

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG031418\
Data File : FG000406.D
Signal(s) : FID1A.ch
Acq On : 14 Mar 2018 17:43
Sample : J1908-07
Misc :
ALS Vial : 14 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	4.326	BH	2315	16925	0.05%	0.004%
2	4.343	4.326	4.358	PH	93	-3816	-0.01%	-0.001%
3	4.375	4.358	4.431	PH	327	-8847	-0.02%	-0.002%
4	4.453	4.431	4.484	PH	371	-2914	-0.01%	-0.001%
5	4.514	4.484	4.545	PH	6997	86193	0.23%	0.020%
6	4.559	4.545	4.575	HH	1788	19518	0.05%	0.005%
7	4.584	4.575	4.600	HH	611	6301	0.02%	0.001%
8	4.634	4.600	4.662	HH	1306	18515	0.05%	0.004%
9	4.676	4.662	4.695	HH	363	2575	0.01%	0.001%
10	4.712	4.695	4.735	PH	486	4118	0.01%	0.001%
11	4.774	4.735	4.812	PH	585	-182	-0.00%	-0.000%
12	4.827	4.812	4.838	PH	-193	-4787	-0.01%	-0.001%
13	4.860	4.838	4.877	PH	480	1099	0.00%	0.000%
14	4.895	4.877	4.932	PH	1360	12906	0.04%	0.003%
15	4.946	4.932	4.965	PH	353	636	0.00%	0.000%
16	4.984	4.965	5.010	PH	1010	12174	0.03%	0.003%
17	5.044	5.010	5.063	PH	1052	10336	0.03%	0.002%
18	5.073	5.063	5.089	PH	-11	-3630	-0.01%	-0.001%
19	5.109	5.089	5.127	PH	328	-1516	-0.00%	-0.000%
20	5.160	5.127	5.192	PH	1258	8123	0.02%	0.002%
21	5.203	5.192	5.213	PH	-102	-2294	-0.01%	-0.001%
22	5.230	5.213	5.246	PH	612	2159	0.01%	0.000%
23	5.258	5.246	5.273	PH	15	-2758	-0.01%	-0.001%
24	5.287	5.273	5.322	PH	14	-9184	-0.02%	-0.002%
25	5.344	5.322	5.380	PH	3486	34201	0.09%	0.008%
26	5.393	5.380	5.436	HH	438	-3383	-0.01%	-0.001%
27	5.445	5.436	5.478	PH	-439	-11942	-0.03%	-0.003%
28	5.487	5.478	5.500	PH	-487	-6561	-0.02%	-0.002%
29	5.525	5.500	5.552	PH	909	533	0.00%	0.000%
30	5.602	5.552	5.616	PH	1578	9094	0.02%	0.002%
31	5.640	5.616	5.722	HH	2376	34209	0.09%	0.008%
32	5.736	5.722	5.764	PH	-95	-4352	-0.01%	-0.001%
33	5.779	5.764	5.809	PH	408	1470	0.00%	0.000%
34	5.824	5.809	5.835	PH	412	2843	0.01%	0.001%
35	5.851	5.835	5.864	HH	662	6671	0.02%	0.002%
36	5.887	5.864	5.918	HH	18139	172047	0.47%	0.040%

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37	5.936	5.918	5.960	HH	1192	9425	0.03%	0.002%
38	5.988	5.960	6.010	PH	1018	6841	0.02%	0.002%
39	6.048	6.010	6.091	PH	3385	36033	0.10%	0.008%
40	6.131	6.091	6.148	PH	159	-1923	-0.01%	-0.000%
41	6.168	6.148	6.192	PH	1012	10413	0.03%	0.002%
42	6.218	6.192	6.229	PH	173	621	0.00%	0.000%
43	6.242	6.229	6.260	HH	189	1589	0.00%	0.000%
44	6.277	6.260	6.304	PH	373	2199	0.01%	0.001%
45	6.325	6.304	6.375	PH	3446	30369	0.08%	0.007%
46	6.386	6.375	6.391	PH	-398	-3867	-0.01%	-0.001%
47	6.415	6.391	6.428	PH	-55	-5437	-0.01%	-0.001%
48	6.439	6.428	6.458	PH	-151	-3908	-0.01%	-0.001%
49	6.475	6.458	6.496	PH	1062	5693	0.02%	0.001%
50	6.518	6.496	6.562	PH	435	-5969	-0.02%	-0.001%
51	6.603	6.562	6.618	PH	363	-6231	-0.02%	-0.001%
52	6.638	6.618	6.673	PH	1851	20484	0.06%	0.005%
53	6.689	6.673	6.708	PH	328	2307	0.01%	0.001%
54	6.721	6.708	6.742	HH	301	601	0.00%	0.000%
55	6.761	6.742	6.773	PH	-131	-3161	-0.01%	-0.001%
56	6.798	6.773	6.832	PH	1439	25162	0.07%	0.006%
57	6.847	6.832	6.867	HH	1023	12168	0.03%	0.003%
58	6.887	6.867	6.910	HH	1063	15628	0.04%	0.004%
59	6.942	6.910	6.961	HH	13861	142869	0.39%	0.033%
60	6.975	6.961	7.012	HH	2934	36065	0.10%	0.008%
61	7.029	7.012	7.054	PH	2046	21580	0.06%	0.005%
62	7.076	7.054	7.105	PH	14127	134188	0.36%	0.031%
63	7.126	7.105	7.138	PH	242	1563	0.00%	0.000%
64	7.149	7.138	7.181	HH	458	3062	0.01%	0.001%
65	7.200	7.181	7.226	PH	538	4496	0.01%	0.001%
66	7.250	7.226	7.277	PH	3195	29624	0.08%	0.007%
67	7.307	7.277	7.349	PH	252	-1253	-0.00%	-0.000%
68	7.372	7.349	7.390	PH	92	-1597	-0.00%	-0.000%
69	7.423	7.390	7.446	PH	767	4669	0.01%	0.001%
70	7.466	7.446	7.501	PH	-18	-6162	-0.02%	-0.001%
71	7.538	7.501	7.555	PH	283	-3885	-0.01%	-0.001%
72	7.584	7.555	7.601	PH	277	268	0.00%	0.000%
73	7.615	7.601	7.628	PH	117	161	0.00%	0.000%
74	7.668	7.628	7.691	PH	6357	78243	0.21%	0.018%
75	7.708	7.691	7.749	HH	1767	29458	0.08%	0.007%
76	7.768	7.749	7.787	HH	817	8885	0.02%	0.002%
77	7.823	7.787	7.858	HH	5904	91856	0.25%	0.021%
78	7.871	7.858	7.885	HH	1515	19833	0.05%	0.005%
79	7.935	7.885	7.976	HH	11232	241712	0.66%	0.056%
80	8.039	7.976	8.054	HH	25154	303426	0.82%	0.070%
81	8.066	8.054	8.080	HH	13847	144625	0.39%	0.033%
82	8.092	8.080	8.106	HH	9209	100086	0.27%	0.023%
83	8.120	8.106	8.146	HH	10452	123885	0.34%	0.029%
84	8.176	8.146	8.198	HH	71030	758413	2.06%	0.175%
85	8.222	8.198	8.293	HH	86165	1192761	3.24%	0.275%
86	8.312	8.293	8.335	HH	7769	105833	0.29%	0.024%
87	8.359	8.335	8.385	HH	2285	51561	0.14%	0.012%
88	8.407	8.385	8.432	HH	1198	30536	0.08%	0.007%
89	8.467	8.432	8.490	HH	4180	75224	0.20%	0.017%

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90	8.517	8.490	8.545	HH	89607	959823	2.61%	0.221%
91	8.565	8.545	8.598	HH	11246	172827	0.47%	0.040%
92	8.656	8.598	8.672	HH	9438	223577	0.61%	0.052%
93	8.681	8.672	8.696	HH	5372	59181	0.16%	0.014%
94	8.710	8.696	8.726	HH	4640	64843	0.18%	0.015%
95	8.758	8.726	8.770	HH	14038	199248	0.54%	0.046%
96	8.789	8.770	8.816	HH	49835	554837	1.51%	0.128%
97	8.831	8.816	8.844	HH	4200	55772	0.15%	0.013%
98	8.859	8.844	8.867	HH	3763	47856	0.13%	0.011%
99	8.883	8.867	8.902	HH	5576	84502	0.23%	0.019%
100	8.941	8.902	8.957	HH	26409	448538	1.22%	0.103%
101	8.967	8.957	9.005	HH	16464	210537	0.57%	0.049%
102	9.025	9.005	9.050	HH	5267	88314	0.24%	0.020%
103	9.084	9.050	9.100	HH	15086	209099	0.57%	0.048%
104	9.115	9.100	9.136	HH	13901	169008	0.46%	0.039%
105	9.165	9.136	9.184	HH	10687	166451	0.45%	0.038%
106	9.219	9.184	9.240	HH	14527	254854	0.69%	0.059%
107	9.260	9.240	9.275	HH	9346	128776	0.35%	0.030%
108	9.300	9.275	9.353	HH	143654	1769525	4.81%	0.408%
109	9.380	9.353	9.396	HH	18649	270917	0.74%	0.062%
110	9.423	9.396	9.430	HH	14460	243579	0.66%	0.056%
111	9.450	9.430	9.471	HH	37609	551374	1.50%	0.127%
112	9.481	9.471	9.493	HH	12298	132555	0.36%	0.031%
113	9.511	9.493	9.536	HH	22255	323769	0.88%	0.075%
114	9.560	9.536	9.590	HH	13046	238716	0.65%	0.055%
115	9.623	9.590	9.658	HH	42493	642282	1.75%	0.148%
116	9.675	9.658	9.693	HH	8421	149157	0.41%	0.034%
117	9.722	9.693	9.767	HH	81604	1429501	3.88%	0.330%
118	9.784	9.767	9.805	HH	13583	197010	0.54%	0.045%
119	9.822	9.805	9.863	HH	8098	194068	0.53%	0.045%
120	9.889	9.863	9.915	HH	7354	166039	0.45%	0.038%
121	9.924	9.915	9.945	HH	4141	66851	0.18%	0.015%
122	9.959	9.945	9.967	HH	3278	43118	0.12%	0.010%
123	9.991	9.967	10.022	HH	4871	127321	0.35%	0.029%
124	10.047	10.022	10.057	HH	9245	137662	0.37%	0.032%
125	10.073	10.057	10.090	HH	13815	196641	0.53%	0.045%
126	10.112	10.090	10.134	HH	12190	245635	0.67%	0.057%
127	10.183	10.134	10.205	HH	49876	885023	2.40%	0.204%
128	10.222	10.205	10.245	HH	26803	379573	1.03%	0.088%
129	10.254	10.245	10.267	HH	7825	95320	0.26%	0.022%
130	10.301	10.267	10.331	HH	33941	668777	1.82%	0.154%
131	10.351	10.331	10.420	HH	43304	897364	2.44%	0.207%
132	10.467	10.420	10.483	HH	45674	913314	2.48%	0.211%
133	10.504	10.483	10.552	HH	85582	1480660	4.02%	0.342%
134	10.577	10.552	10.588	HH	12825	245766	0.67%	0.057%
135	10.609	10.588	10.629	HH	25669	409036	1.11%	0.094%
136	10.642	10.629	10.653	HH	12389	168723	0.46%	0.039%
137	10.716	10.653	10.750	HH	1470259	19146431	52.03%	4.416%
138	10.784	10.750	10.820	HH	577388	6420186	17.45%	1.481%
139	10.832	10.820	10.841	HH	12057	136198	0.37%	0.031%
140	10.854	10.841	10.868	HH	14941	196424	0.53%	0.045%
141	10.880	10.868	10.901	HH	11080	194660	0.53%	0.045%

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142	10.915	10.901	10.930	HH	11285	164857	0.45%	0.038%
143	10.945	10.930	10.963	HH	11549	180826	0.49%	0.042%
144	10.991	10.963	11.033	HH	71977	1048662	2.85%	0.242%
145	11.064	11.033	11.078	HH	11389	250449	0.68%	0.058%
146	11.103	11.078	11.120	HH	18511	380307	1.03%	0.088%
147	11.133	11.120	11.146	HH	17687	245748	0.67%	0.057%
148	11.163	11.146	11.179	HH	23490	361766	0.98%	0.083%
149	11.240	11.179	11.275	HH	47681	1447766	3.93%	0.334%
150	11.304	11.275	11.328	HH	29263	596752	1.62%	0.138%
151	11.355	11.328	11.376	HH	31604	540510	1.47%	0.125%
152	11.395	11.376	11.418	HH	19241	358157	0.97%	0.083%
153	11.457	11.418	11.472	HH	12951	356218	0.97%	0.082%
154	11.507	11.472	11.522	HH	185620	2347480	6.38%	0.541%
155	11.538	11.522	11.578	HH	257541	3045665	8.28%	0.702%
156	11.624	11.578	11.641	HH	333392	5027337	13.66%	1.160%
157	11.654	11.641	11.668	HH	109230	1258487	3.42%	0.290%
158	11.685	11.668	11.713	HH	169090	2158449	5.87%	0.498%
159	11.730	11.713	11.742	HH	14881	216354	0.59%	0.050%
160	11.764	11.742	11.788	HH	23544	457842	1.24%	0.106%
161	11.832	11.788	11.844	HH	21467	535933	1.46%	0.124%
162	11.866	11.844	11.886	HH	69061	985373	2.68%	0.227%
163	11.894	11.886	11.928	HH	23573	455473	1.24%	0.105%
164	11.937	11.928	11.950	HH	15419	196898	0.54%	0.045%
165	11.977	11.950	12.016	HH	154322	2171463	5.90%	0.501%
166	12.032	12.016	12.073	HH	22234	559692	1.52%	0.129%
167	12.086	12.073	12.098	HH	13394	187176	0.51%	0.043%
168	12.123	12.098	12.142	HH	27226	479316	1.30%	0.111%
169	12.157	12.142	12.177	HH	15150	280749	0.76%	0.065%
170	12.226	12.177	12.238	HH	33367	748593	2.03%	0.173%
171	12.249	12.238	12.272	HH	31625	485413	1.32%	0.112%
172	12.297	12.272	12.336	HH	53914	1191849	3.24%	0.275%
173	12.366	12.336	12.390	HH	88041	1542382	4.19%	0.356%
174	12.412	12.390	12.434	HH	86580	1486687	4.04%	0.343%
175	12.452	12.434	12.465	HH	45265	745683	2.03%	0.172%
176	12.480	12.465	12.494	HH	46535	763382	2.07%	0.176%
177	12.551	12.494	12.573	HH	2228251	36802159	100.00%	8.488%
178	12.589	12.573	12.608	HH	39453	513588	1.40%	0.118%
179	12.625	12.608	12.634	HH	18202	250724	0.68%	0.058%
180	12.661	12.634	12.676	HH	55590	908276	2.47%	0.209%
181	12.710	12.676	12.730	HH	101667	2109620	5.73%	0.487%
182	12.750	12.730	12.788	HH	58551	1469879	3.99%	0.339%
183	12.845	12.788	12.864	HH	1750406	27840030	75.65%	6.421%
184	12.884	12.864	12.899	HH	288759	3334109	9.06%	0.769%
185	12.915	12.899	12.948	HH	308240	4099639	11.14%	0.946%
186	12.966	12.948	12.974	HH	25495	340582	0.93%	0.079%
187	12.997	12.974	13.012	HH	101490	1387245	3.77%	0.320%
188	13.020	13.012	13.050	HH	64558	877537	2.38%	0.202%
189	13.088	13.050	13.138	HH	152921	2568002	6.98%	0.592%
190	13.163	13.138	13.183	HH	63011	1047492	2.85%	0.242%
191	13.219	13.183	13.242	HH	89983	1562900	4.25%	0.360%
192	13.282	13.242	13.349	HH	160780	3276892	8.90%	0.756%
193	13.417	13.349	13.450	HH	457226	7695880	20.91%	1.775%
194	13.481	13.450	13.495	HH	49780	959624	2.61%	0.221%

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195	13.524	13.495	13.544	HH	362678	5096017	13.85%	1.175%
196	13.561	13.544	13.583	HH	184382	2394737	6.51%	0.552%
197	13.600	13.583	13.618	HH	54213	939283	2.55%	0.217%
198	13.688	13.618	13.709	HH	142019	4357482	11.84%	1.005%
199	13.729	13.709	13.767	HH	139490	2346592	6.38%	0.541%
200	13.802	13.767	13.822	HH	67583	1519488	4.13%	0.350%
201	13.839	13.822	13.878	HH	47606	1264782	3.44%	0.292%
202	13.907	13.878	13.978	HH	40833	2010357	5.46%	0.464%
203	13.995	13.978	14.031	HH	31051	831162	2.26%	0.192%
204	14.051	14.031	14.063	HH	26666	473049	1.29%	0.109%
205	14.112	14.063	14.130	HH	86935	2223125	6.04%	0.513%
206	14.148	14.130	14.182	HH	132193	2270612	6.17%	0.524%
207	14.216	14.182	14.230	HH	60014	1408597	3.83%	0.325%
208	14.248	14.230	14.285	HH	68317	1665622	4.53%	0.384%
209	14.325	14.285	14.350	HH	214698	3816566	10.37%	0.880%
210	14.391	14.350	14.413	HH	368875	6009199	16.33%	1.386%
211	14.432	14.413	14.441	HH	142215	1836826	4.99%	0.424%
212	14.456	14.441	14.490	HH	187585	2961599	8.05%	0.683%
213	14.575	14.490	14.631	HH	250055	6448598	17.52%	1.487%
214	14.662	14.631	14.676	HH	82103	1621410	4.41%	0.374%
215	14.720	14.676	14.740	HH	1165060	21041219	57.17%	4.853%
216	14.767	14.740	14.788	HH	1232306	17029505	46.27%	3.928%
217	14.799	14.788	14.824	HH	56046	956587	2.60%	0.221%
218	14.874	14.824	14.919	HH	450583	8382790	22.78%	1.933%
219	14.945	14.919	14.978	HH	157610	2937873	7.98%	0.678%
220	15.007	14.978	15.026	HH	158262	2655412	7.22%	0.612%
221	15.046	15.026	15.102	HH	140813	3925880	10.67%	0.906%
222	15.146	15.102	15.169	HH	79740	2287955	6.22%	0.528%
223	15.187	15.169	15.213	HH	67371	1434670	3.90%	0.331%
224	15.241	15.213	15.256	HH	58265	1256540	3.41%	0.290%
225	15.287	15.256	15.302	HH	62714	1619021	4.40%	0.373%
226	15.331	15.302	15.352	HH	104027	2430453	6.60%	0.561%
227	15.378	15.352	15.399	HH	260320	4325008	11.75%	0.998%
228	15.416	15.399	15.438	HH	152798	2492983	6.77%	0.575%
229	15.461	15.438	15.488	HH	155880	2969813	8.07%	0.685%
230	15.539	15.488	15.574	HH	259021	7201443	19.57%	1.661%
231	15.613	15.574	15.671	HH	137202	4204201	11.42%	0.970%
232	15.697	15.671	15.718	HH	96954	1809339	4.92%	0.417%
233	15.739	15.718	15.755	HH	69108	1320918	3.59%	0.305%
234	15.802	15.755	15.852	HH	93562	3834101	10.42%	0.884%
235	15.872	15.852	15.891	HH	58512	1192932	3.24%	0.275%
236	15.906	15.891	15.924	HH	54010	961058	2.61%	0.222%
237	15.936	15.924	15.952	HH	48908	785972	2.14%	0.181%
238	15.973	15.952	15.988	HH	69605	1351428	3.67%	0.312%
239	16.007	15.988	16.027	HH	77665	1531039	4.16%	0.353%
240	16.052	16.027	16.108	HH	109564	3517901	9.56%	0.811%
241	16.139	16.108	16.149	HH	65600	1529171	4.16%	0.353%
242	16.179	16.149	16.205	HH	107054	2818863	7.66%	0.650%
243	16.224	16.205	16.234	HH	81483	1259439	3.42%	0.290%
244	16.294	16.234	16.340	HH	1094468	33315099	90.52%	7.684%
245	16.350	16.340	16.368	HH	68452	1120022	3.04%	0.258%
246	16.405	16.368	16.425	HH	399278	6187420	16.81%	1.427%

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247	16.433	16.425	16.452	HH	111317	1454001	3.95%	0.335%
248	16.460	16.452	16.478	HH	73146	1113260	3.02%	0.257%
249	16.489	16.478	16.497	HH	71300	822330	2.23%	0.190%
250	16.520	16.497	16.537	HH	96942	2018645	5.49%	0.466%
251	16.607	16.537	16.632	HH	677027	17612201	47.86%	4.062%
252	16.675	16.632	16.699	HH	1100962	19822920	53.86%	4.572%
253	16.723	16.699	16.730	HH	90564	1510339	4.10%	0.348%
254	16.760	16.730	16.782	HH	472243	7095707	19.28%	1.637%
255	16.800	16.782	16.830	HH	135916	2894999	7.87%	0.668%

Sum of corrected areas: 433558156

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