

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG031918\
 Data File : FG000469.D
 Signal(s) : FID1A.ch
 Acq On : 19 Mar 2018 15:10
 Sample : J1756-05 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.302	4.265	4.325	BH	579	4465	0.14%	0.006%
2	4.341	4.325	4.357	PH	796	5842	0.18%	0.008%
3	4.372	4.357	4.392	PH	314	2140	0.07%	0.003%
4	4.404	4.392	4.432	PH	78	564	0.02%	0.001%
5	4.448	4.432	4.480	PH	1344	12564	0.39%	0.018%
6	4.511	4.480	4.543	PH	1353	16580	0.51%	0.024%
7	4.558	4.543	4.573	HH	713	5887	0.18%	0.009%
8	4.584	4.573	4.600	HH	279	1892	0.06%	0.003%
9	4.634	4.600	4.662	PH	434	5369	0.17%	0.008%
10	4.678	4.662	4.695	HH	427	3705	0.11%	0.005%
11	4.714	4.695	4.739	PH	517	7552	0.23%	0.011%
12	4.772	4.739	4.807	PH	413	6723	0.21%	0.010%
13	4.829	4.807	4.848	PH	253	746	0.02%	0.001%
14	4.860	4.848	4.884	PH	81	86	0.00%	0.000%
15	4.916	4.884	4.927	PH	161	1576	0.05%	0.002%
16	4.945	4.927	4.969	HH	626	7083	0.22%	0.010%
17	4.991	4.969	5.007	PH	475	5182	0.16%	0.008%
18	5.020	5.007	5.033	HH	567	4723	0.15%	0.007%
19	5.045	5.033	5.062	HH	482	4251	0.13%	0.006%
20	5.072	5.062	5.089	PH	178	92	0.00%	0.000%
21	5.107	5.089	5.125	PH	138	-272	-0.01%	-0.000%
22	5.160	5.125	5.187	PH	622	6935	0.21%	0.010%
23	5.210	5.187	5.217	PH	295	2941	0.09%	0.004%
24	5.229	5.217	5.247	HH	468	4164	0.13%	0.006%
25	5.258	5.247	5.275	PH	95	224	0.01%	0.000%
26	5.287	5.275	5.311	PH	192	-49	-0.00%	-0.000%
27	5.344	5.311	5.358	PH	1431	12334	0.38%	0.018%
28	5.371	5.358	5.434	HH	766	9851	0.30%	0.014%
29	5.447	5.434	5.501	PH	-65	-4588	-0.14%	-0.007%
30	5.526	5.501	5.565	PH	848	7425	0.23%	0.011%
31	5.600	5.565	5.609	PH	784	7745	0.24%	0.011%
32	5.626	5.609	5.663	HH	1420	30811	0.95%	0.045%
33	5.675	5.663	5.699	HH	618	8056	0.25%	0.012%
34	5.713	5.699	5.736	HH	599	5263	0.16%	0.008%
35	5.754	5.736	5.775	HH	206	1113	0.03%	0.002%
36	5.798	5.775	5.814	PH	245	1247	0.04%	0.002%

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37	5.848	5.814	5.864	PH	382	5113	0.16%	0.007%
38	5.887	5.864	5.918	PH	15395	147145	4.52%	0.214%
39	5.937	5.918	5.962	HH	695	8909	0.27%	0.013%
40	5.985	5.962	6.005	PH	528	6101	0.19%	0.009%
41	6.048	6.005	6.091	HH	988	20289	0.62%	0.029%
42	6.107	6.091	6.145	PH	334	5769	0.18%	0.008%
43	6.169	6.145	6.193	HH	640	9277	0.29%	0.013%
44	6.207	6.193	6.221	HH	176	2259	0.07%	0.003%
45	6.254	6.221	6.305	HH	435	13690	0.42%	0.020%
46	6.326	6.305	6.376	HH	1800	23788	0.73%	0.035%
47	6.414	6.376	6.425	PH	200	2624	0.08%	0.004%
48	6.439	6.425	6.455	HH	178	2378	0.07%	0.003%
49	6.475	6.455	6.496	HH	963	10147	0.31%	0.015%
50	6.518	6.496	6.561	HH	458	6931	0.21%	0.010%
51	6.601	6.561	6.619	PH	502	5480	0.17%	0.008%
52	6.642	6.619	6.698	PH	786	20337	0.63%	0.030%
53	6.722	6.698	6.744	HH	1289	16963	0.52%	0.025%
54	6.757	6.744	6.778	HH	258	3874	0.12%	0.006%
55	6.794	6.778	6.808	HH	336	3985	0.12%	0.006%
56	6.847	6.808	6.868	HH	947	16854	0.52%	0.024%
57	6.885	6.868	6.909	HH	909	12923	0.40%	0.019%
58	6.942	6.909	6.966	HH	13204	142944	4.39%	0.207%
59	6.979	6.966	7.010	HH	985	16716	0.51%	0.024%
60	7.031	7.010	7.054	HH	1656	22830	0.70%	0.033%
61	7.077	7.054	7.106	HH	12474	127637	3.92%	0.185%
62	7.125	7.106	7.142	HH	584	9195	0.28%	0.013%
63	7.152	7.142	7.182	HH	414	6756	0.21%	0.010%
64	7.251	7.182	7.275	HH	2213	38317	1.18%	0.056%
65	7.315	7.275	7.350	HH	398	13200	0.41%	0.019%
66	7.376	7.350	7.398	HH	332	6728	0.21%	0.010%
67	7.423	7.398	7.453	HH	1025	16771	0.52%	0.024%
68	7.474	7.453	7.498	HH	365	6236	0.19%	0.009%
69	7.517	7.498	7.548	HH	414	9028	0.28%	0.013%
70	7.561	7.548	7.570	HH	415	4825	0.15%	0.007%
71	7.584	7.570	7.600	HH	512	7384	0.23%	0.011%
72	7.615	7.600	7.628	HH	488	6941	0.21%	0.010%
73	7.668	7.628	7.693	HH	3330	53203	1.64%	0.077%
74	7.703	7.693	7.746	HH	928	21106	0.65%	0.031%
75	7.769	7.746	7.792	HH	1069	16335	0.50%	0.024%
76	7.823	7.792	7.859	HH	2712	53885	1.66%	0.078%
77	7.872	7.859	7.885	HH	1249	16356	0.50%	0.024%
78	7.937	7.885	7.978	HH	4629	115370	3.55%	0.167%
79	8.040	7.978	8.056	HH	9061	135456	4.16%	0.197%
80	8.067	8.056	8.083	HH	5524	62235	1.91%	0.090%
81	8.094	8.083	8.106	HH	3020	34110	1.05%	0.050%
82	8.121	8.106	8.145	HH	4512	58220	1.79%	0.084%
83	8.176	8.145	8.200	HH	15470	189117	5.81%	0.274%
84	8.222	8.200	8.257	HH	12668	171858	5.28%	0.249%
85	8.277	8.257	8.294	HH	1588	25529	0.78%	0.037%
86	8.312	8.294	8.351	HH	2998	48893	1.50%	0.071%
87	8.362	8.351	8.385	HH	851	14223	0.44%	0.021%
88	8.409	8.385	8.432	HH	640	15507	0.48%	0.023%
89	8.473	8.432	8.493	HH	1289	32770	1.01%	0.048%

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90	8.518	8.493	8.547	HH	10065	124352	3.82%	0.180%
91	8.567	8.547	8.594	HH	3188	53446	1.64%	0.078%
92	8.657	8.594	8.692	HH	3408	100015	3.07%	0.145%
93	8.710	8.692	8.725	HH	1697	25590	0.79%	0.037%
94	8.758	8.725	8.772	HH	2988	54606	1.68%	0.079%
95	8.790	8.772	8.817	HH	6668	89210	2.74%	0.129%
96	8.833	8.817	8.843	HH	1641	21896	0.67%	0.032%
97	8.860	8.843	8.870	HH	1950	27790	0.85%	0.040%
98	8.883	8.870	8.908	HH	2062	37860	1.16%	0.055%
99	8.941	8.908	8.959	HH	8724	138019	4.24%	0.200%
100	8.968	8.959	9.007	HH	3890	61566	1.89%	0.089%
101	9.026	9.007	9.052	HH	2223	41315	1.27%	0.060%
102	9.083	9.052	9.100	HH	3658	60472	1.86%	0.088%
103	9.116	9.100	9.149	HH	3224	67162	2.06%	0.097%
104	9.165	9.149	9.185	HH	3382	49750	1.53%	0.072%
105	9.220	9.185	9.241	HH	3355	70362	2.16%	0.102%
106	9.260	9.241	9.278	HH	2581	42045	1.29%	0.061%
107	9.301	9.278	9.354	HH	14989	244483	7.51%	0.355%
108	9.381	9.354	9.396	HH	3587	63288	1.95%	0.092%
109	9.404	9.396	9.428	HH	2689	45600	1.40%	0.066%
110	9.447	9.428	9.468	HH	4931	81471	2.50%	0.118%
111	9.481	9.468	9.492	HH	2865	34744	1.07%	0.050%
112	9.508	9.492	9.531	HH	3410	57199	1.76%	0.083%
113	9.558	9.531	9.592	HH	3692	79368	2.44%	0.115%
114	9.622	9.592	9.641	HH	3529	76552	2.35%	0.111%
115	9.655	9.641	9.694	HH	2656	75334	2.32%	0.109%
116	9.721	9.694	9.767	HH	12182	201836	6.20%	0.293%
117	9.786	9.767	9.805	HH	2200	43808	1.35%	0.064%
118	9.823	9.805	9.864	HH	2082	60901	1.87%	0.088%
119	9.887	9.864	9.913	HH	2048	49890	1.53%	0.072%
120	9.924	9.913	9.945	HH	1584	28300	0.87%	0.041%
121	9.992	9.945	10.025	HH	2026	78052	2.40%	0.113%
122	10.049	10.025	10.082	HH	2753	77976	2.40%	0.113%
123	10.109	10.082	10.132	HH	4302	91314	2.81%	0.133%
124	10.181	10.132	10.206	HH	6549	176745	5.43%	0.257%
125	10.222	10.206	10.242	HH	4817	77957	2.40%	0.113%
126	10.253	10.242	10.277	HH	2888	51998	1.60%	0.075%
127	10.300	10.277	10.327	HH	5324	107818	3.31%	0.156%
128	10.349	10.327	10.372	HH	4644	96463	2.97%	0.140%
129	10.387	10.372	10.402	HH	3238	54213	1.67%	0.079%
130	10.414	10.402	10.428	HH	3529	51992	1.60%	0.075%
131	10.460	10.428	10.483	HH	10728	198329	6.10%	0.288%
132	10.505	10.483	10.523	HH	8169	136733	4.20%	0.198%
133	10.532	10.523	10.562	HH	4983	89596	2.75%	0.130%
134	10.595	10.562	10.618	HH	4082	109923	3.38%	0.160%
135	10.636	10.618	10.652	HH	2483	47909	1.47%	0.070%
136	10.700	10.652	10.744	HH	66303	827354	25.43%	1.201%
137	10.774	10.744	10.820	HH	20341	326221	10.03%	0.473%
138	10.850	10.820	10.866	HH	3450	85976	2.64%	0.125%
139	10.874	10.866	10.894	HH	3103	47049	1.45%	0.068%
140	10.915	10.894	10.933	HH	3045	64920	2.00%	0.094%
141	10.991	10.933	11.033	HH	6646	218388	6.71%	0.317%

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142	11.057	11.033	11.077	HH	3505	82741	2.54%	0.120%
143	11.096	11.077	11.115	HH	3979	78834	2.42%	0.114%
144	11.130	11.115	11.142	HH	4376	64121	1.97%	0.093%
145	11.163	11.142	11.205	HH	8231	194987	5.99%	0.283%
146	11.224	11.205	11.276	HH	7440	221206	6.80%	0.321%
147	11.299	11.276	11.325	HH	4285	108675	3.34%	0.158%
148	11.353	11.325	11.378	HH	7733	153706	4.72%	0.223%
149	11.396	11.378	11.422	HH	3975	90787	2.79%	0.132%
150	11.455	11.422	11.472	HH	4134	108513	3.34%	0.157%
151	11.503	11.472	11.518	HH	16111	248019	7.62%	0.360%
152	11.533	11.518	11.575	HH	17982	282764	8.69%	0.410%
153	11.617	11.575	11.635	HH	15874	317046	9.75%	0.460%
154	11.651	11.635	11.666	HH	13316	178417	5.48%	0.259%
155	11.682	11.666	11.741	HH	15388	306631	9.43%	0.445%
156	11.763	11.741	11.782	HH	4275	98229	3.02%	0.143%
157	11.831	11.782	11.848	HH	8066	228259	7.02%	0.331%
158	11.883	11.848	11.935	HH	50182	805517	24.76%	1.169%
159	11.975	11.935	11.995	HH	8884	204174	6.28%	0.296%
160	12.005	11.995	12.018	HH	5652	72337	2.22%	0.105%
161	12.038	12.018	12.062	HH	6850	146959	4.52%	0.213%
162	12.074	12.062	12.092	HH	4467	76956	2.37%	0.112%
163	12.121	12.092	12.136	HH	5498	133010	4.09%	0.193%
164	12.153	12.136	12.167	HH	5964	101346	3.12%	0.147%
165	12.184	12.167	12.196	HH	5986	95250	2.93%	0.138%
166	12.203	12.196	12.214	HH	5812	61131	1.88%	0.089%
167	12.250	12.214	12.275	HH	6825	221599	6.81%	0.322%
168	12.295	12.275	12.332	HH	9384	238802	7.34%	0.347%
169	12.353	12.332	12.380	HH	7235	181370	5.57%	0.263%
170	12.404	12.380	12.423	HH	17155	285160	8.77%	0.414%
171	12.438	12.423	12.453	HH	10093	158404	4.87%	0.230%
172	12.469	12.453	12.490	HH	11898	212809	6.54%	0.309%
173	12.518	12.490	12.562	HH	71167	1007565	30.97%	1.462%
174	12.578	12.562	12.596	HH	5852	110553	3.40%	0.160%
175	12.616	12.596	12.631	HH	6474	125046	3.84%	0.181%
176	12.653	12.631	12.670	HH	9969	180744	5.56%	0.262%
177	12.705	12.670	12.727	HH	9802	271929	8.36%	0.395%
178	12.759	12.727	12.786	HH	8578	261784	8.05%	0.380%
179	12.814	12.786	12.843	HH	68011	918667	28.24%	1.333%
180	12.902	12.843	12.937	HH	208975	3253358	100.00%	4.721%
181	12.958	12.937	12.982	HH	101648	1352463	41.57%	1.963%
182	12.992	12.982	13.045	HH	16253	393411	12.09%	0.571%
183	13.086	13.045	13.108	HH	11849	331344	10.18%	0.481%
184	13.138	13.108	13.193	HH	29113	694009	21.33%	1.007%
185	13.215	13.193	13.229	HH	10234	185121	5.69%	0.269%
186	13.275	13.229	13.303	HH	13333	457061	14.05%	0.663%
187	13.312	13.303	13.351	HH	8674	238688	7.34%	0.346%
188	13.405	13.351	13.445	HH	22938	692151	21.27%	1.004%
189	13.474	13.445	13.489	HH	9673	244721	7.52%	0.355%
190	13.513	13.489	13.534	HH	18099	345191	10.61%	0.501%
191	13.552	13.534	13.574	HH	16268	308484	9.48%	0.448%
192	13.590	13.574	13.618	HH	10651	264582	8.13%	0.384%
193	13.636	13.618	13.647	HH	11218	184856	5.68%	0.268%
194	13.680	13.647	13.703	HH	19272	471802	14.50%	0.685%

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195	13.722	13.703	13.748	HH	16106	335998	10.33%	0.488%
196	13.791	13.748	13.813	HH	10299	387575	11.91%	0.562%
197	13.821	13.813	13.841	HH	9650	162399	4.99%	0.236%
198	13.885	13.841	13.918	HH	10627	469915	14.44%	0.682%
199	13.930	13.918	13.948	HH	10622	188475	5.79%	0.274%
200	13.972	13.948	13.981	HH	10797	205773	6.32%	0.299%
201	13.991	13.981	14.005	HH	10989	156069	4.80%	0.226%
202	14.025	14.005	14.040	HH	11860	236697	7.28%	0.344%
203	14.109	14.040	14.120	HH	14866	629552	19.35%	0.914%
204	14.136	14.120	14.157	HH	15946	314597	9.67%	0.457%
205	14.172	14.157	14.186	HH	13271	225799	6.94%	0.328%
206	14.236	14.186	14.267	HH	16682	695360	21.37%	1.009%
207	14.289	14.267	14.299	HH	15459	279231	8.58%	0.405%
208	14.318	14.299	14.338	HH	18472	383307	11.78%	0.556%
209	14.347	14.338	14.360	HH	15086	196809	6.05%	0.286%
210	14.382	14.360	14.404	HH	22718	455157	13.99%	0.661%
211	14.442	14.404	14.468	HH	16046	566226	17.40%	0.822%
212	14.509	14.468	14.525	HH	15406	488219	15.01%	0.709%
213	14.570	14.525	14.618	HH	57154	1362162	41.87%	1.977%
214	14.644	14.618	14.661	HH	17084	397803	12.23%	0.577%
215	14.692	14.661	14.712	HH	41002	771049	23.70%	1.119%
216	14.732	14.712	14.759	HH	43511	765456	23.53%	1.111%
217	14.777	14.759	14.802	HH	17564	421960	12.97%	0.612%
218	14.853	14.802	14.882	HH	22146	872707	26.82%	1.267%
219	14.899	14.882	14.914	HH	18701	351531	10.81%	0.510%
220	14.932	14.914	14.960	HH	18446	472640	14.53%	0.686%
221	14.999	14.960	15.042	HH	19939	899865	27.66%	1.306%
222	15.052	15.042	15.065	HH	18298	247004	7.59%	0.358%
223	15.079	15.065	15.092	HH	18033	294501	9.05%	0.427%
224	15.139	15.092	15.178	HH	20075	983472	30.23%	1.427%
225	15.186	15.178	15.228	HH	19320	569424	17.50%	0.826%
226	15.240	15.228	15.248	HH	19214	223042	6.86%	0.324%
227	15.289	15.248	15.307	HH	22422	723941	22.25%	1.051%
228	15.323	15.307	15.335	HH	21889	355738	10.93%	0.516%
229	15.366	15.335	15.388	HH	30531	790425	24.30%	1.147%
230	15.405	15.388	15.435	HH	24524	632168	19.43%	0.917%
231	15.448	15.435	15.463	HH	22179	366358	11.26%	0.532%
232	15.530	15.463	15.578	HH	27302	1652822	50.80%	2.399%
233	15.607	15.578	15.628	HH	23311	683239	21.00%	0.992%
234	15.693	15.628	15.714	HH	24874	1211065	37.23%	1.758%
235	15.727	15.714	15.745	HH	24582	439640	13.51%	0.638%
236	15.760	15.745	15.769	HH	24799	351711	10.81%	0.510%
237	15.796	15.769	15.829	HH	27649	939497	28.88%	1.363%
238	15.863	15.829	15.875	HH	25564	690509	21.22%	1.002%
239	15.896	15.875	15.912	HH	25645	567090	17.43%	0.823%
240	15.978	15.912	15.995	HH	29055	1323877	40.69%	1.921%
241	16.006	15.995	16.018	HH	27462	379307	11.66%	0.550%
242	16.079	16.018	16.102	HH	29980	1439600	44.25%	2.089%
243	16.174	16.102	16.201	HH	32602	1770946	54.43%	2.570%
244	16.250	16.201	16.269	HH	54769	1558607	47.91%	2.262%
245	16.277	16.269	16.318	HH	42806	1046873	32.18%	1.519%
246	16.382	16.318	16.405	HH	38315	1768787	54.37%	2.567%

						rteres		
247	16.433	16.405	16.458	HH	35538	1107675	34.05%	1.608%
248	16.486	16.458	16.518	HH	35263	1239245	38.09%	1.798%
249	16.570	16.518	16.599	HH	53588	2023790	62.21%	2.937%
250	16.627	16.599	16.670	HH	59250	1853894	56.98%	2.690%
251	16.732	16.670	16.750	HH	45214	1925060	59.17%	2.794%
252	16.757	16.750	16.779	HH	43804	745508	22.92%	1.082%
253	16.793	16.779	16.818	HH	44372	997846	30.67%	1.448%
					Sum of corrected areas:		68906166	

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