

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG031918\
 Data File : FG000471.D
 Signal(s) : FID1A.ch
 Acq On : 19 Mar 2018 16:08
 Sample : J1755-03 5X
 Misc :
 ALS Vial : 10 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	4.303	4.265	4.324	BH	2802	23488	0.08%	0.017%
2	4.341	4.324	4.357	PH	871	5614	0.02%	0.004%
3	4.373	4.357	4.393	PH	456	2801	0.01%	0.002%
4	4.405	4.393	4.431	PH	50	-1696	-0.01%	-0.001%
5	4.448	4.431	4.484	PH	473	5437	0.02%	0.004%
6	4.511	4.484	4.542	HH	1049	17502	0.06%	0.013%
7	4.558	4.542	4.573	HH	1557	13366	0.05%	0.010%
8	4.584	4.573	4.598	HH	802	7298	0.03%	0.005%
9	4.634	4.598	4.662	HH	912	19654	0.07%	0.015%
10	4.679	4.662	4.695	HH	1714	17198	0.06%	0.013%
11	4.720	4.695	4.741	HH	1648	25791	0.09%	0.019%
12	4.771	4.741	4.808	HH	1706	30015	0.11%	0.022%
13	4.829	4.808	4.846	HH	1099	11404	0.04%	0.008%
14	4.862	4.846	4.880	HH	446	4758	0.02%	0.004%
15	4.915	4.880	4.927	PH	1093	12802	0.05%	0.009%
16	4.946	4.927	4.971	HH	2382	33505	0.12%	0.025%
17	4.989	4.971	5.006	HH	1686	23083	0.08%	0.017%
18	5.020	5.006	5.032	HH	2126	20580	0.07%	0.015%
19	5.047	5.032	5.089	HH	2055	28558	0.10%	0.021%
20	5.106	5.089	5.123	PH	398	4518	0.02%	0.003%
21	5.163	5.123	5.185	HH	1503	31919	0.11%	0.024%
22	5.207	5.185	5.219	HH	1772	25606	0.09%	0.019%
23	5.232	5.219	5.249	HH	2017	22797	0.08%	0.017%
24	5.291	5.249	5.310	HH	1158	26562	0.09%	0.020%
25	5.344	5.310	5.398	HH	11075	170047	0.60%	0.126%
26	5.412	5.398	5.442	HH	1035	18066	0.06%	0.013%
27	5.460	5.442	5.479	HH	741	14170	0.05%	0.010%
28	5.491	5.479	5.502	HH	652	8273	0.03%	0.006%
29	5.526	5.502	5.550	HH	4606	65472	0.23%	0.048%
30	5.557	5.550	5.570	HH	1202	12139	0.04%	0.009%
31	5.625	5.570	5.661	HH	5073	129723	0.46%	0.096%
32	5.677	5.661	5.698	HH	2298	40196	0.14%	0.030%
33	5.713	5.698	5.730	HH	4690	52931	0.19%	0.039%
34	5.754	5.730	5.775	HH	2500	45854	0.16%	0.034%
35	5.797	5.775	5.817	HH	2582	38660	0.14%	0.029%
36	5.848	5.817	5.869	HH	2968	59386	0.21%	0.044%

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37	5.890	5.869	5.928	HH	3493	81543	0.29%	0.060%
38	5.941	5.928	5.961	HH	3007	39182	0.14%	0.029%
39	5.985	5.961	6.005	HH	3509	52552	0.19%	0.039%
40	6.026	6.005	6.037	HH	3363	49645	0.18%	0.037%
41	6.047	6.037	6.093	HH	3463	82699	0.29%	0.061%
42	6.108	6.093	6.123	HH	2932	39410	0.14%	0.029%
43	6.162	6.123	6.187	HH	3483	92117	0.32%	0.068%
44	6.207	6.187	6.226	HH	2633	47448	0.17%	0.035%
45	6.257	6.226	6.290	HH	4574	105227	0.37%	0.078%
46	6.327	6.290	6.376	HH	15670	242092	0.85%	0.179%
47	6.414	6.376	6.425	HH	2299	52018	0.18%	0.038%
48	6.444	6.425	6.457	HH	2661	45668	0.16%	0.034%
49	6.475	6.457	6.501	HH	7727	112523	0.40%	0.083%
50	6.520	6.501	6.537	HH	3889	63200	0.22%	0.047%
51	6.547	6.537	6.561	HH	2674	31985	0.11%	0.024%
52	6.602	6.561	6.622	HH	5148	101259	0.36%	0.075%
53	6.661	6.622	6.695	HH	4296	131216	0.46%	0.097%
54	6.723	6.695	6.771	HH	10664	182958	0.65%	0.135%
55	6.794	6.771	6.809	HH	3315	59632	0.21%	0.044%
56	6.843	6.809	6.864	HH	5254	122051	0.43%	0.090%
57	6.885	6.864	6.910	HH	6713	106897	0.38%	0.079%
58	6.945	6.910	6.972	HH	9060	191780	0.68%	0.142%
59	6.988	6.972	7.008	HH	4717	73264	0.26%	0.054%
60	7.029	7.008	7.060	HH	8738	149616	0.53%	0.111%
61	7.079	7.060	7.107	HH	8092	130720	0.46%	0.097%
62	7.128	7.107	7.144	HH	4395	74183	0.26%	0.055%
63	7.156	7.144	7.165	HH	3262	38860	0.14%	0.029%
64	7.175	7.165	7.188	HH	3259	44925	0.16%	0.033%
65	7.251	7.188	7.275	HH	22013	411728	1.45%	0.304%
66	7.289	7.275	7.358	HH	4060	172390	0.61%	0.127%
67	7.372	7.358	7.397	HH	3048	66057	0.23%	0.049%
68	7.422	7.397	7.455	HH	8015	170703	0.60%	0.126%
69	7.474	7.455	7.495	HH	4275	75913	0.27%	0.056%
70	7.515	7.495	7.528	HH	3260	52116	0.18%	0.038%
71	7.562	7.528	7.571	HH	4551	87201	0.31%	0.064%
72	7.582	7.571	7.601	HH	4755	74043	0.26%	0.055%
73	7.617	7.601	7.642	HH	4314	87301	0.31%	0.064%
74	7.675	7.642	7.692	HH	5495	127027	0.45%	0.094%
75	7.710	7.692	7.746	HH	5247	141697	0.50%	0.105%
76	7.770	7.746	7.791	HH	5765	112481	0.40%	0.083%
77	7.818	7.791	7.836	HH	7343	138341	0.49%	0.102%
78	7.851	7.836	7.861	HH	6684	83798	0.30%	0.062%
79	7.873	7.861	7.902	HH	7766	126069	0.44%	0.093%
80	7.941	7.902	7.976	HH	11508	274119	0.97%	0.202%
81	7.998	7.976	8.007	HH	4212	73476	0.26%	0.054%
82	8.040	8.007	8.057	HH	12095	233112	0.82%	0.172%
83	8.067	8.057	8.082	HH	9099	113001	0.40%	0.083%
84	8.121	8.082	8.146	HH	24409	423663	1.49%	0.313%
85	8.176	8.146	8.199	HH	8047	199793	0.70%	0.148%
86	8.222	8.199	8.251	HH	15264	267868	0.94%	0.198%
87	8.278	8.251	8.293	HH	6250	126104	0.44%	0.093%
88	8.309	8.293	8.323	HH	5812	93766	0.33%	0.069%
89	8.337	8.323	8.383	HH	6416	162913	0.57%	0.120%

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90	8.410	8.383	8.432	HH	4428	111759	0.39%	0.083%
91	8.446	8.432	8.457	HH	3828	53038	0.19%	0.039%
92	8.479	8.457	8.502	HH	5354	124817	0.44%	0.092%
93	8.518	8.502	8.553	HH	9662	207418	0.73%	0.153%
94	8.569	8.553	8.593	HH	7507	147986	0.52%	0.109%
95	8.613	8.593	8.626	HH	5970	104482	0.37%	0.077%
96	8.658	8.626	8.690	HH	12415	270701	0.95%	0.200%
97	8.710	8.690	8.726	HH	6598	110768	0.39%	0.082%
98	8.758	8.726	8.775	HH	6685	159242	0.56%	0.118%
99	8.791	8.775	8.819	HH	6353	144814	0.51%	0.107%
100	8.832	8.819	8.843	HH	4913	66293	0.23%	0.049%
101	8.881	8.843	8.905	HH	6186	197113	0.69%	0.146%
102	8.942	8.905	9.006	HH	27332	593758	2.09%	0.439%
103	9.028	9.006	9.051	HH	6613	135320	0.48%	0.100%
104	9.083	9.051	9.101	HH	7816	163873	0.58%	0.121%
105	9.115	9.101	9.129	HH	6624	94215	0.33%	0.070%
106	9.139	9.129	9.151	HH	5569	69077	0.24%	0.051%
107	9.167	9.151	9.187	HH	7035	122638	0.43%	0.091%
108	9.200	9.187	9.203	HH	4984	47118	0.17%	0.035%
109	9.221	9.203	9.240	HH	7673	130218	0.46%	0.096%
110	9.264	9.240	9.281	HH	5707	123588	0.44%	0.091%
111	9.303	9.281	9.349	HH	10859	326338	1.15%	0.241%
112	9.382	9.349	9.393	HH	8100	168785	0.60%	0.125%
113	9.403	9.393	9.428	HH	7947	138474	0.49%	0.102%
114	9.448	9.428	9.468	HH	9246	168087	0.59%	0.124%
115	9.504	9.468	9.528	HH	7874	225233	0.79%	0.166%
116	9.560	9.528	9.588	HH	5507	172960	0.61%	0.128%
117	9.628	9.588	9.640	HH	6574	167170	0.59%	0.123%
118	9.676	9.640	9.698	HH	7073	218903	0.77%	0.162%
119	9.721	9.698	9.769	HH	30035	494427	1.74%	0.365%
120	9.789	9.769	9.812	HH	5396	129077	0.46%	0.095%
121	9.824	9.812	9.864	HH	5268	140531	0.50%	0.104%
122	9.889	9.864	9.916	HH	5483	144893	0.51%	0.107%
123	9.931	9.916	9.942	HH	4250	64622	0.23%	0.048%
124	9.964	9.942	9.975	HH	4375	82760	0.29%	0.061%
125	9.993	9.975	10.022	HH	4771	120797	0.43%	0.089%
126	10.069	10.022	10.083	HH	6287	198035	0.70%	0.146%
127	10.109	10.083	10.135	HH	12308	261606	0.92%	0.193%
128	10.183	10.135	10.208	HH	9148	328033	1.16%	0.242%
129	10.222	10.208	10.239	HH	7922	125364	0.44%	0.093%
130	10.254	10.239	10.278	HH	7370	143268	0.51%	0.106%
131	10.300	10.278	10.331	HH	7797	196749	0.69%	0.145%
132	10.350	10.331	10.375	HH	8906	186897	0.66%	0.138%
133	10.389	10.375	10.398	HH	6223	84391	0.30%	0.062%
134	10.408	10.398	10.423	HH	6229	92100	0.32%	0.068%
135	10.460	10.423	10.485	HH	27217	481762	1.70%	0.356%
136	10.507	10.485	10.520	HH	13133	209952	0.74%	0.155%
137	10.532	10.520	10.559	HH	12381	225413	0.79%	0.166%
138	10.571	10.559	10.619	HH	6308	206725	0.73%	0.153%
139	10.701	10.619	10.746	HH	71006	1101837	3.88%	0.814%
140	10.775	10.746	10.820	HH	24801	471391	1.66%	0.348%
141	10.851	10.820	10.896	HH	8723	303747	1.07%	0.224%

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142	10.915	10.896	10.941	HH	6808	157757	0.56%	0.117%
143	10.966	10.941	10.976	HH	6170	119516	0.42%	0.088%
144	10.992	10.976	11.002	HH	7414	107497	0.38%	0.079%
145	11.008	11.002	11.035	HH	7135	122011	0.43%	0.090%
146	11.065	11.035	11.075	HH	5860	132277	0.47%	0.098%
147	11.097	11.075	11.115	HH	6521	148004	0.52%	0.109%
148	11.162	11.115	11.188	HH	23481	480577	1.69%	0.355%
149	11.223	11.188	11.234	HH	10565	234398	0.83%	0.173%
150	11.250	11.234	11.281	HH	11706	258731	0.91%	0.191%
151	11.303	11.281	11.327	HH	6826	168452	0.59%	0.124%
152	11.353	11.327	11.376	HH	10333	220454	0.78%	0.163%
153	11.394	11.376	11.420	HH	7099	163932	0.58%	0.121%
154	11.457	11.420	11.475	HH	7393	214651	0.76%	0.159%
155	11.504	11.475	11.518	HH	21007	334047	1.18%	0.247%
156	11.535	11.518	11.578	HH	25009	447723	1.58%	0.331%
157	11.618	11.578	11.635	HH	19404	429323	1.51%	0.317%
158	11.652	11.635	11.667	HH	17601	246677	0.87%	0.182%
159	11.683	11.667	11.704	HH	18997	286207	1.01%	0.211%
160	11.721	11.704	11.745	HH	10222	192701	0.68%	0.142%
161	11.764	11.745	11.782	HH	6330	133566	0.47%	0.099%
162	11.833	11.782	11.852	HH	21081	486217	1.71%	0.359%
163	11.887	11.852	11.951	HH	419068	5321139	18.76%	3.930%
164	11.977	11.951	12.018	HH	14315	347198	1.22%	0.256%
165	12.038	12.018	12.082	HH	9206	274813	0.97%	0.203%
166	12.121	12.082	12.139	HH	8203	248277	0.88%	0.183%
167	12.153	12.139	12.166	HH	7736	120488	0.42%	0.089%
168	12.204	12.166	12.215	HH	8780	243744	0.86%	0.180%
169	12.248	12.215	12.274	HH	9527	296827	1.05%	0.219%
170	12.296	12.274	12.332	HH	12429	334142	1.18%	0.247%
171	12.351	12.332	12.381	HH	15539	308975	1.09%	0.228%
172	12.405	12.381	12.425	HH	18763	337028	1.19%	0.249%
173	12.440	12.425	12.451	HH	12077	173102	0.61%	0.128%
174	12.472	12.451	12.493	HH	24795	403312	1.42%	0.298%
175	12.519	12.493	12.565	HH	147321	1918045	6.76%	1.417%
176	12.580	12.565	12.596	HH	7378	133432	0.47%	0.099%
177	12.620	12.596	12.632	HH	8030	159837	0.56%	0.118%
178	12.654	12.632	12.670	HH	11618	219469	0.77%	0.162%
179	12.706	12.670	12.747	HH	12442	475013	1.67%	0.351%
180	12.759	12.747	12.787	HH	10544	230474	0.81%	0.170%
181	12.816	12.787	12.851	HH	120374	1615914	5.70%	1.193%
182	12.916	12.851	12.946	HH	1735876	28363465	100.00%	20.949%
183	12.968	12.946	13.043	HH	907432	12213288	43.06%	9.021%
184	13.086	13.043	13.108	HH	25227	566964	2.00%	0.419%
185	13.139	13.108	13.194	HH	176751	2580057	9.10%	1.906%
186	13.217	13.194	13.235	HH	12971	270681	0.95%	0.200%
187	13.280	13.235	13.352	HH	16588	825681	2.91%	0.610%
188	13.410	13.352	13.450	HH	26050	881727	3.11%	0.651%
189	13.475	13.450	13.494	HH	12011	301244	1.06%	0.222%
190	13.520	13.494	13.534	HH	17886	351236	1.24%	0.259%
191	13.556	13.534	13.579	HH	21126	456093	1.61%	0.337%
192	13.600	13.579	13.627	HH	15379	384214	1.35%	0.284%
193	13.675	13.627	13.707	HH	25627	836643	2.95%	0.618%
194	13.726	13.707	13.750	HH	19406	394499	1.39%	0.291%

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195	13.793	13.750	13.821	HH	14309	540889	1.91%	0.399%
196	13.834	13.821	13.852	HH	11785	215369	0.76%	0.159%
197	13.903	13.852	13.911	HH	13594	462853	1.63%	0.342%
198	13.931	13.911	13.952	HH	15472	345604	1.22%	0.255%
199	13.967	13.952	13.986	HH	14116	280483	0.99%	0.207%
200	14.026	13.986	14.043	HH	14287	453865	1.60%	0.335%
201	14.079	14.043	14.090	HH	17684	448448	1.58%	0.331%
202	14.136	14.090	14.203	HH	26048	1265265	4.46%	0.935%
203	14.234	14.203	14.261	HH	26835	692997	2.44%	0.512%
204	14.291	14.261	14.310	HH	31291	700339	2.47%	0.517%
205	14.318	14.310	14.339	HH	24862	395075	1.39%	0.292%
206	14.347	14.339	14.361	HH	18762	234717	0.83%	0.173%
207	14.383	14.361	14.408	HH	31538	640675	2.26%	0.473%
208	14.441	14.408	14.471	HH	26573	764226	2.69%	0.564%
209	14.510	14.471	14.532	HH	17766	599752	2.11%	0.443%
210	14.570	14.532	14.608	HH	27292	906497	3.20%	0.670%
211	14.644	14.608	14.663	HH	19726	568927	2.01%	0.420%
212	14.694	14.663	14.714	HH	77432	1241057	4.38%	0.917%
213	14.734	14.714	14.757	HH	71126	1086887	3.83%	0.803%
214	14.774	14.757	14.805	HH	26772	626043	2.21%	0.462%
215	14.853	14.805	14.881	HH	31171	1011375	3.57%	0.747%
216	14.898	14.881	14.914	HH	19974	384724	1.36%	0.284%
217	14.932	14.914	14.959	HH	20920	518660	1.83%	0.383%
218	14.998	14.959	15.018	HH	22555	710254	2.50%	0.525%
219	15.032	15.018	15.095	HH	22007	927352	3.27%	0.685%
220	15.153	15.095	15.198	HH	22331	1287106	4.54%	0.951%
221	15.207	15.198	15.229	HH	20482	382321	1.35%	0.282%
222	15.246	15.229	15.258	HH	20447	352979	1.24%	0.261%
223	15.293	15.258	15.314	HH	29823	815965	2.88%	0.603%
224	15.358	15.314	15.388	HH	37451	1312038	4.63%	0.969%
225	15.405	15.388	15.436	HH	27001	705656	2.49%	0.521%
226	15.448	15.436	15.458	HH	23098	299867	1.06%	0.221%
227	15.530	15.458	15.575	HH	28713	1785507	6.30%	1.319%
228	15.608	15.575	15.632	HH	27264	858904	3.03%	0.634%
229	15.692	15.632	15.707	HH	26908	1146729	4.04%	0.847%
230	15.722	15.707	15.742	HH	27144	539891	1.90%	0.399%
231	15.794	15.742	15.825	HH	38167	1478670	5.21%	1.092%
232	15.854	15.825	15.888	HH	27784	1026691	3.62%	0.758%
233	15.898	15.888	15.915	HH	27020	428314	1.51%	0.316%
234	15.975	15.915	15.995	HH	33007	1392688	4.91%	1.029%
235	16.004	15.995	16.018	HH	29930	413517	1.46%	0.305%
236	16.037	16.018	16.050	HH	30793	558509	1.97%	0.413%
237	16.084	16.050	16.100	HH	32025	940201	3.31%	0.694%
238	16.177	16.100	16.204	HH	36656	2024503	7.14%	1.495%
239	16.252	16.204	16.269	HH	82303	1955530	6.89%	1.444%
240	16.279	16.269	16.307	HH	65297	1144415	4.03%	0.845%
241	16.343	16.307	16.357	HH	37018	1047204	3.69%	0.773%
242	16.381	16.357	16.406	HH	45154	1144833	4.04%	0.846%
243	16.433	16.406	16.475	HH	38771	1552260	5.47%	1.146%
244	16.500	16.475	16.515	HH	38803	912717	3.22%	0.674%
245	16.573	16.515	16.602	HH	70082	2584609	9.11%	1.909%
246	16.628	16.602	16.678	HH	96050	2599895	9.17%	1.920%

247 16.736 16.678 16.815 HH 57630 3943238 13.90% 2.912%
rteres
Sum of corrected areas: 135394214

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