

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG030218\
Data File : FG000196.D
Signal(s) : FID1A.ch
Acq On : 02 Mar 2018 18:24
Sample : J1751-01MSD
Misc :
ALS Vial : 15 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	4.338	PH	178376	1673756	2.92%	0.472%
2	4.351	4.338	4.367	PH	1249	7881	0.01%	0.002%
3	4.383	4.367	4.405	PH	373	-15	-0.00%	-0.000%
4	4.413	4.405	4.437	PH	7	-4808	-0.01%	-0.001%
5	4.460	4.437	4.495	PH	1051	7159	0.01%	0.002%
6	4.529	4.495	4.552	PH	1048	17544	0.03%	0.005%
7	4.567	4.552	4.581	PH	1120	8268	0.01%	0.002%
8	4.593	4.581	4.606	PH	558	3715	0.01%	0.001%
9	4.642	4.606	4.671	PH	2154	33631	0.06%	0.009%
10	4.688	4.671	4.703	HH	1493	13526	0.02%	0.004%
11	4.728	4.703	4.749	PH	1586	25348	0.04%	0.007%
12	4.780	4.749	4.821	HH	2117	35459	0.06%	0.010%
13	4.837	4.821	4.853	PH	858	7524	0.01%	0.002%
14	4.866	4.853	4.885	HH	439	4252	0.01%	0.001%
15	4.903	4.885	4.934	PH	1254	20518	0.04%	0.006%
16	4.953	4.934	4.977	HH	1940	28478	0.05%	0.008%
17	5.000	4.977	5.014	HH	1622	24427	0.04%	0.007%
18	5.027	5.014	5.039	HH	2498	23750	0.04%	0.007%
19	5.054	5.039	5.071	HH	3205	35787	0.06%	0.010%
20	5.082	5.071	5.129	HH	1753	22635	0.04%	0.006%
21	5.167	5.129	5.193	HH	2655	44972	0.08%	0.013%
22	5.215	5.193	5.227	HH	2534	32025	0.06%	0.009%
23	5.239	5.227	5.255	HH	2456	25454	0.04%	0.007%
24	5.296	5.255	5.317	HH	1507	31472	0.05%	0.009%
25	5.349	5.317	5.363	HH	10766	116637	0.20%	0.033%
26	5.370	5.363	5.398	HH	6014	70525	0.12%	0.020%
27	5.418	5.398	5.441	HH	2416	34268	0.06%	0.010%
28	5.461	5.441	5.485	HH	4503	54160	0.09%	0.015%
29	5.495	5.485	5.508	HH	985	11295	0.02%	0.003%
30	5.530	5.508	5.552	HH	5741	75240	0.13%	0.021%
31	5.563	5.552	5.581	HH	2261	27795	0.05%	0.008%
32	5.629	5.581	5.639	HH	5571	99519	0.17%	0.028%
33	5.645	5.639	5.667	HH	5050	61507	0.11%	0.017%
34	5.681	5.667	5.705	HH	3355	56536	0.10%	0.016%
35	5.718	5.705	5.743	HH	5933	81620	0.14%	0.023%
36	5.758	5.743	5.779	HH	3342	55391	0.10%	0.016%

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37	5.802	5.779	5.822	HH	3832	65278	0.11%	0.018%
38	5.852	5.822	5.873	HH	4592	95485	0.17%	0.027%
39	5.892	5.873	5.913	HH	7033	103426	0.18%	0.029%
40	5.944	5.913	5.965	HH	4980	113309	0.20%	0.032%
41	5.989	5.965	6.009	HH	4767	77296	0.13%	0.022%
42	6.031	6.009	6.041	HH	5946	85888	0.15%	0.024%
43	6.052	6.041	6.097	HH	6644	169300	0.30%	0.048%
44	6.112	6.097	6.129	HH	5652	81827	0.14%	0.023%
45	6.166	6.129	6.192	HH	7049	178951	0.31%	0.050%
46	6.211	6.192	6.224	HH	4163	67896	0.12%	0.019%
47	6.260	6.224	6.293	HH	9485	221551	0.39%	0.063%
48	6.330	6.293	6.375	HH	230661	2448068	4.27%	0.691%
49	6.386	6.375	6.399	HH	3962	50814	0.09%	0.014%
50	6.417	6.399	6.427	HH	5172	74137	0.13%	0.021%
51	6.442	6.427	6.461	HH	6264	107896	0.19%	0.030%
52	6.479	6.461	6.507	HH	10610	190345	0.33%	0.054%
53	6.525	6.507	6.541	HH	8628	129908	0.23%	0.037%
54	6.551	6.541	6.562	HH	5510	61360	0.11%	0.017%
55	6.603	6.562	6.625	HH	13639	275788	0.48%	0.078%
56	6.664	6.625	6.697	HH	10249	276815	0.48%	0.078%
57	6.725	6.697	6.749	HH	22890	345473	0.60%	0.097%
58	6.766	6.749	6.782	HH	12582	172296	0.30%	0.049%
59	6.796	6.782	6.812	HH	9021	134821	0.24%	0.038%
60	6.845	6.812	6.867	HH	12678	291006	0.51%	0.082%
61	6.887	6.867	6.913	HH	16674	272309	0.48%	0.077%
62	6.950	6.913	6.976	HH	18602	443677	0.77%	0.125%
63	6.991	6.976	7.010	HH	11313	175169	0.31%	0.049%
64	7.031	7.010	7.066	HH	17782	359552	0.63%	0.101%
65	7.087	7.066	7.111	HH	11210	242706	0.42%	0.068%
66	7.131	7.111	7.172	HH	12087	316230	0.55%	0.089%
67	7.182	7.172	7.190	HH	7366	77790	0.14%	0.022%
68	7.229	7.190	7.238	HH	26020	403174	0.70%	0.114%
69	7.253	7.238	7.276	HH	48937	623412	1.09%	0.176%
70	7.291	7.276	7.361	HH	12273	535677	0.94%	0.151%
71	7.375	7.361	7.401	HH	8644	193585	0.34%	0.055%
72	7.424	7.401	7.459	HH	22973	518674	0.91%	0.146%
73	7.477	7.459	7.498	HH	14231	248681	0.43%	0.070%
74	7.518	7.498	7.531	HH	10828	170920	0.30%	0.048%
75	7.563	7.531	7.602	HH	15883	507472	0.89%	0.143%
76	7.620	7.602	7.650	HH	14043	336958	0.59%	0.095%
77	7.679	7.650	7.695	HH	17951	374192	0.65%	0.106%
78	7.713	7.695	7.747	HH	16718	444142	0.78%	0.125%
79	7.771	7.747	7.792	HH	17848	369125	0.64%	0.104%
80	7.820	7.792	7.836	HH	21200	392672	0.69%	0.111%
81	7.853	7.836	7.863	HH	23309	300133	0.52%	0.085%
82	7.875	7.863	7.899	HH	27558	392804	0.69%	0.111%
83	7.944	7.899	7.977	HH	25862	725391	1.27%	0.205%
84	7.998	7.977	8.011	HH	12782	241365	0.42%	0.068%
85	8.051	8.011	8.080	HH	27904	842320	1.47%	0.238%
86	8.125	8.080	8.151	HH	280152	3535883	6.17%	0.998%
87	8.178	8.151	8.204	HH	99394	1341672	2.34%	0.379%
88	8.224	8.204	8.251	HH	29223	568800	0.99%	0.160%
89	8.280	8.251	8.294	HH	21283	447437	0.78%	0.126%

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90	8.305	8.294	8.320	HH	19299	270953	0.47%	0.076%
91	8.340	8.320	8.383	HH	25799	663517	1.16%	0.187%
92	8.413	8.383	8.434	HH	16858	436480	0.76%	0.123%
93	8.448	8.434	8.461	HH	14700	212127	0.37%	0.060%
94	8.486	8.461	8.503	HH	19494	442127	0.77%	0.125%
95	8.518	8.503	8.528	HH	22543	311904	0.54%	0.088%
96	8.544	8.528	8.557	HH	23165	383277	0.67%	0.108%
97	8.572	8.557	8.595	HH	24538	480061	0.84%	0.135%
98	8.615	8.595	8.629	HH	23056	408884	0.71%	0.115%
99	8.660	8.629	8.687	HH	40433	872218	1.52%	0.246%
100	8.713	8.687	8.729	HH	24715	481073	0.84%	0.136%
101	8.737	8.729	8.745	HH	17587	156619	0.27%	0.044%
102	8.761	8.745	8.775	HH	20852	347366	0.61%	0.098%
103	8.789	8.775	8.797	HH	19495	250152	0.44%	0.071%
104	8.805	8.797	8.823	HH	19415	271377	0.47%	0.077%
105	8.834	8.823	8.849	HH	16668	254077	0.44%	0.072%
106	8.885	8.849	8.906	HH	21523	646079	1.13%	0.182%
107	8.945	8.906	9.009	HH	103745	2105671	3.68%	0.594%
108	9.031	9.009	9.053	HH	23175	500069	0.87%	0.141%
109	9.083	9.053	9.103	HH	22490	554953	0.97%	0.157%
110	9.116	9.103	9.127	HH	17585	236050	0.41%	0.067%
111	9.142	9.127	9.155	HH	19840	300131	0.52%	0.085%
112	9.170	9.155	9.208	HH	21957	600883	1.05%	0.170%
113	9.223	9.208	9.255	HH	23509	553332	0.97%	0.156%
114	9.272	9.255	9.287	HH	21244	374536	0.65%	0.106%
115	9.320	9.287	9.350	HH	35079	985252	1.72%	0.278%
116	9.383	9.350	9.391	HH	25547	569478	0.99%	0.161%
117	9.405	9.391	9.427	HH	29757	526092	0.92%	0.148%
118	9.450	9.427	9.469	HH	31032	606016	1.06%	0.171%
119	9.505	9.469	9.529	HH	30339	829277	1.45%	0.234%
120	9.583	9.529	9.614	HH	75148	1523812	2.66%	0.430%
121	9.678	9.614	9.696	HH	26697	1097367	1.92%	0.310%
122	9.725	9.696	9.770	HH	317506	4188157	7.31%	1.182%
123	9.804	9.770	9.815	HH	21155	536371	0.94%	0.151%
124	9.825	9.815	9.869	HH	20916	588928	1.03%	0.166%
125	9.892	9.869	9.919	HH	21664	555656	0.97%	0.157%
126	9.959	9.919	9.978	HH	18245	610028	1.07%	0.172%
127	9.995	9.978	10.015	HH	19175	402137	0.70%	0.113%
128	10.071	10.015	10.084	HH	27539	899491	1.57%	0.254%
129	10.113	10.084	10.139	HH	52591	1147138	2.00%	0.324%
130	10.162	10.139	10.181	HH	29760	638693	1.12%	0.180%
131	10.201	10.181	10.237	HH	30525	854442	1.49%	0.241%
132	10.256	10.237	10.282	HH	31537	643078	1.12%	0.181%
133	10.301	10.282	10.331	HH	22020	588357	1.03%	0.166%
134	10.355	10.331	10.376	HH	25381	600639	1.05%	0.169%
135	10.395	10.376	10.421	HH	23078	576438	1.01%	0.163%
136	10.463	10.421	10.491	HH	118512	2045850	3.57%	0.577%
137	10.535	10.491	10.564	HH	51251	1473341	2.57%	0.416%
138	10.574	10.564	10.620	HH	24120	710744	1.24%	0.201%
139	10.701	10.620	10.722	HH	76740	1836749	3.21%	0.518%
140	10.735	10.722	10.754	HH	26321	446350	0.78%	0.126%
141	10.777	10.754	10.821	HH	49308	1232449	2.15%	0.348%

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142	10.851	10.821	10.897	HH	31732	1138612	1.99%	0.321%
143	10.918	10.897	10.943	HH	27532	630639	1.10%	0.178%
144	10.969	10.943	10.999	HH	25742	758534	1.32%	0.214%
145	11.011	10.999	11.037	HH	23136	483734	0.84%	0.136%
146	11.095	11.037	11.134	HH	22224	1193469	2.08%	0.337%
147	11.167	11.134	11.202	HH	286366	3973996	6.94%	1.121%
148	11.219	11.202	11.230	HH	25396	409111	0.71%	0.115%
149	11.256	11.230	11.288	HH	43059	1059198	1.85%	0.299%
150	11.303	11.288	11.337	HH	20619	598284	1.04%	0.169%
151	11.357	11.337	11.378	HH	22869	507083	0.89%	0.143%
152	11.397	11.378	11.409	HH	21206	373336	0.65%	0.105%
153	11.460	11.409	11.482	HH	26592	1040759	1.82%	0.294%
154	11.505	11.482	11.518	HH	31619	588173	1.03%	0.166%
155	11.534	11.518	11.551	HH	35636	590795	1.03%	0.167%
156	11.562	11.551	11.581	HH	27875	456475	0.80%	0.129%
157	11.618	11.581	11.635	HH	36600	962680	1.68%	0.272%
158	11.651	11.635	11.668	HH	34910	561017	0.98%	0.158%
159	11.684	11.668	11.704	HH	30904	580908	1.01%	0.164%
160	11.722	11.704	11.745	HH	31873	630425	1.10%	0.178%
161	11.761	11.745	11.779	HH	22312	440902	0.77%	0.124%
162	11.836	11.779	11.859	HH	79578	1848954	3.23%	0.522%
163	11.894	11.859	11.954	HH	1079051	14069389	24.56%	3.969%
164	11.976	11.954	12.015	HH	27914	827684	1.45%	0.233%
165	12.036	12.015	12.054	HH	23940	509249	0.89%	0.144%
166	12.085	12.054	12.165	HH	91379	2525975	4.41%	0.713%
167	12.181	12.165	12.197	HH	24469	452778	0.79%	0.128%
168	12.219	12.197	12.232	HH	25012	498376	0.87%	0.141%
169	12.248	12.232	12.277	HH	27834	654505	1.14%	0.185%
170	12.298	12.277	12.332	HH	29252	839617	1.47%	0.237%
171	12.352	12.332	12.381	HH	43868	902284	1.58%	0.255%
172	12.405	12.381	12.427	HH	34525	762003	1.33%	0.215%
173	12.476	12.427	12.499	HH	246953	3821661	6.67%	1.078%
174	12.521	12.499	12.568	HH	212936	3131622	5.47%	0.883%
175	12.579	12.568	12.598	HH	21485	374446	0.65%	0.106%
176	12.622	12.598	12.637	HH	22714	513577	0.90%	0.145%
177	12.655	12.637	12.670	HH	25153	457239	0.80%	0.129%
178	12.730	12.670	12.749	HH	27267	1191753	2.08%	0.336%
179	12.781	12.749	12.794	HH	42208	893850	1.56%	0.252%
180	12.818	12.794	12.854	HH	181857	2747550	4.80%	0.775%
181	12.931	12.854	12.956	HH	3071567	57278190	100.00%	16.159%
182	12.986	12.956	13.049	HH	2475972	39372450	68.74%	11.107%
183	13.090	13.049	13.112	HH	77346	1680390	2.93%	0.474%
184	13.145	13.112	13.171	HH	484164	6610164	11.54%	1.865%
185	13.201	13.171	13.217	HH	61131	1488226	2.60%	0.420%
186	13.230	13.217	13.258	HH	50400	1033896	1.81%	0.292%
187	13.276	13.258	13.288	HH	37626	647291	1.13%	0.183%
188	13.316	13.288	13.371	HH	113916	2727437	4.76%	0.769%
189	13.435	13.371	13.489	HH	169085	4455247	7.78%	1.257%
190	13.522	13.489	13.554	HH	48571	1715764	3.00%	0.484%
191	13.564	13.554	13.590	HH	43021	794690	1.39%	0.224%
192	13.608	13.590	13.631	HH	34600	794195	1.39%	0.224%
193	13.675	13.631	13.705	HH	236842	4384731	7.66%	1.237%
194	13.724	13.705	13.756	HH	55509	1521991	2.66%	0.429%

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195	13.782	13.756	13.820	HH	58681	1705067	2.98%	0.481%
196	13.837	13.820	13.852	HH	31775	592407	1.03%	0.167%
197	13.891	13.852	13.904	HH	38331	1057328	1.85%	0.298%
198	13.935	13.904	13.956	HH	167083	2993904	5.23%	0.845%
199	13.973	13.956	14.002	HH	99456	2022327	3.53%	0.571%
200	14.023	14.002	14.053	HH	52489	1312348	2.29%	0.370%
201	14.080	14.053	14.100	HH	72558	1549820	2.71%	0.437%
202	14.127	14.100	14.177	HH	100969	2830871	4.94%	0.799%
203	14.194	14.177	14.210	HH	46866	892005	1.56%	0.252%
204	14.236	14.210	14.262	HH	74185	1732031	3.02%	0.489%
205	14.291	14.262	14.331	HH	116650	2857183	4.99%	0.806%
206	14.348	14.331	14.366	HH	59243	1056131	1.84%	0.298%
207	14.386	14.366	14.420	HH	64882	1726087	3.01%	0.487%
208	14.441	14.420	14.473	HH	48868	1285869	2.24%	0.363%
209	14.513	14.473	14.539	HH	39773	1449982	2.53%	0.409%
210	14.575	14.539	14.618	HH	231124	4442419	7.76%	1.253%
211	14.646	14.618	14.664	HH	39696	1005123	1.75%	0.284%
212	14.694	14.664	14.715	HH	142246	2415133	4.22%	0.681%
213	14.736	14.715	14.753	HH	137706	2158177	3.77%	0.609%
214	14.776	14.753	14.810	HH	231250	4099596	7.16%	1.157%
215	14.855	14.810	14.882	HH	60067	1929804	3.37%	0.544%
216	14.901	14.882	14.915	HH	40902	797903	1.39%	0.225%
217	14.932	14.915	14.955	HH	44827	964709	1.68%	0.272%
218	14.996	14.955	15.015	HH	41741	1390037	2.43%	0.392%
219	15.031	15.015	15.059	HH	42287	1050542	1.83%	0.296%
220	15.077	15.059	15.100	HH	39579	944279	1.65%	0.266%
221	15.134	15.100	15.147	HH	42707	1122028	1.96%	0.317%
222	15.258	15.147	15.271	HH	55189	3647367	6.37%	1.029%
223	15.295	15.271	15.330	HH	64514	2000102	3.49%	0.564%
224	15.358	15.330	15.389	HH	90853	2343045	4.09%	0.661%
225	15.405	15.389	15.430	HH	49580	1128655	1.97%	0.318%
226	15.446	15.430	15.464	HH	44154	866817	1.51%	0.245%
227	15.527	15.464	15.574	HH	54737	3053586	5.33%	0.861%
228	15.606	15.574	15.637	HH	46533	1639977	2.86%	0.463%
229	15.693	15.637	15.711	HH	47645	1975325	3.45%	0.557%
230	15.721	15.711	15.741	HH	45842	815553	1.42%	0.230%
231	15.798	15.741	15.831	HH	226585	4972839	8.68%	1.403%
232	15.859	15.831	15.886	HH	50685	1569033	2.74%	0.443%
233	15.898	15.886	15.915	HH	46216	780889	1.36%	0.220%
234	15.977	15.915	15.991	HH	54531	2253172	3.93%	0.636%
235	16.037	15.991	16.055	HH	60758	2192308	3.83%	0.618%
236	16.073	16.055	16.130	HH	60749	2634381	4.60%	0.743%
237	16.173	16.130	16.202	HH	61880	2487098	4.34%	0.702%
238	16.253	16.202	16.269	HH	163130	3683637	6.43%	1.039%
239	16.280	16.269	16.317	HH	117027	2351048	4.10%	0.663%
240	16.345	16.317	16.360	HH	72380	1702029	2.97%	0.480%
241	16.381	16.360	16.405	HH	82494	1900670	3.32%	0.536%
242	16.438	16.405	16.459	HH	65065	2068304	3.61%	0.583%
243	16.480	16.459	16.490	HH	63831	1165137	2.03%	0.329%
244	16.499	16.490	16.519	HH	64825	1104366	1.93%	0.312%
245	16.573	16.519	16.606	HH	131135	4703766	8.21%	1.327%
246	16.630	16.606	16.681	HH	188858	4621265	8.07%	1.304%

247 16.749 16.681 16.801 HHA 245975 8007595 13.98% 2.259%
rteres
Sum of corrected areas: 354470734

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