

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG030218\
 Data File : FG000194.D
 Signal(s) : FID1A.ch
 Acq On : 02 Mar 2018 17:26
 Sample : J1778-06
 Misc :
 ALS Vial : 13 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	4.312	4.285	4.332	BH	354	839	0.03%	0.001%
2	4.350	4.332	4.365	PH	371	952	0.03%	0.001%
3	4.378	4.365	4.397	PH	185	-334	-0.01%	-0.000%
4	4.412	4.397	4.422	PH	35	-671	-0.02%	-0.001%
5	4.458	4.422	4.479	PH	1582	12021	0.37%	0.015%
6	4.487	4.479	4.498	PH	-91	-1580	-0.05%	-0.002%
7	4.524	4.498	4.608	PH	4648	49401	1.50%	0.063%
8	4.641	4.608	4.659	PH	1423	12045	0.37%	0.015%
9	4.671	4.659	4.708	HH	301	-1420	-0.04%	-0.002%
10	4.725	4.708	4.745	PH	-62	-3918	-0.12%	-0.005%
11	4.764	4.745	4.801	PH	197	-2997	-0.09%	-0.004%
12	4.811	4.801	4.829	PH	-158	-3940	-0.12%	-0.005%
13	4.861	4.829	4.881	PH	384	-1117	-0.03%	-0.001%
14	4.903	4.881	4.938	PH	777	2011	0.06%	0.003%
15	5.001	4.938	5.018	PH	1607	28054	0.85%	0.036%
16	5.033	5.018	5.043	HH	979	9635	0.29%	0.012%
17	5.054	5.043	5.068	HH	956	9522	0.29%	0.012%
18	5.078	5.068	5.095	HH	499	3212	0.10%	0.004%
19	5.116	5.095	5.150	PH	3102	50358	1.53%	0.064%
20	5.169	5.150	5.213	HH	4559	47132	1.43%	0.060%
21	5.229	5.213	5.247	PH	54	-485	-0.01%	-0.001%
22	5.292	5.247	5.331	PH	12585	127632	3.88%	0.162%
23	5.352	5.331	5.367	PH	1419	14212	0.43%	0.018%
24	5.397	5.367	5.439	HH	4281	49508	1.51%	0.063%
25	5.455	5.439	5.507	PH	-107	-8077	-0.25%	-0.010%
26	5.532	5.507	5.554	PH	215	-3058	-0.09%	-0.004%
27	5.573	5.554	5.582	PH	64	-776	-0.02%	-0.001%
28	5.606	5.582	5.624	PH	3998	45497	1.38%	0.058%
29	5.644	5.624	5.654	HH	3077	38294	1.17%	0.049%
30	5.667	5.654	5.711	HH	5482	66534	2.03%	0.084%
31	5.726	5.711	5.760	HH	603	8466	0.26%	0.011%
32	5.775	5.760	5.786	PH	161	1374	0.04%	0.002%
33	5.792	5.786	5.809	HH	97	573	0.02%	0.001%
34	5.828	5.809	5.837	PH	437	3650	0.11%	0.005%
35	5.857	5.837	5.872	HH	753	10691	0.33%	0.014%
36	5.891	5.872	5.915	HH	5276	51257	1.56%	0.065%

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37	5.931	5.915	5.950	HH	544	7825	0.24%	0.010%
38	5.963	5.950	5.973	HH	498	4388	0.13%	0.006%
39	5.990	5.973	6.015	HH	1200	13907	0.42%	0.018%
40	6.054	6.015	6.094	PH	1629	27401	0.83%	0.035%
41	6.109	6.094	6.124	PH	162	342	0.01%	0.000%
42	6.174	6.124	6.206	PH	1707	20234	0.62%	0.026%
43	6.249	6.206	6.260	PH	3101	31968	0.97%	0.041%
44	6.279	6.260	6.309	HH	15108	163804	4.99%	0.208%
45	6.331	6.309	6.348	HH	10802	109296	3.33%	0.139%
46	6.362	6.348	6.382	HH	7965	81501	2.48%	0.103%
47	6.392	6.382	6.413	HH	1026	12334	0.38%	0.016%
48	6.421	6.413	6.448	HH	378	4647	0.14%	0.006%
49	6.478	6.448	6.496	HH	365	4006	0.12%	0.005%
50	6.521	6.496	6.562	PH	556	8744	0.27%	0.011%
51	6.599	6.562	6.618	PH	975	12819	0.39%	0.016%
52	6.660	6.618	6.678	HH	2310	48811	1.49%	0.062%
53	6.691	6.678	6.709	HH	1417	16545	0.50%	0.021%
54	6.727	6.709	6.741	HH	1799	20308	0.62%	0.026%
55	6.766	6.741	6.827	HH	3680	70711	2.15%	0.090%
56	6.881	6.827	6.912	HH	5550	102263	3.11%	0.130%
57	6.945	6.912	6.962	HH	6189	86752	2.64%	0.110%
58	6.974	6.962	7.008	HH	3592	45532	1.39%	0.058%
59	7.032	7.008	7.046	HH	1419	18793	0.57%	0.024%
60	7.079	7.046	7.105	HH	3405	59999	1.83%	0.076%
61	7.123	7.105	7.141	HH	502	8685	0.26%	0.011%
62	7.175	7.141	7.193	HH	6754	71748	2.18%	0.091%
63	7.202	7.193	7.220	HH	1585	16727	0.51%	0.021%
64	7.245	7.220	7.282	HH	7674	95090	2.89%	0.121%
65	7.311	7.282	7.347	HH	7045	76506	2.33%	0.097%
66	7.373	7.347	7.399	HH	3659	41869	1.27%	0.053%
67	7.427	7.399	7.441	HH	2950	35976	1.09%	0.046%
68	7.459	7.441	7.487	HH	8486	92961	2.83%	0.118%
69	7.507	7.487	7.535	HH	2107	31788	0.97%	0.040%
70	7.543	7.535	7.565	HH	683	9114	0.28%	0.012%
71	7.585	7.565	7.603	HH	2201	26304	0.80%	0.033%
72	7.671	7.603	7.693	HH	3922	88491	2.69%	0.112%
73	7.721	7.693	7.756	HH	3846	66105	2.01%	0.084%
74	7.774	7.756	7.787	HH	804	12607	0.38%	0.016%
75	7.838	7.787	7.863	HH	4019	105394	3.21%	0.134%
76	7.878	7.863	7.900	HH	2602	42179	1.28%	0.054%
77	7.923	7.900	7.966	HH	3518	92504	2.82%	0.117%
78	7.984	7.966	7.998	HH	889	15254	0.46%	0.019%
79	8.016	7.998	8.024	HH	1797	21567	0.66%	0.027%
80	8.041	8.024	8.074	HH	3303	76674	2.33%	0.097%
81	8.093	8.074	8.110	HH	8049	101226	3.08%	0.128%
82	8.122	8.110	8.146	HH	4683	58924	1.79%	0.075%
83	8.178	8.146	8.201	HH	87387	889188	27.06%	1.128%
84	8.222	8.201	8.264	HH	21351	277328	8.44%	0.352%
85	8.282	8.264	8.302	HH	1873	36625	1.11%	0.046%
86	8.322	8.302	8.343	HH	2305	39974	1.22%	0.051%
87	8.361	8.343	8.384	HH	1851	30955	0.94%	0.039%
88	8.423	8.384	8.438	HH	1442	34509	1.05%	0.044%
89	8.477	8.438	8.491	HH	2503	57198	1.74%	0.073%

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90	8.520	8.491	8.542	HH	6048	100429	3.06%	0.127%
91	8.566	8.542	8.620	HH	5455	138299	4.21%	0.175%
92	8.659	8.620	8.696	HH	3883	117634	3.58%	0.149%
93	8.712	8.696	8.729	HH	2766	44545	1.36%	0.057%
94	8.760	8.729	8.779	HH	3550	75416	2.30%	0.096%
95	8.790	8.779	8.811	HH	2510	42840	1.30%	0.054%
96	8.833	8.811	8.842	HH	2727	42847	1.30%	0.054%
97	8.864	8.842	8.897	HH	3866	106991	3.26%	0.136%
98	8.944	8.897	9.000	HH	11911	272733	8.30%	0.346%
99	9.025	9.000	9.053	HH	4419	87021	2.65%	0.110%
100	9.079	9.053	9.099	HH	3200	68045	2.07%	0.086%
101	9.116	9.099	9.128	HH	3616	47468	1.44%	0.060%
102	9.165	9.128	9.205	HH	7330	191884	5.84%	0.243%
103	9.220	9.205	9.238	HH	3579	56899	1.73%	0.072%
104	9.261	9.238	9.282	HH	6174	99964	3.04%	0.127%
105	9.319	9.282	9.358	HH	17547	314796	9.58%	0.399%
106	9.380	9.358	9.394	HH	3731	68115	2.07%	0.086%
107	9.406	9.394	9.416	HH	3677	45098	1.37%	0.057%
108	9.446	9.416	9.469	HH	8034	153993	4.69%	0.195%
109	9.482	9.469	9.493	HH	3814	49584	1.51%	0.063%
110	9.508	9.493	9.533	HH	4158	81136	2.47%	0.103%
111	9.581	9.533	9.605	HH	23620	358100	10.90%	0.454%
112	9.647	9.605	9.665	HH	3478	115557	3.52%	0.147%
113	9.678	9.665	9.695	HH	3429	56032	1.71%	0.071%
114	9.722	9.695	9.768	HH	17979	296887	9.04%	0.377%
115	9.788	9.768	9.811	HH	3119	75938	2.31%	0.096%
116	9.823	9.811	9.843	HH	3150	55791	1.70%	0.071%
117	9.871	9.843	9.909	HH	3032	109791	3.34%	0.139%
118	9.924	9.909	9.945	HH	2978	56504	1.72%	0.072%
119	9.963	9.945	9.973	HH	2739	42661	1.30%	0.054%
120	10.014	9.973	10.032	HH	4721	126512	3.85%	0.160%
121	10.065	10.032	10.084	HH	4740	128966	3.93%	0.164%
122	10.112	10.084	10.134	HH	6549	146492	4.46%	0.186%
123	10.159	10.134	10.168	HH	5967	100446	3.06%	0.127%
124	10.182	10.168	10.207	HH	6505	134101	4.08%	0.170%
125	10.220	10.207	10.240	HH	5952	98045	2.98%	0.124%
126	10.255	10.240	10.281	HH	4681	100271	3.05%	0.127%
127	10.302	10.281	10.325	HH	6117	131664	4.01%	0.167%
128	10.347	10.325	10.371	HH	8898	172028	5.24%	0.218%
129	10.382	10.371	10.401	HH	5157	86797	2.64%	0.110%
130	10.418	10.401	10.429	HH	5170	83258	2.53%	0.106%
131	10.461	10.429	10.485	HH	18419	322282	9.81%	0.409%
132	10.502	10.485	10.516	HH	7370	115592	3.52%	0.147%
133	10.533	10.516	10.560	HH	8089	164421	5.00%	0.209%
134	10.594	10.560	10.615	HH	5336	164261	5.00%	0.208%
135	10.628	10.615	10.650	HH	4360	86811	2.64%	0.110%
136	10.699	10.650	10.720	HH	39140	577616	17.58%	0.733%
137	10.731	10.720	10.743	HH	8164	99761	3.04%	0.127%
138	10.773	10.743	10.818	HH	23197	451847	13.75%	0.573%
139	10.836	10.818	10.865	HH	5264	137748	4.19%	0.175%
140	10.874	10.865	10.899	HH	4970	92358	2.81%	0.117%
141	10.916	10.899	10.930	HH	4924	83113	2.53%	0.105%

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142	10.942	10.930	10.951	HH	4564	57231	1.74%	0.073%
143	10.989	10.951	11.034	HH	7394	269472	8.20%	0.342%
144	11.059	11.034	11.073	HH	5288	114665	3.49%	0.145%
145	11.095	11.073	11.116	HH	6215	144009	4.38%	0.183%
146	11.131	11.116	11.140	HH	6005	83908	2.55%	0.106%
147	11.163	11.140	11.181	HH	12419	210172	6.40%	0.267%
148	11.194	11.181	11.212	HH	8104	137395	4.18%	0.174%
149	11.244	11.212	11.277	HH	8041	264257	8.04%	0.335%
150	11.304	11.277	11.320	HH	6962	152643	4.65%	0.194%
151	11.342	11.320	11.405	HH	8400	355282	10.81%	0.451%
152	11.419	11.405	11.438	HH	6206	112019	3.41%	0.142%
153	11.452	11.438	11.464	HH	5593	85140	2.59%	0.108%
154	11.502	11.464	11.517	HH	15763	289040	8.80%	0.367%
155	11.532	11.517	11.574	HH	18187	329948	10.04%	0.419%
156	11.615	11.574	11.632	HH	14822	373975	11.38%	0.474%
157	11.650	11.632	11.664	HH	15932	224192	6.82%	0.284%
158	11.680	11.664	11.706	HH	18368	287626	8.75%	0.365%
159	11.715	11.706	11.731	HH	5557	83821	2.55%	0.106%
160	11.760	11.731	11.783	HH	7074	192448	5.86%	0.244%
161	11.854	11.783	11.872	HH	10244	416997	12.69%	0.529%
162	11.891	11.872	11.936	HH	10680	301955	9.19%	0.383%
163	11.975	11.936	12.016	HH	12883	400396	12.19%	0.508%
164	12.036	12.016	12.050	HH	8638	158898	4.84%	0.202%
165	12.079	12.050	12.110	HH	64105	945946	28.79%	1.200%
166	12.117	12.110	12.137	HH	10177	154071	4.69%	0.195%
167	12.151	12.137	12.187	HH	9791	258885	7.88%	0.328%
168	12.226	12.187	12.238	HH	9522	260140	7.92%	0.330%
169	12.247	12.238	12.271	HH	9190	167748	5.11%	0.213%
170	12.293	12.271	12.330	HH	12084	332550	10.12%	0.422%
171	12.351	12.330	12.380	HH	11186	287885	8.76%	0.365%
172	12.402	12.380	12.422	HH	22152	379833	11.56%	0.482%
173	12.437	12.422	12.453	HH	14436	248298	7.56%	0.315%
174	12.467	12.453	12.488	HH	13347	244438	7.44%	0.310%
175	12.516	12.488	12.568	HH	96460	1429626	43.51%	1.813%
176	12.577	12.568	12.594	HH	8145	120261	3.66%	0.153%
177	12.618	12.594	12.630	HH	9842	193268	5.88%	0.245%
178	12.652	12.630	12.669	HH	16287	290612	8.85%	0.369%
179	12.679	12.669	12.690	HH	11834	142456	4.34%	0.181%
180	12.706	12.690	12.726	HH	13549	261790	7.97%	0.332%
181	12.756	12.726	12.784	HH	15957	426169	12.97%	0.541%
182	12.814	12.784	12.841	HH	97953	1262883	38.44%	1.602%
183	12.871	12.841	12.888	HH	17311	342199	10.42%	0.434%
184	12.905	12.888	12.937	HH	16316	360457	10.97%	0.457%
185	12.957	12.937	12.969	HH	10215	185047	5.63%	0.235%
186	12.991	12.969	13.045	HH	14101	509654	15.51%	0.646%
187	13.084	13.045	13.124	HH	14536	537595	16.36%	0.682%
188	13.149	13.124	13.170	HH	14628	346295	10.54%	0.439%
189	13.183	13.170	13.194	HH	11492	157182	4.78%	0.199%
190	13.213	13.194	13.230	HH	14280	272821	8.30%	0.346%
191	13.272	13.230	13.289	HH	21402	542691	16.52%	0.688%
192	13.312	13.289	13.353	HH	65914	1119984	34.09%	1.421%
193	13.403	13.353	13.445	HH	38668	1071295	32.61%	1.359%
194	13.473	13.445	13.487	HH	14240	328801	10.01%	0.417%

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195	13.511	13.487	13.531	HH	27169	515953	15.70%	0.654%
196	13.549	13.531	13.571	HH	25168	432842	13.17%	0.549%
197	13.593	13.571	13.615	HH	13678	343331	10.45%	0.435%
198	13.633	13.615	13.648	HH	16553	309180	9.41%	0.392%
199	13.678	13.648	13.700	HH	27074	598548	18.22%	0.759%
200	13.719	13.700	13.758	HH	22531	542785	16.52%	0.688%
201	13.793	13.758	13.814	HH	15403	442818	13.48%	0.562%
202	13.828	13.814	13.848	HH	12739	254140	7.74%	0.322%
203	13.887	13.848	13.913	HH	13207	486361	14.80%	0.617%
204	13.931	13.913	13.967	HH	13142	401702	12.23%	0.510%
205	13.989	13.967	14.008	HH	13267	303916	9.25%	0.385%
206	14.038	14.008	14.059	HH	13397	398842	12.14%	0.506%
207	14.102	14.059	14.120	HH	19805	593726	18.07%	0.753%
208	14.135	14.120	14.156	HH	21104	384556	11.70%	0.488%
209	14.168	14.156	14.183	HH	15708	246757	7.51%	0.313%
210	14.236	14.183	14.270	HH	21030	913580	27.81%	1.159%
211	14.316	14.270	14.357	HH	22225	945741	28.79%	1.200%
212	14.379	14.357	14.402	HH	31955	600231	18.27%	0.761%
213	14.438	14.402	14.471	HH	21297	721859	21.97%	0.916%
214	14.507	14.471	14.525	HH	16538	482538	14.69%	0.612%
215	14.572	14.525	14.620	HH	193207	3285516	100.00%	4.167%
216	14.642	14.620	14.661	HH	21491	432797	13.17%	0.549%
217	14.690	14.661	14.711	HH	72865	1157935	35.24%	1.469%
218	14.731	14.711	14.760	HH	77052	1163945	35.43%	1.476%
219	14.778	14.760	14.798	HH	17828	374215	11.39%	0.475%
220	14.850	14.798	14.885	HH	32782	1122193	34.16%	1.423%
221	14.895	14.885	14.911	HH	18572	281712	8.57%	0.357%
222	14.929	14.911	14.958	HH	20832	501823	15.27%	0.637%
223	14.993	14.958	15.014	HH	20890	617710	18.80%	0.784%
224	15.029	15.014	15.090	HH	21470	853952	25.99%	1.083%
225	15.134	15.090	15.151	HH	20599	668946	20.36%	0.849%
226	15.212	15.151	15.308	HH	34474	2831934	86.19%	3.592%
227	15.321	15.308	15.340	HH	30860	568224	17.29%	0.721%
228	15.364	15.340	15.386	HH	50862	1012311	30.81%	1.284%
229	15.402	15.386	15.423	HH	31190	591261	18.00%	0.750%
230	15.444	15.423	15.462	HH	25312	539481	16.42%	0.684%
231	15.526	15.462	15.568	HH	33052	1655583	50.39%	2.100%
232	15.604	15.568	15.630	HH	23017	784834	23.89%	0.996%
233	15.647	15.630	15.666	HH	20429	437383	13.31%	0.555%
234	15.692	15.666	15.704	HH	23136	485242	14.77%	0.615%
235	15.716	15.704	15.740	HH	22880	469362	14.29%	0.595%
236	15.792	15.740	15.821	HH	22983	1056284	32.15%	1.340%
237	15.862	15.821	15.880	HH	22657	750762	22.85%	0.952%
238	15.893	15.880	15.915	HH	21989	448387	13.65%	0.569%
239	15.970	15.915	15.989	HH	26460	1034982	31.50%	1.313%
240	16.000	15.989	16.016	HH	24329	375850	11.44%	0.477%
241	16.035	16.016	16.048	HH	24976	463801	14.12%	0.588%
242	16.076	16.048	16.100	HH	26229	777489	23.66%	0.986%
243	16.171	16.100	16.200	HH	30591	1568730	47.75%	1.990%
244	16.248	16.200	16.316	HH	93222	3050415	92.84%	3.869%
245	16.377	16.316	16.402	HH	42769	1626915	49.52%	2.064%
246	16.417	16.402	16.469	HH	29782	1130799	34.42%	1.434%

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247	16.497	16.469	16.515	HH	28487	752017	22.89%	0.954%	
248	16.567	16.515	16.596	HH	73113	2043264	62.19%	2.592%	
249	16.625	16.596	16.671	HH	86830	1978187	60.21%	2.509%	
250	16.727	16.671	16.801	HHA	45719	2679521	81.56%	3.399%	

Sum of corrected areas: 78837821

FG022818.M Sat Mar 03 08:24:50 2018