

Data Path : P:\HPCHEM1\FID_G\Data\FG031518\
 Data File : FG000450.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2018 21:46
 Sample : J1924-01 250X
 Misc :
 ALS Vial : 24 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	4.342	4.285	4.355	BH	-88	-7176	-0.16%	-0.004%
2	4.374	4.355	4.430	PH	999	-10359	-0.23%	-0.006%
3	4.465	4.430	4.484	PH	775	263	0.01%	0.000%
4	4.503	4.484	4.545	HH	2246	31633	0.70%	0.019%
5	4.560	4.545	4.593	HH	2185	20139	0.45%	0.012%
6	4.634	4.593	4.651	HH	1529	30571	0.68%	0.018%
7	4.675	4.651	4.691	HH	1283	15819	0.35%	0.009%
8	4.711	4.691	4.737	PH	4474	51141	1.14%	0.030%
9	4.776	4.737	4.809	HH	6975	87436	1.95%	0.052%
10	4.828	4.809	4.842	HH	1442	16828	0.37%	0.010%
11	4.862	4.842	4.883	HH	1554	20150	0.45%	0.012%
12	4.930	4.883	4.974	PH	3018	57138	1.27%	0.034%
13	4.997	4.974	5.007	HH	2134	23570	0.52%	0.014%
14	5.023	5.007	5.088	HH	4653	121585	2.70%	0.072%
15	5.114	5.088	5.124	HH	1713	27687	0.62%	0.016%
16	5.142	5.124	5.182	HH	2910	72881	1.62%	0.043%
17	5.205	5.182	5.219	HH	3968	59394	1.32%	0.035%
18	5.235	5.219	5.247	HH	4935	56123	1.25%	0.033%
19	5.260	5.247	5.278	HH	4448	61170	1.36%	0.036%
20	5.293	5.278	5.312	HH	3175	50062	1.11%	0.030%
21	5.325	5.312	5.336	HH	2638	28269	0.63%	0.017%
22	5.365	5.336	5.389	HH	13299	183934	4.09%	0.109%
23	5.416	5.389	5.450	HH	4197	108193	2.41%	0.064%
24	5.469	5.450	5.482	HH	3658	53290	1.19%	0.032%
25	5.493	5.482	5.502	HH	3121	35685	0.79%	0.021%
26	5.525	5.502	5.556	HH	17682	257081	5.72%	0.153%
27	5.598	5.556	5.612	HH	4872	133563	2.97%	0.079%
28	5.630	5.612	5.647	HH	7142	114759	2.55%	0.068%
29	5.657	5.647	5.677	HH	4908	70296	1.56%	0.042%
30	5.715	5.677	5.724	HH	4969	107482	2.39%	0.064%
31	5.740	5.724	5.776	HH	6790	151403	3.37%	0.090%
32	5.800	5.776	5.819	HH	7025	113106	2.52%	0.067%
33	5.851	5.819	5.871	HH	8689	189507	4.22%	0.113%
34	5.897	5.871	5.913	HH	5067	122637	2.73%	0.073%
35	5.939	5.913	5.959	HH	7452	157517	3.50%	0.094%
36	5.995	5.959	6.011	HH	8433	187453	4.17%	0.111%

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37	6.030	6.011	6.050	HH	9738	179810	4.00%	0.107%
38	6.070	6.050	6.095	HH	11029	227874	5.07%	0.135%
39	6.132	6.095	6.151	HH	12604	304360	6.77%	0.181%
40	6.164	6.151	6.184	HH	8277	149721	3.33%	0.089%
41	6.207	6.184	6.223	HH	10959	201551	4.48%	0.120%
42	6.257	6.223	6.293	HH	13042	416955	9.28%	0.248%
43	6.302	6.293	6.329	HH	9314	188269	4.19%	0.112%
44	6.344	6.329	6.378	HH	10062	246963	5.49%	0.147%
45	6.414	6.378	6.427	HH	10611	253053	5.63%	0.150%
46	6.476	6.427	6.498	HH	31892	660720	14.70%	0.393%
47	6.516	6.498	6.538	HH	20597	356866	7.94%	0.212%
48	6.549	6.538	6.558	HH	10652	117618	2.62%	0.070%
49	6.570	6.558	6.578	HH	11119	126051	2.80%	0.075%
50	6.602	6.578	6.622	HH	12701	307082	6.83%	0.182%
51	6.654	6.622	6.676	HH	14949	386909	8.61%	0.230%
52	6.712	6.676	6.741	HH	15680	455162	10.13%	0.270%
53	6.786	6.741	6.805	HH	15698	464748	10.34%	0.276%
54	6.846	6.805	6.865	HH	22375	618503	13.76%	0.368%
55	6.884	6.865	6.912	HH	20564	428891	9.54%	0.255%
56	6.937	6.912	6.978	HH	18031	603770	13.43%	0.359%
57	6.991	6.978	7.007	HH	16987	252859	5.63%	0.150%
58	7.030	7.007	7.068	HH	69213	1140658	25.38%	0.678%
59	7.088	7.068	7.108	HH	19988	392494	8.73%	0.233%
60	7.130	7.108	7.183	HH	24697	751725	16.72%	0.447%
61	7.217	7.183	7.232	HH	22295	548452	12.20%	0.326%
62	7.251	7.232	7.276	HH	32601	598573	13.32%	0.356%
63	7.303	7.276	7.320	HH	21762	497543	11.07%	0.296%
64	7.337	7.320	7.354	HH	22104	404305	8.99%	0.240%
65	7.382	7.354	7.399	HH	21764	551762	12.27%	0.328%
66	7.425	7.399	7.456	HH	37173	887485	19.74%	0.527%
67	7.472	7.456	7.493	HH	21437	405447	9.02%	0.241%
68	7.538	7.493	7.552	HH	23933	674661	15.01%	0.401%
69	7.585	7.552	7.603	HH	24587	656845	14.61%	0.390%
70	7.628	7.603	7.648	HH	20096	505746	11.25%	0.301%
71	7.680	7.648	7.695	HH	30745	651524	14.49%	0.387%
72	7.709	7.695	7.719	HH	27121	366393	8.15%	0.218%
73	7.728	7.719	7.747	HH	26907	401485	8.93%	0.239%
74	7.772	7.747	7.790	HH	28869	610705	13.59%	0.363%
75	7.819	7.790	7.838	HH	37584	826839	18.39%	0.491%
76	7.858	7.838	7.901	HH	39269	1152706	25.64%	0.685%
77	7.944	7.901	7.973	HH	99275	1830168	40.71%	1.087%
78	7.995	7.973	8.014	HH	30674	655491	14.58%	0.389%
79	8.032	8.014	8.052	HH	33627	614711	13.68%	0.365%
80	8.122	8.052	8.144	HH	78868	2071612	46.09%	1.231%
81	8.169	8.144	8.199	HH	38802	1059792	23.58%	0.630%
82	8.220	8.199	8.253	HH	36479	991963	22.07%	0.589%
83	8.279	8.253	8.319	HH	59560	1482191	32.97%	0.881%
84	8.337	8.319	8.356	HH	39006	717820	15.97%	0.427%
85	8.367	8.356	8.381	HH	31375	455416	10.13%	0.271%
86	8.404	8.381	8.436	HH	33210	971935	21.62%	0.578%
87	8.479	8.436	8.492	HH	40636	1011654	22.51%	0.601%
88	8.510	8.492	8.523	HH	36640	659948	14.68%	0.392%
89	8.539	8.523	8.556	HH	40307	730041	16.24%	0.434%

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90	8.575	8.556	8.596	HH	59877	1038882	23.11%	0.617%
91	8.614	8.596	8.626	HH	44034	697093	15.51%	0.414%
92	8.661	8.626	8.687	HH	167985	2813903	62.60%	1.672%
93	8.711	8.687	8.726	HH	45738	862525	19.19%	0.513%
94	8.737	8.726	8.754	HH	40804	617608	13.74%	0.367%
95	8.777	8.754	8.789	HH	34612	692864	15.41%	0.412%
96	8.806	8.789	8.824	HH	42220	759672	16.90%	0.451%
97	8.838	8.824	8.849	HH	32578	477935	10.63%	0.284%
98	8.883	8.849	8.906	HH	42787	1250810	27.83%	0.743%
99	8.945	8.906	9.003	HH	135472	3180780	70.76%	1.890%
100	9.030	9.003	9.053	HH	45240	1072180	23.85%	0.637%
101	9.076	9.053	9.118	HH	37190	1262411	28.08%	0.750%
102	9.146	9.118	9.158	HH	36914	767789	17.08%	0.456%
103	9.173	9.158	9.198	HH	36156	802981	17.86%	0.477%
104	9.226	9.198	9.262	HH	40710	1352786	30.09%	0.804%
105	9.271	9.262	9.288	HH	33142	485803	10.81%	0.289%
106	9.319	9.288	9.352	HH	73068	1883647	41.90%	1.119%
107	9.401	9.352	9.427	HH	66482	2118145	47.12%	1.259%
108	9.450	9.427	9.468	HH	58692	1080294	24.03%	0.642%
109	9.503	9.468	9.526	HH	53269	1490160	33.15%	0.885%
110	9.548	9.526	9.558	HH	32266	604376	13.45%	0.359%
111	9.567	9.558	9.580	HH	32409	411553	9.16%	0.245%
112	9.586	9.580	9.615	HH	30884	632693	14.08%	0.376%
113	9.638	9.615	9.653	HH	39319	833582	18.54%	0.495%
114	9.679	9.653	9.700	HH	52906	1246735	27.74%	0.741%
115	9.724	9.700	9.768	HH	180832	3023410	67.26%	1.797%
116	9.799	9.768	9.815	HH	40300	1066991	23.74%	0.634%
117	9.827	9.815	9.866	HH	39823	1073316	23.88%	0.638%
118	9.891	9.866	9.922	HH	39297	1135193	25.25%	0.675%
119	9.954	9.922	9.977	HH	35064	1090437	24.26%	0.648%
120	9.997	9.977	10.020	HH	35740	848787	18.88%	0.504%
121	10.070	10.020	10.082	HH	46640	1390114	30.93%	0.826%
122	10.112	10.082	10.140	HH	163246	3073422	68.37%	1.826%
123	10.160	10.140	10.177	HH	52188	977076	21.74%	0.581%
124	10.200	10.177	10.236	HH	57177	1584137	35.24%	0.941%
125	10.256	10.236	10.282	HH	60201	1212344	26.97%	0.720%
126	10.300	10.282	10.337	HH	36517	1113917	24.78%	0.662%
127	10.363	10.337	10.377	HH	40310	876747	19.50%	0.521%
128	10.394	10.377	10.417	HH	41398	904186	20.12%	0.537%
129	10.462	10.417	10.497	HH	181187	3486554	77.56%	2.072%
130	10.536	10.497	10.568	HH	243358	4495076	100.00%	2.671%
131	10.581	10.568	10.622	HH	43133	1186217	26.39%	0.705%
132	10.660	10.622	10.683	HH	37820	1266087	28.17%	0.752%
133	10.698	10.683	10.708	HH	35945	521845	11.61%	0.310%
134	10.729	10.708	10.757	HH	37936	1049198	23.34%	0.623%
135	10.789	10.757	10.822	HH	49088	1649552	36.70%	0.980%
136	10.853	10.822	10.897	HH	61822	2043895	45.47%	1.214%
137	10.917	10.897	10.948	HH	49884	1222987	27.21%	0.727%
138	10.969	10.948	11.000	HH	45338	1190541	26.49%	0.707%
139	11.016	11.000	11.042	HH	36562	853599	18.99%	0.507%
140	11.067	11.042	11.085	HH	34016	849447	18.90%	0.505%
141	11.123	11.085	11.137	HH	37560	1115465	24.82%	0.663%

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142	11.165	11.137	11.222	HH	153744	3283702	73.05%	1.951%
143	11.257	11.222	11.291	HH	137256	2807583	62.46%	1.668%
144	11.303	11.291	11.344	HH	33636	1016890	22.62%	0.604%
145	11.364	11.344	11.384	HH	33964	773196	17.20%	0.459%
146	11.462	11.384	11.506	HH	45099	2650328	58.96%	1.575%
147	11.560	11.506	11.581	HH	46926	1655539	36.83%	0.984%
148	11.599	11.581	11.627	HH	42598	982591	21.86%	0.584%
149	11.650	11.627	11.695	HH	42303	1375954	30.61%	0.818%
150	11.717	11.695	11.751	HH	33230	1056341	23.50%	0.628%
151	11.772	11.751	11.785	HH	32059	615574	13.69%	0.366%
152	11.834	11.785	11.864	HH	131310	3052727	67.91%	1.814%
153	11.877	11.864	11.922	HH	34446	1098048	24.43%	0.652%
154	11.942	11.922	12.011	HH	32793	1578620	35.12%	0.938%
155	12.034	12.011	12.055	HH	30848	754190	16.78%	0.448%
156	12.075	12.055	12.091	HH	36704	678652	15.10%	0.403%
157	12.110	12.091	12.159	HH	34639	1280150	28.48%	0.761%
158	12.184	12.159	12.194	HH	29908	616200	13.71%	0.366%
159	12.215	12.194	12.228	HH	33103	630298	14.02%	0.375%
160	12.246	12.228	12.276	HH	39837	920885	20.49%	0.547%
161	12.299	12.276	12.334	HH	34283	1044542	23.24%	0.621%
162	12.345	12.334	12.366	HH	26798	503224	11.20%	0.299%
163	12.402	12.366	12.427	HH	35159	1094268	24.34%	0.650%
164	12.475	12.427	12.522	HH	121070	2693869	59.93%	1.601%
165	12.537	12.522	12.605	HH	28750	1251136	27.83%	0.743%
166	12.620	12.605	12.639	HH	25494	492001	10.95%	0.292%
167	12.648	12.639	12.668	HH	23015	390351	8.68%	0.232%
168	12.692	12.668	12.704	HH	21526	463230	10.31%	0.275%
169	12.730	12.704	12.784	HH	27927	1192156	26.52%	0.708%
170	12.830	12.784	12.850	HH	25502	927726	20.64%	0.551%
171	12.867	12.850	12.879	HH	27220	447659	9.96%	0.266%
172	12.888	12.879	12.905	HH	25904	370071	8.23%	0.220%
173	12.919	12.905	12.938	HH	24673	460773	10.25%	0.274%
174	12.969	12.938	13.048	HH	30825	1553329	34.56%	0.923%
175	13.086	13.048	13.116	HH	92092	1709742	38.04%	1.016%
176	13.152	13.116	13.206	HH	25334	1146363	25.50%	0.681%
177	13.219	13.206	13.233	HH	19121	301181	6.70%	0.179%
178	13.250	13.233	13.277	HH	20546	476239	10.59%	0.283%
179	13.315	13.277	13.345	HH	25606	855195	19.03%	0.508%
180	13.362	13.345	13.384	HH	20139	444176	9.88%	0.264%
181	13.399	13.384	13.419	HH	18468	372626	8.29%	0.221%
182	13.438	13.419	13.449	HH	18185	318155	7.08%	0.189%
183	13.466	13.449	13.488	HH	19409	428584	9.53%	0.255%
184	13.512	13.488	13.542	HH	20416	585617	13.03%	0.348%
185	13.555	13.542	13.566	HH	16937	246125	5.48%	0.146%
186	13.581	13.566	13.640	HH	17212	685271	15.24%	0.407%
187	13.672	13.640	13.707	HH	61631	1158295	25.77%	0.688%
188	13.727	13.707	13.745	HH	15973	339786	7.56%	0.202%
189	13.759	13.745	13.800	HH	15143	459799	10.23%	0.273%
190	13.819	13.800	13.844	HH	13510	348589	7.75%	0.207%
191	13.905	13.844	13.954	HH	16696	910220	20.25%	0.541%
192	13.967	13.954	13.987	HH	13052	253407	5.64%	0.151%
193	14.000	13.987	14.015	HH	12232	200063	4.45%	0.119%
194	14.033	14.015	14.048	HH	14569	269814	6.00%	0.160%

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195	14.060	14.048	14.072	HH	13824	191183	4.25%	0.114%
196	14.085	14.072	14.128	HH	13580	409137	9.10%	0.243%
197	14.145	14.128	14.154	HH	11279	170793	3.80%	0.101%
198	14.169	14.154	14.204	HH	12185	329321	7.33%	0.196%
199	14.234	14.204	14.271	HH	36903	739414	16.45%	0.439%
200	14.299	14.271	14.341	HH	11264	443432	9.86%	0.263%
201	14.361	14.341	14.410	HH	10836	407519	9.07%	0.242%
202	14.443	14.410	14.479	HH	10121	384789	8.56%	0.229%
203	14.486	14.479	14.544	HH	9262	347128	7.72%	0.206%
204	14.582	14.544	14.602	HH	9287	299135	6.65%	0.178%
205	14.626	14.602	14.651	HH	8682	245874	5.47%	0.146%
206	14.661	14.651	14.685	HH	8071	161372	3.59%	0.096%
207	14.700	14.685	14.719	HH	7637	151384	3.37%	0.090%
208	14.775	14.719	14.804	HH	20638	579033	12.88%	0.344%
209	14.817	14.804	14.898	HH	7808	413204	9.19%	0.246%
210	14.913	14.898	14.947	HH	7041	197088	4.38%	0.117%
211	14.976	14.947	15.000	HH	7170	219931	4.89%	0.131%
212	15.018	15.000	15.042	HH	6819	167323	3.72%	0.099%
213	15.051	15.042	15.077	HH	6446	130361	2.90%	0.077%
214	15.089	15.077	15.094	HH	6328	65528	1.46%	0.039%
215	15.113	15.094	15.147	HH	6765	206026	4.58%	0.122%
216	15.160	15.147	15.180	HH	6567	127941	2.85%	0.076%
217	15.200	15.180	15.231	HH	6303	187007	4.16%	0.111%
218	15.255	15.231	15.267	HH	6246	129399	2.88%	0.077%
219	15.295	15.267	15.328	HH	12452	307797	6.85%	0.183%
220	15.359	15.328	15.451	HH	7049	456259	10.15%	0.271%
221	15.478	15.451	15.572	HH	5949	417869	9.30%	0.248%
222	15.615	15.572	15.657	HH	6265	304485	6.77%	0.181%
223	15.678	15.657	15.701	HH	5937	154425	3.44%	0.092%
224	15.762	15.701	15.770	HH	6047	245319	5.46%	0.146%
225	15.798	15.770	15.828	HH	9449	250574	5.57%	0.149%
226	15.857	15.828	15.881	HH	6297	196817	4.38%	0.117%
227	15.892	15.881	15.900	HH	6057	69119	1.54%	0.041%
228	15.916	15.900	15.931	HH	6097	110409	2.46%	0.066%
229	15.977	15.931	16.011	HH	6367	296086	6.59%	0.176%
230	16.025	16.011	16.064	HH	6335	200460	4.46%	0.119%
231	16.116	16.064	16.138	HH	6701	290925	6.47%	0.173%
232	16.152	16.138	16.162	HH	6639	91972	2.05%	0.055%
233	16.168	16.162	16.176	HH	6628	55294	1.23%	0.033%
234	16.181	16.176	16.193	HH	6607	69326	1.54%	0.041%
235	16.248	16.193	16.257	HH	7226	260364	5.79%	0.155%
236	16.281	16.257	16.315	HH	8962	269024	5.98%	0.160%
237	16.350	16.315	16.382	HH	7668	289804	6.45%	0.172%
238	16.407	16.382	16.419	HH	7352	162101	3.61%	0.096%
239	16.446	16.419	16.460	HH	7499	182855	4.07%	0.109%
240	16.579	16.460	16.587	HH	7966	589483	13.11%	0.350%
241	16.748	16.587	16.777	HH	10186	979201	21.78%	0.582%
242	16.796	16.777	16.806	HH	9235	155023	3.45%	0.092%
243	16.822	16.806	16.842	HH	9411	200696	4.46%	0.119%
Sum of corrected areas:					168293856			