

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
 Data File : FG000781.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2018 13:10
 Sample : J2164-01 5X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_G\Method\FG040618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.293	4.255	4.312	BH	372	3157	0.01%	0.002%
2	4.332	4.312	4.348	PH	436	3561	0.01%	0.002%
3	4.364	4.348	4.382	PH	309	2726	0.01%	0.002%
4	4.394	4.382	4.417	PH	138	1275	0.00%	0.001%
5	4.439	4.417	4.473	PH	1087	11237	0.04%	0.008%
6	4.501	4.473	4.535	HH	530	9319	0.03%	0.006%
7	4.549	4.535	4.562	HH	243	1932	0.01%	0.001%
8	4.575	4.562	4.592	HH	214	2108	0.01%	0.001%
9	4.625	4.592	4.653	HH	745	11691	0.04%	0.008%
10	4.671	4.653	4.686	HH	667	7395	0.03%	0.005%
11	4.718	4.686	4.733	HH	830	14439	0.05%	0.010%
12	4.746	4.733	4.784	HH	790	17135	0.06%	0.012%
13	4.793	4.784	4.806	HH	292	3210	0.01%	0.002%
14	4.821	4.806	4.836	HH	478	4791	0.02%	0.003%
15	4.852	4.836	4.865	HH	226	2672	0.01%	0.002%
16	4.886	4.865	4.917	HH	788	12890	0.05%	0.009%
17	4.935	4.917	4.961	HH	778	13872	0.05%	0.009%
18	4.983	4.961	4.996	HH	677	9804	0.04%	0.007%
19	5.010	4.996	5.021	HH	1076	10655	0.04%	0.007%
20	5.037	5.021	5.051	HH	1666	18881	0.07%	0.013%
21	5.065	5.051	5.097	HH	1560	18554	0.07%	0.013%
22	5.150	5.097	5.179	HH	2442	38655	0.14%	0.026%
23	5.198	5.179	5.209	HH	914	11355	0.04%	0.008%
24	5.222	5.209	5.260	HH	1012	15039	0.05%	0.010%
25	5.279	5.260	5.301	HH	586	8109	0.03%	0.005%
26	5.334	5.301	5.344	HH	2510	28181	0.10%	0.019%
27	5.354	5.344	5.382	HH	2332	30647	0.11%	0.021%
28	5.401	5.382	5.428	HH	1562	18171	0.07%	0.012%
29	5.459	5.428	5.466	HH	304	6006	0.02%	0.004%
30	5.480	5.466	5.492	HH	406	5054	0.02%	0.003%
31	5.514	5.492	5.535	HH	2101	27507	0.10%	0.019%
32	5.548	5.535	5.566	HH	1006	12414	0.05%	0.008%
33	5.612	5.566	5.651	HH	2496	62968	0.23%	0.043%
34	5.667	5.651	5.686	HH	2185	29090	0.11%	0.020%
35	5.703	5.686	5.727	HH	2924	38151	0.14%	0.026%
36	5.743	5.727	5.762	HH	1294	20985	0.08%	0.014%

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37	5.786	5.762	5.806	HH	1677	29735	0.11%	0.020%
38	5.837	5.806	5.858	HH	2038	43135	0.16%	0.029%
39	5.878	5.858	5.898	HH	3402	51141	0.19%	0.035%
40	5.926	5.898	5.949	HH	2199	52153	0.19%	0.035%
41	5.972	5.949	5.992	HH	1834	34037	0.12%	0.023%
42	6.015	5.992	6.027	HH	2660	43309	0.16%	0.029%
43	6.038	6.027	6.048	HH	2711	32045	0.12%	0.022%
44	6.058	6.048	6.081	HH	2604	44628	0.16%	0.030%
45	6.097	6.081	6.128	HH	2988	63768	0.23%	0.043%
46	6.157	6.128	6.184	HH	3974	96627	0.35%	0.065%
47	6.195	6.184	6.215	HH	2183	38035	0.14%	0.026%
48	6.246	6.215	6.277	HH	4238	95900	0.35%	0.065%
49	6.289	6.277	6.294	HH	1921	18186	0.07%	0.012%
50	6.316	6.294	6.366	HH	6725	145422	0.53%	0.099%
51	6.402	6.366	6.413	HH	2164	47104	0.17%	0.032%
52	6.428	6.413	6.447	HH	2490	45093	0.16%	0.031%
53	6.464	6.447	6.491	HH	3845	70827	0.26%	0.048%
54	6.509	6.491	6.526	HH	3114	51347	0.19%	0.035%
55	6.535	6.526	6.547	HH	2045	23261	0.08%	0.016%
56	6.590	6.547	6.611	HH	4926	100809	0.37%	0.068%
57	6.650	6.611	6.682	HH	4672	114885	0.42%	0.078%
58	6.711	6.682	6.739	HH	10081	155964	0.57%	0.106%
59	6.746	6.739	6.761	HH	2290	29625	0.11%	0.020%
60	6.784	6.761	6.800	HH	3554	65577	0.24%	0.044%
61	6.831	6.800	6.852	HH	4709	110773	0.40%	0.075%
62	6.873	6.852	6.900	HH	6429	112876	0.41%	0.076%
63	6.937	6.900	6.962	HH	7916	176964	0.64%	0.120%
64	6.977	6.962	6.996	HH	4353	73012	0.27%	0.049%
65	7.018	6.996	7.051	HH	6599	141377	0.51%	0.096%
66	7.072	7.051	7.096	HH	4702	102946	0.37%	0.070%
67	7.118	7.096	7.129	HH	5182	82729	0.30%	0.056%
68	7.139	7.129	7.170	HH	5084	98203	0.36%	0.067%
69	7.216	7.170	7.224	HH	10844	181176	0.66%	0.123%
70	7.239	7.224	7.262	HH	17652	233314	0.85%	0.158%
71	7.276	7.262	7.286	HH	5328	66990	0.24%	0.045%
72	7.307	7.286	7.348	HH	5289	164649	0.60%	0.112%
73	7.361	7.348	7.375	HH	3415	52485	0.19%	0.036%
74	7.410	7.375	7.445	HH	8401	223971	0.81%	0.152%
75	7.463	7.445	7.485	HH	5446	97209	0.35%	0.066%
76	7.504	7.485	7.516	HH	4232	67245	0.24%	0.046%
77	7.549	7.516	7.588	HH	6107	201253	0.73%	0.136%
78	7.604	7.588	7.625	HH	5599	108882	0.40%	0.074%
79	7.662	7.625	7.682	HH	7884	203810	0.74%	0.138%
80	7.699	7.682	7.733	HH	6561	174473	0.63%	0.118%
81	7.757	7.733	7.779	HH	6914	145422	0.53%	0.099%
82	7.805	7.779	7.822	HH	8203	154594	0.56%	0.105%
83	7.839	7.822	7.849	HH	9083	120317	0.44%	0.082%
84	7.862	7.849	7.888	HH	10124	160146	0.58%	0.109%
85	7.930	7.888	7.951	HH	10417	259158	0.94%	0.176%
86	8.038	7.951	8.068	HH	21362	636783	2.31%	0.432%
87	8.109	8.068	8.134	HH	29671	526319	1.91%	0.357%
88	8.165	8.134	8.191	HH	15921	327150	1.19%	0.222%
89	8.209	8.191	8.234	HH	9984	200093	0.73%	0.136%

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90	8.264	8.234	8.280	HH	8958	203092	0.74%	0.138%
91	8.291	8.280	8.306	HH	7811	110915	0.40%	0.075%
92	8.325	8.306	8.369	HH	10113	267416	0.97%	0.181%
93	8.398	8.369	8.419	HH	6735	171871	0.62%	0.116%
94	8.434	8.419	8.446	HH	5904	88526	0.32%	0.060%
95	8.477	8.446	8.491	HH	7734	190161	0.69%	0.129%
96	8.502	8.491	8.511	HH	7511	89285	0.32%	0.061%
97	8.531	8.511	8.542	HH	9499	159577	0.58%	0.108%
98	8.556	8.542	8.580	HH	10105	203524	0.74%	0.138%
99	8.601	8.580	8.614	HH	9188	164775	0.60%	0.112%
100	8.645	8.614	8.671	HH	16149	343498	1.25%	0.233%
101	8.697	8.671	8.731	HH	9908	273528	0.99%	0.185%
102	8.748	8.731	8.778	HH	8463	216568	0.79%	0.147%
103	8.791	8.778	8.808	HH	7884	134734	0.49%	0.091%
104	8.846	8.808	8.901	HH	9547	458702	1.67%	0.311%
105	8.930	8.901	8.995	HH	40787	820723	2.98%	0.556%
106	9.016	8.995	9.039	HH	9299	206348	0.75%	0.140%
107	9.070	9.039	9.088	HH	9343	231916	0.84%	0.157%
108	9.126	9.088	9.142	HH	10125	279710	1.02%	0.190%
109	9.155	9.142	9.166	HH	9599	133724	0.49%	0.091%
110	9.181	9.166	9.196	HH	10238	166177	0.60%	0.113%
111	9.209	9.196	9.225	HH	9979	159823	0.58%	0.108%
112	9.258	9.225	9.283	HH	26160	509867	1.85%	0.346%
113	9.305	9.283	9.336	HH	16254	391464	1.42%	0.265%
114	9.366	9.336	9.376	HH	11075	247800	0.90%	0.168%
115	9.390	9.376	9.413	HH	12787	234380	0.85%	0.159%
116	9.436	9.413	9.453	HH	12999	245061	0.89%	0.166%
117	9.489	9.453	9.512	HH	12544	361511	1.31%	0.245%
118	9.532	9.512	9.575	HH	8689	311697	1.13%	0.211%
119	9.584	9.575	9.600	HH	8279	121864	0.44%	0.083%
120	9.641	9.600	9.685	HH	13854	568362	2.06%	0.385%
121	9.708	9.685	9.755	HH	49409	829903	3.01%	0.562%
122	9.785	9.755	9.799	HH	9352	225968	0.82%	0.153%
123	9.811	9.799	9.851	HH	9368	264572	0.96%	0.179%
124	9.877	9.851	9.905	HH	9161	270070	0.98%	0.183%
125	9.918	9.905	9.928	HH	7930	104063	0.38%	0.071%
126	9.948	9.928	9.963	HH	8191	170949	0.62%	0.116%
127	9.981	9.963	10.001	HH	8572	182462	0.66%	0.124%
128	10.056	10.001	10.069	HH	12058	382817	1.39%	0.259%
129	10.096	10.069	10.123	HH	21538	482315	1.75%	0.327%
130	10.147	10.123	10.166	HH	12860	287892	1.05%	0.195%
131	10.186	10.166	10.220	HH	13109	361095	1.31%	0.245%
132	10.241	10.220	10.266	HH	14802	315062	1.14%	0.214%
133	10.287	10.266	10.317	HH	11105	291863	1.06%	0.198%
134	10.341	10.317	10.354	HH	11195	228308	0.83%	0.155%
135	10.374	10.354	10.410	HH	13000	389866	1.42%	0.264%
136	10.447	10.410	10.478	HH	49683	883938	3.21%	0.599%
137	10.519	10.478	10.606	HH	21250	969267	3.52%	0.657%
138	10.655	10.606	10.664	HH	9806	319974	1.16%	0.217%
139	10.687	10.664	10.703	HH	14433	274846	1.00%	0.186%
140	10.722	10.703	10.743	HH	17561	318886	1.16%	0.216%
141	10.765	10.743	10.807	HH	14588	457075	1.66%	0.310%

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142	10.835	10.807	10.881	HH	15827	535701	1.94%	0.363%
143	10.902	10.881	10.935	HH	12300	340930	1.24%	0.231%
144	10.952	10.935	10.975	HH	11620	249915	0.91%	0.169%
145	10.998	10.975	11.038	HH	10847	376759	1.37%	0.255%
146	11.118	11.038	11.129	HH	17784	646884	2.35%	0.438%
147	11.149	11.129	11.182	HH	43558	715117	2.60%	0.485%
148	11.240	11.182	11.284	HH	19507	798063	2.90%	0.541%
149	11.309	11.284	11.328	HH	12798	297798	1.08%	0.202%
150	11.340	11.328	11.365	HH	10822	223106	0.81%	0.151%
151	11.444	11.365	11.466	HH	12656	657771	2.39%	0.446%
152	11.545	11.466	11.566	HH	12876	711423	2.58%	0.482%
153	11.585	11.566	11.619	HH	12839	386945	1.40%	0.262%
154	11.636	11.619	11.655	HH	14024	271195	0.98%	0.184%
155	11.705	11.655	11.734	HH	16790	599061	2.17%	0.406%
156	11.752	11.734	11.765	HH	10420	190913	0.69%	0.129%
157	11.820	11.765	11.841	HH	34820	831538	3.02%	0.564%
158	11.874	11.841	11.946	HH	621330	7660521	27.81%	5.191%
159	11.967	11.946	11.995	HH	10815	309342	1.12%	0.210%
160	12.025	11.995	12.038	HH	11655	283600	1.03%	0.192%
161	12.069	12.038	12.154	HH	75642	1746209	6.34%	1.183%
162	12.167	12.154	12.186	HH	13524	255364	0.93%	0.173%
163	12.202	12.186	12.215	HH	13341	225637	0.82%	0.153%
164	12.232	12.215	12.263	HH	14445	380134	1.38%	0.258%
165	12.283	12.263	12.293	HH	14665	239905	0.87%	0.163%
166	12.305	12.293	12.319	HH	14884	230107	0.84%	0.156%
167	12.337	12.319	12.361	HH	17807	373782	1.36%	0.253%
168	12.390	12.361	12.412	HH	15371	403825	1.47%	0.274%
169	12.458	12.412	12.483	HH	38563	854238	3.10%	0.579%
170	12.506	12.483	12.585	HH	30813	990840	3.60%	0.671%
171	12.606	12.585	12.625	HH	12389	285648	1.04%	0.194%
172	12.639	12.625	12.656	HH	12157	224449	0.81%	0.152%
173	12.713	12.656	12.730	HH	13787	555582	2.02%	0.377%
174	12.764	12.730	12.781	HH	17778	458248	1.66%	0.311%
175	12.802	12.781	12.842	HH	27303	677572	2.46%	0.459%
176	12.902	12.842	12.931	HH	1792119	27547988	100.00%	18.669%
177	12.956	12.931	13.027	HH	1145263	16310064	59.21%	11.053%
178	13.072	13.027	13.095	HH	30300	864320	3.14%	0.586%
179	13.126	13.095	13.200	HH	248983	4028130	14.62%	2.730%
180	13.214	13.200	13.236	HH	19742	403924	1.47%	0.274%
181	13.260	13.236	13.272	HH	20496	409878	1.49%	0.278%
182	13.302	13.272	13.359	HH	91411	1832733	6.65%	1.242%
183	13.372	13.359	13.380	HH	18041	222376	0.81%	0.151%
184	13.418	13.380	13.446	HH	40722	1009166	3.66%	0.684%
185	13.478	13.446	13.507	HH	25048	746043	2.71%	0.506%
186	13.526	13.507	13.577	HH	22004	782310	2.84%	0.530%
187	13.589	13.577	13.621	HH	16893	435869	1.58%	0.295%
188	13.657	13.621	13.688	HH	27345	813044	2.95%	0.551%
189	13.714	13.688	13.740	HH	19344	561408	2.04%	0.380%
190	13.768	13.740	13.836	HH	19256	985673	3.58%	0.668%
191	13.869	13.836	13.886	HH	19007	524844	1.91%	0.356%
192	13.916	13.886	13.939	HH	49544	1002769	3.64%	0.680%
193	13.954	13.939	13.985	HH	25599	623476	2.26%	0.423%
194	14.006	13.985	14.025	HH	22263	501728	1.82%	0.340%

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195	14.062	14.025	14.084	HH	32690	914691	3.32%	0.620%
196	14.109	14.084	14.130	HH	35593	810061	2.94%	0.549%
197	14.155	14.130	14.197	HH	38147	1162976	4.22%	0.788%
198	14.222	14.197	14.251	HH	31465	896416	3.25%	0.607%
199	14.276	14.251	14.313	HH	52194	1279362	4.64%	0.867%
200	14.332	14.313	14.355	HH	25950	562753	2.04%	0.381%
201	14.385	14.355	14.408	HH	24950	662997	2.41%	0.449%
202	14.434	14.408	14.451	HH	25255	562902	2.04%	0.381%
203	14.471	14.451	14.523	HH	22079	881765	3.20%	0.598%
204	14.557	14.523	14.582	HH	47258	1066546	3.87%	0.723%
205	14.598	14.582	14.622	HH	26247	549970	2.00%	0.373%
206	14.635	14.622	14.656	HH	19456	388734	1.41%	0.263%
207	14.678	14.656	14.698	HH	24406	530508	1.93%	0.360%
208	14.750	14.698	14.788	HH	30270	1306269	4.74%	0.885%
209	14.812	14.788	14.831	HH	19451	469270	1.70%	0.318%
210	14.841	14.831	14.865	HH	18831	366634	1.33%	0.248%
211	14.887	14.865	14.904	HH	18338	422767	1.53%	0.287%
212	14.917	14.904	14.935	HH	18186	324065	1.18%	0.220%
213	14.993	14.935	15.021	HH	18124	912016	3.31%	0.618%
214	15.065	15.021	15.095	HH	19669	811163	2.94%	0.550%
215	15.149	15.095	15.165	HH	20067	803821	2.92%	0.545%
216	15.174	15.165	15.191	HH	19824	313939	1.14%	0.213%
217	15.237	15.191	15.255	HH	21798	797543	2.90%	0.540%
218	15.279	15.255	15.315	HH	24601	793048	2.88%	0.537%
219	15.339	15.315	15.375	HH	31446	879271	3.19%	0.596%
220	15.389	15.375	15.428	HH	19243	586692	2.13%	0.398%
221	15.499	15.428	15.511	HH	19540	917032	3.33%	0.621%
222	15.523	15.511	15.568	HH	19538	649590	2.36%	0.440%
223	15.591	15.568	15.623	HH	19187	622071	2.26%	0.422%
224	15.656	15.623	15.663	HH	19204	454731	1.65%	0.308%
225	15.684	15.663	15.696	HH	20001	383824	1.39%	0.260%
226	15.781	15.696	15.813	HH	27345	1528197	5.55%	1.036%
227	15.842	15.813	15.893	HH	23194	1077468	3.91%	0.730%
228	15.926	15.893	15.936	HH	23471	581380	2.11%	0.394%
229	16.027	15.936	16.091	HH	26382	2338593	8.49%	1.585%
230	16.100	16.091	16.123	HH	24390	463819	1.68%	0.314%
231	16.155	16.123	16.191	HH	25161	968713	3.52%	0.656%
232	16.236	16.191	16.249	HH	32225	941446	3.42%	0.638%
233	16.264	16.249	16.301	HH	33225	891105	3.23%	0.604%
234	16.329	16.301	16.355	HH	29318	886046	3.22%	0.600%
235	16.364	16.355	16.400	HH	27833	738473	2.68%	0.500%
236	16.416	16.400	16.438	HH	27838	613077	2.23%	0.415%
237	16.461	16.438	16.500	HH	27490	1002491	3.64%	0.679%
238	16.573	16.500	16.591	HH	39899	1740783	6.32%	1.180%
239	16.612	16.591	16.668	HH	51292	1623263	5.89%	1.100%
240	16.732	16.668	16.764	HH	38323	1860181	6.75%	1.261%
241	16.778	16.764	16.804	HH	33154	770751	2.80%	0.522%
242	16.821	16.804	16.831	HHA	31624	549619	2.00%	0.372%
					Sum of corrected areas:		147561046	