

Data Path : P:\HPCHEM1\FID_F\Data\FF022118\
 Data File : FF000200.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2018 15:54
 Sample : J1622-01
 Misc :
 ALS Vial : 61 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	4.384	4.345	4.415	PH	417	5485	0.11%	0.010%
2	4.425	4.415	4.453	PH	74	653	0.01%	0.001%
3	4.481	4.453	4.518	PH	333	2981	0.06%	0.005%
4	4.536	4.518	4.569	PH	34	69	0.00%	0.000%
5	4.598	4.569	4.683	PH	62	-543	-0.01%	-0.001%
6	4.715	4.683	4.742	PH	118	596	0.01%	0.001%
7	4.762	4.742	4.783	PH	-22	-1290	-0.03%	-0.002%
8	4.807	4.783	4.895	PH	-34	-5381	-0.11%	-0.010%
9	4.926	4.895	4.955	PH	-81	-3830	-0.08%	-0.007%
10	4.976	4.955	5.015	PH	680	4619	0.09%	0.008%
11	5.025	5.015	5.036	PH	-32	-752	-0.02%	-0.001%
12	5.076	5.036	5.095	PH	59	-1057	-0.02%	-0.002%
13	5.122	5.095	5.148	PH	-38	-2548	-0.05%	-0.005%
14	5.156	5.148	5.203	PH	-86	-4120	-0.08%	-0.007%
15	5.238	5.203	5.288	PH	371	285	0.01%	0.001%
16	5.301	5.288	5.336	PH	-60	-2878	-0.06%	-0.005%
17	5.389	5.336	5.408	PH	15	-3344	-0.07%	-0.006%
18	5.421	5.408	5.442	PH	59	-408	-0.01%	-0.001%
19	5.454	5.442	5.481	PH	-28	-1832	-0.04%	-0.003%
20	5.525	5.481	5.556	PH	174	1298	0.03%	0.002%
21	5.560	5.556	5.578	PH	-1	-381	-0.01%	-0.001%
22	5.589	5.578	5.623	PH	10	-1290	-0.03%	-0.002%
23	5.641	5.623	5.668	PH	-26	-1638	-0.03%	-0.003%
24	5.708	5.668	5.740	PH	-27	-1795	-0.04%	-0.003%
25	5.759	5.740	5.792	PH	47	-759	-0.02%	-0.001%
26	5.839	5.792	5.855	PH	53	-154	-0.00%	-0.000%
27	5.861	5.855	5.889	PH	31	-155	-0.00%	-0.000%
28	5.927	5.889	5.951	PH	230	2811	0.06%	0.005%
29	5.970	5.951	5.985	HH	439	4458	0.09%	0.008%
30	5.998	5.985	6.042	HH	176	2665	0.05%	0.005%
31	6.119	6.042	6.168	HH	1198	19146	0.39%	0.034%
32	6.183	6.168	6.228	PH	9	-1978	-0.04%	-0.004%
33	6.248	6.228	6.285	PH	308	2482	0.05%	0.004%
34	6.293	6.285	6.312	PH	24	-87	-0.00%	-0.000%
35	6.318	6.312	6.348	PH	26	-215	-0.00%	-0.000%
36	6.360	6.348	6.384	PH	151	1632	0.03%	0.003%

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37	6.403	6.384	6.463	HH	175	1086	0.02%	0.002%	
38	6.515	6.463	6.535	PH	-31	-3166	-0.06%	-0.006%	
39	6.546	6.535	6.615	PH	-29	-3873	-0.08%	-0.007%	
40	6.620	6.615	6.634	PH	-42	-1037	-0.02%	-0.002%	
41	6.679	6.634	6.697	PH	-16	-2876	-0.06%	-0.005%	
42	6.710	6.697	6.728	PH	-29	-904	-0.02%	-0.002%	
43	6.736	6.728	6.754	PH	-7	-488	-0.01%	-0.001%	
44	6.766	6.754	6.782	PH	-6	-346	-0.01%	-0.001%	
45	6.787	6.782	6.814	PH	3	-367	-0.01%	-0.001%	
46	6.891	6.814	6.938	PH	109	1592	0.03%	0.003%	
47	6.955	6.938	6.990	PH	-15	-1374	-0.03%	-0.002%	
48	7.049	6.990	7.089	PH	2537	38911	0.79%	0.070%	
49	7.104	7.089	7.142	HH	242	1483	0.03%	0.003%	
50	7.159	7.142	7.182	PH	113	707	0.01%	0.001%	
51	7.201	7.182	7.214	PH	67	816	0.02%	0.001%	
52	7.226	7.214	7.263	HH	81	512	0.01%	0.001%	
53	7.277	7.263	7.295	PH	61	527	0.01%	0.001%	
54	7.322	7.295	7.371	PH	296	3206	0.07%	0.006%	
55	7.381	7.371	7.418	PH	8	-913	-0.02%	-0.002%	
56	7.441	7.418	7.472	PH	40	-171	-0.00%	-0.000%	
57	7.487	7.472	7.523	PH	27	-647	-0.01%	-0.001%	
58	7.531	7.523	7.559	PH	-44	-1234	-0.03%	-0.002%	
59	7.573	7.559	7.602	PH	-49	-1738	-0.04%	-0.003%	
60	7.616	7.602	7.624	PH	1	-387	-0.01%	-0.001%	
61	7.649	7.624	7.672	PH	326	1437	0.03%	0.003%	
62	7.739	7.672	7.765	HH	1147	25268	0.51%	0.045%	
63	7.775	7.765	7.788	HH	386	4836	0.10%	0.009%	
64	7.799	7.788	7.821	HH	432	5604	0.11%	0.010%	
65	7.845	7.821	7.862	HH	226	3327	0.07%	0.006%	
66	7.888	7.862	7.912	HH	339	4944	0.10%	0.009%	
67	7.944	7.912	7.960	HH	261	4137	0.08%	0.007%	
68	7.972	7.960	7.987	HH	157	1495	0.03%	0.003%	
69	8.015	7.987	8.062	HH	1484	22121	0.45%	0.040%	
70	8.095	8.062	8.108	HH	337	7396	0.15%	0.013%	
71	8.126	8.108	8.135	HH	412	5368	0.11%	0.010%	
72	8.161	8.135	8.172	HH	1530	21512	0.44%	0.038%	
73	8.191	8.172	8.225	HH	4820	58991	1.20%	0.106%	
74	8.249	8.225	8.277	HH	37159	370833	7.56%	0.663%	
75	8.301	8.277	8.333	HH	1044	25882	0.53%	0.046%	
76	8.340	8.333	8.371	HH	498	9134	0.19%	0.016%	
77	8.386	8.371	8.408	HH	454	7297	0.15%	0.013%	
78	8.437	8.408	8.457	HH	418	9060	0.18%	0.016%	
79	8.484	8.457	8.502	HH	426	8856	0.18%	0.016%	
80	8.517	8.502	8.531	HH	332	5246	0.11%	0.009%	
81	8.552	8.531	8.572	HH	612	11595	0.24%	0.021%	
82	8.600	8.572	8.628	HH	1555	34634	0.71%	0.062%	
83	8.638	8.628	8.659	HH	1173	17694	0.36%	0.032%	
84	8.681	8.659	8.702	HH	1249	22362	0.46%	0.040%	
85	8.727	8.702	8.758	HH	3768	56380	1.15%	0.101%	
86	8.780	8.758	8.828	HH	1577	37071	0.76%	0.066%	
87	8.849	8.828	8.858	HH	759	11882	0.24%	0.021%	
88	8.874	8.858	8.895	HH	1021	17625	0.36%	0.032%	
89	8.957	8.895	8.975	HH	1350	40770	0.83%	0.073%	

rteres.txt								
90	9.012	8.975	9.077	HH	14238	197510	4.02%	0.353%
91	9.097	9.077	9.119	HH	1395	26239	0.53%	0.047%
92	9.146	9.119	9.178	HH	1007	30823	0.63%	0.055%
93	9.200	9.178	9.228	HH	1681	34426	0.70%	0.062%
94	9.247	9.228	9.285	HH	992	30783	0.63%	0.055%
95	9.296	9.285	9.322	HH	943	20028	0.41%	0.036%
96	9.341	9.322	9.361	HH	1173	23783	0.48%	0.043%
97	9.387	9.361	9.415	HH	3189	66948	1.36%	0.120%
98	9.429	9.415	9.448	HH	2192	35139	0.72%	0.063%
99	9.471	9.448	9.491	HH	2308	45913	0.94%	0.082%
100	9.517	9.491	9.536	HH	2955	52679	1.07%	0.094%
101	9.570	9.536	9.595	HH	2357	58186	1.19%	0.104%
102	9.627	9.595	9.677	HH	1923	57977	1.18%	0.104%
103	9.709	9.677	9.724	HH	1490	33320	0.68%	0.060%
104	9.747	9.724	9.762	HH	1710	35765	0.73%	0.064%
105	9.790	9.762	9.838	HH	16281	230014	4.69%	0.412%
106	9.861	9.838	9.878	HH	1787	39627	0.81%	0.071%
107	9.894	9.878	9.947	HH	1861	60748	1.24%	0.109%
108	9.964	9.947	9.984	HH	1322	27456	0.56%	0.049%
109	10.005	9.984	10.038	HH	1383	41679	0.85%	0.075%
110	10.066	10.038	10.091	HH	1476	41216	0.84%	0.074%
111	10.136	10.091	10.152	HH	2641	65382	1.33%	0.117%
112	10.179	10.152	10.206	HH	5187	103441	2.11%	0.185%
113	10.228	10.206	10.247	HH	2658	51690	1.05%	0.092%
114	10.268	10.247	10.294	HH	3027	61395	1.25%	0.110%
115	10.322	10.294	10.356	HH	2721	69743	1.42%	0.125%
116	10.374	10.356	10.394	HH	1617	35384	0.72%	0.063%
117	10.454	10.394	10.492	HH	2139	108841	2.22%	0.195%
118	10.528	10.492	10.564	HH	11985	199614	4.07%	0.357%
119	10.600	10.564	10.628	HH	4308	112423	2.29%	0.201%
120	10.638	10.628	10.692	HH	2314	74709	1.52%	0.134%
121	10.745	10.692	10.759	HH	1926	70860	1.44%	0.127%
122	10.781	10.759	10.825	HH	4104	97522	1.99%	0.174%
123	10.854	10.825	10.889	HH	3186	94063	1.92%	0.168%
124	10.921	10.889	10.962	HH	2606	99407	2.03%	0.178%
125	10.981	10.962	11.006	HH	2353	53967	1.10%	0.097%
126	11.034	11.006	11.053	HH	2237	56177	1.14%	0.101%
127	11.069	11.053	11.117	HH	2072	75889	1.55%	0.136%
128	11.166	11.117	11.188	HH	2072	83708	1.71%	0.150%
129	11.229	11.188	11.286	HH	5132	159035	3.24%	0.285%
130	11.320	11.286	11.354	HH	3088	102781	2.09%	0.184%
131	11.386	11.354	11.406	HH	2399	68847	1.40%	0.123%
132	11.427	11.406	11.454	HH	2306	62492	1.27%	0.112%
133	11.472	11.454	11.482	HH	2258	36959	0.75%	0.066%
134	11.529	11.482	11.559	HH	2499	108872	2.22%	0.195%
135	11.583	11.559	11.598	HH	3045	62281	1.27%	0.111%
136	11.614	11.598	11.658	HH	3133	99162	2.02%	0.177%
137	11.698	11.658	11.714	HH	2997	91989	1.87%	0.165%
138	11.729	11.714	11.745	HH	2980	53949	1.10%	0.097%
139	11.762	11.745	11.808	HH	3073	103171	2.10%	0.185%
140	11.837	11.808	11.858	HH	2825	79648	1.62%	0.143%
141	11.899	11.858	11.925	HH	3911	129392	2.64%	0.232%

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142	11.949	11.925	11.970	HH	3970	94082	1.92%	0.168%
143	11.990	11.970	12.013	HH	3754	89227	1.82%	0.160%
144	12.058	12.013	12.078	HH	3950	139300	2.84%	0.249%
145	12.147	12.078	12.215	HH	48314	932924	19.01%	1.669%
146	12.224	12.215	12.282	HH	5543	207645	4.23%	0.372%
147	12.302	12.282	12.329	HH	5074	141835	2.89%	0.254%
148	12.365	12.329	12.412	HH	5304	247956	5.05%	0.444%
149	12.481	12.412	12.502	HH	6038	290451	5.92%	0.520%
150	12.539	12.502	12.570	HH	6598	235530	4.80%	0.421%
151	12.598	12.570	12.644	HH	9551	301569	6.15%	0.540%
152	12.660	12.644	12.675	HH	5926	108458	2.21%	0.194%
153	12.696	12.675	12.708	HH	5977	116204	2.37%	0.208%
154	12.735	12.708	12.752	HH	6322	162155	3.30%	0.290%
155	12.790	12.752	12.824	HH	6580	280518	5.72%	0.502%
156	12.839	12.824	12.859	HH	6595	136205	2.78%	0.244%
157	12.896	12.859	12.938	HH	10542	363331	7.40%	0.650%
158	12.968	12.938	13.002	HH	9173	306729	6.25%	0.549%
159	13.025	13.002	13.042	HH	8924	198317	4.04%	0.355%
160	13.059	13.042	13.080	HH	8491	185167	3.77%	0.331%
161	13.098	13.080	13.117	HH	8312	180684	3.68%	0.323%
162	13.168	13.117	13.188	HH	28141	667627	13.60%	1.195%
163	13.221	13.188	13.325	HH	70992	2303832	46.95%	4.122%
164	13.345	13.325	13.358	HH	15927	311217	6.34%	0.557%
165	13.381	13.358	13.415	HH	24535	624988	12.74%	1.118%
166	13.436	13.415	13.468	HH	15163	476743	9.71%	0.853%
167	13.485	13.468	13.528	HH	14945	516640	10.53%	0.924%
168	13.537	13.528	13.566	HH	13515	299894	6.11%	0.537%
169	13.594	13.566	13.616	HH	13852	409071	8.34%	0.732%
170	13.687	13.616	13.715	HH	18130	879586	17.92%	1.574%
171	13.736	13.715	13.788	HH	14861	613736	12.51%	1.098%
172	13.800	13.788	13.828	HH	13728	323320	6.59%	0.578%
173	13.839	13.828	13.864	HH	13403	289261	5.89%	0.518%
174	13.888	13.864	13.910	HH	13418	366451	7.47%	0.656%
175	13.968	13.910	13.997	HH	13665	695794	14.18%	1.245%
176	14.020	13.997	14.046	HH	14115	405100	8.26%	0.725%
177	14.068	14.046	14.083	HH	14308	307026	6.26%	0.549%
178	14.099	14.083	14.142	HH	14370	489637	9.98%	0.876%
179	14.233	14.142	14.274	HH	15002	1111394	22.65%	1.988%
180	14.303	14.274	14.332	HH	17566	529171	10.78%	0.947%
181	14.354	14.332	14.381	HH	16497	438404	8.93%	0.784%
182	14.394	14.381	14.440	HH	14103	489609	9.98%	0.876%
183	14.461	14.440	14.487	HH	13888	375574	7.65%	0.672%
184	14.516	14.487	14.568	HH	15584	660736	13.46%	1.182%
185	14.578	14.568	14.597	HH	12743	223116	4.55%	0.399%
186	14.636	14.597	14.702	HH	152684	2660942	54.22%	4.761%
187	14.729	14.702	14.747	HH	13615	359318	7.32%	0.643%
188	14.774	14.747	14.784	HH	15719	328288	6.69%	0.587%
189	14.811	14.784	14.861	HH	17498	727797	14.83%	1.302%
190	14.890	14.861	14.906	HH	15263	402334	8.20%	0.720%
191	14.936	14.906	14.957	HH	15845	473260	9.64%	0.847%
192	15.039	14.957	15.057	HH	17386	996901	20.31%	1.784%
193	15.261	15.057	15.270	HH	19623	2363676	48.17%	4.229%
194	15.319	15.270	15.331	HH	20100	720810	14.69%	1.290%

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195	15.364	15.331	15.391	HH	20882	741202	15.10%	1.326%
196	15.436	15.391	15.715	HH	28218	4236333	86.33%	7.580%
197	15.726	15.715	15.743	HH	19221	322811	6.58%	0.578%
198	15.773	15.743	15.787	HH	19679	516707	10.53%	0.924%
199	15.861	15.787	15.878	HH	20868	1096721	22.35%	1.962%
200	16.053	15.878	16.078	HH	23536	2623914	53.47%	4.695%
201	16.332	16.078	16.384	HH	30739	4907322	100.00%	8.780%
202	16.422	16.384	16.441	HH	31029	1036255	21.12%	1.854%
203	16.469	16.441	16.482	HH	31702	765923	15.61%	1.370%
204	16.552	16.482	16.563	HH	32741	1581705	32.23%	2.830%
205	16.653	16.563	16.676	HH	35355	2289319	46.65%	4.096%
206	16.707	16.676	16.727	HH	36562	1084225	22.09%	1.940%
207	16.742	16.727	16.757	HH	35481	628134	12.80%	1.124%
208	16.811	16.757	16.836	HH	39080	1743459	35.53%	3.119%
					Sum of corrected areas:		55891446	

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