

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF041218\
Data File : FF000416.D
Signal(s) : FID2B.ch
Acq On : 12 Apr 2018 15:30
Sample : J2162-05 10X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_F\Method\FF040918.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.354	4.322	4.376	BH	11086	98102	0.18%	0.049%
2	4.395	4.376	4.412	PH	4595	36839	0.07%	0.018%
3	4.426	4.412	4.445	PH	1709	14563	0.03%	0.007%
4	4.457	4.445	4.484	PH	578	2427	0.00%	0.001%
5	4.502	4.484	4.538	PH	1906	21650	0.04%	0.011%
6	4.565	4.538	4.594	HH	1740	37439	0.07%	0.019%
7	4.609	4.594	4.623	HH	3096	27970	0.05%	0.014%
8	4.636	4.623	4.650	HH	2143	19430	0.04%	0.010%
9	4.666	4.650	4.671	HH	1330	13505	0.02%	0.007%
10	4.686	4.671	4.697	HH	2398	26881	0.05%	0.013%
11	4.705	4.697	4.716	HH	1897	17325	0.03%	0.009%
12	4.732	4.716	4.747	HH	5768	55394	0.10%	0.028%
13	4.771	4.747	4.792	HH	4903	71663	0.13%	0.036%
14	4.807	4.792	4.816	HH	4311	40523	0.07%	0.020%
15	4.825	4.816	4.846	HH	4352	47900	0.09%	0.024%
16	4.854	4.846	4.864	HH	792	7566	0.01%	0.004%
17	4.882	4.864	4.898	HH	3666	38572	0.07%	0.019%
18	4.913	4.898	4.931	HH	1177	15740	0.03%	0.008%
19	4.964	4.931	4.977	HH	3394	42798	0.08%	0.021%
20	4.995	4.977	5.021	HH	7767	112088	0.20%	0.056%
21	5.035	5.021	5.058	HH	4856	75845	0.14%	0.038%
22	5.071	5.058	5.083	HH	6081	60089	0.11%	0.030%
23	5.096	5.083	5.114	HH	6524	70787	0.13%	0.035%
24	5.124	5.114	5.139	HH	2187	21864	0.04%	0.011%
25	5.155	5.139	5.173	HH	1001	15892	0.03%	0.008%
26	5.193	5.173	5.204	HH	2859	34203	0.06%	0.017%
27	5.214	5.204	5.236	HH	2622	43865	0.08%	0.022%
28	5.260	5.236	5.272	HH	5386	77660	0.14%	0.039%
29	5.283	5.272	5.300	HH	6017	66376	0.12%	0.033%
30	5.313	5.300	5.325	HH	2302	30549	0.06%	0.015%
31	5.342	5.325	5.364	HH	3719	54756	0.10%	0.027%
32	5.391	5.364	5.408	HH	37811	387620	0.70%	0.194%
33	5.418	5.408	5.443	HH	11457	141003	0.26%	0.070%
34	5.461	5.443	5.476	HH	2999	40424	0.07%	0.020%
35	5.482	5.476	5.495	HH	1625	16414	0.03%	0.008%
36	5.511	5.495	5.532	HH	2089	39631	0.07%	0.020%

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37	5.542	5.532	5.555	HH	1868	23500	0.04%	0.012%
38	5.577	5.555	5.598	HH	13220	166613	0.30%	0.083%
39	5.606	5.598	5.619	HH	3531	36079	0.07%	0.018%
40	5.674	5.619	5.711	HH	13088	318124	0.58%	0.159%
41	5.727	5.711	5.748	HH	5703	98240	0.18%	0.049%
42	5.764	5.748	5.779	HH	13025	143001	0.26%	0.071%
43	5.802	5.779	5.824	HH	6655	124172	0.23%	0.062%
44	5.844	5.824	5.867	HH	6699	103069	0.19%	0.052%
45	5.894	5.867	5.917	HH	7357	147792	0.27%	0.074%
46	5.940	5.917	5.963	HH	12267	189742	0.34%	0.095%
47	5.988	5.963	6.009	HH	9002	157242	0.29%	0.079%
48	6.031	6.009	6.054	HH	10713	153387	0.28%	0.077%
49	6.073	6.054	6.079	HH	8758	98058	0.18%	0.049%
50	6.091	6.079	6.106	HH	9876	132300	0.24%	0.066%
51	6.117	6.106	6.142	HH	7129	126103	0.23%	0.063%
52	6.157	6.142	6.172	HH	8002	108918	0.20%	0.054%
53	6.179	6.172	6.186	HH	5156	40647	0.07%	0.020%
54	6.209	6.186	6.233	HH	8750	169176	0.31%	0.085%
55	6.254	6.233	6.269	HH	6262	106670	0.19%	0.053%
56	6.307	6.269	6.337	HH	13636	294904	0.54%	0.147%
57	6.372	6.337	6.420	HH	47363	682157	1.24%	0.341%
58	6.432	6.420	6.444	HH	4633	61872	0.11%	0.031%
59	6.462	6.444	6.472	HH	5616	79016	0.14%	0.039%
60	6.486	6.472	6.503	HH	7325	121227	0.22%	0.061%
61	6.521	6.503	6.551	HH	16872	270150	0.49%	0.135%
62	6.568	6.551	6.584	HH	9820	145276	0.26%	0.073%
63	6.593	6.584	6.608	HH	6580	79015	0.14%	0.039%
64	6.649	6.608	6.670	HH	13880	272289	0.50%	0.136%
65	6.709	6.670	6.723	HH	11180	245491	0.45%	0.123%
66	6.728	6.723	6.742	HH	6636	67822	0.12%	0.034%
67	6.771	6.742	6.796	HH	32058	439218	0.80%	0.220%
68	6.808	6.796	6.818	HH	5675	67932	0.12%	0.034%
69	6.841	6.818	6.856	HH	8298	147375	0.27%	0.074%
70	6.889	6.856	6.911	HH	13788	316570	0.58%	0.158%
71	6.931	6.911	6.956	HH	17904	276020	0.50%	0.138%
72	6.997	6.956	7.018	HH	21777	489161	0.89%	0.244%
73	7.032	7.018	7.054	HH	12883	196161	0.36%	0.098%
74	7.074	7.054	7.112	HH	19375	368407	0.67%	0.184%
75	7.128	7.112	7.156	HH	14148	248990	0.45%	0.124%
76	7.175	7.156	7.191	HH	10139	166814	0.30%	0.083%
77	7.203	7.191	7.237	HH	7574	196413	0.36%	0.098%
78	7.295	7.237	7.320	HH	62007	1120574	2.04%	0.560%
79	7.335	7.320	7.356	HH	10898	201318	0.37%	0.101%
80	7.365	7.356	7.377	HH	10266	126197	0.23%	0.063%
81	7.382	7.377	7.405	HH	9077	131153	0.24%	0.066%
82	7.418	7.405	7.444	HH	7697	164698	0.30%	0.082%
83	7.468	7.444	7.503	HH	20889	449174	0.82%	0.224%
84	7.522	7.503	7.540	HH	10832	184334	0.34%	0.092%
85	7.563	7.540	7.576	HH	8353	146662	0.27%	0.073%
86	7.608	7.576	7.618	HH	13099	239629	0.44%	0.120%
87	7.627	7.618	7.646	HH	11964	174541	0.32%	0.087%
88	7.662	7.646	7.702	HH	10690	297391	0.54%	0.149%
89	7.722	7.702	7.737	HH	13169	224621	0.41%	0.112%

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90	7.752	7.737	7.762	HH	13196	184930	0.34%	0.092%
91	7.772	7.762	7.790	HH	13279	186791	0.34%	0.093%
92	7.814	7.790	7.835	HH	16157	287760	0.52%	0.144%
93	7.862	7.835	7.882	HH	17923	340089	0.62%	0.170%
94	7.898	7.882	7.908	HH	18514	231087	0.42%	0.115%
95	7.919	7.908	7.944	HH	20918	302110	0.55%	0.151%
96	7.986	7.944	8.022	HH	25051	593816	1.08%	0.297%
97	8.044	8.022	8.056	HH	9826	186152	0.34%	0.093%
98	8.091	8.056	8.106	HH	22439	479478	0.87%	0.240%
99	8.115	8.106	8.130	HH	16080	201326	0.37%	0.101%
100	8.165	8.130	8.191	HH	68275	1062354	1.93%	0.531%
101	8.218	8.191	8.236	HH	15645	360131	0.65%	0.180%
102	8.270	8.236	8.296	HH	19977	497172	0.90%	0.248%
103	8.327	8.296	8.339	HH	15307	314890	0.57%	0.157%
104	8.351	8.339	8.367	HH	13100	195885	0.36%	0.098%
105	8.384	8.367	8.426	HH	16456	407060	0.74%	0.203%
106	8.456	8.426	8.477	HH	11147	287109	0.52%	0.143%
107	8.490	8.477	8.504	HH	9503	138677	0.25%	0.069%
108	8.525	8.504	8.529	HH	12608	160521	0.29%	0.080%
109	8.537	8.529	8.549	HH	13191	146436	0.27%	0.073%
110	8.569	8.549	8.576	HH	14868	219868	0.40%	0.110%
111	8.584	8.576	8.596	HH	15189	178001	0.32%	0.089%
112	8.612	8.596	8.636	HH	17691	354455	0.64%	0.177%
113	8.656	8.636	8.672	HH	15201	284858	0.52%	0.142%
114	8.701	8.672	8.726	HH	30439	575450	1.05%	0.288%
115	8.754	8.726	8.772	HH	15534	329876	0.60%	0.165%
116	8.780	8.772	8.791	HH	10794	117786	0.21%	0.059%
117	8.806	8.791	8.826	HH	13891	255357	0.46%	0.128%
118	8.845	8.826	8.865	HH	13350	280775	0.51%	0.140%
119	8.881	8.865	8.891	HH	10861	159945	0.29%	0.080%
120	8.928	8.891	8.946	HH	13936	405789	0.74%	0.203%
121	8.986	8.946	9.007	HH	73490	1097723	2.00%	0.549%
122	9.014	9.007	9.052	HH	15742	324460	0.59%	0.162%
123	9.073	9.052	9.096	HH	13970	305276	0.55%	0.153%
124	9.130	9.096	9.148	HH	14206	353438	0.64%	0.177%
125	9.163	9.148	9.174	HH	11313	158378	0.29%	0.079%
126	9.186	9.174	9.199	HH	11297	154723	0.28%	0.077%
127	9.215	9.199	9.234	HH	13928	246736	0.45%	0.123%
128	9.244	9.234	9.252	HH	10583	116090	0.21%	0.058%
129	9.268	9.252	9.285	HH	14661	240927	0.44%	0.120%
130	9.291	9.285	9.300	HH	10574	96692	0.18%	0.048%
131	9.315	9.300	9.331	HH	12849	215683	0.39%	0.108%
132	9.358	9.331	9.392	HH	22809	601639	1.09%	0.301%
133	9.405	9.392	9.413	HH	13447	165847	0.30%	0.083%
134	9.446	9.413	9.466	HH	18139	472919	0.86%	0.236%
135	9.491	9.466	9.511	HH	18583	385717	0.70%	0.193%
136	9.543	9.511	9.570	HH	16868	474927	0.86%	0.237%
137	9.591	9.570	9.598	HH	10927	172763	0.31%	0.086%
138	9.609	9.598	9.624	HH	11098	166498	0.30%	0.083%
139	9.644	9.624	9.657	HH	10293	197527	0.36%	0.099%
140	9.697	9.657	9.704	HH	14714	368838	0.67%	0.184%
141	9.718	9.704	9.740	HH	16084	310347	0.56%	0.155%

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142	9.764	9.740	9.813	HH	71902	1144407	2.08%	0.572%
143	9.833	9.813	9.855	HH	11712	278613	0.51%	0.139%
144	9.867	9.855	9.911	HH	11762	334784	0.61%	0.167%
145	9.934	9.911	9.964	HH	12056	322975	0.59%	0.161%
146	9.975	9.964	9.987	HH	9538	130648	0.24%	0.065%
147	10.007	9.987	10.022	HH	9836	198270	0.36%	0.099%
148	10.036	10.022	10.055	HH	10616	197276	0.36%	0.099%
149	10.110	10.055	10.126	HH	14452	488346	0.89%	0.244%
150	10.152	10.126	10.178	HH	29866	608950	1.11%	0.304%
151	10.202	10.178	10.218	HH	16525	325350	0.59%	0.163%
152	10.238	10.218	10.257	HH	17302	339988	0.62%	0.170%
153	10.271	10.257	10.281	HH	13827	183266	0.33%	0.092%
154	10.296	10.281	10.323	HH	16498	325281	0.59%	0.163%
155	10.346	10.323	10.377	HH	12597	354969	0.65%	0.177%
156	10.402	10.377	10.416	HH	13480	282476	0.51%	0.141%
157	10.429	10.416	10.444	HH	13120	212944	0.39%	0.106%
158	10.450	10.444	10.466	HH	12666	158718	0.29%	0.079%
159	10.501	10.466	10.532	HH	65366	1066113	1.94%	0.533%
160	10.574	10.532	10.601	HH	29746	820466	1.49%	0.410%
161	10.615	10.601	10.664	HH	13052	435151	0.79%	0.217%
162	10.713	10.664	10.726	HH	10984	380848	0.69%	0.190%
163	10.748	10.726	10.796	HH	37678	723398	1.32%	0.362%
164	10.823	10.796	10.862	HH	24513	609046	1.11%	0.304%
165	10.891	10.862	10.909	HH	17446	403572	0.73%	0.202%
166	10.914	10.909	10.935	HH	13140	179000	0.33%	0.089%
167	10.956	10.935	10.988	HH	14191	371225	0.67%	0.186%
168	11.008	10.988	11.026	HH	13511	261845	0.48%	0.131%
169	11.053	11.026	11.083	HH	12532	370595	0.67%	0.185%
170	11.112	11.083	11.126	HH	11067	268181	0.49%	0.134%
171	11.141	11.126	11.151	HH	11357	166932	0.30%	0.083%
172	11.172	11.151	11.182	HH	13994	241469	0.44%	0.121%
173	11.203	11.182	11.231	HH	53976	811331	1.47%	0.405%
174	11.251	11.231	11.261	HH	12899	220377	0.40%	0.110%
175	11.294	11.261	11.329	HH	24435	640174	1.16%	0.320%
176	11.352	11.329	11.376	HH	10570	283642	0.52%	0.142%
177	11.400	11.376	11.420	HH	12679	286111	0.52%	0.143%
178	11.443	11.420	11.462	HH	10820	258639	0.47%	0.129%
179	11.498	11.462	11.532	HH	13568	490429	0.89%	0.245%
180	11.553	11.532	11.567	HH	18386	310845	0.57%	0.155%
181	11.581	11.567	11.622	HH	18715	466702	0.85%	0.233%
182	11.643	11.622	11.653	HH	15237	252425	0.46%	0.126%
183	11.666	11.653	11.679	HH	16036	223674	0.41%	0.112%
184	11.696	11.679	11.713	HH	16821	291480	0.53%	0.146%
185	11.729	11.713	11.744	HH	17014	270925	0.49%	0.135%
186	11.761	11.744	11.787	HH	19469	371339	0.68%	0.186%
187	11.805	11.787	11.824	HH	10338	219718	0.40%	0.110%
188	11.874	11.824	11.896	HH	43491	910343	1.65%	0.455%
189	11.931	11.896	11.976	HH	952296	11456309	20.83%	5.726%
190	11.984	11.976	11.999	HH	10757	146966	0.27%	0.073%
191	12.023	11.999	12.044	HH	12082	292440	0.53%	0.146%
192	12.083	12.044	12.099	HH	11561	355332	0.65%	0.178%
193	12.121	12.099	12.194	HH	34850	1002729	1.82%	0.501%
194	12.205	12.194	12.217	HH	12270	164334	0.30%	0.082%

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195	12.234	12.217	12.239	HH	12228	162823	0.30%	0.081%
196	12.252	12.239	12.266	HH	12934	195944	0.36%	0.098%
197	12.284	12.266	12.317	HH	14145	382063	0.69%	0.191%
198	12.339	12.317	12.349	HH	15054	248980	0.45%	0.124%
199	12.360	12.349	12.377	HH	15362	222711	0.40%	0.111%
200	12.395	12.377	12.415	HH	16513	311284	0.57%	0.156%
201	12.450	12.415	12.469	HH	17466	438910	0.80%	0.219%
202	12.512	12.469	12.541	HH	40726	853850	1.55%	0.427%
203	12.566	12.541	12.619	HH	46816	911582	1.66%	0.456%
204	12.628	12.619	12.642	HH	10040	140420	0.26%	0.070%
205	12.662	12.642	12.680	HH	10920	231430	0.42%	0.116%
206	12.701	12.680	12.716	HH	12459	244131	0.44%	0.122%
207	12.727	12.716	12.740	HH	11143	154473	0.28%	0.077%
208	12.765	12.740	12.780	HH	12567	289303	0.53%	0.145%
209	12.806	12.780	12.839	HH	12955	419018	0.76%	0.209%
210	12.863	12.839	12.905	HH	42091	780755	1.42%	0.390%
211	12.969	12.905	12.995	HH	2941787	55006446	100.00%	27.492%
212	13.018	12.995	13.035	HH	1748958	20968234	38.12%	10.480%
213	13.041	13.035	13.084	HH	170582	1812092	3.29%	0.906%
214	13.098	13.084	13.107	HH	14362	184405	0.34%	0.092%
215	13.127	13.107	13.150	HH	30436	532180	0.97%	0.266%
216	13.181	13.150	13.251	HH	350004	4863583	8.84%	2.431%
217	13.267	13.251	13.283	HH	13631	242361	0.44%	0.121%
218	13.298	13.283	13.306	HH	13200	179624	0.33%	0.090%
219	13.352	13.306	13.416	HH	27462	1076254	1.96%	0.538%
220	13.465	13.416	13.493	HH	21664	754726	1.37%	0.377%
221	13.508	13.493	13.530	HH	14515	305674	0.56%	0.153%
222	13.580	13.530	13.595	HH	20461	624124	1.13%	0.312%
223	13.609	13.595	13.637	HH	19208	397865	0.72%	0.199%
224	13.653	13.637	13.676	HH	14865	311616	0.57%	0.156%
225	13.711	13.676	13.727	HH	27115	583666	1.06%	0.292%
226	13.735	13.727	13.756	HH	20124	304359	0.55%	0.152%
227	13.774	13.756	13.793	HH	18252	352068	0.64%	0.176%
228	13.829	13.793	13.867	HH	15484	629172	1.14%	0.314%
229	13.925	13.867	13.936	HH	15829	565761	1.03%	0.283%
230	13.940	13.936	13.953	HH	15726	161018	0.29%	0.080%
231	13.971	13.953	14.000	HH	18402	471094	0.86%	0.235%
232	14.009	14.000	14.029	HH	17044	276429	0.50%	0.138%
233	14.044	14.029	14.050	HH	14876	182225	0.33%	0.091%
234	14.069	14.050	14.084	HH	17174	324607	0.59%	0.162%
235	14.115	14.084	14.133	HH	21570	555497	1.01%	0.278%
236	14.163	14.133	14.236	HH	30299	1250966	2.27%	0.625%
237	14.273	14.236	14.302	HH	32166	881430	1.60%	0.441%
238	14.328	14.302	14.354	HH	46614	928102	1.69%	0.464%
239	14.367	14.354	14.372	HH	21081	222460	0.40%	0.111%
240	14.387	14.372	14.411	HH	22868	487132	0.89%	0.243%
241	14.433	14.411	14.463	HH	24130	600303	1.09%	0.300%
242	14.487	14.463	14.514	HH	17970	505483	0.92%	0.253%
243	14.553	14.514	14.574	HH	17457	563548	1.02%	0.282%
244	14.610	14.574	14.672	HH	30910	1132011	2.06%	0.566%
245	14.693	14.672	14.710	HH	16913	368085	0.67%	0.184%
246	14.739	14.710	14.758	HH	28914	591152	1.07%	0.295%

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247	14.781	14.758	14.798	HH	32148	628010	1.14%	0.314%
248	14.806	14.798	14.846	HH	26741	597599	1.09%	0.299%
249	14.870	14.846	14.881	HH	17519	352603	0.64%	0.176%
250	14.900	14.881	14.930	HH	19522	524969	0.95%	0.262%
251	14.948	14.930	14.960	HH	17562	298957	0.54%	0.149%
252	14.972	14.960	15.019	HH	17117	584507	1.06%	0.292%
253	15.049	15.019	15.080	HH	18256	624187	1.13%	0.312%
254	15.099	15.080	15.112	HH	17374	330631	0.60%	0.165%
255	15.122	15.112	15.139	HH	17232	269194	0.49%	0.135%
256	15.196	15.139	15.223	HH	19315	917417	1.67%	0.459%
257	15.228	15.223	15.245	HH	18348	244722	0.44%	0.122%
258	15.254	15.245	15.272	HH	18014	284921	0.52%	0.142%
259	15.288	15.272	15.299	HH	17930	291143	0.53%	0.146%
260	15.332	15.299	15.354	HH	23575	667317	1.21%	0.334%
261	15.391	15.354	15.434	HH	41014	1297171	2.36%	0.648%
262	15.451	15.434	15.479	HH	23012	591389	1.08%	0.296%
263	15.528	15.479	15.532	HH	21895	672478	1.22%	0.336%
264	15.577	15.532	15.625	HH	25039	1287819	2.34%	0.644%
265	15.655	15.625	15.671	HH	22951	611842	1.11%	0.306%
266	15.695	15.671	15.722	HH	23512	699104	1.27%	0.349%
267	15.740	15.722	15.758	HH	24105	513542	0.93%	0.257%
268	15.773	15.758	15.787	HH	23412	396225	0.72%	0.198%
269	15.831	15.787	15.870	HH	30419	1285026	2.34%	0.642%
270	15.890	15.870	15.914	HH	25632	636913	1.16%	0.318%
271	15.925	15.914	15.935	HH	23915	297184	0.54%	0.149%
272	15.943	15.935	15.962	HH	24014	395499	0.72%	0.198%
273	15.969	15.962	15.975	HH	23358	178572	0.32%	0.089%
274	16.021	15.975	16.041	HH	26764	997271	1.81%	0.498%
275	16.047	16.041	16.066	HH	25381	367721	0.67%	0.184%
276	16.119	16.066	16.149	HH	27550	1309987	2.38%	0.655%
277	16.173	16.149	16.183	HH	27562	565104	1.03%	0.282%
278	16.204	16.183	16.209	HH	29391	431934	0.79%	0.216%
279	16.217	16.209	16.246	HH	29765	628082	1.14%	0.314%
280	16.296	16.246	16.314	HH	42472	1318798	2.40%	0.659%
281	16.318	16.314	16.345	HH	36863	610305	1.11%	0.305%
282	16.377	16.345	16.400	HH	34075	1014689	1.84%	0.507%
283	16.428	16.400	16.449	HH	33608	928877	1.69%	0.464%
284	16.469	16.449	16.506	HH	33117	1074280	1.95%	0.537%
285	16.529	16.506	16.557	HH	31403	964421	1.75%	0.482%
286	16.627	16.557	16.646	HH	74744	2357694	4.29%	1.178%
287	16.667	16.646	16.694	HH	101573	1922268	3.49%	0.961%
288	16.700	16.694	16.727	HH	38239	709601	1.29%	0.355%
289	16.749	16.727	16.756	HH	35037	596627	1.08%	0.298%
290	16.779	16.756	16.797	HH	42894	983821	1.79%	0.492%
291	16.810	16.797	16.817	HH	40789	482069	0.88%	0.241%
292	16.836	16.817	16.851	HHA	41618	831194	1.51%	0.415%
Sum of corrected areas:					200082324			

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