

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG022818\
 Data File : FG000149.D
 Signal(s) : FID1A.ch
 Acq On : 28 Feb 2018 23:28
 Sample : J1716-07
 Misc :
 ALS Vial : 18 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	40	-2215	-0.01%	-0.001%
2	4.350	4.335	4.365	PH	102	-687	-0.00%	-0.000%
3	4.380	4.365	4.398	PH	75	-890	-0.01%	-0.000%
4	4.415	4.398	4.433	PH	-40	-2219	-0.01%	-0.001%
5	4.461	4.433	4.498	PH	1094	8473	0.06%	0.002%
6	4.522	4.498	4.558	HH	254	780	0.01%	0.000%
7	4.566	4.558	4.576	PH	-140	-1599	-0.01%	-0.000%
8	4.595	4.576	4.612	PH	-68	-3016	-0.02%	-0.001%
9	4.642	4.612	4.664	PH	690	4206	0.03%	0.001%
10	4.679	4.664	4.704	PH	-60	-3464	-0.02%	-0.001%
11	4.735	4.704	4.752	PH	-140	-5428	-0.04%	-0.001%
12	4.763	4.752	4.825	PH	-100	-8331	-0.06%	-0.002%
13	4.862	4.825	4.885	PH	444	-135	-0.00%	-0.000%
14	4.904	4.885	4.923	PH	533	2747	0.02%	0.001%
15	4.931	4.923	4.965	PH	-97	-3331	-0.02%	-0.001%
16	5.007	4.965	5.040	PH	574	1490	0.01%	0.000%
17	5.051	5.040	5.075	PH	-13	-2789	-0.02%	-0.001%
18	5.082	5.075	5.102	PH	-179	-3638	-0.02%	-0.001%
19	5.166	5.102	5.195	PH	1054	4460	0.03%	0.001%
20	5.213	5.195	5.282	PH	91	-3721	-0.02%	-0.001%
21	5.291	5.282	5.331	PH	-174	-6958	-0.05%	-0.002%
22	5.353	5.331	5.438	PH	263	-2017	-0.01%	-0.000%
23	5.460	5.438	5.508	PH	-12	-5942	-0.04%	-0.001%
24	5.541	5.508	5.564	PH	70	-1574	-0.01%	-0.000%
25	5.577	5.564	5.587	PH	121	765	0.01%	0.000%
26	5.604	5.587	5.620	HH	235	2692	0.02%	0.001%
27	5.643	5.620	5.668	HH	136	1902	0.01%	0.000%
28	5.693	5.668	5.762	PH	415	6223	0.04%	0.002%
29	5.779	5.762	5.813	HH	330	3576	0.02%	0.001%
30	5.830	5.813	5.842	PH	164	1900	0.01%	0.000%
31	5.858	5.842	5.869	HH	357	4583	0.03%	0.001%
32	5.891	5.869	5.927	HH	5727	58250	0.39%	0.014%
33	5.940	5.927	5.974	HH	305	7173	0.05%	0.002%
34	5.997	5.974	6.016	HH	597	9829	0.07%	0.002%
35	6.055	6.016	6.088	HH	2812	43711	0.29%	0.011%
36	6.107	6.088	6.128	HH	592	10474	0.07%	0.003%

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37	6.135	6.128	6.148	HH	441	4879	0.03%	0.001%
38	6.174	6.148	6.205	HH	2060	28505	0.19%	0.007%
39	6.238	6.205	6.269	HH	651	20390	0.14%	0.005%
40	6.285	6.269	6.306	HH	758	13221	0.09%	0.003%
41	6.333	6.306	6.392	HH	1046	36237	0.24%	0.009%
42	6.437	6.392	6.466	HH	721	24841	0.17%	0.006%
43	6.482	6.466	6.498	HH	685	10151	0.07%	0.002%
44	6.531	6.498	6.563	HH	739	21823	0.15%	0.005%
45	6.598	6.563	6.621	HH	1190	27905	0.19%	0.007%
46	6.649	6.621	6.674	HH	1055	26411	0.18%	0.006%
47	6.692	6.674	6.708	HH	1207	19730	0.13%	0.005%
48	6.725	6.708	6.744	HH	1054	19443	0.13%	0.005%
49	6.759	6.744	6.774	HH	901	14783	0.10%	0.004%
50	6.793	6.774	6.812	HH	1418	25763	0.17%	0.006%
51	6.821	6.812	6.837	HH	1252	17224	0.11%	0.004%
52	6.869	6.837	6.878	HH	1314	29955	0.20%	0.007%
53	6.887	6.878	6.908	HH	1366	20770	0.14%	0.005%
54	6.944	6.908	6.960	HH	3840	62309	0.42%	0.015%
55	6.974	6.960	7.015	HH	3610	67259	0.45%	0.017%
56	7.032	7.015	7.061	HH	1845	40018	0.27%	0.010%
57	7.079	7.061	7.100	HH	3409	47105	0.31%	0.012%
58	7.124	7.100	7.140	HH	2099	40734	0.27%	0.010%
59	7.148	7.140	7.186	HH	1900	43922	0.29%	0.011%
60	7.205	7.186	7.225	HH	1659	35820	0.24%	0.009%
61	7.255	7.225	7.295	HH	2466	78198	0.52%	0.019%
62	7.316	7.295	7.332	HH	1752	38014	0.25%	0.009%
63	7.377	7.332	7.390	HH	2105	63811	0.43%	0.016%
64	7.407	7.390	7.459	HH	2164	81190	0.54%	0.020%
65	7.477	7.459	7.488	HH	1839	28754	0.19%	0.007%
66	7.508	7.488	7.517	HH	2114	32601	0.22%	0.008%
67	7.541	7.517	7.570	HH	3315	82063	0.55%	0.020%
68	7.583	7.570	7.605	HH	2294	46734	0.31%	0.011%
69	7.629	7.605	7.642	HH	2626	51227	0.34%	0.013%
70	7.672	7.642	7.717	HH	5352	166074	1.11%	0.041%
71	7.728	7.717	7.752	HH	3225	59368	0.40%	0.015%
72	7.782	7.752	7.791	HH	3039	64660	0.43%	0.016%
73	7.822	7.791	7.839	HH	4465	102778	0.68%	0.025%
74	7.858	7.839	7.905	HH	4742	152207	1.01%	0.037%
75	7.924	7.905	7.976	HH	4712	178566	1.19%	0.044%
76	8.010	7.976	8.022	HH	5369	126372	0.84%	0.031%
77	8.040	8.022	8.056	HH	7262	120037	0.80%	0.030%
78	8.068	8.056	8.079	HH	5604	70546	0.47%	0.017%
79	8.091	8.079	8.102	HH	5279	67058	0.45%	0.016%
80	8.123	8.102	8.143	HH	11273	180602	1.20%	0.044%
81	8.177	8.143	8.202	HH	52496	668637	4.46%	0.164%
82	8.222	8.202	8.248	HH	14680	239985	1.60%	0.059%
83	8.279	8.248	8.301	HH	10496	227093	1.51%	0.056%
84	8.316	8.301	8.344	HH	6506	146410	0.98%	0.036%
85	8.379	8.344	8.434	HH	6573	307590	2.05%	0.076%
86	8.469	8.434	8.488	HH	6196	186442	1.24%	0.046%
87	8.517	8.488	8.553	HH	17134	373530	2.49%	0.092%
88	8.574	8.553	8.597	HH	13380	257871	1.72%	0.063%
89	8.613	8.597	8.623	HH	9281	135104	0.90%	0.033%

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90	8.640	8.623	8.648	HH	11361	148321	0.99%	0.036%
91	8.658	8.648	8.692	HH	11669	245622	1.64%	0.060%
92	8.712	8.692	8.726	HH	9077	164272	1.09%	0.040%
93	8.763	8.726	8.775	HH	10302	272163	1.81%	0.067%
94	8.789	8.775	8.822	HH	11880	274795	1.83%	0.068%
95	8.862	8.822	8.894	HH	11631	416246	2.77%	0.102%
96	8.944	8.894	9.009	HH	25536	829953	5.53%	0.204%
97	9.028	9.009	9.051	HH	9865	235261	1.57%	0.058%
98	9.082	9.051	9.100	HH	11735	294511	1.96%	0.072%
99	9.116	9.100	9.125	HH	10766	150155	1.00%	0.037%
100	9.142	9.125	9.176	HH	11924	342535	2.28%	0.084%
101	9.195	9.176	9.205	HH	11539	191521	1.28%	0.047%
102	9.221	9.205	9.237	HH	13382	229962	1.53%	0.057%
103	9.262	9.237	9.279	HH	13682	313709	2.09%	0.077%
104	9.301	9.279	9.313	HH	20965	345776	2.30%	0.085%
105	9.326	9.313	9.358	HH	20483	428080	2.85%	0.105%
106	9.384	9.358	9.398	HH	16033	340022	2.27%	0.084%
107	9.407	9.398	9.431	HH	14616	280112	1.87%	0.069%
108	9.450	9.431	9.468	HH	17627	330802	2.20%	0.081%
109	9.506	9.468	9.528	HH	16120	518061	3.45%	0.127%
110	9.557	9.528	9.593	HH	21045	589658	3.93%	0.145%
111	9.624	9.593	9.636	HH	16597	382242	2.55%	0.094%
112	9.654	9.636	9.672	HH	16647	333132	2.22%	0.082%
113	9.680	9.672	9.697	HH	14920	222337	1.48%	0.055%
114	9.722	9.697	9.766	HH	36171	847734	5.65%	0.208%
115	9.790	9.766	9.804	HH	15813	341284	2.27%	0.084%
116	9.822	9.804	9.853	HH	16430	449338	2.99%	0.110%
117	9.888	9.853	9.937	HH	16201	782397	5.21%	0.192%
118	9.969	9.937	10.010	HH	16316	686498	4.58%	0.169%
119	10.047	10.010	10.059	HH	18251	499100	3.33%	0.123%
120	10.070	10.059	10.079	HH	18263	216047	1.44%	0.053%
121	10.110	10.079	10.131	HH	22441	630425	4.20%	0.155%
122	10.181	10.131	10.207	HH	24533	997213	6.65%	0.245%
123	10.221	10.207	10.239	HH	23190	412719	2.75%	0.101%
124	10.256	10.239	10.277	HH	21868	458231	3.05%	0.113%
125	10.300	10.277	10.330	HH	24609	709388	4.73%	0.174%
126	10.349	10.330	10.375	HH	26181	634799	4.23%	0.156%
127	10.390	10.375	10.408	HH	24048	460314	3.07%	0.113%
128	10.462	10.408	10.486	HH	41798	1296703	8.64%	0.319%
129	10.504	10.486	10.516	HH	27772	474534	3.16%	0.117%
130	10.531	10.516	10.565	HH	28804	789303	5.26%	0.194%
131	10.588	10.565	10.636	HH	26082	1075787	7.17%	0.264%
132	10.700	10.636	10.723	HH	136598	2517752	16.78%	0.619%
133	10.731	10.723	10.750	HH	30546	474671	3.16%	0.117%
134	10.774	10.750	10.820	HH	56654	1464366	9.76%	0.360%
135	10.840	10.820	10.861	HH	28845	684782	4.56%	0.168%
136	10.880	10.861	10.903	HH	29678	731373	4.87%	0.180%
137	10.943	10.903	10.957	HH	29699	931916	6.21%	0.229%
138	10.988	10.957	11.003	HH	35878	871452	5.81%	0.214%
139	11.014	11.003	11.033	HH	32553	570925	3.80%	0.140%
140	11.059	11.033	11.074	HH	32215	757735	5.05%	0.186%
141	11.094	11.074	11.108	HH	35366	688903	4.59%	0.169%

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142	11.131	11.108	11.145	HH	38089	790875	5.27%	0.194%
143	11.164	11.145	11.209	HH	44287	1458683	9.72%	0.359%
144	11.240	11.209	11.275	HH	39120	1438442	9.59%	0.354%
145	11.299	11.275	11.317	HH	38155	922193	6.15%	0.227%
146	11.351	11.317	11.382	HH	38834	1408826	9.39%	0.346%
147	11.393	11.382	11.413	HH	38884	702398	4.68%	0.173%
148	11.503	11.413	11.517	HH	59558	2590832	17.27%	0.637%
149	11.533	11.517	11.577	HH	66709	1703430	11.35%	0.419%
150	11.616	11.577	11.632	HH	57835	1625163	10.83%	0.400%
151	11.651	11.632	11.666	HH	63047	1120793	7.47%	0.276%
152	11.681	11.666	11.737	HH	62981	2058119	13.72%	0.506%
153	11.773	11.737	11.789	HH	48433	1378222	9.19%	0.339%
154	11.835	11.789	11.872	HH	57642	2543061	16.95%	0.625%
155	11.889	11.872	11.912	HH	50098	1151843	7.68%	0.283%
156	11.929	11.912	11.950	HH	47914	1086151	7.24%	0.267%
157	11.975	11.950	12.018	HH	61874	2105666	14.03%	0.518%
158	12.079	12.018	12.108	HH	94662	3243287	21.61%	0.797%
159	12.130	12.108	12.172	HH	54721	2061129	13.74%	0.507%
160	12.193	12.172	12.204	HH	55266	1031215	6.87%	0.254%
161	12.226	12.204	12.235	HH	57969	1039242	6.93%	0.255%
162	12.244	12.235	12.271	HH	57902	1183898	7.89%	0.291%
163	12.296	12.271	12.328	HH	61128	1978285	13.18%	0.486%
164	12.347	12.328	12.361	HH	59914	1124918	7.50%	0.277%
165	12.373	12.361	12.385	HH	59047	838497	5.59%	0.206%
166	12.404	12.385	12.424	HH	77793	1605642	10.70%	0.395%
167	12.438	12.424	12.454	HH	67363	1143655	7.62%	0.281%
168	12.469	12.454	12.490	HH	70266	1425304	9.50%	0.350%
169	12.518	12.490	12.555	HH	237037	4337923	28.91%	1.066%
170	12.577	12.555	12.604	HH	63652	1776773	11.84%	0.437%
171	12.617	12.604	12.631	HH	60432	973960	6.49%	0.239%
172	12.650	12.631	12.668	HH	66262	1407944	9.38%	0.346%
173	12.707	12.668	12.720	HH	67609	2008947	13.39%	0.494%
174	12.736	12.720	12.749	HH	67040	1164060	7.76%	0.286%
175	12.763	12.749	12.785	HH	67116	1392326	9.28%	0.342%
176	12.815	12.785	12.848	HH	232887	4302713	28.68%	1.058%
177	12.872	12.848	12.888	HH	78229	1668317	11.12%	0.410%
178	12.903	12.888	12.945	HH	77397	2357447	15.71%	0.580%
179	12.994	12.945	13.042	HH	77540	4063153	27.08%	0.999%
180	13.086	13.042	13.103	HH	80089	2622291	17.48%	0.645%
181	13.119	13.103	13.132	HH	75544	1301993	8.68%	0.320%
182	13.152	13.132	13.176	HH	79327	1996028	13.30%	0.491%
183	13.186	13.176	13.198	HH	69366	916478	6.11%	0.225%
184	13.216	13.198	13.228	HH	77253	1333534	8.89%	0.328%
185	13.245	13.228	13.258	HH	79805	1392988	9.28%	0.342%
186	13.276	13.258	13.295	HH	84574	1751069	11.67%	0.430%
187	13.313	13.295	13.353	HH	118148	3124062	20.82%	0.768%
188	13.404	13.353	13.434	HH	107189	4159412	27.72%	1.023%
189	13.476	13.434	13.491	HH	79827	2669482	17.79%	0.656%
190	13.516	13.491	13.532	HH	91634	2047802	13.65%	0.503%
191	13.550	13.532	13.571	HH	96223	2019401	13.46%	0.496%
192	13.590	13.571	13.625	HH	83575	2663673	17.75%	0.655%
193	13.679	13.625	13.703	HH	108599	4259065	28.38%	1.047%
194	13.722	13.703	13.751	HH	99597	2573799	17.15%	0.633%

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195	13.794	13.751	13.812	HH	86459	3056557	20.37%	0.751%
196	13.823	13.812	13.845	HH	86697	1688422	11.25%	0.415%
197	13.880	13.845	13.918	HH	89427	3805266	25.36%	0.935%
198	13.953	13.918	13.970	HH	90424	2734958	18.23%	0.672%
199	14.029	13.970	14.044	HH	91707	3922220	26.14%	0.964%
200	14.106	14.044	14.122	HH	101141	4458242	29.71%	1.096%
201	14.137	14.122	14.156	HH	110289	2112496	14.08%	0.519%
202	14.173	14.156	14.202	HH	102790	2693169	17.95%	0.662%
203	14.239	14.202	14.278	HH	106616	4637877	30.91%	1.140%
204	14.319	14.278	14.334	HH	112615	3547275	23.64%	0.872%
205	14.348	14.334	14.362	HH	110114	1757984	11.72%	0.432%
206	14.383	14.362	14.405	HH	129436	2928878	19.52%	0.720%
207	14.440	14.405	14.468	HH	115186	4062813	27.08%	0.999%
208	14.490	14.468	14.505	HH	111658	2386524	15.90%	0.587%
209	14.518	14.505	14.532	HH	109407	1732679	11.55%	0.426%
210	14.574	14.532	14.602	HH	254942	6504093	43.35%	1.599%
211	14.642	14.602	14.665	HH	118764	4241384	28.27%	1.043%
212	14.694	14.665	14.714	HH	204534	4392394	29.27%	1.080%
213	14.735	14.714	14.760	HH	199276	4037085	26.91%	0.992%
214	14.782	14.760	14.815	HH	126040	3934851	26.22%	0.967%
215	14.855	14.815	14.878	HH	136460	4687341	31.24%	1.152%
216	14.901	14.878	14.916	HH	127007	2802627	18.68%	0.689%
217	14.937	14.916	14.958	HH	128341	3105719	20.70%	0.763%
218	15.002	14.958	15.072	HH	130411	8411180	56.06%	2.068%
219	15.080	15.072	15.118	HH	125431	3465056	23.09%	0.852%
220	15.139	15.118	15.158	HH	133183	3088685	20.58%	0.759%
221	15.208	15.158	15.225	HH	138488	5249114	34.98%	1.290%
222	15.294	15.225	15.316	HH	147190	7645936	50.96%	1.880%
223	15.329	15.316	15.344	HH	141616	2315791	15.43%	0.569%
224	15.370	15.344	15.389	HH	178945	4260996	28.40%	1.048%
225	15.406	15.389	15.442	HH	157026	4640966	30.93%	1.141%
226	15.537	15.442	15.576	HH	166164	12067490	80.42%	2.967%
227	15.608	15.576	15.638	HH	157057	5666790	37.77%	1.393%
228	15.696	15.638	15.715	HH	157120	7045053	46.95%	1.732%
229	15.723	15.715	15.755	HH	154670	3716527	24.77%	0.914%
230	15.803	15.755	15.829	HH	178429	7304039	48.68%	1.796%
231	15.842	15.829	15.855	HH	161914	2530696	16.87%	0.622%
232	15.881	15.855	15.911	HH	166253	5400571	35.99%	1.328%
233	16.002	15.911	16.025	HH	193049	12096900	80.62%	2.974%
234	16.086	16.025	16.109	HH	193265	9228646	61.50%	2.269%
235	16.179	16.109	16.210	HH	215061	11923654	79.46%	2.931%
236	16.257	16.210	16.274	HH	284751	8695704	57.95%	2.138%
237	16.284	16.274	16.310	HH	244573	4747443	31.64%	1.167%
238	16.338	16.310	16.348	HH	199833	4595380	30.63%	1.130%
239	16.390	16.348	16.465	HH	225296	15004913	100.00%	3.689%
240	16.498	16.465	16.522	HH	221936	7341608	48.93%	1.805%
241	16.579	16.522	16.606	HH	286974	12280951	81.85%	3.019%
242	16.636	16.606	16.672	HH	313557	10072529	67.13%	2.476%
243	16.740	16.672	16.761	HH	277556	13222166	88.12%	3.250%
					Sum of corrected areas:		406776980	