

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG021318\
 Data File : FG000093.D
 Signal(s) : FID1A.ch
 Acq On : 13 Feb 2018 21:07
 Sample : J1530-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_F\Method\FG020118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.310	4.285	4.328	BH	243	-1130	-0.04%	-0.007%
2	4.345	4.328	4.365	PH	393	-796	-0.03%	-0.005%
3	4.377	4.365	4.395	PH	-118	-3850	-0.14%	-0.024%
4	4.413	4.395	4.442	PH	85	-4641	-0.17%	-0.029%
5	4.458	4.442	4.607	PH	981	-22172	-0.80%	-0.139%
6	4.640	4.607	4.665	PH	432	-3080	-0.11%	-0.019%
7	4.675	4.665	4.713	PH	-332	-11484	-0.42%	-0.072%
8	4.730	4.713	4.746	PH	-385	-8598	-0.31%	-0.054%
9	4.765	4.746	4.774	PH	-384	-7326	-0.27%	-0.046%
10	4.785	4.774	4.796	PH	-361	-5441	-0.20%	-0.034%
11	4.805	4.796	4.821	PH	-418	-7114	-0.26%	-0.045%
12	4.849	4.821	4.871	PH	-330	-13003	-0.47%	-0.082%
13	4.904	4.871	4.940	PH	531	-7201	-0.26%	-0.045%
14	4.951	4.940	4.972	PH	-356	-8048	-0.29%	-0.050%
15	4.985	4.972	4.994	PH	-240	-4655	-0.17%	-0.029%
16	5.008	4.994	5.025	PH	-40	-4782	-0.17%	-0.030%
17	5.045	5.025	5.073	PH	-286	-11558	-0.42%	-0.072%
18	5.083	5.073	5.099	PH	-469	-7936	-0.29%	-0.050%
19	5.110	5.099	5.119	PH	-520	-6617	-0.24%	-0.041%
20	5.129	5.119	5.141	PH	-498	-6842	-0.25%	-0.043%
21	5.166	5.141	5.215	PH	1128	-6186	-0.22%	-0.039%
22	5.231	5.215	5.291	PH	-334	-23169	-0.84%	-0.145%
23	5.301	5.291	5.328	PH	-513	-12239	-0.44%	-0.077%
24	5.351	5.328	5.368	PH	-204	-9625	-0.35%	-0.060%
25	5.380	5.368	5.429	PH	-312	-17230	-0.62%	-0.108%
26	5.462	5.429	5.484	PH	-488	-18197	-0.66%	-0.114%
27	5.516	5.484	5.559	PH	-498	-24215	-0.88%	-0.152%
28	5.587	5.559	5.625	PH	-494	-20300	-0.74%	-0.127%
29	5.643	5.625	5.670	PH	-441	-12932	-0.47%	-0.081%
30	5.688	5.670	5.728	PH	-254	-13846	-0.50%	-0.087%
31	5.736	5.728	5.750	PH	-422	-6049	-0.22%	-0.038%
32	5.768	5.750	5.792	PH	-458	-13065	-0.47%	-0.082%
33	5.804	5.792	5.837	PH	-450	-14550	-0.53%	-0.091%
34	5.853	5.837	5.872	PH	-367	-9765	-0.35%	-0.061%
35	5.892	5.872	5.918	PH	1173	3486	0.13%	0.022%
36	5.925	5.918	5.958	PH	-335	-9662	-0.35%	-0.061%

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37	5.972	5.958	5.985	PH	-320	-5823	-0.21%	-0.037%
38	5.999	5.985	6.018	PH	-282	-7101	-0.26%	-0.045%
39	6.057	6.018	6.098	PH	3812	29273	1.06%	0.184%
40	6.112	6.098	6.150	PH	-383	-14575	-0.53%	-0.091%
41	6.177	6.150	6.208	PH	971	-4386	-0.16%	-0.027%
42	6.227	6.208	6.245	PH	-446	-10984	-0.40%	-0.069%
43	6.248	6.245	6.280	PH	-489	-11577	-0.42%	-0.073%
44	6.293	6.280	6.313	PH	-356	-8988	-0.33%	-0.056%
45	6.334	6.313	6.350	PH	-129	-6402	-0.23%	-0.040%
46	6.357	6.350	6.389	PH	-259	-10533	-0.38%	-0.066%
47	6.443	6.389	6.495	PH	-403	-33669	-1.22%	-0.211%
48	6.512	6.495	6.524	PH	-535	-9944	-0.36%	-0.062%
49	6.543	6.524	6.568	PH	-490	-14581	-0.53%	-0.091%
50	6.605	6.568	6.630	PH	-133	-15658	-0.57%	-0.098%
51	6.667	6.630	6.685	PH	-381	-17048	-0.62%	-0.107%
52	6.700	6.685	6.761	PH	-387	-25906	-0.94%	-0.162%
53	6.817	6.761	6.841	PH	-439	-28692	-1.04%	-0.180%
54	6.861	6.841	6.876	PH	-590	-12911	-0.47%	-0.081%
55	6.892	6.876	6.918	PH	-597	-16506	-0.60%	-0.103%
56	6.949	6.918	6.964	PH	-28	-9868	-0.36%	-0.062%
57	6.981	6.964	7.018	PH	1009	-234	-0.01%	-0.001%
58	7.036	7.018	7.062	PH	173	-8891	-0.32%	-0.056%
59	7.086	7.062	7.106	PH	-479	-15982	-0.58%	-0.100%
60	7.125	7.106	7.176	PH	-408	-23774	-0.86%	-0.149%
61	7.209	7.176	7.229	PH	-331	-17246	-0.62%	-0.108%
62	7.256	7.229	7.298	PH	135	-18497	-0.67%	-0.116%
63	7.316	7.298	7.348	PH	-516	-17658	-0.64%	-0.111%
64	7.380	7.348	7.401	PH	-412	-15989	-0.58%	-0.100%
65	7.415	7.401	7.457	PH	-486	-20301	-0.74%	-0.127%
66	7.501	7.457	7.525	PH	-572	-25666	-0.93%	-0.161%
67	7.559	7.525	7.579	PH	-122	-11296	-0.41%	-0.071%
68	7.592	7.579	7.609	PH	-358	-8023	-0.29%	-0.050%
69	7.678	7.609	7.692	PH	589	-8515	-0.31%	-0.053%
70	7.706	7.692	7.755	PH	661	66	0.00%	0.000%
71	7.777	7.755	7.796	PH	-145	-8635	-0.31%	-0.054%
72	7.823	7.796	7.840	PH	209	-5013	-0.18%	-0.031%
73	7.855	7.840	7.864	PH	-145	-3474	-0.13%	-0.022%
74	7.877	7.864	7.898	PH	27	-4337	-0.16%	-0.027%
75	7.947	7.898	7.984	PH	903	-6065	-0.22%	-0.038%
76	8.017	7.984	8.052	PH	109	-6865	-0.25%	-0.043%
77	8.125	8.052	8.152	PH	11207	118051	4.28%	0.740%
78	8.181	8.152	8.207	PH	51767	493378	17.88%	3.094%
79	8.225	8.207	8.258	PH	795	12131	0.44%	0.076%
80	8.274	8.258	8.293	HH	351	2924	0.11%	0.018%
81	8.318	8.293	8.345	PH	215	878	0.03%	0.006%
82	8.365	8.345	8.388	PH	239	1005	0.04%	0.006%
83	8.417	8.388	8.438	PH	282	1361	0.05%	0.009%
84	8.482	8.438	8.502	PH	1109	13549	0.49%	0.085%
85	8.536	8.502	8.559	HH	1941	46461	1.68%	0.291%
86	8.572	8.559	8.597	HH	2031	31988	1.16%	0.201%
87	8.616	8.597	8.635	HH	2356	32762	1.19%	0.205%
88	8.661	8.635	8.690	HH	8489	113692	4.12%	0.713%
89	8.713	8.690	8.759	HH	3255	52450	1.90%	0.329%

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90	8.809	8.759	8.830	HH	1466	38423	1.39%	0.241%
91	8.863	8.830	8.871	HH	941	17985	0.65%	0.113%
92	8.891	8.871	8.902	HH	1514	23842	0.86%	0.149%
93	8.946	8.902	8.986	HH	34093	418597	15.17%	2.625%
94	8.997	8.986	9.010	HH	1226	16529	0.60%	0.104%
95	9.031	9.010	9.052	HH	2555	43897	1.59%	0.275%
96	9.080	9.052	9.115	HH	1711	49640	1.80%	0.311%
97	9.140	9.115	9.160	HH	1803	34994	1.27%	0.219%
98	9.182	9.160	9.213	HH	1500	41050	1.49%	0.257%
99	9.230	9.213	9.261	HH	1518	38974	1.41%	0.244%
100	9.276	9.261	9.290	HH	1414	21809	0.79%	0.137%
101	9.322	9.290	9.352	HH	6741	142953	5.18%	0.896%
102	9.365	9.352	9.383	HH	3885	59402	2.15%	0.372%
103	9.407	9.383	9.430	HH	4823	91511	3.32%	0.574%
104	9.451	9.430	9.470	HH	6312	96199	3.49%	0.603%
105	9.483	9.470	9.490	HH	3440	35813	1.30%	0.225%
106	9.504	9.490	9.531	HH	4858	75567	2.74%	0.474%
107	9.560	9.531	9.615	HH	4364	110439	4.00%	0.692%
108	9.645	9.615	9.657	HH	2565	52084	1.89%	0.327%
109	9.681	9.657	9.698	HH	3402	71612	2.59%	0.449%
110	9.724	9.698	9.771	HH	39419	520046	18.84%	3.261%
111	9.799	9.771	9.818	HH	3745	89300	3.24%	0.560%
112	9.825	9.818	9.873	HH	3493	87499	3.17%	0.549%
113	9.898	9.873	9.917	HH	2185	51014	1.85%	0.320%
114	9.939	9.917	9.976	HH	2428	77096	2.79%	0.483%
115	9.998	9.976	10.027	HH	2646	68549	2.48%	0.430%
116	10.071	10.027	10.085	HH	5548	119724	4.34%	0.751%
117	10.113	10.085	10.141	HH	11237	229753	8.32%	1.441%
118	10.161	10.141	10.181	HH	4981	92619	3.36%	0.581%
119	10.203	10.181	10.231	HH	6134	116831	4.23%	0.733%
120	10.257	10.231	10.289	HH	5719	118305	4.29%	0.742%
121	10.304	10.289	10.321	HH	2400	44590	1.62%	0.280%
122	10.345	10.321	10.368	HH	4285	89541	3.24%	0.561%
123	10.394	10.368	10.427	HH	3609	113661	4.12%	0.713%
124	10.462	10.427	10.498	HH	31636	458056	16.60%	2.872%
125	10.537	10.498	10.619	HH	9919	348724	12.64%	2.187%
126	10.645	10.619	10.664	HH	2474	64040	2.32%	0.402%
127	10.700	10.664	10.716	HH	3257	82977	3.01%	0.520%
128	10.724	10.716	10.752	HH	2511	48088	1.74%	0.302%
129	10.781	10.752	10.821	HH	4985	147906	5.36%	0.927%
130	10.852	10.821	10.896	HH	4397	150923	5.47%	0.946%
131	10.917	10.896	10.951	HH	4075	90059	3.26%	0.565%
132	10.969	10.951	11.005	HH	3456	78112	2.83%	0.490%
133	11.022	11.005	11.055	HH	2040	54169	1.96%	0.340%
134	11.101	11.055	11.121	HH	2069	74841	2.71%	0.469%
135	11.164	11.121	11.199	HH	17387	271350	9.83%	1.701%
136	11.210	11.199	11.221	HH	2096	28190	1.02%	0.177%
137	11.255	11.221	11.292	HH	5320	128116	4.64%	0.803%
138	11.320	11.292	11.340	HH	2879	58835	2.13%	0.369%
139	11.356	11.340	11.385	HH	2072	43592	1.58%	0.273%
140	11.408	11.385	11.422	HH	1530	30946	1.12%	0.194%
141	11.471	11.422	11.505	HH	2722	101458	3.68%	0.636%

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142	11.517	11.505	11.537	HH	1844	34195	1.24%	0.214%
143	11.562	11.537	11.582	HH	2299	51617	1.87%	0.324%
144	11.598	11.582	11.629	HH	2004	46275	1.68%	0.290%
145	11.648	11.629	11.696	HH	2104	62992	2.28%	0.395%
146	11.714	11.696	11.735	HH	1448	32023	1.16%	0.201%
147	11.773	11.735	11.792	HH	1469	48198	1.75%	0.302%
148	11.834	11.792	11.862	HH	6279	129237	4.68%	0.810%
149	11.884	11.862	11.903	HH	2376	45735	1.66%	0.287%
150	11.922	11.903	11.953	HH	2529	53366	1.93%	0.335%
151	11.981	11.953	12.008	HH	1282	39715	1.44%	0.249%
152	12.036	12.008	12.053	HH	1915	39506	1.43%	0.248%
153	12.074	12.053	12.097	HH	6048	89953	3.26%	0.564%
154	12.107	12.097	12.132	HH	2333	40335	1.46%	0.253%
155	12.155	12.132	12.199	HH	2848	72963	2.64%	0.457%
156	12.230	12.199	12.272	HH	1828	62284	2.26%	0.391%
157	12.292	12.272	12.312	HH	1381	29829	1.08%	0.187%
158	12.324	12.312	12.361	HH	1214	32838	1.19%	0.206%
159	12.401	12.361	12.445	HH	1588	60461	2.19%	0.379%
160	12.472	12.445	12.493	HH	2477	45804	1.66%	0.287%
161	12.514	12.493	12.561	HH	2569	61126	2.21%	0.383%
162	12.580	12.561	12.602	HH	1014	22948	0.83%	0.144%
163	12.613	12.602	12.637	HH	984	19651	0.71%	0.123%
164	12.654	12.637	12.670	HH	1040	18230	0.66%	0.114%
165	12.695	12.670	12.716	HH	1206	27514	1.00%	0.173%
166	12.732	12.716	12.776	HH	922	30590	1.11%	0.192%
167	12.811	12.776	12.858	HH	2497	65165	2.36%	0.409%
168	12.867	12.858	12.886	HH	929	14352	0.52%	0.090%
169	12.919	12.886	12.941	HH	1184	32725	1.19%	0.205%
170	12.962	12.941	12.970	HH	1184	18636	0.68%	0.117%
171	12.992	12.970	13.056	HH	1905	67552	2.45%	0.424%
172	13.086	13.056	13.115	HH	1751	41666	1.51%	0.261%
173	13.139	13.115	13.172	HH	1489	39238	1.42%	0.246%
174	13.184	13.172	13.195	HH	962	12791	0.46%	0.080%
175	13.203	13.195	13.226	HH	899	15958	0.58%	0.100%
176	13.271	13.226	13.295	HH	1590	45784	1.66%	0.287%
177	13.317	13.295	13.342	HH	1014	25262	0.92%	0.158%
178	13.364	13.342	13.378	HH	833	17591	0.64%	0.110%
179	13.404	13.378	13.427	HH	1010	25964	0.94%	0.163%
180	13.472	13.427	13.502	HH	1346	46211	1.67%	0.290%
181	13.515	13.502	13.523	HH	1053	13161	0.48%	0.083%
182	13.538	13.523	13.565	HH	1050	23577	0.85%	0.148%
183	13.623	13.565	13.648	HH	1795	54407	1.97%	0.341%
184	13.670	13.648	13.708	HH	1907	46641	1.69%	0.292%
185	13.723	13.708	13.742	HH	982	18092	0.66%	0.113%
186	13.764	13.742	13.808	HH	838	31874	1.15%	0.200%
187	13.824	13.808	13.839	HH	834	14605	0.53%	0.092%
188	13.870	13.839	13.958	HH	1329	73123	2.65%	0.458%
189	13.965	13.958	13.982	HH	949	13438	0.49%	0.084%
190	14.030	13.982	14.078	HH	2142	74194	2.69%	0.465%
191	14.098	14.078	14.115	HH	1148	23547	0.85%	0.148%
192	14.164	14.115	14.208	HH	1636	79112	2.87%	0.496%
193	14.232	14.208	14.255	HH	2740	55606	2.01%	0.349%
194	14.282	14.255	14.304	HH	2626	56447	2.05%	0.354%

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195	14.320	14.304	14.352	HH	1796	44738	1.62%	0.281%
196	14.376	14.352	14.405	HH	1399	40176	1.46%	0.252%
197	14.443	14.405	14.484	HH	2121	69301	2.51%	0.435%
198	14.503	14.484	14.525	HH	1278	29347	1.06%	0.184%
199	14.570	14.525	14.627	HH	190701	2759960	100.00%	17.305%
200	14.636	14.627	14.648	HH	1428	18305	0.66%	0.115%
201	14.686	14.648	14.705	HH	2132	56367	2.04%	0.353%
202	14.729	14.705	14.756	HH	2870	67378	2.44%	0.422%
203	14.772	14.756	14.794	HH	2265	44035	1.60%	0.276%
204	14.816	14.794	14.873	HH	2512	85329	3.09%	0.535%
205	14.929	14.873	14.946	HH	1862	72056	2.61%	0.452%
206	14.970	14.946	15.005	HH	2138	66706	2.42%	0.418%
207	15.019	15.005	15.048	HH	1910	46936	1.70%	0.294%
208	15.101	15.048	15.112	HH	2087	70763	2.56%	0.444%
209	15.128	15.112	15.144	HH	2076	38850	1.41%	0.244%
210	15.201	15.144	15.285	HH	9218	560488	20.31%	3.514%
211	15.304	15.285	15.331	HH	6428	157513	5.71%	0.988%
212	15.357	15.331	15.448	HH	6275	269635	9.77%	1.691%
213	15.468	15.448	15.487	HH	2855	64864	2.35%	0.407%
214	15.522	15.487	15.555	HH	2862	113852	4.13%	0.714%
215	15.594	15.555	15.635	HH	2894	134619	4.88%	0.844%
216	15.643	15.635	15.660	HH	2825	42761	1.55%	0.268%
217	15.669	15.660	15.675	HH	2863	24981	0.91%	0.157%
218	15.719	15.675	15.735	HH	3129	108312	3.92%	0.679%
219	15.791	15.735	15.822	HH	4053	181673	6.58%	1.139%
220	15.854	15.822	15.875	HH	3694	108202	3.92%	0.678%
221	15.886	15.875	15.906	HH	3314	61356	2.22%	0.385%
222	15.926	15.906	15.939	HH	3398	65625	2.38%	0.411%
223	15.983	15.939	16.012	HH	4191	162033	5.87%	1.016%
224	16.029	16.012	16.038	HH	3586	55885	2.02%	0.350%
225	16.078	16.038	16.092	HH	3704	116194	4.21%	0.729%
226	16.132	16.092	16.151	HH	4025	138146	5.01%	0.866%
227	16.240	16.151	16.256	HH	6841	313324	11.35%	1.965%
228	16.271	16.256	16.312	HH	6677	190358	6.90%	1.194%
229	16.347	16.312	16.378	HH	5759	211550	7.66%	1.326%
230	16.398	16.378	16.456	HH	5548	236892	8.58%	1.485%
231	16.495	16.456	16.512	HH	4951	164889	5.97%	1.034%
232	16.557	16.512	16.587	HH	5845	240408	8.71%	1.507%
233	16.617	16.587	16.656	HH	6016	228368	8.27%	1.432%
234	16.741	16.656	16.765	HH	7656	402874	14.60%	2.526%
235	16.788	16.765	16.802	HHA	8694	174616	6.33%	1.095%

Sum of corrected areas: 15948541

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