

Data Path : P:\HPCHEM1\FID_G\Data\FG031318\
 Data File : FG000374.D
 Signal(s) : FID1A.ch
 Acq On : 13 Mar 2018 15:30
 Sample : J1753-01
 Misc :
 ALS Vial : 7 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	4.310	4.285	4.333	BH	-243	-9298	-0.28%	-0.047%
2	4.347	4.333	4.371	PH	-309	-9972	-0.30%	-0.050%
3	4.379	4.371	4.391	PH	-458	-5837	-0.18%	-0.029%
4	4.405	4.391	4.431	PH	-454	-11728	-0.35%	-0.059%
5	4.458	4.431	4.482	PH	193	-9537	-0.29%	-0.048%
6	4.491	4.482	4.501	PH	-449	-5437	-0.16%	-0.027%
7	4.512	4.501	4.556	PH	-442	-16139	-0.49%	-0.081%
8	4.566	4.556	4.601	PH	-542	-15285	-0.46%	-0.077%
9	4.622	4.601	4.630	PH	-338	-7874	-0.24%	-0.040%
10	4.642	4.630	4.672	PH	-269	-11201	-0.34%	-0.056%
11	4.688	4.672	4.717	PH	-483	-14440	-0.43%	-0.073%
12	4.734	4.717	4.747	PH	-517	-10073	-0.30%	-0.051%
13	4.762	4.747	4.778	PH	-546	-10558	-0.32%	-0.053%
14	4.800	4.778	4.829	PH	-541	-17817	-0.54%	-0.090%
15	4.857	4.829	4.868	PH	-567	-13743	-0.41%	-0.069%
16	4.902	4.868	4.938	PH	336	-15748	-0.47%	-0.079%
17	4.971	4.938	4.991	PH	-276	-14807	-0.45%	-0.074%
18	5.005	4.991	5.034	PH	-143	-10856	-0.33%	-0.055%
19	5.049	5.034	5.066	PH	-492	-10758	-0.32%	-0.054%
20	5.078	5.066	5.140	PH	-539	-26651	-0.80%	-0.134%
21	5.164	5.140	5.206	PH	168	-15084	-0.45%	-0.076%
22	5.225	5.206	5.258	PH	-306	-15380	-0.46%	-0.077%
23	5.266	5.258	5.275	PH	-596	-6033	-0.18%	-0.030%
24	5.298	5.275	5.328	PH	-493	-18735	-0.56%	-0.094%
25	5.347	5.328	5.408	PH	-462	-25592	-0.77%	-0.129%
26	5.416	5.408	5.422	PH	-558	-4840	-0.15%	-0.024%
27	5.453	5.422	5.478	PH	-449	-17759	-0.53%	-0.089%
28	5.487	5.478	5.500	PH	-468	-7017	-0.21%	-0.035%
29	5.509	5.500	5.521	PH	-502	-6647	-0.20%	-0.033%
30	5.528	5.521	5.588	PH	-517	-22310	-0.67%	-0.112%
31	5.604	5.588	5.615	PH	-474	-8780	-0.26%	-0.044%
32	5.657	5.615	5.669	PH	-507	-17137	-0.52%	-0.086%
33	5.688	5.669	5.701	PH	-425	-9672	-0.29%	-0.049%
34	5.716	5.701	5.729	PH	-449	-8496	-0.26%	-0.043%
35	5.737	5.729	5.777	PH	-545	-16527	-0.50%	-0.083%
36	5.796	5.777	5.820	PH	-471	-14355	-0.43%	-0.072%

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37	5.853	5.820	5.870	PH	-490	-16969	-0.51%	-0.085%
38	5.889	5.870	5.935	PH	-201	-17212	-0.52%	-0.086%
39	5.961	5.935	5.984	PH	-303	-13073	-0.39%	-0.066%
40	6.001	5.984	6.017	PH	-463	-9695	-0.29%	-0.049%
41	6.051	6.017	6.085	PH	1386	1943	0.06%	0.010%
42	6.108	6.085	6.125	PH	-463	-12120	-0.36%	-0.061%
43	6.138	6.125	6.150	PH	-499	-8119	-0.24%	-0.041%
44	6.175	6.150	6.206	PH	232	-8980	-0.27%	-0.045%
45	6.225	6.206	6.266	PH	-379	-15557	-0.47%	-0.078%
46	6.299	6.266	6.311	PH	-261	-10134	-0.30%	-0.051%
47	6.329	6.311	6.395	PH	53	-14460	-0.43%	-0.073%
48	6.413	6.395	6.427	PH	-485	-9569	-0.29%	-0.048%
49	6.445	6.427	6.458	PH	-441	-9045	-0.27%	-0.045%
50	6.477	6.458	6.511	PH	-444	-15782	-0.47%	-0.079%
51	6.553	6.511	6.565	PH	-471	-17042	-0.51%	-0.086%
52	6.602	6.565	6.631	PH	-431	-20128	-0.61%	-0.101%
53	6.665	6.631	6.680	PH	-390	-13837	-0.42%	-0.070%
54	6.694	6.680	6.751	PH	-391	-21829	-0.66%	-0.110%
55	6.764	6.751	6.783	PH	-504	-10325	-0.31%	-0.052%
56	6.816	6.783	6.870	PH	-242	-22305	-0.67%	-0.112%
57	6.888	6.870	6.915	PH	-457	-13622	-0.41%	-0.068%
58	6.952	6.915	6.962	PH	220	-6555	-0.20%	-0.033%
59	6.976	6.962	7.013	PH	851	-979	-0.03%	-0.005%
60	7.029	7.013	7.060	PH	-233	-11718	-0.35%	-0.059%
61	7.084	7.060	7.104	PH	-392	-12222	-0.37%	-0.061%
62	7.125	7.104	7.148	PH	-315	-10539	-0.32%	-0.053%
63	7.154	7.148	7.181	PH	-370	-8919	-0.27%	-0.045%
64	7.203	7.181	7.217	PH	-355	-9105	-0.27%	-0.046%
65	7.252	7.217	7.295	PH	45	-15659	-0.47%	-0.079%
66	7.325	7.295	7.349	PH	-426	-15087	-0.45%	-0.076%
67	7.373	7.349	7.398	PH	-411	-13643	-0.41%	-0.069%
68	7.418	7.398	7.481	PH	-402	-24158	-0.73%	-0.121%
69	7.500	7.481	7.515	PH	-459	-9827	-0.30%	-0.049%
70	7.539	7.515	7.575	PH	-335	-15173	-0.46%	-0.076%
71	7.590	7.575	7.605	PH	-390	-7664	-0.23%	-0.039%
72	7.672	7.605	7.690	PH	301	-8169	-0.25%	-0.041%
73	7.702	7.690	7.716	PH	18	-1378	-0.04%	-0.007%
74	7.728	7.716	7.751	PH	-94	-4750	-0.14%	-0.024%
75	7.772	7.751	7.795	PH	-225	-8646	-0.26%	-0.043%
76	7.819	7.795	7.838	PH	-66	-6803	-0.20%	-0.034%
77	7.852	7.838	7.860	PH	-282	-4018	-0.12%	-0.020%
78	7.875	7.860	7.893	PH	-121	-5085	-0.15%	-0.026%
79	7.944	7.893	7.981	PH	354	-8295	-0.25%	-0.042%
80	8.054	7.981	8.070	PH	169	-3613	-0.11%	-0.018%
81	8.088	8.070	8.100	PH	446	3894	0.12%	0.020%
82	8.122	8.100	8.150	HH	5145	52509	1.58%	0.264%
83	8.177	8.150	8.206	PH	41941	402977	12.12%	2.025%
84	8.224	8.206	8.252	HH	431	5251	0.16%	0.026%
85	8.271	8.252	8.289	PH	92	-638	-0.02%	-0.003%
86	8.315	8.289	8.329	PH	-18	-2299	-0.07%	-0.012%
87	8.358	8.329	8.388	PH	20	-3729	-0.11%	-0.019%
88	8.415	8.388	8.435	PH	-29	-4120	-0.12%	-0.021%
89	8.450	8.435	8.460	PH	-91	-2153	-0.06%	-0.011%

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90	8.478	8.460	8.500	PH	177	283	0.01%	0.001%
91	8.525	8.500	8.556	PH	1076	19768	0.59%	0.099%
92	8.570	8.556	8.583	HH	764	9512	0.29%	0.048%
93	8.613	8.583	8.633	HH	1086	20906	0.63%	0.105%
94	8.658	8.633	8.688	HH	3608	47324	1.42%	0.238%
95	8.711	8.688	8.753	HH	1323	19865	0.60%	0.100%
96	8.782	8.753	8.790	HH	418	6508	0.20%	0.033%
97	8.807	8.790	8.825	HH	554	8427	0.25%	0.042%
98	8.860	8.825	8.874	HH	625	11749	0.35%	0.059%
99	8.887	8.874	8.905	HH	556	9024	0.27%	0.045%
100	8.944	8.905	8.985	HH	14144	178105	5.36%	0.895%
101	8.994	8.985	9.010	HH	484	6460	0.19%	0.032%
102	9.029	9.010	9.051	HH	1038	16326	0.49%	0.082%
103	9.078	9.051	9.108	HH	672	17084	0.51%	0.086%
104	9.135	9.108	9.157	HH	885	16445	0.49%	0.083%
105	9.174	9.157	9.210	HH	567	15852	0.48%	0.080%
106	9.225	9.210	9.254	HH	610	13055	0.39%	0.066%
107	9.271	9.254	9.287	HH	529	9420	0.28%	0.047%
108	9.319	9.287	9.350	HH	2753	60124	1.81%	0.302%
109	9.361	9.350	9.379	HH	1629	23876	0.72%	0.120%
110	9.404	9.379	9.431	HH	1954	43097	1.30%	0.217%
111	9.449	9.431	9.468	HH	2479	36991	1.11%	0.186%
112	9.482	9.468	9.490	HH	1515	17032	0.51%	0.086%
113	9.502	9.490	9.527	HH	1968	27335	0.82%	0.137%
114	9.556	9.527	9.585	HH	1446	29113	0.88%	0.146%
115	9.645	9.585	9.656	HH	1094	30616	0.92%	0.154%
116	9.680	9.656	9.697	HH	1400	29792	0.90%	0.150%
117	9.722	9.697	9.770	HH	16450	211199	6.35%	1.061%
118	9.796	9.770	9.812	HH	1351	29648	0.89%	0.149%
119	9.823	9.812	9.885	HH	1416	43921	1.32%	0.221%
120	9.893	9.885	9.913	HH	885	13020	0.39%	0.065%
121	9.946	9.913	9.978	HH	884	31203	0.94%	0.157%
122	9.997	9.978	10.029	HH	1004	25383	0.76%	0.128%
123	10.070	10.029	10.083	HH	2185	45462	1.37%	0.228%
124	10.111	10.083	10.139	HH	4658	92705	2.79%	0.466%
125	10.160	10.139	10.179	HH	2024	37868	1.14%	0.190%
126	10.201	10.179	10.230	HH	2407	49974	1.50%	0.251%
127	10.255	10.230	10.287	HH	2295	48323	1.45%	0.243%
128	10.303	10.287	10.323	HH	1089	20667	0.62%	0.104%
129	10.353	10.323	10.370	HH	1344	32977	0.99%	0.166%
130	10.390	10.370	10.401	HH	1499	25782	0.78%	0.130%
131	10.413	10.401	10.428	HH	1598	23523	0.71%	0.118%
132	10.461	10.428	10.493	HH	13368	186465	5.61%	0.937%
133	10.534	10.493	10.618	HH	3997	142182	4.28%	0.715%
134	10.702	10.618	10.758	HH	2987	104744	3.15%	0.526%
135	10.779	10.758	10.821	HH	2551	63884	1.92%	0.321%
136	10.851	10.821	10.896	HH	1901	65350	1.97%	0.328%
137	10.916	10.896	10.950	HH	1773	38418	1.16%	0.193%
138	10.968	10.950	11.002	HH	1445	33924	1.02%	0.170%
139	11.017	11.002	11.037	HH	1047	18920	0.57%	0.095%
140	11.098	11.037	11.118	HH	1182	44460	1.34%	0.223%
141	11.164	11.118	11.213	HH	7443	132868	4.00%	0.668%

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142	11.254	11.213	11.287	HH	2361	65113	1.96%	0.327%
143	11.319	11.287	11.336	HH	1081	26633	0.80%	0.134%
144	11.357	11.336	11.381	HH	1207	24890	0.75%	0.125%
145	11.407	11.381	11.430	HH	1189	26912	0.81%	0.135%
146	11.470	11.430	11.480	HH	1193	30810	0.93%	0.155%
147	11.498	11.480	11.523	HH	1297	31036	0.93%	0.156%
148	11.536	11.523	11.548	HH	1290	17330	0.52%	0.087%
149	11.561	11.548	11.583	HH	1262	23130	0.70%	0.116%
150	11.600	11.583	11.606	HH	1182	14733	0.44%	0.074%
151	11.618	11.606	11.632	HH	1281	17490	0.53%	0.088%
152	11.651	11.632	11.668	HH	1437	24120	0.73%	0.121%
153	11.684	11.668	11.705	HH	1238	22913	0.69%	0.115%
154	11.714	11.705	11.747	HH	843	19660	0.59%	0.099%
155	11.770	11.747	11.788	HH	998	21003	0.63%	0.106%
156	11.833	11.788	11.864	HH	2928	71194	2.14%	0.358%
157	11.884	11.864	11.905	HH	1962	35125	1.06%	0.177%
158	11.919	11.905	11.952	HH	1280	28179	0.85%	0.142%
159	11.980	11.952	12.008	HH	943	27731	0.83%	0.139%
160	12.039	12.008	12.065	HH	1288	31659	0.95%	0.159%
161	12.109	12.065	12.133	HH	1116	35350	1.06%	0.178%
162	12.155	12.133	12.173	HH	1608	27977	0.84%	0.141%
163	12.186	12.173	12.205	HH	1096	19372	0.58%	0.097%
164	12.227	12.205	12.274	HH	1126	41317	1.24%	0.208%
165	12.294	12.274	12.332	HH	1157	33552	1.01%	0.169%
166	12.352	12.332	12.380	HH	952	25843	0.78%	0.130%
167	12.405	12.380	12.447	HH	1525	47760	1.44%	0.240%
168	12.473	12.447	12.495	HH	2726	49141	1.48%	0.247%
169	12.518	12.495	12.563	HH	4788	82913	2.49%	0.417%
170	12.654	12.563	12.672	HH	1186	60012	1.81%	0.302%
171	12.709	12.672	12.750	HH	1099	47649	1.43%	0.239%
172	12.764	12.750	12.784	HH	1121	22229	0.67%	0.112%
173	12.816	12.784	12.854	HH	4404	83901	2.52%	0.422%
174	12.902	12.854	12.934	HH	4779	106705	3.21%	0.536%
175	12.959	12.934	12.982	HH	3898	70232	2.11%	0.353%
176	12.996	12.982	13.019	HH	1806	37338	1.12%	0.188%
177	13.029	13.019	13.061	HH	1646	34773	1.05%	0.175%
178	13.087	13.061	13.117	HH	2701	63882	1.92%	0.321%
179	13.139	13.117	13.179	HH	2048	60401	1.82%	0.304%
180	13.214	13.179	13.232	HH	1406	43525	1.31%	0.219%
181	13.273	13.232	13.305	HH	1936	65662	1.98%	0.330%
182	13.322	13.305	13.353	HH	1384	38580	1.16%	0.194%
183	13.407	13.353	13.445	HH	1963	85996	2.59%	0.432%
184	13.474	13.445	13.496	HH	2123	55779	1.68%	0.280%
185	13.517	13.496	13.535	HH	1970	43769	1.32%	0.220%
186	13.551	13.535	13.569	HH	1865	35725	1.07%	0.180%
187	13.591	13.569	13.600	HH	1929	34004	1.02%	0.171%
188	13.623	13.600	13.645	HH	3258	65601	1.97%	0.330%
189	13.672	13.645	13.713	HH	11415	201941	6.07%	1.015%
190	13.724	13.713	13.748	HH	2140	40991	1.23%	0.206%
191	13.785	13.748	13.851	HH	2018	114217	3.44%	0.574%
192	13.866	13.851	13.875	HH	1966	26882	0.81%	0.135%
193	13.892	13.875	13.913	HH	2036	45477	1.37%	0.229%
194	13.966	13.913	13.996	HH	2213	105318	3.17%	0.529%

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195	14.031	13.996	14.064	HH	2723	96534	2.90%	0.485%
196	14.139	14.064	14.159	HH	3430	162736	4.90%	0.818%
197	14.191	14.159	14.211	HH	3447	97179	2.92%	0.488%
198	14.235	14.211	14.257	HH	5309	111183	3.34%	0.559%
199	14.288	14.257	14.311	HH	5766	141663	4.26%	0.712%
200	14.323	14.311	14.363	HH	3779	106845	3.21%	0.537%
201	14.384	14.363	14.411	HH	3436	87820	2.64%	0.441%
202	14.447	14.411	14.470	HH	3942	116340	3.50%	0.585%
203	14.512	14.470	14.529	HH	3258	111420	3.35%	0.560%
204	14.573	14.529	14.632	HH	225160	3324233	100.00%	16.705%
205	14.643	14.632	14.654	HH	3567	46324	1.39%	0.233%
206	14.694	14.654	14.712	HH	5432	147115	4.43%	0.739%
207	14.736	14.712	14.758	HH	6725	146133	4.40%	0.734%
208	14.776	14.758	14.798	HH	6552	129847	3.91%	0.653%
209	14.819	14.798	14.848	HH	6278	149234	4.49%	0.750%
210	14.855	14.848	14.876	HH	4414	70751	2.13%	0.356%
211	14.933	14.876	14.951	HH	4315	183692	5.53%	0.923%
212	14.971	14.951	14.985	HH	4171	82167	2.47%	0.413%
213	15.000	14.985	15.041	HH	4439	146924	4.42%	0.738%
214	15.174	15.041	15.274	HH	17731	1315282	39.57%	6.610%
215	15.294	15.274	15.332	HH	11552	359791	10.82%	1.808%
216	15.362	15.332	15.455	HH	20843	722247	21.73%	3.630%
217	15.469	15.455	15.491	HH	6383	139184	4.19%	0.699%
218	15.527	15.491	15.575	HH	6506	313785	9.44%	1.577%
219	15.609	15.575	15.645	HH	6230	256542	7.72%	1.289%
220	15.703	15.645	15.731	HH	6822	336382	10.12%	1.690%
221	15.761	15.731	15.771	HH	7118	162590	4.89%	0.817%
222	15.797	15.771	15.831	HH	10196	295845	8.90%	1.487%
223	15.859	15.831	15.890	HH	7685	257864	7.76%	1.296%
224	15.900	15.890	15.911	HH	7108	88503	2.66%	0.445%
225	15.978	15.911	15.996	HH	7816	374720	11.27%	1.883%
226	16.005	15.996	16.018	HH	7612	100125	3.01%	0.503%
227	16.039	16.018	16.049	HH	7716	139548	4.20%	0.701%
228	16.085	16.049	16.105	HH	8273	270946	8.15%	1.362%
229	16.124	16.105	16.135	HH	8213	143043	4.30%	0.719%
230	16.173	16.135	16.191	HH	8767	286127	8.61%	1.438%
231	16.250	16.191	16.264	HH	12299	428629	12.89%	2.154%
232	16.280	16.264	16.321	HH	13216	383327	11.53%	1.926%
233	16.352	16.321	16.419	HH	12086	613780	18.46%	3.084%
234	16.439	16.419	16.462	HH	10180	259959	7.82%	1.306%
235	16.485	16.462	16.525	HH	10182	372526	11.21%	1.872%
236	16.573	16.525	16.600	HH	11502	475636	14.31%	2.390%
237	16.628	16.600	16.668	HH	12248	450311	13.55%	2.263%
238	16.748	16.668	16.773	HH	24558	902116	27.14%	4.533%
239	16.794	16.773	16.851	HHA	19921	692094	20.82%	3.478%
Sum of corrected areas:						19899179		

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