

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG031418\
 Data File : FG000411.D
 Signal(s) : FID1A.ch
 Acq On : 14 Mar 2018 20:07
 Sample : J1754-01MS
 Misc :
 ALS Vial : 19 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	4.304	4.285	4.330	PH	299952	2727460	6.84%	1.273%
2	4.342	4.330	4.359	PH	2471	15593	0.04%	0.007%
3	4.375	4.359	4.394	PH	606	-1159	-0.00%	-0.001%
4	4.415	4.394	4.434	PH	1621	11476	0.03%	0.005%
5	4.458	4.434	4.488	HH	2061	36185	0.09%	0.017%
6	4.500	4.488	4.516	HH	754	8259	0.02%	0.004%
7	4.526	4.516	4.541	HH	366	2221	0.01%	0.001%
8	4.558	4.541	4.573	PH	2576	18520	0.05%	0.009%
9	4.584	4.573	4.598	PH	1260	7576	0.02%	0.004%
10	4.632	4.598	4.662	PH	2961	44275	0.11%	0.021%
11	4.680	4.662	4.696	HH	3886	32648	0.08%	0.015%
12	4.720	4.696	4.740	PH	3052	36561	0.09%	0.017%
13	4.771	4.740	4.809	PH	2859	40933	0.10%	0.019%
14	4.830	4.809	4.847	PH	2164	14712	0.04%	0.007%
15	4.860	4.847	4.879	PH	275	-1804	-0.00%	-0.001%
16	4.915	4.879	4.927	PH	2154	23893	0.06%	0.011%
17	4.945	4.927	4.970	HH	5701	71663	0.18%	0.033%
18	4.987	4.970	5.006	HH	3576	43608	0.11%	0.020%
19	5.020	5.006	5.033	HH	4263	38866	0.10%	0.018%
20	5.047	5.033	5.089	HH	4179	45289	0.11%	0.021%
21	5.104	5.089	5.123	PH	5	-2794	-0.01%	-0.001%
22	5.161	5.123	5.178	PH	2302	37696	0.09%	0.018%
23	5.208	5.178	5.220	HH	3458	52261	0.13%	0.024%
24	5.231	5.220	5.248	HH	3454	37995	0.10%	0.018%
25	5.261	5.248	5.276	HH	2022	23931	0.06%	0.011%
26	5.291	5.276	5.311	HH	2059	24865	0.06%	0.012%
27	5.343	5.311	5.394	HH	29079	379609	0.95%	0.177%
28	5.411	5.394	5.452	HH	1601	28053	0.07%	0.013%
29	5.470	5.452	5.479	HH	630	8638	0.02%	0.004%
30	5.487	5.479	5.501	HH	681	6975	0.02%	0.003%
31	5.525	5.501	5.570	HH	8421	124665	0.31%	0.058%
32	5.622	5.570	5.661	HH	8989	201042	0.50%	0.094%
33	5.677	5.661	5.697	HH	3264	57641	0.14%	0.027%
34	5.713	5.697	5.732	HH	9885	111088	0.28%	0.052%
35	5.753	5.732	5.774	HH	4886	77872	0.20%	0.036%
36	5.796	5.774	5.817	HH	3983	58057	0.15%	0.027%

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37	5.845	5.817	5.868	HH	4685	84999	0.21%	0.040%
38	5.892	5.868	5.915	HH	5390	107334	0.27%	0.050%
39	5.944	5.915	5.965	HH	7005	149813	0.38%	0.070%
40	5.983	5.965	6.003	HH	7662	104960	0.26%	0.049%
41	6.025	6.003	6.034	HH	5912	79039	0.20%	0.037%
42	6.046	6.034	6.091	HH	7761	157794	0.40%	0.074%
43	6.107	6.091	6.123	HH	4916	64593	0.16%	0.030%
44	6.161	6.123	6.187	HH	6010	144711	0.36%	0.068%
45	6.205	6.187	6.218	HH	3797	57534	0.14%	0.027%
46	6.233	6.218	6.245	HH	11208	124015	0.31%	0.058%
47	6.254	6.245	6.288	HH	10016	150838	0.38%	0.070%
48	6.326	6.288	6.374	HH	310304	3239283	8.13%	1.512%
49	6.412	6.374	6.423	HH	3390	72532	0.18%	0.034%
50	6.440	6.423	6.456	HH	4328	72210	0.18%	0.034%
51	6.474	6.456	6.501	HH	11079	162410	0.41%	0.076%
52	6.520	6.501	6.536	HH	5949	92041	0.23%	0.043%
53	6.545	6.536	6.559	HH	3914	45070	0.11%	0.021%
54	6.600	6.559	6.622	HH	9959	182402	0.46%	0.085%
55	6.660	6.622	6.694	HH	6967	182317	0.46%	0.085%
56	6.721	6.694	6.749	HH	20074	265366	0.67%	0.124%
57	6.793	6.749	6.809	HH	5768	134602	0.34%	0.063%
58	6.841	6.809	6.862	HH	8550	182333	0.46%	0.085%
59	6.883	6.862	6.909	HH	11421	168372	0.42%	0.079%
60	6.945	6.909	6.969	HH	13009	290838	0.73%	0.136%
61	6.986	6.969	7.008	HH	8332	129109	0.32%	0.060%
62	7.027	7.008	7.061	HH	12482	215756	0.54%	0.101%
63	7.082	7.061	7.105	HH	6693	133247	0.33%	0.062%
64	7.126	7.105	7.142	HH	5928	99366	0.25%	0.046%
65	7.152	7.142	7.166	HH	4636	61087	0.15%	0.029%
66	7.176	7.166	7.184	HH	4165	46614	0.12%	0.022%
67	7.249	7.184	7.273	HH	44110	757539	1.90%	0.354%
68	7.286	7.273	7.295	HH	6368	75701	0.19%	0.035%
69	7.302	7.295	7.309	HH	6024	48950	0.12%	0.023%
70	7.316	7.309	7.354	HH	6016	131201	0.33%	0.061%
71	7.373	7.354	7.397	HH	4710	105744	0.27%	0.049%
72	7.419	7.397	7.454	HH	12976	265838	0.67%	0.124%
73	7.473	7.454	7.484	HH	6373	94336	0.24%	0.044%
74	7.501	7.484	7.510	HH	7730	104419	0.26%	0.049%
75	7.533	7.510	7.599	HH	23329	622452	1.56%	0.290%
76	7.614	7.599	7.637	HH	8062	155974	0.39%	0.073%
77	7.669	7.637	7.678	HH	14406	241264	0.61%	0.113%
78	7.698	7.678	7.746	HH	40798	699178	1.75%	0.326%
79	7.768	7.746	7.789	HH	9619	180966	0.45%	0.084%
80	7.816	7.789	7.834	HH	11461	200872	0.50%	0.094%
81	7.849	7.834	7.858	HH	10333	124264	0.31%	0.058%
82	7.872	7.858	7.896	HH	13739	192975	0.48%	0.090%
83	7.940	7.896	7.972	HH	15195	349374	0.88%	0.163%
84	8.044	7.972	8.058	HH	10214	374039	0.94%	0.175%
85	8.121	8.058	8.148	HH	298334	3544832	8.89%	1.654%
86	8.174	8.148	8.197	HH	13495	269102	0.68%	0.126%
87	8.219	8.197	8.247	HH	9914	222971	0.56%	0.104%
88	8.276	8.247	8.291	HH	8848	185283	0.46%	0.086%
89	8.302	8.291	8.313	HH	7665	93854	0.24%	0.044%

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90	8.334	8.313	8.380	HH	10352	302048	0.76%	0.141%
91	8.410	8.380	8.432	HH	6844	176966	0.44%	0.083%
92	8.444	8.432	8.457	HH	5540	76954	0.19%	0.036%
93	8.479	8.457	8.502	HH	7755	181825	0.46%	0.085%
94	8.551	8.502	8.593	HH	21078	619795	1.55%	0.289%
95	8.612	8.593	8.625	HH	10442	170929	0.43%	0.080%
96	8.655	8.625	8.684	HH	18823	403467	1.01%	0.188%
97	8.708	8.684	8.725	HH	10814	201198	0.50%	0.094%
98	8.736	8.725	8.743	HH	7678	78567	0.20%	0.037%
99	8.755	8.743	8.771	HH	8099	129964	0.33%	0.061%
100	8.799	8.771	8.819	HH	7932	208755	0.52%	0.097%
101	8.856	8.819	8.900	HH	8886	367322	0.92%	0.171%
102	8.941	8.900	9.006	HH	49646	1019448	2.56%	0.476%
103	9.028	9.006	9.050	HH	8354	178041	0.45%	0.083%
104	9.081	9.050	9.100	HH	7974	193266	0.48%	0.090%
105	9.138	9.100	9.154	HH	7570	209359	0.53%	0.098%
106	9.167	9.154	9.184	HH	7217	124395	0.31%	0.058%
107	9.219	9.184	9.247	HH	8612	261344	0.66%	0.122%
108	9.265	9.247	9.283	HH	8373	156239	0.39%	0.073%
109	9.317	9.283	9.346	HH	18458	408101	1.02%	0.190%
110	9.379	9.346	9.387	HH	9368	208897	0.52%	0.097%
111	9.401	9.387	9.428	HH	10948	215391	0.54%	0.101%
112	9.447	9.428	9.465	HH	11262	192548	0.48%	0.090%
113	9.500	9.465	9.524	HH	11697	304796	0.76%	0.142%
114	9.554	9.524	9.607	HH	14518	416382	1.04%	0.194%
115	9.652	9.607	9.691	HH	12644	462184	1.16%	0.216%
116	9.721	9.691	9.767	HH	275674	3345999	8.39%	1.562%
117	9.821	9.767	9.865	HH	10041	433470	1.09%	0.202%
118	9.888	9.865	9.915	HH	7384	189022	0.47%	0.088%
119	9.939	9.915	9.952	HH	7832	153875	0.39%	0.072%
120	9.962	9.952	9.979	HH	7537	113981	0.29%	0.053%
121	9.991	9.979	10.008	HH	6435	109207	0.27%	0.051%
122	10.016	10.008	10.027	HH	6291	70055	0.18%	0.033%
123	10.065	10.027	10.080	HH	9559	253873	0.64%	0.118%
124	10.110	10.080	10.136	HH	19269	430914	1.08%	0.201%
125	10.158	10.136	10.178	HH	10630	232176	0.58%	0.108%
126	10.197	10.178	10.232	HH	11122	307774	0.77%	0.144%
127	10.253	10.232	10.278	HH	11983	262302	0.66%	0.122%
128	10.298	10.278	10.316	HH	11745	214191	0.54%	0.100%
129	10.338	10.316	10.370	HH	13277	335078	0.84%	0.156%
130	10.408	10.370	10.425	HH	11342	316397	0.79%	0.148%
131	10.458	10.425	10.488	HH	44089	737024	1.85%	0.344%
132	10.530	10.488	10.558	HH	18666	560748	1.41%	0.262%
133	10.570	10.558	10.622	HH	9213	304648	0.76%	0.142%
134	10.698	10.622	10.718	HH	18771	557053	1.40%	0.260%
135	10.731	10.718	10.750	HH	9558	167668	0.42%	0.078%
136	10.775	10.750	10.818	HH	13109	408080	1.02%	0.190%
137	10.847	10.818	10.894	HH	13400	454648	1.14%	0.212%
138	10.913	10.894	10.948	HH	10665	294164	0.74%	0.137%
139	10.965	10.948	10.979	HH	10328	170879	0.43%	0.080%
140	10.989	10.979	10.995	HH	9375	92044	0.23%	0.043%
141	11.011	10.995	11.038	HH	9965	232501	0.58%	0.109%

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142	11.090	11.038	11.107	HH	9532	360841	0.91%	0.168%
143	11.162	11.107	11.194	HH	247381	3330695	8.36%	1.554%
144	11.249	11.194	11.284	HH	18596	705534	1.77%	0.329%
145	11.316	11.284	11.337	HH	44757	692695	1.74%	0.323%
146	11.353	11.337	11.378	HH	18762	324629	0.81%	0.151%
147	11.401	11.378	11.422	HH	9592	237311	0.60%	0.111%
148	11.462	11.422	11.482	HH	13845	403020	1.01%	0.188%
149	11.529	11.482	11.546	HH	13138	463506	1.16%	0.216%
150	11.557	11.546	11.578	HH	12685	224428	0.56%	0.105%
151	11.616	11.578	11.632	HH	16965	432517	1.09%	0.202%
152	11.647	11.632	11.668	HH	16213	304139	0.76%	0.142%
153	11.716	11.668	11.747	HH	19441	679815	1.71%	0.317%
154	11.764	11.747	11.778	HH	11852	215907	0.54%	0.101%
155	11.832	11.778	11.854	HH	40787	960295	2.41%	0.448%
156	11.887	11.854	11.906	HH	649507	7723238	19.38%	3.604%
157	11.921	11.906	11.958	HH	171539	2190765	5.50%	1.022%
158	11.967	11.958	11.996	HH	11665	251966	0.63%	0.118%
159	12.037	11.996	12.062	HH	13291	472952	1.19%	0.221%
160	12.071	12.062	12.084	HH	12017	152685	0.38%	0.071%
161	12.108	12.084	12.132	HH	13485	362700	0.91%	0.169%
162	12.156	12.132	12.192	HH	15719	502777	1.26%	0.235%
163	12.244	12.192	12.275	HH	15540	677235	1.70%	0.316%
164	12.296	12.275	12.333	HH	16060	508456	1.28%	0.237%
165	12.350	12.333	12.375	HH	16062	359411	0.90%	0.168%
166	12.403	12.375	12.425	HH	17538	447765	1.12%	0.209%
167	12.473	12.425	12.500	HH	236401	3357587	8.42%	1.567%
168	12.518	12.500	12.561	HH	32939	776582	1.95%	0.362%
169	12.581	12.561	12.604	HH	14602	345357	0.87%	0.161%
170	12.619	12.604	12.633	HH	13752	233449	0.59%	0.109%
171	12.648	12.633	12.672	HH	14404	308118	0.77%	0.144%
172	12.728	12.672	12.742	HH	15095	592030	1.49%	0.276%
173	12.767	12.742	12.792	HH	16082	462423	1.16%	0.216%
174	12.817	12.792	12.862	HH	31563	871108	2.19%	0.407%
175	12.921	12.862	12.949	HH	2342791	39861486	100.00%	18.603%
176	12.971	12.949	13.042	HH	1244977	16763689	42.05%	7.823%
177	13.085	13.042	13.109	HH	47831	1107654	2.78%	0.517%
178	13.139	13.109	13.208	HH	246991	3876543	9.73%	1.809%
179	13.218	13.208	13.233	HH	17589	257290	0.65%	0.120%
180	13.250	13.233	13.284	HH	17815	526323	1.32%	0.246%
181	13.308	13.284	13.345	HH	20231	674143	1.69%	0.315%
182	13.363	13.345	13.379	HH	18175	362211	0.91%	0.169%
183	13.430	13.379	13.446	HH	21107	759193	1.90%	0.354%
184	13.462	13.446	13.497	HH	20095	592328	1.49%	0.276%
185	13.538	13.497	13.549	HH	23184	660003	1.66%	0.308%
186	13.566	13.549	13.634	HH	24959	1068376	2.68%	0.499%
187	13.672	13.634	13.712	HH	238593	3698716	9.28%	1.726%
188	13.725	13.712	13.745	HH	21206	394082	0.99%	0.184%
189	13.783	13.745	13.844	HH	20387	1134561	2.85%	0.529%
190	13.896	13.844	13.912	HH	22727	847419	2.13%	0.395%
191	13.936	13.912	13.988	HH	24256	1008381	2.53%	0.471%
192	14.029	13.988	14.047	HH	30992	865544	2.17%	0.404%
193	14.062	14.047	14.101	HH	26877	831568	2.09%	0.388%
194	14.123	14.101	14.149	HH	32740	792485	1.99%	0.370%

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195	14.173	14.149	14.205	HH	27994	875572	2.20%	0.409%
196	14.232	14.205	14.260	HH	73366	1432073	3.59%	0.668%
197	14.287	14.260	14.313	HH	47501	1126344	2.83%	0.526%
198	14.326	14.313	14.368	HH	27938	866990	2.18%	0.405%
199	14.389	14.368	14.415	HH	24360	670386	1.68%	0.313%
200	14.443	14.415	14.464	HH	24751	675656	1.70%	0.315%
201	14.485	14.464	14.495	HH	23674	429365	1.08%	0.200%
202	14.509	14.495	14.532	HH	24068	505026	1.27%	0.236%
203	14.571	14.532	14.620	HH	204691	3652190	9.16%	1.704%
204	14.632	14.620	14.648	HH	24509	400909	1.01%	0.187%
205	14.691	14.648	14.710	HH	30168	943155	2.37%	0.440%
206	14.733	14.710	14.744	HH	32370	569079	1.43%	0.266%
207	14.775	14.744	14.805	HH	233301	3703365	9.29%	1.728%
208	14.823	14.805	14.875	HH	29469	1115238	2.80%	0.520%
209	14.900	14.875	14.908	HH	25771	487576	1.22%	0.228%
210	14.931	14.908	14.952	HH	34596	779474	1.96%	0.364%
211	14.974	14.952	14.995	HH	34026	776302	1.95%	0.362%
212	15.004	14.995	15.052	HH	28301	902671	2.26%	0.421%
213	15.084	15.052	15.100	HH	27044	752783	1.89%	0.351%
214	15.212	15.100	15.267	HH	50593	3897779	9.78%	1.819%
215	15.295	15.267	15.330	HH	75106	2121642	5.32%	0.990%
216	15.355	15.330	15.452	HH	61542	2872637	7.21%	1.341%
217	15.475	15.452	15.492	HH	30620	714834	1.79%	0.334%
218	15.531	15.492	15.582	HH	31598	1627495	4.08%	0.760%
219	15.613	15.582	15.635	HH	31015	958407	2.40%	0.447%
220	15.666	15.635	15.678	HH	31477	786955	1.97%	0.367%
221	15.698	15.678	15.709	HH	32039	589207	1.48%	0.275%
222	15.724	15.709	15.749	HH	32023	769229	1.93%	0.359%
223	15.796	15.749	15.832	HH	228228	4222816	10.59%	1.971%
224	15.854	15.832	15.879	HH	36381	975295	2.45%	0.455%
225	15.888	15.879	15.935	HH	33565	1096794	2.75%	0.512%
226	15.979	15.935	15.996	HH	37044	1302341	3.27%	0.608%
227	16.079	15.996	16.094	HH	39539	2162807	5.43%	1.009%
228	16.114	16.094	16.137	HH	39724	1011757	2.54%	0.472%
229	16.171	16.137	16.195	HH	41962	1361097	3.41%	0.635%
230	16.249	16.195	16.259	HH	50108	1584425	3.97%	0.739%
231	16.278	16.259	16.317	HH	64766	1769784	4.44%	0.826%
232	16.343	16.317	16.367	HH	49101	1410729	3.54%	0.658%
233	16.386	16.367	16.412	HH	46496	1218992	3.06%	0.569%
234	16.434	16.412	16.455	HH	46698	1193516	2.99%	0.557%
235	16.481	16.455	16.514	HH	45838	1593006	4.00%	0.743%
236	16.589	16.514	16.606	HH	75052	2973119	7.46%	1.388%
237	16.627	16.606	16.685	HH	100669	2999620	7.53%	1.400%
238	16.748	16.685	16.782	HH	228840	5533433	13.88%	2.582%
239	16.796	16.782	16.817	HH	59515	1189114	2.98%	0.555%
240	16.831	16.817	16.852	HHA	55504	1160042	2.91%	0.541%

Sum of corrected areas: 214276996