

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG031318\
Data File : FG000379.D
Signal(s) : FID1A.ch
Acq On : 13 Mar 2018 17:55
Sample : J1890-01
Misc :
ALS Vial : 12 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	4.310	4.285	4.329	BH	389	-1079	-0.02%	-0.000%
2	4.349	4.329	4.366	PH	433	-655	-0.01%	-0.000%
3	4.411	4.366	4.433	PH	1046	2558	0.04%	0.001%
4	4.457	4.433	4.476	PH	1170	5730	0.09%	0.003%
5	4.518	4.476	4.555	PH	598	4757	0.07%	0.002%
6	4.565	4.555	4.581	PH	-54	-2879	-0.04%	-0.001%
7	4.592	4.581	4.605	PH	-226	-4263	-0.06%	-0.002%
8	4.640	4.605	4.666	PH	1227	5964	0.09%	0.003%
9	4.685	4.666	4.704	PH	205	-1115	-0.02%	-0.000%
10	4.727	4.704	4.745	PH	111	-4229	-0.06%	-0.002%
11	4.762	4.745	4.795	PH	-40	-5330	-0.08%	-0.002%
12	4.805	4.795	4.821	PH	-276	-5434	-0.08%	-0.002%
13	4.862	4.821	4.884	PH	1583	15106	0.22%	0.007%
14	4.900	4.884	4.935	HH	1178	9140	0.14%	0.004%
15	4.949	4.935	4.976	PH	224	774	0.01%	0.000%
16	5.002	4.976	5.011	PH	167	-829	-0.01%	-0.000%
17	5.025	5.011	5.036	PH	623	3560	0.05%	0.002%
18	5.046	5.036	5.067	PH	497	1287	0.02%	0.001%
19	5.079	5.067	5.093	PH	-241	-5395	-0.08%	-0.002%
20	5.120	5.093	5.143	PH	-238	-9428	-0.14%	-0.004%
21	5.164	5.143	5.194	PH	823	1039	0.02%	0.000%
22	5.222	5.194	5.253	PH	239	-4773	-0.07%	-0.002%
23	5.297	5.253	5.323	PH	-276	-18246	-0.27%	-0.008%
24	5.347	5.323	5.363	PH	1474	8040	0.12%	0.004%
25	5.378	5.363	5.399	PH	698	3973	0.06%	0.002%
26	5.420	5.399	5.471	PH	-21	-5619	-0.08%	-0.003%
27	5.480	5.471	5.498	PH	-231	-4718	-0.07%	-0.002%
28	5.530	5.498	5.549	PH	147	-5203	-0.08%	-0.002%
29	5.576	5.549	5.584	PH	173	-1791	-0.03%	-0.001%
30	5.599	5.584	5.613	HH	544	5198	0.08%	0.002%
31	5.626	5.613	5.636	HH	428	4181	0.06%	0.002%
32	5.645	5.636	5.667	HH	392	3327	0.05%	0.001%
33	5.679	5.667	5.701	PH	281	-154	-0.00%	-0.000%
34	5.715	5.701	5.724	PH	55	-1788	-0.03%	-0.001%
35	5.777	5.724	5.814	PH	948	16807	0.25%	0.008%
36	5.850	5.814	5.867	PH	873	11613	0.17%	0.005%

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37	5.889	5.867	5.913	HH	17902	167141	2.49%	0.075%
38	5.928	5.913	5.973	HH	433	4462	0.07%	0.002%
39	5.994	5.973	6.013	PH	383	327	0.00%	0.000%
40	6.050	6.013	6.090	PH	3081	33291	0.50%	0.015%
41	6.107	6.090	6.125	PH	206	-251	-0.00%	-0.000%
42	6.173	6.125	6.199	PH	1188	10212	0.15%	0.005%
43	6.221	6.199	6.230	PH	122	-1362	-0.02%	-0.001%
44	6.248	6.230	6.271	PH	854	5787	0.09%	0.003%
45	6.282	6.271	6.308	PH	165	355	0.01%	0.000%
46	6.327	6.308	6.386	PH	2365	18745	0.28%	0.008%
47	6.439	6.386	6.456	PH	-5	-6970	-0.10%	-0.003%
48	6.477	6.456	6.501	PH	453	497	0.01%	0.000%
49	6.521	6.501	6.539	PH	87	-2627	-0.04%	-0.001%
50	6.547	6.539	6.562	PH	-181	-3369	-0.05%	-0.002%
51	6.603	6.562	6.621	PH	118	-3505	-0.05%	-0.002%
52	6.642	6.621	6.679	PH	376	2961	0.04%	0.001%
53	6.692	6.679	6.708	PH	-102	-2206	-0.03%	-0.001%
54	6.723	6.708	6.738	PH	47	-1515	-0.02%	-0.001%
55	6.794	6.738	6.804	PH	738	4325	0.06%	0.002%
56	6.819	6.804	6.867	HH	1020	19564	0.29%	0.009%
57	6.886	6.867	6.913	PH	505	4639	0.07%	0.002%
58	6.944	6.913	6.963	PH	7175	81105	1.21%	0.036%
59	6.976	6.963	7.013	HH	2075	32908	0.49%	0.015%
60	7.030	7.013	7.058	HH	1224	12874	0.19%	0.006%
61	7.079	7.058	7.105	PH	4341	42676	0.64%	0.019%
62	7.123	7.105	7.140	PH	471	4895	0.07%	0.002%
63	7.151	7.140	7.175	HH	285	2484	0.04%	0.001%
64	7.198	7.175	7.221	PH	566	7268	0.11%	0.003%
65	7.251	7.221	7.283	HH	4288	47108	0.70%	0.021%
66	7.329	7.283	7.350	PH	266	6075	0.09%	0.003%
67	7.377	7.350	7.395	HH	417	5887	0.09%	0.003%
68	7.420	7.395	7.439	HH	733	13141	0.20%	0.006%
69	7.447	7.439	7.486	HH	382	5435	0.08%	0.002%
70	7.500	7.486	7.520	HH	95	1525	0.02%	0.001%
71	7.539	7.520	7.557	PH	490	5906	0.09%	0.003%
72	7.585	7.557	7.602	HH	487	8355	0.12%	0.004%
73	7.618	7.602	7.628	HH	344	4808	0.07%	0.002%
74	7.667	7.628	7.691	HH	3050	61491	0.92%	0.028%
75	7.705	7.691	7.713	HH	1241	14320	0.21%	0.006%
76	7.728	7.713	7.750	HH	1856	25938	0.39%	0.012%
77	7.771	7.750	7.790	HH	1244	19786	0.29%	0.009%
78	7.821	7.790	7.840	HH	2800	46243	0.69%	0.021%
79	7.856	7.840	7.900	HH	2421	53841	0.80%	0.024%
80	7.941	7.900	7.963	HH	4890	94722	1.41%	0.042%
81	7.981	7.963	8.017	HH	3321	62893	0.94%	0.028%
82	8.040	8.017	8.056	HH	4640	66820	1.00%	0.030%
83	8.067	8.056	8.081	HH	3113	38556	0.57%	0.017%
84	8.090	8.081	8.098	HH	2352	23597	0.35%	0.011%
85	8.121	8.098	8.147	HH	13488	172462	2.57%	0.077%
86	8.176	8.147	8.201	HH	35974	392780	5.85%	0.176%
87	8.223	8.201	8.258	HH	12404	196237	2.92%	0.088%
88	8.274	8.258	8.295	HH	3319	56756	0.85%	0.025%
89	8.313	8.295	8.347	HH	2846	61868	0.92%	0.028%

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90	8.363	8.347	8.385	HH	2053	38468	0.57%	0.017%
91	8.412	8.385	8.434	HH	1661	43594	0.65%	0.020%
92	8.475	8.434	8.491	HH	2681	65674	0.98%	0.029%
93	8.518	8.491	8.555	HH	18302	257251	3.83%	0.115%
94	8.569	8.555	8.594	HH	5021	88682	1.32%	0.040%
95	8.612	8.594	8.624	HH	3887	60283	0.90%	0.027%
96	8.657	8.624	8.689	HH	9204	188310	2.80%	0.084%
97	8.710	8.689	8.727	HH	4760	80546	1.20%	0.036%
98	8.760	8.727	8.773	HH	5730	111205	1.66%	0.050%
99	8.790	8.773	8.818	HH	8625	140035	2.09%	0.063%
100	8.833	8.818	8.844	HH	3258	46751	0.70%	0.021%
101	8.861	8.844	8.872	HH	3684	55300	0.82%	0.025%
102	8.883	8.872	8.899	HH	3575	52470	0.78%	0.023%
103	8.943	8.899	9.007	HH	26233	484023	7.21%	0.217%
104	9.028	9.007	9.051	HH	4257	89864	1.34%	0.040%
105	9.083	9.051	9.100	HH	4880	110158	1.64%	0.049%
106	9.114	9.100	9.129	HH	4187	64867	0.97%	0.029%
107	9.140	9.129	9.153	HH	3657	50816	0.76%	0.023%
108	9.167	9.153	9.191	HH	3784	79616	1.19%	0.036%
109	9.221	9.191	9.240	HH	4950	114677	1.71%	0.051%
110	9.261	9.240	9.276	HH	4028	79910	1.19%	0.036%
111	9.301	9.276	9.349	HH	16827	362651	5.40%	0.162%
112	9.380	9.349	9.393	HH	7082	154150	2.30%	0.069%
113	9.404	9.393	9.431	HH	6560	135161	2.01%	0.060%
114	9.450	9.431	9.470	HH	11423	186106	2.77%	0.083%
115	9.481	9.470	9.490	HH	6210	72358	1.08%	0.032%
116	9.507	9.490	9.532	HH	7655	147946	2.20%	0.066%
117	9.558	9.532	9.590	HH	7111	179236	2.67%	0.080%
118	9.625	9.590	9.635	HH	7311	146939	2.19%	0.066%
119	9.645	9.635	9.665	HH	7304	117429	1.75%	0.053%
120	9.681	9.665	9.694	HH	6087	99614	1.48%	0.045%
121	9.721	9.694	9.769	HH	30562	553676	8.24%	0.248%
122	9.787	9.769	9.805	HH	5921	115945	1.73%	0.052%
123	9.827	9.805	9.862	HH	7312	194564	2.90%	0.087%
124	9.892	9.862	9.918	HH	5737	170806	2.54%	0.076%
125	9.932	9.918	9.974	HH	5316	163776	2.44%	0.073%
126	9.990	9.974	10.015	HH	5406	124821	1.86%	0.056%
127	10.068	10.015	10.082	HH	7377	254736	3.79%	0.114%
128	10.109	10.082	10.135	HH	11214	267259	3.98%	0.120%
129	10.183	10.135	10.210	HH	10547	373710	5.56%	0.167%
130	10.222	10.210	10.235	HH	8447	118071	1.76%	0.053%
131	10.252	10.235	10.280	HH	8758	200996	2.99%	0.090%
132	10.302	10.280	10.330	HH	11102	254518	3.79%	0.114%
133	10.352	10.330	10.406	HH	13482	464832	6.92%	0.208%
134	10.460	10.406	10.483	HH	23621	587986	8.76%	0.263%
135	10.504	10.483	10.519	HH	16592	279961	4.17%	0.125%
136	10.531	10.519	10.553	HH	15178	254150	3.78%	0.114%
137	10.575	10.553	10.592	HH	9868	222756	3.32%	0.100%
138	10.600	10.592	10.612	HH	8997	105330	1.57%	0.047%
139	10.626	10.612	10.648	HH	9345	183079	2.73%	0.082%
140	10.701	10.648	10.748	HH	152688	2035884	30.32%	0.911%
141	10.775	10.748	10.821	HH	51515	829231	12.35%	0.371%

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142	10.851	10.821	10.866	HH	9307	231933	3.45%	0.104%
143	10.879	10.866	10.899	HH	8890	168110	2.50%	0.075%
144	10.917	10.899	10.928	HH	9183	143940	2.14%	0.064%
145	10.944	10.928	10.959	HH	10396	176797	2.63%	0.079%
146	10.990	10.959	11.032	HH	20213	508628	7.57%	0.228%
147	11.052	11.032	11.073	HH	10492	231476	3.45%	0.104%
148	11.105	11.073	11.125	HH	10808	311439	4.64%	0.139%
149	11.127	11.125	11.141	HH	10719	99566	1.48%	0.045%
150	11.163	11.141	11.182	HH	16316	317026	4.72%	0.142%
151	11.242	11.182	11.281	HH	15310	740035	11.02%	0.331%
152	11.307	11.281	11.332	HH	11804	332995	4.96%	0.149%
153	11.354	11.332	11.376	HH	14704	316381	4.71%	0.142%
154	11.395	11.376	11.430	HH	12065	350741	5.22%	0.157%
155	11.456	11.430	11.476	HH	11697	311525	4.64%	0.139%
156	11.503	11.476	11.518	HH	30821	496713	7.40%	0.222%
157	11.534	11.518	11.577	HH	36713	682782	10.17%	0.305%
158	11.618	11.577	11.636	HH	37466	806387	12.01%	0.361%
159	11.652	11.636	11.666	HH	26910	389386	5.80%	0.174%
160	11.683	11.666	11.709	HH	33714	577708	8.60%	0.258%
161	11.726	11.709	11.748	HH	13761	311558	4.64%	0.139%
162	11.767	11.748	11.784	HH	14919	307019	4.57%	0.137%
163	11.857	11.784	11.879	HH	23889	953661	14.20%	0.427%
164	11.896	11.879	11.928	HH	15729	439956	6.55%	0.197%
165	11.976	11.928	11.998	HH	32463	805282	11.99%	0.360%
166	12.008	11.998	12.018	HH	15576	180686	2.69%	0.081%
167	12.037	12.018	12.057	HH	17254	370600	5.52%	0.166%
168	12.075	12.057	12.095	HH	18264	376103	5.60%	0.168%
169	12.123	12.095	12.141	HH	19198	473417	7.05%	0.212%
170	12.155	12.141	12.169	HH	17080	286323	4.26%	0.128%
171	12.226	12.169	12.239	HH	20467	743765	11.08%	0.333%
172	12.247	12.239	12.267	HH	19626	307197	4.57%	0.137%
173	12.292	12.267	12.330	HH	26616	803201	11.96%	0.359%
174	12.351	12.330	12.382	HH	25208	653164	9.73%	0.292%
175	12.405	12.382	12.426	HH	34060	689592	10.27%	0.308%
176	12.441	12.426	12.455	HH	24636	416298	6.20%	0.186%
177	12.470	12.455	12.490	HH	27633	512073	7.63%	0.229%
178	12.521	12.490	12.561	HH	288161	3958954	58.95%	1.771%
179	12.578	12.561	12.598	HH	22735	460608	6.86%	0.206%
180	12.652	12.598	12.667	HH	25047	909769	13.55%	0.407%
181	12.705	12.667	12.722	HH	30942	888091	13.22%	0.397%
182	12.735	12.722	12.781	HH	27474	895972	13.34%	0.401%
183	12.818	12.781	12.845	HH	256416	3459929	51.52%	1.548%
184	12.874	12.845	12.890	HH	47598	931957	13.88%	0.417%
185	12.906	12.890	12.935	HH	47060	934819	13.92%	0.418%
186	13.011	12.935	13.045	HH	36807	1996961	29.74%	0.893%
187	13.086	13.045	13.133	HH	41216	1649981	24.57%	0.738%
188	13.156	13.133	13.176	HH	34326	813877	12.12%	0.364%
189	13.185	13.176	13.196	HH	29462	344537	5.13%	0.154%
190	13.216	13.196	13.234	HH	35139	719994	10.72%	0.322%
191	13.277	13.234	13.341	HH	44969	2179869	32.46%	0.975%
192	13.406	13.341	13.445	HH	69434	2523345	37.57%	1.129%
193	13.474	13.445	13.488	HH	36110	888032	13.22%	0.397%
194	13.518	13.488	13.539	HH	67336	1525322	22.71%	0.682%

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195	13.553	13.539	13.574	HH	53226	951215	14.16%	0.426%
196	13.595	13.574	13.615	HH	43299	989589	14.74%	0.443%
197	13.681	13.615	13.703	HH	57006	2368151	35.26%	1.059%
198	13.722	13.703	13.753	HH	53174	1320771	19.67%	0.591%
199	13.793	13.753	13.822	HH	41620	1678435	24.99%	0.751%
200	13.835	13.822	13.850	HH	40740	672309	10.01%	0.301%
201	13.892	13.850	13.925	HH	43256	1861840	27.72%	0.833%
202	13.934	13.925	13.961	HH	42550	924733	13.77%	0.414%
203	13.985	13.961	14.011	HH	44687	1289181	19.20%	0.577%
204	14.032	14.011	14.047	HH	43721	930862	13.86%	0.416%
205	14.101	14.047	14.116	HH	51100	1974960	29.41%	0.884%
206	14.139	14.116	14.163	HH	67008	1556632	23.18%	0.696%
207	14.179	14.163	14.204	HH	49837	1182398	17.61%	0.529%
208	14.239	14.204	14.262	HH	56440	1818379	27.08%	0.813%
209	14.319	14.262	14.357	HH	69270	3213947	47.86%	1.438%
210	14.383	14.357	14.406	HH	86073	1937941	28.86%	0.867%
211	14.443	14.406	14.468	HH	74143	2280299	33.96%	1.020%
212	14.510	14.468	14.521	HH	56954	1759745	26.20%	0.787%
213	14.574	14.521	14.622	HH	252579	6071485	90.41%	2.716%
214	14.645	14.622	14.664	HH	64926	1536120	22.87%	0.687%
215	14.696	14.664	14.717	HH	194671	3545409	52.79%	1.586%
216	14.738	14.717	14.765	HH	188694	3252515	48.43%	1.455%
217	14.782	14.765	14.805	HH	65227	1533627	22.84%	0.686%
218	14.858	14.805	14.893	HH	87043	3670424	54.66%	1.642%
219	14.905	14.893	14.916	HH	66746	920571	13.71%	0.412%
220	14.934	14.916	14.971	HH	71996	2164400	32.23%	0.968%
221	14.999	14.971	15.020	HH	75171	2090497	31.13%	0.935%
222	15.038	15.020	15.088	HH	76961	2938146	43.75%	1.314%
223	15.099	15.088	15.115	HH	70211	1129382	16.82%	0.505%
224	15.137	15.115	15.155	HH	73877	1706994	25.42%	0.764%
225	15.246	15.155	15.256	HH	81951	4648496	69.22%	2.080%
226	15.269	15.256	15.277	HH	82662	1056624	15.73%	0.473%
227	15.314	15.277	15.343	HH	87659	3367218	50.14%	1.506%
228	15.368	15.343	15.392	HH	108615	2654684	39.53%	1.188%
229	15.408	15.392	15.434	HH	88373	2129725	31.71%	0.953%
230	15.454	15.434	15.466	HH	82427	1538398	22.91%	0.688%
231	15.531	15.466	15.567	HH	97458	5409427	80.55%	2.420%
232	15.608	15.567	15.658	HH	94103	4732729	70.47%	2.117%
233	15.680	15.658	15.746	HH	98435	4888977	72.80%	2.187%
234	15.768	15.746	15.777	HH	91930	1667143	24.83%	0.746%
235	15.821	15.777	15.871	HH	110116	5454598	81.22%	2.440%
236	15.891	15.871	15.923	HH	95367	2933643	43.68%	1.312%
237	15.972	15.923	16.021	HH	115983	6000341	89.35%	2.684%
238	16.040	16.021	16.052	HH	109441	1953238	29.09%	0.874%
239	16.060	16.052	16.070	HH	106483	1131353	16.85%	0.506%
240	16.092	16.070	16.105	HH	109539	2222079	33.09%	0.994%
241	16.119	16.105	16.138	HH	108870	2172359	32.35%	0.972%
242	16.181	16.138	16.211	HH	113154	4831968	71.95%	2.162%
243	16.257	16.211	16.275	HH	226648	5945569	88.53%	2.660%
244	16.283	16.275	16.315	HH	170484	3198098	47.62%	1.431%
245	16.359	16.315	16.367	HH	118002	3487883	51.94%	1.560%
246	16.386	16.367	16.405	HH	135610	2770855	41.26%	1.240%

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247	16.436	16.405	16.458	HH	122160	3775411	56.22%	1.689%
248	16.472	16.458	16.488	HH	117024	2106970	31.37%	0.943%
249	16.515	16.488	16.531	HH	122505	3044469	45.33%	1.362%
250	16.577	16.531	16.605	HH	190819	6362386	94.74%	2.846%
251	16.635	16.605	16.680	HH	220840	6715565	100.00%	3.004%
252	16.691	16.680	16.710	HH	124809	2175280	32.39%	0.973%
253	16.737	16.710	16.783	HH	148381	5987392	89.16%	2.679%
254	16.797	16.783	16.822	HH	139552	3077230	45.82%	1.377%
255	16.841	16.822	16.851	HHA	125445	2315840	34.48%	1.036%

Sum of corrected areas: 223533946

FG022818.M Wed Mar 14 08:26:32 2018