

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG030818\
Data File : FG000308.D
Signal(s) : FID1A.ch
Acq On : 08 Mar 2018 22:46
Sample : J1829-02
Misc :
ALS Vial : 23 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	4.330	BH	875	3339	0.02%	0.001%
2	4.350	4.330	4.366	PH	354	-946	-0.01%	-0.000%
3	4.380	4.366	4.391	PH	39	-1832	-0.01%	-0.001%
4	4.412	4.391	4.436	PH	2118	16059	0.11%	0.005%
5	4.457	4.436	4.479	PH	2374	18389	0.12%	0.006%
6	4.522	4.479	4.555	PH	4431	51750	0.35%	0.017%
7	4.564	4.555	4.582	HH	253	677	0.00%	0.000%
8	4.592	4.582	4.608	PH	-110	-3254	-0.02%	-0.001%
9	4.641	4.608	4.665	PH	1000	4992	0.03%	0.002%
10	4.675	4.665	4.703	PH	46	-3312	-0.02%	-0.001%
11	4.726	4.703	4.734	PH	-109	-4549	-0.03%	-0.002%
12	4.758	4.734	4.822	PH	279	-980	-0.01%	-0.000%
13	4.859	4.822	4.886	PH	1027	8149	0.05%	0.003%
14	4.902	4.886	4.933	PH	237	-2663	-0.02%	-0.001%
15	4.968	4.933	4.980	PH	263	-1319	-0.01%	-0.000%
16	5.000	4.980	5.016	PH	247	963	0.01%	0.000%
17	5.052	5.016	5.068	PH	339	-425	-0.00%	-0.000%
18	5.078	5.068	5.098	PH	-45	-4700	-0.03%	-0.002%
19	5.133	5.098	5.147	PH	-61	-5794	-0.04%	-0.002%
20	5.165	5.147	5.198	PH	1068	5020	0.03%	0.002%
21	5.233	5.198	5.252	PH	1	-7523	-0.05%	-0.003%
22	5.292	5.252	5.321	PH	547	-7290	-0.05%	-0.002%
23	5.348	5.321	5.388	PH	1245	7918	0.05%	0.003%
24	5.413	5.388	5.490	PH	1288	20825	0.14%	0.007%
25	5.531	5.490	5.555	PH	391	-1301	-0.01%	-0.000%
26	5.605	5.555	5.619	PH	1430	15578	0.10%	0.005%
27	5.644	5.619	5.670	HH	1720	24877	0.17%	0.008%
28	5.689	5.670	5.708	HH	426	5294	0.04%	0.002%
29	5.735	5.708	5.758	PH	238	2550	0.02%	0.001%
30	5.778	5.758	5.812	PH	1087	11493	0.08%	0.004%
31	5.848	5.812	5.867	HH	773	12614	0.08%	0.004%
32	5.890	5.867	5.920	PH	27171	260373	1.74%	0.088%
33	5.938	5.920	5.968	HH	2286	23250	0.16%	0.008%
34	5.995	5.968	6.013	PH	659	6809	0.05%	0.002%
35	6.052	6.013	6.091	PH	2217	30538	0.20%	0.010%
36	6.106	6.091	6.121	PH	315	1883	0.01%	0.001%

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37	6.132	6.121	6.149	HH	94	961	0.01%	0.000%
38	6.172	6.149	6.197	PH	1151	10066	0.07%	0.003%
39	6.243	6.197	6.265	PH	757	10296	0.07%	0.003%
40	6.283	6.265	6.303	HH	350	4238	0.03%	0.001%
41	6.326	6.303	6.388	PH	2883	39396	0.26%	0.013%
42	6.441	6.388	6.461	PH	259	2775	0.02%	0.001%
43	6.478	6.461	6.500	PH	704	6902	0.05%	0.002%
44	6.518	6.500	6.562	PH	1122	10431	0.07%	0.004%
45	6.576	6.562	6.588	PH	51	-250	-0.00%	-0.000%
46	6.604	6.588	6.617	PH	451	4724	0.03%	0.002%
47	6.638	6.617	6.678	HH	1566	25445	0.17%	0.009%
48	6.695	6.678	6.710	HH	400	5613	0.04%	0.002%
49	6.724	6.710	6.738	HH	488	5764	0.04%	0.002%
50	6.749	6.738	6.775	HH	324	4921	0.03%	0.002%
51	6.799	6.775	6.835	HH	2879	54183	0.36%	0.018%
52	6.851	6.835	6.870	HH	1381	20142	0.13%	0.007%
53	6.886	6.870	6.909	HH	965	16942	0.11%	0.006%
54	6.944	6.909	6.964	HH	10770	119404	0.80%	0.040%
55	6.978	6.964	6.990	HH	1809	22030	0.15%	0.007%
56	6.999	6.990	7.015	HH	1666	19250	0.13%	0.006%
57	7.032	7.015	7.056	HH	2098	28147	0.19%	0.009%
58	7.079	7.056	7.106	HH	8533	90378	0.61%	0.030%
59	7.121	7.106	7.138	HH	939	13660	0.09%	0.005%
60	7.150	7.138	7.166	HH	826	11401	0.08%	0.004%
61	7.174	7.166	7.185	HH	585	6000	0.04%	0.002%
62	7.200	7.185	7.220	HH	759	11587	0.08%	0.004%
63	7.252	7.220	7.285	HH	3101	45741	0.31%	0.015%
64	7.306	7.285	7.355	HH	853	24750	0.17%	0.008%
65	7.374	7.355	7.387	HH	1007	14119	0.09%	0.005%
66	7.422	7.387	7.454	HH	1767	38491	0.26%	0.013%
67	7.474	7.454	7.508	HH	610	14405	0.10%	0.005%
68	7.538	7.508	7.557	HH	1032	19766	0.13%	0.007%
69	7.575	7.557	7.600	HH	1147	22032	0.15%	0.007%
70	7.618	7.600	7.640	HH	1520	25478	0.17%	0.009%
71	7.669	7.640	7.692	HH	5743	89281	0.60%	0.030%
72	7.702	7.692	7.718	HH	1951	26312	0.18%	0.009%
73	7.731	7.718	7.757	HH	1740	34427	0.23%	0.012%
74	7.771	7.757	7.792	HH	1587	27505	0.18%	0.009%
75	7.823	7.792	7.861	HH	3778	81569	0.55%	0.027%
76	7.876	7.861	7.900	HH	1868	37391	0.25%	0.013%
77	7.938	7.900	7.975	HH	5473	137399	0.92%	0.046%
78	7.995	7.975	8.009	HH	2077	35395	0.24%	0.012%
79	8.040	8.009	8.055	HH	10374	140932	0.94%	0.047%
80	8.067	8.055	8.082	HH	6713	77203	0.52%	0.026%
81	8.121	8.082	8.141	HH	11170	188223	1.26%	0.063%
82	8.177	8.141	8.199	HH	29573	391421	2.62%	0.132%
83	8.222	8.199	8.253	HH	30115	398347	2.67%	0.134%
84	8.265	8.253	8.294	HH	3337	72509	0.49%	0.024%
85	8.313	8.294	8.348	HH	4441	86582	0.58%	0.029%
86	8.361	8.348	8.381	HH	2509	41916	0.28%	0.014%
87	8.409	8.381	8.432	HH	2068	60388	0.40%	0.020%
88	8.467	8.432	8.492	HH	4512	105358	0.71%	0.035%
89	8.517	8.492	8.551	HH	35207	431538	2.89%	0.145%

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90	8.566	8.551	8.597	HH	7241	128095	0.86%	0.043%
91	8.657	8.597	8.671	HH	10181	244354	1.64%	0.082%
92	8.681	8.671	8.698	HH	7841	98120	0.66%	0.033%
93	8.710	8.698	8.723	HH	5707	75851	0.51%	0.026%
94	8.759	8.723	8.773	HH	11085	244464	1.64%	0.082%
95	8.789	8.773	8.818	HH	21730	291810	1.96%	0.098%
96	8.830	8.818	8.844	HH	4409	60737	0.41%	0.020%
97	8.859	8.844	8.867	HH	4424	59631	0.40%	0.020%
98	8.883	8.867	8.898	HH	5346	86748	0.58%	0.029%
99	8.943	8.898	9.007	HH	27369	619783	4.15%	0.208%
100	9.029	9.007	9.048	HH	5007	106229	0.71%	0.036%
101	9.084	9.048	9.102	HH	10766	213242	1.43%	0.072%
102	9.115	9.102	9.135	HH	8454	120641	0.81%	0.041%
103	9.165	9.135	9.183	HH	7299	153274	1.03%	0.052%
104	9.219	9.183	9.240	HH	11032	228124	1.53%	0.077%
105	9.262	9.240	9.278	HH	8800	149925	1.00%	0.050%
106	9.300	9.278	9.351	HH	33606	599598	4.02%	0.202%
107	9.380	9.351	9.410	HH	13532	328334	2.20%	0.110%
108	9.421	9.410	9.431	HH	9937	112002	0.75%	0.038%
109	9.450	9.431	9.470	HH	20329	316175	2.12%	0.106%
110	9.509	9.470	9.531	HH	15289	391047	2.62%	0.131%
111	9.558	9.531	9.590	HH	12284	302077	2.02%	0.102%
112	9.623	9.590	9.651	HH	19939	405775	2.72%	0.136%
113	9.676	9.651	9.692	HH	9241	218825	1.47%	0.074%
114	9.721	9.692	9.768	HH	51340	884456	5.93%	0.297%
115	9.784	9.768	9.802	HH	10497	175773	1.18%	0.059%
116	9.821	9.802	9.866	HH	8880	282627	1.89%	0.095%
117	9.892	9.866	9.913	HH	8966	214356	1.44%	0.072%
118	9.926	9.913	9.944	HH	6964	119961	0.80%	0.040%
119	9.966	9.944	9.975	HH	6506	113653	0.76%	0.038%
120	9.992	9.975	10.011	HH	7130	143800	0.96%	0.048%
121	10.048	10.011	10.082	HH	10732	358197	2.40%	0.120%
122	10.111	10.082	10.133	HH	14185	353029	2.37%	0.119%
123	10.182	10.133	10.207	HH	24165	679134	4.55%	0.228%
124	10.222	10.207	10.245	HH	16162	286613	1.92%	0.096%
125	10.301	10.245	10.330	HH	21412	694023	4.65%	0.233%
126	10.349	10.330	10.409	HH	28124	775825	5.20%	0.261%
127	10.464	10.409	10.485	HH	40610	986329	6.61%	0.332%
128	10.503	10.485	10.521	HH	33823	567731	3.80%	0.191%
129	10.533	10.521	10.551	HH	23488	342912	2.30%	0.115%
130	10.603	10.551	10.621	HH	22813	689318	4.62%	0.232%
131	10.633	10.621	10.653	HH	14175	259995	1.74%	0.087%
132	10.704	10.653	10.747	HH	401183	4916044	32.94%	1.653%
133	10.775	10.747	10.820	HH	136409	1957006	13.11%	0.658%
134	10.835	10.820	10.865	HH	15637	390416	2.62%	0.131%
135	10.881	10.865	10.901	HH	14179	285763	1.91%	0.096%
136	10.917	10.901	10.927	HH	14755	210298	1.41%	0.071%
137	10.944	10.927	10.962	HH	20422	349742	2.34%	0.118%
138	10.990	10.962	11.035	HH	36692	862951	5.78%	0.290%
139	11.063	11.035	11.079	HH	16384	380032	2.55%	0.128%
140	11.105	11.079	11.123	HH	20036	472040	3.16%	0.159%
141	11.163	11.123	11.180	HH	29134	737074	4.94%	0.248%

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142	11.214	11.180	11.225	HH	24128	589013	3.95%	0.198%
143	11.242	11.225	11.277	HH	31724	738153	4.95%	0.248%
144	11.304	11.277	11.326	HH	30122	626777	4.20%	0.211%
145	11.354	11.326	11.376	HH	26181	614822	4.12%	0.207%
146	11.393	11.376	11.419	HH	23576	509912	3.42%	0.171%
147	11.454	11.419	11.474	HH	21003	614738	4.12%	0.207%
148	11.505	11.474	11.519	HH	77908	1183669	7.93%	0.398%
149	11.535	11.519	11.570	HH	102267	1532338	10.27%	0.515%
150	11.618	11.570	11.636	HH	92858	2081722	13.95%	0.700%
151	11.652	11.636	11.666	HH	64253	864565	5.79%	0.291%
152	11.682	11.666	11.713	HH	91513	1403426	9.40%	0.472%
153	11.729	11.713	11.737	HH	21202	294383	1.97%	0.099%
154	11.763	11.737	11.787	HH	27004	724698	4.86%	0.244%
155	11.859	11.787	11.880	HH	51199	1741162	11.67%	0.585%
156	11.893	11.880	11.921	HH	30363	653625	4.38%	0.220%
157	11.934	11.921	11.951	HH	25776	437339	2.93%	0.147%
158	11.976	11.951	12.012	HH	73666	1431882	9.59%	0.481%
159	12.028	12.012	12.048	HH	26839	541378	3.63%	0.182%
160	12.081	12.048	12.102	HH	64822	1249580	8.37%	0.420%
161	12.120	12.102	12.142	HH	34382	732530	4.91%	0.246%
162	12.181	12.142	12.198	HH	37640	1013562	6.79%	0.341%
163	12.226	12.198	12.270	HH	45245	1441119	9.66%	0.485%
164	12.295	12.270	12.331	HH	45680	1289551	8.64%	0.434%
165	12.354	12.331	12.384	HH	59874	1397497	9.36%	0.470%
166	12.406	12.384	12.427	HH	88196	1539516	10.32%	0.518%
167	12.471	12.427	12.492	HH	68295	2061014	13.81%	0.693%
168	12.529	12.492	12.565	HH	781658	10560119	70.76%	3.551%
169	12.582	12.565	12.601	HH	40013	712114	4.77%	0.239%
170	12.655	12.601	12.671	HH	52549	1741748	11.67%	0.586%
171	12.705	12.671	12.721	HH	60249	1566926	10.50%	0.527%
172	12.734	12.721	12.786	HH	51295	1656507	11.10%	0.557%
173	12.826	12.786	12.848	HH	713192	9323695	62.48%	3.135%
174	12.876	12.848	12.891	HH	105135	1875082	12.56%	0.630%
175	12.907	12.891	12.940	HH	123612	2047662	13.72%	0.688%
176	12.993	12.940	13.003	HH	67269	1742421	11.68%	0.586%
177	13.017	13.003	13.047	HH	81390	1471621	9.86%	0.495%
178	13.085	13.047	13.107	HH	92653	1910970	12.81%	0.643%
179	13.123	13.107	13.139	HH	49210	881278	5.91%	0.296%
180	13.158	13.139	13.180	HH	52349	1121533	7.52%	0.377%
181	13.216	13.180	13.254	HH	67014	2144717	14.37%	0.721%
182	13.279	13.254	13.305	HH	99710	2018716	13.53%	0.679%
183	13.315	13.305	13.345	HH	42437	973546	6.52%	0.327%
184	13.409	13.345	13.448	HH	181721	4890996	32.77%	1.644%
185	13.478	13.448	13.493	HH	57791	1361722	9.12%	0.458%
186	13.519	13.493	13.539	HH	141385	2566991	17.20%	0.863%
187	13.555	13.539	13.575	HH	114140	1748432	11.72%	0.588%
188	13.591	13.575	13.621	HH	60922	1524804	10.22%	0.513%
189	13.684	13.621	13.704	HH	120500	3910936	26.21%	1.315%
190	13.725	13.704	13.764	HH	115138	2646401	17.73%	0.890%
191	13.800	13.764	13.820	HH	69585	1929142	12.93%	0.649%
192	13.836	13.820	13.860	HH	54067	1221701	8.19%	0.411%
193	13.899	13.860	13.923	HH	58779	2060131	13.80%	0.693%
194	13.937	13.923	13.978	HH	55895	1640579	10.99%	0.552%

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195	13.995	13.978	14.012	HH	48712	964786	6.46% 0.324%
196	14.050	14.012	14.064	HH	50055	1451528	9.73% 0.488%
197	14.116	14.064	14.126	HH	85435	2579627	17.29% 0.867%
198	14.144	14.126	14.182	HH	116369	2624545	17.59% 0.882%
199	14.237	14.182	14.276	HH	84689	3755857	25.17% 1.263%
200	14.318	14.276	14.340	HH	99010	2880035	19.30% 0.968%
201	14.353	14.340	14.361	HH	73224	894174	5.99% 0.301%
202	14.385	14.361	14.408	HH	189222	3278331	21.97% 1.102%
203	14.447	14.408	14.474	HH	130458	3580203	23.99% 1.204%
204	14.512	14.474	14.530	HH	76926	2260921	15.15% 0.760%
205	14.572	14.530	14.628	HH	201663	5676176	38.04% 1.908%
206	14.652	14.628	14.669	HH	84073	1726559	11.57% 0.581%
207	14.704	14.669	14.724	HH	469125	7395596	49.56% 2.487%
208	14.747	14.724	14.771	HH	491161	6895345	46.20% 2.318%
209	14.786	14.771	14.811	HH	72927	1577014	10.57% 0.530%
210	14.861	14.811	14.911	HH	160637	5158108	34.56% 1.734%
211	14.937	14.911	14.974	HH	93848	2747908	18.41% 0.924%
212	15.001	14.974	15.019	HH	97233	2112267	14.15% 0.710%
213	15.038	15.019	15.049	HH	93953	1593389	10.68% 0.536%
214	15.057	15.049	15.097	HH	95318	2240575	15.01% 0.753%
215	15.142	15.097	15.164	HH	91271	3032876	20.32% 1.020%
216	15.181	15.164	15.197	HH	79478	1520366	10.19% 0.511%
217	15.237	15.197	15.253	HH	92556	2911589	19.51% 0.979%
218	15.265	15.253	15.274	HH	91323	1163234	7.79% 0.391%
219	15.287	15.274	15.309	HH	92518	1844448	12.36% 0.620%
220	15.331	15.309	15.347	HH	93143	1991601	13.35% 0.670%
221	15.372	15.347	15.393	HH	177317	3368788	22.57% 1.133%
222	15.410	15.393	15.437	HH	115445	2484801	16.65% 0.835%
223	15.454	15.437	15.470	HH	90966	1640292	10.99% 0.552%
224	15.535	15.470	15.569	HH	133016	5898440	39.52% 1.983%
225	15.611	15.569	15.667	HH	97322	4672589	31.31% 1.571%
226	15.694	15.667	15.709	HH	90516	2003177	13.42% 0.674%
227	15.730	15.709	15.753	HH	112323	2398976	16.08% 0.807%
228	15.798	15.753	15.825	HH	100848	3595936	24.10% 1.209%
229	15.838	15.825	15.850	HH	71672	1098606	7.36% 0.369%
230	15.869	15.850	15.888	HH	74602	1624270	10.88% 0.546%
231	15.900	15.888	15.915	HH	75008	1163271	7.79% 0.391%
232	15.929	15.915	15.945	HH	74482	1308931	8.77% 0.440%
233	15.984	15.945	16.023	HH	93544	3923670	26.29% 1.319%
234	16.044	16.023	16.068	HH	101011	2360517	15.82% 0.794%
235	16.086	16.068	16.112	HH	88304	2271973	15.22% 0.764%
236	16.188	16.112	16.217	HH	105060	5804036	38.89% 1.951%
237	16.269	16.217	16.330	HH	500446	14923392	100.00% 5.018%
238	16.348	16.330	16.358	HH	89370	1479388	9.91% 0.497%
239	16.392	16.358	16.414	HH	196595	4301613	28.82% 1.446%
240	16.427	16.414	16.469	HH	106402	3242766	21.73% 1.090%
241	16.479	16.469	16.492	HH	90906	1210018	8.11% 0.407%
242	16.513	16.492	16.530	HH	99912	2205477	14.78% 0.742%
243	16.587	16.530	16.613	HH	366465	8871982	59.45% 2.983%
244	16.648	16.613	16.687	HH	503116	9575717	64.17% 3.220%
245	16.742	16.687	16.771	HH	219437	6282302	42.10% 2.112%
246	16.792	16.771	16.827	HH	119826	3550628	23.79% 1.194%

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Sum of corrected areas: 297421372

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