

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF041218\
Data File : FF000419.D
Signal(s) : FID2B.ch
Acq On : 12 Apr 2018 16:57
Sample : J2162-05 20X
Misc :
ALS Vial : 63 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	4.379	BH	5754	49719	0.23%	0.052%
2	4.395	4.379	4.411	PH	2293	18333	0.08%	0.019%
3	4.427	4.411	4.445	PH	863	7110	0.03%	0.007%
4	4.457	4.445	4.485	PH	269	753	0.00%	0.001%
5	4.503	4.485	4.541	PH	892	10357	0.05%	0.011%
6	4.573	4.541	4.594	HH	863	18484	0.08%	0.019%
7	4.610	4.594	4.624	HH	1594	14458	0.07%	0.015%
8	4.637	4.624	4.651	HH	1063	9506	0.04%	0.010%
9	4.667	4.651	4.674	HH	657	7348	0.03%	0.008%
10	4.686	4.674	4.696	HH	1213	12018	0.05%	0.013%
11	4.706	4.696	4.716	HH	962	9006	0.04%	0.009%
12	4.732	4.716	4.748	HH	2920	27673	0.13%	0.029%
13	4.771	4.748	4.792	HH	2432	34851	0.16%	0.036%
14	4.808	4.792	4.817	HH	2162	20574	0.09%	0.021%
15	4.826	4.817	4.846	HH	2216	23707	0.11%	0.025%
16	4.854	4.846	4.859	HH	337	2505	0.01%	0.003%
17	4.882	4.859	4.897	HH	1790	19742	0.09%	0.021%
18	4.911	4.897	4.932	HH	565	7316	0.03%	0.008%
19	4.965	4.932	4.979	PH	1699	21454	0.10%	0.022%
20	4.996	4.979	5.021	HH	3932	55763	0.25%	0.058%
21	5.036	5.021	5.059	HH	2449	38502	0.18%	0.040%
22	5.072	5.059	5.084	HH	3050	30294	0.14%	0.032%
23	5.097	5.084	5.114	HH	3283	35085	0.16%	0.037%
24	5.124	5.114	5.140	HH	1037	10910	0.05%	0.011%
25	5.157	5.140	5.175	HH	489	7886	0.04%	0.008%
26	5.194	5.175	5.204	HH	1488	16922	0.08%	0.018%
27	5.213	5.204	5.239	HH	1325	23547	0.11%	0.025%
28	5.260	5.239	5.272	HH	2633	37034	0.17%	0.039%
29	5.283	5.272	5.301	HH	3005	34019	0.16%	0.036%
30	5.314	5.301	5.326	HH	1133	15116	0.07%	0.016%
31	5.342	5.326	5.362	HH	1826	25747	0.12%	0.027%
32	5.392	5.362	5.408	HH	19166	197183	0.90%	0.206%
33	5.419	5.408	5.444	HH	5793	70320	0.32%	0.073%
34	5.462	5.444	5.478	HH	1524	21015	0.10%	0.022%
35	5.483	5.478	5.496	HH	796	6861	0.03%	0.007%
36	5.512	5.496	5.521	HH	1056	12575	0.06%	0.013%

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37	5.525	5.521	5.536	HH	949	8273	0.04%	0.009%
38	5.543	5.536	5.556	HH	925	10085	0.05%	0.011%
39	5.577	5.556	5.598	HH	6622	82321	0.38%	0.086%
40	5.606	5.598	5.620	HH	1790	18228	0.08%	0.019%
41	5.674	5.620	5.712	HH	6650	158285	0.72%	0.165%
42	5.729	5.712	5.749	HH	2760	47179	0.22%	0.049%
43	5.764	5.749	5.780	HH	6453	70649	0.32%	0.074%
44	5.803	5.780	5.825	HH	3229	61774	0.28%	0.064%
45	5.845	5.825	5.868	HH	3310	50655	0.23%	0.053%
46	5.893	5.868	5.918	HH	3588	73394	0.34%	0.077%
47	5.940	5.918	5.963	HH	6152	94865	0.43%	0.099%
48	5.989	5.963	6.009	HH	4697	79733	0.36%	0.083%
49	6.031	6.009	6.054	HH	5358	77598	0.35%	0.081%
50	6.074	6.054	6.079	HH	4380	47444	0.22%	0.050%
51	6.092	6.079	6.107	HH	4942	68548	0.31%	0.072%
52	6.117	6.107	6.143	HH	3587	64093	0.29%	0.067%
53	6.158	6.143	6.175	HH	4024	56730	0.26%	0.059%
54	6.183	6.175	6.188	HH	2642	20846	0.10%	0.022%
55	6.210	6.188	6.234	HH	4475	83316	0.38%	0.087%
56	6.255	6.234	6.272	HH	3211	59207	0.27%	0.062%
57	6.308	6.272	6.339	HH	6837	147193	0.67%	0.154%
58	6.372	6.339	6.422	HH	23768	347502	1.59%	0.363%
59	6.433	6.422	6.449	HH	2349	33700	0.15%	0.035%
60	6.462	6.449	6.473	HH	2763	34516	0.16%	0.036%
61	6.487	6.473	6.504	HH	3666	58632	0.27%	0.061%
62	6.522	6.504	6.552	HH	8416	134907	0.62%	0.141%
63	6.569	6.552	6.585	HH	4861	72797	0.33%	0.076%
64	6.594	6.585	6.609	HH	3295	38665	0.18%	0.040%
65	6.650	6.609	6.670	HH	6877	133327	0.61%	0.139%
66	6.709	6.670	6.743	HH	5568	156281	0.71%	0.163%
67	6.772	6.743	6.797	HH	15904	218289	1.00%	0.228%
68	6.808	6.797	6.821	HH	2817	37015	0.17%	0.039%
69	6.842	6.821	6.856	HH	4181	69762	0.32%	0.073%
70	6.890	6.856	6.912	HH	6851	161759	0.74%	0.169%
71	6.932	6.912	6.957	HH	8933	138159	0.63%	0.144%
72	6.997	6.957	7.019	HH	10670	242272	1.11%	0.253%
73	7.033	7.019	7.055	HH	6304	98273	0.45%	0.103%
74	7.075	7.055	7.112	HH	9642	182340	0.83%	0.190%
75	7.130	7.112	7.156	HH	7052	125152	0.57%	0.131%
76	7.175	7.156	7.192	HH	5153	88231	0.40%	0.092%
77	7.203	7.192	7.215	HH	3887	50298	0.23%	0.053%
78	7.219	7.215	7.236	HH	3775	45184	0.21%	0.047%
79	7.295	7.236	7.322	HH	31430	564959	2.58%	0.590%
80	7.337	7.322	7.355	HH	5591	94140	0.43%	0.098%
81	7.367	7.355	7.378	HH	5062	67211	0.31%	0.070%
82	7.383	7.378	7.406	HH	4533	65573	0.30%	0.068%
83	7.419	7.406	7.445	HH	3839	82369	0.38%	0.086%
84	7.468	7.445	7.505	HH	10251	222416	1.02%	0.232%
85	7.522	7.505	7.542	HH	5278	90695	0.41%	0.095%
86	7.564	7.542	7.577	HH	4052	70751	0.32%	0.074%
87	7.609	7.577	7.619	HH	6421	116432	0.53%	0.122%
88	7.629	7.619	7.647	HH	5879	86267	0.39%	0.090%
89	7.662	7.647	7.702	HH	5159	142165	0.65%	0.148%

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90	7.722	7.702	7.738	HH	6634	116974	0.53%	0.122%
91	7.752	7.738	7.762	HH	6580	88941	0.41%	0.093%
92	7.772	7.762	7.791	HH	6603	96598	0.44%	0.101%
93	7.815	7.791	7.836	HH	7971	144575	0.66%	0.151%
94	7.863	7.836	7.883	HH	9101	166567	0.76%	0.174%
95	7.900	7.883	7.909	HH	8938	113881	0.52%	0.119%
96	7.920	7.909	7.943	HH	10154	144131	0.66%	0.150%
97	7.987	7.943	8.022	HH	12261	291343	1.33%	0.304%
98	8.045	8.022	8.057	HH	4988	98424	0.45%	0.103%
99	8.093	8.057	8.107	HH	10375	233096	1.07%	0.243%
100	8.117	8.107	8.130	HH	7884	97767	0.45%	0.102%
101	8.165	8.130	8.193	HH	34344	532430	2.43%	0.556%
102	8.220	8.193	8.237	HH	7666	177866	0.81%	0.186%
103	8.272	8.237	8.297	HH	10200	249639	1.14%	0.261%
104	8.327	8.297	8.341	HH	7588	156822	0.72%	0.164%
105	8.352	8.341	8.368	HH	6453	95076	0.43%	0.099%
106	8.386	8.368	8.428	HH	8014	199391	0.91%	0.208%
107	8.457	8.428	8.479	HH	5354	138416	0.63%	0.145%
108	8.492	8.479	8.505	HH	4793	65532	0.30%	0.068%
109	8.539	8.505	8.550	HH	6459	151051	0.69%	0.158%
110	8.569	8.550	8.577	HH	7390	113199	0.52%	0.118%
111	8.586	8.577	8.598	HH	7588	87418	0.40%	0.091%
112	8.614	8.598	8.637	HH	8643	172136	0.79%	0.180%
113	8.657	8.637	8.673	HH	7424	138192	0.63%	0.144%
114	8.701	8.673	8.727	HH	14980	281715	1.29%	0.294%
115	8.754	8.727	8.771	HH	7748	154884	0.71%	0.162%
116	8.783	8.771	8.791	HH	5345	60870	0.28%	0.064%
117	8.808	8.791	8.829	HH	6746	131866	0.60%	0.138%
118	8.847	8.829	8.866	HH	6542	128513	0.59%	0.134%
119	8.901	8.866	8.909	HH	6176	145314	0.66%	0.152%
120	8.928	8.909	8.947	HH	6847	143578	0.66%	0.150%
121	8.986	8.947	9.008	HH	36254	538287	2.46%	0.562%
122	9.015	9.008	9.054	HH	7399	162044	0.74%	0.169%
123	9.074	9.054	9.097	HH	6817	145867	0.67%	0.152%
124	9.132	9.097	9.151	HH	6804	177090	0.81%	0.185%
125	9.164	9.151	9.176	HH	5504	72955	0.33%	0.076%
126	9.186	9.176	9.200	HH	5480	74690	0.34%	0.078%
127	9.216	9.200	9.237	HH	6819	125192	0.57%	0.131%
128	9.244	9.237	9.254	HH	5126	51030	0.23%	0.053%
129	9.269	9.254	9.299	HH	6909	154265	0.71%	0.161%
130	9.315	9.299	9.334	HH	8188	138921	0.64%	0.145%
131	9.360	9.334	9.393	HH	11287	298443	1.36%	0.312%
132	9.406	9.393	9.415	HH	6684	82406	0.38%	0.086%
133	9.446	9.415	9.467	HH	8640	226969	1.04%	0.237%
134	9.492	9.467	9.511	HH	9126	183312	0.84%	0.191%
135	9.545	9.511	9.571	HH	8047	231708	1.06%	0.242%
136	9.610	9.571	9.626	HH	5395	165766	0.76%	0.173%
137	9.646	9.626	9.656	HH	4955	86912	0.40%	0.091%
138	9.697	9.656	9.709	HH	8064	214368	0.98%	0.224%
139	9.720	9.709	9.742	HH	7725	138012	0.63%	0.144%
140	9.764	9.742	9.814	HH	34822	548917	2.51%	0.573%
141	9.837	9.814	9.856	HH	5676	130454	0.60%	0.136%

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142	9.868	9.856	9.912	HH	5605	164313	0.75%	0.172%
143	9.936	9.912	9.966	HH	5722	153892	0.70%	0.161%
144	9.973	9.966	9.986	HH	4537	53610	0.25%	0.056%
145	10.009	9.986	10.021	HH	4662	94534	0.43%	0.099%
146	10.040	10.021	10.056	HH	5085	99277	0.45%	0.104%
147	10.110	10.056	10.126	HH	7055	231685	1.06%	0.242%
148	10.152	10.126	10.181	HH	14132	295442	1.35%	0.308%
149	10.203	10.181	10.219	HH	7906	148480	0.68%	0.155%
150	10.239	10.219	10.259	HH	8041	164652	0.75%	0.172%
151	10.273	10.259	10.281	HH	6352	78951	0.36%	0.082%
152	10.297	10.281	10.325	HH	7818	159346	0.73%	0.166%
153	10.347	10.325	10.380	HH	6173	174061	0.80%	0.182%
154	10.402	10.380	10.414	HH	6423	118720	0.54%	0.124%
155	10.428	10.414	10.442	HH	7034	111355	0.51%	0.116%
156	10.453	10.442	10.469	HH	6649	101044	0.46%	0.105%
157	10.503	10.469	10.534	HH	30419	500055	2.29%	0.522%
158	10.577	10.534	10.672	HH	14331	639674	2.93%	0.668%
159	10.691	10.672	10.704	HH	5147	93328	0.43%	0.097%
160	10.718	10.704	10.728	HH	5353	77163	0.35%	0.081%
161	10.750	10.728	10.776	HH	16271	258005	1.18%	0.269%
162	10.787	10.776	10.798	HH	5466	71081	0.33%	0.074%
163	10.825	10.798	10.864	HH	11799	296064	1.35%	0.309%
164	10.893	10.864	10.937	HH	8163	275729	1.26%	0.288%
165	10.957	10.937	10.987	HH	6679	165146	0.76%	0.172%
166	11.008	10.987	11.026	HH	6251	127760	0.58%	0.133%
167	11.056	11.026	11.086	HH	5864	184883	0.85%	0.193%
168	11.173	11.086	11.185	HH	8151	333564	1.53%	0.348%
169	11.204	11.185	11.230	HH	23978	359059	1.64%	0.375%
170	11.254	11.230	11.264	HH	6077	119700	0.55%	0.125%
171	11.296	11.264	11.332	HH	11243	291510	1.33%	0.304%
172	11.353	11.332	11.379	HH	4976	133755	0.61%	0.140%
173	11.402	11.379	11.422	HH	5827	131571	0.60%	0.137%
174	11.446	11.422	11.465	HH	5108	122732	0.56%	0.128%
175	11.500	11.465	11.527	HH	6375	208205	0.95%	0.217%
176	11.554	11.527	11.570	HH	8314	170325	0.78%	0.178%
177	11.584	11.570	11.623	HH	8393	208080	0.95%	0.217%
178	11.648	11.623	11.656	HH	7044	123456	0.56%	0.129%
179	11.668	11.656	11.681	HH	7360	103031	0.47%	0.108%
180	11.698	11.681	11.715	HH	7767	132905	0.61%	0.139%
181	11.732	11.715	11.746	HH	7837	127721	0.58%	0.133%
182	11.763	11.746	11.789	HH	8979	175066	0.80%	0.183%
183	11.809	11.789	11.826	HH	5127	110686	0.51%	0.116%
184	11.874	11.826	11.897	HH	19298	418928	1.92%	0.437%
185	11.928	11.897	12.001	HH	403749	4844583	22.15%	5.058%
186	12.023	12.001	12.041	HH	6247	141480	0.65%	0.148%
187	12.055	12.041	12.062	HH	5819	71557	0.33%	0.075%
188	12.087	12.062	12.095	HH	6342	119895	0.55%	0.125%
189	12.122	12.095	12.219	HH	55553	1189083	5.44%	1.242%
190	12.231	12.219	12.242	HH	7496	101550	0.46%	0.106%
191	12.250	12.242	12.270	HH	7356	119482	0.55%	0.125%
192	12.286	12.270	12.321	HH	7775	211132	0.97%	0.220%
193	12.341	12.321	12.351	HH	7987	129397	0.59%	0.135%
194	12.362	12.351	12.378	HH	8036	119726	0.55%	0.125%

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195	12.396	12.378	12.425	HH	8474	203164	0.93%	0.212%
196	12.453	12.425	12.472	HH	9260	210300	0.96%	0.220%
197	12.513	12.472	12.543	HH	18942	421939	1.93%	0.441%
198	12.567	12.543	12.616	HH	22252	444160	2.03%	0.464%
199	12.629	12.616	12.646	HH	5618	99037	0.45%	0.103%
200	12.665	12.646	12.684	HH	6177	134963	0.62%	0.141%
201	12.703	12.684	12.721	HH	7233	143792	0.66%	0.150%
202	12.724	12.721	12.742	HH	6254	76108	0.35%	0.079%
203	12.761	12.742	12.783	HH	7048	164014	0.75%	0.171%
204	12.807	12.783	12.841	HH	7338	234561	1.07%	0.245%
205	12.865	12.841	12.901	HH	21337	393089	1.80%	0.410%
206	12.956	12.901	12.986	HH	1466820	21868537	100.00%	22.833%
207	13.008	12.986	13.028	HH	705838	8340045	38.14%	8.708%
208	13.037	13.028	13.083	HH	65251	855214	3.91%	0.893%
209	13.099	13.083	13.106	HH	7485	96979	0.44%	0.101%
210	13.126	13.106	13.150	HH	14074	266139	1.22%	0.278%
211	13.180	13.150	13.252	HH	144530	2075915	9.49%	2.167%
212	13.269	13.252	13.281	HH	7748	126241	0.58%	0.132%
213	13.296	13.281	13.302	HH	7528	96194	0.44%	0.100%
214	13.353	13.302	13.420	HH	33583	918143	4.20%	0.959%
215	13.463	13.420	13.494	HH	11378	416027	1.90%	0.434%
216	13.509	13.494	13.538	HH	8124	206317	0.94%	0.215%
217	13.582	13.538	13.594	HH	10396	299959	1.37%	0.313%
218	13.604	13.594	13.634	HH	10033	204730	0.94%	0.214%
219	13.651	13.634	13.672	HH	7892	169361	0.77%	0.177%
220	13.712	13.672	13.726	HH	13287	311983	1.43%	0.326%
221	13.733	13.726	13.754	HH	10720	159441	0.73%	0.166%
222	13.772	13.754	13.794	HH	9754	203779	0.93%	0.213%
223	13.825	13.794	13.876	HH	8577	370404	1.69%	0.387%
224	13.883	13.876	13.891	HH	6714	62970	0.29%	0.066%
225	13.924	13.891	13.934	HH	8259	195083	0.89%	0.204%
226	13.941	13.934	13.954	HH	8215	97271	0.44%	0.102%
227	13.972	13.954	13.983	HH	9467	154040	0.70%	0.161%
228	13.993	13.983	14.004	HH	9322	112614	0.51%	0.118%
229	14.009	14.004	14.032	HH	9356	145770	0.67%	0.152%
230	14.071	14.032	14.084	HH	9252	260164	1.19%	0.272%
231	14.116	14.084	14.134	HH	11119	302906	1.39%	0.316%
232	14.164	14.134	14.184	HH	14451	346608	1.58%	0.362%
233	14.208	14.184	14.238	HH	11933	331372	1.52%	0.346%
234	14.274	14.238	14.306	HH	16166	465684	2.13%	0.486%
235	14.329	14.306	14.354	HH	22033	433859	1.98%	0.453%
236	14.389	14.354	14.414	HH	12549	400798	1.83%	0.418%
237	14.435	14.414	14.460	HH	13191	300053	1.37%	0.313%
238	14.490	14.460	14.516	HH	10196	313503	1.43%	0.327%
239	14.558	14.516	14.576	HH	9547	310628	1.42%	0.324%
240	14.611	14.576	14.676	HH	15202	617066	2.82%	0.644%
241	14.697	14.676	14.714	HH	9966	214009	0.98%	0.223%
242	14.741	14.714	14.759	HH	15762	322438	1.47%	0.337%
243	14.783	14.759	14.801	HH	17989	359552	1.64%	0.375%
244	14.809	14.801	14.847	HH	14534	318004	1.45%	0.332%
245	14.873	14.847	14.884	HH	10200	214147	0.98%	0.224%
246	14.902	14.884	14.936	HH	11482	327529	1.50%	0.342%

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247	14.948	14.936	14.961	HH	10542	157439	0.72%	0.164%
248	14.976	14.961	15.006	HH	10422	270594	1.24%	0.283%
249	15.021	15.006	15.028	HH	10031	130947	0.60%	0.137%
250	15.051	15.028	15.083	HH	11143	350009	1.60%	0.365%
251	15.099	15.083	15.112	HH	10802	186292	0.85%	0.195%
252	15.128	15.112	15.137	HH	10658	158934	0.73%	0.166%
253	15.189	15.137	15.194	HH	11758	377677	1.73%	0.394%
254	15.199	15.194	15.220	HH	11864	183438	0.84%	0.192%
255	15.231	15.220	15.245	HH	11572	167087	0.76%	0.174%
256	15.261	15.245	15.277	HH	11353	218021	1.00%	0.228%
257	15.293	15.277	15.299	HH	11455	149760	0.68%	0.156%
258	15.334	15.299	15.356	HH	14232	424352	1.94%	0.443%
259	15.393	15.356	15.436	HH	22006	769140	3.52%	0.803%
260	15.453	15.436	15.487	HH	14268	415093	1.90%	0.433%
261	15.521	15.487	15.527	HH	13387	312799	1.43%	0.327%
262	15.534	15.527	15.539	HH	13470	98392	0.45%	0.103%
263	15.556	15.539	15.561	HH	14297	185303	0.85%	0.193%
264	15.578	15.561	15.617	HH	14780	462836	2.12%	0.483%
265	15.636	15.617	15.640	HH	13284	186653	0.85%	0.195%
266	15.651	15.640	15.677	HH	13688	293587	1.34%	0.307%
267	15.696	15.677	15.718	HH	13966	342162	1.56%	0.357%
268	15.739	15.718	15.763	HH	14208	372539	1.70%	0.389%
269	15.777	15.763	15.785	HH	13797	180521	0.83%	0.188%
270	15.833	15.785	15.871	HH	17559	767344	3.51%	0.801%
271	15.894	15.871	15.911	HH	15254	346156	1.58%	0.361%
272	15.917	15.911	15.924	HH	14242	113161	0.52%	0.118%
273	15.928	15.924	15.931	HH	14140	60455	0.28%	0.063%
274	15.946	15.931	15.957	HH	14232	216716	0.99%	0.226%
275	15.969	15.957	15.974	HH	14276	147963	0.68%	0.154%
276	16.023	15.974	16.037	HH	16199	577646	2.64%	0.603%
277	16.054	16.037	16.067	HH	15552	271580	1.24%	0.284%
278	16.122	16.067	16.127	HH	17069	584497	2.67%	0.610%
279	16.133	16.127	16.142	HH	16924	151665	0.69%	0.158%
280	16.219	16.142	16.250	HH	18474	1123332	5.14%	1.173%
281	16.300	16.250	16.351	HH	25334	1236236	5.65%	1.291%
282	16.381	16.351	16.404	HH	20904	627397	2.87%	0.655%
283	16.428	16.404	16.449	HH	20954	532402	2.43%	0.556%
284	16.466	16.449	16.475	HH	20445	316007	1.45%	0.330%
285	16.480	16.475	16.502	HH	20323	323895	1.48%	0.338%
286	16.526	16.502	16.554	HH	19996	615629	2.82%	0.643%
287	16.627	16.554	16.647	HH	41857	1458723	6.67%	1.523%
288	16.668	16.647	16.699	HH	53923	1136283	5.20%	1.186%
289	16.703	16.699	16.727	HH	23742	387632	1.77%	0.405%
290	16.782	16.727	16.800	HH	27836	1048660	4.80%	1.095%
291	16.812	16.800	16.823	HH	25775	356582	1.63%	0.372%
292	16.840	16.823	16.851	HHA	26473	441908	2.02%	0.461%
Sum of corrected areas:					95776435			

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