

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG030218\
Data File : FG000189.D
Signal(s) : FID1A.ch
Acq On : 02 Mar 2018 15:03
Sample : J1402-13
Misc :
ALS Vial : 8 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	4.311	4.285	4.330	BH	119	3	0.00%	0.000%
2	4.349	4.330	4.363	PH	169	330	0.01%	0.000%
3	4.378	4.363	4.440	PH	267	4322	0.13%	0.004%
4	4.459	4.440	4.474	PH	229	233	0.01%	0.000%
5	4.525	4.474	4.581	PH	1519	32017	0.95%	0.028%
6	4.593	4.581	4.606	HH	250	2766	0.08%	0.002%
7	4.641	4.606	4.670	HH	995	17695	0.53%	0.015%
8	4.677	4.670	4.704	HH	217	1635	0.05%	0.001%
9	4.718	4.704	4.747	PH	54	-1063	-0.03%	-0.001%
10	4.779	4.747	4.796	PH	82	-1204	-0.04%	-0.001%
11	4.810	4.796	4.827	PH	89	-1700	-0.05%	-0.001%
12	4.851	4.827	4.885	PH	307	-957	-0.03%	-0.001%
13	4.903	4.885	4.936	PH	556	4914	0.15%	0.004%
14	4.948	4.936	4.969	HH	171	1420	0.04%	0.001%
15	4.985	4.969	4.995	PH	333	2602	0.08%	0.002%
16	5.004	4.995	5.035	HH	318	2767	0.08%	0.002%
17	5.054	5.035	5.068	PH	411	3820	0.11%	0.003%
18	5.081	5.068	5.096	HH	295	2819	0.08%	0.002%
19	5.112	5.096	5.138	PH	57	-302	-0.01%	-0.000%
20	5.166	5.138	5.197	PH	1623	14405	0.43%	0.012%
21	5.208	5.197	5.220	PH	-25	-783	-0.02%	-0.001%
22	5.235	5.220	5.255	PH	24	-1073	-0.03%	-0.001%
23	5.264	5.255	5.281	PH	-73	-2026	-0.06%	-0.002%
24	5.295	5.281	5.330	PH	-66	-3513	-0.10%	-0.003%
25	5.351	5.330	5.362	PH	528	4901	0.15%	0.004%
26	5.375	5.362	5.385	HH	575	6354	0.19%	0.005%
27	5.397	5.385	5.411	HH	606	8226	0.24%	0.007%
28	5.413	5.411	5.487	HH	490	13803	0.41%	0.012%
29	5.509	5.487	5.551	HH	697	10110	0.30%	0.009%
30	5.574	5.551	5.586	PH	125	1247	0.04%	0.001%
31	5.606	5.586	5.617	HH	438	4504	0.13%	0.004%
32	5.647	5.617	5.671	HH	565	13320	0.40%	0.011%
33	5.682	5.671	5.706	HH	402	5583	0.17%	0.005%
34	5.717	5.706	5.729	HH	159	1715	0.05%	0.001%
35	5.752	5.729	5.761	HH	211	2989	0.09%	0.003%
36	5.776	5.761	5.790	HH	293	3499	0.10%	0.003%

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37	5.802	5.790	5.818	HH	183	1704	0.05%	0.001%
38	5.852	5.818	5.867	HH	656	9993	0.30%	0.009%
39	5.891	5.867	5.918	HH	2550	33900	1.01%	0.029%
40	5.921	5.918	5.947	HH	609	7782	0.23%	0.007%
41	5.969	5.947	5.981	HH	568	10117	0.30%	0.009%
42	5.993	5.981	6.015	HH	700	10706	0.32%	0.009%
43	6.054	6.015	6.092	HH	2112	40624	1.21%	0.035%
44	6.124	6.092	6.150	HH	445	10839	0.32%	0.009%
45	6.174	6.150	6.199	HH	2063	23810	0.71%	0.020%
46	6.234	6.199	6.250	HH	850	18365	0.55%	0.016%
47	6.261	6.250	6.306	HH	1012	19430	0.58%	0.017%
48	6.332	6.306	6.388	HH	1331	30484	0.91%	0.026%
49	6.420	6.388	6.431	HH	403	6946	0.21%	0.006%
50	6.453	6.431	6.465	HH	416	7138	0.21%	0.006%
51	6.478	6.465	6.498	HH	564	6794	0.20%	0.006%
52	6.521	6.498	6.565	HH	380	9959	0.30%	0.009%
53	6.600	6.565	6.622	HH	861	15398	0.46%	0.013%
54	6.660	6.622	6.685	HH	772	19117	0.57%	0.016%
55	6.723	6.685	6.744	HH	850	18402	0.55%	0.016%
56	6.762	6.744	6.771	HH	296	4531	0.13%	0.004%
57	6.797	6.771	6.838	HH	1073	25108	0.75%	0.022%
58	6.849	6.838	6.868	HH	630	8319	0.25%	0.007%
59	6.888	6.868	6.912	HH	679	10824	0.32%	0.009%
60	6.944	6.912	6.962	HH	5368	63678	1.89%	0.055%
61	6.974	6.962	7.014	HH	1971	32473	0.96%	0.028%
62	7.032	7.014	7.057	HH	1509	21661	0.64%	0.019%
63	7.079	7.057	7.105	HH	6659	75114	2.23%	0.065%
64	7.125	7.105	7.181	HH	1239	35115	1.04%	0.030%
65	7.202	7.181	7.216	HH	777	11542	0.34%	0.010%
66	7.253	7.216	7.290	HH	2039	39598	1.18%	0.034%
67	7.332	7.290	7.348	HH	643	20400	0.61%	0.018%
68	7.390	7.348	7.408	HH	1833	38608	1.15%	0.033%
69	7.420	7.408	7.448	HH	937	18460	0.55%	0.016%
70	7.476	7.448	7.502	HH	836	19446	0.58%	0.017%
71	7.542	7.502	7.562	HH	1075	24031	0.71%	0.021%
72	7.586	7.562	7.601	HH	1038	20741	0.62%	0.018%
73	7.616	7.601	7.625	HH	881	11946	0.35%	0.010%
74	7.669	7.625	7.690	HH	4319	85529	2.54%	0.074%
75	7.703	7.690	7.755	HH	2394	59594	1.77%	0.051%
76	7.770	7.755	7.793	HH	1419	26160	0.78%	0.022%
77	7.824	7.793	7.862	HH	3421	80328	2.39%	0.069%
78	7.884	7.862	7.901	HH	1980	42565	1.26%	0.037%
79	7.936	7.901	7.979	HH	5328	147459	4.38%	0.127%
80	8.040	7.979	8.055	HH	10732	187289	5.56%	0.161%
81	8.067	8.055	8.084	HH	7195	85498	2.54%	0.074%
82	8.118	8.084	8.146	HH	15125	244136	7.25%	0.210%
83	8.177	8.146	8.204	HH	59749	669284	19.89%	0.576%
84	8.223	8.204	8.265	HH	11669	225477	6.70%	0.194%
85	8.277	8.265	8.294	HH	3045	45007	1.34%	0.039%
86	8.314	8.294	8.334	HH	5006	78812	2.34%	0.068%
87	8.353	8.334	8.385	HH	2945	71165	2.11%	0.061%
88	8.414	8.385	8.433	HH	2087	52048	1.55%	0.045%
89	8.479	8.433	8.491	HH	3423	86205	2.56%	0.074%

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90	8.517	8.491	8.545	HH	17457	236494	7.03%	0.203%
91	8.567	8.545	8.600	HH	6452	139217	4.14%	0.120%
92	8.615	8.600	8.626	HH	3826	53869	1.60%	0.046%
93	8.659	8.626	8.695	HH	7622	205388	6.10%	0.177%
94	8.709	8.695	8.727	HH	4685	71362	2.12%	0.061%
95	8.757	8.727	8.775	HH	13716	206579	6.14%	0.178%
96	8.789	8.775	8.818	HH	8504	139404	4.14%	0.120%
97	8.863	8.818	8.901	HH	7453	244483	7.26%	0.210%
98	8.944	8.901	8.957	HH	21374	347081	10.31%	0.298%
99	8.967	8.957	9.010	HH	18168	279945	8.32%	0.241%
100	9.032	9.010	9.055	HH	5812	113749	3.38%	0.098%
101	9.084	9.055	9.100	HH	6950	124143	3.69%	0.107%
102	9.114	9.100	9.129	HH	5633	80721	2.40%	0.069%
103	9.140	9.129	9.156	HH	4335	65507	1.95%	0.056%
104	9.164	9.156	9.182	HH	4032	58144	1.73%	0.050%
105	9.220	9.182	9.242	HH	6641	167797	4.99%	0.144%
106	9.265	9.242	9.278	HH	4839	87612	2.60%	0.075%
107	9.300	9.278	9.349	HH	23984	436193	12.96%	0.375%
108	9.381	9.349	9.395	HH	8443	171890	5.11%	0.148%
109	9.405	9.395	9.430	HH	6822	132715	3.94%	0.114%
110	9.450	9.430	9.470	HH	12840	211204	6.28%	0.182%
111	9.482	9.470	9.491	HH	7074	78526	2.33%	0.068%
112	9.508	9.491	9.531	HH	9508	169775	5.04%	0.146%
113	9.557	9.531	9.578	HH	9399	172565	5.13%	0.148%
114	9.590	9.578	9.601	HH	4775	64820	1.93%	0.056%
115	9.624	9.601	9.638	HH	7452	133670	3.97%	0.115%
116	9.653	9.638	9.667	HH	6763	109846	3.26%	0.094%
117	9.677	9.667	9.694	HH	6664	98405	2.92%	0.085%
118	9.722	9.694	9.765	HH	33336	533967	15.87%	0.459%
119	9.786	9.765	9.804	HH	5972	127104	3.78%	0.109%
120	9.822	9.804	9.859	HH	6427	175266	5.21%	0.151%
121	9.887	9.859	9.915	HH	5918	166460	4.95%	0.143%
122	9.931	9.915	9.944	HH	4563	77266	2.30%	0.066%
123	9.968	9.944	9.978	HH	4958	97367	2.89%	0.084%
124	9.992	9.978	10.005	HH	5222	80267	2.38%	0.069%
125	10.021	10.005	10.030	HH	5315	78259	2.33%	0.067%
126	10.108	10.030	10.132	HH	12404	513650	15.26%	0.442%
127	10.181	10.132	10.206	HH	14159	438894	13.04%	0.377%
128	10.219	10.206	10.239	HH	10825	172263	5.12%	0.148%
129	10.253	10.239	10.276	HH	8160	155036	4.61%	0.133%
130	10.299	10.276	10.328	HH	11607	265538	7.89%	0.228%
131	10.346	10.328	10.369	HH	9728	208304	6.19%	0.179%
132	10.390	10.369	10.426	HH	8397	265163	7.88%	0.228%
133	10.461	10.426	10.484	HH	29814	531185	15.78%	0.457%
134	10.503	10.484	10.518	HH	15705	249142	7.40%	0.214%
135	10.532	10.518	10.564	HH	14081	289777	8.61%	0.249%
136	10.596	10.564	10.619	HH	10723	282993	8.41%	0.243%
137	10.635	10.619	10.651	HH	6703	126456	3.76%	0.109%
138	10.699	10.651	10.747	HH	151679	1972268	58.60%	1.696%
139	10.772	10.747	10.818	HH	56996	872438	25.92%	0.750%
140	10.851	10.818	10.864	HH	8746	221659	6.59%	0.191%
141	10.877	10.864	10.898	HH	8769	159433	4.74%	0.137%

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142	10.914	10.898	10.930	HH	8400	143441	4.26%	0.123%
143	10.939	10.930	10.952	HH	7267	95351	2.83%	0.082%
144	10.988	10.952	11.032	HH	11568	406603	12.08%	0.350%
145	11.056	11.032	11.075	HH	7941	183501	5.45%	0.158%
146	11.097	11.075	11.115	HH	9631	202156	6.01%	0.174%
147	11.132	11.115	11.141	HH	9936	141526	4.21%	0.122%
148	11.163	11.141	11.200	HH	22147	450310	13.38%	0.387%
149	11.224	11.200	11.235	HH	13710	235638	7.00%	0.203%
150	11.244	11.235	11.279	HH	12689	280236	8.33%	0.241%
151	11.298	11.279	11.328	HH	8812	240466	7.14%	0.207%
152	11.353	11.328	11.377	HH	20284	369984	10.99%	0.318%
153	11.407	11.377	11.437	HH	19161	426974	12.69%	0.367%
154	11.502	11.437	11.516	HH	33563	718363	21.34%	0.618%
155	11.532	11.516	11.555	HH	39257	522288	15.52%	0.449%
156	11.565	11.555	11.577	HH	10809	136087	4.04%	0.117%
157	11.615	11.577	11.633	HH	33859	700247	20.81%	0.602%
158	11.650	11.633	11.663	HH	25441	337004	10.01%	0.290%
159	11.681	11.663	11.725	HH	34539	634074	18.84%	0.545%
160	11.746	11.725	11.788	HH	10829	367807	10.93%	0.316%
161	11.834	11.788	11.866	HH	19013	625361	18.58%	0.538%
162	11.885	11.866	11.936	HH	19444	540596	16.06%	0.465%
163	11.972	11.936	12.014	HH	26291	740759	22.01%	0.637%
164	12.034	12.014	12.051	HH	12871	255480	7.59%	0.220%
165	12.076	12.051	12.137	HH	35823	914526	27.17%	0.786%
166	12.152	12.137	12.167	HH	12547	208376	6.19%	0.179%
167	12.203	12.167	12.214	HH	15593	390076	11.59%	0.335%
168	12.224	12.214	12.268	HH	15432	432917	12.86%	0.372%
169	12.292	12.268	12.333	HH	18962	574083	17.06%	0.494%
170	12.349	12.333	12.380	HH	15208	383662	11.40%	0.330%
171	12.402	12.380	12.422	HH	31454	531663	15.80%	0.457%
172	12.437	12.422	12.450	HH	18318	276488	8.22%	0.238%
173	12.469	12.450	12.489	HH	24757	459389	13.65%	0.395%
174	12.517	12.489	12.561	HH	225122	2908270	86.41%	2.501%
175	12.577	12.561	12.596	HH	12512	239768	7.12%	0.206%
176	12.651	12.596	12.668	HH	17676	598330	17.78%	0.515%
177	12.703	12.668	12.725	HH	19377	551206	16.38%	0.474%
178	12.738	12.725	12.747	HH	14830	185652	5.52%	0.160%
179	12.756	12.747	12.783	HH	14784	296437	8.81%	0.255%
180	12.814	12.783	12.838	HH	187173	2384311	70.84%	2.050%
181	12.865	12.838	12.884	HH	39950	823450	24.47%	0.708%
182	12.902	12.884	12.934	HH	61590	1029158	30.58%	0.885%
183	12.958	12.934	12.977	HH	39989	656155	19.50%	0.564%
184	12.990	12.977	13.052	HH	23313	779161	23.15%	0.670%
185	13.082	13.052	13.120	HH	27926	781543	23.22%	0.672%
186	13.140	13.120	13.172	HH	24873	631193	18.75%	0.543%
187	13.211	13.172	13.229	HH	21992	609576	18.11%	0.524%
188	13.240	13.229	13.250	HH	17761	217697	6.47%	0.187%
189	13.273	13.250	13.291	HH	29570	568723	16.90%	0.489%
190	13.310	13.291	13.352	HH	36239	803011	23.86%	0.691%
191	13.402	13.352	13.444	HH	56828	1445135	42.94%	1.243%
192	13.468	13.444	13.485	HH	17267	401502	11.93%	0.345%
193	13.511	13.485	13.532	HH	45484	825475	24.53%	0.710%
194	13.549	13.532	13.570	HH	34293	562120	16.70%	0.483%

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195	13.592	13.570	13.616	HH	23408	543617	16.15%	0.467%
196	13.677	13.616	13.700	HH	38724	1193843	35.47%	1.027%
197	13.719	13.700	13.758	HH	30816	733865	21.81%	0.631%
198	13.792	13.758	13.813	HH	17823	548697	16.30%	0.472%
199	13.832	13.813	13.852	HH	17745	389550	11.57%	0.335%
200	13.881	13.852	13.916	HH	23421	768769	22.84%	0.661%
201	13.953	13.916	14.001	HH	20776	944814	28.07%	0.812%
202	14.048	14.001	14.071	HH	26207	892821	26.53%	0.768%
203	14.098	14.071	14.118	HH	30665	739181	21.96%	0.636%
204	14.135	14.118	14.186	HH	31465	995611	29.58%	0.856%
205	14.231	14.186	14.261	HH	32411	1160759	34.49%	0.998%
206	14.316	14.261	14.358	HH	37154	1538677	45.72%	1.323%
207	14.378	14.358	14.401	HH	50282	869559	25.84%	0.748%
208	14.436	14.401	14.468	HH	31773	1029125	30.58%	0.885%
209	14.505	14.468	14.528	HH	24520	797942	23.71%	0.686%
210	14.571	14.528	14.619	HH	150115	2976793	88.45%	2.560%
211	14.642	14.619	14.661	HH	26699	595254	17.69%	0.512%
212	14.690	14.661	14.710	HH	127172	1943839	57.76%	1.672%
213	14.732	14.710	14.760	HH	129944	1982117	58.89%	1.704%
214	14.776	14.760	14.798	HH	26099	534522	15.88%	0.460%
215	14.852	14.798	14.911	HH	47894	2097949	62.34%	1.804%
216	14.929	14.911	14.958	HH	32662	786231	23.36%	0.676%
217	14.991	14.958	15.012	HH	34211	923809	27.45%	0.794%
218	15.030	15.012	15.088	HH	33497	1253812	37.25%	1.078%
219	15.134	15.088	15.169	HH	30036	1313068	39.01%	1.129%
220	15.205	15.169	15.225	HH	31447	993214	29.51%	0.854%
221	15.254	15.225	15.267	HH	33513	832228	24.73%	0.716%
222	15.298	15.267	15.335	HH	40440	1515186	45.02%	1.303%
223	15.363	15.335	15.386	HH	61978	1415185	42.05%	1.217%
224	15.400	15.386	15.425	HH	41506	872664	25.93%	0.750%
225	15.443	15.425	15.462	HH	35710	735391	21.85%	0.632%
226	15.524	15.462	15.571	HH	44280	2325933	69.11%	2.000%
227	15.603	15.571	15.632	HH	34494	1146777	34.07%	0.986%
228	15.651	15.632	15.666	HH	29564	594701	17.67%	0.511%
229	15.690	15.666	15.739	HH	34009	1378520	40.96%	1.185%
230	15.763	15.739	15.770	HH	32902	582871	17.32%	0.501%
231	15.792	15.770	15.826	HH	37198	1138003	33.81%	0.979%
232	15.860	15.826	15.911	HH	35426	1664997	49.47%	1.432%
233	15.970	15.911	15.989	HH	38612	1591575	47.29%	1.369%
234	16.000	15.989	16.013	HH	35757	515565	15.32%	0.443%
235	16.031	16.013	16.051	HH	38496	821340	24.40%	0.706%
236	16.076	16.051	16.101	HH	38253	1092934	32.47%	0.940%
237	16.171	16.101	16.198	HH	43738	2264963	67.30%	1.948%
238	16.250	16.198	16.267	HH	155772	3365562	100.00%	2.894%
239	16.277	16.267	16.318	HH	103814	1983814	58.94%	1.706%
240	16.378	16.318	16.400	HH	62414	2442982	72.59%	2.101%
241	16.415	16.400	16.478	HH	46942	2070608	61.52%	1.781%
242	16.498	16.478	16.515	HH	46325	1002382	29.78%	0.862%
243	16.569	16.515	16.597	HH	115176	3204849	95.22%	2.756%
244	16.626	16.597	16.671	HH	132452	3103741	92.22%	2.669%
245	16.726	16.671	16.767	HH	69341	3063937	91.04%	2.635%
246	16.792	16.767	16.801	HHA	60424	1205911	35.83%	1.037%

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Sum of corrected areas: 116289650

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