

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG032818\
 Data File : FG000550.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2018 15:28
 Sample : J2071-02 5X
 Misc :
 ALS Vial : 9 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	4.298	4.265	4.317	BH	285	2243	0.07%	0.003%
2	4.338	4.317	4.358	PH	510	4464	0.13%	0.006%
3	4.369	4.358	4.384	HH	138	1284	0.04%	0.002%
4	4.401	4.384	4.426	HH	183	1737	0.05%	0.002%
5	4.444	4.426	4.463	PH	381	3142	0.09%	0.004%
6	4.509	4.463	4.541	PH	874	10484	0.31%	0.014%
7	4.554	4.541	4.570	HH	173	1195	0.04%	0.002%
8	4.584	4.570	4.598	PH	43	319	0.01%	0.000%
9	4.632	4.598	4.642	PH	360	3269	0.10%	0.004%
10	4.649	4.642	4.661	HH	273	2632	0.08%	0.003%
11	4.676	4.661	4.696	HH	494	5428	0.16%	0.007%
12	4.717	4.696	4.734	PH	285	3178	0.09%	0.004%
13	4.753	4.734	4.785	HH	418	5100	0.15%	0.007%
14	4.797	4.785	4.808	PH	45	-42	-0.00%	-0.000%
15	4.857	4.808	4.874	PH	185	2069	0.06%	0.003%
16	4.892	4.874	4.919	PH	127	942	0.03%	0.001%
17	4.941	4.919	4.973	PH	284	4781	0.14%	0.006%
18	4.990	4.973	5.005	HH	257	2596	0.08%	0.003%
19	5.017	5.005	5.031	HH	482	3714	0.11%	0.005%
20	5.043	5.031	5.057	HH	235	1727	0.05%	0.002%
21	5.067	5.057	5.086	HH	75	-61	-0.00%	-0.000%
22	5.105	5.086	5.139	PH	92	-248	-0.01%	-0.000%
23	5.157	5.139	5.184	PH	371	2427	0.07%	0.003%
24	5.210	5.184	5.245	PH	114	-264	-0.01%	-0.000%
25	5.282	5.245	5.308	PH	753	4874	0.14%	0.006%
26	5.340	5.308	5.356	PH	837	7118	0.21%	0.009%
27	5.371	5.356	5.405	HH	513	6677	0.20%	0.009%
28	5.426	5.405	5.435	PH	25	105	0.00%	0.000%
29	5.451	5.435	5.463	HH	42	424	0.01%	0.001%
30	5.469	5.463	5.481	PH	7	78	0.00%	0.000%
31	5.525	5.481	5.548	PH	386	5180	0.15%	0.007%
32	5.556	5.548	5.562	HH	162	1128	0.03%	0.001%
33	5.568	5.562	5.580	HH	158	1552	0.05%	0.002%
34	5.619	5.580	5.660	HH	612	19564	0.58%	0.025%
35	5.672	5.660	5.695	HH	388	6372	0.19%	0.008%
36	5.729	5.695	5.741	HH	469	9979	0.30%	0.013%

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37	5.762	5.741	5.811	HH	407	12496	0.37%	0.016%
38	5.845	5.811	5.860	HH	629	11294	0.33%	0.015%
39	5.884	5.860	5.908	HH	15416	148706	4.40%	0.193%
40	5.931	5.908	5.963	HH	932	14028	0.41%	0.018%
41	5.982	5.963	6.005	HH	277	4364	0.13%	0.006%
42	6.045	6.005	6.089	HH	602	14130	0.42%	0.018%
43	6.105	6.089	6.115	HH	240	2821	0.08%	0.004%
44	6.164	6.115	6.203	HH	432	14790	0.44%	0.019%
45	6.243	6.203	6.257	HH	469	9593	0.28%	0.012%
46	6.272	6.257	6.305	HH	746	9881	0.29%	0.013%
47	6.323	6.305	6.345	HH	1331	15778	0.47%	0.020%
48	6.354	6.345	6.390	HH	334	4187	0.12%	0.005%
49	6.412	6.390	6.424	PH	218	2503	0.07%	0.003%
50	6.435	6.424	6.456	HH	222	2949	0.09%	0.004%
51	6.472	6.456	6.495	HH	378	4296	0.13%	0.006%
52	6.518	6.495	6.566	HH	242	4654	0.14%	0.006%
53	6.598	6.566	6.616	HH	375	5022	0.15%	0.007%
54	6.637	6.616	6.670	HH	650	11255	0.33%	0.015%
55	6.719	6.670	6.732	HH	494	11039	0.33%	0.014%
56	6.746	6.732	6.774	HH	411	7741	0.23%	0.010%
57	6.794	6.774	6.835	HH	461	11450	0.34%	0.015%
58	6.847	6.835	6.861	HH	389	4646	0.14%	0.006%
59	6.879	6.861	6.905	HH	539	8201	0.24%	0.011%
60	6.940	6.905	6.963	HH	8087	85629	2.53%	0.111%
61	6.974	6.963	7.011	HH	685	15600	0.46%	0.020%
62	7.027	7.011	7.049	HH	885	11717	0.35%	0.015%
63	7.075	7.049	7.105	HH	5044	54944	1.62%	0.071%
64	7.119	7.105	7.135	HH	344	4968	0.15%	0.006%
65	7.150	7.135	7.160	HH	315	4247	0.13%	0.006%
66	7.172	7.160	7.185	HH	380	4647	0.14%	0.006%
67	7.197	7.185	7.218	HH	330	5140	0.15%	0.007%
68	7.247	7.218	7.278	HH	1057	15291	0.45%	0.020%
69	7.308	7.278	7.355	HH	365	9892	0.29%	0.013%
70	7.373	7.355	7.394	HH	280	4025	0.12%	0.005%
71	7.421	7.394	7.442	HH	408	6542	0.19%	0.008%
72	7.456	7.442	7.481	HH	265	4627	0.14%	0.006%
73	7.493	7.481	7.521	HH	188	3504	0.10%	0.005%
74	7.534	7.521	7.551	HH	293	3806	0.11%	0.005%
75	7.582	7.551	7.594	HH	422	7295	0.22%	0.009%
76	7.666	7.594	7.705	HH	3138	75803	2.24%	0.098%
77	7.720	7.705	7.751	HH	594	13058	0.39%	0.017%
78	7.768	7.751	7.785	HH	512	7990	0.24%	0.010%
79	7.821	7.785	7.856	HH	1536	30661	0.91%	0.040%
80	7.870	7.856	7.886	HH	516	7648	0.23%	0.010%
81	7.935	7.886	7.970	HH	2242	56466	1.67%	0.073%
82	8.038	7.970	8.053	HH	3791	64133	1.90%	0.083%
83	8.065	8.053	8.080	HH	2480	28335	0.84%	0.037%
84	8.091	8.080	8.101	HH	1430	15885	0.47%	0.021%
85	8.119	8.101	8.142	HH	3081	42246	1.25%	0.055%
86	8.175	8.142	8.197	HH	11087	133248	3.94%	0.173%
87	8.220	8.197	8.261	HH	10275	136302	4.03%	0.177%
88	8.274	8.261	8.293	HH	976	14469	0.43%	0.019%
89	8.311	8.293	8.342	HH	1192	21378	0.63%	0.028%

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90	8.359	8.342	8.379	HH	708	11864	0.35%	0.015%
91	8.389	8.379	8.395	HH	448	4134	0.12%	0.005%
92	8.432	8.395	8.443	HH	546	14386	0.43%	0.019%
93	8.470	8.443	8.490	HH	1355	27332	0.81%	0.036%
94	8.516	8.490	8.548	HH	15483	178975	5.29%	0.232%
95	8.565	8.548	8.599	HH	2435	46247	1.37%	0.060%
96	8.655	8.599	8.695	HH	2782	80719	2.39%	0.105%
97	8.708	8.695	8.724	HH	1302	19488	0.58%	0.025%
98	8.758	8.724	8.769	HH	2322	42400	1.25%	0.055%
99	8.788	8.769	8.818	HH	9833	119870	3.54%	0.156%
100	8.854	8.818	8.869	HH	1419	38174	1.13%	0.050%
101	8.884	8.869	8.901	HH	1356	22691	0.67%	0.029%
102	8.941	8.901	9.006	HH	6762	151472	4.48%	0.197%
103	9.025	9.006	9.048	HH	1228	25577	0.76%	0.033%
104	9.083	9.048	9.099	HH	2267	45964	1.36%	0.060%
105	9.118	9.099	9.150	HH	2425	58396	1.73%	0.076%
106	9.164	9.150	9.182	HH	1723	27141	0.80%	0.035%
107	9.219	9.182	9.238	HH	2257	51431	1.52%	0.067%
108	9.261	9.238	9.276	HH	2670	43901	1.30%	0.057%
109	9.299	9.276	9.349	HH	14939	217603	6.43%	0.283%
110	9.380	9.349	9.396	HH	3433	65905	1.95%	0.086%
111	9.403	9.396	9.429	HH	2309	44679	1.32%	0.058%
112	9.450	9.429	9.469	HH	4925	79440	2.35%	0.103%
113	9.481	9.469	9.491	HH	2385	27477	0.81%	0.036%
114	9.509	9.491	9.538	HH	3387	66492	1.97%	0.086%
115	9.558	9.538	9.595	HH	2324	59293	1.75%	0.077%
116	9.623	9.595	9.695	HH	4463	139236	4.12%	0.181%
117	9.720	9.695	9.766	HH	12139	200111	5.92%	0.260%
118	9.784	9.766	9.804	HH	2306	43257	1.28%	0.056%
119	9.820	9.804	9.842	HH	2023	40634	1.20%	0.053%
120	9.863	9.842	9.872	HH	1736	28688	0.85%	0.037%
121	9.888	9.872	9.944	HH	1969	72690	2.15%	0.094%
122	9.987	9.944	10.000	HH	1866	53627	1.59%	0.070%
123	10.014	10.000	10.031	HH	1948	33280	0.98%	0.043%
124	10.069	10.031	10.082	HH	2375	64701	1.91%	0.084%
125	10.109	10.082	10.133	HH	3585	84378	2.50%	0.110%
126	10.182	10.133	10.207	HH	4853	148468	4.39%	0.193%
127	10.221	10.207	10.241	HH	3350	58770	1.74%	0.076%
128	10.250	10.241	10.277	HH	2517	50431	1.49%	0.066%
129	10.301	10.277	10.327	HH	4192	96205	2.84%	0.125%
130	10.349	10.327	10.395	HH	6084	152343	4.50%	0.198%
131	10.409	10.395	10.423	HH	3183	51777	1.53%	0.067%
132	10.460	10.423	10.482	HH	8879	193698	5.73%	0.252%
133	10.502	10.482	10.519	HH	7497	129479	3.83%	0.168%
134	10.531	10.519	10.555	HH	5754	94041	2.78%	0.122%
135	10.575	10.555	10.584	HH	3371	55456	1.64%	0.072%
136	10.600	10.584	10.618	HH	4160	71968	2.13%	0.093%
137	10.629	10.618	10.650	HH	3095	57531	1.70%	0.075%
138	10.699	10.650	10.747	HH	95412	1195370	35.35%	1.553%
139	10.774	10.747	10.821	HH	37987	542503	16.04%	0.705%
140	10.852	10.821	10.899	HH	5173	177610	5.25%	0.231%
141	10.916	10.899	10.928	HH	3364	56732	1.68%	0.074%

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142	10.945	10.928	10.964	HH	4383	82861	2.45%	0.108%
143	10.989	10.964	11.035	HH	11411	229521	6.79%	0.298%
144	11.061	11.035	11.074	HH	3576	78771	2.33%	0.102%
145	11.098	11.074	11.116	HH	4636	103718	3.07%	0.135%
146	11.127	11.116	11.136	HH	4368	52223	1.54%	0.068%
147	11.161	11.136	11.181	HH	7130	143804	4.25%	0.187%
148	11.241	11.181	11.276	HH	6158	282526	8.35%	0.367%
149	11.303	11.276	11.327	HH	5633	138196	4.09%	0.180%
150	11.352	11.327	11.375	HH	5495	131348	3.88%	0.171%
151	11.392	11.375	11.405	HH	4766	81343	2.41%	0.106%
152	11.418	11.405	11.437	HH	4687	85619	2.53%	0.111%
153	11.454	11.437	11.471	HH	4713	91480	2.71%	0.119%
154	11.503	11.471	11.517	HH	14764	234862	6.94%	0.305%
155	11.533	11.517	11.573	HH	18574	313289	9.26%	0.407%
156	11.616	11.573	11.635	HH	18069	387890	11.47%	0.504%
157	11.651	11.635	11.665	HH	12513	174638	5.16%	0.227%
158	11.681	11.665	11.708	HH	14685	241983	7.16%	0.314%
159	11.727	11.708	11.739	HH	5400	96599	2.86%	0.125%
160	11.763	11.739	11.787	HH	6314	161082	4.76%	0.209%
161	11.830	11.787	11.843	HH	8051	217927	6.44%	0.283%
162	11.858	11.843	11.878	HH	8824	155663	4.60%	0.202%
163	11.891	11.878	11.903	HH	6722	97815	2.89%	0.127%
164	11.926	11.903	11.949	HH	6866	178230	5.27%	0.232%
165	11.975	11.949	12.014	HH	13431	331542	9.80%	0.431%
166	12.034	12.014	12.048	HH	7124	134238	3.97%	0.174%
167	12.079	12.048	12.109	HH	63875	918674	27.16%	1.193%
168	12.121	12.109	12.143	HH	9211	172744	5.11%	0.224%
169	12.151	12.143	12.171	HH	7701	128237	3.79%	0.167%
170	12.198	12.171	12.211	HH	8167	186363	5.51%	0.242%
171	12.225	12.211	12.270	HH	8966	288470	8.53%	0.375%
172	12.295	12.270	12.330	HH	10430	310653	9.19%	0.404%
173	12.351	12.330	12.383	HH	10925	296902	8.78%	0.386%
174	12.404	12.383	12.422	HH	15992	277866	8.22%	0.361%
175	12.437	12.422	12.451	HH	11637	183911	5.44%	0.239%
176	12.467	12.451	12.488	HH	12989	249630	7.38%	0.324%
177	12.518	12.488	12.560	HH	136657	1790137	52.93%	2.325%
178	12.579	12.560	12.597	HH	9060	182692	5.40%	0.237%
179	12.653	12.597	12.669	HH	12546	422177	12.48%	0.548%
180	12.704	12.669	12.725	HH	13223	378834	11.20%	0.492%
181	12.735	12.725	12.748	HH	11015	148788	4.40%	0.193%
182	12.757	12.748	12.783	HH	10846	213419	6.31%	0.277%
183	12.815	12.783	12.845	HH	119755	1570114	46.43%	2.039%
184	12.872	12.845	12.888	HH	22008	391876	11.59%	0.509%
185	12.905	12.888	12.938	HH	21467	436849	12.92%	0.567%
186	12.960	12.938	12.970	HH	10692	195152	5.77%	0.253%
187	12.991	12.970	13.000	HH	14587	230030	6.80%	0.299%
188	13.013	13.000	13.046	HH	15703	342699	10.13%	0.445%
189	13.083	13.046	13.121	HH	17945	563741	16.67%	0.732%
190	13.151	13.121	13.175	HH	17703	469278	13.88%	0.610%
191	13.187	13.175	13.198	HH	13587	186106	5.50%	0.242%
192	13.213	13.198	13.232	HH	15422	283266	8.38%	0.368%
193	13.275	13.232	13.294	HH	19936	569487	16.84%	0.740%
194	13.310	13.294	13.355	HH	20079	546416	16.16%	0.710%

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195	13.404	13.355	13.444	HH	33742	1015693	30.03%	1.319%
196	13.473	13.444	13.487	HH	14493	348769	10.31%	0.453%
197	13.512	13.487	13.533	HH	26196	532815	15.76%	0.692%
198	13.551	13.533	13.572	HH	23049	427184	12.63%	0.555%
199	13.593	13.572	13.610	HH	16300	342937	10.14%	0.445%
200	13.679	13.610	13.701	HH	24454	992244	29.34%	1.289%
201	13.721	13.701	13.755	HH	21459	548555	16.22%	0.713%
202	13.796	13.755	13.814	HH	16690	543400	16.07%	0.706%
203	13.829	13.814	13.851	HH	15710	335987	9.94%	0.436%
204	13.861	13.851	13.871	HH	15039	173375	5.13%	0.225%
205	13.892	13.871	13.923	HH	17061	507705	15.01%	0.659%
206	13.937	13.923	13.964	HH	16209	384173	11.36%	0.499%
207	13.987	13.964	14.008	HH	16450	407334	12.04%	0.529%
208	14.028	14.008	14.059	HH	16331	488146	14.43%	0.634%
209	14.102	14.059	14.120	HH	19981	642496	19.00%	0.835%
210	14.138	14.120	14.177	HH	23445	662824	19.60%	0.861%
211	14.237	14.177	14.274	HH	20781	1065811	31.52%	1.384%
212	14.316	14.274	14.338	HH	25537	803760	23.77%	1.044%
213	14.381	14.338	14.404	HH	37507	978177	28.92%	1.271%
214	14.440	14.404	14.476	HH	25555	941214	27.83%	1.223%
215	14.569	14.476	14.625	HH	58482	2248849	66.50%	2.921%
216	14.644	14.625	14.664	HH	24879	508439	15.03%	0.660%
217	14.693	14.664	14.713	HH	88858	1412054	41.75%	1.834%
218	14.734	14.713	14.765	HH	90986	1478655	43.72%	1.921%
219	14.780	14.765	14.805	HH	21610	492514	14.56%	0.640%
220	14.855	14.805	14.907	HH	36751	1491671	44.11%	1.938%
221	14.932	14.907	14.954	HH	26936	666551	19.71%	0.866%
222	14.997	14.954	15.018	HH	28932	963336	28.49%	1.251%
223	15.036	15.018	15.090	HH	27377	1026087	30.34%	1.333%
224	15.136	15.090	15.158	HH	24691	923655	27.31%	1.200%
225	15.176	15.158	15.222	HH	22978	846677	25.04%	1.100%
226	15.322	15.222	15.337	HH	26019	1603094	47.40%	2.082%
227	15.366	15.337	15.388	HH	43156	1025485	30.32%	1.332%
228	15.404	15.388	15.429	HH	34203	748712	22.14%	0.973%
229	15.445	15.429	15.483	HH	29041	864813	25.57%	1.123%
230	15.526	15.483	15.568	HH	33001	1426804	42.19%	1.853%
231	15.606	15.568	15.663	HH	27498	1388317	41.05%	1.803%
232	15.690	15.663	15.708	HH	25959	663133	19.61%	0.861%
233	15.720	15.708	15.743	HH	25413	519487	15.36%	0.675%
234	15.790	15.743	15.837	HH	27483	1400532	41.41%	1.819%
235	15.861	15.837	15.888	HH	24651	742601	21.96%	0.965%
236	15.895	15.888	15.915	HH	24617	388664	11.49%	0.505%
237	15.924	15.915	15.933	HH	24268	262940	7.78%	0.342%
238	15.974	15.933	16.017	HH	28436	1321324	39.07%	1.716%
239	16.035	16.017	16.055	HH	29103	618073	18.28%	0.803%
240	16.082	16.055	16.103	HH	28038	787944	23.30%	1.023%
241	16.176	16.103	16.202	HH	30745	1644689	48.63%	2.136%
242	16.251	16.202	16.317	HH	111380	3381834	100.00%	4.393%
243	16.340	16.317	16.355	HH	27258	604742	17.88%	0.786%
244	16.381	16.355	16.405	HH	46396	1069103	31.61%	1.389%
245	16.418	16.405	16.481	HH	32085	1369372	40.49%	1.779%
246	16.501	16.481	16.518	HH	31370	670087	19.81%	0.870%

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247	16.571	16.518	16.598	HH	85697	2288276	67.66%	2.972%
248	16.629	16.598	16.681	HH	103298	2378345	70.33%	3.089%
249	16.730	16.681	16.764	HH	50202	1784899	52.78%	2.318%
250	16.779	16.764	16.809	HH	33324	855794	25.31%	1.112%

Sum of corrected areas: 76986340

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