

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG031418\
 Data File : FG000410.D
 Signal(s) : FID1A.ch
 Acq On : 14 Mar 2018 19:38
 Sample : J1911-08
 Misc :
 ALS Vial : 18 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	4.303	4.285	4.328	BH	1282	7838	0.35%	0.025%
2	4.343	4.328	4.357	PH	227	-709	-0.03%	-0.002%
3	4.383	4.357	4.435	PH	123	-6787	-0.30%	-0.022%
4	4.453	4.435	4.493	PH	166	-6194	-0.28%	-0.020%
5	4.515	4.493	4.572	PH	312	-3045	-0.14%	-0.010%
6	4.582	4.572	4.600	PH	-195	-3925	-0.17%	-0.013%
7	4.634	4.600	4.658	PH	147	-5631	-0.25%	-0.018%
8	4.671	4.658	4.698	PH	-195	-7401	-0.33%	-0.024%
9	4.723	4.698	4.741	PH	-322	-9450	-0.42%	-0.030%
10	4.787	4.741	4.813	PH	32	-12233	-0.55%	-0.039%
11	4.847	4.813	4.871	PH	-279	-12432	-0.55%	-0.040%
12	4.895	4.871	4.946	PH	1183	1820	0.08%	0.006%
13	4.974	4.946	5.020	PH	379	-1	-0.00%	-0.000%
14	5.040	5.020	5.060	PH	236	-2057	-0.09%	-0.007%
15	5.075	5.060	5.092	PH	-114	-4562	-0.20%	-0.015%
16	5.115	5.092	5.138	PH	-212	-7852	-0.35%	-0.025%
17	5.160	5.138	5.195	PH	857	1440	0.06%	0.005%
18	5.225	5.195	5.251	PH	-195	-10323	-0.46%	-0.033%
19	5.258	5.251	5.299	PH	-311	-10111	-0.45%	-0.032%
20	5.308	5.299	5.319	PH	-334	-4445	-0.20%	-0.014%
21	5.345	5.319	5.355	PH	-166	-6082	-0.27%	-0.019%
22	5.366	5.355	5.377	PH	-205	-3131	-0.14%	-0.010%
23	5.391	5.377	5.427	PH	-78	-7368	-0.33%	-0.024%
24	5.448	5.427	5.468	PH	-203	-7172	-0.32%	-0.023%
25	5.484	5.468	5.502	PH	-299	-7181	-0.32%	-0.023%
26	5.525	5.502	5.543	PH	-294	-9275	-0.41%	-0.030%
27	5.558	5.543	5.580	PH	-339	-7766	-0.35%	-0.025%
28	5.601	5.580	5.615	PH	-266	-6407	-0.29%	-0.020%
29	5.654	5.615	5.663	PH	-255	-8912	-0.40%	-0.029%
30	5.679	5.663	5.697	PH	-181	-5467	-0.24%	-0.017%
31	5.708	5.697	5.744	PH	-267	-9589	-0.43%	-0.031%
32	5.763	5.744	5.785	PH	-291	-7970	-0.36%	-0.025%
33	5.799	5.785	5.810	PH	-299	-4961	-0.22%	-0.016%
34	5.850	5.810	5.865	PH	-97	-7269	-0.32%	-0.023%
35	5.886	5.865	5.948	PH	572	-36	-0.00%	-0.000%
36	5.958	5.948	5.970	PH	-192	-2888	-0.13%	-0.009%

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37	5.990	5.970	6.011	PH	-148	-5061	-0.23%	-0.016%
38	6.048	6.011	6.090	PH	2499	19680	0.88%	0.063%
39	6.110	6.090	6.120	PH	-250	-4953	-0.22%	-0.016%
40	6.134	6.120	6.145	PH	-176	-3559	-0.16%	-0.011%
41	6.169	6.145	6.197	PH	680	2134	0.10%	0.007%
42	6.236	6.197	6.274	PH	-83	-8779	-0.39%	-0.028%
43	6.291	6.274	6.305	PH	-116	-3638	-0.16%	-0.012%
44	6.327	6.305	6.385	PH	261	-2690	-0.12%	-0.009%
45	6.413	6.385	6.429	PH	-207	-6700	-0.30%	-0.021%
46	6.471	6.429	6.513	PH	-216	-16186	-0.72%	-0.052%
47	6.535	6.513	6.563	PH	-326	-10988	-0.49%	-0.035%
48	6.605	6.563	6.623	PH	-6	-9523	-0.42%	-0.030%
49	6.659	6.623	6.677	PH	-175	-8806	-0.39%	-0.028%
50	6.692	6.677	6.729	PH	-128	-8401	-0.37%	-0.027%
51	6.793	6.729	6.838	PH	171	-8035	-0.36%	-0.026%
52	6.851	6.838	6.867	PH	-252	-5122	-0.23%	-0.016%
53	6.890	6.867	6.907	PH	-223	-6667	-0.30%	-0.021%
54	6.945	6.907	6.958	PH	279	-2189	-0.10%	-0.007%
55	6.975	6.958	7.010	PH	1405	11186	0.50%	0.036%
56	7.028	7.010	7.058	PH	113	-3717	-0.17%	-0.012%
57	7.077	7.058	7.100	PH	326	1334	0.06%	0.004%
58	7.119	7.100	7.138	PH	239	1455	0.06%	0.005%
59	7.147	7.138	7.177	PH	27	-3021	-0.13%	-0.010%
60	7.199	7.177	7.225	PH	116	-3305	-0.15%	-0.011%
61	7.249	7.225	7.282	PH	99	-4189	-0.19%	-0.013%
62	7.315	7.282	7.345	PH	332	-1800	-0.08%	-0.006%
63	7.374	7.345	7.443	PH	-65	-11256	-0.50%	-0.036%
64	7.466	7.443	7.525	PH	-197	-12871	-0.57%	-0.041%
65	7.584	7.525	7.599	PH	0	-5479	-0.24%	-0.018%
66	7.607	7.599	7.620	PH	-98	-1581	-0.07%	-0.005%
67	7.655	7.620	7.689	PH	1146	21247	0.95%	0.068%
68	7.708	7.689	7.749	HH	952	10274	0.46%	0.033%
69	7.768	7.749	7.790	PH	-35	-2817	-0.13%	-0.009%
70	7.816	7.790	7.835	PH	166	-522	-0.02%	-0.002%
71	7.849	7.835	7.859	PH	31	-719	-0.03%	-0.002%
72	7.875	7.859	7.889	PH	74	107	0.00%	0.000%
73	7.942	7.889	7.957	PH	526	6377	0.28%	0.020%
74	7.975	7.957	7.990	HH	512	6702	0.30%	0.021%
75	8.010	7.990	8.070	HH	890	20009	0.89%	0.064%
76	8.088	8.070	8.098	HH	576	6652	0.30%	0.021%
77	8.119	8.098	8.146	HH	5105	56916	2.54%	0.182%
78	8.175	8.146	8.201	HH	61088	603355	26.90%	1.930%
79	8.221	8.201	8.301	HH	1782	46881	2.09%	0.150%
80	8.312	8.301	8.329	HH	284	3295	0.15%	0.011%
81	8.347	8.329	8.385	HH	378	5217	0.23%	0.017%
82	8.415	8.385	8.431	PH	240	2990	0.13%	0.010%
83	8.477	8.431	8.494	HH	617	10972	0.49%	0.035%
84	8.519	8.494	8.552	HH	1811	36614	1.63%	0.117%
85	8.566	8.552	8.594	HH	1321	21858	0.97%	0.070%
86	8.610	8.594	8.629	HH	1247	18140	0.81%	0.058%
87	8.655	8.629	8.687	HH	4653	67190	3.00%	0.215%
88	8.708	8.687	8.727	HH	1841	26473	1.18%	0.085%
89	8.738	8.727	8.756	HH	700	10379	0.46%	0.033%

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90	8.776	8.756	8.791	HH	851	15331	0.68%	0.049%
91	8.803	8.791	8.825	HH	884	14038	0.63%	0.045%
92	8.854	8.825	8.897	HH	1817	43222	1.93%	0.138%
93	8.941	8.897	8.975	HH	18435	234172	10.44%	0.749%
94	8.989	8.975	9.007	HH	1371	19839	0.88%	0.063%
95	9.026	9.007	9.049	HH	1634	29479	1.31%	0.094%
96	9.074	9.049	9.102	HH	1059	28705	1.28%	0.092%
97	9.133	9.102	9.154	HH	1585	33786	1.51%	0.108%
98	9.190	9.154	9.209	HH	1274	35653	1.59%	0.114%
99	9.221	9.209	9.234	HH	1104	14173	0.63%	0.045%
100	9.262	9.234	9.283	HH	2040	39899	1.78%	0.128%
101	9.316	9.283	9.346	HH	3741	90605	4.04%	0.290%
102	9.360	9.346	9.378	HH	2391	40342	1.80%	0.129%
103	9.401	9.378	9.421	HH	2734	54321	2.42%	0.174%
104	9.446	9.421	9.466	HH	3799	63737	2.84%	0.204%
105	9.500	9.466	9.524	HH	2892	67130	2.99%	0.215%
106	9.554	9.524	9.597	HH	2641	63336	2.82%	0.203%
107	9.651	9.597	9.692	HH	3546	118831	5.30%	0.380%
108	9.719	9.692	9.767	HH	23046	313011	13.95%	1.001%
109	9.795	9.767	9.811	HH	2154	50399	2.25%	0.161%
110	9.821	9.811	9.871	HH	2129	57461	2.56%	0.184%
111	9.890	9.871	9.915	HH	1358	31657	1.41%	0.101%
112	9.932	9.915	9.974	HH	1452	47736	2.13%	0.153%
113	9.995	9.974	10.028	HH	1509	42207	1.88%	0.135%
114	10.067	10.028	10.079	HH	3225	65371	2.91%	0.209%
115	10.109	10.079	10.133	HH	6370	128377	5.72%	0.411%
116	10.156	10.133	10.176	HH	3066	63483	2.83%	0.203%
117	10.198	10.176	10.226	HH	3816	76655	3.42%	0.245%
118	10.252	10.226	10.278	HH	3377	68795	3.07%	0.220%
119	10.299	10.278	10.319	HH	2325	46737	2.08%	0.149%
120	10.343	10.319	10.361	HH	2202	47741	2.13%	0.153%
121	10.409	10.361	10.429	HH	4016	116515	5.19%	0.373%
122	10.458	10.429	10.488	HH	18600	262068	11.68%	0.838%
123	10.531	10.488	10.563	HH	5830	153938	6.86%	0.492%
124	10.572	10.563	10.619	HH	2538	74444	3.32%	0.238%
125	10.641	10.619	10.653	HH	1749	35471	1.58%	0.113%
126	10.698	10.653	10.746	HH	14355	242193	10.80%	0.775%
127	10.774	10.746	10.819	HH	6011	139781	6.23%	0.447%
128	10.848	10.819	10.866	HH	2837	70697	3.15%	0.226%
129	10.873	10.866	10.892	HH	2360	31693	1.41%	0.101%
130	10.912	10.892	10.947	HH	2643	66392	2.96%	0.212%
131	10.965	10.947	10.975	HH	2272	32891	1.47%	0.105%
132	10.987	10.975	11.005	HH	2468	38245	1.71%	0.122%
133	11.017	11.005	11.039	HH	1762	33390	1.49%	0.107%
134	11.129	11.039	11.141	HH	5058	138707	6.18%	0.444%
135	11.161	11.141	11.193	HH	10477	159726	7.12%	0.511%
136	11.251	11.193	11.285	HH	3640	129118	5.76%	0.413%
137	11.316	11.285	11.332	HH	2038	50687	2.26%	0.162%
138	11.353	11.332	11.378	HH	3062	57762	2.58%	0.185%
139	11.402	11.378	11.424	HH	1741	43358	1.93%	0.139%
140	11.462	11.424	11.481	HH	2203	64476	2.87%	0.206%
141	11.501	11.481	11.516	HH	2980	51375	2.29%	0.164%

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142	11.532	11.516	11.578	HH	3517	88497	3.95%	0.283%
143	11.615	11.578	11.633	HH	4644	94262	4.20%	0.301%
144	11.648	11.633	11.663	HH	2875	43458	1.94%	0.139%
145	11.681	11.663	11.694	HH	2914	46070	2.05%	0.147%
146	11.707	11.694	11.740	HH	2769	61187	2.73%	0.196%
147	11.765	11.740	11.786	HH	2127	52524	2.34%	0.168%
148	11.823	11.786	11.867	HH	4735	161010	7.18%	0.515%
149	11.883	11.867	11.906	HH	3230	61038	2.72%	0.195%
150	11.916	11.906	11.948	HH	2105	47686	2.13%	0.153%
151	11.974	11.948	11.998	HH	2860	62811	2.80%	0.201%
152	12.017	11.998	12.051	HH	2055	59266	2.64%	0.190%
153	12.074	12.051	12.085	HH	1713	32179	1.43%	0.103%
154	12.110	12.085	12.131	HH	1952	50192	2.24%	0.161%
155	12.152	12.131	12.171	HH	2440	47172	2.10%	0.151%
156	12.186	12.171	12.204	HH	1945	37040	1.65%	0.118%
157	12.225	12.204	12.264	HH	2262	68541	3.06%	0.219%
158	12.291	12.264	12.327	HH	2216	71766	3.20%	0.230%
159	12.347	12.327	12.378	HH	3192	71802	3.20%	0.230%
160	12.402	12.378	12.424	HH	3059	64532	2.88%	0.206%
161	12.435	12.424	12.446	HH	2107	27055	1.21%	0.087%
162	12.468	12.446	12.487	HH	3999	71111	3.17%	0.227%
163	12.515	12.487	12.555	HH	46455	567997	25.32%	1.817%
164	12.571	12.555	12.595	HH	2316	50935	2.27%	0.163%
165	12.614	12.595	12.628	HH	1962	37417	1.67%	0.120%
166	12.652	12.628	12.668	HH	2891	57450	2.56%	0.184%
167	12.701	12.668	12.771	HH	2910	143857	6.41%	0.460%
168	12.812	12.771	12.847	HH	40669	525894	23.45%	1.682%
169	12.870	12.847	12.886	HH	5604	85156	3.80%	0.272%
170	12.903	12.886	12.936	HH	4926	96606	4.31%	0.309%
171	12.990	12.936	13.053	HH	5262	213990	9.54%	0.684%
172	13.082	13.053	13.114	HH	5377	130712	5.83%	0.418%
173	13.137	13.114	13.170	HH	3698	105634	4.71%	0.338%
174	13.189	13.170	13.196	HH	3067	45166	2.01%	0.144%
175	13.209	13.196	13.230	HH	3310	57965	2.58%	0.185%
176	13.270	13.230	13.336	HH	5179	188318	8.40%	0.602%
177	13.349	13.336	13.360	HH	2287	31833	1.42%	0.102%
178	13.402	13.360	13.435	HH	7063	174025	7.76%	0.557%
179	13.510	13.435	13.531	HH	5488	207111	9.23%	0.662%
180	13.547	13.531	13.570	HH	4526	83367	3.72%	0.267%
181	13.592	13.570	13.605	HH	3938	69453	3.10%	0.222%
182	13.622	13.605	13.641	HH	4370	82140	3.66%	0.263%
183	13.674	13.641	13.701	HH	5597	161391	7.20%	0.516%
184	13.718	13.701	13.758	HH	4662	119385	5.32%	0.382%
185	13.792	13.758	13.815	HH	3583	108770	4.85%	0.348%
186	13.826	13.815	13.844	HH	3169	53659	2.39%	0.172%
187	13.864	13.844	13.879	HH	3376	68525	3.05%	0.219%
188	13.890	13.879	13.913	HH	3282	63782	2.84%	0.204%
189	13.948	13.913	13.981	HH	3554	132028	5.89%	0.422%
190	13.990	13.981	14.000	HH	2980	33436	1.49%	0.107%
191	14.028	14.000	14.041	HH	4594	94907	4.23%	0.304%
192	14.057	14.041	14.075	HH	4885	89219	3.98%	0.285%
193	14.094	14.075	14.114	HH	4302	96047	4.28%	0.307%
194	14.134	14.114	14.150	HH	5840	105265	4.69%	0.337%

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195	14.167	14.150	14.202	HH	5439	150510	6.71%	0.481%
196	14.231	14.202	14.254	HH	8606	199612	8.90%	0.638%
197	14.284	14.254	14.303	HH	9200	209205	9.33%	0.669%
198	14.315	14.303	14.353	HH	7721	183379	8.18%	0.587%
199	14.378	14.353	14.401	HH	9733	183328	8.17%	0.586%
200	14.440	14.401	14.478	HH	9702	279635	12.47%	0.894%
201	14.508	14.478	14.528	HH	4531	128059	5.71%	0.410%
202	14.569	14.528	14.625	HH	147509	2243072	100.00%	7.174%
203	14.641	14.625	14.660	HH	6220	118009	5.26%	0.377%
204	14.689	14.660	14.708	HH	26587	394255	17.58%	1.261%
205	14.730	14.708	14.759	HH	29744	468511	20.89%	1.499%
206	14.774	14.759	14.792	HH	5872	110880	4.94%	0.355%
207	14.815	14.792	14.831	HH	7790	154951	6.91%	0.496%
208	14.851	14.831	14.878	HH	10362	210756	9.40%	0.674%
209	14.891	14.878	14.907	HH	5689	97216	4.33%	0.311%
210	14.928	14.907	14.950	HH	6984	157291	7.01%	0.503%
211	14.990	14.950	15.010	HH	7100	221361	9.87%	0.708%
212	15.028	15.010	15.082	HH	7014	259058	11.55%	0.829%
213	15.103	15.082	15.111	HH	5696	94053	4.19%	0.301%
214	15.132	15.111	15.148	HH	6543	137232	6.12%	0.439%
215	15.227	15.148	15.280	HH	24356	1457069	64.96%	4.660%
216	15.303	15.280	15.333	HH	23301	671746	29.95%	2.149%
217	15.359	15.333	15.388	HH	23859	611588	27.27%	1.956%
218	15.402	15.388	15.488	HH	13765	654412	29.17%	2.093%
219	15.506	15.488	15.516	HH	10505	167094	7.45%	0.534%
220	15.521	15.516	15.567	HH	10295	269104	12.00%	0.861%
221	15.598	15.567	15.611	HH	8242	211760	9.44%	0.677%
222	15.625	15.611	15.658	HH	8632	221018	9.85%	0.707%
223	15.688	15.658	15.699	HH	7874	187411	8.36%	0.599%
224	15.740	15.699	15.772	HH	18713	483250	21.54%	1.546%
225	15.793	15.772	15.817	HH	9561	241940	10.79%	0.774%
226	15.854	15.817	15.917	HH	11410	551967	24.61%	1.765%
227	15.975	15.917	16.011	HH	9847	502019	22.38%	1.606%
228	16.031	16.011	16.050	HH	9414	204938	9.14%	0.655%
229	16.080	16.050	16.119	HH	9461	373774	16.66%	1.195%
230	16.173	16.119	16.194	HH	10633	439281	19.58%	1.405%
231	16.247	16.194	16.265	HH	44680	994729	44.35%	3.182%
232	16.274	16.265	16.316	HH	32462	731656	32.62%	2.340%
233	16.347	16.316	16.363	HH	21106	541660	24.15%	1.732%
234	16.376	16.363	16.478	HH	20991	1116386	49.77%	3.571%
235	16.493	16.478	16.515	HH	13475	295152	13.16%	0.944%
236	16.567	16.515	16.595	HH	28593	818254	36.48%	2.617%
237	16.624	16.595	16.671	HH	34547	827323	36.88%	2.646%
238	16.729	16.671	16.764	HH	95698	1760115	78.47%	5.630%
239	16.789	16.764	16.803	HH	16543	370708	16.53%	1.186%
240	16.819	16.803	16.851	HHA	17543	463268	20.65%	1.482%

Sum of corrected areas: 31265119