

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG031418\
 Data File : FG000396.D
 Signal(s) : FID1A.ch
 Acq On : 14 Mar 2018 12:45
 Sample : J1876-04 2X
 Misc :
 ALS Vial : 6 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	4.325	PH	988	10268	0.27%	0.014%
2	4.343	4.325	4.359	PH	787	7042	0.18%	0.010%
3	4.374	4.359	4.392	HH	272	2578	0.07%	0.004%
4	4.405	4.392	4.428	PH	229	1271	0.03%	0.002%
5	4.452	4.428	4.479	PH	1296	13708	0.36%	0.019%
6	4.512	4.479	4.544	HH	564	9955	0.26%	0.014%
7	4.559	4.544	4.575	PH	376	2983	0.08%	0.004%
8	4.588	4.575	4.605	PH	185	1532	0.04%	0.002%
9	4.635	4.605	4.662	HH	551	7059	0.18%	0.010%
10	4.681	4.662	4.700	HH	587	6734	0.17%	0.009%
11	4.720	4.700	4.737	PH	248	2733	0.07%	0.004%
12	4.756	4.737	4.790	PH	644	6603	0.17%	0.009%
13	4.800	4.790	4.815	PH	-36	-1231	-0.03%	-0.002%
14	4.831	4.815	4.844	PH	56	-356	-0.01%	-0.000%
15	4.858	4.844	4.874	PH	84	42	0.00%	0.000%
16	4.896	4.874	4.924	PH	556	4805	0.12%	0.007%
17	4.945	4.924	4.970	PH	382	3603	0.09%	0.005%
18	4.991	4.970	5.008	PH	348	5299	0.14%	0.007%
19	5.020	5.008	5.034	HH	441	3230	0.08%	0.004%
20	5.045	5.034	5.065	HH	191	516	0.01%	0.001%
21	5.072	5.065	5.091	PH	-11	-1730	-0.04%	-0.002%
22	5.111	5.091	5.122	PH	-46	-2224	-0.06%	-0.003%
23	5.160	5.122	5.187	PH	604	2587	0.07%	0.004%
24	5.226	5.187	5.271	PH	227	-626	-0.02%	-0.001%
25	5.288	5.271	5.313	PH	23	-3095	-0.08%	-0.004%
26	5.343	5.313	5.359	PH	1177	8020	0.21%	0.011%
27	5.373	5.359	5.445	HH	483	-2141	-0.06%	-0.003%
28	5.452	5.445	5.479	PH	-212	-4745	-0.12%	-0.007%
29	5.526	5.479	5.565	PH	181	-4572	-0.12%	-0.006%
30	5.622	5.565	5.632	PH	533	4101	0.11%	0.006%
31	5.639	5.632	5.661	HH	387	3220	0.08%	0.004%
32	5.676	5.661	5.698	PH	133	-66	-0.00%	-0.000%
33	5.712	5.698	5.725	PH	63	-471	-0.01%	-0.001%
34	5.732	5.725	5.780	PH	103	-916	-0.02%	-0.001%
35	5.797	5.780	5.812	PH	113	-48	-0.00%	-0.000%
36	5.847	5.812	5.864	PH	316	3319	0.09%	0.005%

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37	5.886	5.864	5.909	PH	4995	46348	1.20%	0.064%
38	5.955	5.909	5.973	HH	1001	14245	0.37%	0.020%
39	5.985	5.973	6.008	HH	294	3482	0.09%	0.005%
40	6.048	6.008	6.090	HH	1711	24816	0.64%	0.034%
41	6.126	6.090	6.151	PH	1673	25890	0.67%	0.036%
42	6.167	6.151	6.224	HH	1132	20719	0.54%	0.029%
43	6.244	6.224	6.261	HH	284	3579	0.09%	0.005%
44	6.275	6.261	6.303	HH	132	2056	0.05%	0.003%
45	6.324	6.303	6.372	HH	1214	11620	0.30%	0.016%
46	6.412	6.372	6.421	PH	27	-2357	-0.06%	-0.003%
47	6.438	6.421	6.453	PH	100	256	0.01%	0.000%
48	6.473	6.453	6.497	PH	289	172	0.00%	0.000%
49	6.523	6.497	6.561	PH	26	-4823	-0.13%	-0.007%
50	6.575	6.561	6.583	PH	-84	-1981	-0.05%	-0.003%
51	6.601	6.583	6.618	PH	230	-1	-0.00%	-0.000%
52	6.638	6.618	6.671	PH	383	1416	0.04%	0.002%
53	6.720	6.671	6.730	PH	122	-1059	-0.03%	-0.001%
54	6.749	6.730	6.781	PH	1449	18398	0.48%	0.025%
55	6.797	6.781	6.827	HH	511	8219	0.21%	0.011%
56	6.847	6.827	6.864	HH	347	4928	0.13%	0.007%
57	6.882	6.864	6.910	HH	471	6113	0.16%	0.008%
58	6.941	6.910	6.960	HH	3690	41081	1.07%	0.057%
59	6.973	6.960	7.009	HH	1291	20970	0.54%	0.029%
60	7.027	7.009	7.055	HH	889	10562	0.27%	0.015%
61	7.076	7.055	7.104	PH	3404	34058	0.88%	0.047%
62	7.119	7.104	7.135	PH	197	2292	0.06%	0.003%
63	7.149	7.135	7.185	HH	169	1756	0.05%	0.002%
64	7.199	7.185	7.214	PH	24	-486	-0.01%	-0.001%
65	7.249	7.214	7.282	PH	1144	9229	0.24%	0.013%
66	7.308	7.282	7.351	PH	141	1020	0.03%	0.001%
67	7.373	7.351	7.386	PH	83	-1023	-0.03%	-0.001%
68	7.422	7.386	7.451	PH	204	-1225	-0.03%	-0.002%
69	7.472	7.451	7.505	PH	3	-3501	-0.09%	-0.005%
70	7.536	7.505	7.561	PH	80	-2450	-0.06%	-0.003%
71	7.577	7.561	7.601	PH	7	-824	-0.02%	-0.001%
72	7.616	7.601	7.624	PH	-42	-1015	-0.03%	-0.001%
73	7.668	7.624	7.695	PH	1476	21726	0.56%	0.030%
74	7.701	7.695	7.718	HH	342	3612	0.09%	0.005%
75	7.727	7.718	7.750	HH	304	2590	0.07%	0.004%
76	7.768	7.750	7.785	PH	169	976	0.03%	0.001%
77	7.821	7.785	7.857	PH	1355	18803	0.49%	0.026%
78	7.873	7.857	7.891	HH	461	5371	0.14%	0.007%
79	7.936	7.891	7.963	HH	2012	44216	1.15%	0.061%
80	8.037	7.963	8.053	HH	5532	82376	2.14%	0.114%
81	8.065	8.053	8.082	HH	3100	33136	0.86%	0.046%
82	8.092	8.082	8.099	HH	919	8279	0.21%	0.011%
83	8.120	8.099	8.143	HH	4957	56732	1.47%	0.079%
84	8.175	8.143	8.200	HH	20105	224466	5.83%	0.311%
85	8.219	8.200	8.250	HH	5133	74244	1.93%	0.103%
86	8.269	8.250	8.292	HH	1030	17252	0.45%	0.024%
87	8.311	8.292	8.333	HH	1459	17762	0.46%	0.025%
88	8.373	8.333	8.439	HH	2589	60684	1.58%	0.084%
89	8.467	8.439	8.490	HH	1268	24558	0.64%	0.034%

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90	8.516	8.490	8.541	HH	21725	229632	5.96%	0.318%
91	8.565	8.541	8.595	HH	2328	46123	1.20%	0.064%
92	8.614	8.595	8.623	HH	1486	21039	0.55%	0.029%
93	8.656	8.623	8.692	HH	4068	81033	2.10%	0.112%
94	8.708	8.692	8.726	HH	1805	25919	0.67%	0.036%
95	8.758	8.726	8.771	HH	4139	61411	1.59%	0.085%
96	8.788	8.771	8.815	HH	7594	91954	2.39%	0.127%
97	8.829	8.815	8.839	HH	1333	15966	0.41%	0.022%
98	8.855	8.839	8.868	HH	1575	22652	0.59%	0.031%
99	8.881	8.868	8.900	HH	1718	24652	0.64%	0.034%
100	8.941	8.900	9.008	HH	12183	233118	6.05%	0.323%
101	9.027	9.008	9.046	HH	1191	20085	0.52%	0.028%
102	9.083	9.046	9.099	HH	4542	72297	1.88%	0.100%
103	9.113	9.099	9.151	HH	3539	62859	1.63%	0.087%
104	9.164	9.151	9.176	HH	1519	20261	0.53%	0.028%
105	9.218	9.176	9.240	HH	4318	88673	2.30%	0.123%
106	9.260	9.240	9.273	HH	1584	25363	0.66%	0.035%
107	9.298	9.273	9.349	HH	13511	216705	5.63%	0.300%
108	9.379	9.349	9.395	HH	5123	82285	2.14%	0.114%
109	9.419	9.395	9.430	HH	3454	64109	1.66%	0.089%
110	9.449	9.430	9.470	HH	8285	116206	3.02%	0.161%
111	9.508	9.470	9.531	HH	5307	107139	2.78%	0.148%
112	9.556	9.531	9.596	HH	2784	70882	1.84%	0.098%
113	9.622	9.596	9.642	HH	7716	115889	3.01%	0.161%
114	9.650	9.642	9.693	HH	4008	91693	2.38%	0.127%
115	9.720	9.693	9.764	HH	22527	342279	8.89%	0.474%
116	9.783	9.764	9.801	HH	3339	51852	1.35%	0.072%
117	9.820	9.801	9.863	HH	2691	70261	1.82%	0.097%
118	9.889	9.863	9.947	HH	2481	78707	2.04%	0.109%
119	9.961	9.947	9.970	HH	1144	15581	0.40%	0.022%
120	9.990	9.970	10.020	HH	1499	40756	1.06%	0.056%
121	10.045	10.020	10.057	HH	2799	45205	1.17%	0.063%
122	10.069	10.057	10.081	HH	2557	33179	0.86%	0.046%
123	10.108	10.081	10.133	HH	5154	109955	2.85%	0.152%
124	10.180	10.133	10.205	HH	7117	199163	5.17%	0.276%
125	10.220	10.205	10.240	HH	4784	76618	1.99%	0.106%
126	10.252	10.240	10.274	HH	3446	56485	1.47%	0.078%
127	10.299	10.274	10.327	HH	6560	135166	3.51%	0.187%
128	10.347	10.327	10.369	HH	11833	174335	4.53%	0.242%
129	10.378	10.369	10.400	HH	4148	71378	1.85%	0.099%
130	10.411	10.400	10.420	HH	3609	41992	1.09%	0.058%
131	10.461	10.420	10.482	HH	16424	313680	8.14%	0.435%
132	10.500	10.482	10.519	HH	12542	201929	5.24%	0.280%
133	10.530	10.519	10.560	HH	7900	136725	3.55%	0.189%
134	10.572	10.560	10.582	HH	3845	47629	1.24%	0.066%
135	10.599	10.582	10.618	HH	6308	98462	2.56%	0.136%
136	10.630	10.618	10.650	HH	3470	61385	1.59%	0.085%
137	10.699	10.650	10.744	HH	205573	2330187	60.49%	3.229%
138	10.772	10.744	10.817	HH	53442	674210	17.50%	0.934%
139	10.831	10.817	10.863	HH	3456	86832	2.25%	0.120%
140	10.877	10.863	10.898	HH	3179	59039	1.53%	0.082%
141	10.914	10.898	10.924	HH	3365	46265	1.20%	0.064%

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142	10.942	10.924	10.960	HH	5041	80385	2.09%	0.111%
143	10.986	10.960	11.031	HH	11804	221829	5.76%	0.307%
144	11.061	11.031	11.073	HH	3308	69366	1.80%	0.096%
145	11.131	11.073	11.144	HH	7294	207046	5.38%	0.287%
146	11.160	11.144	11.181	HH	10125	155435	4.04%	0.215%
147	11.212	11.181	11.223	HH	7137	149050	3.87%	0.207%
148	11.240	11.223	11.275	HH	10050	201695	5.24%	0.279%
149	11.302	11.275	11.327	HH	7781	160175	4.16%	0.222%
150	11.351	11.327	11.372	HH	6204	122971	3.19%	0.170%
151	11.389	11.372	11.412	HH	5723	100381	2.61%	0.139%
152	11.450	11.412	11.472	HH	4217	128961	3.35%	0.179%
153	11.501	11.472	11.515	HH	27745	358298	9.30%	0.496%
154	11.531	11.515	11.572	HH	37224	496118	12.88%	0.687%
155	11.615	11.572	11.632	HH	28251	545238	14.15%	0.756%
156	11.649	11.632	11.663	HH	22144	269609	7.00%	0.374%
157	11.679	11.663	11.713	HH	27437	390184	10.13%	0.541%
158	11.722	11.713	11.738	HH	4289	61087	1.59%	0.085%
159	11.760	11.738	11.782	HH	5310	115945	3.01%	0.161%
160	11.854	11.782	11.875	HH	19727	484936	12.59%	0.672%
161	11.887	11.875	11.948	HH	7165	225328	5.85%	0.312%
162	11.973	11.948	12.012	HH	22986	375673	9.75%	0.521%
163	12.028	12.012	12.055	HH	5427	117063	3.04%	0.162%
164	12.072	12.055	12.083	HH	3874	63673	1.65%	0.088%
165	12.119	12.083	12.139	HH	7863	180708	4.69%	0.250%
166	12.153	12.139	12.186	HH	5152	134688	3.50%	0.187%
167	12.224	12.186	12.270	HH	8620	321827	8.35%	0.446%
168	12.292	12.270	12.326	HH	12038	278955	7.24%	0.387%
169	12.347	12.326	12.381	HH	16993	333762	8.66%	0.462%
170	12.402	12.381	12.421	HH	22212	335314	8.71%	0.465%
171	12.439	12.421	12.451	HH	13332	198709	5.16%	0.275%
172	12.467	12.451	12.487	HH	16255	265789	6.90%	0.368%
173	12.518	12.487	12.558	HH	325349	3851922	100.00%	5.337%
174	12.576	12.558	12.595	HH	7565	129377	3.36%	0.179%
175	12.614	12.595	12.624	HH	5945	91707	2.38%	0.127%
176	12.649	12.624	12.660	HH	7538	146386	3.80%	0.203%
177	12.702	12.660	12.778	HH	15315	720869	18.71%	0.999%
178	12.815	12.778	12.845	HH	277767	3337909	86.66%	4.625%
179	12.871	12.845	12.886	HH	32647	445638	11.57%	0.617%
180	12.901	12.886	12.933	HH	31474	459661	11.93%	0.637%
181	12.988	12.933	12.997	HH	17968	391868	10.17%	0.543%
182	13.007	12.997	13.042	HH	18460	324705	8.43%	0.450%
183	13.081	13.042	13.121	HH	23103	535031	13.89%	0.741%
184	13.150	13.121	13.191	HH	13260	409737	10.64%	0.568%
185	13.211	13.191	13.230	HH	14839	250702	6.51%	0.347%
186	13.272	13.230	13.301	HH	23899	563423	14.63%	0.781%
187	13.318	13.301	13.342	HH	8889	193614	5.03%	0.268%
188	13.401	13.342	13.440	HH	38934	974610	25.30%	1.350%
189	13.471	13.440	13.487	HH	11602	267823	6.95%	0.371%
190	13.511	13.487	13.529	HH	20143	364696	9.47%	0.505%
191	13.548	13.529	13.569	HH	28328	440326	11.43%	0.610%
192	13.590	13.569	13.611	HH	13711	290594	7.54%	0.403%
193	13.677	13.611	13.699	HH	27916	859218	22.31%	1.191%
194	13.719	13.699	13.759	HH	23310	525150	13.63%	0.728%

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195	13.790	13.759	13.812	HH	15469	383355	9.95%	0.531%
196	13.828	13.812	13.871	HH	11172	362804	9.42%	0.503%
197	13.895	13.871	13.913	HH	12428	288150	7.48%	0.399%
198	13.927	13.913	13.946	HH	12093	214534	5.57%	0.297%
199	13.954	13.946	13.972	HH	9617	144916	3.76%	0.201%
200	13.989	13.972	14.004	HH	10104	186646	4.85%	0.259%
201	14.093	14.004	14.112	HH	17261	805056	20.90%	1.116%
202	14.134	14.112	14.175	HH	33575	693448	18.00%	0.961%
203	14.187	14.175	14.200	HH	11253	165559	4.30%	0.229%
204	14.233	14.200	14.268	HH	17300	546047	14.18%	0.757%
205	14.311	14.268	14.336	HH	25454	733186	19.03%	1.016%
206	14.378	14.336	14.400	HH	47703	916242	23.79%	1.270%
207	14.437	14.400	14.471	HH	39146	935385	24.28%	1.296%
208	14.505	14.471	14.520	HH	14350	390735	10.14%	0.541%
209	14.569	14.520	14.619	HH	111826	2187411	56.79%	3.031%
210	14.640	14.619	14.660	HH	20401	388752	10.09%	0.539%
211	14.691	14.660	14.712	HH	143353	1984584	51.52%	2.750%
212	14.732	14.712	14.760	HH	135690	1785773	46.36%	2.474%
213	14.778	14.760	14.803	HH	16962	374735	9.73%	0.519%
214	14.852	14.803	14.878	HH	37589	930074	24.15%	1.289%
215	14.888	14.878	14.903	HH	15475	227961	5.92%	0.316%
216	14.928	14.903	14.959	HH	21871	555997	14.43%	0.770%
217	14.991	14.959	15.009	HH	23028	517044	13.42%	0.716%
218	15.027	15.009	15.091	HH	21506	832742	21.62%	1.154%
219	15.133	15.091	15.151	HH	19943	582476	15.12%	0.807%
220	15.169	15.151	15.192	HH	17507	394287	10.24%	0.546%
221	15.322	15.192	15.341	HH	23106	1571622	40.80%	2.178%
222	15.364	15.341	15.384	HH	39896	722505	18.76%	1.001%
223	15.401	15.384	15.424	HH	25112	488028	12.67%	0.676%
224	15.441	15.424	15.457	HH	17894	334811	8.69%	0.464%
225	15.476	15.457	15.483	HH	17959	270495	7.02%	0.375%
226	15.527	15.483	15.565	HH	26416	1028486	26.70%	1.425%
227	15.604	15.565	15.661	HH	21442	965269	25.06%	1.338%
228	15.688	15.661	15.700	HH	19389	395960	10.28%	0.549%
229	15.716	15.700	15.741	HH	21022	430912	11.19%	0.597%
230	15.786	15.741	15.821	HH	20053	813337	21.12%	1.127%
231	15.854	15.821	15.877	HH	15427	503216	13.06%	0.697%
232	15.891	15.877	15.907	HH	15318	270344	7.02%	0.375%
233	15.925	15.907	15.935	HH	15155	241660	6.27%	0.335%
234	15.971	15.935	16.012	HH	23650	854919	22.19%	1.185%
235	16.031	16.012	16.053	HH	21897	450983	11.71%	0.625%
236	16.080	16.053	16.099	HH	19260	492042	12.77%	0.682%
237	16.114	16.099	16.124	HH	17671	265551	6.89%	0.368%
238	16.174	16.124	16.201	HH	26882	937146	24.33%	1.299%
239	16.249	16.201	16.317	HH	140129	3500018	90.86%	4.850%
240	16.332	16.317	16.345	HH	17361	286027	7.43%	0.396%
241	16.377	16.345	16.400	HH	40863	856454	22.23%	1.187%
242	16.417	16.400	16.450	HH	21851	592794	15.39%	0.821%
243	16.461	16.450	16.476	HH	18170	279434	7.25%	0.387%
244	16.498	16.476	16.516	HH	20985	456101	11.84%	0.632%
245	16.570	16.516	16.597	HH	93283	1989723	51.66%	2.757%
246	16.626	16.597	16.678	HH	126540	2208147	57.33%	3.060%

					rteres			
247	16.727	16.678	16.761	HH	48088	1288724	33.46%	1.786%
248	16.782	16.761	16.820	HH	23225	734979	19.08%	1.018%
					Sum of corrected areas:	72168199		

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