

Data Path : P:\HPCHEM1\FID_F\Data\FF022318\
 Data File : FF000250.D
 Signal(s) : FID2B.ch
 Acq On : 24 Feb 2018 06:17
 Sample : J1398-05 10X
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_F\Method\FF020118.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.382	4.345	4.413	BH	189	1322	0.05%	0.003%
2	4.425	4.413	4.445	PH	72	769	0.03%	0.002%
3	4.451	4.445	4.469	HH	39	268	0.01%	0.001%
4	4.499	4.469	4.514	PH	79	940	0.04%	0.002%
5	4.529	4.514	4.571	PH	70	-94	-0.00%	-0.000%
6	4.583	4.571	4.619	PH	19	-842	-0.03%	-0.002%
7	4.664	4.619	4.700	PH	52	-1674	-0.07%	-0.004%
8	4.718	4.700	4.746	PH	-7	-1085	-0.04%	-0.003%
9	4.763	4.746	4.774	PH	-8	-888	-0.04%	-0.002%
10	4.801	4.774	4.825	PH	39	-1031	-0.04%	-0.002%
11	4.833	4.825	4.844	PH	13	-253	-0.01%	-0.001%
12	4.864	4.844	4.892	PH	-9	-1593	-0.06%	-0.004%
13	4.905	4.892	4.922	PH	-50	-1744	-0.07%	-0.004%
14	4.946	4.922	4.959	PH	-45	-1961	-0.08%	-0.005%
15	5.022	4.959	5.067	PH	-25	-4760	-0.19%	-0.012%
16	5.076	5.067	5.089	PH	-39	-1097	-0.04%	-0.003%
17	5.123	5.089	5.148	PH	-34	-2864	-0.12%	-0.007%
18	5.156	5.148	5.177	PH	-93	-2036	-0.08%	-0.005%
19	5.194	5.177	5.218	PH	-85	-2938	-0.12%	-0.007%
20	5.238	5.218	5.262	PH	161	76	0.00%	0.000%
21	5.304	5.262	5.349	PH	22	-3033	-0.12%	-0.007%
22	5.361	5.349	5.395	PH	-77	-2972	-0.12%	-0.007%
23	5.421	5.395	5.474	PH	169	259	0.01%	0.001%
24	5.490	5.474	5.505	PH	-54	-1425	-0.06%	-0.003%
25	5.530	5.505	5.581	PH	41	-3267	-0.13%	-0.008%
26	5.602	5.581	5.645	PH	-3	-2275	-0.09%	-0.006%
27	5.655	5.645	5.662	PH	-74	-969	-0.04%	-0.002%
28	5.700	5.662	5.740	PH	26	-1559	-0.06%	-0.004%
29	5.755	5.740	5.771	PH	5	-880	-0.04%	-0.002%
30	5.791	5.771	5.801	PH	4	-768	-0.03%	-0.002%
31	5.820	5.801	5.850	PH	124	382	0.02%	0.001%
32	5.869	5.850	5.888	PH	11	-927	-0.04%	-0.002%
33	5.926	5.888	5.947	PH	0	-1683	-0.07%	-0.004%
34	5.967	5.947	6.037	PH	147	-782	-0.03%	-0.002%
35	6.064	6.037	6.081	PH	10	-759	-0.03%	-0.002%
36	6.118	6.081	6.161	PH	223	2292	0.09%	0.006%

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37	6.182	6.161	6.221	PH	194	1203	0.05%	0.003%
38	6.245	6.221	6.271	PH	271	3672	0.15%	0.009%
39	6.286	6.271	6.306	HH	144	1755	0.07%	0.004%
40	6.335	6.306	6.355	HH	106	2156	0.09%	0.005%
41	6.399	6.355	6.450	HH	511	8767	0.35%	0.021%
42	6.475	6.450	6.505	PH	52	356	0.01%	0.001%
43	6.548	6.505	6.568	PH	177	2370	0.10%	0.006%
44	6.594	6.568	6.639	HH	85	21	0.00%	0.000%
45	6.678	6.639	6.694	PH	74	-0	-0.00%	-0.000%
46	6.737	6.694	6.750	PH	81	622	0.03%	0.002%
47	6.798	6.750	6.848	PH	324	4929	0.20%	0.012%
48	6.868	6.848	6.877	PH	124	1254	0.05%	0.003%
49	6.895	6.877	6.908	HH	239	2954	0.12%	0.007%
50	6.914	6.908	6.938	HH	186	2422	0.10%	0.006%
51	6.958	6.938	6.978	HH	232	2882	0.12%	0.007%
52	7.021	6.978	7.039	HH	474	7127	0.29%	0.017%
53	7.051	7.039	7.083	HH	254	4168	0.17%	0.010%
54	7.100	7.083	7.137	HH	271	5069	0.21%	0.012%
55	7.155	7.137	7.175	HH	382	4236	0.17%	0.010%
56	7.192	7.175	7.212	HH	303	4561	0.18%	0.011%
57	7.224	7.212	7.258	HH	248	4731	0.19%	0.011%
58	7.320	7.258	7.349	HH	1045	21762	0.88%	0.053%
59	7.357	7.349	7.379	HH	172	2631	0.11%	0.006%
60	7.407	7.379	7.467	HH	169	6109	0.25%	0.015%
61	7.494	7.467	7.535	HH	313	7101	0.29%	0.017%
62	7.544	7.535	7.578	HH	176	2466	0.10%	0.006%
63	7.613	7.578	7.620	HH	146	2042	0.08%	0.005%
64	7.655	7.620	7.669	HH	214	4743	0.19%	0.011%
65	7.687	7.669	7.698	HH	227	3266	0.13%	0.008%
66	7.736	7.698	7.768	HH	707	18230	0.74%	0.044%
67	7.777	7.768	7.815	HH	367	8473	0.34%	0.021%
68	7.840	7.815	7.861	HH	409	7146	0.29%	0.017%
69	7.885	7.861	7.910	HH	424	9037	0.37%	0.022%
70	7.943	7.910	7.977	HH	388	12821	0.52%	0.031%
71	8.010	7.977	8.052	HH	840	19329	0.78%	0.047%
72	8.086	8.052	8.105	HH	624	15937	0.65%	0.039%
73	8.114	8.105	8.130	HH	746	9340	0.38%	0.023%
74	8.144	8.130	8.161	HH	669	10638	0.43%	0.026%
75	8.188	8.161	8.219	HH	2191	35740	1.45%	0.087%
76	8.247	8.219	8.268	HH	2097	29456	1.19%	0.071%
77	8.296	8.268	8.343	HH	990	29228	1.18%	0.071%
78	8.353	8.343	8.398	HH	562	14575	0.59%	0.035%
79	8.411	8.398	8.450	HH	438	11346	0.46%	0.027%
80	8.477	8.450	8.506	HH	383	10988	0.44%	0.027%
81	8.593	8.506	8.622	HH	671	32515	1.32%	0.079%
82	8.642	8.622	8.662	HH	738	15692	0.64%	0.038%
83	8.680	8.662	8.698	HH	700	13578	0.55%	0.033%
84	8.723	8.698	8.754	HH	1389	28275	1.14%	0.068%
85	8.776	8.754	8.792	HH	660	12245	0.50%	0.030%
86	8.831	8.792	8.852	HH	720	21831	0.88%	0.053%
87	8.870	8.852	8.891	HH	673	13174	0.53%	0.032%
88	8.924	8.891	8.972	HH	933	32425	1.31%	0.079%
89	9.008	8.972	9.032	HH	3648	55565	2.25%	0.135%

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90	9.040	9.032	9.076	HH	875	19022	0.77%	0.046%
91	9.095	9.076	9.125	HH	669	17073	0.69%	0.041%
92	9.157	9.125	9.175	HH	782	18147	0.73%	0.044%
93	9.197	9.175	9.226	HH	1169	25236	1.02%	0.061%
94	9.240	9.226	9.255	HH	672	10446	0.42%	0.025%
95	9.294	9.255	9.318	HH	752	23469	0.95%	0.057%
96	9.338	9.318	9.358	HH	734	15601	0.63%	0.038%
97	9.383	9.358	9.438	HH	1322	46234	1.87%	0.112%
98	9.458	9.438	9.488	HH	1100	28258	1.14%	0.068%
99	9.514	9.488	9.532	HH	989	22002	0.89%	0.053%
100	9.565	9.532	9.602	HH	1019	35011	1.42%	0.085%
101	9.619	9.602	9.668	HH	761	27028	1.09%	0.065%
102	9.714	9.668	9.761	HH	1127	50011	2.02%	0.121%
103	9.786	9.761	9.838	HH	4176	75876	3.07%	0.184%
104	9.892	9.838	9.922	HH	1044	41627	1.69%	0.101%
105	9.936	9.922	9.984	HH	957	31475	1.27%	0.076%
106	9.993	9.984	10.004	HH	775	8943	0.36%	0.022%
107	10.030	10.004	10.038	HH	779	15177	0.61%	0.037%
108	10.053	10.038	10.076	HH	871	18151	0.73%	0.044%
109	10.085	10.076	10.091	HH	737	6737	0.27%	0.016%
110	10.130	10.091	10.148	HH	1169	33213	1.34%	0.080%
111	10.174	10.148	10.199	HH	1976	42640	1.73%	0.103%
112	10.224	10.199	10.241	HH	1289	28832	1.17%	0.070%
113	10.259	10.241	10.282	HH	1428	30404	1.23%	0.074%
114	10.319	10.282	10.345	HH	1360	41655	1.69%	0.101%
115	10.372	10.345	10.402	HH	1179	36390	1.47%	0.088%
116	10.447	10.402	10.465	HH	1377	46112	1.87%	0.112%
117	10.477	10.465	10.488	HH	1327	17546	0.71%	0.042%
118	10.523	10.488	10.556	HH	4169	85440	3.46%	0.207%
119	10.595	10.556	10.632	HH	2133	68267	2.76%	0.165%
120	10.655	10.632	10.712	HH	1229	54437	2.20%	0.132%
121	10.743	10.712	10.755	HH	1420	33131	1.34%	0.080%
122	10.775	10.755	10.817	HH	2054	55789	2.26%	0.135%
123	10.850	10.817	10.895	HH	1704	67673	2.74%	0.164%
124	10.913	10.895	10.957	HH	1649	55294	2.24%	0.134%
125	10.976	10.957	11.015	HH	1541	49759	2.01%	0.120%
126	11.029	11.015	11.044	HH	1500	24868	1.01%	0.060%
127	11.082	11.044	11.108	HH	1704	58472	2.37%	0.142%
128	11.158	11.108	11.182	HH	1846	70043	2.84%	0.170%
129	11.225	11.182	11.278	HH	4113	124245	5.03%	0.301%
130	11.314	11.278	11.345	HH	2578	83373	3.37%	0.202%
131	11.370	11.345	11.395	HH	1721	49519	2.00%	0.120%
132	11.425	11.395	11.448	HH	2131	60785	2.46%	0.147%
133	11.465	11.448	11.484	HH	1932	39731	1.61%	0.096%
134	11.522	11.484	11.545	HH	2089	70679	2.86%	0.171%
135	11.572	11.545	11.592	HH	2488	64376	2.61%	0.156%
136	11.608	11.592	11.647	HH	2502	74168	3.00%	0.180%
137	11.724	11.647	11.744	HH	2640	132244	5.35%	0.320%
138	11.757	11.744	11.808	HH	2397	86607	3.51%	0.210%
139	11.831	11.808	11.853	HH	2479	61063	2.47%	0.148%
140	11.894	11.853	11.919	HH	4589	125491	5.08%	0.304%
141	11.945	11.919	12.001	HH	9990	213557	8.64%	0.517%

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142	12.051	12.001	12.064	HH	2651	95952	3.88%	0.232%
143	12.079	12.064	12.089	HH	2737	39868	1.61%	0.097%
144	12.137	12.089	12.182	HH	4672	184189	7.46%	0.446%
145	12.201	12.182	12.214	HH	3072	58096	2.35%	0.141%
146	12.225	12.214	12.236	HH	3089	40698	1.65%	0.099%
147	12.258	12.236	12.291	HH	3531	108946	4.41%	0.264%
148	12.304	12.291	12.317	HH	3219	49530	2.00%	0.120%
149	12.331	12.317	12.343	HH	3256	50003	2.02%	0.121%
150	12.362	12.343	12.414	HH	3480	138511	5.61%	0.335%
151	12.476	12.414	12.499	HH	4405	181750	7.36%	0.440%
152	12.534	12.499	12.567	HH	6413	182593	7.39%	0.442%
153	12.591	12.567	12.635	HH	4739	159651	6.46%	0.387%
154	12.655	12.635	12.675	HH	3752	89138	3.61%	0.216%
155	12.693	12.675	12.705	HH	3818	65915	2.67%	0.160%
156	12.724	12.705	12.756	HH	4086	118755	4.81%	0.288%
157	12.786	12.756	12.805	HH	4144	115727	4.68%	0.280%
158	12.832	12.805	12.865	HH	4459	149334	6.04%	0.362%
159	12.890	12.865	12.935	HH	5237	192160	7.78%	0.465%
160	12.963	12.935	12.997	HH	35380	575510	23.30%	1.394%
161	13.019	12.997	13.118	HH	22173	584944	23.68%	1.417%
162	13.146	13.118	13.172	HH	7303	187409	7.59%	0.454%
163	13.198	13.172	13.272	HH	8450	359765	14.56%	0.871%
164	13.287	13.272	13.297	HH	5310	78853	3.19%	0.191%
165	13.315	13.297	13.338	HH	5571	132586	5.37%	0.321%
166	13.373	13.338	13.392	HH	5916	178933	7.24%	0.433%
167	13.408	13.392	13.450	HH	5674	198413	8.03%	0.480%
168	13.489	13.450	13.512	HH	6445	220687	8.93%	0.534%
169	13.551	13.512	13.571	HH	7013	228371	9.24%	0.553%
170	13.590	13.571	13.623	HH	6517	199779	8.09%	0.484%
171	13.681	13.623	13.703	HH	7216	319744	12.94%	0.774%
172	13.733	13.703	13.779	HH	10071	364255	14.74%	0.882%
173	13.790	13.779	13.812	HH	7129	137484	5.57%	0.333%
174	13.844	13.812	13.869	HH	7292	244460	9.90%	0.592%
175	13.883	13.869	13.902	HH	7239	140521	5.69%	0.340%
176	13.964	13.902	13.976	HH	7683	331409	13.41%	0.803%
177	14.032	13.976	14.075	HH	8077	467303	18.92%	1.132%
178	14.094	14.075	14.111	HH	8625	177461	7.18%	0.430%
179	14.143	14.111	14.168	HH	8754	290071	11.74%	0.702%
180	14.209	14.168	14.223	HH	9069	285191	11.54%	0.691%
181	14.244	14.223	14.269	HH	9770	256070	10.37%	0.620%
182	14.293	14.269	14.318	HH	11314	289314	11.71%	0.701%
183	14.355	14.318	14.377	HH	10489	347068	14.05%	0.840%
184	14.395	14.377	14.437	HH	9842	346312	14.02%	0.839%
185	14.456	14.437	14.482	HH	9767	249557	10.10%	0.604%
186	14.515	14.482	14.529	HH	9702	270001	10.93%	0.654%
187	14.551	14.529	14.565	HH	10127	214871	8.70%	0.520%
188	14.578	14.565	14.598	HH	10483	203569	8.24%	0.493%
189	14.630	14.598	14.659	HH	19507	496269	20.09%	1.202%
190	14.673	14.659	14.696	HH	11008	238304	9.65%	0.577%
191	14.764	14.696	14.778	HH	11676	550037	22.26%	1.332%
192	14.833	14.778	14.862	HH	14210	627488	25.40%	1.520%
193	14.905	14.862	14.943	HH	12678	591982	23.96%	1.434%
194	14.974	14.943	15.042	HH	13129	755786	30.59%	1.830%

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195	15.083	15.042	15.106	HH	13582	513720	20.79%	1.244%
196	15.165	15.106	15.177	HH	14050	577977	23.40%	1.400%
197	15.221	15.177	15.247	HH	14878	607181	24.58%	1.470%
198	15.256	15.247	15.271	HH	14927	213569	8.64%	0.517%
199	15.281	15.271	15.295	HH	14925	215616	8.73%	0.522%
200	15.355	15.295	15.379	HH	18863	818757	33.14%	1.983%
201	15.431	15.379	15.464	HH	20480	920263	37.25%	2.229%
202	15.488	15.464	15.518	HH	17803	562005	22.75%	1.361%
203	15.611	15.518	15.648	HH	18384	1373981	55.62%	3.327%
204	15.683	15.648	15.702	HH	18612	590206	23.89%	1.429%
205	15.856	15.702	15.902	HH	24560	2470450	100.00%	5.983%
206	15.918	15.902	15.938	HH	21865	468390	18.96%	1.134%
207	15.967	15.938	15.982	HH	21692	567916	22.99%	1.375%
208	16.045	15.982	16.088	HH	23789	1456507	58.96%	3.527%
209	16.148	16.088	16.175	HH	25815	1271982	51.49%	3.080%
210	16.196	16.175	16.205	HH	25032	448280	18.15%	1.086%
211	16.246	16.205	16.269	HH	26540	983777	39.82%	2.382%
212	16.338	16.269	16.365	HH	31412	1576987	63.83%	3.819%
213	16.476	16.365	16.488	HH	30018	2127815	86.13%	5.153%
214	16.506	16.488	16.522	HH	30994	608537	24.63%	1.474%
215	16.549	16.522	16.574	HH	31798	968636	39.21%	2.346%
216	16.617	16.574	16.628	HH	31839	1000240	40.49%	2.422%
217	16.648	16.628	16.662	HH	32458	649144	26.28%	1.572%
218	16.697	16.662	16.726	HH	33078	1252768	50.71%	3.034%
219	16.804	16.726	16.819	HH	39803	1967640	79.65%	4.765%
220	16.831	16.819	16.852	HHA	38191	757120	30.65%	1.833%

Sum of corrected areas: 41294488

FF020118.M Mon Feb 26 08:42:57 2018