403	4.440	PH	46	-435	-0.00%	-0.000%
5	4.465	4.440	4.492	PH	330	5014	0.04%	0.005%
6	4.529	4.492	4.551	HH	952	19011	0.15%	0.021%
7	4.566	4.551	4.582	HH	1079	11637	0.09%	0.013%
8	4.593	4.582	4.606	HH	562	5485	0.04%	0.006%
9	4.642	4.606	4.668	HH	867	17363	0.14%	0.019%
10	4.686	4.668	4.701	HH	611	6909	0.06%	0.008%
11	4.721	4.701	4.747	HH	883	14559	0.12%	0.016%
12	4.780	4.747	4.814	HH	1018	18701	0.15%	0.020%
13	4.837	4.814	4.850	HH	457	5579	0.04%	0.006%
14	4.867	4.850	4.888	HH	341	5060	0.04%	0.006%
15	4.923	4.888	4.935	HH	686	10033	0.08%	0.011%
16	4.953	4.935	4.975	HH	990	14835	0.12%	0.016%
17	4.993	4.975	5.012	HH	956	13610	0.11%	0.015%
18	5.028	5.012	5.038	HH	1219	12657	0.10%	0.014%
19	5.052	5.038	5.097	HH	1701	26465	0.21%	0.029%
20	5.115	5.097	5.129	HH	307	4296	0.03%	0.005%
21	5.166	5.129	5.190	HH	1618	28842	0.23%	0.032%
22	5.213	5.190	5.226	HH	945	15326	0.12%	0.017%
23	5.238	5.226	5.254	HH	1140	13498	0.11%	0.015%
24	5.266	5.254	5.280	HH	624	8269	0.07%	0.009%
25	5.296	5.280	5.317	HH	701	10854	0.09%	0.012%
26	5.349	5.317	5.398	HH	5984	93412	0.75%	0.102%
27	5.418	5.398	5.455	HH	1074	21052	0.17%	0.023%
28	5.474	5.455	5.488	HH	623	10166	0.08%	0.011%
29	5.497	5.488	5.508	HH	575	6465	0.05%	0.007%
30	5.530	5.508	5.554	HH	2719	39613	0.32%	0.043%
31	5.563	5.554	5.588	HH	948	16202	0.13%	0.018%
32	5.644	5.588	5.665	HH	2505	75032	0.61%	0.082%
33	5.682	5.665	5.705	HH	1618	32214	0.26%	0.035%
34	5.718	5.705	5.733	HH	1876	22965	0.19%	0.025%
35	5.756	5.733	5.780	HH	1529	32171	0.26%	0.035%
36	5.804	5.780	5.822	HH	1585	25919	0.21%	0.028%

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37	5.853	5.822	5.873	HH	2218	45093	0.36%	0.049%
38	5.894	5.873	5.922	HH	3003	57312	0.46%	0.063%
39	5.945	5.922	5.966	HH	2319	42403	0.34%	0.046%
40	5.990	5.966	6.011	HH	2606	43828	0.35%	0.048%
41	6.051	6.011	6.097	HH	2730	99811	0.80%	0.109%
42	6.112	6.097	6.124	HH	2048	28321	0.23%	0.031%
43	6.136	6.124	6.148	HH	1956	26109	0.21%	0.029%
44	6.167	6.148	6.192	HH	2534	52013	0.42%	0.057%
45	6.211	6.192	6.227	HH	2343	39816	0.32%	0.044%
46	6.260	6.227	6.294	HH	3080	87920	0.71%	0.096%
47	6.330	6.294	6.380	HH	11270	189908	1.53%	0.208%
48	6.417	6.380	6.429	HH	2105	48840	0.39%	0.053%
49	6.443	6.429	6.462	HH	2299	41435	0.33%	0.045%
50	6.479	6.462	6.503	HH	5230	81021	0.65%	0.089%
51	6.521	6.503	6.541	HH	3462	62528	0.50%	0.068%
52	6.550	6.541	6.565	HH	2377	29835	0.24%	0.033%
53	6.604	6.565	6.624	HH	3589	85624	0.69%	0.094%
54	6.662	6.624	6.698	HH	3426	114195	0.92%	0.125%
55	6.725	6.698	6.752	HH	5470	102579	0.83%	0.112%
56	6.795	6.752	6.811	HH	3214	87119	0.70%	0.095%
57	6.847	6.811	6.867	HH	4680	119390	0.96%	0.131%
58	6.888	6.867	6.913	HH	5593	96574	0.78%	0.106%
59	6.945	6.913	6.972	HH	6323	153451	1.24%	0.168%
60	6.990	6.972	7.010	HH	4386	74265	0.60%	0.081%
61	7.032	7.010	7.065	HH	7282	139756	1.13%	0.153%
62	7.083	7.065	7.110	HH	5112	99367	0.80%	0.109%
63	7.132	7.110	7.190	HH	4396	147686	1.19%	0.161%
64	7.253	7.190	7.277	HH	18034	342148	2.76%	0.374%
65	7.304	7.277	7.360	HH	3809	167618	1.35%	0.183%
66	7.378	7.360	7.398	HH	3145	67577	0.54%	0.074%
67	7.425	7.398	7.458	HH	6857	160761	1.30%	0.176%
68	7.476	7.458	7.497	HH	4085	75179	0.61%	0.082%
69	7.518	7.497	7.529	HH	3346	54554	0.44%	0.060%
70	7.583	7.529	7.603	HH	4369	161955	1.31%	0.177%
71	7.619	7.603	7.645	HH	4075	89501	0.72%	0.098%
72	7.677	7.645	7.695	HH	5401	125554	1.01%	0.137%
73	7.711	7.695	7.748	HH	4985	137301	1.11%	0.150%
74	7.772	7.748	7.792	HH	5191	107487	0.87%	0.118%
75	7.820	7.792	7.838	HH	6712	130513	1.05%	0.143%
76	7.875	7.838	7.898	HH	7123	184917	1.49%	0.202%
77	7.944	7.898	7.976	HH	9221	238305	1.92%	0.261%
78	7.996	7.976	8.011	HH	4165	80171	0.65%	0.088%
79	8.048	8.011	8.083	HH	8975	275934	2.23%	0.302%
80	8.123	8.083	8.147	HH	19594	347336	2.80%	0.380%
81	8.178	8.147	8.203	HH	17733	288391	2.33%	0.315%
82	8.224	8.203	8.253	HH	9231	185208	1.49%	0.203%
83	8.279	8.253	8.296	HH	6779	133415	1.08%	0.146%
84	8.308	8.296	8.323	HH	5095	78828	0.64%	0.086%
85	8.339	8.323	8.384	HH	5856	162882	1.31%	0.178%
86	8.412	8.384	8.434	HH	4278	113147	0.91%	0.124%
87	8.448	8.434	8.460	HH	3688	52888	0.43%	0.058%
88	8.518	8.460	8.535	HH	7810	237640	1.92%	0.260%
89	8.543	8.535	8.555	HH	5727	66216	0.53%	0.072%

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90	8.572	8.555	8.596	HH	6751	138666	1.12%	0.152%
91	8.615	8.596	8.627	HH	5660	95398	0.77%	0.104%
92	8.659	8.627	8.690	HH	10623	237849	1.92%	0.260%
93	8.712	8.690	8.728	HH	5948	110148	0.89%	0.120%
94	8.760	8.728	8.776	HH	5934	143128	1.15%	0.157%
95	8.791	8.776	8.821	HH	5861	137044	1.11%	0.150%
96	8.834	8.821	8.846	HH	4421	61507	0.50%	0.067%
97	8.884	8.846	8.911	HH	5488	189912	1.53%	0.208%
98	8.944	8.911	9.009	HH	21764	479215	3.86%	0.524%
99	9.030	9.009	9.053	HH	5399	118420	0.95%	0.129%
100	9.084	9.053	9.103	HH	6611	143291	1.16%	0.157%
101	9.117	9.103	9.127	HH	4933	65744	0.53%	0.072%
102	9.141	9.127	9.155	HH	5186	78365	0.63%	0.086%
103	9.169	9.155	9.188	HH	5363	93293	0.75%	0.102%
104	9.200	9.188	9.204	HH	4493	42277	0.34%	0.046%
105	9.222	9.204	9.242	HH	6382	115872	0.93%	0.127%
106	9.269	9.242	9.281	HH	4941	108402	0.87%	0.119%
107	9.304	9.281	9.352	HH	9460	299969	2.42%	0.328%
108	9.382	9.352	9.394	HH	6840	144667	1.17%	0.158%
109	9.405	9.394	9.428	HH	6849	118996	0.96%	0.130%
110	9.450	9.428	9.469	HH	8476	155193	1.25%	0.170%
111	9.506	9.469	9.530	HH	7100	205392	1.66%	0.225%
112	9.561	9.530	9.572	HH	4770	111585	0.90%	0.122%
113	9.582	9.572	9.598	HH	5001	74881	0.60%	0.082%
114	9.632	9.598	9.650	HH	5455	154019	1.24%	0.168%
115	9.678	9.650	9.697	HH	6225	157657	1.27%	0.172%
116	9.723	9.697	9.770	HH	24597	431002	3.48%	0.471%
117	9.790	9.770	9.809	HH	4823	105636	0.85%	0.116%
118	9.824	9.809	9.866	HH	5029	146386	1.18%	0.160%
119	9.891	9.866	9.918	HH	5099	137494	1.11%	0.150%
120	9.928	9.918	9.942	HH	3978	54757	0.44%	0.060%
121	9.960	9.942	9.973	HH	4088	74682	0.60%	0.082%
122	9.992	9.973	10.022	HH	4385	121470	0.98%	0.133%
123	10.049	10.022	10.057	HH	5245	95882	0.77%	0.105%
124	10.071	10.057	10.084	HH	5953	87751	0.71%	0.096%
125	10.111	10.084	10.137	HH	10773	239669	1.93%	0.262%
126	10.183	10.137	10.210	HH	7745	291503	2.35%	0.319%
127	10.222	10.210	10.239	HH	6793	105385	0.85%	0.115%
128	10.255	10.239	10.279	HH	6740	131285	1.06%	0.144%
129	10.300	10.279	10.333	HH	6706	180787	1.46%	0.198%
130	10.354	10.333	10.374	HH	6588	139236	1.12%	0.152%
131	10.390	10.374	10.420	HH	5762	151428	1.22%	0.166%
132	10.462	10.420	10.488	HH	24399	440837	3.56%	0.482%
133	10.508	10.488	10.518	HH	8939	138232	1.11%	0.151%
134	10.534	10.518	10.562	HH	10888	220967	1.78%	0.242%
135	10.575	10.562	10.618	HH	5782	174039	1.40%	0.190%
136	10.700	10.618	10.726	HH	35899	635240	5.12%	0.695%
137	10.734	10.726	10.750	HH	5252	71399	0.58%	0.078%
138	10.775	10.750	10.821	HH	20871	401196	3.24%	0.439%
139	10.849	10.821	10.868	HH	7265	174879	1.41%	0.191%
140	10.877	10.868	10.896	HH	5761	87611	0.71%	0.096%
141	10.916	10.896	10.948	HH	6137	165340	1.33%	0.181%

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142	10.968	10.948	10.977	HH	5747	92962	0.75%	0.102%
143	10.990	10.977	11.001	HH	6174	82983	0.67%	0.091%
144	11.011	11.001	11.035	HH	6105	110158	0.89%	0.120%
145	11.062	11.035	11.078	HH	5491	134140	1.08%	0.147%
146	11.096	11.078	11.122	HH	6292	149893	1.21%	0.164%
147	11.164	11.122	11.202	HH	20607	443995	3.58%	0.485%
148	11.224	11.202	11.235	HH	8515	149509	1.21%	0.163%
149	11.254	11.235	11.283	HH	9835	219935	1.77%	0.240%
150	11.301	11.283	11.327	HH	6147	145865	1.18%	0.159%
151	11.354	11.327	11.378	HH	7976	188155	1.52%	0.206%
152	11.395	11.378	11.416	HH	5711	119946	0.97%	0.131%
153	11.458	11.416	11.475	HH	6452	202905	1.64%	0.222%
154	11.504	11.475	11.518	HH	12872	236064	1.90%	0.258%
155	11.534	11.518	11.578	HH	14931	309958	2.50%	0.339%
156	11.617	11.578	11.634	HH	12950	322117	2.60%	0.352%
157	11.651	11.634	11.666	HH	13179	190891	1.54%	0.209%
158	11.682	11.666	11.705	HH	14367	232471	1.87%	0.254%
159	11.721	11.705	11.742	HH	7638	142221	1.15%	0.156%
160	11.763	11.742	11.784	HH	5995	142668	1.15%	0.156%
161	11.835	11.784	11.856	HH	17521	419936	3.39%	0.459%
162	11.887	11.856	11.955	HH	233741	3063685	24.71%	3.350%
163	11.975	11.955	11.994	HH	9510	173515	1.40%	0.190%
164	12.005	11.994	12.017	HH	6741	85555	0.69%	0.094%
165	12.037	12.017	12.055	HH	8448	165685	1.34%	0.181%
166	12.075	12.055	12.099	HH	14683	253303	2.04%	0.277%
167	12.121	12.099	12.138	HH	7775	168094	1.36%	0.184%
168	12.151	12.138	12.166	HH	7430	114760	0.93%	0.125%
169	12.183	12.166	12.196	HH	7701	128469	1.04%	0.140%
170	12.206	12.196	12.214	HH	7315	79624	0.64%	0.087%
171	12.225	12.214	12.232	HH	7505	78969	0.64%	0.086%
172	12.247	12.232	12.275	HH	8092	189028	1.52%	0.207%
173	12.296	12.275	12.331	HH	9915	266164	2.15%	0.291%
174	12.351	12.331	12.381	HH	10955	251257	2.03%	0.275%
175	12.404	12.381	12.424	HH	16260	290431	2.34%	0.318%
176	12.440	12.424	12.451	HH	10323	154252	1.24%	0.169%
177	12.472	12.451	12.493	HH	19453	342235	2.76%	0.374%
178	12.517	12.493	12.569	HH	62048	942501	7.60%	1.031%
179	12.620	12.569	12.633	HH	7405	249948	2.02%	0.273%
180	12.652	12.633	12.668	HH	9061	167685	1.35%	0.183%
181	12.683	12.668	12.691	HH	8329	106389	0.86%	0.116%
182	12.706	12.691	12.726	HH	10030	188433	1.52%	0.206%
183	12.776	12.726	12.792	HH	9384	341569	2.75%	0.373%
184	12.815	12.792	12.855	HH	64174	918835	7.41%	1.005%
185	12.909	12.855	12.940	HH	867430	12400248	100.00%	13.559%
186	12.964	12.940	13.045	HH	544614	7737469	62.40%	8.461%
187	13.086	13.045	13.107	HH	17883	429142	3.46%	0.469%
188	13.139	13.107	13.168	HH	105648	1571830	12.68%	1.719%
189	13.178	13.168	13.210	HH	13385	319842	2.58%	0.350%
190	13.225	13.210	13.254	HH	12784	310491	2.50%	0.340%
191	13.275	13.254	13.291	HH	13962	275797	2.22%	0.302%
192	13.309	13.291	13.356	HH	17660	478385	3.86%	0.523%
193	13.406	13.356	13.416	HH	22527	523889	4.22%	0.573%
194	13.432	13.416	13.463	HH	30058	559164	4.51%	0.611%

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195	13.474	13.463	13.489	HH	10553	159314	1.28%	0.174%
196	13.514	13.489	13.531	HH	16291	326004	2.63%	0.356%
197	13.551	13.531	13.575	HH	18265	377746	3.05%	0.413%
198	13.594	13.575	13.623	HH	11170	295499	2.38%	0.323%
199	13.679	13.623	13.699	HH	25485	713580	5.75%	0.780%
200	13.719	13.699	13.749	HH	21419	477566	3.85%	0.522%
201	13.781	13.749	13.819	HH	17416	560222	4.52%	0.613%
202	13.838	13.819	13.848	HH	9649	166930	1.35%	0.183%
203	13.882	13.848	13.901	HH	11005	329486	2.66%	0.360%
204	13.932	13.901	13.959	HH	24556	649148	5.23%	0.710%
205	13.970	13.959	14.005	HH	22974	458249	3.70%	0.501%
206	14.022	14.005	14.049	HH	12858	313149	2.53%	0.342%
207	14.077	14.049	14.089	HH	15952	327946	2.64%	0.359%
208	14.127	14.089	14.179	HH	22503	888684	7.17%	0.972%
209	14.192	14.179	14.201	HH	13286	176364	1.42%	0.193%
210	14.234	14.201	14.262	HH	20223	578212	4.66%	0.632%
211	14.291	14.262	14.331	HH	29285	840088	6.77%	0.919%
212	14.345	14.331	14.362	HH	19106	309920	2.50%	0.339%
213	14.381	14.362	14.421	HH	23424	614124	4.95%	0.672%
214	14.439	14.421	14.470	HH	15914	397625	3.21%	0.435%
215	14.508	14.470	14.524	HH	13066	389609	3.14%	0.426%
216	14.570	14.524	14.620	HH	31080	963308	7.77%	1.053%
217	14.643	14.620	14.655	HH	13432	258950	2.09%	0.283%
218	14.690	14.655	14.711	HH	43733	793001	6.40%	0.867%
219	14.732	14.711	14.757	HH	47006	790160	6.37%	0.864%
220	14.770	14.757	14.804	HH	18842	450592	3.63%	0.493%
221	14.852	14.804	14.880	HH	19867	698562	5.63%	0.764%
222	14.898	14.880	14.915	HH	15203	303555	2.45%	0.332%
223	14.929	14.915	14.958	HH	15112	357738	2.88%	0.391%
224	15.001	14.958	15.092	HH	16116	1141999	9.21%	1.249%
225	15.135	15.092	15.222	HH	16782	1150260	9.28%	1.258%
226	15.292	15.222	15.310	HH	18212	839833	6.77%	0.918%
227	15.360	15.310	15.386	HH	32441	1011556	8.16%	1.106%
228	15.402	15.386	15.430	HH	20745	473935	3.82%	0.518%
229	15.444	15.430	15.458	HH	16705	282941	2.28%	0.309%
230	15.529	15.458	15.570	HH	22098	1231484	9.93%	1.347%
231	15.606	15.570	15.630	HH	17753	601835	4.85%	0.658%
232	15.651	15.630	15.668	HH	16981	371694	3.00%	0.406%
233	15.690	15.668	15.741	HH	18377	762857	6.15%	0.834%
234	15.792	15.741	15.823	HH	22540	953543	7.69%	1.043%
235	15.856	15.823	15.878	HH	19005	599767	4.84%	0.656%
236	15.893	15.878	15.912	HH	18334	362186	2.92%	0.396%
237	15.971	15.912	15.990	HH	21868	915669	7.38%	1.001%
238	16.002	15.990	16.016	HH	20248	310240	2.50%	0.339%
239	16.074	16.016	16.099	HH	22848	1065054	8.59%	1.165%
240	16.119	16.099	16.128	HH	21676	369369	2.98%	0.404%
241	16.170	16.128	16.202	HH	25739	1004086	8.10%	1.098%
242	16.247	16.202	16.265	HH	53811	1277606	10.30%	1.397%
243	16.274	16.265	16.314	HH	37450	822361	6.63%	0.899%
244	16.341	16.314	16.355	HH	25471	595341	4.80%	0.651%
245	16.378	16.355	16.402	HH	30438	747697	6.03%	0.818%
246	16.426	16.402	16.458	HH	25414	830905	6.70%	0.909%

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247	16.501	16.458	16.515	HH	25706	856666	6.91%	0.937%
248	16.566	16.515	16.600	HH	47959	1737610	14.01%	1.900%
249	16.624	16.600	16.668	HH	66533	1612541	13.00%	1.763%
250	16.727	16.668	16.802	HHA	34928	2483923	20.03%	2.716%

Sum of corrected areas: 91451367

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