

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050718\
Data File : FE026979.D
Signal(s) : FID1B.CH
Acq On : 08 May 2018 10:02
Sample : J2680-07 50X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE040918.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.946	4.925	4.965	PH	609	5318	0.11%	0.004%
2	5.013	4.965	5.049	PH	252	6062	0.13%	0.005%
3	5.065	5.049	5.098	HH	282	5215	0.11%	0.004%
4	5.119	5.098	5.152	HH	319	7626	0.16%	0.006%
5	5.168	5.152	5.182	HH	453	6237	0.13%	0.005%
6	5.204	5.182	5.234	HH	578	13860	0.29%	0.012%
7	5.251	5.234	5.282	HH	618	13180	0.28%	0.011%
8	5.317	5.282	5.353	HH	722	23151	0.48%	0.019%
9	5.382	5.353	5.409	HH	677	17804	0.37%	0.015%
10	5.459	5.409	5.475	HH	851	23491	0.49%	0.020%
11	5.486	5.475	5.492	HH	656	5948	0.12%	0.005%
12	5.502	5.492	5.549	HH	626	18397	0.39%	0.015%
13	5.562	5.549	5.579	HH	776	11938	0.25%	0.010%
14	5.594	5.579	5.607	HH	912	12997	0.27%	0.011%
15	5.633	5.607	5.662	HH	1058	25725	0.54%	0.022%
16	5.700	5.662	5.727	HH	1324	36902	0.77%	0.031%
17	5.737	5.727	5.762	HH	1105	18973	0.40%	0.016%
18	5.821	5.762	5.841	HH	1427	47982	1.00%	0.040%
19	5.853	5.841	5.875	HH	1100	20963	0.44%	0.018%
20	5.896	5.875	5.925	HH	1253	33139	0.69%	0.028%
21	5.942	5.925	5.955	HH	1134	19022	0.40%	0.016%
22	5.995	5.955	6.035	HH	3249	74461	1.56%	0.062%
23	6.054	6.035	6.104	HH	2018	57585	1.21%	0.048%
24	6.115	6.104	6.129	HH	1272	18721	0.39%	0.016%
25	6.143	6.129	6.164	HH	1317	26722	0.56%	0.022%
26	6.188	6.164	6.200	HH	1446	29563	0.62%	0.025%
27	6.217	6.200	6.272	HH	1926	63693	1.33%	0.053%
28	6.289	6.272	6.300	HH	1918	29590	0.62%	0.025%
29	6.313	6.300	6.339	HH	2214	41143	0.86%	0.034%
30	6.358	6.339	6.372	HH	1927	32654	0.68%	0.027%
31	6.385	6.372	6.399	HH	1799	26538	0.56%	0.022%
32	6.425	6.399	6.452	HH	1894	56657	1.19%	0.047%
33	6.476	6.452	6.495	HH	1914	45638	0.96%	0.038%
34	6.557	6.495	6.575	HH	2254	94713	1.98%	0.079%
35	6.598	6.575	6.617	HH	2677	55924	1.17%	0.047%
36	6.643	6.617	6.679	HH	2743	80006	1.67%	0.067%

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37	6.705	6.679	6.734	HH	3016	75795	1.59%	0.063%
38	6.768	6.734	6.783	HH	2488	67032	1.40%	0.056%
39	6.796	6.783	6.810	HH	2472	38759	0.81%	0.032%
40	6.842	6.810	6.862	HH	2761	77867	1.63%	0.065%
41	6.876	6.862	6.905	HH	2646	63639	1.33%	0.053%
42	6.955	6.905	6.967	HH	3271	97943	2.05%	0.082%
43	6.986	6.967	7.012	HH	8071	117728	2.46%	0.099%
44	7.032	7.012	7.073	HH	3138	101638	2.13%	0.085%
45	7.137	7.073	7.160	HH	4960	162301	3.40%	0.136%
46	7.169	7.160	7.179	HH	2820	30653	0.64%	0.026%
47	7.206	7.179	7.244	HH	3903	119303	2.50%	0.100%
48	7.280	7.244	7.312	HH	3519	129262	2.71%	0.108%
49	7.324	7.312	7.335	HH	3560	46993	0.98%	0.039%
50	7.346	7.335	7.373	HH	3646	77976	1.63%	0.065%
51	7.385	7.373	7.401	HH	3286	53288	1.12%	0.045%
52	7.422	7.401	7.440	HH	5657	97170	2.03%	0.081%
53	7.454	7.440	7.465	HH	3470	51135	1.07%	0.043%
54	7.489	7.465	7.499	HH	4360	79756	1.67%	0.067%
55	7.507	7.499	7.521	HH	4293	52157	1.09%	0.044%
56	7.549	7.521	7.563	HH	4855	103327	2.16%	0.086%
57	7.594	7.563	7.613	HH	5673	134259	2.81%	0.112%
58	7.620	7.613	7.639	HH	3883	57059	1.19%	0.048%
59	7.655	7.639	7.675	HH	7533	114110	2.39%	0.095%
60	7.694	7.675	7.710	HH	6464	100396	2.10%	0.084%
61	7.741	7.710	7.779	HH	4722	172857	3.62%	0.145%
62	7.795	7.779	7.848	HH	4910	188705	3.95%	0.158%
63	7.862	7.848	7.892	HH	4496	115773	2.42%	0.097%
64	7.918	7.892	7.973	HH	20706	405354	8.48%	0.339%
65	7.989	7.973	7.999	HH	5682	80825	1.69%	0.068%
66	8.010	7.999	8.069	HH	5744	213505	4.47%	0.179%
67	8.094	8.069	8.110	HH	6297	133701	2.80%	0.112%
68	8.126	8.110	8.138	HH	6537	98640	2.06%	0.083%
69	8.148	8.138	8.205	HH	6214	215255	4.51%	0.180%
70	8.229	8.205	8.240	HH	5764	107302	2.25%	0.090%
71	8.269	8.240	8.289	HH	7293	186950	3.91%	0.156%
72	8.299	8.289	8.324	HH	6386	120272	2.52%	0.101%
73	8.347	8.324	8.358	HH	6473	122577	2.57%	0.103%
74	8.377	8.358	8.391	HH	8584	142343	2.98%	0.119%
75	8.402	8.391	8.421	HH	8095	124492	2.61%	0.104%
76	8.444	8.421	8.474	HH	8811	221201	4.63%	0.185%
77	8.490	8.474	8.522	HH	9553	208939	4.37%	0.175%
78	8.549	8.522	8.573	HH	9953	240282	5.03%	0.201%
79	8.585	8.573	8.599	HH	8252	116214	2.43%	0.097%
80	8.618	8.599	8.648	HH	12643	248092	5.19%	0.208%
81	8.664	8.648	8.684	HH	7450	152122	3.18%	0.127%
82	8.734	8.684	8.749	HH	11809	319463	6.69%	0.267%
83	8.762	8.749	8.774	HH	9799	137208	2.87%	0.115%
84	8.795	8.774	8.829	HH	40111	575836	12.05%	0.482%
85	8.846	8.829	8.862	HH	10993	187854	3.93%	0.157%
86	8.873	8.862	8.883	HH	9233	107807	2.26%	0.090%
87	8.894	8.883	8.917	HH	9033	174362	3.65%	0.146%
88	8.937	8.917	8.963	HH	10160	244638	5.12%	0.205%
89	8.993	8.963	9.005	HH	10327	216520	4.53%	0.181%

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90	9.014	9.005	9.029	HH	9701	132521	2.77%	0.111%
91	9.050	9.029	9.073	HH	10639	244564	5.12%	0.205%
92	9.090	9.073	9.129	HH	8632	277344	5.80%	0.232%
93	9.140	9.129	9.159	HH	8633	145791	3.05%	0.122%
94	9.181	9.159	9.194	HH	10303	202415	4.24%	0.169%
95	9.218	9.194	9.231	HH	11264	238065	4.98%	0.199%
96	9.246	9.231	9.264	HH	12283	216624	4.53%	0.181%
97	9.289	9.264	9.315	HH	13088	341239	7.14%	0.286%
98	9.337	9.315	9.362	HH	22914	408500	8.55%	0.342%
99	9.390	9.362	9.414	HH	13770	323726	6.78%	0.271%
100	9.486	9.414	9.505	HH	12282	556836	11.65%	0.466%
101	9.523	9.505	9.545	HH	11697	252355	5.28%	0.211%
102	9.585	9.545	9.596	HH	11700	329252	6.89%	0.276%
103	9.624	9.596	9.680	HH	57308	1003831	21.01%	0.840%
104	9.704	9.680	9.742	HH	13164	429277	8.99%	0.359%
105	9.753	9.742	9.773	HH	11191	199341	4.17%	0.167%
106	9.785	9.773	9.796	HH	10911	146621	3.07%	0.123%
107	9.814	9.796	9.832	HH	12506	247620	5.18%	0.207%
108	9.864	9.832	9.895	HH	11859	420680	8.81%	0.352%
109	9.909	9.895	9.935	HH	12207	283173	5.93%	0.237%
110	9.948	9.935	9.972	HH	11710	252463	5.28%	0.211%
111	10.015	9.972	10.031	HH	19866	518246	10.85%	0.434%
112	10.045	10.031	10.060	HH	16240	242897	5.08%	0.203%
113	10.089	10.060	10.110	HH	16752	424841	8.89%	0.356%
114	10.131	10.110	10.154	HH	19406	396613	8.30%	0.332%
115	10.166	10.154	10.176	HH	14292	170610	3.57%	0.143%
116	10.189	10.176	10.217	HH	16923	345691	7.24%	0.289%
117	10.230	10.217	10.245	HH	12221	199769	4.18%	0.167%
118	10.258	10.245	10.297	HH	12631	376389	7.88%	0.315%
119	10.325	10.297	10.334	HH	13032	273546	5.73%	0.229%
120	10.374	10.334	10.384	HH	14979	429510	8.99%	0.359%
121	10.408	10.384	10.450	HH	68624	1053335	22.05%	0.882%
122	10.465	10.450	10.500	HH	14493	417149	8.73%	0.349%
123	10.511	10.500	10.571	HH	13730	549542	11.50%	0.460%
124	10.591	10.571	10.603	HH	13464	237375	4.97%	0.199%
125	10.622	10.603	10.654	HH	13676	401281	8.40%	0.336%
126	10.688	10.654	10.722	HH	13512	517368	10.83%	0.433%
127	10.757	10.722	10.772	HH	18352	446671	9.35%	0.374%
128	10.804	10.772	10.829	HH	31517	692673	14.50%	0.580%
129	10.851	10.829	10.875	HH	17485	422769	8.85%	0.354%
130	10.891	10.875	10.924	HH	20646	479207	10.03%	0.401%
131	10.945	10.924	10.959	HH	18394	334986	7.01%	0.280%
132	10.973	10.959	10.997	HH	16540	339872	7.11%	0.284%
133	11.008	10.997	11.024	HH	13457	214035	4.48%	0.179%
134	11.054	11.024	11.064	HH	15237	341776	7.15%	0.286%
135	11.081	11.064	11.096	HH	15962	294377	6.16%	0.246%
136	11.107	11.096	11.129	HH	15766	294175	6.16%	0.246%
137	11.153	11.129	11.191	HH	71596	1100450	23.03%	0.921%
138	11.227	11.191	11.259	HH	32358	831188	17.40%	0.696%
139	11.271	11.259	11.306	HH	16551	427970	8.96%	0.358%
140	11.323	11.306	11.339	HH	15759	291027	6.09%	0.244%
141	11.363	11.339	11.386	HH	15207	409064	8.56%	0.342%

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142	11.414	11.386	11.429	HH	15751	373215	7.81%	0.312%
143	11.467	11.429	11.514	HH	28953	968414	20.27%	0.810%
144	11.548	11.514	11.591	HH	22005	856285	17.92%	0.717%
145	11.611	11.591	11.637	HH	20888	465338	9.74%	0.389%
146	11.663	11.637	11.701	HH	18631	608986	12.75%	0.510%
147	11.718	11.701	11.731	HH	15132	269145	5.63%	0.225%
148	11.765	11.731	11.785	HH	16029	501868	10.50%	0.420%
149	11.802	11.785	11.811	HH	15579	233221	4.88%	0.195%
150	11.823	11.811	11.831	HH	15868	187035	3.91%	0.157%
151	11.861	11.831	11.884	HH	63882	959926	20.09%	0.803%
152	11.904	11.884	11.920	HH	17220	358716	7.51%	0.300%
153	11.955	11.920	11.979	HH	29415	726914	15.21%	0.608%
154	11.991	11.979	12.006	HH	16400	256030	5.36%	0.214%
155	12.020	12.006	12.042	HH	15963	336176	7.04%	0.281%
156	12.061	12.042	12.086	HH	15752	401453	8.40%	0.336%
157	12.128	12.086	12.137	HH	16459	486030	10.17%	0.407%
158	12.157	12.137	12.202	HH	19152	674517	14.12%	0.565%
159	12.217	12.202	12.235	HH	17372	328941	6.88%	0.275%
160	12.265	12.235	12.285	HH	20394	540309	11.31%	0.452%
161	12.299	12.285	12.328	HH	20717	473575	9.91%	0.396%
162	12.350	12.328	12.380	HH	19158	525420	11.00%	0.440%
163	12.396	12.380	12.409	HH	17846	300693	6.29%	0.252%
164	12.426	12.409	12.443	HH	18825	359460	7.52%	0.301%
165	12.458	12.443	12.480	HH	17936	367924	7.70%	0.308%
166	12.535	12.480	12.560	HH	54975	1202525	25.17%	1.006%
167	12.587	12.560	12.617	HH	118194	1537670	32.18%	1.287%
168	12.644	12.617	12.667	HH	17217	493092	10.32%	0.413%
169	12.679	12.667	12.711	HH	16537	419806	8.79%	0.351%
170	12.742	12.711	12.760	HH	16894	476911	9.98%	0.399%
171	12.809	12.760	12.860	HH	19990	1073642	22.47%	0.899%
172	12.876	12.860	12.895	HH	17478	354895	7.43%	0.297%
173	12.915	12.895	12.928	HH	18124	343634	7.19%	0.288%
174	12.952	12.928	12.986	HH	19444	618239	12.94%	0.517%
175	13.004	12.986	13.027	HH	18905	430582	9.01%	0.360%
176	13.067	13.027	13.082	HH	18260	560651	11.73%	0.469%
177	13.106	13.082	13.131	HH	17087	494055	10.34%	0.413%
178	13.179	13.131	13.203	HH	51722	1062031	22.23%	0.889%
179	13.219	13.203	13.232	HH	18224	306722	6.42%	0.257%
180	13.244	13.232	13.267	HH	18715	371710	7.78%	0.311%
181	13.306	13.267	13.389	HH	34796	1388399	29.06%	1.162%
182	13.435	13.389	13.484	HH	18330	980093	20.51%	0.820%
183	13.502	13.484	13.529	HH	18989	472912	9.90%	0.396%
184	13.547	13.529	13.565	HH	18615	383194	8.02%	0.321%
185	13.581	13.565	13.591	HH	18611	278930	5.84%	0.233%
186	13.623	13.591	13.656	HH	373726	4777693	100.00%	3.998%
187	13.677	13.656	13.698	HH	240778	2751612	57.59%	2.303%
188	13.708	13.698	13.758	HH	38783	875462	18.32%	0.733%
189	13.795	13.758	13.824	HH	40085	917243	19.20%	0.768%
190	13.849	13.824	13.872	HH	60628	936573	19.60%	0.784%
191	13.890	13.872	13.902	HH	20532	360913	7.55%	0.302%
192	13.911	13.902	13.928	HH	20493	307303	6.43%	0.257%
193	13.939	13.928	13.989	HH	19088	655598	13.72%	0.549%
194	14.028	13.989	14.048	HH	20217	670289	14.03%	0.561%

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195	14.073	14.048	14.092	HH	20243	498880	10.44%	0.418%
196	14.106	14.092	14.121	HH	18996	319906	6.70%	0.268%
197	14.147	14.121	14.186	HH	27920	840949	17.60%	0.704%
198	14.201	14.186	14.216	HH	21387	356320	7.46%	0.298%
199	14.229	14.216	14.249	HH	20176	381421	7.98%	0.319%
200	14.260	14.249	14.273	HH	18837	266848	5.59%	0.223%
201	14.307	14.273	14.338	HH	20450	738923	15.47%	0.618%
202	14.385	14.338	14.408	HH	36275	972962	20.36%	0.814%
203	14.426	14.408	14.467	HH	20745	715840	14.98%	0.599%
204	14.488	14.467	14.571	HH	23630	1241743	25.99%	1.039%
205	14.609	14.571	14.634	HH	20324	739594	15.48%	0.619%
206	14.659	14.634	14.682	HH	29070	695994	14.57%	0.582%
207	14.693	14.682	14.733	HH	25152	658822	13.79%	0.551%
208	14.750	14.733	14.767	HH	20606	408169	8.54%	0.342%
209	14.800	14.767	14.821	HH	23229	677343	14.18%	0.567%
210	14.846	14.821	14.874	HH	23741	676010	14.15%	0.566%
211	14.895	14.874	14.919	HH	20754	547921	11.47%	0.459%
212	14.950	14.919	14.978	HH	33067	850037	17.79%	0.711%
213	15.010	14.978	15.061	HH	26065	1135798	23.77%	0.951%
214	15.077	15.061	15.099	HH	22011	490901	10.27%	0.411%
215	15.127	15.099	15.143	HH	22503	553482	11.58%	0.463%
216	15.157	15.143	15.170	HH	21008	336140	7.04%	0.281%
217	15.191	15.170	15.223	HH	22344	669709	14.02%	0.560%
218	15.287	15.223	15.334	HH	26427	1443422	30.21%	1.208%
219	15.352	15.334	15.369	HH	21466	440344	9.22%	0.369%
220	15.393	15.369	15.408	HH	21411	496325	10.39%	0.415%
221	15.441	15.408	15.457	HH	21248	619915	12.98%	0.519%
222	15.497	15.457	15.528	HH	37404	1176800	24.63%	0.985%
223	15.547	15.528	15.574	HH	30396	691280	14.47%	0.579%
224	15.598	15.574	15.615	HH	22283	538928	11.28%	0.451%
225	15.639	15.615	15.655	HH	22711	526346	11.02%	0.440%
226	15.676	15.655	15.702	HH	23996	656747	13.75%	0.550%
227	15.712	15.702	15.725	HH	23223	319937	6.70%	0.268%
228	15.741	15.725	15.787	HH	23270	842586	17.64%	0.705%
229	15.813	15.787	15.841	HH	23437	742935	15.55%	0.622%
230	15.855	15.841	15.868	HH	23690	370631	7.76%	0.310%
231	15.881	15.868	15.907	HH	23791	553981	11.60%	0.464%
232	15.945	15.907	15.955	HH	24845	700562	14.66%	0.586%
233	15.978	15.955	15.996	HH	25226	613838	12.85%	0.514%
234	16.016	15.996	16.037	HH	29893	636024	13.31%	0.532%
235	16.076	16.037	16.112	HH	28267	1141911	23.90%	0.956%
236	16.135	16.112	16.156	HH	25817	662784	13.87%	0.555%
237	16.181	16.156	16.205	HH	26988	749800	15.69%	0.628%
238	16.222	16.205	16.255	HH	26295	757297	15.85%	0.634%
239	16.292	16.255	16.305	HH	25670	757477	15.85%	0.634%
240	16.341	16.305	16.375	HH	27266	1114174	23.32%	0.932%
241	16.382	16.375	16.404	HH	26078	440936	9.23%	0.369%
242	16.421	16.404	16.441	HH	26158	574278	12.02%	0.481%
243	16.479	16.441	16.490	HH	26752	774122	16.20%	0.648%
244	16.521	16.490	16.551	HH	32041	1048249	21.94%	0.877%
245	16.575	16.551	16.596	HH	27940	737736	15.44%	0.617%
246	16.626	16.596	16.674	HH	28297	1301033	27.23%	1.089%

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247	16.716	16.674	16.732	HH	28466	975510	20.42%	0.816%
248	16.766	16.732	16.802	HH	30156	1236274	25.88%	1.035%
249	16.862	16.802	16.905	HH	30643	1841880	38.55%	1.541%
250	16.932	16.905	16.946	HH	30263	742387	15.54%	0.621%
251	17.006	16.946	17.027	HH	35680	1565035	32.76%	1.310%
252	17.080	17.027	17.099	HH	40286	1472579	30.82%	1.232%
253	17.108	17.099	17.145	HH	35607	942980	19.74%	0.789%
254	17.215	17.145	17.237	HH	35460	1869616	39.13%	1.565%
255	17.258	17.237	17.271	HH	34529	704024	14.74%	0.589%
256	17.297	17.271	17.322	HH	34725	1048977	21.96%	0.878%
257	17.346	17.322	17.360	HH	36696	811030	16.98%	0.679%
258	17.377	17.360	17.393	HH	38045	733657	15.36%	0.614%
259	17.409	17.393	17.441	HH	40045	1070031	22.40%	0.896%
260	17.473	17.441	17.509	HH	46433	1579757	33.07%	1.322%
261	17.533	17.509	17.543	HH	37806	765739	16.03%	0.641%
					Sum of corrected areas:		119488366	

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