

Data Path : P:\HPCHEM1\FID_F\Data\FF022318\
 Data File : FF000226.D
 Signal(s) : FID2B.ch
 Acq On : 23 Feb 2018 18:47
 Sample : J1660-12
 Misc :
 ALS Vial : 65 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	4.383	4.345	4.403	BH	424	4812	0.11%	0.007%
2	4.425	4.403	4.441	PH	398	3482	0.08%	0.005%
3	4.452	4.441	4.465	HH	156	1008	0.02%	0.001%
4	4.493	4.465	4.512	PH	497	6339	0.15%	0.009%
5	4.531	4.512	4.567	PH	1934	16399	0.39%	0.023%
6	4.598	4.567	4.651	PH	1927	27791	0.65%	0.039%
7	4.668	4.651	4.685	HH	322	3935	0.09%	0.006%
8	4.718	4.685	4.753	HH	900	12955	0.30%	0.018%
9	4.766	4.753	4.783	HH	283	2819	0.07%	0.004%
10	4.800	4.783	4.819	HH	146	2045	0.05%	0.003%
11	4.835	4.819	4.901	HH	268	2234	0.05%	0.003%
12	4.930	4.901	4.955	PH	528	6294	0.15%	0.009%
13	4.974	4.955	5.001	HH	608	6634	0.16%	0.009%
14	5.023	5.001	5.046	PH	165	638	0.02%	0.001%
15	5.074	5.046	5.089	PH	569	5264	0.12%	0.007%
16	5.101	5.089	5.113	PH	233	1524	0.04%	0.002%
17	5.126	5.113	5.170	HH	78	207	0.00%	0.000%
18	5.204	5.170	5.219	PH	283	3103	0.07%	0.004%
19	5.238	5.219	5.277	PH	838	8944	0.21%	0.013%
20	5.297	5.277	5.328	PH	146	1131	0.03%	0.002%
21	5.370	5.328	5.399	PH	64	-1452	-0.03%	-0.002%
22	5.422	5.399	5.441	PH	491	4825	0.11%	0.007%
23	5.454	5.441	5.474	HH	303	3751	0.09%	0.005%
24	5.509	5.474	5.579	HH	347	12101	0.28%	0.017%
25	5.608	5.579	5.628	PH	225	1684	0.04%	0.002%
26	5.650	5.628	5.665	PH	492	5166	0.12%	0.007%
27	5.683	5.665	5.706	HH	569	9907	0.23%	0.014%
28	5.721	5.706	5.738	HH	727	9624	0.23%	0.014%
29	5.754	5.738	5.779	HH	464	6986	0.16%	0.010%
30	5.790	5.779	5.800	HH	82	662	0.02%	0.001%
31	5.811	5.800	5.845	HH	92	1285	0.03%	0.002%
32	5.867	5.845	5.887	HH	114	1768	0.04%	0.002%
33	5.926	5.887	5.944	PH	263	4812	0.11%	0.007%
34	5.968	5.944	6.005	HH	4335	42068	0.99%	0.059%
35	6.016	6.005	6.043	HH	225	2122	0.05%	0.003%
36	6.063	6.043	6.091	PH	164	2946	0.07%	0.004%

rteres.txt								
37	6.118	6.091	6.168	HH	2381	28588	0.67%	0.040%
38	6.246	6.168	6.272	PH	758	12258	0.29%	0.017%
39	6.292	6.272	6.305	HH	204	2635	0.06%	0.004%
40	6.321	6.305	6.338	HH	183	3160	0.07%	0.004%
41	6.353	6.338	6.363	HH	215	2531	0.06%	0.004%
42	6.401	6.363	6.451	HH	857	15754	0.37%	0.022%
43	6.476	6.451	6.491	HH	94	865	0.02%	0.001%
44	6.550	6.491	6.577	PH	353	7566	0.18%	0.011%
45	6.598	6.577	6.635	HH	268	3681	0.09%	0.005%
46	6.680	6.635	6.697	PH	173	2484	0.06%	0.003%
47	6.718	6.697	6.755	HH	747	12722	0.30%	0.018%
48	6.766	6.755	6.787	HH	209	3700	0.09%	0.005%
49	6.803	6.787	6.817	HH	255	3561	0.08%	0.005%
50	6.830	6.817	6.856	HH	213	3305	0.08%	0.005%
51	6.897	6.856	6.915	HH	658	14232	0.33%	0.020%
52	6.935	6.915	6.985	HH	579	18883	0.44%	0.027%
53	7.022	6.985	7.035	HH	2151	27914	0.66%	0.039%
54	7.048	7.035	7.087	HH	1843	26530	0.62%	0.037%
55	7.102	7.087	7.132	HH	787	11649	0.27%	0.016%
56	7.157	7.132	7.177	HH	1840	21188	0.50%	0.030%
57	7.191	7.177	7.209	HH	427	5776	0.14%	0.008%
58	7.224	7.209	7.256	HH	312	7302	0.17%	0.010%
59	7.273	7.256	7.295	HH	354	6529	0.15%	0.009%
60	7.321	7.295	7.362	HH	1319	20761	0.49%	0.029%
61	7.377	7.362	7.387	HH	217	2849	0.07%	0.004%
62	7.402	7.387	7.425	HH	266	4824	0.11%	0.007%
63	7.451	7.425	7.471	HH	355	7023	0.17%	0.010%
64	7.497	7.471	7.521	HH	400	8469	0.20%	0.012%
65	7.555	7.521	7.596	HH	267	8941	0.21%	0.013%
66	7.614	7.596	7.641	HH	367	7165	0.17%	0.010%
67	7.656	7.641	7.693	HH	372	9106	0.21%	0.013%
68	7.742	7.693	7.761	HH	1551	34539	0.81%	0.049%
69	7.774	7.761	7.787	HH	1045	13685	0.32%	0.019%
70	7.798	7.787	7.825	HH	870	14722	0.35%	0.021%
71	7.843	7.825	7.865	HH	1575	21661	0.51%	0.030%
72	7.888	7.865	7.918	HH	1093	25600	0.60%	0.036%
73	7.942	7.918	7.976	HH	949	25122	0.59%	0.035%
74	8.013	7.976	8.050	HH	2453	50953	1.20%	0.072%
75	8.080	8.050	8.091	HH	997	20148	0.47%	0.028%
76	8.117	8.091	8.133	HH	2300	37249	0.88%	0.052%
77	8.190	8.133	8.218	HH	9741	165700	3.90%	0.233%
78	8.248	8.218	8.274	HH	37574	390846	9.20%	0.549%
79	8.301	8.274	8.372	HH	23042	338952	7.98%	0.476%
80	8.388	8.372	8.406	HH	1630	28245	0.66%	0.040%
81	8.416	8.406	8.421	HH	1075	9415	0.22%	0.013%
82	8.434	8.421	8.453	HH	1210	20235	0.48%	0.028%
83	8.478	8.453	8.503	HH	1105	29184	0.69%	0.041%
84	8.516	8.503	8.527	HH	974	13337	0.31%	0.019%
85	8.547	8.527	8.568	HH	1726	32143	0.76%	0.045%
86	8.596	8.568	8.623	HH	8652	124115	2.92%	0.174%
87	8.639	8.623	8.661	HH	2810	49061	1.15%	0.069%
88	8.679	8.661	8.698	HH	2542	43878	1.03%	0.062%
89	8.725	8.698	8.750	HH	7275	112217	2.64%	0.158%

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90	8.778	8.750	8.799	HH	3169	64639	1.52%	0.091%
91	8.837	8.799	8.851	HH	2836	63774	1.50%	0.090%
92	8.868	8.851	8.894	HH	4246	69560	1.64%	0.098%
93	8.926	8.894	8.938	HH	1906	47786	1.12%	0.067%
94	8.958	8.938	8.971	HH	2262	40388	0.95%	0.057%
95	9.010	8.971	9.035	HH	23558	306258	7.21%	0.430%
96	9.043	9.035	9.075	HH	2892	55367	1.30%	0.078%
97	9.098	9.075	9.120	HH	3131	62510	1.47%	0.088%
98	9.157	9.120	9.177	HH	3002	78562	1.85%	0.110%
99	9.193	9.177	9.221	HH	3138	61265	1.44%	0.086%
100	9.243	9.221	9.262	HH	3693	65524	1.54%	0.092%
101	9.295	9.262	9.319	HH	2891	77905	1.83%	0.109%
102	9.338	9.319	9.356	HH	3313	55610	1.31%	0.078%
103	9.380	9.356	9.415	HH	9631	192652	4.53%	0.271%
104	9.427	9.415	9.442	HH	3927	54850	1.29%	0.077%
105	9.465	9.442	9.488	HH	4554	105787	2.49%	0.149%
106	9.519	9.488	9.555	HH	7598	186052	4.38%	0.261%
107	9.567	9.555	9.604	HH	4521	104525	2.46%	0.147%
108	9.635	9.604	9.670	HH	4663	128836	3.03%	0.181%
109	9.699	9.670	9.725	HH	4791	116531	2.74%	0.164%
110	9.746	9.725	9.765	HH	3643	81838	1.93%	0.115%
111	9.788	9.765	9.840	HH	25575	415570	9.78%	0.584%
112	9.859	9.840	9.878	HH	3889	80474	1.89%	0.113%
113	9.892	9.878	9.929	HH	3757	94368	2.22%	0.133%
114	9.962	9.929	9.984	HH	3038	88628	2.09%	0.124%
115	10.000	9.984	10.041	HH	2850	87414	2.06%	0.123%
116	10.063	10.041	10.087	HH	2924	72017	1.70%	0.101%
117	10.132	10.087	10.150	HH	4593	129956	3.06%	0.183%
118	10.176	10.150	10.202	HH	8243	165492	3.90%	0.232%
119	10.228	10.202	10.243	HH	4995	100561	2.37%	0.141%
120	10.262	10.243	10.284	HH	6586	122482	2.88%	0.172%
121	10.318	10.284	10.342	HH	4817	137599	3.24%	0.193%
122	10.377	10.342	10.399	HH	5048	132211	3.11%	0.186%
123	10.426	10.399	10.446	HH	7122	146874	3.46%	0.206%
124	10.454	10.446	10.486	HH	4649	98951	2.33%	0.139%
125	10.526	10.486	10.559	HH	17038	339764	8.00%	0.477%
126	10.585	10.559	10.626	HH	8225	250145	5.89%	0.351%
127	10.671	10.626	10.693	HH	4844	168169	3.96%	0.236%
128	10.715	10.693	10.729	HH	3591	76188	1.79%	0.107%
129	10.778	10.729	10.821	HH	60559	826967	19.47%	1.162%
130	10.852	10.821	10.968	HH	33979	727422	17.12%	1.022%
131	10.980	10.968	11.005	HH	3818	77688	1.83%	0.109%
132	11.026	11.005	11.045	HH	4240	90216	2.12%	0.127%
133	11.066	11.045	11.110	HH	7853	189503	4.46%	0.266%
134	11.184	11.110	11.204	HH	4341	209264	4.93%	0.294%
135	11.227	11.204	11.251	HH	9588	171949	4.05%	0.242%
136	11.314	11.251	11.346	HH	7933	290122	6.83%	0.408%
137	11.378	11.346	11.400	HH	5329	131052	3.08%	0.184%
138	11.427	11.400	11.450	HH	5411	131467	3.09%	0.185%
139	11.469	11.450	11.492	HH	4627	99101	2.33%	0.139%
140	11.530	11.492	11.551	HH	4102	131181	3.09%	0.184%
141	11.580	11.551	11.594	HH	13468	204320	4.81%	0.287%

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142	11.610	11.594	11.650	HH	16672	277939	6.54%	0.390%
143	11.695	11.650	11.713	HH	18163	387709	9.13%	0.545%
144	11.728	11.713	11.741	HH	11893	159313	3.75%	0.224%
145	11.758	11.741	11.791	HH	14894	254189	5.98%	0.357%
146	11.802	11.791	11.810	HH	3919	43543	1.02%	0.061%
147	11.835	11.810	11.858	HH	5034	126843	2.99%	0.178%
148	11.897	11.858	11.915	HH	7893	191623	4.51%	0.269%
149	11.935	11.915	11.956	HH	10071	179118	4.22%	0.252%
150	11.968	11.956	12.028	HH	6166	214292	5.04%	0.301%
151	12.051	12.028	12.093	HH	11962	265762	6.26%	0.373%
152	12.110	12.093	12.121	HH	5503	84782	2.00%	0.119%
153	12.141	12.121	12.176	HH	14003	262259	6.17%	0.368%
154	12.200	12.176	12.217	HH	6377	142126	3.35%	0.200%
155	12.227	12.217	12.245	HH	5721	90642	2.13%	0.127%
156	12.302	12.245	12.347	HH	6599	337132	7.94%	0.474%
157	12.370	12.347	12.406	HH	8513	230549	5.43%	0.324%
158	12.428	12.406	12.459	HH	11776	252840	5.95%	0.355%
159	12.480	12.459	12.499	HH	15338	251806	5.93%	0.354%
160	12.539	12.499	12.561	HH	11404	341784	8.04%	0.480%
161	12.596	12.561	12.642	HH	177367	2264750	53.31%	3.181%
162	12.654	12.642	12.675	HH	6971	125740	2.96%	0.177%
163	12.732	12.675	12.767	HH	13249	458855	10.80%	0.645%
164	12.783	12.767	12.822	HH	11447	313428	7.38%	0.440%
165	12.834	12.822	12.863	HH	8894	190120	4.48%	0.267%
166	12.895	12.863	12.931	HH	163250	2054716	48.36%	2.886%
167	12.950	12.931	12.965	HH	18108	272333	6.41%	0.383%
168	12.981	12.965	13.012	HH	21827	377126	8.88%	0.530%
169	13.028	13.012	13.045	HH	7646	142055	3.34%	0.200%
170	13.067	13.045	13.077	HH	11058	180962	4.26%	0.254%
171	13.091	13.077	13.121	HH	11951	235630	5.55%	0.331%
172	13.160	13.121	13.206	HH	14980	468743	11.03%	0.658%
173	13.228	13.206	13.255	HH	9986	251436	5.92%	0.353%
174	13.291	13.255	13.328	HH	12070	386572	9.10%	0.543%
175	13.352	13.328	13.422	HH	19406	610760	14.38%	0.858%
176	13.482	13.422	13.521	HH	38261	950457	22.37%	1.335%
177	13.549	13.521	13.565	HH	10526	244965	5.77%	0.344%
178	13.590	13.565	13.611	HH	24184	427010	10.05%	0.600%
179	13.629	13.611	13.655	HH	23774	412578	9.71%	0.580%
180	13.674	13.655	13.696	HH	11400	260741	6.14%	0.366%
181	13.759	13.696	13.780	HH	24585	779942	18.36%	1.096%
182	13.800	13.780	13.838	HH	21362	467211	11.00%	0.656%
183	13.872	13.838	13.894	HH	12285	351769	8.28%	0.494%
184	13.912	13.894	13.948	HH	10140	307350	7.23%	0.432%
185	13.965	13.948	13.996	HH	9924	273145	6.43%	0.384%
186	14.012	13.996	14.049	HH	10085	297156	6.99%	0.417%
187	14.068	14.049	14.081	HH	9733	173171	4.08%	0.243%
188	14.095	14.081	14.111	HH	9821	172595	4.06%	0.242%
189	14.120	14.111	14.135	HH	9169	128172	3.02%	0.180%
190	14.180	14.135	14.195	HH	15136	435478	10.25%	0.612%
191	14.216	14.195	14.254	HH	23441	563576	13.27%	0.792%
192	14.319	14.254	14.339	HH	15101	665298	15.66%	0.935%
193	14.349	14.339	14.361	HH	12934	171371	4.03%	0.241%
194	14.396	14.361	14.436	HH	25602	779260	18.34%	1.095%

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195	14.460	14.436	14.483	HH	41199	703627	16.56%	0.988%
196	14.519	14.483	14.560	HH	28569	852854	20.07%	1.198%
197	14.586	14.560	14.599	HH	14034	294546	6.93%	0.414%
198	14.635	14.599	14.697	HH	131141	2389828	56.25%	3.357%
199	14.724	14.697	14.743	HH	21042	433194	10.20%	0.608%
200	14.772	14.743	14.792	HH	118133	1699332	40.00%	2.387%
201	14.813	14.792	14.891	HH	124724	2306082	54.28%	3.239%
202	14.933	14.891	14.988	HH	38518	1228800	28.92%	1.726%
203	15.010	14.988	15.049	HH	20235	591138	13.91%	0.830%
204	15.077	15.049	15.096	HH	21372	511293	12.03%	0.718%
205	15.113	15.096	15.166	HH	22686	775455	18.25%	1.089%
206	15.215	15.166	15.238	HH	20220	719369	16.93%	1.010%
207	15.255	15.238	15.280	HH	17751	415908	9.79%	0.584%
208	15.314	15.280	15.328	HH	15835	437434	10.30%	0.614%
209	15.375	15.328	15.387	HH	24063	720677	16.96%	1.012%
210	15.405	15.387	15.414	HH	26067	403222	9.49%	0.566%
211	15.444	15.414	15.466	HH	47701	1063025	25.02%	1.493%
212	15.483	15.466	15.511	HH	30474	672193	15.82%	0.944%
213	15.527	15.511	15.548	HH	23343	469742	11.06%	0.660%
214	15.605	15.548	15.647	HH	32869	1452488	34.19%	2.040%
215	15.684	15.647	15.714	HH	23396	788423	18.56%	1.107%
216	15.731	15.714	15.746	HH	17619	334551	7.87%	0.470%
217	15.768	15.746	15.785	HH	22235	452496	10.65%	0.636%
218	15.800	15.785	15.823	HH	20758	439393	10.34%	0.617%
219	15.865	15.823	15.902	HH	23659	942315	22.18%	1.324%
220	15.946	15.902	15.961	HH	18369	635669	14.96%	0.893%
221	15.975	15.961	16.015	HH	18606	577667	13.60%	0.811%
222	16.054	16.015	16.095	HH	25078	1020324	24.02%	1.433%
223	16.115	16.095	16.134	HH	25124	516111	12.15%	0.725%
224	16.156	16.134	16.183	HH	23851	664010	15.63%	0.933%
225	16.257	16.183	16.285	HH	30781	1474355	34.70%	2.071%
226	16.334	16.285	16.398	HH	160063	4248474	100.00%	5.968%
227	16.416	16.398	16.434	HH	24849	526317	12.39%	0.739%
228	16.461	16.434	16.485	HH	50893	1077933	25.37%	1.514%
229	16.499	16.485	16.541	HH	29630	897161	21.12%	1.260%
230	16.550	16.541	16.565	HH	24781	350516	8.25%	0.492%
231	16.582	16.565	16.597	HH	27563	513334	12.08%	0.721%
232	16.653	16.597	16.682	HH	110677	2776935	65.36%	3.901%
233	16.712	16.682	16.756	HH	136755	2620706	61.69%	3.681%
234	16.811	16.756	16.838	HH	58042	1760419	41.44%	2.473%
					Sum of corrected areas:	71192145		

FF020118.M Mon Feb 26 08:35:58 2018