

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE042018\
Data File : FE026687.D
Signal(s) : FID1B.CH
Acq On : 20 Apr 2018 11:14
Sample : J2423-02
Misc :
ALS Vial : 5 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	4.959	4.925	5.007	BH	519	7839	0.20%	0.006%
2	5.037	5.007	5.045	HH	326	4057	0.10%	0.003%
3	5.055	5.045	5.098	HH	328	5588	0.14%	0.004%
4	5.121	5.098	5.142	HH	438	7849	0.20%	0.006%
5	5.207	5.142	5.241	HH	2108	36800	0.92%	0.029%
6	5.255	5.241	5.277	HH	585	8518	0.21%	0.007%
7	5.321	5.277	5.348	HH	872	24300	0.61%	0.019%
8	5.363	5.348	5.380	HH	657	9569	0.24%	0.007%
9	5.408	5.380	5.420	HH	407	8809	0.22%	0.007%
10	5.437	5.420	5.465	HH	499	11630	0.29%	0.009%
11	5.477	5.465	5.492	HH	475	6539	0.16%	0.005%
12	5.499	5.492	5.505	HH	382	3079	0.08%	0.002%
13	5.531	5.505	5.550	HH	646	14315	0.36%	0.011%
14	5.569	5.550	5.622	HH	1227	31979	0.80%	0.025%
15	5.651	5.622	5.682	HH	1551	35212	0.88%	0.028%
16	5.706	5.682	5.775	HH	994	39035	0.97%	0.031%
17	5.794	5.775	5.812	HH	908	16027	0.40%	0.013%
18	5.834	5.812	5.880	HH	2032	43199	1.08%	0.034%
19	5.912	5.880	5.964	HH	912	40558	1.01%	0.032%
20	6.011	5.964	6.023	HH	1115	30671	0.76%	0.024%
21	6.038	6.023	6.053	HH	1048	17342	0.43%	0.014%
22	6.069	6.053	6.117	HH	1383	39903	1.00%	0.031%
23	6.155	6.117	6.175	HH	1021	31696	0.79%	0.025%
24	6.186	6.175	6.193	HH	960	9707	0.24%	0.008%
25	6.215	6.193	6.262	HH	1133	41441	1.03%	0.032%
26	6.275	6.262	6.288	HH	1079	16458	0.41%	0.013%
27	6.347	6.288	6.411	HH	1754	99152	2.47%	0.078%
28	6.450	6.411	6.470	HH	1381	44494	1.11%	0.035%
29	6.546	6.470	6.573	HH	2041	96284	2.40%	0.075%
30	6.606	6.573	6.634	HH	3216	76019	1.90%	0.059%
31	6.655	6.634	6.668	HH	1752	34130	0.85%	0.027%
32	6.701	6.668	6.718	HH	4178	72545	1.81%	0.057%
33	6.729	6.718	6.744	HH	2031	27721	0.69%	0.022%
34	6.757	6.744	6.775	HH	1691	28867	0.72%	0.023%
35	6.819	6.775	6.834	HH	1876	58338	1.46%	0.046%
36	6.854	6.834	6.882	HH	2323	58471	1.46%	0.046%

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37	6.895	6.882	6.952	HH	2520	82447	2.06%	0.065%
38	6.967	6.952	6.989	HH	1783	38465	0.96%	0.030%
39	7.003	6.989	7.016	HH	2125	31658	0.79%	0.025%
40	7.043	7.016	7.072	HH	2094	62769	1.57%	0.049%
41	7.108	7.072	7.117	HH	1831	47067	1.17%	0.037%
42	7.145	7.117	7.168	HH	1993	57207	1.43%	0.045%
43	7.179	7.168	7.185	HH	1812	17543	0.44%	0.014%
44	7.193	7.185	7.200	HH	1849	16615	0.41%	0.013%
45	7.230	7.200	7.251	HH	1970	57067	1.42%	0.045%
46	7.266	7.251	7.281	HH	1922	32629	0.81%	0.026%
47	7.303	7.281	7.324	HH	2164	50390	1.26%	0.039%
48	7.361	7.324	7.390	HH	2844	88491	2.21%	0.069%
49	7.408	7.390	7.426	HH	2232	46190	1.15%	0.036%
50	7.448	7.426	7.466	HH	2240	48772	1.22%	0.038%
51	7.505	7.466	7.545	HH	2298	102380	2.55%	0.080%
52	7.589	7.545	7.598	HH	2356	70824	1.77%	0.055%
53	7.615	7.598	7.634	HH	2401	49942	1.25%	0.039%
54	7.671	7.634	7.719	HH	11138	207806	5.18%	0.163%
55	7.736	7.719	7.758	HH	3013	61420	1.53%	0.048%
56	7.768	7.758	7.789	HH	2462	43745	1.09%	0.034%
57	7.810	7.789	7.866	HH	5308	140689	3.51%	0.110%
58	7.886	7.866	7.905	HH	2677	60871	1.52%	0.048%
59	7.934	7.905	7.982	HH	2935	123640	3.08%	0.097%
60	7.993	7.982	7.999	HH	2586	26525	0.66%	0.021%
61	8.008	7.999	8.019	HH	2605	30430	0.76%	0.024%
62	8.025	8.019	8.032	HH	2590	20388	0.51%	0.016%
63	8.070	8.032	8.102	HH	2862	113415	2.83%	0.089%
64	8.121	8.102	8.152	HH	2955	84408	2.11%	0.066%
65	8.159	8.152	8.166	HH	2839	23136	0.58%	0.018%
66	8.180	8.166	8.202	HH	2989	63406	1.58%	0.050%
67	8.338	8.202	8.356	HH	3967	290363	7.24%	0.227%
68	8.368	8.356	8.377	HH	3569	42632	1.06%	0.033%
69	8.414	8.377	8.425	HH	4575	112467	2.81%	0.088%
70	8.437	8.425	8.488	HH	4747	145346	3.63%	0.114%
71	8.505	8.488	8.522	HH	3938	72788	1.82%	0.057%
72	8.562	8.522	8.585	HH	4570	146844	3.66%	0.115%
73	8.591	8.585	8.616	HH	3889	69573	1.74%	0.054%
74	8.636	8.616	8.646	HH	4602	72249	1.80%	0.057%
75	8.672	8.646	8.687	HH	4769	114040	2.84%	0.089%
76	8.711	8.687	8.748	HH	4670	153037	3.82%	0.120%
77	8.780	8.748	8.796	HH	10413	187312	4.67%	0.147%
78	8.812	8.796	8.852	HH	14262	256082	6.39%	0.200%
79	8.861	8.852	8.868	HH	4662	43875	1.09%	0.034%
80	8.892	8.868	8.920	HH	90875	914881	22.82%	0.716%
81	8.934	8.920	8.948	HH	6217	101003	2.52%	0.079%
82	8.973	8.948	9.002	HH	17605	310122	7.73%	0.243%
83	9.011	9.002	9.037	HH	5670	113781	2.84%	0.089%
84	9.058	9.037	9.085	HH	5972	149542	3.73%	0.117%
85	9.111	9.085	9.155	HH	5168	205149	5.12%	0.160%
86	9.239	9.155	9.247	HH	7145	323811	8.08%	0.253%
87	9.270	9.247	9.291	HH	26712	361191	9.01%	0.283%
88	9.306	9.291	9.332	HH	7976	170998	4.26%	0.134%
89	9.354	9.332	9.379	HH	14559	260570	6.50%	0.204%

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90	9.407	9.379	9.429	HH	9423	217788	5.43%	0.170%
91	9.449	9.429	9.462	HH	7730	139475	3.48%	0.109%
92	9.474	9.462	9.484	HH	7155	91631	2.29%	0.072%
93	9.506	9.484	9.523	HH	8923	184432	4.60%	0.144%
94	9.543	9.523	9.566	HH	15240	262233	6.54%	0.205%
95	9.587	9.566	9.614	HH	8602	230438	5.75%	0.180%
96	9.641	9.614	9.685	HH	43257	682311	17.02%	0.534%
97	9.717	9.685	9.745	HH	10251	331210	8.26%	0.259%
98	9.763	9.745	9.794	HH	9384	247322	6.17%	0.193%
99	9.831	9.794	9.852	HH	10264	306776	7.65%	0.240%
100	9.868	9.852	9.895	HH	9610	238414	5.95%	0.187%
101	9.926	9.895	9.956	HH	10462	344477	8.59%	0.269%
102	9.971	9.956	9.990	HH	9874	187192	4.67%	0.146%
103	10.032	9.990	10.044	HH	14428	382686	9.54%	0.299%
104	10.061	10.044	10.094	HH	39744	612999	15.29%	0.480%
105	10.106	10.094	10.126	HH	13804	234678	5.85%	0.184%
106	10.149	10.126	10.170	HH	17356	352212	8.78%	0.276%
107	10.183	10.170	10.192	HH	13883	174036	4.34%	0.136%
108	10.209	10.192	10.255	HH	18338	501499	12.51%	0.392%
109	10.276	10.255	10.311	HH	17400	431504	10.76%	0.338%
110	10.329	10.311	10.347	HH	12635	251051	6.26%	0.196%
111	10.381	10.347	10.402	HH	18826	466446	11.63%	0.365%
112	10.426	10.402	10.450	HH	57721	773032	19.28%	0.605%
113	10.484	10.450	10.496	HH	19126	418297	10.43%	0.327%
114	10.509	10.496	10.538	HH	20420	414630	10.34%	0.324%
115	10.549	10.538	10.570	HH	14312	254076	6.34%	0.199%
116	10.577	10.570	10.592	HH	12527	162993	4.07%	0.128%
117	10.609	10.592	10.622	HH	13310	230214	5.74%	0.180%
118	10.638	10.622	10.649	HH	13654	218721	5.46%	0.171%
119	10.655	10.649	10.672	HH	13332	174615	4.36%	0.137%
120	10.711	10.672	10.739	HH	13712	532220	13.27%	0.416%
121	10.776	10.739	10.789	HH	17750	452777	11.29%	0.354%
122	10.822	10.789	10.845	HH	26223	651566	16.25%	0.510%
123	10.868	10.845	10.884	HH	17802	373502	9.32%	0.292%
124	10.910	10.884	10.930	HH	20648	474136	11.83%	0.371%
125	10.955	10.930	10.977	HH	21495	526405	13.13%	0.412%
126	10.991	10.977	11.016	HH	19623	401001	10.00%	0.314%
127	11.037	11.016	11.050	HH	17075	324210	8.09%	0.254%
128	11.070	11.050	11.083	HH	21261	382373	9.54%	0.299%
129	11.097	11.083	11.111	HH	20885	324363	8.09%	0.254%
130	11.127	11.111	11.145	HH	25781	436604	10.89%	0.342%
131	11.170	11.145	11.197	HH	52819	892907	22.27%	0.699%
132	11.243	11.197	11.261	HH	29744	843507	21.04%	0.660%
133	11.286	11.261	11.328	HH	28168	885257	22.08%	0.693%
134	11.368	11.328	11.410	HH	20728	930943	23.22%	0.728%
135	11.450	11.410	11.460	HH	19386	558324	13.93%	0.437%
136	11.488	11.460	11.532	HH	219022	2810488	70.10%	2.199%
137	11.561	11.532	11.611	HH	49844	1241451	30.96%	0.971%
138	11.629	11.611	11.658	HH	19990	524223	13.07%	0.410%
139	11.684	11.658	11.705	HH	20324	523088	13.05%	0.409%
140	11.733	11.705	11.746	HH	21151	466650	11.64%	0.365%
141	11.764	11.746	11.808	HH	27158	780545	19.47%	0.611%

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142	11.878	11.808	11.899	HH	38074	1211823	30.22%	0.948%
143	11.915	11.899	11.935	HH	20102	412441	10.29%	0.323%
144	11.974	11.935	11.991	HH	26934	738470	18.42%	0.578%
145	12.012	11.991	12.054	HH	26001	786279	19.61%	0.615%
146	12.077	12.054	12.106	HH	22325	609858	15.21%	0.477%
147	12.141	12.106	12.162	HH	22006	669602	16.70%	0.524%
148	12.179	12.162	12.224	HH	21067	744566	18.57%	0.583%
149	12.240	12.224	12.255	HH	19535	353152	8.81%	0.276%
150	12.292	12.255	12.308	HH	44115	847938	21.15%	0.663%
151	12.324	12.308	12.355	HH	49518	840806	20.97%	0.658%
152	12.416	12.355	12.432	HH	56938	1340767	33.44%	1.049%
153	12.444	12.432	12.459	HH	33956	460156	11.48%	0.360%
154	12.475	12.459	12.518	HH	36457	864227	21.55%	0.676%
155	12.552	12.518	12.588	HH	27183	908785	22.67%	0.711%
156	12.606	12.588	12.632	HH	21992	526494	13.13%	0.412%
157	12.654	12.632	12.680	HH	32543	690313	17.22%	0.540%
158	12.697	12.680	12.715	HH	20636	421741	10.52%	0.330%
159	12.722	12.715	12.738	HH	19997	261983	6.53%	0.205%
160	12.763	12.738	12.784	HH	37294	720401	17.97%	0.564%
161	12.796	12.784	12.813	HH	21793	364657	9.09%	0.285%
162	12.828	12.813	12.850	HH	20338	436490	10.89%	0.341%
163	12.866	12.850	12.874	HH	19411	277560	6.92%	0.217%
164	12.916	12.874	12.960	HH	21052	1006625	25.11%	0.788%
165	12.976	12.960	12.984	HH	19849	289704	7.23%	0.227%
166	13.019	12.984	13.027	HH	21609	526679	13.14%	0.412%
167	13.039	13.027	13.067	HH	22468	504096	12.57%	0.394%
168	13.087	13.067	13.099	HH	26142	438603	10.94%	0.343%
169	13.107	13.099	13.132	HH	24097	410534	10.24%	0.321%
170	13.159	13.132	13.180	HH	28848	662557	16.52%	0.518%
171	13.201	13.180	13.222	HH	38320	694348	17.32%	0.543%
172	13.237	13.222	13.252	HH	24136	424147	10.58%	0.332%
173	13.266	13.252	13.285	HH	25086	449207	11.20%	0.351%
174	13.334	13.285	13.367	HH	309994	4009467	100.00%	3.137%
175	13.388	13.367	13.404	HH	21159	424530	10.59%	0.332%
176	13.420	13.404	13.434	HH	20007	354088	8.83%	0.277%
177	13.468	13.434	13.488	HH	29484	729754	18.20%	0.571%
178	13.522	13.488	13.559	HH	31911	994922	24.81%	0.778%
179	13.574	13.559	13.598	HH	21673	456391	11.38%	0.357%
180	13.638	13.598	13.664	HH	227607	2907578	72.52%	2.275%
181	13.684	13.664	13.698	HH	43585	631797	15.76%	0.494%
182	13.711	13.698	13.742	HH	41069	741136	18.48%	0.580%
183	13.756	13.742	13.775	HH	20378	399637	9.97%	0.313%
184	13.798	13.775	13.812	HH	25683	495962	12.37%	0.388%
185	13.829	13.812	13.848	HH	26147	503813	12.57%	0.394%
186	13.864	13.848	13.875	HH	21936	333958	8.33%	0.261%
187	13.892	13.875	13.918	HH	30545	633667	15.80%	0.496%
188	13.950	13.918	13.963	HH	22655	549265	13.70%	0.430%
189	13.969	13.963	13.985	HH	21344	275029	6.86%	0.215%
190	14.018	13.985	14.063	HH	26772	1037531	25.88%	0.812%
191	14.087	14.063	14.114	HH	32024	770821	19.23%	0.603%
192	14.127	14.114	14.161	HH	19784	529107	13.20%	0.414%
193	14.221	14.161	14.260	HH	58305	1674658	41.77%	1.310%
194	14.278	14.260	14.298	HH	21376	457873	11.42%	0.358%

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195	14.327	14.298	14.343	HH	40551	775754	19.35%	0.607%
196	14.357	14.343	14.392	HH	34996	867112	21.63%	0.678%
197	14.410	14.392	14.432	HH	26781	557835	13.91%	0.436%
198	14.471	14.432	14.487	HH	25069	746211	18.61%	0.584%
199	14.505	14.487	14.525	HH	32604	581626	14.51%	0.455%
200	14.545	14.525	14.577	HH	30047	714261	17.81%	0.559%
201	14.617	14.577	14.631	HH	22114	648393	16.17%	0.507%
202	14.665	14.631	14.682	HH	23207	664077	16.56%	0.520%
203	14.691	14.682	14.738	HH	20907	672581	16.77%	0.526%
204	14.749	14.738	14.761	HH	19289	262741	6.55%	0.206%
205	14.777	14.761	14.791	HH	19630	346779	8.65%	0.271%
206	14.809	14.791	14.848	HH	20336	666351	16.62%	0.521%
207	14.858	14.848	14.872	HH	18767	260264	6.49%	0.204%
208	14.908	14.872	14.944	HH	28905	1011364	25.22%	0.791%
209	14.964	14.944	14.980	HH	33908	586177	14.62%	0.459%
210	14.995	14.980	15.020	HH	33309	661404	16.50%	0.517%
211	15.041	15.020	15.110	HH	33805	1307755	32.62%	1.023%
212	15.147	15.110	15.183	HH	33176	1070074	26.69%	0.837%
213	15.206	15.183	15.235	HH	43630	1001792	24.99%	0.784%
214	15.269	15.235	15.284	HH	32914	788384	19.66%	0.617%
215	15.312	15.284	15.341	HH	290309	3803437	94.86%	2.976%
216	15.354	15.341	15.375	HH	25276	477433	11.91%	0.374%
217	15.397	15.375	15.430	HH	24824	715717	17.85%	0.560%
218	15.474	15.430	15.497	HH	29353	901272	22.48%	0.705%
219	15.525	15.497	15.547	HH	103713	1636619	40.82%	1.280%
220	15.569	15.547	15.595	HH	103790	1493726	37.25%	1.169%
221	15.606	15.595	15.630	HH	21206	426204	10.63%	0.333%
222	15.694	15.630	15.724	HH	38013	1416446	35.33%	1.108%
223	15.762	15.724	15.795	HH	25995	938786	23.41%	0.734%
224	15.828	15.795	15.857	HH	35494	944706	23.56%	0.739%
225	15.875	15.857	15.905	HH	26587	674669	16.83%	0.528%
226	15.989	15.905	16.055	HH	44506	3215436	80.20%	2.516%
227	16.070	16.055	16.134	HH	41259	1579830	39.40%	1.236%
228	16.157	16.134	16.175	HH	37990	783057	19.53%	0.613%
229	16.200	16.175	16.222	HH	41678	908367	22.66%	0.711%
230	16.239	16.222	16.275	HH	31530	815359	20.34%	0.638%
231	16.292	16.275	16.330	HH	26386	794324	19.81%	0.621%
232	16.353	16.330	16.395	HH	32936	1090618	27.20%	0.853%
233	16.440	16.395	16.463	HH	25277	930086	23.20%	0.728%
234	16.520	16.463	16.531	HH	24301	923168	23.02%	0.722%
235	16.560	16.531	16.578	HH	26883	695717	17.35%	0.544%
236	16.612	16.578	16.625	HH	25572	672587	16.77%	0.526%
237	16.635	16.625	16.657	HH	24845	446687	11.14%	0.349%
238	16.671	16.657	16.691	HH	22860	462553	11.54%	0.362%
239	16.707	16.691	16.719	HH	22312	363966	9.08%	0.285%
240	16.732	16.719	16.751	HH	22199	423986	10.57%	0.332%
241	16.802	16.751	16.817	HH	24204	905724	22.59%	0.709%
242	16.832	16.817	16.856	HH	24943	566328	14.12%	0.443%
243	16.880	16.856	16.925	HH	26914	998575	24.91%	0.781%
244	16.946	16.925	16.964	HH	24233	561466	14.00%	0.439%
245	17.027	16.964	17.051	HH	33725	1461219	36.44%	1.143%
246	17.104	17.051	17.158	HH	100561	2985213	74.45%	2.335%

					rteres			
247	17.172	17.158	17.209	HH	29139	818919	20.42%	0.641%
248	17.233	17.209	17.252	HH	38892	792043	19.75%	0.620%
249	17.265	17.252	17.285	HH	27473	526293	13.13%	0.412%
250	17.297	17.285	17.315	HH	25614	451545	11.26%	0.353%
251	17.327	17.315	17.342	HH	25675	401836	10.02%	0.314%
252	17.390	17.342	17.407	HH	40378	1185924	29.58%	0.928%
253	17.431	17.407	17.454	HH	71423	1241379	30.96%	0.971%
254	17.491	17.454	17.529	HH	87531	1883266	46.97%	1.473%
Sum of corrected areas:					127821475			

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