

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG031518\
 Data File : FG000441.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2018 17:27
 Sample : J1915-02MS
 Misc :
 ALS Vial : 17 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	4.306	4.285	4.333	PH	212012	1950427	25.08%	1.151%
2	4.363	4.333	4.374	PH	782	13432	0.17%	0.008%
3	4.383	4.374	4.431	HH	709	6706	0.09%	0.004%
4	4.457	4.431	4.491	PH	663	8581	0.11%	0.005%
5	4.507	4.491	4.535	HH	828	12408	0.16%	0.007%
6	4.547	4.535	4.573	HH	806	10686	0.14%	0.006%
7	4.585	4.573	4.602	HH	354	2786	0.04%	0.002%
8	4.635	4.602	4.657	PH	3162	33899	0.44%	0.020%
9	4.670	4.657	4.697	HH	1009	9251	0.12%	0.005%
10	4.729	4.697	4.785	PH	224	-964	-0.01%	-0.001%
11	4.800	4.785	4.814	PH	105	-870	-0.01%	-0.001%
12	4.827	4.814	4.844	PH	79	-1353	-0.02%	-0.001%
13	4.896	4.844	4.927	PH	1641	17704	0.23%	0.010%
14	4.943	4.927	4.962	PH	132	524	0.01%	0.000%
15	4.998	4.962	5.028	PH	251	3756	0.05%	0.002%
16	5.045	5.028	5.065	PH	666	6384	0.08%	0.004%
17	5.074	5.065	5.089	HH	150	378	0.00%	0.000%
18	5.099	5.089	5.138	PH	-7	-4257	-0.05%	-0.003%
19	5.162	5.138	5.191	PH	2812	27100	0.35%	0.016%
20	5.201	5.191	5.247	HH	106	333	0.00%	0.000%
21	5.259	5.247	5.281	PH	20	-2855	-0.04%	-0.002%
22	5.289	5.281	5.301	PH	-139	-2049	-0.03%	-0.001%
23	5.312	5.301	5.328	PH	-157	-3077	-0.04%	-0.002%
24	5.347	5.328	5.360	PH	1099	10385	0.13%	0.006%
25	5.386	5.360	5.427	HH	888	16961	0.22%	0.010%
26	5.454	5.427	5.471	PH	561	4998	0.06%	0.003%
27	5.482	5.471	5.497	HH	108	912	0.01%	0.001%
28	5.507	5.497	5.516	PH	93	593	0.01%	0.000%
29	5.530	5.516	5.546	PH	291	2520	0.03%	0.001%
30	5.594	5.546	5.614	HH	441	10127	0.13%	0.006%
31	5.657	5.614	5.669	PH	680	8740	0.11%	0.005%
32	5.681	5.669	5.720	HH	548	8324	0.11%	0.005%
33	5.747	5.720	5.778	HH	860	15736	0.20%	0.009%
34	5.800	5.778	5.815	HH	387	5431	0.07%	0.003%
35	5.850	5.815	5.869	HH	700	12805	0.16%	0.008%
36	5.891	5.869	5.935	HH	1209	27007	0.35%	0.016%

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37	5.950	5.935	5.975	HH	818	9722	0.12%	0.006%
38	5.994	5.975	6.005	HH	421	5218	0.07%	0.003%
39	6.050	6.005	6.090	HH	4399	64954	0.84%	0.038%
40	6.109	6.090	6.150	HH	1259	19182	0.25%	0.011%
41	6.172	6.150	6.201	HH	2350	27717	0.36%	0.016%
42	6.238	6.201	6.278	HH	1879	34363	0.44%	0.020%
43	6.329	6.278	6.376	HH	211552	2126118	27.33%	1.255%
44	6.410	6.376	6.459	HH	937	25356	0.33%	0.015%
45	6.476	6.459	6.495	HH	605	8897	0.11%	0.005%
46	6.504	6.495	6.538	HH	300	6048	0.08%	0.004%
47	6.546	6.538	6.563	HH	195	1896	0.02%	0.001%
48	6.606	6.563	6.626	PH	724	14089	0.18%	0.008%
49	6.662	6.626	6.683	HH	1306	23346	0.30%	0.014%
50	6.697	6.683	6.740	HH	474	12154	0.16%	0.007%
51	6.797	6.740	6.843	HH	1306	39487	0.51%	0.023%
52	6.854	6.843	6.873	HH	432	6196	0.08%	0.004%
53	6.893	6.873	6.911	HH	459	7706	0.10%	0.005%
54	6.951	6.911	6.962	HH	1008	21066	0.27%	0.012%
55	6.976	6.962	6.989	HH	1451	17867	0.23%	0.011%
56	7.003	6.989	7.018	HH	1700	21339	0.27%	0.013%
57	7.031	7.018	7.061	HH	1255	19737	0.25%	0.012%
58	7.085	7.061	7.101	HH	703	14159	0.18%	0.008%
59	7.121	7.101	7.142	HH	2368	34534	0.44%	0.020%
60	7.153	7.142	7.180	HH	1166	19895	0.26%	0.012%
61	7.202	7.180	7.221	HH	1362	22543	0.29%	0.013%
62	7.254	7.221	7.288	HH	1806	39213	0.50%	0.023%
63	7.336	7.288	7.350	HH	886	26181	0.34%	0.015%
64	7.383	7.350	7.403	HH	2229	42017	0.54%	0.025%
65	7.422	7.403	7.447	HH	1990	32888	0.42%	0.019%
66	7.464	7.447	7.520	HH	1333	35429	0.46%	0.021%
67	7.542	7.520	7.552	HH	1032	15098	0.19%	0.009%
68	7.589	7.552	7.627	HH	1590	46904	0.60%	0.028%
69	7.671	7.627	7.690	HH	3769	84037	1.08%	0.050%
70	7.704	7.690	7.717	HH	2812	37966	0.49%	0.022%
71	7.735	7.717	7.759	HH	4551	70255	0.90%	0.041%
72	7.773	7.759	7.794	HH	1547	27549	0.35%	0.016%
73	7.818	7.794	7.829	HH	1749	30152	0.39%	0.018%
74	7.847	7.829	7.864	HH	3825	51864	0.67%	0.031%
75	7.879	7.864	7.914	HH	2597	57662	0.74%	0.034%
76	7.945	7.914	7.968	HH	2497	52811	0.68%	0.031%
77	8.012	7.968	8.039	HH	4447	110493	1.42%	0.065%
78	8.048	8.039	8.060	HH	2206	25595	0.33%	0.015%
79	8.087	8.060	8.101	HH	22816	267878	3.44%	0.158%
80	8.124	8.101	8.154	HH	208192	2256365	29.01%	1.332%
81	8.178	8.154	8.205	HH	32231	355787	4.57%	0.210%
82	8.227	8.205	8.264	HH	4651	101397	1.30%	0.060%
83	8.276	8.264	8.295	HH	2060	34987	0.45%	0.021%
84	8.317	8.295	8.384	HH	2805	105960	1.36%	0.063%
85	8.420	8.384	8.440	HH	2410	61718	0.79%	0.036%
86	8.481	8.440	8.505	HH	4125	100978	1.30%	0.060%
87	8.563	8.505	8.595	HH	9314	237355	3.05%	0.140%
88	8.614	8.595	8.633	HH	4285	77934	1.00%	0.046%
89	8.660	8.633	8.690	HH	9798	175319	2.25%	0.103%

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90	8.712	8.690	8.729	HH	4637	82531	1.06%	0.049%
91	8.744	8.729	8.765	HH	3764	69094	0.89%	0.041%
92	8.781	8.765	8.796	HH	4449	70578	0.91%	0.042%
93	8.809	8.796	8.828	HH	3867	65618	0.84%	0.039%
94	8.860	8.828	8.918	HH	5977	214282	2.75%	0.126%
95	8.945	8.918	8.979	HH	29742	419337	5.39%	0.247%
96	8.992	8.979	9.011	HH	4807	77499	1.00%	0.046%
97	9.032	9.011	9.110	HH	4445	216415	2.78%	0.128%
98	9.142	9.110	9.191	HH	6216	206668	2.66%	0.122%
99	9.200	9.191	9.209	HH	3257	33799	0.43%	0.020%
100	9.234	9.209	9.250	HH	4518	95118	1.22%	0.056%
101	9.269	9.250	9.299	HH	6429	148327	1.91%	0.088%
102	9.321	9.299	9.347	HH	7801	176796	2.27%	0.104%
103	9.380	9.347	9.396	HH	6573	172178	2.21%	0.102%
104	9.405	9.396	9.426	HH	6017	91798	1.18%	0.054%
105	9.450	9.426	9.470	HH	8387	159597	2.05%	0.094%
106	9.504	9.470	9.528	HH	7618	198754	2.56%	0.117%
107	9.558	9.528	9.581	HH	6665	164639	2.12%	0.097%
108	9.597	9.581	9.613	HH	4328	81892	1.05%	0.048%
109	9.657	9.613	9.693	HH	8987	306650	3.94%	0.181%
110	9.725	9.693	9.773	HH	220683	2651515	34.09%	1.565%
111	9.802	9.773	9.855	HH	7258	300305	3.86%	0.177%
112	9.873	9.855	9.917	HH	5857	195999	2.52%	0.116%
113	9.956	9.917	9.980	HH	5128	186271	2.39%	0.110%
114	10.017	9.980	10.031	HH	5676	162208	2.09%	0.096%
115	10.072	10.031	10.087	HH	9145	227341	2.92%	0.134%
116	10.112	10.087	10.133	HH	12439	264396	3.40%	0.156%
117	10.151	10.133	10.177	HH	10631	225762	2.90%	0.133%
118	10.200	10.177	10.228	HH	12961	260114	3.34%	0.153%
119	10.257	10.228	10.287	HH	9156	257738	3.31%	0.152%
120	10.307	10.287	10.324	HH	8787	170148	2.19%	0.100%
121	10.346	10.324	10.360	HH	9583	182896	2.35%	0.108%
122	10.415	10.360	10.434	HH	12656	448894	5.77%	0.265%
123	10.463	10.434	10.498	HH	29525	547802	7.04%	0.323%
124	10.556	10.498	10.580	HH	14129	560244	7.20%	0.331%
125	10.595	10.580	10.618	HH	14225	256493	3.30%	0.151%
126	10.632	10.618	10.659	HH	8981	199726	2.57%	0.118%
127	10.687	10.659	10.719	HH	11205	339205	4.36%	0.200%
128	10.735	10.719	10.756	HH	11861	215911	2.78%	0.127%
129	10.777	10.756	10.820	HH	12108	362381	4.66%	0.214%
130	10.832	10.820	10.843	HH	8534	115532	1.49%	0.068%
131	10.856	10.843	10.863	HH	9078	102803	1.32%	0.061%
132	10.882	10.863	10.903	HH	12958	242267	3.11%	0.143%
133	10.916	10.903	10.951	HH	8318	221683	2.85%	0.131%
134	10.970	10.951	11.007	HH	8845	268144	3.45%	0.158%
135	11.022	11.007	11.051	HH	8030	195014	2.51%	0.115%
136	11.068	11.051	11.082	HH	7094	130467	1.68%	0.077%
137	11.101	11.082	11.113	HH	7734	130877	1.68%	0.077%
138	11.167	11.113	11.224	HH	194955	2691212	34.60%	1.588%
139	11.255	11.224	11.288	HH	10228	319028	4.10%	0.188%
140	11.323	11.288	11.330	HH	7625	176943	2.27%	0.104%
141	11.356	11.330	11.383	HH	19944	381849	4.91%	0.225%

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142	11.413	11.383	11.445	HH	12019	335545	4.31%	0.198%
143	11.473	11.445	11.496	HH	8654	252534	3.25%	0.149%
144	11.513	11.496	11.526	HH	8112	144429	1.86%	0.085%
145	11.568	11.526	11.589	HH	8853	319393	4.11%	0.188%
146	11.607	11.589	11.628	HH	8410	188670	2.43%	0.111%
147	11.652	11.628	11.668	HH	9196	210737	2.71%	0.124%
148	11.715	11.668	11.755	HH	10876	491578	6.32%	0.290%
149	11.771	11.755	11.795	HH	9305	207668	2.67%	0.123%
150	11.834	11.795	11.858	HH	13983	421148	5.41%	0.249%
151	11.885	11.858	11.905	HH	10731	273239	3.51%	0.161%
152	11.923	11.905	11.967	HH	10681	336731	4.33%	0.199%
153	11.985	11.967	12.005	HH	8890	194921	2.51%	0.115%
154	12.040	12.005	12.055	HH	10581	280511	3.61%	0.166%
155	12.082	12.055	12.141	HH	56828	1064973	13.69%	0.628%
156	12.157	12.141	12.175	HH	11032	209730	2.70%	0.124%
157	12.191	12.175	12.217	HH	10059	251068	3.23%	0.148%
158	12.235	12.217	12.273	HH	10306	333870	4.29%	0.197%
159	12.299	12.273	12.331	HH	11099	360251	4.63%	0.213%
160	12.359	12.331	12.382	HH	11364	325238	4.18%	0.192%
161	12.409	12.382	12.441	HH	11522	380138	4.89%	0.224%
162	12.477	12.441	12.504	HH	179961	2431990	31.27%	1.435%
163	12.523	12.504	12.564	HH	27165	570676	7.34%	0.337%
164	12.584	12.564	12.604	HH	12244	279842	3.60%	0.165%
165	12.619	12.604	12.638	HH	11412	225530	2.90%	0.133%
166	12.659	12.638	12.677	HH	11727	265057	3.41%	0.156%
167	12.732	12.677	12.741	HH	12394	458703	5.90%	0.271%
168	12.762	12.741	12.778	HH	12677	271038	3.48%	0.160%
169	12.821	12.778	12.859	HH	28595	828527	10.65%	0.489%
170	12.879	12.859	12.891	HH	14301	263291	3.38%	0.155%
171	12.909	12.891	12.935	HH	15286	376641	4.84%	0.222%
172	12.994	12.935	13.068	HH	20459	1284421	16.51%	0.758%
173	13.092	13.068	13.128	HH	18532	593743	7.63%	0.350%
174	13.145	13.128	13.169	HH	16852	401078	5.16%	0.237%
175	13.212	13.169	13.251	HH	17947	822084	10.57%	0.485%
176	13.276	13.251	13.293	HH	19722	458828	5.90%	0.271%
177	13.314	13.293	13.361	HH	31253	878439	11.29%	0.518%
178	13.410	13.361	13.432	HH	19281	774943	9.96%	0.457%
179	13.454	13.432	13.468	HH	19752	420612	5.41%	0.248%
180	13.513	13.468	13.541	HH	20563	864262	11.11%	0.510%
181	13.591	13.541	13.613	HH	28420	982627	12.63%	0.580%
182	13.626	13.613	13.642	HH	23008	391085	5.03%	0.231%
183	13.675	13.642	13.716	HH	176065	2949822	37.92%	1.741%
184	13.734	13.716	13.749	HH	22973	446834	5.74%	0.264%
185	13.770	13.749	13.795	HH	23243	628895	8.09%	0.371%
186	13.827	13.795	13.848	HH	24600	759680	9.77%	0.448%
187	13.903	13.848	13.930	HH	27889	1266064	16.28%	0.747%
188	13.960	13.930	13.988	HH	30307	965168	12.41%	0.570%
189	14.034	13.988	14.093	HH	46282	2026846	26.06%	1.196%
190	14.141	14.093	14.160	HH	36315	1273744	16.38%	0.752%
191	14.173	14.160	14.213	HH	34862	1047670	13.47%	0.618%
192	14.238	14.213	14.260	HH	37329	969361	12.46%	0.572%
193	14.292	14.260	14.310	HH	36252	1046455	13.45%	0.618%
194	14.332	14.310	14.368	HH	40924	1274295	16.38%	0.752%

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195	14.389	14.368	14.418	HH	37230	1059295	13.62%	0.625%
196	14.450	14.418	14.491	HH	41574	1635546	21.03%	0.965%
197	14.529	14.491	14.545	HH	38423	1208156	15.53%	0.713%
198	14.577	14.545	14.642	HH	163925	3978924	51.15%	2.348%
199	14.700	14.642	14.718	HH	51100	1982599	25.49%	1.170%
200	14.745	14.718	14.755	HH	65668	1233981	15.86%	0.728%
201	14.780	14.755	14.809	HH	189632	3435911	44.17%	2.028%
202	14.825	14.809	14.843	HH	47895	938284	12.06%	0.554%
203	14.859	14.843	14.892	HH	47290	1340401	17.23%	0.791%
204	14.936	14.892	14.958	HH	51156	1905507	24.50%	1.124%
205	14.980	14.958	14.998	HH	56370	1270600	16.34%	0.750%
206	15.017	14.998	15.086	HH	53481	2708543	34.82%	1.598%
207	15.136	15.086	15.158	HH	57385	2284616	29.37%	1.348%
208	15.206	15.158	15.218	HH	76014	2262998	29.09%	1.335%
209	15.226	15.218	15.239	HH	75687	966733	12.43%	0.570%
210	15.250	15.239	15.266	HH	74869	1164325	14.97%	0.687%
211	15.288	15.266	15.297	HH	84806	1529753	19.67%	0.903%
212	15.313	15.297	15.341	HH	86559	2069737	26.61%	1.221%
213	15.366	15.341	15.475	HH	71874	5032652	64.70%	2.970%
214	15.530	15.475	15.546	HH	63766	2641432	33.96%	1.559%
215	15.564	15.546	15.576	HH	63294	1142844	14.69%	0.674%
216	15.618	15.576	15.638	HH	66905	2410108	30.99%	1.422%
217	15.674	15.638	15.698	HH	67539	2377645	30.57%	1.403%
218	15.715	15.698	15.740	HH	67797	1708899	21.97%	1.008%
219	15.803	15.740	15.851	HH	217743	6694831	86.07%	3.951%
220	15.866	15.851	15.902	HH	75236	2199510	28.28%	1.298%
221	15.924	15.902	15.934	HH	72142	1375905	17.69%	0.812%
222	15.987	15.934	16.028	HH	79270	4232439	54.41%	2.498%
223	16.038	16.028	16.065	HH	76635	1670695	21.48%	0.986%
224	16.152	16.065	16.208	HH	82442	6850874	88.08%	4.043%
225	16.260	16.208	16.273	HH	104929	3482615	44.77%	2.055%
226	16.287	16.273	16.320	HH	104349	2672718	34.36%	1.577%
227	16.364	16.320	16.384	HH	93949	3376281	43.41%	1.992%
228	16.399	16.384	16.416	HH	87415	1672357	21.50%	0.987%
229	16.445	16.416	16.478	HH	91744	3247528	41.75%	1.916%
230	16.513	16.478	16.531	HH	88966	2810206	36.13%	1.658%
231	16.543	16.531	16.547	HH	88360	819478	10.54%	0.484%
232	16.581	16.547	16.617	HH	99549	3943258	50.70%	2.327%
233	16.637	16.617	16.681	HH	103319	3614591	46.47%	2.133%
234	16.754	16.681	16.783	HH	238334	7778233	100.00%	4.590%
235	16.800	16.783	16.851	HHA	110092	4224778	54.32%	2.493%

Sum of corrected areas: 169457994

FG022818.M Fri Mar 16 08:27:27 2018