

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG021318\
 Data File : FG000096.D
 Signal(s) : FID1A.ch
 Acq On : 13 Feb 2018 22:33
 Sample : J1537-02MS
 Misc :
 ALS Vial : 19 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	4.314	4.285	4.338	BH	282272	2583668	5.57%	0.300%
2	4.352	4.338	4.368	HH	4610	38058	0.08%	0.004%
3	4.380	4.368	4.404	HH	1451	16171	0.03%	0.002%
4	4.414	4.404	4.443	HH	421	5562	0.01%	0.001%
5	4.462	4.443	4.497	PH	2421	36954	0.08%	0.004%
6	4.522	4.497	4.555	HH	14524	176724	0.38%	0.020%
7	4.568	4.555	4.583	HH	2401	29783	0.06%	0.003%
8	4.594	4.583	4.611	HH	1784	20873	0.05%	0.002%
9	4.642	4.611	4.658	HH	4156	57131	0.12%	0.007%
10	4.688	4.658	4.706	HH	2266	48999	0.11%	0.006%
11	4.730	4.706	4.746	HH	2047	31505	0.07%	0.004%
12	4.765	4.746	4.823	HH	3664	75371	0.16%	0.009%
13	4.866	4.823	4.890	PH	2818	49882	0.11%	0.006%
14	4.907	4.890	4.935	HH	1601	23267	0.05%	0.003%
15	4.967	4.935	4.983	HH	2278	44339	0.10%	0.005%
16	5.002	4.983	5.017	HH	2103	29551	0.06%	0.003%
17	5.030	5.017	5.043	HH	2894	27339	0.06%	0.003%
18	5.055	5.043	5.072	HH	2001	22786	0.05%	0.003%
19	5.083	5.072	5.099	HH	1383	11704	0.03%	0.001%
20	5.118	5.099	5.152	PH	3866	53767	0.12%	0.006%
21	5.170	5.152	5.198	HH	5191	60351	0.13%	0.007%
22	5.237	5.198	5.255	HH	2200	44105	0.10%	0.005%
23	5.268	5.255	5.282	HH	1285	12131	0.03%	0.001%
24	5.298	5.282	5.325	HH	1708	18185	0.04%	0.002%
25	5.354	5.325	5.370	PH	11145	113972	0.25%	0.013%
26	5.385	5.370	5.414	HH	7909	113421	0.24%	0.013%
27	5.431	5.414	5.508	HH	3050	87414	0.19%	0.010%
28	5.537	5.508	5.559	HH	2941	38817	0.08%	0.005%
29	5.612	5.559	5.623	HH	5585	89021	0.19%	0.010%
30	5.650	5.623	5.669	HH	9313	168064	0.36%	0.019%
31	5.686	5.669	5.710	HH	8890	116999	0.25%	0.014%
32	5.724	5.710	5.756	HH	2843	61879	0.13%	0.007%
33	5.786	5.756	5.814	HH	3073	76915	0.17%	0.009%
34	5.831	5.814	5.846	HH	5217	66178	0.14%	0.008%
35	5.856	5.846	5.871	HH	3618	46512	0.10%	0.005%
36	5.898	5.871	5.925	HH	549238	5084276	10.97%	0.590%

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37	5.945	5.925	5.975	HH	12793	155020	0.33%	0.018%
38	5.997	5.975	6.020	HH	3768	65414	0.14%	0.008%
39	6.059	6.020	6.100	HH	6559	141959	0.31%	0.016%
40	6.135	6.100	6.155	HH	3837	90674	0.20%	0.011%
41	6.178	6.155	6.206	HH	6563	119631	0.26%	0.014%
42	6.228	6.206	6.242	HH	4597	66202	0.14%	0.008%
43	6.256	6.242	6.268	HH	4318	57043	0.12%	0.007%
44	6.281	6.268	6.308	HH	4479	83712	0.18%	0.010%
45	6.337	6.308	6.384	HH	300605	3098291	6.68%	0.359%
46	6.423	6.384	6.436	HH	2601	65270	0.14%	0.008%
47	6.448	6.436	6.465	HH	2657	41307	0.09%	0.005%
48	6.485	6.465	6.505	HH	5397	80006	0.17%	0.009%
49	6.526	6.505	6.570	HH	4886	103669	0.22%	0.012%
50	6.612	6.570	6.626	HH	3821	78565	0.17%	0.009%
51	6.649	6.626	6.683	HH	8728	187081	0.40%	0.022%
52	6.699	6.683	6.718	HH	4741	88910	0.19%	0.010%
53	6.732	6.718	6.749	HH	5628	82911	0.18%	0.010%
54	6.765	6.749	6.786	HH	4113	80669	0.17%	0.009%
55	6.807	6.786	6.825	HH	8423	136883	0.30%	0.016%
56	6.860	6.825	6.880	HH	12331	244718	0.53%	0.028%
57	6.900	6.880	6.922	HH	9063	190922	0.41%	0.022%
58	6.954	6.922	6.978	HH	335397	3351549	7.23%	0.389%
59	6.990	6.978	7.022	HH	9308	184797	0.40%	0.021%
60	7.042	7.022	7.063	HH	12408	188962	0.41%	0.022%
61	7.089	7.063	7.116	HH	253960	2522445	5.44%	0.293%
62	7.133	7.116	7.145	HH	5266	78719	0.17%	0.009%
63	7.158	7.145	7.188	HH	5560	115552	0.25%	0.013%
64	7.205	7.188	7.231	HH	5524	115650	0.25%	0.013%
65	7.261	7.231	7.291	HH	15947	256890	0.55%	0.030%
66	7.332	7.291	7.367	HH	5460	193291	0.42%	0.022%
67	7.385	7.367	7.401	HH	4237	74521	0.16%	0.009%
68	7.432	7.401	7.458	HH	7378	176784	0.38%	0.021%
69	7.484	7.458	7.510	HH	4276	119945	0.26%	0.014%
70	7.565	7.510	7.581	HH	6093	197053	0.43%	0.023%
71	7.597	7.581	7.613	HH	5438	93090	0.20%	0.011%
72	7.626	7.613	7.650	HH	4830	98054	0.21%	0.011%
73	7.678	7.650	7.704	HH	103633	1138619	2.46%	0.132%
74	7.717	7.704	7.732	HH	8056	124925	0.27%	0.014%
75	7.740	7.732	7.760	HH	6996	102893	0.22%	0.012%
76	7.779	7.760	7.798	HH	9867	160135	0.35%	0.019%
77	7.834	7.798	7.867	HH	38355	706975	1.52%	0.082%
78	7.883	7.867	7.892	HH	12977	169235	0.37%	0.020%
79	7.933	7.892	7.990	HH	78424	1900235	4.10%	0.220%
80	8.051	7.990	8.067	HH	161327	2055866	4.43%	0.238%
81	8.079	8.067	8.094	HH	93470	991536	2.14%	0.115%
82	8.105	8.094	8.111	HH	41215	355548	0.77%	0.041%
83	8.133	8.111	8.161	HH	306815	3463751	7.47%	0.402%
84	8.189	8.161	8.198	HH	54464	652682	1.41%	0.076%
85	8.235	8.198	8.275	HH	456667	5929239	12.79%	0.688%
86	8.285	8.275	8.303	HH	14807	221129	0.48%	0.026%
87	8.324	8.303	8.357	HH	41407	592992	1.28%	0.069%
88	8.375	8.357	8.405	HH	10564	257587	0.56%	0.030%
89	8.415	8.405	8.441	HH	8120	169528	0.37%	0.020%

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90	8.479	8.441	8.503	HH	27128	515172	1.11%	0.060%
91	8.529	8.503	8.555	HH	169915	1945219	4.20%	0.226%
92	8.577	8.555	8.616	HH	64584	984937	2.12%	0.114%
93	8.645	8.616	8.656	HH	32557	527255	1.14%	0.061%
94	8.667	8.656	8.707	HH	34132	678290	1.46%	0.079%
95	8.721	8.707	8.736	HH	17171	252071	0.54%	0.029%
96	8.770	8.736	8.780	HH	35451	604304	1.30%	0.070%
97	8.802	8.780	8.828	HH	323934	3426304	7.39%	0.397%
98	8.842	8.828	8.858	HH	19907	283115	0.61%	0.033%
99	8.894	8.858	8.915	HH	24457	589542	1.27%	0.068%
100	8.950	8.915	8.966	HH	61239	1186608	2.56%	0.138%
101	8.979	8.966	9.015	HH	54213	810624	1.75%	0.094%
102	9.036	9.015	9.062	HH	23442	443790	0.96%	0.051%
103	9.095	9.062	9.112	HH	51260	798536	1.72%	0.093%
104	9.126	9.112	9.146	HH	46015	567239	1.22%	0.066%
105	9.177	9.146	9.197	HH	52356	813095	1.75%	0.094%
106	9.231	9.197	9.252	HH	42944	814359	1.76%	0.094%
107	9.271	9.252	9.287	HH	41920	581549	1.25%	0.067%
108	9.315	9.287	9.365	HH	474066	5802553	12.52%	0.673%
109	9.392	9.365	9.425	HH	44841	1041732	2.25%	0.121%
110	9.458	9.425	9.481	HH	64689	1331508	2.87%	0.154%
111	9.493	9.481	9.504	HH	29537	362422	0.78%	0.042%
112	9.521	9.504	9.546	HH	41921	710089	1.53%	0.082%
113	9.571	9.546	9.598	HH	41486	761431	1.64%	0.088%
114	9.634	9.598	9.662	HH	95485	1492890	3.22%	0.173%
115	9.687	9.662	9.704	HH	26452	540200	1.17%	0.063%
116	9.732	9.704	9.777	HH	391939	5349896	11.54%	0.621%
117	9.795	9.777	9.815	HH	31319	516376	1.11%	0.060%
118	9.833	9.815	9.863	HH	20683	500303	1.08%	0.058%
119	9.897	9.863	9.921	HH	22214	611506	1.32%	0.071%
120	9.934	9.921	9.954	HH	16947	291628	0.63%	0.034%
121	9.977	9.954	9.987	HH	14154	268378	0.58%	0.031%
122	10.005	9.987	10.025	HH	17565	355163	0.77%	0.041%
123	10.059	10.025	10.098	HH	29198	966065	2.08%	0.112%
124	10.121	10.098	10.141	HH	29655	632717	1.36%	0.073%
125	10.194	10.141	10.216	HH	94095	2100273	4.53%	0.244%
126	10.234	10.216	10.258	HH	55794	919176	1.98%	0.107%
127	10.313	10.258	10.339	HH	66673	1692579	3.65%	0.196%
128	10.363	10.339	10.417	HH	147200	2541197	5.48%	0.295%
129	10.480	10.417	10.493	HH	75365	1975738	4.26%	0.229%
130	10.517	10.493	10.563	HH	172512	3290022	7.10%	0.382%
131	10.590	10.563	10.603	HH	32918	695221	1.50%	0.081%
132	10.623	10.603	10.644	HH	44154	856990	1.85%	0.099%
133	10.736	10.644	10.764	HH	2154091	33112013	71.42%	3.841%
134	10.799	10.764	10.851	HH	764411	9689718	20.90%	1.124%
135	10.866	10.851	10.910	HH	39687	1029207	2.22%	0.119%
136	10.926	10.910	10.938	HH	25824	397838	0.86%	0.046%
137	10.958	10.938	10.977	HH	40822	733751	1.58%	0.085%
138	11.003	10.977	11.046	HH	196405	2929231	6.32%	0.340%
139	11.077	11.046	11.089	HH	32142	755830	1.63%	0.088%
140	11.115	11.089	11.136	HH	43280	1074818	2.32%	0.125%
141	11.175	11.136	11.198	HH	244702	3760669	8.11%	0.436%

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142	11.252	11.198	11.288	HH	87462	3159821	6.82%	0.367%
143	11.316	11.288	11.339	HH	62205	1341264	2.89%	0.156%
144	11.365	11.339	11.385	HH	71123	1379572	2.98%	0.160%
145	11.406	11.385	11.451	HH	52270	1605485	3.46%	0.186%
146	11.469	11.451	11.484	HH	39192	727472	1.57%	0.084%
147	11.520	11.484	11.535	HH	280519	3990049	8.61%	0.463%
148	11.551	11.535	11.589	HH	365388	4788999	10.33%	0.555%
149	11.636	11.589	11.653	HH	384328	6667714	14.38%	0.773%
150	11.667	11.653	11.681	HH	200002	2435246	5.25%	0.282%
151	11.698	11.681	11.725	HH	268691	3675163	7.93%	0.426%
152	11.740	11.725	11.754	HH	43013	688216	1.48%	0.080%
153	11.777	11.754	11.799	HH	57231	1254412	2.71%	0.145%
154	11.843	11.799	11.853	HH	55923	1514276	3.27%	0.176%
155	11.879	11.853	11.937	HH	191240	4271909	9.21%	0.495%
156	11.954	11.937	11.963	HH	47847	714982	1.54%	0.083%
157	11.989	11.963	12.028	HH	215777	3790926	8.18%	0.440%
158	12.046	12.028	12.069	HH	66014	1413083	3.05%	0.164%
159	12.103	12.069	12.125	HH	166647	3162579	6.82%	0.367%
160	12.133	12.125	12.150	HH	68848	950533	2.05%	0.110%
161	12.166	12.150	12.188	HH	65771	1331427	2.87%	0.154%
162	12.238	12.188	12.247	HH	73550	2098528	4.53%	0.243%
163	12.261	12.247	12.284	HH	78546	1512190	3.26%	0.175%
164	12.309	12.284	12.349	HH	106200	2939714	6.34%	0.341%
165	12.379	12.349	12.401	HH	149714	3075934	6.63%	0.357%
166	12.424	12.401	12.447	HH	179535	3514778	7.58%	0.408%
167	12.488	12.447	12.510	HH	273819	5950968	12.84%	0.690%
168	12.564	12.510	12.587	HH	2243070	41644247	89.82%	4.830%
169	12.603	12.587	12.622	HH	82430	1413690	3.05%	0.164%
170	12.676	12.622	12.696	HH	311782	5808518	12.53%	0.674%
171	12.723	12.696	12.744	HH	179338	3680698	7.94%	0.427%
172	12.765	12.744	12.805	HH	132150	3844445	8.29%	0.446%
173	12.862	12.805	12.880	HH	2006385	35318243	76.18%	4.097%
174	12.896	12.880	12.909	HH	238316	2927115	6.31%	0.340%
175	12.926	12.909	12.957	HH	354696	5213202	11.24%	0.605%
176	12.977	12.957	12.987	HH	79095	1318245	2.84%	0.153%
177	13.009	12.987	13.021	HH	150111	2339065	5.05%	0.271%
178	13.033	13.021	13.060	HH	140379	2455847	5.30%	0.285%
179	13.101	13.060	13.145	HH	216102	5427938	11.71%	0.630%
180	13.174	13.145	13.207	HH	154513	4060881	8.76%	0.471%
181	13.231	13.207	13.251	HH	167301	3231701	6.97%	0.375%
182	13.262	13.251	13.267	HH	99919	925254	2.00%	0.107%
183	13.295	13.267	13.318	HH	254257	5032261	10.85%	0.584%
184	13.326	13.318	13.362	HH	106274	2496399	5.38%	0.290%
185	13.428	13.362	13.464	HH	504864	12242021	26.41%	1.420%
186	13.493	13.464	13.508	HH	126207	2777218	5.99%	0.322%
187	13.535	13.508	13.555	HH	344799	5915952	12.76%	0.686%
188	13.573	13.555	13.596	HH	298369	4640498	10.01%	0.538%
189	13.609	13.596	13.629	HH	112264	2112940	4.56%	0.245%
190	13.684	13.629	13.722	HH	307005	10571627	22.80%	1.226%
191	13.741	13.722	13.780	HH	260200	5383253	11.61%	0.624%
192	13.813	13.780	13.833	HH	143707	3703607	7.99%	0.430%
193	13.849	13.833	13.890	HH	119403	3722363	8.03%	0.432%
194	13.930	13.890	13.963	HH	111660	4643621	10.02%	0.539%

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195	13.979	13.963	13.994	HH	108784	1929908	4.16%	0.224%
196	14.008	13.994	14.031	HH	107846	2229256	4.81%	0.259%
197	14.061	14.031	14.074	HH	102388	2547692	5.50%	0.296%
198	14.125	14.074	14.140	HH	170715	5437710	11.73%	0.631%
199	14.161	14.140	14.194	HH	273474	5763390	12.43%	0.668%
200	14.261	14.194	14.297	HH	155482	8139610	17.56%	0.944%
201	14.338	14.297	14.362	HH	327955	7775148	16.77%	0.902%
202	14.404	14.362	14.426	HH	509196	10258052	22.13%	1.190%
203	14.468	14.426	14.502	HH	356607	9994839	21.56%	1.159%
204	14.586	14.502	14.641	HH	342793	14127684	30.47%	1.639%
205	14.671	14.641	14.691	HH	245821	5568696	12.01%	0.646%
206	14.735	14.691	14.754	HH	1287890	26101942	56.30%	3.028%
207	14.782	14.754	14.840	HH	1519955	26812411	57.83%	3.110%
208	14.886	14.840	14.932	HH	563704	14463197	31.20%	1.678%
209	14.958	14.932	14.990	HH	250798	6478426	13.97%	0.751%
210	15.021	14.990	15.041	HH	284762	6207504	13.39%	0.720%
211	15.059	15.041	15.117	HH	239724	8945058	19.29%	1.038%
212	15.160	15.117	15.180	HH	211868	6577335	14.19%	0.763%
213	15.203	15.180	15.237	HH	229596	6547592	14.12%	0.759%
214	15.253	15.237	15.278	HH	178975	4113415	8.87%	0.477%
215	15.302	15.278	15.318	HH	173495	3944059	8.51%	0.457%
216	15.348	15.318	15.362	HH	210677	4990561	10.76%	0.579%
217	15.394	15.362	15.413	HH	434177	9050742	19.52%	1.050%
218	15.430	15.413	15.458	HH	292926	6144833	13.25%	0.713%
219	15.476	15.458	15.496	HH	251947	4909983	10.59%	0.570%
220	15.552	15.496	15.587	HH	373397	14339789	30.93%	1.663%
221	15.627	15.587	15.688	HH	247167	11501881	24.81%	1.334%
222	15.711	15.688	15.732	HH	232793	5147897	11.10%	0.597%
223	15.753	15.732	15.770	HH	214332	4575532	9.87%	0.531%
224	15.812	15.770	15.861	HH	358518	12763682	27.53%	1.480%
225	15.886	15.861	15.904	HH	188273	4680889	10.10%	0.543%
226	15.917	15.904	15.936	HH	181980	3416816	7.37%	0.396%
227	15.944	15.936	15.961	HH	179226	2692163	5.81%	0.312%
228	16.019	15.961	16.041	HH	226554	9934060	21.43%	1.152%
229	16.065	16.041	16.120	HH	248801	10381997	22.39%	1.204%
230	16.145	16.120	16.161	HH	219467	5172692	11.16%	0.600%
231	16.195	16.161	16.218	HH	264044	8179342	17.64%	0.949%
232	16.236	16.218	16.245	HH	245797	3842738	8.29%	0.446%
233	16.310	16.245	16.356	HH	1303022	46362085	100.00%	5.378%
234	16.373	16.356	16.388	HH	228785	4249384	9.17%	0.493%
235	16.421	16.388	16.485	HH	560908	18264008	39.39%	2.118%
236	16.501	16.485	16.511	HH	238971	3608751	7.78%	0.419%
237	16.535	16.511	16.550	HH	273614	6077074	13.11%	0.705%
238	16.626	16.550	16.649	HH	908603	31327547	67.57%	3.634%
239	16.692	16.649	16.716	HH	1315918	28653001	61.80%	3.323%
240	16.774	16.716	16.801	HHA	676486	20594368	44.42%	2.389%

Sum of corrected areas: 862142675