

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE020818\
Data File : FE026171.D
Signal(s) : FID1B.CH
Acq On : 08 Feb 2018 16:23
Sample : J1403-01 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.500	4.465	4.548	BH	3191	27492	0.16%	0.016%
2	4.566	4.548	4.629	PH	800	4385	0.03%	0.003%
3	4.659	4.629	4.675	PH	219	1314	0.01%	0.001%
4	4.694	4.675	4.707	HH	754	7953	0.05%	0.005%
5	4.718	4.707	4.732	HH	524	4098	0.02%	0.002%
6	4.748	4.732	4.763	PH	2103	15311	0.09%	0.009%
7	4.779	4.763	4.815	PH	1258	18129	0.11%	0.011%
8	4.826	4.815	4.852	HH	584	6409	0.04%	0.004%
9	4.868	4.852	4.885	HH	864	8345	0.05%	0.005%
10	4.905	4.885	4.929	HH	1489	19343	0.11%	0.012%
11	4.970	4.929	5.002	HH	2509	38739	0.23%	0.023%
12	5.013	5.002	5.028	HH	743	8985	0.05%	0.005%
13	5.046	5.028	5.077	HH	1089	18225	0.11%	0.011%
14	5.104	5.077	5.121	HH	1522	19360	0.11%	0.012%
15	5.136	5.121	5.152	HH	1569	20217	0.12%	0.012%
16	5.174	5.152	5.198	HH	2272	38281	0.23%	0.023%
17	5.212	5.198	5.222	HH	1713	18894	0.11%	0.011%
18	5.236	5.222	5.273	HH	2863	47478	0.28%	0.028%
19	5.287	5.273	5.312	HH	810	15420	0.09%	0.009%
20	5.335	5.312	5.355	HH	1595	28746	0.17%	0.017%
21	5.393	5.355	5.402	HH	1399	34625	0.21%	0.021%
22	5.421	5.402	5.464	HH	3851	76758	0.46%	0.046%
23	5.479	5.464	5.505	HH	1521	32181	0.19%	0.019%
24	5.531	5.505	5.547	HH	9628	108493	0.64%	0.065%
25	5.558	5.547	5.575	HH	4490	54146	0.32%	0.032%
26	5.589	5.575	5.634	HH	3948	74660	0.44%	0.045%
27	5.665	5.634	5.695	HH	1531	50128	0.30%	0.030%
28	5.715	5.695	5.735	HH	4495	64255	0.38%	0.038%
29	5.772	5.735	5.798	HH	2184	70704	0.42%	0.042%
30	5.831	5.798	5.862	HH	4044	109363	0.65%	0.065%
31	5.879	5.862	5.907	HH	2825	61715	0.37%	0.037%
32	5.928	5.907	5.961	HH	3530	84691	0.50%	0.051%
33	5.980	5.961	6.011	HH	2880	71773	0.43%	0.043%
34	6.043	6.011	6.064	HH	2879	84681	0.50%	0.051%
35	6.084	6.064	6.108	HH	3829	79071	0.47%	0.047%
36	6.127	6.108	6.151	HH	4607	86257	0.51%	0.051%

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37	6.170	6.151	6.201	HH	4965	106802	0.63%	0.064%
38	6.227	6.201	6.257	HH	5799	133209	0.79%	0.080%
39	6.267	6.257	6.292	HH	3652	65335	0.39%	0.039%
40	6.313	6.292	6.333	HH	4264	82563	0.49%	0.049%
41	6.348	6.333	6.373	HH	3980	81795	0.48%	0.049%
42	6.388	6.373	6.404	HH	3674	58747	0.35%	0.035%
43	6.442	6.404	6.452	HH	3477	91476	0.54%	0.055%
44	6.468	6.452	6.492	HH	4348	89745	0.53%	0.054%
45	6.508	6.492	6.585	HH	14567	297175	1.76%	0.177%
46	6.604	6.585	6.622	HH	3690	72626	0.43%	0.043%
47	6.655	6.622	6.677	HH	8496	162014	0.96%	0.097%
48	6.692	6.677	6.709	HH	4404	79789	0.47%	0.048%
49	6.724	6.709	6.751	HH	4629	95722	0.57%	0.057%
50	6.775	6.751	6.794	HH	4312	99257	0.59%	0.059%
51	6.832	6.794	6.852	HH	5488	156256	0.93%	0.093%
52	6.868	6.852	6.883	HH	4935	78894	0.47%	0.047%
53	6.895	6.883	6.911	HH	4335	68885	0.41%	0.041%
54	6.929	6.911	6.984	HH	7867	237914	1.41%	0.142%
55	7.006	6.984	7.016	HH	6572	101348	0.60%	0.060%
56	7.023	7.016	7.048	HH	6152	104077	0.62%	0.062%
57	7.066	7.048	7.085	HH	6549	121911	0.72%	0.073%
58	7.108	7.085	7.142	HH	7654	190695	1.13%	0.114%
59	7.164	7.142	7.182	HH	8461	152999	0.91%	0.091%
60	7.206	7.182	7.249	HH	9417	260820	1.55%	0.156%
61	7.261	7.249	7.277	HH	5735	85324	0.51%	0.051%
62	7.310	7.277	7.342	HH	7505	225235	1.34%	0.134%
63	7.354	7.342	7.370	HH	5656	90937	0.54%	0.054%
64	7.391	7.370	7.408	HH	5588	121867	0.72%	0.073%
65	7.430	7.408	7.471	HH	27408	433174	2.57%	0.259%
66	7.485	7.471	7.504	HH	6791	125220	0.74%	0.075%
67	7.523	7.504	7.574	HH	6473	246730	1.46%	0.147%
68	7.601	7.574	7.633	HH	7588	231524	1.37%	0.138%
69	7.643	7.633	7.661	HH	6819	106026	0.63%	0.063%
70	7.681	7.661	7.702	HH	6230	144749	0.86%	0.086%
71	7.720	7.702	7.729	HH	6313	95317	0.57%	0.057%
72	7.736	7.729	7.747	HH	6292	64687	0.38%	0.039%
73	7.769	7.747	7.787	HH	8186	169089	1.00%	0.101%
74	7.811	7.787	7.823	HH	7174	150466	0.89%	0.090%
75	7.831	7.823	7.842	HH	6845	74195	0.44%	0.044%
76	7.882	7.842	7.896	HH	8995	241300	1.43%	0.144%
77	7.908	7.896	7.925	HH	8655	133016	0.79%	0.079%
78	7.950	7.925	7.974	HH	9284	214711	1.27%	0.128%
79	7.996	7.974	8.021	HH	10277	214153	1.27%	0.128%
80	8.050	8.021	8.066	HH	12029	232153	1.38%	0.139%
81	8.074	8.066	8.097	HH	8629	148296	0.88%	0.089%
82	8.118	8.097	8.145	HH	13246	249308	1.48%	0.149%
83	8.169	8.145	8.195	HH	8155	225286	1.34%	0.134%
84	8.218	8.195	8.236	HH	8310	196792	1.17%	0.117%
85	8.266	8.236	8.276	HH	10347	216895	1.29%	0.129%
86	8.298	8.276	8.325	HH	38638	540939	3.21%	0.323%
87	8.345	8.325	8.372	HH	11331	272277	1.61%	0.163%
88	8.412	8.372	8.432	HH	9935	328693	1.95%	0.196%
89	8.444	8.432	8.493	HH	9734	340337	2.02%	0.203%

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90	8.500	8.493	8.512	HH	8875	100294	0.59%	0.060%
91	8.537	8.512	8.561	HH	10366	266731	1.58%	0.159%
92	8.591	8.561	8.614	HH	8288	252385	1.50%	0.151%
93	8.656	8.614	8.665	HH	9354	246962	1.46%	0.147%
94	8.674	8.665	8.695	HH	9058	157734	0.94%	0.094%
95	8.718	8.695	8.730	HH	10179	199241	1.18%	0.119%
96	8.748	8.730	8.770	HH	11924	248650	1.47%	0.148%
97	8.788	8.770	8.805	HH	11946	213571	1.27%	0.127%
98	8.832	8.805	8.858	HH	20474	395447	2.34%	0.236%
99	8.885	8.858	8.900	HH	11671	242606	1.44%	0.145%
100	8.910	8.900	8.936	HH	9433	186888	1.11%	0.112%
101	8.980	8.936	9.029	HH	10312	505748	3.00%	0.302%
102	9.067	9.029	9.087	HH	10994	339676	2.01%	0.203%
103	9.119	9.087	9.181	HH	42295	845304	5.01%	0.505%
104	9.202	9.181	9.225	HH	11707	275178	1.63%	0.164%
105	9.238	9.225	9.281	HH	9770	313917	1.86%	0.187%
106	9.299	9.281	9.318	HH	11428	226158	1.34%	0.135%
107	9.330	9.318	9.340	HH	9797	126929	0.75%	0.076%
108	9.357	9.340	9.407	HH	10739	392784	2.33%	0.234%
109	9.419	9.407	9.434	HH	9992	159929	0.95%	0.095%
110	9.463	9.434	9.472	HH	10173	224968	1.33%	0.134%
111	9.493	9.472	9.524	HH	14734	375577	2.23%	0.224%
112	9.538	9.524	9.549	HH	11225	155503	0.92%	0.093%
113	9.575	9.549	9.595	HH	12896	327290	1.94%	0.195%
114	9.622	9.595	9.641	HH	14255	323449	1.92%	0.193%
115	9.651	9.641	9.662	HH	11264	134949	0.80%	0.081%
116	9.676	9.662	9.705	HH	12880	279630	1.66%	0.167%
117	9.738	9.705	9.792	HH	10627	519749	3.08%	0.310%
118	9.813	9.792	9.829	HH	10717	229038	1.36%	0.137%
119	9.856	9.829	9.875	HH	13410	326845	1.94%	0.195%
120	9.895	9.875	9.940	HH	42994	727529	4.31%	0.434%
121	9.958	9.940	9.970	HH	11391	194988	1.16%	0.116%
122	9.977	9.970	9.988	HH	10968	116207	0.69%	0.069%
123	9.999	9.988	10.039	HH	11046	317824	1.88%	0.190%
124	10.069	10.039	10.082	HH	10286	257647	1.53%	0.154%
125	10.107	10.082	10.152	HH	10630	428209	2.54%	0.256%
126	10.172	10.152	10.195	HH	10696	263849	1.56%	0.157%
127	10.241	10.195	10.254	HH	13407	394428	2.34%	0.235%
128	10.282	10.254	10.309	HH	21769	502356	2.98%	0.300%
129	10.332	10.309	10.355	HH	12917	333084	1.97%	0.199%
130	10.372	10.355	10.406	HH	15303	383406	2.27%	0.229%
131	10.428	10.406	10.460	HH	14665	395105	2.34%	0.236%
132	10.481	10.460	10.501	HH	11312	271744	1.61%	0.162%
133	10.560	10.501	10.589	HH	13120	627691	3.72%	0.375%
134	10.632	10.589	10.668	HH	42230	866678	5.14%	0.517%
135	10.701	10.668	10.731	HH	24330	616768	3.66%	0.368%
136	10.767	10.731	10.788	HH	12783	420937	2.50%	0.251%
137	10.818	10.788	10.832	HH	11985	313783	1.86%	0.187%
138	10.845	10.832	10.862	HH	12056	213065	1.26%	0.127%
139	10.889	10.862	10.926	HH	12450	463363	2.75%	0.277%
140	10.972	10.926	10.992	HH	15756	555858	3.30%	0.332%
141	11.024	10.992	11.065	HH	15812	609684	3.62%	0.364%

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142	11.086	11.065	11.102	HH	15141	293985	1.74%	0.175%
143	11.113	11.102	11.122	HH	13141	155065	0.92%	0.093%
144	11.138	11.122	11.172	HH	14712	403731	2.39%	0.241%
145	11.188	11.172	11.215	HH	13102	326674	1.94%	0.195%
146	11.232	11.215	11.245	HH	12787	229944	1.36%	0.137%
147	11.268	11.245	11.302	HH	13542	443474	2.63%	0.265%
148	11.333	11.302	11.376	HH	37314	824140	4.89%	0.492%
149	11.423	11.376	11.469	HH	22205	845331	5.01%	0.505%
150	11.492	11.469	11.513	HH	13983	358089	2.12%	0.214%
151	11.529	11.513	11.551	HH	13465	299014	1.77%	0.178%
152	11.577	11.551	11.602	HH	14408	421955	2.50%	0.252%
153	11.632	11.602	11.671	HH	15741	606153	3.59%	0.362%
154	11.687	11.671	11.709	HH	14750	319407	1.89%	0.191%
155	11.733	11.709	11.751	HH	16285	385479	2.29%	0.230%
156	11.766	11.751	11.785	HH	16272	315841	1.87%	0.189%
157	11.817	11.785	11.859	HH	16998	668121	3.96%	0.399%
158	11.899	11.859	11.922	HH	18258	607757	3.60%	0.363%
159	12.003	11.922	12.030	HH	34055	1209735	7.17%	0.722%
160	12.063	12.030	12.124	HH	420285	4697356	27.85%	2.804%
161	12.136	12.124	12.179	HH	15992	519481	3.08%	0.310%
162	12.200	12.179	12.219	HH	15585	364179	2.16%	0.217%
163	12.237	12.219	12.247	HH	16221	271120	1.61%	0.162%
164	12.277	12.247	12.288	HH	17525	402780	2.39%	0.240%
165	12.302	12.288	12.324	HH	17261	366857	2.18%	0.219%
166	12.338	12.324	12.353	HH	16558	282148	1.67%	0.168%
167	12.386	12.353	12.399	HH	17281	459158	2.72%	0.274%
168	12.415	12.399	12.451	HH	18763	550374	3.26%	0.329%
169	12.467	12.451	12.482	HH	17647	318626	1.89%	0.190%
170	12.526	12.482	12.545	HH	20245	685874	4.07%	0.409%
171	12.561	12.545	12.612	HH	18324	704683	4.18%	0.421%
172	12.641	12.612	12.681	HH	34801	909436	5.39%	0.543%
173	12.700	12.681	12.743	HH	22680	725117	4.30%	0.433%
174	12.783	12.743	12.842	HH	22384	1139680	6.76%	0.680%
175	12.891	12.842	12.934	HH	20224	1052403	6.24%	0.628%
176	12.957	12.934	12.985	HH	21940	620380	3.68%	0.370%
177	13.005	12.985	13.022	HH	20526	441445	2.62%	0.263%
178	13.094	13.022	13.122	HH	1136414	16865198	100.00%	10.067%
179	13.148	13.122	13.164	HH	835380	9183603	54.45%	5.482%
180	13.171	13.164	13.217	HH	111010	1612465	9.56%	0.962%
181	13.255	13.217	13.281	HH	35883	1025561	6.08%	0.612%
182	13.312	13.281	13.337	HH	175073	2282428	13.53%	1.362%
183	13.354	13.337	13.364	HH	31650	471580	2.80%	0.281%
184	13.375	13.364	13.391	HH	32008	463975	2.75%	0.277%
185	13.405	13.391	13.459	HH	30169	1056980	6.27%	0.631%
186	13.489	13.459	13.503	HH	26554	669891	3.97%	0.400%
187	13.517	13.503	13.545	HH	26564	651265	3.86%	0.389%
188	13.561	13.545	13.573	HH	25481	414322	2.46%	0.247%
189	13.608	13.573	13.639	HH	58330	1369411	8.12%	0.817%
190	13.649	13.639	13.662	HH	26013	350585	2.08%	0.209%
191	13.683	13.662	13.725	HH	28843	1015293	6.02%	0.606%
192	13.765	13.725	13.787	HH	27770	977321	5.79%	0.583%
193	13.803	13.787	13.815	HH	27411	455735	2.70%	0.272%
194	13.837	13.815	13.872	HH	41614	1102895	6.54%	0.658%

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195	13.892	13.872	13.912	HH	36415	795108	4.71%	0.475%
196	13.952	13.912	14.036	HH	38690	2321540	13.77%	1.386%
197	14.066	14.036	14.079	HH	31920	789687	4.68%	0.471%
198	14.102	14.079	14.116	HH	50178	870622	5.16%	0.520%
199	14.133	14.116	14.143	HH	53578	713514	4.23%	0.426%
200	14.152	14.143	14.178	HH	51207	873868	5.18%	0.522%
201	14.192	14.178	14.212	HH	34030	669694	3.97%	0.400%
202	14.251	14.212	14.271	HH	38394	1221660	7.24%	0.729%
203	14.294	14.271	14.313	HH	45609	958301	5.68%	0.572%
204	14.330	14.313	14.380	HH	40340	1457638	8.64%	0.870%
205	14.401	14.380	14.426	HH	47824	1115121	6.61%	0.666%
206	14.459	14.426	14.509	HH	50324	2013257	11.94%	1.202%
207	14.534	14.509	14.562	HH	40330	1193618	7.08%	0.712%
208	14.589	14.562	14.615	HH	37702	1158072	6.87%	0.691%
209	14.637	14.615	14.672	HH	40060	1308679	7.76%	0.781%
210	14.684	14.672	14.711	HH	36358	821715	4.87%	0.490%
211	14.736	14.711	14.766	HH	55147	1410301	8.36%	0.842%
212	14.778	14.766	14.814	HH	37537	1046870	6.21%	0.625%
213	14.869	14.814	14.885	HH	38999	1600354	9.49%	0.955%
214	14.911	14.885	14.923	HH	46518	948026	5.62%	0.566%
215	14.941	14.923	14.976	HH	61568	1574085	9.33%	0.940%
216	14.995	14.976	15.009	HH	42086	811911	4.81%	0.485%
217	15.023	15.009	15.041	HH	41483	796647	4.72%	0.476%
218	15.089	15.041	15.114	HH	42512	1786772	10.59%	1.067%
219	15.135	15.114	15.155	HH	41419	997260	5.91%	0.595%
220	15.179	15.155	15.198	HH	42661	1051129	6.23%	0.627%
221	15.209	15.198	15.235	HH	41752	929998	5.51%	0.555%
222	15.270	15.235	15.285	HH	43153	1267483	7.52%	0.757%
223	15.370	15.285	15.379	HH	47383	2518745	14.93%	1.503%
224	15.391	15.379	15.415	HH	48103	1025236	6.08%	0.612%
225	15.459	15.415	15.497	HH	57372	2386033	14.15%	1.424%
226	15.521	15.497	15.589	HH	58627	2662062	15.78%	1.589%
227	15.609	15.589	15.622	HH	49134	936438	5.55%	0.559%
228	15.641	15.622	15.670	HH	51055	1431809	8.49%	0.855%
229	15.697	15.670	15.715	HH	48857	1303931	7.73%	0.778%
230	15.793	15.715	15.812	HH	52568	2920353	17.32%	1.743%
231	15.831	15.812	15.892	HH	53450	2453496	14.55%	1.464%
232	15.961	15.892	16.004	HH	71263	3801105	22.54%	2.269%
233	16.019	16.004	16.038	HH	57840	1157293	6.86%	0.691%
234	16.056	16.038	16.071	HH	57491	1110478	6.58%	0.663%
235	16.082	16.071	16.107	HH	56866	1215934	7.21%	0.726%
236	16.127	16.107	16.135	HH	58523	959701	5.69%	0.573%
237	16.155	16.135	16.169	HH	62519	1224013	7.26%	0.731%
238	16.180	16.169	16.201	HH	61721	1172279	6.95%	0.700%
239	16.272	16.261	16.305	HH	63310	1648915	9.78%	0.984%
240	16.325	16.305	16.365	HH	65432	2286183	13.56%	1.365%
241	16.444	16.365	16.481	HH	82311	4679962	27.75%	2.793%
242	16.508	16.481	16.529	HH	73021	1998257	11.85%	1.193%
243	16.564	16.529	16.576	HH	72591	2011869	11.93%	1.201%
244	16.614	16.576	16.635	HH	76307	2645052	15.68%	1.579%

Sum of corrected areas: 167532286

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