

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG021318\
Data File : FG000097.D
Signal(s) : FID1A.ch
Acq On : 13 Feb 2018 23:02
Sample : J1537-02MSD
Misc :
ALS Vial : 20 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	4.313	4.285	4.338	BH	282219	2557817	5.12%	0.291%
2	4.351	4.338	4.367	HH	4664	38109	0.08%	0.004%
3	4.380	4.367	4.404	HH	1400	16019	0.03%	0.002%
4	4.413	4.404	4.443	HH	401	5323	0.01%	0.001%
5	4.461	4.443	4.497	PH	2865	41379	0.08%	0.005%
6	4.521	4.497	4.555	HH	17045	199705	0.40%	0.023%
7	4.568	4.555	4.583	HH	2402	29783	0.06%	0.003%
8	4.594	4.583	4.611	HH	1915	21578	0.04%	0.002%
9	4.642	4.611	4.659	HH	4365	59941	0.12%	0.007%
10	4.675	4.659	4.706	HH	2267	47555	0.10%	0.005%
11	4.731	4.706	4.746	HH	1988	31017	0.06%	0.004%
12	4.766	4.746	4.823	HH	3707	74817	0.15%	0.009%
13	4.866	4.823	4.890	PH	2996	51229	0.10%	0.006%
14	4.907	4.890	4.934	HH	1571	23000	0.05%	0.003%
15	4.967	4.934	4.982	HH	2263	43675	0.09%	0.005%
16	5.001	4.982	5.016	HH	2148	29745	0.06%	0.003%
17	5.030	5.016	5.043	HH	2822	26749	0.05%	0.003%
18	5.054	5.043	5.071	HH	2318	23715	0.05%	0.003%
19	5.082	5.071	5.098	HH	1411	11926	0.02%	0.001%
20	5.117	5.098	5.152	PH	4317	58792	0.12%	0.007%
21	5.170	5.152	5.197	HH	5616	64212	0.13%	0.007%
22	5.236	5.197	5.254	HH	2257	43134	0.09%	0.005%
23	5.267	5.254	5.281	HH	1458	12868	0.03%	0.001%
24	5.297	5.281	5.323	HH	1720	17302	0.03%	0.002%
25	5.353	5.323	5.369	PH	11194	112864	0.23%	0.013%
26	5.384	5.369	5.415	HH	7994	120139	0.24%	0.014%
27	5.434	5.415	5.449	HH	2464	41564	0.08%	0.005%
28	5.458	5.449	5.507	HH	2327	40733	0.08%	0.005%
29	5.537	5.507	5.559	HH	2949	38932	0.08%	0.004%
30	5.611	5.559	5.623	HH	6212	95464	0.19%	0.011%
31	5.649	5.623	5.669	HH	10155	179174	0.36%	0.020%
32	5.685	5.669	5.710	HH	9107	120327	0.24%	0.014%
33	5.724	5.710	5.756	HH	2786	58855	0.12%	0.007%
34	5.786	5.756	5.814	HH	3199	77425	0.16%	0.009%
35	5.831	5.814	5.846	HH	5710	71102	0.14%	0.008%
36	5.856	5.846	5.870	HH	3678	46518	0.09%	0.005%

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37	5.898	5.870	5.925	HH	571592	5381096	10.78%	0.611%
38	5.944	5.925	5.975	HH	13606	162446	0.33%	0.018%
39	5.997	5.975	6.020	HH	3869	64510	0.13%	0.007%
40	6.058	6.020	6.099	HH	6525	140227	0.28%	0.016%
41	6.135	6.099	6.154	HH	3878	91942	0.18%	0.010%
42	6.178	6.154	6.206	HH	6992	125273	0.25%	0.014%
43	6.228	6.206	6.241	HH	4706	65702	0.13%	0.007%
44	6.255	6.241	6.264	HH	4349	49900	0.10%	0.006%
45	6.280	6.264	6.311	HH	4825	102114	0.20%	0.012%
46	6.337	6.311	6.384	HH	299952	3101406	6.21%	0.352%
47	6.423	6.384	6.436	HH	2725	66748	0.13%	0.008%
48	6.447	6.436	6.468	HH	2612	45392	0.09%	0.005%
49	6.485	6.468	6.504	HH	5421	76788	0.15%	0.009%
50	6.525	6.504	6.570	HH	5129	107339	0.21%	0.012%
51	6.612	6.570	6.626	HH	3874	79445	0.16%	0.009%
52	6.648	6.626	6.683	HH	9603	200139	0.40%	0.023%
53	6.698	6.683	6.718	HH	4966	93586	0.19%	0.011%
54	6.732	6.718	6.749	HH	5894	85302	0.17%	0.010%
55	6.765	6.749	6.787	HH	4359	86910	0.17%	0.010%
56	6.807	6.787	6.840	HH	9065	196557	0.39%	0.022%
57	6.860	6.840	6.880	HH	13306	210170	0.42%	0.024%
58	6.901	6.880	6.922	HH	9787	204038	0.41%	0.023%
59	6.954	6.922	6.978	HH	359984	3646676	7.30%	0.414%
60	6.989	6.978	7.022	HH	10052	197314	0.40%	0.022%
61	7.042	7.022	7.063	HH	12777	199780	0.40%	0.023%
62	7.089	7.063	7.116	HH	276654	2755781	5.52%	0.313%
63	7.133	7.116	7.146	HH	5465	83058	0.17%	0.009%
64	7.158	7.146	7.189	HH	5800	119889	0.24%	0.014%
65	7.206	7.189	7.228	HH	5745	109515	0.22%	0.012%
66	7.260	7.228	7.291	HH	16109	271394	0.54%	0.031%
67	7.331	7.291	7.367	HH	5803	202654	0.41%	0.023%
68	7.385	7.367	7.401	HH	4360	78683	0.16%	0.009%
69	7.433	7.401	7.458	HH	7823	184187	0.37%	0.021%
70	7.484	7.458	7.513	HH	4460	128844	0.26%	0.015%
71	7.566	7.513	7.581	HH	6600	204045	0.41%	0.023%
72	7.597	7.581	7.613	HH	5748	95840	0.19%	0.011%
73	7.626	7.613	7.650	HH	5029	103498	0.21%	0.012%
74	7.678	7.650	7.703	HH	115372	1252300	2.51%	0.142%
75	7.716	7.703	7.733	HH	8739	137091	0.27%	0.016%
76	7.740	7.733	7.760	HH	7271	102342	0.20%	0.012%
77	7.779	7.760	7.798	HH	10667	170933	0.34%	0.019%
78	7.834	7.798	7.867	HH	41951	773219	1.55%	0.088%
79	7.932	7.867	7.990	HH	88032	2284927	4.58%	0.260%
80	8.051	7.990	8.067	HH	181718	2289796	4.59%	0.260%
81	8.079	8.067	8.095	HH	105049	1107799	2.22%	0.126%
82	8.105	8.095	8.111	HH	45966	395264	0.79%	0.045%
83	8.133	8.111	8.161	HH	315096	3622193	7.26%	0.412%
84	8.190	8.161	8.198	HH	61383	726006	1.45%	0.082%
85	8.236	8.198	8.275	HH	510497	6583407	13.19%	0.748%
86	8.285	8.275	8.303	HH	15956	246729	0.49%	0.028%
87	8.324	8.303	8.355	HH	46303	652666	1.31%	0.074%
88	8.375	8.355	8.444	HH	11378	478923	0.96%	0.054%
89	8.479	8.444	8.503	HH	30919	555694	1.11%	0.063%

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90	8.530	8.503	8.555	HH	194961	2201169	4.41%	0.250%
91	8.577	8.555	8.615	HH	69923	1084485	2.17%	0.123%
92	8.646	8.615	8.657	HH	36783	595464	1.19%	0.068%
93	8.668	8.657	8.707	HH	36679	730889	1.46%	0.083%
94	8.721	8.707	8.736	HH	18394	272337	0.55%	0.031%
95	8.771	8.736	8.780	HH	40013	670016	1.34%	0.076%
96	8.803	8.780	8.828	HH	362712	3927295	7.87%	0.446%
97	8.842	8.828	8.858	HH	21892	310103	0.62%	0.035%
98	8.894	8.858	8.915	HH	27440	649352	1.30%	0.074%
99	8.949	8.915	8.967	HH	65040	1308031	2.62%	0.149%
100	8.979	8.967	9.016	HH	61325	913335	1.83%	0.104%
101	9.036	9.016	9.063	HH	25717	490567	0.98%	0.056%
102	9.096	9.063	9.112	HH	58459	888871	1.78%	0.101%
103	9.127	9.112	9.146	HH	52216	639425	1.28%	0.073%
104	9.177	9.146	9.198	HH	57413	902526	1.81%	0.103%
105	9.232	9.198	9.252	HH	48703	921548	1.85%	0.105%
106	9.272	9.252	9.288	HH	47018	646058	1.29%	0.073%
107	9.316	9.288	9.367	HH	549607	6666700	13.35%	0.758%
108	9.392	9.367	9.425	HH	51071	1155313	2.31%	0.131%
109	9.458	9.425	9.481	HH	72810	1495463	3.00%	0.170%
110	9.493	9.481	9.505	HH	33541	415763	0.83%	0.047%
111	9.522	9.505	9.547	HH	47302	792371	1.59%	0.090%
112	9.572	9.547	9.598	HH	45579	839237	1.68%	0.095%
113	9.635	9.598	9.663	HH	109427	1702795	3.41%	0.193%
114	9.688	9.663	9.704	HH	29301	597784	1.20%	0.068%
115	9.733	9.704	9.777	HH	442827	5987021	11.99%	0.680%
116	9.796	9.777	9.815	HH	35344	569819	1.14%	0.065%
117	9.833	9.815	9.862	HH	22689	548577	1.10%	0.062%
118	9.898	9.862	9.922	HH	25484	695956	1.39%	0.079%
119	9.934	9.922	9.954	HH	18712	318630	0.64%	0.036%
120	9.975	9.954	9.985	HH	15475	280157	0.56%	0.032%
121	10.005	9.985	10.031	HH	19283	465953	0.93%	0.053%
122	10.060	10.031	10.073	HH	32905	612998	1.23%	0.070%
123	10.083	10.073	10.098	HH	29881	398629	0.80%	0.045%
124	10.121	10.098	10.141	HH	32704	706616	1.42%	0.080%
125	10.195	10.141	10.217	HH	106384	2388497	4.78%	0.271%
126	10.234	10.217	10.275	HH	63738	1283802	2.57%	0.146%
127	10.313	10.275	10.341	HH	74446	1653245	3.31%	0.188%
128	10.365	10.341	10.417	HH	164674	2823409	5.66%	0.321%
129	10.480	10.417	10.494	HH	84835	2216445	4.44%	0.252%
130	10.517	10.494	10.564	HH	195207	3709262	7.43%	0.421%
131	10.591	10.564	10.604	HH	36319	778653	1.56%	0.088%
132	10.624	10.604	10.645	HH	49462	958886	1.92%	0.109%
133	10.738	10.645	10.766	HH	2301749	37298531	74.71%	4.238%
134	10.801	10.766	10.835	HH	878320	10445284	20.92%	1.187%
135	10.844	10.835	10.852	HH	32849	330220	0.66%	0.038%
136	10.867	10.852	10.911	HH	43238	1125112	2.25%	0.128%
137	10.927	10.911	10.939	HH	28296	451156	0.90%	0.051%
138	10.959	10.939	10.978	HH	44709	795129	1.59%	0.090%
139	11.004	10.978	11.046	HH	216073	3226533	6.46%	0.367%
140	11.075	11.046	11.090	HH	35408	828437	1.66%	0.094%
141	11.115	11.090	11.137	HH	48426	1180350	2.36%	0.134%

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142	11.175	11.137	11.198	HH	285021	4252789	8.52%	0.483%
143	11.252	11.198	11.289	HH	99522	3481390	6.97%	0.396%
144	11.316	11.289	11.339	HH	68829	1458056	2.92%	0.166%
145	11.366	11.339	11.385	HH	77564	1481413	2.97%	0.168%
146	11.407	11.385	11.451	HH	57526	1709815	3.42%	0.194%
147	11.469	11.451	11.484	HH	42308	772835	1.55%	0.088%
148	11.521	11.484	11.535	HH	306142	4378557	8.77%	0.498%
149	11.552	11.535	11.591	HH	407662	5278826	10.57%	0.600%
150	11.636	11.591	11.653	HH	411370	7231067	14.48%	0.822%
151	11.668	11.653	11.682	HH	213128	2657273	5.32%	0.302%
152	11.698	11.682	11.725	HH	297054	3976406	7.96%	0.452%
153	11.740	11.725	11.753	HH	44955	703560	1.41%	0.080%
154	11.777	11.753	11.799	HH	61203	1340335	2.68%	0.152%
155	11.843	11.799	11.854	HH	60545	1602477	3.21%	0.182%
156	11.880	11.854	11.938	HH	202371	4525187	9.06%	0.514%
157	11.988	11.938	12.028	HH	235852	4763920	9.54%	0.541%
158	12.046	12.028	12.069	HH	68857	1444982	2.89%	0.164%
159	12.100	12.069	12.121	HH	137912	2658187	5.32%	0.302%
160	12.133	12.121	12.150	HH	69301	1076636	2.16%	0.122%
161	12.167	12.150	12.186	HH	67593	1272934	2.55%	0.145%
162	12.237	12.186	12.246	HH	75122	2200381	4.41%	0.250%
163	12.261	12.246	12.284	HH	82768	1584463	3.17%	0.180%
164	12.309	12.284	12.350	HH	112677	3080800	6.17%	0.350%
165	12.380	12.350	12.401	HH	164383	3200372	6.41%	0.364%
166	12.424	12.401	12.448	HH	186459	3792688	7.60%	0.431%
167	12.488	12.448	12.510	HH	307501	6395777	12.81%	0.727%
168	12.566	12.510	12.588	HH	2531109	44678707	89.49%	5.077%
169	12.604	12.588	12.622	HH	85739	1429004	2.86%	0.162%
170	12.639	12.622	12.651	HH	67850	1111032	2.23%	0.126%
171	12.677	12.651	12.698	HH	326879	5060276	10.14%	0.575%
172	12.723	12.698	12.745	HH	187156	3798400	7.61%	0.432%
173	12.765	12.745	12.805	HH	140925	3956876	7.93%	0.450%
174	12.864	12.805	12.881	HH	2202967	37676478	75.47%	4.281%
175	12.897	12.881	12.910	HH	253465	3074902	6.16%	0.349%
176	12.927	12.910	12.958	HH	378327	5544049	11.10%	0.630%
177	12.978	12.958	12.987	HH	81285	1314729	2.63%	0.149%
178	13.010	12.987	13.022	HH	157680	2476016	4.96%	0.281%
179	13.033	13.022	13.061	HH	147323	2558611	5.12%	0.291%
180	13.101	13.061	13.146	HH	225177	5681544	11.38%	0.646%
181	13.174	13.146	13.205	HH	155495	3952191	7.92%	0.449%
182	13.231	13.205	13.251	HH	175698	3402922	6.82%	0.387%
183	13.261	13.251	13.267	HH	102986	957608	1.92%	0.109%
184	13.296	13.267	13.367	HH	270002	8034762	16.09%	0.913%
185	13.430	13.367	13.464	HH	542443	12568769	25.18%	1.428%
186	13.494	13.464	13.509	HH	130050	2959558	5.93%	0.336%
187	13.536	13.509	13.556	HH	357894	6163827	12.35%	0.700%
188	13.575	13.556	13.597	HH	319131	4888002	9.79%	0.555%
189	13.611	13.597	13.628	HH	116680	2042587	4.09%	0.232%
190	13.683	13.628	13.723	HH	332551	11303508	22.64%	1.284%
191	13.743	13.723	13.781	HH	274265	5616675	11.25%	0.638%
192	13.814	13.781	13.834	HH	148390	3834147	7.68%	0.436%
193	13.851	13.834	13.878	HH	120398	2945693	5.90%	0.335%
194	13.927	13.878	13.964	HH	114334	5602888	11.22%	0.637%

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195	13.980	13.964	13.993	HH	110521	1843292	3.69%	0.209%
196	14.008	13.993	14.034	HH	109414	2489427	4.99%	0.283%
197	14.061	14.034	14.075	HH	103221	2474498	4.96%	0.281%
198	14.126	14.075	14.141	HH	174083	5490254	11.00%	0.624%
199	14.163	14.141	14.194	HH	277334	5816287	11.65%	0.661%
200	14.262	14.194	14.296	HH	157457	7993000	16.01%	0.908%
201	14.339	14.296	14.378	HH	339750	9403732	18.84%	1.068%
202	14.405	14.378	14.428	HH	524430	9183662	18.39%	1.043%
203	14.470	14.428	14.505	HH	353216	10218209	20.47%	1.161%
204	14.532	14.505	14.543	HH	142732	2984687	5.98%	0.339%
205	14.585	14.543	14.641	HH	365761	10926789	21.89%	1.242%
206	14.671	14.641	14.690	HH	244233	5471444	10.96%	0.622%
207	14.736	14.690	14.755	HH	1294541	27065930	54.21%	3.075%
208	14.783	14.755	14.842	HH	1525230	27503897	55.09%	3.125%
209	14.887	14.842	14.929	HH	592271	14078634	28.20%	1.600%
210	14.958	14.929	14.993	HH	247528	6758710	13.54%	0.768%
211	15.022	14.993	15.041	HH	275841	5841066	11.70%	0.664%
212	15.060	15.041	15.118	HH	238385	8737766	17.50%	0.993%
213	15.161	15.118	15.180	HH	203766	6343451	12.71%	0.721%
214	15.202	15.180	15.236	HH	229578	6369032	12.76%	0.724%
215	15.253	15.236	15.277	HH	170554	3875957	7.76%	0.440%
216	15.301	15.277	15.319	HH	167506	3881239	7.77%	0.441%
217	15.349	15.319	15.362	HH	206936	4720049	9.45%	0.536%
218	15.394	15.362	15.413	HH	442907	8983272	17.99%	1.021%
219	15.430	15.413	15.455	HH	276851	5615746	11.25%	0.638%
220	15.477	15.455	15.497	HH	241455	5208654	10.43%	0.592%
221	15.551	15.497	15.587	HH	366920	13781096	27.60%	1.566%
222	15.627	15.587	15.652	HH	229211	7372291	14.77%	0.838%
223	15.665	15.652	15.687	HH	164661	3289703	6.59%	0.374%
224	15.711	15.687	15.732	HH	220439	4903616	9.82%	0.557%
225	15.756	15.732	15.771	HH	198306	4275063	8.56%	0.486%
226	15.811	15.771	15.851	HH	350822	11040903	22.11%	1.255%
227	15.889	15.851	15.908	HH	169806	5529501	11.08%	0.628%
228	15.918	15.908	15.938	HH	166213	2953896	5.92%	0.336%
229	15.949	15.938	15.961	HH	162791	2241309	4.49%	0.255%
230	16.022	15.961	16.042	HH	214356	9273499	18.57%	1.054%
231	16.066	16.042	16.119	HH	233683	9396883	18.82%	1.068%
232	16.146	16.119	16.163	HH	206715	5286837	10.59%	0.601%
233	16.195	16.163	16.219	HH	247317	7375167	14.77%	0.838%
234	16.311	16.219	16.358	HH	1351435	49925109	100.00%	5.673%
235	16.368	16.358	16.386	HH	206676	3469295	6.95%	0.394%
236	16.421	16.386	16.492	HH	524249	18288540	36.63%	2.078%
237	16.536	16.492	16.551	HH	248451	7974074	15.97%	0.906%
238	16.628	16.551	16.651	HH	871551	30396838	60.88%	3.454%
239	16.694	16.651	16.717	HH	1370634	27897883	55.88%	3.170%
240	16.775	16.717	16.801	HHA	648564	19262294	38.58%	2.189%

Sum of corrected areas: 880091534