

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG031518\
Data File : FG000438.D
Signal(s) : FID1A.ch
Acq On : 15 Mar 2018 15:31
Sample : J1915-04
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	4.305	4.285	4.324	PH	522	4513	0.15%	0.006%
2	4.382	4.324	4.400	PH	520	11515	0.38%	0.015%
3	4.411	4.400	4.438	HH	266	4079	0.13%	0.005%
4	4.473	4.438	4.491	HH	486	8898	0.29%	0.012%
5	4.510	4.491	4.536	HH	566	11214	0.37%	0.015%
6	4.555	4.536	4.572	HH	617	10152	0.33%	0.013%
7	4.585	4.572	4.604	HH	507	7530	0.25%	0.010%
8	4.634	4.604	4.655	HH	1417	21269	0.70%	0.028%
9	4.670	4.655	4.692	HH	888	12751	0.42%	0.017%
10	4.709	4.692	4.785	HH	448	18598	0.61%	0.025%
11	4.800	4.785	4.815	HH	467	5449	0.18%	0.007%
12	4.828	4.815	4.841	HH	276	2984	0.10%	0.004%
13	4.862	4.841	4.878	HH	413	5921	0.20%	0.008%
14	4.895	4.878	4.930	HH	1297	19097	0.63%	0.025%
15	4.943	4.930	4.965	HH	410	6423	0.21%	0.008%
16	4.997	4.965	5.008	HH	499	9304	0.31%	0.012%
17	5.018	5.008	5.028	HH	417	4242	0.14%	0.006%
18	5.043	5.028	5.062	HH	689	9364	0.31%	0.012%
19	5.071	5.062	5.087	HH	456	5340	0.18%	0.007%
20	5.100	5.087	5.134	HH	311	5421	0.18%	0.007%
21	5.161	5.134	5.215	HH	2121	31483	1.04%	0.042%
22	5.224	5.215	5.248	HH	316	5050	0.17%	0.007%
23	5.259	5.248	5.278	HH	281	3625	0.12%	0.005%
24	5.305	5.278	5.332	HH	278	5874	0.19%	0.008%
25	5.370	5.332	5.383	HH	893	17276	0.57%	0.023%
26	5.390	5.383	5.425	HH	582	12290	0.41%	0.016%
27	5.452	5.425	5.472	HH	669	12385	0.41%	0.016%
28	5.485	5.472	5.514	HH	324	6468	0.21%	0.009%
29	5.527	5.514	5.552	HH	328	5587	0.18%	0.007%
30	5.567	5.552	5.581	HH	423	5680	0.19%	0.008%
31	5.597	5.581	5.615	HH	410	6186	0.20%	0.008%
32	5.658	5.615	5.669	HH	528	10872	0.36%	0.014%
33	5.685	5.669	5.719	HH	552	12100	0.40%	0.016%
34	5.748	5.719	5.818	HH	671	26619	0.88%	0.035%
35	5.852	5.818	5.872	HH	754	17163	0.57%	0.023%
36	5.891	5.872	5.906	HH	784	13210	0.44%	0.017%

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37	5.914	5.906	5.968	HH	730	19188	0.63%	0.025%
38	5.994	5.968	6.014	HH	512	11091	0.37%	0.015%
39	6.050	6.014	6.088	HH	3421	52776	1.74%	0.070%
40	6.110	6.088	6.150	HH	859	20030	0.66%	0.026%
41	6.172	6.150	6.197	HH	1902	25764	0.85%	0.034%
42	6.240	6.197	6.285	HH	1328	38048	1.25%	0.050%
43	6.295	6.285	6.307	HH	518	5873	0.19%	0.008%
44	6.331	6.307	6.341	HH	932	14468	0.48%	0.019%
45	6.350	6.341	6.378	HH	903	14131	0.47%	0.019%
46	6.403	6.378	6.457	HH	740	23111	0.76%	0.031%
47	6.477	6.457	6.505	HH	545	11539	0.38%	0.015%
48	6.549	6.505	6.569	HH	436	12890	0.42%	0.017%
49	6.601	6.569	6.625	HH	576	13656	0.45%	0.018%
50	6.662	6.625	6.682	HH	811	18449	0.61%	0.024%
51	6.696	6.682	6.733	HH	544	14883	0.49%	0.020%
52	6.770	6.733	6.777	HH	688	15390	0.51%	0.020%
53	6.796	6.777	6.845	HH	1260	30708	1.01%	0.041%
54	6.854	6.845	6.876	HH	463	7056	0.23%	0.009%
55	6.890	6.876	6.913	HH	401	7456	0.25%	0.010%
56	6.951	6.913	6.960	HH	818	16519	0.54%	0.022%
57	6.975	6.960	6.991	HH	1491	19349	0.64%	0.026%
58	7.003	6.991	7.018	HH	1053	13514	0.45%	0.018%
59	7.031	7.018	7.060	HH	958	16478	0.54%	0.022%
60	7.088	7.060	7.101	HH	672	13792	0.45%	0.018%
61	7.121	7.101	7.141	HH	2035	29952	0.99%	0.040%
62	7.153	7.141	7.180	HH	1042	19274	0.64%	0.025%
63	7.203	7.180	7.227	HH	1076	22674	0.75%	0.030%
64	7.254	7.227	7.297	HH	1397	34713	1.14%	0.046%
65	7.334	7.297	7.351	HH	741	19861	0.65%	0.026%
66	7.377	7.351	7.405	HH	1019	23795	0.78%	0.031%
67	7.424	7.405	7.445	HH	855	14202	0.47%	0.019%
68	7.466	7.445	7.532	HH	663	25310	0.83%	0.033%
69	7.667	7.532	7.693	HH	2199	102493	3.38%	0.135%
70	7.728	7.693	7.754	HH	1980	51977	1.71%	0.069%
71	7.773	7.754	7.797	HH	1080	23824	0.79%	0.031%
72	7.820	7.797	7.835	HH	1176	21529	0.71%	0.028%
73	7.849	7.835	7.863	HH	1189	17062	0.56%	0.023%
74	7.886	7.863	7.915	HH	1546	37429	1.23%	0.049%
75	7.946	7.915	7.969	HH	1869	40454	1.33%	0.053%
76	8.012	7.969	8.044	HH	3091	87435	2.88%	0.115%
77	8.054	8.044	8.067	HH	1553	19535	0.64%	0.026%
78	8.089	8.067	8.103	HH	3301	51344	1.69%	0.068%
79	8.124	8.103	8.151	HH	8836	122271	4.03%	0.161%
80	8.179	8.151	8.207	HH	30245	328126	10.82%	0.433%
81	8.228	8.207	8.303	HH	3817	118087	3.89%	0.156%
82	8.341	8.303	8.386	HH	3299	92085	3.04%	0.122%
83	8.420	8.386	8.439	HH	1560	44329	1.46%	0.059%
84	8.481	8.439	8.502	HH	2707	69560	2.29%	0.092%
85	8.567	8.502	8.599	HH	3347	150163	4.95%	0.198%
86	8.614	8.599	8.634	HH	2940	50682	1.67%	0.067%
87	8.660	8.634	8.692	HH	6803	126343	4.17%	0.167%
88	8.714	8.692	8.733	HH	3935	71058	2.34%	0.094%
89	8.744	8.733	8.756	HH	2590	35128	1.16%	0.046%

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90	8.781	8.756	8.798	HH	3949	74806	2.47%	0.099%
91	8.808	8.798	8.825	HH	2523	38217	1.26%	0.050%
92	8.859	8.825	8.901	HH	4554	134982	4.45%	0.178%
93	8.945	8.901	8.985	HH	21344	337841	11.14%	0.446%
94	8.995	8.985	9.007	HH	2524	32746	1.08%	0.043%
95	9.034	9.007	9.057	HH	3420	83923	2.77%	0.111%
96	9.081	9.057	9.112	HH	2562	77603	2.56%	0.102%
97	9.136	9.112	9.199	HH	3083	130813	4.31%	0.173%
98	9.234	9.199	9.248	HH	2707	71145	2.35%	0.094%
99	9.267	9.248	9.298	HH	4502	100865	3.33%	0.133%
100	9.320	9.298	9.349	HH	5748	133731	4.41%	0.177%
101	9.365	9.349	9.389	HH	4358	91890	3.03%	0.121%
102	9.406	9.389	9.426	HH	4425	82698	2.73%	0.109%
103	9.451	9.426	9.470	HH	5658	107150	3.53%	0.142%
104	9.483	9.470	9.490	HH	3730	42663	1.41%	0.056%
105	9.504	9.490	9.527	HH	4535	77579	2.56%	0.102%
106	9.557	9.527	9.600	HH	5240	148518	4.90%	0.196%
107	9.657	9.600	9.697	HH	7236	244756	8.07%	0.323%
108	9.725	9.697	9.771	HH	25320	397374	13.10%	0.525%
109	9.802	9.771	9.811	HH	4208	91398	3.01%	0.121%
110	9.824	9.811	9.868	HH	4406	124273	4.10%	0.164%
111	9.892	9.868	9.918	HH	3541	95386	3.14%	0.126%
112	9.965	9.918	9.982	HH	3263	118180	3.90%	0.156%
113	9.998	9.982	10.012	HH	3428	59975	1.98%	0.079%
114	10.021	10.012	10.032	HH	3223	37264	1.23%	0.049%
115	10.072	10.032	10.086	HH	5611	137710	4.54%	0.182%
116	10.113	10.086	10.135	HH	8862	190728	6.29%	0.252%
117	10.155	10.135	10.181	HH	6249	145803	4.81%	0.193%
118	10.202	10.181	10.231	HH	6221	140514	4.63%	0.186%
119	10.257	10.231	10.285	HH	5524	144041	4.75%	0.190%
120	10.306	10.285	10.324	HH	4799	99981	3.30%	0.132%
121	10.347	10.324	10.366	HH	6241	130924	4.32%	0.173%
122	10.414	10.366	10.435	HH	8286	260778	8.60%	0.344%
123	10.463	10.435	10.496	HH	21522	366588	12.08%	0.484%
124	10.537	10.496	10.574	HH	8464	290379	9.57%	0.383%
125	10.596	10.574	10.624	HH	9402	197952	6.53%	0.261%
126	10.645	10.624	10.665	HH	4712	110739	3.65%	0.146%
127	10.687	10.665	10.721	HH	8474	215994	7.12%	0.285%
128	10.733	10.721	10.753	HH	5868	99960	3.30%	0.132%
129	10.778	10.753	10.820	HH	7845	237652	7.83%	0.314%
130	10.855	10.820	10.868	HH	5616	156890	5.17%	0.207%
131	10.882	10.868	10.900	HH	5924	101384	3.34%	0.134%
132	10.917	10.900	10.950	HH	5443	147953	4.88%	0.195%
133	10.969	10.950	10.985	HH	5534	105539	3.48%	0.139%
134	10.994	10.985	11.009	HH	5097	69250	2.28%	0.091%
135	11.023	11.009	11.045	HH	4823	96785	3.19%	0.128%
136	11.058	11.045	11.076	HH	4150	75437	2.49%	0.100%
137	11.099	11.076	11.112	HH	4900	97076	3.20%	0.128%
138	11.135	11.112	11.148	HH	9689	156228	5.15%	0.206%
139	11.166	11.148	11.227	HH	13982	327344	10.79%	0.432%
140	11.256	11.227	11.292	HH	6733	211405	6.97%	0.279%
141	11.357	11.292	11.384	HH	16692	391931	12.92%	0.518%

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142	11.410	11.384	11.440	HH	11471	240682	7.93%	0.318%
143	11.479	11.440	11.505	HH	6552	217391	7.17%	0.287%
144	11.517	11.505	11.532	HH	5397	84495	2.79%	0.112%
145	11.569	11.532	11.592	HH	6619	204420	6.74%	0.270%
146	11.650	11.592	11.668	HH	5889	249743	8.23%	0.330%
147	11.690	11.668	11.743	HH	7029	261634	8.63%	0.346%
148	11.773	11.743	11.793	HH	5798	159923	5.27%	0.211%
149	11.835	11.793	11.860	HH	10981	332552	10.96%	0.439%
150	11.885	11.860	11.905	HH	8293	199428	6.57%	0.263%
151	11.922	11.905	11.963	HH	7543	218324	7.20%	0.288%
152	11.988	11.963	12.007	HH	5832	149576	4.93%	0.198%
153	12.038	12.007	12.055	HH	6438	170375	5.62%	0.225%
154	12.080	12.055	12.142	HH	21894	477634	15.75%	0.631%
155	12.159	12.142	12.176	HH	6948	133667	4.41%	0.177%
156	12.191	12.176	12.218	HH	6402	153304	5.05%	0.202%
157	12.238	12.218	12.275	HH	6209	201914	6.66%	0.267%
158	12.298	12.275	12.328	HH	6490	191421	6.31%	0.253%
159	12.357	12.328	12.382	HH	7249	211859	6.98%	0.280%
160	12.411	12.382	12.450	HH	6997	262601	8.66%	0.347%
161	12.476	12.450	12.499	HH	11774	245094	8.08%	0.324%
162	12.525	12.499	12.560	HH	20269	380003	12.53%	0.502%
163	12.581	12.560	12.604	HH	6924	171324	5.65%	0.226%
164	12.618	12.604	12.636	HH	6397	122379	4.03%	0.162%
165	12.660	12.636	12.675	HH	7149	153928	5.07%	0.203%
166	12.705	12.675	12.715	HH	6645	158903	5.24%	0.210%
167	12.735	12.715	12.745	HH	7038	120954	3.99%	0.160%
168	12.762	12.745	12.780	HH	7517	147260	4.85%	0.194%
169	12.822	12.780	12.859	HH	19994	501636	16.54%	0.662%
170	12.877	12.859	12.892	HH	8237	153565	5.06%	0.203%
171	12.909	12.892	12.945	HH	8518	248139	8.18%	0.328%
172	12.962	12.945	12.975	HH	7815	137793	4.54%	0.182%
173	12.996	12.975	13.055	HH	11151	411446	13.56%	0.543%
174	13.093	13.055	13.118	HH	10347	319400	10.53%	0.422%
175	13.148	13.118	13.182	HH	10240	348218	11.48%	0.460%
176	13.214	13.182	13.252	HH	10653	387698	12.78%	0.512%
177	13.278	13.252	13.298	HH	11618	277733	9.16%	0.367%
178	13.315	13.298	13.372	HH	11722	438628	14.46%	0.579%
179	13.412	13.372	13.434	HH	9837	342699	11.30%	0.453%
180	13.455	13.434	13.487	HH	9849	298369	9.84%	0.394%
181	13.519	13.487	13.542	HH	10439	319527	10.53%	0.422%
182	13.561	13.542	13.572	HH	10083	174875	5.76%	0.231%
183	13.592	13.572	13.608	HH	11415	228772	7.54%	0.302%
184	13.628	13.608	13.652	HH	13568	302784	9.98%	0.400%
185	13.690	13.652	13.715	HH	12185	422724	13.94%	0.558%
186	13.729	13.715	13.748	HH	10655	202310	6.67%	0.267%
187	13.766	13.748	13.779	HH	10181	183774	6.06%	0.243%
188	13.830	13.779	13.851	HH	11017	458699	15.12%	0.606%
189	13.874	13.851	13.884	HH	11493	222719	7.34%	0.294%
190	13.902	13.884	13.926	HH	11650	282090	9.30%	0.373%
191	13.961	13.926	13.988	HH	13215	442220	14.58%	0.584%
192	14.036	13.988	14.097	HH	20594	920588	30.35%	1.216%
193	14.143	14.097	14.162	HH	17320	558758	18.42%	0.738%
194	14.171	14.162	14.209	HH	15081	393037	12.96%	0.519%

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195	14.239	14.209	14.262	HH	20494	506305	16.69%	0.669%
196	14.289	14.262	14.309	HH	18277	448768	14.79%	0.593%
197	14.335	14.309	14.368	HH	23806	644668	21.25%	0.851%
198	14.391	14.368	14.418	HH	17956	483121	15.93%	0.638%
199	14.451	14.418	14.484	HH	22999	691677	22.80%	0.913%
200	14.577	14.484	14.637	HH	131353	3033427	100.00%	4.006%
201	14.654	14.637	14.671	HH	17151	345039	11.37%	0.456%
202	14.701	14.671	14.719	HH	25349	587226	19.36%	0.776%
203	14.742	14.719	14.769	HH	31344	706258	23.28%	0.933%
204	14.780	14.769	14.801	HH	18888	351151	11.58%	0.464%
205	14.825	14.801	14.842	HH	20591	481153	15.86%	0.635%
206	14.861	14.842	14.895	HH	20752	610719	20.13%	0.807%
207	14.938	14.895	14.955	HH	21107	715302	23.58%	0.945%
208	14.979	14.955	14.999	HH	23404	573362	18.90%	0.757%
209	15.016	14.999	15.025	HH	21790	328282	10.82%	0.434%
210	15.039	15.025	15.091	HH	22664	824771	27.19%	1.089%
211	15.136	15.091	15.172	HH	22965	1028979	33.92%	1.359%
212	15.201	15.172	15.233	HH	22075	793441	26.16%	1.048%
213	15.256	15.233	15.265	HH	21861	412856	13.61%	0.545%
214	15.316	15.265	15.341	HH	65230	1668047	54.99%	2.203%
215	15.370	15.341	15.402	HH	36269	1189657	39.22%	1.571%
216	15.413	15.402	15.502	HH	31530	1798801	59.30%	2.376%
217	15.517	15.502	15.587	HH	29121	1438511	47.42%	1.900%
218	15.618	15.587	15.644	HH	27676	930519	30.68%	1.229%
219	15.703	15.644	15.717	HH	28289	1206464	39.77%	1.593%
220	15.732	15.717	15.746	HH	28659	505800	16.67%	0.668%
221	15.801	15.746	15.821	HH	32277	1348925	44.47%	1.781%
222	15.863	15.821	15.899	HH	32636	1452305	47.88%	1.918%
223	15.908	15.899	15.917	HH	31179	332299	10.95%	0.439%
224	15.937	15.917	15.947	HH	31375	567893	18.72%	0.750%
225	15.990	15.947	16.033	HH	36456	1734856	57.19%	2.291%
226	16.051	16.033	16.065	HH	33915	654904	21.59%	0.865%
227	16.091	16.065	16.109	HH	35225	904600	29.82%	1.195%
228	16.147	16.109	16.172	HH	38654	1379744	45.48%	1.822%
229	16.188	16.172	16.212	HH	37551	872856	28.77%	1.153%
230	16.262	16.212	16.276	HH	54240	1679031	55.35%	2.217%
231	16.287	16.276	16.325	HH	52373	1315807	43.38%	1.738%
232	16.360	16.325	16.376	HH	44560	1298482	42.81%	1.715%
233	16.398	16.376	16.411	HH	45439	925688	30.52%	1.223%
234	16.445	16.411	16.471	HH	48729	1707327	56.28%	2.255%
235	16.516	16.471	16.528	HH	48133	1622064	53.47%	2.142%
236	16.582	16.528	16.614	HH	57529	2636024	86.90%	3.481%
237	16.639	16.614	16.684	HH	59936	2201382	72.57%	2.907%
238	16.717	16.684	16.738	HH	77784	2019047	66.56%	2.666%
239	16.751	16.738	16.774	HH	62776	1286559	42.41%	1.699%
240	16.799	16.774	16.845	HH	68812	2571766	84.78%	3.396%

Sum of corrected areas: 75720374

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