

Data Path : P:\HPCHEM1\FID_F\Data\FF022118\
 Data File : FF000201.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2018 16:24
 Sample : J1622-02
 Misc :
 ALS Vial : 62 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	4.442	BH	291	4666	0.16%	0.010%
2	4.451	4.442	4.461	HH	99	826	0.03%	0.002%
3	4.482	4.461	4.512	HH	394	4055	0.14%	0.008%
4	4.533	4.512	4.552	PH	108	481	0.02%	0.001%
5	4.598	4.552	4.628	PH	163	2118	0.07%	0.004%
6	4.637	4.628	4.650	PH	23	-79	-0.00%	-0.000%
7	4.667	4.650	4.697	PH	36	-33	-0.00%	-0.000%
8	4.715	4.697	4.781	HH	167	1142	0.04%	0.002%
9	4.805	4.781	4.820	PH	-1	-642	-0.02%	-0.001%
10	4.831	4.820	4.868	PH	15	-1332	-0.05%	-0.003%
11	4.877	4.868	4.905	PH	-8	-1441	-0.05%	-0.003%
12	4.936	4.905	4.955	PH	-34	-1962	-0.07%	-0.004%
13	4.976	4.955	5.007	PH	592	4449	0.15%	0.009%
14	5.025	5.007	5.041	PH	-19	-778	-0.03%	-0.002%
15	5.076	5.041	5.112	PH	106	-1356	-0.05%	-0.003%
16	5.123	5.112	5.145	PH	50	-454	-0.02%	-0.001%
17	5.151	5.145	5.169	PH	-41	-1243	-0.04%	-0.003%
18	5.181	5.169	5.210	PH	-89	-2563	-0.09%	-0.005%
19	5.238	5.210	5.291	PH	533	2587	0.09%	0.005%
20	5.308	5.291	5.321	PH	-58	-1296	-0.04%	-0.003%
21	5.334	5.321	5.351	PH	-57	-1556	-0.05%	-0.003%
22	5.369	5.351	5.408	PH	2	-1720	-0.06%	-0.004%
23	5.421	5.408	5.445	PH	116	670	0.02%	0.001%
24	5.450	5.445	5.474	PH	17	-523	-0.02%	-0.001%
25	5.527	5.474	5.582	PH	276	6666	0.23%	0.014%
26	5.587	5.582	5.625	HH	38	-13	-0.00%	-0.000%
27	5.631	5.625	5.664	PH	-3	-350	-0.01%	-0.001%
28	5.682	5.664	5.695	PH	-0	-313	-0.01%	-0.001%
29	5.728	5.695	5.744	PH	62	665	0.02%	0.001%
30	5.759	5.744	5.796	PH	56	-67	-0.00%	-0.000%
31	5.839	5.796	5.856	PH	121	1313	0.04%	0.003%
32	5.865	5.856	5.872	HH	73	541	0.02%	0.001%
33	5.879	5.872	5.890	HH	66	452	0.02%	0.001%
34	5.902	5.890	5.913	PH	112	960	0.03%	0.002%
35	5.927	5.913	5.950	HH	182	2712	0.09%	0.006%
36	5.969	5.950	5.985	HH	522	5819	0.20%	0.012%

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37	5.996	5.985	6.035	HH	334	5472	0.19%	0.011%
38	6.075	6.035	6.088	HH	186	3759	0.13%	0.008%
39	6.119	6.088	6.222	HH	1137	17464	0.59%	0.036%
40	6.247	6.222	6.275	PH	513	5683	0.19%	0.012%
41	6.293	6.275	6.305	PH	51	686	0.02%	0.001%
42	6.314	6.305	6.355	HH	46	155	0.01%	0.000%
43	6.368	6.355	6.384	PH	112	1189	0.04%	0.002%
44	6.403	6.384	6.464	HH	238	2958	0.10%	0.006%
45	6.496	6.464	6.508	PH	27	-196	-0.01%	-0.000%
46	6.512	6.508	6.522	PH	23	-11	-0.00%	-0.000%
47	6.532	6.522	6.635	PH	20	-1935	-0.07%	-0.004%
48	6.679	6.635	6.704	PH	7	-2279	-0.08%	-0.005%
49	6.739	6.704	6.755	PH	49	-293	-0.01%	-0.001%
50	6.766	6.755	6.792	PH	49	217	0.01%	0.000%
51	6.885	6.792	6.922	PH	116	3021	0.10%	0.006%
52	6.928	6.922	6.988	HH	55	-436	-0.01%	-0.001%
53	7.047	6.988	7.090	PH	2853	43382	1.48%	0.089%
54	7.103	7.090	7.137	HH	213	2098	0.07%	0.004%
55	7.159	7.137	7.173	PH	181	970	0.03%	0.002%
56	7.194	7.173	7.212	PH	244	2918	0.10%	0.006%
57	7.221	7.212	7.252	HH	139	1561	0.05%	0.003%
58	7.276	7.252	7.292	PH	129	1500	0.05%	0.003%
59	7.323	7.292	7.372	HH	407	6331	0.22%	0.013%
60	7.388	7.372	7.425	PH	23	-414	-0.01%	-0.001%
61	7.441	7.425	7.462	PH	64	765	0.03%	0.002%
62	7.479	7.462	7.493	HH	87	622	0.02%	0.001%
63	7.504	7.493	7.597	PH	27	-679	-0.02%	-0.001%
64	7.618	7.597	7.634	PH	72	443	0.02%	0.001%
65	7.739	7.634	7.765	HH	1243	28836	0.98%	0.059%
66	7.776	7.765	7.790	HH	444	5640	0.19%	0.012%
67	7.800	7.790	7.828	HH	438	5965	0.20%	0.012%
68	7.843	7.828	7.867	HH	264	3954	0.13%	0.008%
69	7.887	7.867	7.914	HH	366	5664	0.19%	0.012%
70	7.944	7.914	7.982	HH	306	7483	0.25%	0.015%
71	8.015	7.982	8.065	HH	2582	39506	1.35%	0.081%
72	8.086	8.065	8.108	HH	658	12158	0.41%	0.025%
73	8.126	8.108	8.134	HH	482	6126	0.21%	0.013%
74	8.161	8.134	8.175	HH	1729	25995	0.89%	0.053%
75	8.192	8.175	8.221	HH	5107	61878	2.11%	0.126%
76	8.250	8.221	8.277	HH	27205	278419	9.48%	0.569%
77	8.303	8.277	8.374	HH	1998	49037	1.67%	0.100%
78	8.386	8.374	8.406	HH	480	7689	0.26%	0.016%
79	8.434	8.406	8.456	HH	406	10112	0.34%	0.021%
80	8.483	8.456	8.507	HH	481	11760	0.40%	0.024%
81	8.517	8.507	8.531	HH	403	5014	0.17%	0.010%
82	8.552	8.531	8.575	HH	641	13074	0.45%	0.027%
83	8.600	8.575	8.625	HH	1607	32856	1.12%	0.067%
84	8.639	8.625	8.659	HH	1213	20017	0.68%	0.041%
85	8.681	8.659	8.701	HH	1280	23719	0.81%	0.048%
86	8.727	8.701	8.754	HH	3723	55085	1.88%	0.113%
87	8.780	8.754	8.825	HH	1624	38441	1.31%	0.079%
88	8.846	8.825	8.855	HH	784	12564	0.43%	0.026%
89	8.874	8.855	8.896	HH	1083	20714	0.71%	0.042%

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90	8.931	8.896	8.945	HH	1047	24114	0.82%	0.049%
91	8.957	8.945	8.975	HH	1223	18767	0.64%	0.038%
92	9.012	8.975	9.075	HH	13793	194223	6.62%	0.397%
93	9.098	9.075	9.120	HH	1427	28967	0.99%	0.059%
94	9.147	9.120	9.176	HH	1015	31167	1.06%	0.064%
95	9.200	9.176	9.225	HH	1710	34577	1.18%	0.071%
96	9.245	9.225	9.281	HH	1100	31609	1.08%	0.065%
97	9.304	9.281	9.325	HH	1002	24392	0.83%	0.050%
98	9.341	9.325	9.361	HH	1392	25013	0.85%	0.051%
99	9.387	9.361	9.415	HH	3107	68125	2.32%	0.139%
100	9.428	9.415	9.447	HH	2091	33935	1.16%	0.069%
101	9.471	9.447	9.491	HH	2332	46108	1.57%	0.094%
102	9.517	9.491	9.537	HH	2863	53761	1.83%	0.110%
103	9.549	9.537	9.558	HH	1720	20760	0.71%	0.042%
104	9.569	9.558	9.597	HH	2318	37151	1.27%	0.076%
105	9.627	9.597	9.675	HH	2227	61351	2.09%	0.125%
106	9.746	9.675	9.765	HH	1697	76088	2.59%	0.155%
107	9.789	9.765	9.839	HH	15127	215294	7.33%	0.440%
108	9.862	9.839	9.879	HH	1759	38983	1.33%	0.080%
109	9.893	9.879	9.947	HH	1795	59198	2.02%	0.121%
110	9.963	9.947	9.982	HH	1359	25327	0.86%	0.052%
111	10.003	9.982	10.042	HH	1355	45227	1.54%	0.092%
112	10.065	10.042	10.087	HH	1422	34636	1.18%	0.071%
113	10.136	10.087	10.150	HH	2522	64260	2.19%	0.131%
114	10.179	10.150	10.205	HH	4813	98547	3.36%	0.201%
115	10.227	10.205	10.246	HH	2547	50272	1.71%	0.103%
116	10.267	10.246	10.293	HH	2831	58754	2.00%	0.120%
117	10.321	10.293	10.355	HH	2592	67975	2.32%	0.139%
118	10.376	10.355	10.391	HH	1597	32924	1.12%	0.067%
119	10.455	10.391	10.492	HH	2060	107878	3.68%	0.220%
120	10.527	10.492	10.563	HH	11517	191806	6.53%	0.392%
121	10.599	10.563	10.685	HH	4051	168628	5.74%	0.345%
122	10.719	10.685	10.729	HH	1601	41630	1.42%	0.085%
123	10.746	10.729	10.757	HH	1780	28060	0.96%	0.057%
124	10.779	10.757	10.823	HH	4599	97899	3.34%	0.200%
125	10.854	10.823	10.888	HH	4037	101995	3.47%	0.208%
126	10.919	10.888	10.962	HH	2374	90522	3.08%	0.185%
127	10.981	10.962	11.015	HH	2195	58093	1.98%	0.119%
128	11.033	11.015	11.052	HH	2028	39630	1.35%	0.081%
129	11.068	11.052	11.116	HH	1965	68844	2.35%	0.141%
130	11.167	11.116	11.183	HH	1822	68256	2.33%	0.139%
131	11.229	11.183	11.287	HH	5983	161592	5.50%	0.330%
132	11.319	11.287	11.352	HH	2977	87323	2.97%	0.178%
133	11.385	11.352	11.404	HH	1962	55590	1.89%	0.114%
134	11.425	11.404	11.448	HH	1942	46270	1.58%	0.095%
135	11.469	11.448	11.502	HH	1846	55563	1.89%	0.114%
136	11.529	11.502	11.558	HH	2123	67195	2.29%	0.137%
137	11.581	11.558	11.597	HH	2543	51879	1.77%	0.106%
138	11.614	11.597	11.654	HH	2626	77033	2.62%	0.157%
139	11.696	11.654	11.715	HH	2718	84466	2.88%	0.173%
140	11.728	11.715	11.744	HH	2340	39807	1.36%	0.081%
141	11.761	11.744	11.810	HH	2446	83599	2.85%	0.171%

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142	11.837	11.810	11.854	HH	2262	55073	1.88%	0.113%
143	11.898	11.854	11.921	HH	4147	113566	3.87%	0.232%
144	11.945	11.921	11.968	HH	3149	78047	2.66%	0.159%
145	11.988	11.968	12.022	HH	2859	81222	2.77%	0.166%
146	12.055	12.022	12.078	HH	2949	89470	3.05%	0.183%
147	12.144	12.078	12.212	HH	28210	578009	19.69%	1.181%
148	12.225	12.212	12.247	HH	4224	84301	2.87%	0.172%
149	12.261	12.247	12.278	HH	3823	69727	2.38%	0.142%
150	12.306	12.278	12.335	HH	3764	124085	4.23%	0.254%
151	12.362	12.335	12.381	HH	3923	102571	3.49%	0.210%
152	12.391	12.381	12.411	HH	3739	66042	2.25%	0.135%
153	12.433	12.411	12.454	HH	4032	98565	3.36%	0.201%
154	12.480	12.454	12.502	HH	4763	122586	4.18%	0.251%
155	12.538	12.502	12.563	HH	5534	167019	5.69%	0.341%
156	12.596	12.563	12.642	HH	12844	306318	10.44%	0.626%
157	12.660	12.642	12.685	HH	4561	116341	3.96%	0.238%
158	12.699	12.685	12.707	HH	4501	58897	2.01%	0.120%
159	12.732	12.707	12.750	HH	5116	123246	4.20%	0.252%
160	12.792	12.750	12.820	HH	5131	209346	7.13%	0.428%
161	12.837	12.820	12.868	HH	5156	144265	4.91%	0.295%
162	12.894	12.868	12.921	HH	12874	253448	8.63%	0.518%
163	12.968	12.921	13.004	HH	7194	312278	10.64%	0.638%
164	13.024	13.004	13.041	HH	6939	145938	4.97%	0.298%
165	13.060	13.041	13.077	HH	6848	140449	4.78%	0.287%
166	13.093	13.077	13.117	HH	6830	155593	5.30%	0.318%
167	13.166	13.117	13.181	HH	15175	377463	12.86%	0.771%
168	13.219	13.181	13.323	HH	48766	1720338	58.61%	3.516%
169	13.344	13.323	13.357	HH	13034	258660	8.81%	0.529%
170	13.379	13.357	13.417	HH	18599	509898	17.37%	1.042%
171	13.428	13.417	13.451	HH	12254	247043	8.42%	0.505%
172	13.482	13.451	13.520	HH	12998	498794	16.99%	1.019%
173	13.535	13.520	13.566	HH	11205	303363	10.33%	0.620%
174	13.594	13.566	13.615	HH	11995	335485	11.43%	0.686%
175	13.632	13.615	13.643	HH	11552	188561	6.42%	0.385%
176	13.686	13.643	13.711	HH	14197	515149	17.55%	1.053%
177	13.737	13.711	13.780	HH	13345	510042	17.38%	1.042%
178	13.799	13.780	13.835	HH	11693	368208	12.54%	0.752%
179	13.875	13.835	13.911	HH	11235	503916	17.17%	1.030%
180	13.958	13.911	13.992	HH	11468	545621	18.59%	1.115%
181	14.018	13.992	14.041	HH	11683	332058	11.31%	0.679%
182	14.067	14.041	14.082	HH	11973	284428	9.69%	0.581%
183	14.097	14.082	14.116	HH	11997	241706	8.23%	0.494%
184	14.124	14.116	14.137	HH	11516	143652	4.89%	0.294%
185	14.221	14.137	14.273	HH	12691	973029	33.15%	1.989%
186	14.302	14.273	14.329	HH	14877	443433	15.11%	0.906%
187	14.354	14.329	14.377	HH	14832	387272	13.19%	0.791%
188	14.395	14.377	14.438	HH	13532	479886	16.35%	0.981%
189	14.460	14.438	14.483	HH	13957	348736	11.88%	0.713%
190	14.515	14.483	14.543	HH	15043	481832	16.41%	0.985%
191	14.551	14.543	14.567	HH	12558	182210	6.21%	0.372%
192	14.579	14.567	14.597	HH	12571	221104	7.53%	0.452%
193	14.635	14.597	14.702	HH	132198	2405886	81.96%	4.917%
194	14.725	14.702	14.743	HH	13707	329514	11.23%	0.673%

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195	14.771	14.743	14.788	HH	18535	429393	14.63%	0.878%
196	14.811	14.788	14.859	HH	19969	691919	23.57%	1.414%
197	14.884	14.859	14.912	HH	14657	458686	15.63%	0.937%
198	14.934	14.912	14.959	HH	15364	414161	14.11%	0.846%
199	14.978	14.959	14.991	HH	14935	292748	9.97%	0.598%
200	15.032	14.991	15.055	HH	15237	572229	19.49%	1.169%
201	15.078	15.055	15.095	HH	15619	379217	12.92%	0.775%
202	15.134	15.095	15.157	HH	15863	584205	19.90%	1.194%
203	15.213	15.157	15.233	HH	16331	729071	24.84%	1.490%
204	15.264	15.233	15.298	HH	16526	640997	21.84%	1.310%
205	15.318	15.298	15.332	HH	16772	331926	11.31%	0.678%
206	15.434	15.332	15.568	HH	27511	2935423	100.00%	5.999%
207	15.586	15.568	15.658	HH	18648	976768	33.28%	1.996%
208	15.685	15.658	15.706	HH	17880	508262	17.31%	1.039%
209	15.773	15.706	15.786	HH	18384	853191	29.07%	1.744%
210	15.803	15.786	15.811	HH	18932	279193	9.51%	0.571%
211	15.861	15.811	15.904	HH	20047	1086969	37.03%	2.221%
212	16.066	15.904	16.091	HH	22448	2363737	80.52%	4.831%
213	16.158	16.091	16.180	HH	23750	1211750	41.28%	2.476%
214	16.253	16.180	16.279	HH	24855	1433488	48.83%	2.930%
215	16.330	16.279	16.385	HH	32154	1745864	59.48%	3.568%
216	16.425	16.385	16.437	HH	26699	822174	28.01%	1.680%
217	16.466	16.437	16.491	HH	28541	892724	30.41%	1.824%
218	16.510	16.491	16.534	HH	27495	690744	23.53%	1.412%
219	16.564	16.534	16.592	HH	27616	949998	32.36%	1.941%
220	16.649	16.592	16.677	HH	32055	1500240	51.11%	3.066%
221	16.707	16.677	16.749	HH	32755	1278074	43.54%	2.612%
222	16.809	16.749	16.835	HH	34139	1571320	53.53%	3.211%
					Sum of corrected areas:		48932288	

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