

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG032818\
 Data File : FG000559.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2018 19:47
 Sample : J1756-11 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.302	4.265	4.322	BH	714	6067	0.06%	0.006%
2	4.341	4.322	4.357	PH	434	3465	0.03%	0.004%
3	4.372	4.357	4.395	PH	227	1548	0.01%	0.002%
4	4.414	4.395	4.426	PH	78	43	0.00%	0.000%
5	4.448	4.426	4.485	PH	290	2066	0.02%	0.002%
6	4.514	4.485	4.545	PH	2279	29470	0.27%	0.031%
7	4.557	4.545	4.573	HH	489	5607	0.05%	0.006%
8	4.585	4.573	4.605	HH	317	3505	0.03%	0.004%
9	4.635	4.605	4.663	HH	397	7939	0.07%	0.008%
10	4.679	4.663	4.696	HH	647	6237	0.06%	0.007%
11	4.720	4.696	4.739	HH	495	7213	0.07%	0.008%
12	4.758	4.739	4.809	HH	600	10399	0.09%	0.011%
13	4.829	4.809	4.846	PH	337	2176	0.02%	0.002%
14	4.861	4.846	4.879	PH	80	-28	-0.00%	-0.000%
15	4.915	4.879	4.928	PH	166	1386	0.01%	0.001%
16	4.945	4.928	4.972	HH	768	10803	0.10%	0.011%
17	4.991	4.972	5.006	HH	618	7098	0.06%	0.007%
18	5.020	5.006	5.034	HH	771	6760	0.06%	0.007%
19	5.046	5.034	5.092	HH	534	5517	0.05%	0.006%
20	5.108	5.092	5.125	PH	314	3071	0.03%	0.003%
21	5.163	5.125	5.187	HH	592	10016	0.09%	0.010%
22	5.208	5.187	5.220	HH	585	7201	0.07%	0.008%
23	5.231	5.220	5.249	HH	624	6654	0.06%	0.007%
24	5.261	5.249	5.271	HH	187	1781	0.02%	0.002%
25	5.290	5.271	5.312	HH	430	4784	0.04%	0.005%
26	5.344	5.312	5.358	PH	2891	30252	0.28%	0.032%
27	5.367	5.358	5.443	HH	1526	25477	0.23%	0.027%
28	5.459	5.443	5.480	PH	98	1168	0.01%	0.001%
29	5.492	5.480	5.504	PH	100	806	0.01%	0.001%
30	5.526	5.504	5.572	HH	1582	21662	0.20%	0.023%
31	5.641	5.572	5.662	HH	2442	71943	0.66%	0.075%
32	5.674	5.662	5.697	HH	1211	19207	0.18%	0.020%
33	5.713	5.697	5.732	HH	2363	26766	0.24%	0.028%
34	5.754	5.732	5.775	HH	931	17230	0.16%	0.018%
35	5.797	5.775	5.817	HH	952	14052	0.13%	0.015%
36	5.847	5.817	5.867	HH	1145	21040	0.19%	0.022%

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37	5.888	5.867	5.912	HH	6221	66953	0.61%	0.070%
38	5.938	5.912	5.961	HH	1057	20887	0.19%	0.022%
39	5.984	5.961	6.004	HH	1188	15896	0.14%	0.017%
40	6.027	6.004	6.060	HH	1541	36706	0.33%	0.038%
41	6.068	6.060	6.091	HH	1007	15076	0.14%	0.016%
42	6.108	6.091	6.137	HH	1177	21458	0.20%	0.022%
43	6.161	6.137	6.189	HH	1416	28117	0.26%	0.029%
44	6.208	6.189	6.220	HH	743	11303	0.10%	0.012%
45	6.258	6.220	6.290	HH	2183	47920	0.44%	0.050%
46	6.299	6.290	6.305	HH	802	6967	0.06%	0.007%
47	6.326	6.305	6.376	HH	4764	75127	0.69%	0.078%
48	6.412	6.376	6.422	HH	835	17608	0.16%	0.018%
49	6.439	6.422	6.457	HH	1239	20581	0.19%	0.021%
50	6.475	6.457	6.505	HH	2223	35962	0.33%	0.038%
51	6.521	6.505	6.560	HH	1620	33249	0.30%	0.035%
52	6.602	6.560	6.621	HH	2400	41584	0.38%	0.043%
53	6.662	6.621	6.694	HH	2108	60699	0.55%	0.063%
54	6.722	6.694	6.749	HH	6080	84483	0.77%	0.088%
55	6.759	6.749	6.775	HH	1119	15889	0.14%	0.017%
56	6.795	6.775	6.809	HH	1480	24022	0.22%	0.025%
57	6.844	6.809	6.864	HH	2474	54733	0.50%	0.057%
58	6.884	6.864	6.911	HH	3760	58956	0.54%	0.062%
59	6.944	6.911	6.972	HH	9994	149826	1.37%	0.156%
60	6.987	6.972	7.008	HH	1965	32375	0.30%	0.034%
61	7.030	7.008	7.057	HH	3362	57691	0.53%	0.060%
62	7.078	7.057	7.108	HH	10174	123967	1.13%	0.129%
63	7.128	7.108	7.144	HH	1573	27370	0.25%	0.029%
64	7.172	7.144	7.185	HH	1349	30639	0.28%	0.032%
65	7.251	7.185	7.274	HH	7995	174801	1.59%	0.182%
66	7.287	7.274	7.308	HH	1921	35023	0.32%	0.037%
67	7.318	7.308	7.359	HH	1778	43363	0.40%	0.045%
68	7.375	7.359	7.383	HH	1233	16623	0.15%	0.017%
69	7.421	7.383	7.457	HH	3578	91450	0.83%	0.095%
70	7.475	7.457	7.497	HH	1984	34114	0.31%	0.036%
71	7.515	7.497	7.529	HH	1521	23306	0.21%	0.024%
72	7.561	7.529	7.571	HH	2203	41153	0.38%	0.043%
73	7.580	7.571	7.600	HH	2097	30715	0.28%	0.032%
74	7.616	7.600	7.641	HH	1920	41182	0.38%	0.043%
75	7.670	7.641	7.694	HH	5256	95403	0.87%	0.100%
76	7.711	7.694	7.744	HH	2470	63597	0.58%	0.066%
77	7.769	7.744	7.791	HH	2965	57538	0.52%	0.060%
78	7.822	7.791	7.839	HH	4520	85480	0.78%	0.089%
79	7.850	7.839	7.861	HH	3868	46239	0.42%	0.048%
80	7.873	7.861	7.900	HH	4039	67783	0.62%	0.071%
81	7.939	7.900	7.979	HH	6961	181921	1.66%	0.190%
82	7.997	7.979	8.009	HH	2284	37992	0.35%	0.040%
83	8.040	8.009	8.056	HH	11439	166300	1.52%	0.174%
84	8.068	8.056	8.082	HH	7052	83159	0.76%	0.087%
85	8.095	8.082	8.105	HH	6558	74420	0.68%	0.078%
86	8.121	8.105	8.146	HH	11334	158028	1.44%	0.165%
87	8.177	8.146	8.202	HH	7591	160649	1.47%	0.168%
88	8.223	8.202	8.254	HH	17505	258830	2.36%	0.270%
89	8.278	8.254	8.293	HH	3774	70162	0.64%	0.073%

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90	8.312	8.293	8.328	HH	4651	74832	0.68%	0.078%
91	8.337	8.328	8.380	HH	3509	80126	0.73%	0.084%
92	8.410	8.380	8.433	HH	2242	62275	0.57%	0.065%
93	8.475	8.433	8.492	HH	2970	84214	0.77%	0.088%
94	8.518	8.492	8.547	HH	20835	275786	2.52%	0.288%
95	8.567	8.547	8.596	HH	6143	120469	1.10%	0.126%
96	8.658	8.596	8.694	HH	6696	224731	2.05%	0.235%
97	8.711	8.694	8.727	HH	4015	63507	0.58%	0.066%
98	8.760	8.727	8.773	HH	5904	116231	1.06%	0.121%
99	8.791	8.773	8.818	HH	14019	194434	1.77%	0.203%
100	8.833	8.818	8.846	HH	3598	51704	0.47%	0.054%
101	8.883	8.846	8.912	HH	4111	137887	1.26%	0.144%
102	8.943	8.912	9.008	HH	14933	369757	3.37%	0.386%
103	9.027	9.008	9.054	HH	4684	96093	0.88%	0.100%
104	9.084	9.054	9.102	HH	6724	122401	1.12%	0.128%
105	9.116	9.102	9.132	HH	5700	80300	0.73%	0.084%
106	9.141	9.132	9.151	HH	3779	39279	0.36%	0.041%
107	9.167	9.151	9.187	HH	6070	97310	0.89%	0.102%
108	9.221	9.187	9.241	HH	6001	133036	1.21%	0.139%
109	9.262	9.241	9.277	HH	4965	85263	0.78%	0.089%
110	9.302	9.277	9.352	HH	33090	503798	4.59%	0.526%
111	9.382	9.352	9.396	HH	6609	127628	1.16%	0.133%
112	9.404	9.396	9.419	HH	5400	67631	0.62%	0.071%
113	9.450	9.419	9.470	HH	9491	191317	1.74%	0.200%
114	9.483	9.470	9.493	HH	5667	70229	0.64%	0.073%
115	9.510	9.493	9.535	HH	6875	127343	1.16%	0.133%
116	9.562	9.535	9.592	HH	5385	132395	1.21%	0.138%
117	9.624	9.592	9.652	HH	7443	183193	1.67%	0.191%
118	9.676	9.652	9.696	HH	5085	118031	1.08%	0.123%
119	9.722	9.696	9.768	HH	21983	375235	3.42%	0.392%
120	9.787	9.768	9.808	HH	4316	90029	0.82%	0.094%
121	9.823	9.808	9.862	HH	4129	112237	1.02%	0.117%
122	9.888	9.862	9.915	HH	4263	112207	1.02%	0.117%
123	9.925	9.915	9.943	HH	3240	51057	0.47%	0.053%
124	9.991	9.943	10.024	HH	4078	162545	1.48%	0.170%
125	10.049	10.024	10.082	HH	5006	147985	1.35%	0.154%
126	10.110	10.082	10.134	HH	8176	181211	1.65%	0.189%
127	10.183	10.134	10.207	HH	11783	311663	2.84%	0.325%
128	10.223	10.207	10.242	HH	8570	137148	1.25%	0.143%
129	10.252	10.242	10.278	HH	5446	101380	0.92%	0.106%
130	10.301	10.278	10.332	HH	8902	198592	1.81%	0.207%
131	10.352	10.332	10.374	HH	7179	146089	1.33%	0.152%
132	10.384	10.374	10.409	HH	5243	105494	0.96%	0.110%
133	10.461	10.409	10.484	HH	19024	404849	3.69%	0.422%
134	10.506	10.484	10.523	HH	15471	253823	2.31%	0.265%
135	10.531	10.523	10.557	HH	9283	145580	1.33%	0.152%
136	10.600	10.557	10.619	HH	5681	192068	1.75%	0.200%
137	10.702	10.619	10.746	HH	134334	1742826	15.89%	1.819%
138	10.776	10.746	10.822	HH	43875	672266	6.13%	0.702%
139	10.853	10.822	10.895	HH	6386	240117	2.19%	0.251%
140	10.915	10.895	10.933	HH	5447	110749	1.01%	0.116%
141	10.992	10.933	11.034	HH	12541	390099	3.56%	0.407%

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142	11.062	11.034	11.078	HH	5909	139135	1.27%	0.145%
143	11.097	11.078	11.119	HH	6937	146659	1.34%	0.153%
144	11.129	11.119	11.142	HH	5911	77778	0.71%	0.081%
145	11.163	11.142	11.185	HH	16214	269607	2.46%	0.281%
146	11.195	11.185	11.203	HH	7193	77709	0.71%	0.081%
147	11.226	11.203	11.279	HH	12416	402139	3.67%	0.420%
148	11.301	11.279	11.327	HH	7053	175001	1.60%	0.183%
149	11.355	11.327	11.378	HH	11909	234786	2.14%	0.245%
150	11.396	11.378	11.419	HH	6520	142547	1.30%	0.149%
151	11.456	11.419	11.474	HH	6878	194518	1.77%	0.203%
152	11.505	11.474	11.520	HH	25343	393685	3.59%	0.411%
153	11.535	11.520	11.577	HH	28427	455898	4.16%	0.476%
154	11.618	11.577	11.636	HH	25692	509535	4.65%	0.532%
155	11.652	11.636	11.667	HH	20917	278763	2.54%	0.291%
156	11.683	11.667	11.707	HH	23814	349246	3.19%	0.364%
157	11.722	11.707	11.737	HH	7067	117929	1.08%	0.123%
158	11.763	11.737	11.784	HH	7203	182244	1.66%	0.190%
159	11.833	11.784	11.850	HH	15340	372355	3.40%	0.389%
160	11.885	11.850	11.932	HH	167900	2275912	20.76%	2.375%
161	11.977	11.932	11.996	HH	15012	336176	3.07%	0.351%
162	12.007	11.996	12.020	HH	8426	111788	1.02%	0.117%
163	12.038	12.020	12.058	HH	10254	195272	1.78%	0.204%
164	12.075	12.058	12.096	HH	10028	185560	1.69%	0.194%
165	12.125	12.096	12.140	HH	8575	205289	1.87%	0.214%
166	12.154	12.140	12.168	HH	8546	133937	1.22%	0.140%
167	12.183	12.168	12.198	HH	8639	146230	1.33%	0.153%
168	12.250	12.198	12.275	HH	10218	401341	3.66%	0.419%
169	12.296	12.275	12.334	HH	13733	352579	3.22%	0.368%
170	12.354	12.334	12.382	HH	11223	265834	2.42%	0.277%
171	12.405	12.382	12.425	HH	25058	412556	3.76%	0.431%
172	12.440	12.425	12.454	HH	14597	224454	2.05%	0.234%
173	12.471	12.454	12.493	HH	20768	350810	3.20%	0.366%
174	12.520	12.493	12.568	HH	118426	1596766	14.56%	1.666%
175	12.580	12.568	12.597	HH	7590	123742	1.13%	0.129%
176	12.619	12.597	12.632	HH	8644	163762	1.49%	0.171%
177	12.654	12.632	12.671	HH	13390	245552	2.24%	0.256%
178	12.682	12.671	12.691	HH	10435	115141	1.05%	0.120%
179	12.706	12.691	12.747	HH	13452	376764	3.44%	0.393%
180	12.760	12.747	12.788	HH	11052	244786	2.23%	0.255%
181	12.817	12.788	12.851	HH	99319	1340307	12.22%	1.399%
182	12.906	12.851	12.940	HH	734220	10964795	100.00%	11.442%
183	12.961	12.940	13.046	HH	336546	4923889	44.91%	5.138%
184	13.085	13.046	13.107	HH	19204	455851	4.16%	0.476%
185	13.138	13.107	13.199	HH	72506	1399765	12.77%	1.461%
186	13.217	13.199	13.233	HH	13809	242799	2.21%	0.253%
187	13.248	13.233	13.257	HH	12421	171627	1.57%	0.179%
188	13.277	13.257	13.355	HH	17489	738861	6.74%	0.771%
189	13.408	13.355	13.447	HH	31520	928072	8.46%	0.968%
190	13.477	13.447	13.492	HH	11857	305345	2.78%	0.319%
191	13.515	13.492	13.535	HH	24158	446237	4.07%	0.466%
192	13.554	13.535	13.577	HH	22546	416988	3.80%	0.435%
193	13.596	13.577	13.620	HH	13566	332553	3.03%	0.347%
194	13.682	13.620	13.704	HH	25990	848239	7.74%	0.885%

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195	13.723	13.704	13.748	HH	20974	414695	3.78%	0.433%
196	13.793	13.748	13.819	HH	12804	509913	4.65%	0.532%
197	13.837	13.819	13.845	HH	11096	166636	1.52%	0.174%
198	13.895	13.845	13.910	HH	12471	467419	4.26%	0.488%
199	13.930	13.910	13.954	HH	13371	332662	3.03%	0.347%
200	13.970	13.954	13.981	HH	13013	205038	1.87%	0.214%
201	13.993	13.981	14.008	HH	12737	199252	1.82%	0.208%
202	14.027	14.008	14.058	HH	13671	384623	3.51%	0.401%
203	14.137	14.058	14.163	HH	20574	1030834	9.40%	1.076%
204	14.170	14.163	14.185	HH	14452	188522	1.72%	0.197%
205	14.236	14.185	14.265	HH	21099	802871	7.32%	0.838%
206	14.289	14.265	14.302	HH	20033	398910	3.64%	0.416%
207	14.319	14.302	14.361	HH	22723	675882	6.16%	0.705%
208	14.382	14.361	14.405	HH	28969	563651	5.14%	0.588%
209	14.442	14.405	14.471	HH	21009	683486	6.23%	0.713%
210	14.509	14.471	14.528	HH	16715	524070	4.78%	0.547%
211	14.569	14.528	14.618	HH	34462	1083932	9.89%	1.131%
212	14.645	14.618	14.663	HH	19260	460075	4.20%	0.480%
213	14.693	14.663	14.712	HH	56533	951439	8.68%	0.993%
214	14.733	14.712	14.759	HH	60056	1004687	9.16%	1.048%
215	14.775	14.759	14.805	HH	19735	488674	4.46%	0.510%
216	14.854	14.805	14.884	HH	26632	946033	8.63%	0.987%
217	14.900	14.884	14.915	HH	19895	360939	3.29%	0.377%
218	14.932	14.915	14.965	HH	20423	550812	5.02%	0.575%
219	14.999	14.965	15.025	HH	22422	707867	6.46%	0.739%
220	15.037	15.025	15.089	HH	20567	743534	6.78%	0.776%
221	15.138	15.089	15.148	HH	21784	713384	6.51%	0.744%
222	15.156	15.148	15.226	HH	21357	905423	8.26%	0.945%
223	15.291	15.226	15.309	HH	22424	991243	9.04%	1.034%
224	15.365	15.309	15.388	HH	37825	1264771	11.53%	1.320%
225	15.405	15.388	15.432	HH	28098	648549	5.91%	0.677%
226	15.446	15.432	15.462	HH	23661	408039	3.72%	0.426%
227	15.531	15.462	15.575	HH	29734	1672927	15.26%	1.746%
228	15.607	15.575	15.634	HH	23537	796078	7.26%	0.831%
229	15.655	15.634	15.671	HH	22282	475995	4.34%	0.497%
230	15.694	15.671	15.710	HH	23891	545537	4.98%	0.569%
231	15.723	15.710	15.744	HH	23775	464686	4.24%	0.485%
232	15.793	15.744	15.828	HH	27543	1230965	11.23%	1.285%
233	15.852	15.828	15.884	HH	23823	783929	7.15%	0.818%
234	15.898	15.884	15.918	HH	23894	479523	4.37%	0.500%
235	15.973	15.918	15.994	HH	27765	1137067	10.37%	1.187%
236	16.005	15.994	16.019	HH	25736	378963	3.46%	0.395%
237	16.041	16.019	16.052	HH	26190	500261	4.56%	0.522%
238	16.078	16.052	16.101	HH	28131	795213	7.25%	0.830%
239	16.176	16.101	16.202	HH	31563	1717782	15.67%	1.793%
240	16.252	16.202	16.317	HH	65251	2629292	23.98%	2.744%
241	16.381	16.317	16.405	HH	38520	1648452	15.03%	1.720%
242	16.435	16.405	16.460	HH	31804	1017316	9.28%	1.062%
243	16.499	16.460	16.515	HH	31982	1027277	9.37%	1.072%
244	16.571	16.515	16.603	HH	59455	2186375	19.94%	2.281%
245	16.628	16.603	16.680	HH	77062	2087121	19.03%	2.178%
246	16.733	16.680	16.782	HH	43714	2254281	20.56%	2.352%

						rteres		
247	16.790	16.782	16.813	HH	36988	689474	6.29%	0.719%
248	16.838	16.813	16.852	HHA	36711	863227	7.87%	0.901%
					Sum of corrected areas:		95830823	

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