

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG031218\
 Data File : FG000345.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2018 14:40
 Sample : J1776-09 5X
 Misc :
 ALS Vial : 14 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	4.313	4.285	4.332	BH	74	-225	-0.00%	-0.000%
2	4.351	4.332	4.368	PH	267	1844	0.04%	0.002%
3	4.376	4.368	4.394	PH	56	259	0.01%	0.000%
4	4.412	4.394	4.438	PH	33	-1309	-0.03%	-0.001%
5	4.458	4.438	4.498	PH	781	5591	0.12%	0.006%
6	4.525	4.498	4.615	PH	2487	40889	0.87%	0.044%
7	4.641	4.615	4.704	PH	480	3531	0.08%	0.004%
8	4.718	4.704	4.742	PH	-78	-2397	-0.05%	-0.003%
9	4.762	4.742	4.823	PH	68	-3773	-0.08%	-0.004%
10	4.836	4.823	4.848	PH	-136	-2547	-0.05%	-0.003%
11	4.865	4.848	4.888	PH	-65	-3637	-0.08%	-0.004%
12	4.903	4.888	4.938	PH	-88	-5459	-0.12%	-0.006%
13	4.954	4.938	4.972	PH	-100	-3061	-0.07%	-0.003%
14	5.002	4.972	5.018	PH	-34	-3698	-0.08%	-0.004%
15	5.028	5.018	5.040	PH	-81	-1456	-0.03%	-0.002%
16	5.046	5.040	5.064	PH	-128	-2238	-0.05%	-0.002%
17	5.077	5.064	5.096	PH	-159	-3777	-0.08%	-0.004%
18	5.118	5.096	5.149	PH	71	-2818	-0.06%	-0.003%
19	5.167	5.149	5.196	PH	206	-916	-0.02%	-0.001%
20	5.206	5.196	5.212	PH	-172	-1872	-0.04%	-0.002%
21	5.234	5.212	5.252	PH	-63	-3623	-0.08%	-0.004%
22	5.269	5.252	5.278	PH	-128	-2707	-0.06%	-0.003%
23	5.293	5.278	5.325	PH	-25	-4502	-0.10%	-0.005%
24	5.349	5.325	5.364	PH	287	-155	-0.00%	-0.000%
25	5.380	5.364	5.442	PH	195	-636	-0.01%	-0.001%
26	5.457	5.442	5.511	PH	-124	-8422	-0.18%	-0.009%
27	5.532	5.511	5.559	PH	64	-3571	-0.08%	-0.004%
28	5.609	5.559	5.633	PH	763	6970	0.15%	0.008%
29	5.648	5.633	5.707	HH	1168	24031	0.51%	0.026%
30	5.717	5.707	5.771	HH	92	-1179	-0.03%	-0.001%
31	5.781	5.771	5.814	PH	-95	-3393	-0.07%	-0.004%
32	5.829	5.814	5.837	PH	-33	-1315	-0.03%	-0.001%
33	5.851	5.837	5.868	PH	-1	-989	-0.02%	-0.001%
34	5.892	5.868	5.919	PH	13021	119231	2.55%	0.130%
35	5.940	5.919	5.950	PH	420	2675	0.06%	0.003%
36	5.961	5.950	5.982	HH	402	3485	0.07%	0.004%

					rteres			
37	5.992	5.982	6.016	HH	135	403	0.01%	0.000%
38	6.052	6.016	6.097	PH	143	-2713	-0.06%	-0.003%
39	6.129	6.097	6.149	PH	-70	-3591	-0.08%	-0.004%
40	6.172	6.149	6.207	PH	267	461	0.01%	0.001%
41	6.219	6.207	6.230	PH	-35	-967	-0.02%	-0.001%
42	6.253	6.230	6.268	PH	39	114	0.00%	0.000%
43	6.280	6.268	6.312	HH	144	2035	0.04%	0.002%
44	6.329	6.312	6.377	HH	987	9935	0.21%	0.011%
45	6.403	6.377	6.459	PH	-35	-3815	-0.08%	-0.004%
46	6.479	6.459	6.496	PH	120	-291	-0.01%	-0.000%
47	6.526	6.496	6.561	PH	224	-590	-0.01%	-0.001%
48	6.607	6.561	6.619	PH	112	-2414	-0.05%	-0.003%
49	6.645	6.619	6.688	PH	873	14083	0.30%	0.015%
50	6.727	6.688	6.747	HH	668	9998	0.21%	0.011%
51	6.767	6.747	6.781	HH	174	3071	0.07%	0.003%
52	6.816	6.781	6.835	HH	609	12892	0.28%	0.014%
53	6.853	6.835	6.875	HH	1023	13626	0.29%	0.015%
54	6.894	6.875	6.913	HH	514	8644	0.18%	0.009%
55	6.946	6.913	6.968	HH	14749	152598	3.26%	0.166%
56	6.980	6.968	7.016	HH	805	13187	0.28%	0.014%
57	7.038	7.016	7.057	HH	909	11738	0.25%	0.013%
58	7.081	7.057	7.109	HH	16263	156494	3.35%	0.170%
59	7.124	7.109	7.140	PH	248	2955	0.06%	0.003%
60	7.152	7.140	7.171	HH	325	2811	0.06%	0.003%
61	7.201	7.171	7.211	HH	218	2909	0.06%	0.003%
62	7.253	7.211	7.288	HH	976	15340	0.33%	0.017%
63	7.308	7.288	7.357	HH	376	5291	0.11%	0.006%
64	7.381	7.357	7.396	PH	226	1555	0.03%	0.002%
65	7.419	7.396	7.452	PH	613	8755	0.19%	0.010%
66	7.504	7.452	7.515	HH	401	5244	0.11%	0.006%
67	7.538	7.515	7.570	HH	2003	31558	0.67%	0.034%
68	7.577	7.570	7.602	HH	468	7702	0.16%	0.008%
69	7.667	7.602	7.689	HH	14651	191490	4.10%	0.208%
70	7.701	7.689	7.751	HH	4645	71246	1.52%	0.077%
71	7.771	7.751	7.792	HH	1184	17588	0.38%	0.019%
72	7.828	7.792	7.865	HH	3126	59143	1.26%	0.064%
73	7.874	7.865	7.882	HH	886	8582	0.18%	0.009%
74	7.938	7.882	7.982	HH	6373	162830	3.48%	0.177%
75	7.999	7.982	8.008	HH	943	11898	0.25%	0.013%
76	8.042	8.008	8.058	HH	14619	171957	3.68%	0.187%
77	8.070	8.058	8.084	HH	8254	86195	1.84%	0.094%
78	8.097	8.084	8.150	HH	5808	103310	2.21%	0.112%
79	8.226	8.150	8.266	HH	26144	420465	8.99%	0.457%
80	8.279	8.266	8.297	HH	1656	26431	0.57%	0.029%
81	8.315	8.297	8.350	HH	3867	54220	1.16%	0.059%
82	8.364	8.350	8.402	HH	817	18385	0.39%	0.020%
83	8.417	8.402	8.445	HH	930	15638	0.33%	0.017%
84	8.470	8.445	8.493	HH	2088	32994	0.71%	0.036%
85	8.521	8.493	8.544	HH	26844	286765	6.13%	0.312%
86	8.568	8.544	8.598	HH	3715	66947	1.43%	0.073%
87	8.638	8.598	8.648	HH	2042	40952	0.88%	0.045%
88	8.659	8.648	8.674	HH	2308	29335	0.63%	0.032%
89	8.685	8.674	8.701	HH	1948	24501	0.52%	0.027%

					rteres			
90	8.713	8.701	8.726	HH	1285	16634	0.36%	0.018%
91	8.761	8.726	8.774	HH	4422	74819	1.60%	0.081%
92	8.792	8.774	8.819	HH	15255	172197	3.68%	0.187%
93	8.835	8.819	8.847	HH	1865	24786	0.53%	0.027%
94	8.866	8.847	8.906	HH	2241	64442	1.38%	0.070%
95	8.934	8.906	8.956	HH	4928	90049	1.93%	0.098%
96	8.971	8.956	9.008	HH	5583	83423	1.78%	0.091%
97	9.028	9.008	9.057	HH	2911	50090	1.07%	0.054%
98	9.087	9.057	9.103	HH	5066	73458	1.57%	0.080%
99	9.118	9.103	9.138	HH	4523	58721	1.26%	0.064%
100	9.169	9.138	9.189	HH	5111	83343	1.78%	0.091%
101	9.223	9.189	9.243	HH	4184	76077	1.63%	0.083%
102	9.264	9.243	9.280	HH	4746	64117	1.37%	0.070%
103	9.304	9.280	9.362	HH	38905	499461	10.68%	0.543%
104	9.384	9.362	9.399	HH	4193	59688	1.28%	0.065%
105	9.450	9.399	9.473	HH	8607	183211	3.92%	0.199%
106	9.485	9.473	9.498	HH	3271	40394	0.86%	0.044%
107	9.514	9.498	9.536	HH	4496	68399	1.46%	0.074%
108	9.563	9.536	9.592	HH	6793	108758	2.33%	0.118%
109	9.624	9.592	9.652	HH	6723	130048	2.78%	0.141%
110	9.661	9.652	9.669	HH	2043	21111	0.45%	0.023%
111	9.680	9.669	9.697	HH	2159	32043	0.69%	0.035%
112	9.726	9.697	9.769	HH	9562	186980	4.00%	0.203%
113	9.787	9.769	9.805	HH	2387	39062	0.84%	0.042%
114	9.825	9.805	9.852	HH	2088	45590	0.98%	0.050%
115	9.889	9.852	9.913	HH	2051	57890	1.24%	0.063%
116	9.926	9.913	9.945	HH	1535	24804	0.53%	0.027%
117	9.995	9.945	10.032	HH	1764	70420	1.51%	0.077%
118	10.052	10.032	10.084	HH	2881	62909	1.35%	0.068%
119	10.107	10.084	10.128	HH	2227	50571	1.08%	0.055%
120	10.185	10.128	10.207	HH	10988	226282	4.84%	0.246%
121	10.225	10.207	10.265	HH	6887	124281	2.66%	0.135%
122	10.304	10.265	10.330	HH	8125	173008	3.70%	0.188%
123	10.352	10.330	10.373	HH	9016	143223	3.06%	0.156%
124	10.384	10.373	10.404	HH	3888	61818	1.32%	0.067%
125	10.423	10.404	10.442	HH	3376	71023	1.52%	0.077%
126	10.469	10.442	10.484	HH	6666	129056	2.76%	0.140%
127	10.507	10.484	10.552	HH	14968	272976	5.84%	0.297%
128	10.602	10.552	10.622	HH	4057	132009	2.82%	0.143%
129	10.638	10.622	10.653	HH	2702	47433	1.01%	0.052%
130	10.704	10.653	10.747	HH	182665	2031589	43.45%	2.208%
131	10.778	10.747	10.826	HH	61784	814759	17.43%	0.886%
132	10.855	10.826	10.871	HH	3475	81279	1.74%	0.088%
133	10.881	10.871	10.895	HH	2793	38829	0.83%	0.042%
134	10.918	10.895	10.928	HH	2786	54325	1.16%	0.059%
135	10.947	10.928	10.968	HH	4204	79496	1.70%	0.086%
136	10.992	10.968	11.036	HH	16993	279689	5.98%	0.304%
137	11.062	11.036	11.080	HH	3928	89976	1.92%	0.098%
138	11.100	11.080	11.119	HH	5101	102678	2.20%	0.112%
139	11.130	11.119	11.144	HH	4512	62849	1.34%	0.068%
140	11.164	11.144	11.180	HH	5553	100989	2.16%	0.110%
141	11.228	11.180	11.275	HH	11407	373643	7.99%	0.406%

rteres								
142	11.319	11.275	11.338	HH	13831	279003	5.97%	0.303%
143	11.357	11.338	11.381	HH	11987	195010	4.17%	0.212%
144	11.398	11.381	11.420	HH	5555	109616	2.34%	0.119%
145	11.428	11.420	11.437	HH	4108	42357	0.91%	0.046%
146	11.457	11.437	11.475	HH	5313	106782	2.28%	0.116%
147	11.507	11.475	11.522	HH	31595	441726	9.45%	0.480%
148	11.538	11.522	11.577	HH	37759	507572	10.86%	0.552%
149	11.621	11.577	11.639	HH	33593	626537	13.40%	0.681%
150	11.654	11.639	11.669	HH	22776	288859	6.18%	0.314%
151	11.685	11.669	11.715	HH	27785	404619	8.65%	0.440%
152	11.731	11.715	11.744	HH	5388	89159	1.91%	0.097%
153	11.766	11.744	11.788	HH	6762	144542	3.09%	0.157%
154	11.861	11.788	11.880	HH	12233	393638	8.42%	0.428%
155	11.922	11.880	11.952	HH	27577	523242	11.19%	0.569%
156	11.978	11.952	11.997	HH	16069	265342	5.68%	0.288%
157	12.009	11.997	12.022	HH	8221	111519	2.39%	0.121%
158	12.040	12.022	12.057	HH	9798	174976	3.74%	0.190%
159	12.079	12.057	12.107	HH	25219	381710	8.16%	0.415%
160	12.128	12.107	12.143	HH	8764	165801	3.55%	0.180%
161	12.155	12.143	12.170	HH	8525	129504	2.77%	0.141%
162	12.186	12.170	12.214	HH	8492	203774	4.36%	0.221%
163	12.253	12.214	12.277	HH	10790	329127	7.04%	0.358%
164	12.298	12.277	12.334	HH	15920	386987	8.28%	0.421%
165	12.355	12.334	12.384	HH	13813	309097	6.61%	0.336%
166	12.407	12.384	12.427	HH	28433	456373	9.76%	0.496%
167	12.443	12.427	12.458	HH	16787	276072	5.90%	0.300%
168	12.471	12.458	12.491	HH	16110	263738	5.64%	0.287%
169	12.522	12.491	12.564	HH	162500	2126518	45.48%	2.311%
170	12.582	12.564	12.600	HH	9155	178272	3.81%	0.194%
171	12.621	12.600	12.633	HH	9208	165456	3.54%	0.180%
172	12.656	12.633	12.675	HH	18953	339126	7.25%	0.369%
173	12.685	12.675	12.691	HH	12452	117141	2.51%	0.127%
174	12.708	12.691	12.748	HH	16883	444312	9.50%	0.483%
175	12.763	12.748	12.789	HH	13035	280309	6.00%	0.305%
176	12.819	12.789	12.852	HH	152396	1957107	41.86%	2.127%
177	12.876	12.852	12.891	HH	18164	322724	6.90%	0.351%
178	12.909	12.891	12.940	HH	21401	447723	9.58%	0.487%
179	12.961	12.940	12.973	HH	11878	219483	4.69%	0.239%
180	12.995	12.973	13.052	HH	15572	621652	13.30%	0.676%
181	13.088	13.052	13.131	HH	17580	639978	13.69%	0.696%
182	13.155	13.131	13.180	HH	18631	434199	9.29%	0.472%
183	13.187	13.180	13.198	HH	12125	129257	2.76%	0.140%
184	13.218	13.198	13.233	HH	16491	299284	6.40%	0.325%
185	13.279	13.233	13.353	HH	22420	1071525	22.92%	1.165%
186	13.408	13.353	13.443	HH	42738	1144203	24.47%	1.244%
187	13.478	13.443	13.492	HH	14539	401216	8.58%	0.436%
188	13.516	13.492	13.536	HH	31338	569805	12.19%	0.619%
189	13.555	13.536	13.578	HH	32491	566306	12.11%	0.616%
190	13.597	13.578	13.617	HH	16232	362503	7.75%	0.394%
191	13.638	13.617	13.653	HH	19826	377697	8.08%	0.411%
192	13.683	13.653	13.705	HH	35253	748628	16.01%	0.814%
193	13.724	13.705	13.750	HH	29476	564744	12.08%	0.614%
194	13.795	13.750	13.817	HH	15834	604709	12.93%	0.657%

					rters			
195	13.834	13.817	13.848	HH	14369	264395	5.65%	0.287%
196	13.891	13.848	13.917	HH	15385	607003	12.98%	0.660%
197	13.936	13.917	13.967	HH	15212	448135	9.58%	0.487%
198	13.994	13.967	14.012	HH	16289	404266	8.65%	0.439%
199	14.028	14.012	14.060	HH	17210	466949	9.99%	0.508%
200	14.109	14.060	14.123	HH	21841	708353	15.15%	0.770%
201	14.141	14.123	14.162	HH	25223	507741	10.86%	0.552%
202	14.173	14.162	14.190	HH	18833	310043	6.63%	0.337%
203	14.244	14.190	14.281	HH	24544	1129652	24.16%	1.228%
204	14.322	14.281	14.340	HH	29991	818408	17.50%	0.890%
205	14.349	14.340	14.364	HH	23704	325846	6.97%	0.354%
206	14.385	14.364	14.407	HH	39981	732044	15.66%	0.796%
207	14.444	14.407	14.471	HH	27873	880999	18.84%	0.958%
208	14.511	14.471	14.529	HH	22367	683702	14.62%	0.743%
209	14.572	14.529	14.621	HH	49488	1522856	32.57%	1.655%
210	14.648	14.621	14.665	HH	25495	579367	12.39%	0.630%
211	14.696	14.665	14.715	HH	80677	1343137	28.73%	1.460%
212	14.736	14.715	14.765	HH	84511	1394626	29.83%	1.516%
213	14.781	14.765	14.810	HH	23403	600531	12.84%	0.653%
214	14.858	14.810	14.886	HH	35156	1206437	25.80%	1.311%
215	14.903	14.886	14.919	HH	26521	509717	10.90%	0.554%
216	14.935	14.919	14.969	HH	26665	716796	15.33%	0.779%
217	15.004	14.969	15.027	HH	29909	917435	19.62%	0.997%
218	15.040	15.027	15.094	HH	27386	1018451	21.78%	1.107%
219	15.142	15.094	15.203	HH	29853	1744270	37.31%	1.896%
220	15.211	15.203	15.222	HH	25027	277733	5.94%	0.302%
221	15.290	15.222	15.310	HH	30384	1459694	31.22%	1.587%
222	15.329	15.310	15.344	HH	31803	610737	13.06%	0.664%
223	15.370	15.344	15.392	HH	50224	1093335	23.38%	1.188%
224	15.409	15.392	15.435	HH	35828	819773	17.53%	0.891%
225	15.450	15.435	15.466	HH	30832	547983	11.72%	0.596%
226	15.533	15.466	15.568	HH	40358	2059728	44.05%	2.239%
227	15.611	15.568	15.637	HH	31612	1222494	26.15%	1.329%
228	15.658	15.637	15.678	HH	30721	745898	15.95%	0.811%
229	15.698	15.678	15.715	HH	32948	696808	14.90%	0.757%
230	15.728	15.715	15.752	HH	32024	693661	14.84%	0.754%
231	15.797	15.752	15.835	HH	35773	1653430	35.36%	1.797%
232	15.902	15.835	15.928	HH	33130	1801004	38.52%	1.958%
233	15.978	15.928	15.997	HH	38853	1440018	30.80%	1.565%
234	16.008	15.997	16.022	HH	37147	533766	11.42%	0.580%
235	16.084	16.022	16.115	HH	41481	2120591	45.35%	2.305%
236	16.178	16.115	16.206	HH	43779	2141046	45.79%	2.327%
237	16.256	16.206	16.323	HH	90631	3677057	78.64%	3.997%
238	16.385	16.323	16.409	HH	54302	2288650	48.95%	2.488%
239	16.434	16.409	16.464	HH	45212	1431437	30.61%	1.556%
240	16.503	16.464	16.522	HH	44535	1527565	32.67%	1.660%
241	16.574	16.522	16.608	HH	84024	2945135	62.99%	3.201%
242	16.633	16.608	16.672	HH	96453	2336502	49.97%	2.540%
243	16.736	16.672	16.821	HH	62391	4675623	100.00%	5.082%
					Sum of corrected areas:		92004810	