

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG031418\
 Data File : FG000395.D
 Signal(s) : FID1A.ch
 Acq On : 14 Mar 2018 12:17
 Sample : J1890-01 5X
 Misc :
 ALS Vial : 5 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	4.303	4.285	4.328	BH	174	1025	0.07%	0.002%
2	4.343	4.328	4.360	PH	164	907	0.06%	0.002%
3	4.372	4.360	4.391	PH	31	-82	-0.01%	-0.000%
4	4.405	4.391	4.431	PH	280	1456	0.10%	0.003%
5	4.453	4.431	4.491	PH	164	784	0.05%	0.002%
6	4.509	4.491	4.548	PH	151	584	0.04%	0.001%
7	4.560	4.548	4.591	PH	-10	-1712	-0.11%	-0.004%
8	4.594	4.591	4.608	PH	-36	-984	-0.07%	-0.002%
9	4.636	4.608	4.659	PH	392	2276	0.15%	0.005%
10	4.679	4.659	4.704	PH	100	-292	-0.02%	-0.001%
11	4.722	4.704	4.740	PH	-12	-1514	-0.10%	-0.003%
12	4.756	4.740	4.788	PH	-29	-2413	-0.16%	-0.005%
13	4.797	4.788	4.811	PH	-90	-1631	-0.11%	-0.004%
14	4.858	4.811	4.973	PH	9459	149818	9.95%	0.325%
15	4.996	4.973	5.008	HH	115	1697	0.11%	0.004%
16	5.020	5.008	5.032	PH	189	1069	0.07%	0.002%
17	5.043	5.032	5.091	PH	145	-999	-0.07%	-0.002%
18	5.124	5.091	5.143	PH	73	-1441	-0.10%	-0.003%
19	5.159	5.143	5.195	PH	234	-140	-0.01%	-0.000%
20	5.218	5.195	5.260	PH	-1	-3329	-0.22%	-0.007%
21	5.283	5.260	5.306	PH	-137	-4469	-0.30%	-0.010%
22	5.343	5.306	5.358	PH	224	-1690	-0.11%	-0.004%
23	5.373	5.358	5.433	PH	102	-4536	-0.30%	-0.010%
24	5.446	5.433	5.455	PH	-133	-2105	-0.14%	-0.005%
25	5.480	5.455	5.511	PH	465	1547	0.10%	0.003%
26	5.526	5.511	5.543	PH	1	-1741	-0.12%	-0.004%
27	5.594	5.543	5.698	PH	5899	113796	7.56%	0.247%
28	5.711	5.698	5.724	PH	55	-174	-0.01%	-0.000%
29	5.776	5.724	5.828	PH	6280	86475	5.74%	0.188%
30	5.849	5.828	5.867	HH	2088	23039	1.53%	0.050%
31	5.886	5.867	5.908	HH	4545	44818	2.98%	0.097%
32	5.921	5.908	5.973	HH	198	2865	0.19%	0.006%
33	5.995	5.973	6.016	PH	965	10572	0.70%	0.023%
34	6.048	6.016	6.081	HH	884	13675	0.91%	0.030%
35	6.105	6.081	6.122	HH	338	4700	0.31%	0.010%
36	6.170	6.122	6.235	HH	796	18225	1.21%	0.040%

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37	6.245	6.235	6.268	HH	153	1349	0.09%	0.003%
38	6.287	6.268	6.304	PH	201	1601	0.11%	0.003%
39	6.325	6.304	6.367	PH	671	8920	0.59%	0.019%
40	6.381	6.367	6.407	PH	77	-453	-0.03%	-0.001%
41	6.430	6.407	6.460	PH	156	211	0.01%	0.000%
42	6.476	6.460	6.497	PH	217	610	0.04%	0.001%
43	6.511	6.497	6.561	PH	-82	-4988	-0.33%	-0.011%
44	6.573	6.561	6.584	PH	-155	-2397	-0.16%	-0.005%
45	6.631	6.584	6.685	PH	242	-1267	-0.08%	-0.003%
46	6.701	6.685	6.727	PH	12	-1685	-0.11%	-0.004%
47	6.741	6.727	6.760	PH	-17	-1332	-0.09%	-0.003%
48	6.791	6.760	6.813	PH	213	1864	0.12%	0.004%
49	6.822	6.813	6.835	HH	64	570	0.04%	0.001%
50	6.845	6.835	6.865	HH	135	1701	0.11%	0.004%
51	6.883	6.865	6.912	HH	157	2241	0.15%	0.005%
52	6.942	6.912	6.962	PH	2287	25554	1.70%	0.055%
53	6.975	6.962	7.015	HH	523	8401	0.56%	0.018%
54	7.028	7.015	7.060	HH	270	3272	0.22%	0.007%
55	7.076	7.060	7.099	HH	995	9964	0.66%	0.022%
56	7.120	7.099	7.139	PH	207	3206	0.21%	0.007%
57	7.151	7.139	7.177	HH	212	2590	0.17%	0.006%
58	7.196	7.177	7.218	PH	102	678	0.05%	0.001%
59	7.249	7.218	7.278	PH	1046	9912	0.66%	0.022%
60	7.286	7.278	7.291	PH	60	49	0.00%	0.000%
61	7.309	7.291	7.357	HH	233	3168	0.21%	0.007%
62	7.374	7.357	7.395	PH	38	123	0.01%	0.000%
63	7.416	7.395	7.445	PH	115	929	0.06%	0.002%
64	7.507	7.445	7.520	PH	40	-957	-0.06%	-0.002%
65	7.537	7.520	7.571	PH	75	76	0.01%	0.000%
66	7.585	7.571	7.598	PH	67	384	0.03%	0.001%
67	7.665	7.598	7.691	PH	942	19174	1.27%	0.042%
68	7.726	7.691	7.748	HH	425	8145	0.54%	0.018%
69	7.770	7.748	7.790	HH	261	3528	0.23%	0.008%
70	7.819	7.790	7.842	HH	642	10414	0.69%	0.023%
71	7.871	7.842	7.889	HH	388	7721	0.51%	0.017%
72	7.938	7.889	7.958	HH	1039	22893	1.52%	0.050%
73	7.978	7.958	7.997	HH	1087	17499	1.16%	0.038%
74	8.037	7.997	8.093	HH	1253	39806	2.64%	0.086%
75	8.119	8.093	8.145	HH	3231	40909	2.72%	0.089%
76	8.174	8.145	8.200	HH	8202	91435	6.07%	0.199%
77	8.219	8.200	8.240	HH	2101	28961	1.92%	0.063%
78	8.269	8.240	8.293	HH	1048	23827	1.58%	0.052%
79	8.310	8.293	8.338	HH	728	13527	0.90%	0.029%
80	8.362	8.338	8.382	HH	485	10320	0.69%	0.022%
81	8.411	8.382	8.433	HH	382	10608	0.70%	0.023%
82	8.475	8.433	8.491	HH	744	17499	1.16%	0.038%
83	8.515	8.491	8.550	HH	4272	59380	3.94%	0.129%
84	8.567	8.550	8.595	HH	1246	23164	1.54%	0.050%
85	8.611	8.595	8.621	HH	953	13037	0.87%	0.028%
86	8.655	8.621	8.687	HH	2184	45382	3.01%	0.099%
87	8.707	8.687	8.724	HH	1103	17685	1.17%	0.038%
88	8.757	8.724	8.771	HH	1345	26206	1.74%	0.057%
89	8.787	8.771	8.817	HH	2038	32714	2.17%	0.071%

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90	8.853	8.817	8.898	HH	1549	45914	3.05%	0.100%
91	8.941	8.898	9.005	HH	6345	115337	7.66%	0.250%
92	9.025	9.005	9.049	HH	1007	20985	1.39%	0.046%
93	9.081	9.049	9.096	HH	1169	24604	1.63%	0.053%
94	9.135	9.096	9.170	HH	1560	53312	3.54%	0.116%
95	9.190	9.170	9.207	HH	1624	29571	1.96%	0.064%
96	9.217	9.207	9.240	HH	1270	21321	1.42%	0.046%
97	9.261	9.240	9.273	HH	965	18112	1.20%	0.039%
98	9.298	9.273	9.348	HH	3963	88976	5.91%	0.193%
99	9.378	9.348	9.395	HH	1608	38671	2.57%	0.084%
100	9.402	9.395	9.428	HH	1564	28396	1.89%	0.062%
101	9.447	9.428	9.467	HH	2725	44882	2.98%	0.097%
102	9.478	9.467	9.487	HH	1465	16350	1.09%	0.035%
103	9.505	9.487	9.528	HH	1858	34966	2.32%	0.076%
104	9.556	9.528	9.601	HH	1879	55857	3.71%	0.121%
105	9.648	9.601	9.691	HH	3276	108000	7.17%	0.234%
106	9.719	9.691	9.766	HH	7488	135686	9.01%	0.295%
107	9.784	9.766	9.803	HH	1403	29108	1.93%	0.063%
108	9.826	9.803	9.865	HH	1770	49729	3.30%	0.108%
109	9.888	9.865	9.917	HH	1366	38633	2.57%	0.084%
110	9.936	9.917	9.945	HH	1207	19130	1.27%	0.042%
111	9.988	9.945	10.015	HH	1247	49406	3.28%	0.107%
112	10.067	10.015	10.081	HH	1841	60046	3.99%	0.130%
113	10.107	10.081	10.132	HH	2799	64419	4.28%	0.140%
114	10.181	10.132	10.207	HH	2453	90474	6.01%	0.196%
115	10.219	10.207	10.233	HH	2141	30086	2.00%	0.065%
116	10.251	10.233	10.278	HH	2497	54119	3.59%	0.117%
117	10.299	10.278	10.327	HH	3029	66168	4.39%	0.144%
118	10.349	10.327	10.367	HH	2997	59645	3.96%	0.129%
119	10.385	10.367	10.396	HH	2911	47317	3.14%	0.103%
120	10.409	10.396	10.424	HH	3170	49292	3.27%	0.107%
121	10.458	10.424	10.481	HH	5900	124401	8.26%	0.270%
122	10.503	10.481	10.517	HH	3975	70417	4.68%	0.153%
123	10.531	10.517	10.615	HH	3762	149174	9.91%	0.324%
124	10.623	10.615	10.645	HH	2168	36691	2.44%	0.080%
125	10.697	10.645	10.748	HH	33668	467192	31.02%	1.014%
126	10.771	10.748	10.819	HH	10503	179562	11.92%	0.390%
127	10.849	10.819	10.865	HH	2224	57420	3.81%	0.125%
128	10.875	10.865	10.896	HH	2118	36350	2.41%	0.079%
129	10.914	10.896	10.924	HH	2114	32497	2.16%	0.071%
130	10.941	10.924	10.958	HH	2413	44284	2.94%	0.096%
131	10.987	10.958	11.035	HH	4217	119644	7.94%	0.260%
132	11.055	11.035	11.071	HH	2102	45170	3.00%	0.098%
133	11.129	11.071	11.147	HH	5469	148813	9.88%	0.323%
134	11.160	11.147	11.190	HH	3999	81468	5.41%	0.177%
135	11.241	11.190	11.279	HH	3743	162285	10.78%	0.352%
136	11.319	11.279	11.335	HH	3248	96355	6.40%	0.209%
137	11.352	11.335	11.374	HH	3415	66192	4.40%	0.144%
138	11.391	11.374	11.425	HH	2703	77188	5.13%	0.168%
139	11.460	11.425	11.474	HH	2749	77273	5.13%	0.168%
140	11.501	11.474	11.515	HH	6977	111985	7.44%	0.243%
141	11.531	11.515	11.570	HH	8396	152213	10.11%	0.330%

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142	11.614	11.570	11.632	HH	8310	188813	12.54%	0.410%
143	11.648	11.632	11.662	HH	6171	89096	5.92%	0.193%
144	11.679	11.662	11.743	HH	7321	211500	14.04%	0.459%
145	11.764	11.743	11.780	HH	3425	72028	4.78%	0.156%
146	11.815	11.780	11.837	HH	5474	144503	9.60%	0.314%
147	11.853	11.837	11.867	HH	5346	82722	5.49%	0.180%
148	11.883	11.867	11.934	HH	5997	172723	11.47%	0.375%
149	11.972	11.934	12.015	HH	7023	207945	13.81%	0.451%
150	12.033	12.015	12.054	HH	3807	84180	5.59%	0.183%
151	12.066	12.054	12.083	HH	3542	61503	4.08%	0.134%
152	12.118	12.083	12.134	HH	4453	122348	8.12%	0.266%
153	12.150	12.134	12.175	HH	4251	97395	6.47%	0.211%
154	12.223	12.175	12.235	HH	4640	148875	9.89%	0.323%
155	12.247	12.235	12.264	HH	4541	77587	5.15%	0.168%
156	12.288	12.264	12.328	HH	6104	189964	12.61%	0.412%
157	12.347	12.328	12.377	HH	5710	143320	9.52%	0.311%
158	12.400	12.377	12.420	HH	7701	152788	10.15%	0.332%
159	12.436	12.420	12.447	HH	5589	86851	5.77%	0.189%
160	12.467	12.447	12.486	HH	7298	142754	9.48%	0.310%
161	12.514	12.486	12.554	HH	61505	835457	55.48%	1.814%
162	12.573	12.554	12.595	HH	5034	114616	7.61%	0.249%
163	12.648	12.595	12.661	HH	5166	189142	12.56%	0.411%
164	12.680	12.661	12.687	HH	5929	84891	5.64%	0.184%
165	12.701	12.687	12.721	HH	6748	125511	8.33%	0.272%
166	12.732	12.721	12.777	HH	6019	181957	12.08%	0.395%
167	12.811	12.777	12.841	HH	53432	741884	49.26%	1.611%
168	12.869	12.841	12.886	HH	10246	201652	13.39%	0.438%
169	12.901	12.886	12.933	HH	9858	209643	13.92%	0.455%
170	12.989	12.933	13.040	HH	9324	452007	30.01%	0.981%
171	13.081	13.040	13.111	HH	8870	306731	20.37%	0.666%
172	13.136	13.111	13.175	HH	11596	321567	21.35%	0.698%
173	13.185	13.175	13.195	HH	6446	72366	4.81%	0.157%
174	13.211	13.195	13.227	HH	7488	135207	8.98%	0.294%
175	13.272	13.227	13.300	HH	9635	332227	22.06%	0.721%
176	13.321	13.300	13.341	HH	6886	168214	11.17%	0.365%
177	13.401	13.341	13.431	HH	14252	481118	31.95%	1.044%
178	13.514	13.431	13.533	HH	14308	557199	37.00%	1.210%
179	13.547	13.533	13.569	HH	11277	203297	13.50%	0.441%
180	13.589	13.569	13.609	HH	9045	205093	13.62%	0.445%
181	13.676	13.609	13.697	HH	11610	489818	32.53%	1.063%
182	13.718	13.697	13.758	HH	11031	331595	22.02%	0.720%
183	13.792	13.758	13.811	HH	8739	272144	18.07%	0.591%
184	13.832	13.811	13.846	HH	8673	179180	11.90%	0.389%
185	13.886	13.846	13.911	HH	9271	347884	23.10%	0.755%
186	13.953	13.911	14.001	HH	13311	539635	35.83%	1.172%
187	14.026	14.001	14.041	HH	10997	242150	16.08%	0.526%
188	14.055	14.041	14.071	HH	10955	195186	12.96%	0.424%
189	14.093	14.071	14.110	HH	10892	246984	16.40%	0.536%
190	14.134	14.110	14.158	HH	13336	327958	21.78%	0.712%
191	14.169	14.158	14.198	HH	10702	247010	16.40%	0.536%
192	14.229	14.198	14.265	HH	11853	428482	28.45%	0.930%
193	14.315	14.265	14.335	HH	13947	491275	32.62%	1.067%
194	14.378	14.335	14.398	HH	17213	480929	31.94%	1.044%

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195	14.436	14.398	14.465	HH	14925	500923	33.26%	1.087%
196	14.568	14.465	14.601	HH	50084	1505954	100.00%	3.269%
197	14.611	14.601	14.625	HH	13272	187629	12.46%	0.407%
198	14.640	14.625	14.659	HH	13394	262399	17.42%	0.570%
199	14.688	14.659	14.709	HH	38136	677110	44.96%	1.470%
200	14.729	14.709	14.759	HH	36624	655130	43.50%	1.422%
201	14.777	14.759	14.798	HH	13300	302088	20.06%	0.656%
202	14.851	14.798	14.877	HH	16986	658022	43.69%	1.429%
203	14.897	14.877	14.908	HH	13299	242123	16.08%	0.526%
204	14.929	14.908	14.945	HH	14771	310718	20.63%	0.675%
205	14.991	14.945	15.078	HH	15228	1142655	75.88%	2.481%
206	15.094	15.078	15.105	HH	14221	221943	14.74%	0.482%
207	15.130	15.105	15.155	HH	15407	438869	29.14%	0.953%
208	15.176	15.155	15.185	HH	14805	264235	17.55%	0.574%
209	15.246	15.185	15.257	HH	16096	668369	44.38%	1.451%
210	15.312	15.257	15.341	HH	17627	847078	56.25%	1.839%
211	15.363	15.341	15.382	HH	20631	447476	29.71%	0.971%
212	15.399	15.382	15.426	HH	17322	428107	28.43%	0.929%
213	15.438	15.426	15.455	HH	16221	279448	18.56%	0.607%
214	15.465	15.455	15.472	HH	16115	170130	11.30%	0.369%
215	15.524	15.472	15.569	HH	18967	1013570	67.30%	2.200%
216	15.604	15.569	15.662	HH	18638	948565	62.99%	2.059%
217	15.687	15.662	15.705	HH	18003	446831	29.67%	0.970%
218	15.714	15.705	15.735	HH	17709	313774	20.84%	0.681%
219	15.765	15.735	15.780	HH	18124	480815	31.93%	1.044%
220	15.795	15.780	15.815	HH	18680	373372	24.79%	0.811%
221	15.823	15.815	15.845	HH	18186	321577	21.35%	0.698%
222	15.860	15.845	15.872	HH	18340	300142	19.93%	0.652%
223	15.889	15.872	15.906	HH	18571	366333	24.33%	0.795%
224	15.972	15.906	16.018	HH	21142	1318576	87.56%	2.863%
225	16.032	16.018	16.050	HH	20218	387111	25.71%	0.840%
226	16.084	16.050	16.104	HH	20249	636062	42.24%	1.381%
227	16.152	16.104	16.203	HH	21459	1224236	81.29%	2.658%
228	16.246	16.203	16.264	HH	42387	1045816	69.45%	2.270%
229	16.274	16.264	16.307	HH	30638	645109	42.84%	1.401%
230	16.374	16.307	16.405	HH	24750	1264699	83.98%	2.746%
231	16.418	16.405	16.454	HH	22149	644670	42.81%	1.400%
232	16.465	16.454	16.475	HH	21650	274980	18.26%	0.597%
233	16.495	16.475	16.518	HH	22596	565195	37.53%	1.227%
234	16.565	16.518	16.598	HH	36070	1257287	83.49%	2.730%
235	16.623	16.598	16.671	HH	39591	1185529	78.72%	2.574%
236	16.679	16.671	16.701	HH	22404	400552	26.60%	0.870%
237	16.725	16.701	16.774	HH	26901	1084030	71.98%	2.353%
238	16.789	16.774	16.814	HH	24760	576112	38.26%	1.251%
239	16.831	16.814	16.851	HHA	23026	526600	34.97%	1.143%
Sum of corrected areas:						46062146		

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