

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG031218\
 Data File : FG000337.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2018 10:50
 Sample : J1853-01 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	4.311	4.285	4.329	PH	381	3983	0.17%	0.007%
2	4.377	4.329	4.441	PH	68728	631238	27.58%	1.147%
3	4.458	4.441	4.498	PH	377	3584	0.16%	0.007%
4	4.524	4.498	4.551	PH	389	5357	0.23%	0.010%
5	4.566	4.551	4.579	HH	218	1768	0.08%	0.003%
6	4.592	4.579	4.625	PH	124	1240	0.05%	0.002%
7	4.641	4.625	4.666	PH	253	2070	0.09%	0.004%
8	4.681	4.666	4.701	HH	49	181	0.01%	0.000%
9	4.723	4.701	4.745	PH	124	808	0.04%	0.001%
10	4.777	4.745	4.823	PH	69719	654821	28.61%	1.190%
11	4.835	4.823	4.849	HH	213	1962	0.09%	0.004%
12	4.864	4.849	4.888	HH	94	565	0.02%	0.001%
13	4.922	4.888	4.937	PH	221	1865	0.08%	0.003%
14	4.951	4.937	4.975	HH	211	936	0.04%	0.002%
15	4.996	4.975	5.015	PH	140	1492	0.07%	0.003%
16	5.026	5.015	5.040	PH	261	1761	0.08%	0.003%
17	5.052	5.040	5.092	HH	181	164	0.01%	0.000%
18	5.115	5.092	5.127	PH	-3	-1371	-0.06%	-0.002%
19	5.165	5.127	5.195	PH	212	2011	0.09%	0.004%
20	5.210	5.195	5.220	PH	71	386	0.02%	0.001%
21	5.236	5.220	5.252	PH	154	884	0.04%	0.002%
22	5.296	5.252	5.323	PH	272	2145	0.09%	0.004%
23	5.348	5.323	5.451	PH	1359	13533	0.59%	0.025%
24	5.464	5.451	5.474	PH	-67	-996	-0.04%	-0.002%
25	5.482	5.474	5.488	PH	-47	-541	-0.02%	-0.001%
26	5.530	5.488	5.553	PH	473	5035	0.22%	0.009%
27	5.560	5.553	5.584	PH	33	141	0.01%	0.000%
28	5.606	5.584	5.614	PH	233	2524	0.11%	0.005%
29	5.640	5.614	5.667	HH	631	12388	0.54%	0.023%
30	5.693	5.667	5.731	HH	157	3797	0.17%	0.007%
31	5.750	5.731	5.781	HH	571	9154	0.40%	0.017%
32	5.799	5.781	5.820	HH	521	5532	0.24%	0.010%
33	5.854	5.820	5.871	PH	317	3966	0.17%	0.007%
34	5.891	5.871	5.921	PH	6326	61851	2.70%	0.112%
35	5.941	5.921	5.970	HH	824	11080	0.48%	0.020%
36	5.989	5.970	6.010	HH	584	7611	0.33%	0.014%

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37	6.033	6.010	6.093	HH	1233	25085	1.10%	0.046%
38	6.111	6.093	6.148	HH	1008	16299	0.71%	0.030%
39	6.170	6.148	6.195	HH	477	9506	0.42%	0.017%
40	6.210	6.195	6.230	HH	347	5280	0.23%	0.010%
41	6.253	6.230	6.268	HH	409	7094	0.31%	0.013%
42	6.282	6.268	6.308	HH	473	8799	0.38%	0.016%
43	6.328	6.308	6.381	HH	2805	37195	1.63%	0.068%
44	6.414	6.381	6.425	HH	276	5014	0.22%	0.009%
45	6.442	6.425	6.460	HH	380	6506	0.28%	0.012%
46	6.478	6.460	6.501	HH	1301	15880	0.69%	0.029%
47	6.521	6.501	6.565	HH	571	11903	0.52%	0.022%
48	6.605	6.565	6.622	HH	675	11579	0.51%	0.021%
49	6.648	6.622	6.678	HH	689	15101	0.66%	0.027%
50	6.687	6.678	6.698	HH	315	3394	0.15%	0.006%
51	6.724	6.698	6.751	HH	669	12018	0.53%	0.022%
52	6.760	6.751	6.775	HH	281	3530	0.15%	0.006%
53	6.847	6.775	6.867	HH	920	30171	1.32%	0.055%
54	6.887	6.867	6.913	HH	1242	19304	0.84%	0.035%
55	6.945	6.913	6.970	HH	5272	67432	2.95%	0.123%
56	6.987	6.970	7.011	HH	886	15128	0.66%	0.027%
57	7.032	7.011	7.060	HH	1973	29442	1.29%	0.054%
58	7.081	7.060	7.109	HH	3925	45301	1.98%	0.082%
59	7.129	7.109	7.147	HH	716	12092	0.53%	0.022%
60	7.157	7.147	7.169	HH	530	6329	0.28%	0.012%
61	7.180	7.169	7.191	HH	488	6079	0.27%	0.011%
62	7.252	7.191	7.279	HH	3388	59167	2.59%	0.108%
63	7.333	7.279	7.362	HH	1012	35220	1.54%	0.064%
64	7.378	7.362	7.398	HH	689	12777	0.56%	0.023%
65	7.425	7.398	7.458	HH	1376	27943	1.22%	0.051%
66	7.475	7.458	7.488	HH	704	10706	0.47%	0.019%
67	7.501	7.488	7.511	HH	712	8823	0.39%	0.016%
68	7.558	7.511	7.605	HH	110089	1123898	49.11%	2.043%
69	7.617	7.605	7.632	HH	832	12493	0.55%	0.023%
70	7.671	7.632	7.685	HH	2792	47293	2.07%	0.086%
71	7.701	7.685	7.751	HH	4213	72328	3.16%	0.131%
72	7.772	7.751	7.791	HH	1234	21571	0.94%	0.039%
73	7.825	7.791	7.860	HH	2523	54638	2.39%	0.099%
74	7.876	7.860	7.900	HH	1427	24679	1.08%	0.045%
75	7.941	7.900	7.978	HH	3963	88399	3.86%	0.161%
76	8.042	7.978	8.058	HH	4935	85779	3.75%	0.156%
77	8.069	8.058	8.088	HH	3216	40858	1.79%	0.074%
78	8.123	8.088	8.147	HH	4903	81090	3.54%	0.147%
79	8.225	8.147	8.258	HH	6305	151418	6.62%	0.275%
80	8.278	8.258	8.297	HH	1531	27359	1.20%	0.050%
81	8.315	8.297	8.355	HH	1763	38583	1.69%	0.070%
82	8.363	8.355	8.383	HH	902	13119	0.57%	0.024%
83	8.405	8.383	8.435	HH	807	21913	0.96%	0.040%
84	8.476	8.435	8.494	HH	1440	34636	1.51%	0.063%
85	8.520	8.494	8.551	HH	9903	126592	5.53%	0.230%
86	8.569	8.551	8.601	HH	2345	48766	2.13%	0.089%
87	8.659	8.601	8.695	HH	3651	101844	4.45%	0.185%
88	8.711	8.695	8.726	HH	1539	22294	0.97%	0.041%
89	8.761	8.726	8.775	HH	3117	55411	2.42%	0.101%

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90	8.792	8.775	8.819	HH	6825	86955	3.80%	0.158%
91	8.836	8.819	8.844	HH	1392	18129	0.79%	0.033%
92	8.866	8.844	8.903	HH	3786	74566	3.26%	0.136%
93	8.943	8.903	8.961	HH	6222	108947	4.76%	0.198%
94	8.970	8.961	9.008	HH	2870	46987	2.05%	0.085%
95	9.028	9.008	9.055	HH	1344	29180	1.28%	0.053%
96	9.087	9.055	9.103	HH	2482	43111	1.88%	0.078%
97	9.119	9.103	9.155	HH	2312	49607	2.17%	0.090%
98	9.168	9.155	9.186	HH	1475	23065	1.01%	0.042%
99	9.222	9.186	9.244	HH	2583	53203	2.32%	0.097%
100	9.264	9.244	9.279	HH	1339	24127	1.05%	0.044%
101	9.303	9.279	9.354	HH	9786	163040	7.12%	0.296%
102	9.384	9.354	9.433	HH	3019	91149	3.98%	0.166%
103	9.453	9.433	9.472	HH	3937	61502	2.69%	0.112%
104	9.485	9.472	9.495	HH	2136	25513	1.11%	0.046%
105	9.512	9.495	9.535	HH	2903	49504	2.16%	0.090%
106	9.559	9.535	9.598	HH	2213	55837	2.44%	0.101%
107	9.627	9.598	9.643	HH	3356	56156	2.45%	0.102%
108	9.658	9.643	9.697	HH	2667	77720	3.40%	0.141%
109	9.723	9.697	9.768	HH	9647	164724	7.20%	0.299%
110	9.787	9.768	9.808	HH	1922	38382	1.68%	0.070%
111	9.824	9.808	9.846	HH	1857	36129	1.58%	0.066%
112	9.891	9.846	9.919	HH	1903	64636	2.82%	0.117%
113	9.928	9.919	9.948	HH	1212	19738	0.86%	0.036%
114	9.965	9.948	9.978	HH	1302	21724	0.95%	0.039%
115	9.992	9.978	10.025	HH	1616	36581	1.60%	0.066%
116	10.048	10.025	10.085	HH	2393	60805	2.66%	0.111%
117	10.111	10.085	10.134	HH	3467	72273	3.16%	0.131%
118	10.155	10.134	10.168	HH	3291	53556	2.34%	0.097%
119	10.185	10.168	10.208	HH	3986	70379	3.08%	0.128%
120	10.224	10.208	10.245	HH	3212	53190	2.32%	0.097%
121	10.253	10.245	10.281	HH	1930	36981	1.62%	0.067%
122	10.303	10.281	10.330	HH	3331	73762	3.22%	0.134%
123	10.352	10.330	10.425	HH	4682	151024	6.60%	0.275%
124	10.463	10.425	10.485	HH	6645	139461	6.09%	0.254%
125	10.506	10.485	10.521	HH	5696	95056	4.15%	0.173%
126	10.552	10.521	10.573	HH	5806	134612	5.88%	0.245%
127	10.581	10.573	10.588	HH	2510	22895	1.00%	0.042%
128	10.603	10.588	10.626	HH	2905	53308	2.33%	0.097%
129	10.702	10.626	10.749	HH	77061	975413	42.62%	1.773%
130	10.777	10.749	10.823	HH	24283	338500	14.79%	0.615%
131	10.852	10.823	10.869	HH	2727	64160	2.80%	0.117%
132	10.879	10.869	10.899	HH	2173	35750	1.56%	0.065%
133	10.917	10.899	10.931	HH	2433	41298	1.80%	0.075%
134	10.947	10.931	10.968	HH	2893	52987	2.32%	0.096%
135	10.992	10.968	11.037	HH	8132	153638	6.71%	0.279%
136	11.062	11.037	11.081	HH	2318	56187	2.46%	0.102%
137	11.101	11.081	11.123	HH	2943	64201	2.81%	0.117%
138	11.130	11.123	11.141	HH	2527	27397	1.20%	0.050%
139	11.164	11.141	11.185	HH	5812	101162	4.42%	0.184%
140	11.245	11.185	11.285	HH	4537	202317	8.84%	0.368%
141	11.317	11.285	11.337	HH	5185	111098	4.85%	0.202%

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142	11.356	11.337	11.379	HH	4369	83486	3.65%	0.152%
143	11.397	11.379	11.425	HH	2859	70200	3.07%	0.128%
144	11.457	11.425	11.474	HH	2927	77219	3.37%	0.140%
145	11.506	11.474	11.520	HH	9926	158699	6.93%	0.288%
146	11.536	11.520	11.578	HH	12391	201544	8.81%	0.366%
147	11.619	11.578	11.638	HH	11177	235315	10.28%	0.428%
148	11.653	11.638	11.667	HH	7339	98556	4.31%	0.179%
149	11.684	11.667	11.712	HH	9007	150850	6.59%	0.274%
150	11.728	11.712	11.745	HH	3140	55951	2.44%	0.102%
151	11.765	11.745	11.787	HH	3743	80705	3.53%	0.147%
152	11.833	11.787	11.847	HH	6107	150093	6.56%	0.273%
153	11.860	11.847	11.881	HH	6286	99968	4.37%	0.182%
154	11.921	11.881	11.950	HH	20138	335197	14.65%	0.609%
155	11.977	11.950	11.998	HH	7889	142501	6.23%	0.259%
156	12.009	11.998	12.020	HH	3639	45675	2.00%	0.083%
157	12.040	12.020	12.088	HH	4553	145027	6.34%	0.264%
158	12.125	12.088	12.142	HH	4316	119618	5.23%	0.217%
159	12.153	12.142	12.168	HH	3894	56617	2.47%	0.103%
160	12.186	12.168	12.197	HH	4193	70613	3.09%	0.128%
161	12.228	12.197	12.237	HH	4435	99133	4.33%	0.180%
162	12.251	12.237	12.277	HH	4667	101557	4.44%	0.185%
163	12.297	12.277	12.333	HH	5886	155547	6.80%	0.283%
164	12.355	12.333	12.385	HH	5595	143867	6.29%	0.262%
165	12.406	12.385	12.425	HH	8764	155460	6.79%	0.283%
166	12.441	12.425	12.452	HH	5984	92539	4.04%	0.168%
167	12.472	12.452	12.492	HH	8700	160517	7.01%	0.292%
168	12.520	12.492	12.561	HH	86114	1110270	48.51%	2.018%
169	12.580	12.561	12.599	HH	4779	99087	4.33%	0.180%
170	12.625	12.599	12.635	HH	4717	92947	4.06%	0.169%
171	12.655	12.635	12.673	HH	6510	125957	5.50%	0.229%
172	12.708	12.673	12.746	HH	7178	257140	11.24%	0.467%
173	12.760	12.746	12.787	HH	5924	133548	5.84%	0.243%
174	12.818	12.787	12.849	HH	72692	953334	41.66%	1.733%
175	12.875	12.849	12.891	HH	11838	199406	8.71%	0.362%
176	12.908	12.891	12.944	HH	12252	257563	11.25%	0.468%
177	12.958	12.944	12.973	HH	5547	94367	4.12%	0.172%
178	13.011	12.973	13.050	HH	7962	303943	13.28%	0.553%
179	13.085	13.050	13.128	HH	11682	323967	14.16%	0.589%
180	13.158	13.128	13.198	HH	8010	273623	11.96%	0.497%
181	13.216	13.198	13.224	HH	7808	108642	4.75%	0.197%
182	13.251	13.224	13.309	HH	95218	1386179	60.57%	2.520%
183	13.325	13.309	13.349	HH	6057	141881	6.20%	0.258%
184	13.407	13.349	13.441	HH	17297	501021	21.89%	0.911%
185	13.477	13.441	13.491	HH	7383	206152	9.01%	0.375%
186	13.514	13.491	13.536	HH	13204	261226	11.41%	0.475%
187	13.554	13.536	13.573	HH	11424	202326	8.84%	0.368%
188	13.593	13.573	13.622	HH	8569	237502	10.38%	0.432%
189	13.679	13.622	13.705	HH	14172	503880	22.02%	0.916%
190	13.725	13.705	13.752	HH	11221	257358	11.25%	0.468%
191	13.796	13.752	13.822	HH	8793	331717	14.49%	0.603%
192	13.835	13.822	13.848	HH	7660	119099	5.20%	0.216%
193	13.901	13.848	13.918	HH	8531	336144	14.69%	0.611%
194	13.936	13.918	14.007	HH	8545	437434	19.11%	0.795%

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195	14.056	14.007	14.064	HH	8649	280170	12.24%	0.509%
196	14.107	14.064	14.119	HH	10688	323672	14.14%	0.588%
197	14.140	14.119	14.202	HH	13882	518616	22.66%	0.943%
198	14.235	14.202	14.274	HH	11751	456339	19.94%	0.830%
199	14.319	14.274	14.343	HH	14416	487337	21.29%	0.886%
200	14.350	14.343	14.360	HH	11108	115225	5.03%	0.209%
201	14.384	14.360	14.406	HH	19647	392110	17.13%	0.713%
202	14.442	14.406	14.481	HH	15321	543876	23.76%	0.989%
203	14.511	14.481	14.529	HH	11771	315478	13.79%	0.573%
204	14.571	14.529	14.611	HH	26992	762211	33.31%	1.386%
205	14.647	14.611	14.665	HH	13844	390140	17.05%	0.709%
206	14.694	14.665	14.715	HH	49019	789865	34.51%	1.436%
207	14.737	14.715	14.810	HH	49295	1223624	53.47%	2.224%
208	14.856	14.810	14.882	HH	20866	656500	28.69%	1.193%
209	14.899	14.882	14.915	HH	14067	270489	11.82%	0.492%
210	14.935	14.915	14.966	HH	15899	430227	18.80%	0.782%
211	14.998	14.966	15.020	HH	16545	474132	20.72%	0.862%
212	15.034	15.020	15.075	HH	15563	469525	20.52%	0.853%
213	15.081	15.075	15.108	HH	14010	273096	11.93%	0.496%
214	15.139	15.108	15.155	HH	15659	415941	18.17%	0.756%
215	15.197	15.155	15.228	HH	20564	720448	31.48%	1.310%
216	15.283	15.228	15.318	HH	26146	1000705	43.73%	1.819%
217	15.329	15.318	15.341	HH	17202	229486	10.03%	0.417%
218	15.368	15.341	15.391	HH	27168	623734	27.25%	1.134%
219	15.407	15.391	15.436	HH	18868	474620	20.74%	0.863%
220	15.450	15.436	15.465	HH	17051	285776	12.49%	0.519%
221	15.531	15.465	15.573	HH	20788	1191639	52.07%	2.166%
222	15.609	15.573	15.640	HH	18665	700048	30.59%	1.273%
223	15.653	15.640	15.665	HH	17557	257064	11.23%	0.467%
224	15.696	15.665	15.711	HH	19243	512343	22.39%	0.931%
225	15.723	15.711	15.741	HH	19244	342324	14.96%	0.622%
226	15.794	15.741	15.826	HH	22794	1020030	44.57%	1.854%
227	15.846	15.826	15.860	HH	19165	376867	16.47%	0.685%
228	15.899	15.860	15.918	HH	19909	674753	29.48%	1.227%
229	15.979	15.918	16.021	HH	22742	1268236	55.42%	2.305%
230	16.038	16.021	16.052	HH	22404	402558	17.59%	0.732%
231	16.078	16.052	16.103	HH	22783	670924	29.32%	1.220%
232	16.124	16.103	16.134	HH	22315	404885	17.69%	0.736%
233	16.176	16.134	16.208	HH	25017	1031997	45.09%	1.876%
234	16.254	16.208	16.325	HH	58946	2288562	100.00%	4.160%
235	16.383	16.325	16.408	HH	33383	1341726	58.63%	2.439%
236	16.432	16.408	16.459	HH	27356	815055	35.61%	1.482%
237	16.497	16.459	16.519	HH	27228	967756	42.29%	1.759%
238	16.574	16.519	16.602	HH	51029	1695854	74.10%	3.083%
239	16.630	16.602	16.673	HH	60550	1571757	68.68%	2.857%
240	16.734	16.673	16.775	HH	39143	1959335	85.61%	3.562%
241	16.793	16.775	16.825	HH	33753	963233	42.09%	1.751%
			Sum of corrected areas:				55012059	