

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG030318\
Data File : FG000225.D
Signal(s) : FID1A.ch
Acq On : 03 Mar 2018 13:14
Sample : J1751-09 10X
Misc :
ALS Vial : 11 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	4.335	BH	7300	69115	0.46%	0.081%
2	4.352	4.335	4.368	PH	1534	12521	0.08%	0.015%
3	4.383	4.368	4.401	PH	746	6488	0.04%	0.008%
4	4.414	4.401	4.441	PH	315	1396	0.01%	0.002%
5	4.473	4.441	4.494	PH	525	9721	0.07%	0.011%
6	4.511	4.494	4.525	HH	919	11634	0.08%	0.014%
7	4.536	4.525	4.550	HH	876	10629	0.07%	0.012%
8	4.567	4.550	4.581	HH	2641	25608	0.17%	0.030%
9	4.593	4.581	4.607	HH	1477	13944	0.09%	0.016%
10	4.623	4.607	4.630	HH	1085	11983	0.08%	0.014%
11	4.642	4.630	4.671	HH	1391	22577	0.15%	0.026%
12	4.688	4.671	4.703	HH	2344	24522	0.16%	0.029%
13	4.726	4.703	4.747	HH	2288	33798	0.23%	0.040%
14	4.780	4.747	4.814	HH	2503	48965	0.33%	0.057%
15	4.837	4.814	4.855	HH	1688	20118	0.14%	0.024%
16	4.868	4.855	4.890	HH	810	10551	0.07%	0.012%
17	4.923	4.890	4.936	PH	1851	22724	0.15%	0.027%
18	4.953	4.936	4.976	HH	3200	43300	0.29%	0.051%
19	4.993	4.976	5.013	HH	2791	37736	0.25%	0.044%
20	5.027	5.013	5.040	HH	3027	30762	0.21%	0.036%
21	5.054	5.040	5.096	HH	3374	47967	0.32%	0.056%
22	5.110	5.096	5.128	HH	455	6508	0.04%	0.008%
23	5.150	5.128	5.161	HH	1588	19468	0.13%	0.023%
24	5.169	5.161	5.195	HH	1466	23725	0.16%	0.028%
25	5.215	5.195	5.227	HH	2606	36299	0.24%	0.042%
26	5.239	5.227	5.255	HH	2716	30679	0.21%	0.036%
27	5.269	5.255	5.283	HH	1234	18085	0.12%	0.021%
28	5.298	5.283	5.318	HH	1530	21743	0.15%	0.025%
29	5.349	5.318	5.401	HH	18650	260220	1.75%	0.305%
30	5.418	5.401	5.454	HH	1449	27181	0.18%	0.032%
31	5.475	5.454	5.487	HH	1022	15808	0.11%	0.019%
32	5.497	5.487	5.508	HH	946	10828	0.07%	0.013%
33	5.531	5.508	5.577	HH	5103	94504	0.64%	0.111%
34	5.631	5.577	5.667	HH	5081	144691	0.97%	0.169%
35	5.682	5.667	5.704	HH	2927	49532	0.33%	0.058%
36	5.719	5.704	5.735	HH	4920	55917	0.38%	0.065%

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37	5.758	5.735	5.780	HH	2605	51779	0.35%	0.061%
38	5.803	5.780	5.824	HH	2988	45203	0.30%	0.053%
39	5.852	5.824	5.874	HH	3576	69837	0.47%	0.082%
40	5.899	5.874	5.931	HH	3581	91836	0.62%	0.108%
41	5.946	5.931	5.966	HH	3877	52989	0.36%	0.062%
42	5.989	5.966	6.010	HH	4904	71137	0.48%	0.083%
43	6.050	6.010	6.097	HH	4500	154608	1.04%	0.181%
44	6.113	6.097	6.126	HH	3196	43355	0.29%	0.051%
45	6.139	6.126	6.145	HH	2627	28370	0.19%	0.033%
46	6.165	6.145	6.191	HH	3717	73894	0.50%	0.087%
47	6.211	6.191	6.227	HH	2980	50216	0.34%	0.059%
48	6.261	6.227	6.294	HH	5077	123736	0.83%	0.145%
49	6.330	6.294	6.379	HH	21230	310852	2.09%	0.364%
50	6.417	6.379	6.428	HH	2461	56452	0.38%	0.066%
51	6.444	6.428	6.460	HH	2981	51506	0.35%	0.060%
52	6.479	6.460	6.505	HH	7882	118565	0.80%	0.139%
53	6.523	6.505	6.541	HH	4079	66964	0.45%	0.078%
54	6.551	6.541	6.564	HH	2832	33860	0.23%	0.040%
55	6.605	6.564	6.626	HH	5304	108882	0.73%	0.127%
56	6.663	6.626	6.699	HH	4171	130200	0.88%	0.152%
57	6.726	6.699	6.753	HH	9519	147206	0.99%	0.172%
58	6.796	6.753	6.811	HH	3505	89615	0.60%	0.105%
59	6.846	6.811	6.867	HH	5447	129629	0.87%	0.152%
60	6.888	6.867	6.914	HH	6874	110467	0.74%	0.129%
61	6.950	6.914	6.974	HH	6919	172308	1.16%	0.202%
62	6.990	6.974	7.010	HH	5132	76641	0.52%	0.090%
63	7.032	7.010	7.067	HH	8019	148565	1.00%	0.174%
64	7.086	7.067	7.111	HH	4372	87808	0.59%	0.103%
65	7.132	7.111	7.148	HH	4309	70841	0.48%	0.083%
66	7.158	7.148	7.191	HH	3026	69051	0.46%	0.081%
67	7.254	7.191	7.277	HH	24385	422611	2.84%	0.495%
68	7.292	7.277	7.360	HH	3974	164776	1.11%	0.193%
69	7.375	7.360	7.400	HH	2980	64585	0.43%	0.076%
70	7.425	7.400	7.458	HH	7316	162215	1.09%	0.190%
71	7.477	7.458	7.498	HH	4010	70828	0.48%	0.083%
72	7.518	7.498	7.531	HH	3149	49689	0.33%	0.058%
73	7.543	7.531	7.546	HH	2856	25149	0.17%	0.029%
74	7.564	7.546	7.573	HH	4427	59738	0.40%	0.070%
75	7.586	7.573	7.604	HH	4341	67928	0.46%	0.080%
76	7.619	7.604	7.641	HH	4125	76707	0.52%	0.090%
77	7.678	7.641	7.695	HH	5204	123251	0.83%	0.144%
78	7.711	7.695	7.749	HH	4820	131894	0.89%	0.154%
79	7.772	7.749	7.793	HH	5131	98854	0.66%	0.116%
80	7.820	7.793	7.838	HH	6415	116787	0.79%	0.137%
81	7.854	7.838	7.863	HH	6010	75066	0.50%	0.088%
82	7.876	7.863	7.899	HH	7057	103093	0.69%	0.121%
83	7.944	7.899	7.977	HH	8289	204210	1.37%	0.239%
84	7.997	7.977	8.012	HH	3383	64826	0.44%	0.076%
85	8.047	8.012	8.083	HH	6397	214480	1.44%	0.251%
86	8.123	8.083	8.148	HH	22654	366160	2.46%	0.429%
87	8.177	8.148	8.201	HH	7402	164480	1.11%	0.193%
88	8.223	8.201	8.251	HH	6408	135598	0.91%	0.159%
89	8.280	8.251	8.295	HH	5341	110846	0.75%	0.130%

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90	8.306	8.295	8.321	HH	4403	62896	0.42%	0.074%
91	8.339	8.321	8.384	HH	5555	144597	0.97%	0.169%
92	8.413	8.384	8.435	HH	3748	95819	0.64%	0.112%
93	8.449	8.435	8.461	HH	3143	45686	0.31%	0.053%
94	8.519	8.461	8.535	HH	5688	192903	1.30%	0.226%
95	8.543	8.535	8.556	HH	5195	62092	0.42%	0.073%
96	8.572	8.556	8.596	HH	5721	114816	0.77%	0.134%
97	8.615	8.596	8.628	HH	5061	85307	0.57%	0.100%
98	8.660	8.628	8.690	HH	9692	207111	1.39%	0.242%
99	8.712	8.690	8.728	HH	5370	94452	0.64%	0.111%
100	8.737	8.728	8.746	HH	3842	40364	0.27%	0.047%
101	8.761	8.746	8.776	HH	4538	72670	0.49%	0.085%
102	8.792	8.776	8.823	HH	4637	113286	0.76%	0.133%
103	8.835	8.823	8.845	HH	3478	44239	0.30%	0.052%
104	8.884	8.845	8.908	HH	4512	148868	1.00%	0.174%
105	8.945	8.908	9.007	HH	22496	444692	2.99%	0.521%
106	9.031	9.007	9.053	HH	4534	102110	0.69%	0.120%
107	9.084	9.053	9.103	HH	4831	112607	0.76%	0.132%
108	9.141	9.103	9.155	HH	4450	117491	0.79%	0.138%
109	9.170	9.155	9.205	HH	4238	109890	0.74%	0.129%
110	9.223	9.205	9.258	HH	4898	121351	0.82%	0.142%
111	9.273	9.258	9.283	HH	3880	57056	0.38%	0.067%
112	9.319	9.283	9.351	HH	7299	218668	1.47%	0.256%
113	9.405	9.351	9.428	HH	5793	215952	1.45%	0.253%
114	9.451	9.428	9.469	HH	6247	115123	0.77%	0.135%
115	9.505	9.469	9.528	HH	5687	158227	1.06%	0.185%
116	9.546	9.528	9.561	HH	3553	67182	0.45%	0.079%
117	9.582	9.561	9.611	HH	5632	123770	0.83%	0.145%
118	9.677	9.611	9.697	HH	5215	223758	1.50%	0.262%
119	9.723	9.697	9.771	HH	23461	382699	2.57%	0.448%
120	9.797	9.771	9.815	HH	3915	96521	0.65%	0.113%
121	9.825	9.815	9.867	HH	3984	107629	0.72%	0.126%
122	9.892	9.867	9.921	HH	4055	110017	0.74%	0.129%
123	9.933	9.921	9.945	HH	3136	44338	0.30%	0.052%
124	9.958	9.945	9.977	HH	3329	63778	0.43%	0.075%
125	9.992	9.977	10.013	HH	3572	71494	0.48%	0.084%
126	10.071	10.013	10.084	HH	4915	168720	1.13%	0.198%
127	10.111	10.084	10.138	HH	9914	213495	1.44%	0.250%
128	10.161	10.138	10.178	HH	5693	116320	0.78%	0.136%
129	10.199	10.178	10.237	HH	5720	175845	1.18%	0.206%
130	10.256	10.237	10.280	HH	5839	117283	0.79%	0.137%
131	10.301	10.280	10.333	HH	4436	123481	0.83%	0.145%
132	10.356	10.333	10.376	HH	4886	112434	0.76%	0.132%
133	10.395	10.376	10.425	HH	4570	122999	0.83%	0.144%
134	10.462	10.425	10.489	HH	22465	385369	2.59%	0.451%
135	10.534	10.489	10.562	HH	10242	296017	1.99%	0.347%
136	10.571	10.562	10.620	HH	4621	143912	0.97%	0.168%
137	10.701	10.620	10.755	HH	21776	499893	3.36%	0.585%
138	10.777	10.755	10.821	HH	11472	257190	1.73%	0.301%
139	10.851	10.821	10.897	HH	6223	225083	1.51%	0.264%
140	10.917	10.897	10.948	HH	5427	136726	0.92%	0.160%
141	10.968	10.948	10.980	HH	5010	86632	0.58%	0.101%

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142	10.990	10.980	11.002	HH	4781	59695	0.40%	0.070%
143	11.012	11.002	11.035	HH	4772	85155	0.57%	0.100%
144	11.098	11.035	11.120	HH	4547	214624	1.44%	0.251%
145	11.132	11.120	11.137	HH	4567	45645	0.31%	0.053%
146	11.165	11.137	11.201	HH	20542	357118	2.40%	0.418%
147	11.255	11.201	11.289	HH	8853	307051	2.07%	0.359%
148	11.302	11.289	11.334	HH	4263	110759	0.74%	0.130%
149	11.356	11.334	11.377	HH	4868	113108	0.76%	0.132%
150	11.396	11.377	11.421	HH	4408	110709	0.74%	0.130%
151	11.458	11.421	11.479	HH	5637	173354	1.17%	0.203%
152	11.504	11.479	11.518	HH	6973	141731	0.95%	0.166%
153	11.534	11.518	11.553	HH	7978	137617	0.93%	0.161%
154	11.562	11.553	11.581	HH	5880	91448	0.62%	0.107%
155	11.618	11.581	11.635	HH	8296	213930	1.44%	0.250%
156	11.651	11.635	11.668	HH	7595	122237	0.82%	0.143%
157	11.684	11.668	11.703	HH	7163	128392	0.86%	0.150%
158	11.722	11.703	11.745	HH	7096	141209	0.95%	0.165%
159	11.765	11.745	11.786	HH	4909	118582	0.80%	0.139%
160	11.834	11.786	11.856	HH	18221	381419	2.57%	0.447%
161	11.886	11.856	11.951	HH	266794	3304763	22.23%	3.869%
162	11.976	11.951	12.012	HH	6060	181506	1.22%	0.212%
163	12.035	12.012	12.054	HH	5368	124995	0.84%	0.146%
164	12.076	12.054	12.097	HH	11544	192656	1.30%	0.226%
165	12.110	12.097	12.162	HH	5884	210133	1.41%	0.246%
166	12.181	12.162	12.197	HH	5562	113295	0.76%	0.133%
167	12.221	12.197	12.232	HH	5648	111705	0.75%	0.131%
168	12.248	12.232	12.275	HH	6192	142977	0.96%	0.167%
169	12.297	12.275	12.330	HH	6493	189738	1.28%	0.222%
170	12.351	12.330	12.379	HH	9406	197463	1.33%	0.231%
171	12.405	12.379	12.426	HH	7795	177906	1.20%	0.208%
172	12.474	12.426	12.495	HH	18000	375791	2.53%	0.440%
173	12.518	12.495	12.566	HH	39554	624130	4.20%	0.731%
174	12.579	12.566	12.596	HH	5038	87907	0.59%	0.103%
175	12.621	12.596	12.635	HH	5330	118130	0.79%	0.138%
176	12.653	12.635	12.669	HH	5823	110688	0.74%	0.130%
177	12.706	12.669	12.718	HH	6105	169782	1.14%	0.199%
178	12.736	12.718	12.747	HH	6106	103327	0.69%	0.121%
179	12.778	12.747	12.793	HH	9768	210843	1.42%	0.247%
180	12.815	12.793	12.851	HH	34465	539560	3.63%	0.632%
181	12.910	12.851	12.941	HH	1047395	14868475	100.00%	17.407%
182	12.966	12.941	13.043	HH	683589	9503269	63.92%	11.126%
183	13.086	13.043	13.108	HH	17289	399908	2.69%	0.468%
184	13.140	13.108	13.166	HH	118223	1616589	10.87%	1.893%
185	13.179	13.166	13.188	HH	13959	168564	1.13%	0.197%
186	13.197	13.188	13.215	HH	14400	205166	1.38%	0.240%
187	13.228	13.215	13.258	HH	11959	259337	1.74%	0.304%
188	13.272	13.258	13.286	HH	9004	144316	0.97%	0.169%
189	13.308	13.286	13.368	HH	14009	476907	3.21%	0.558%
190	13.432	13.368	13.465	HH	39743	952767	6.41%	1.115%
191	13.475	13.465	13.484	HH	8764	98534	0.66%	0.115%
192	13.511	13.484	13.529	HH	12230	285173	1.92%	0.334%
193	13.542	13.529	13.591	HH	11016	350685	2.36%	0.411%
194	13.601	13.591	13.623	HH	8555	154295	1.04%	0.181%

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195	13.674	13.623	13.697	HH	17611	532012	3.58%	0.623%
196	13.718	13.697	13.753	HH	13435	386706	2.60%	0.453%
197	13.781	13.753	13.817	HH	14187	417615	2.81%	0.489%
198	13.834	13.817	13.851	HH	7947	154853	1.04%	0.181%
199	13.890	13.851	13.901	HH	9395	259652	1.75%	0.304%
200	13.931	13.901	13.954	HH	39527	717850	4.83%	0.840%
201	13.970	13.954	14.001	HH	22604	477315	3.21%	0.559%
202	14.020	14.001	14.046	HH	12844	298524	2.01%	0.349%
203	14.078	14.046	14.098	HH	18128	410806	2.76%	0.481%
204	14.124	14.098	14.179	HH	24258	722429	4.86%	0.846%
205	14.187	14.179	14.205	HH	10272	155810	1.05%	0.182%
206	14.234	14.205	14.260	HH	17437	420346	2.83%	0.492%
207	14.290	14.260	14.330	HH	27762	675040	4.54%	0.790%
208	14.347	14.330	14.364	HH	13508	247817	1.67%	0.290%
209	14.383	14.364	14.419	HH	14522	404290	2.72%	0.473%
210	14.438	14.419	14.473	HH	11686	333994	2.25%	0.391%
211	14.509	14.473	14.535	HH	10127	353635	2.38%	0.414%
212	14.570	14.535	14.604	HH	23001	581820	3.91%	0.681%
213	14.643	14.604	14.661	HH	10638	342003	2.30%	0.400%
214	14.691	14.661	14.712	HH	28819	530470	3.57%	0.621%
215	14.733	14.712	14.753	HH	27289	490565	3.30%	0.574%
216	14.767	14.753	14.805	HH	17945	441796	2.97%	0.517%
217	14.853	14.805	14.881	HH	14307	543847	3.66%	0.637%
218	14.899	14.881	14.913	HH	11478	215457	1.45%	0.252%
219	14.930	14.913	14.954	HH	12070	272539	1.83%	0.319%
220	14.994	14.954	15.011	HH	11999	383482	2.58%	0.449%
221	15.029	15.011	15.065	HH	12203	365752	2.46%	0.428%
222	15.079	15.065	15.098	HH	11369	219915	1.48%	0.257%
223	15.154	15.098	15.195	HH	12013	681216	4.58%	0.798%
224	15.204	15.195	15.225	HH	11638	210638	1.42%	0.247%
225	15.296	15.225	15.323	HH	15469	767684	5.16%	0.899%
226	15.356	15.323	15.387	HH	23459	661810	4.45%	0.775%
227	15.402	15.387	15.431	HH	14190	350389	2.36%	0.410%
228	15.444	15.431	15.461	HH	13512	234627	1.58%	0.275%
229	15.526	15.461	15.573	HH	15471	945532	6.36%	1.107%
230	15.609	15.573	15.627	HH	14346	445469	3.00%	0.522%
231	15.696	15.627	15.709	HH	15309	709267	4.77%	0.830%
232	15.717	15.709	15.738	HH	14937	249256	1.68%	0.292%
233	15.793	15.738	15.828	HH	20559	898516	6.04%	1.052%
234	15.859	15.828	15.881	HH	16403	501705	3.37%	0.587%
235	15.895	15.881	15.910	HH	15703	272760	1.83%	0.319%
236	15.968	15.910	15.989	HH	17483	775068	5.21%	0.907%
237	16.002	15.989	16.011	HH	17305	227081	1.53%	0.266%
238	16.033	16.011	16.048	HH	18303	398765	2.68%	0.467%
239	16.076	16.048	16.099	HH	18828	567515	3.82%	0.664%
240	16.128	16.099	16.136	HH	18608	408929	2.75%	0.479%
241	16.170	16.136	16.199	HH	20119	711874	4.79%	0.833%
242	16.247	16.199	16.265	HH	35743	979312	6.59%	1.147%
243	16.276	16.265	16.309	HH	28796	629339	4.23%	0.737%
244	16.342	16.309	16.359	HH	23216	641328	4.31%	0.751%
245	16.377	16.359	16.398	HH	24551	537779	3.62%	0.630%
246	16.433	16.398	16.453	HH	22197	717922	4.83%	0.840%

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247	16.497	16.453	16.511	HH	22310	767124	5.16%	0.898%	
248	16.570	16.511	16.603	HH	33875	1520581	10.23%	1.780%	
249	16.625	16.603	16.683	HH	48730	1485855	9.99%	1.740%	
250	16.744	16.683	16.801	HHA	28995	1925684	12.95%	2.254%	

Sum of corrected areas: 85416670

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