

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE013118\
Data File : FE026045.D
Signal(s) : FID1B.CH
Acq On : 01 Feb 2018 5:02
Sample : J1023-07 10X
Misc :
ALS Vial : 31 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	4.293	4.245	4.401	BH	4505	79979	0.12%	0.030%
2	4.418	4.401	4.461	HH	192	4848	0.01%	0.002%
3	4.469	4.461	4.488	HH	431	3441	0.00%	0.001%
4	4.507	4.488	4.549	HH	2335	26622	0.04%	0.010%
5	4.568	4.549	4.579	HH	556	5991	0.01%	0.002%
6	4.591	4.579	4.608	HH	516	7098	0.01%	0.003%
7	4.619	4.608	4.646	HH	381	7333	0.01%	0.003%
8	4.702	4.646	4.742	HH	683	25963	0.04%	0.010%
9	4.756	4.742	4.775	HH	1176	13493	0.02%	0.005%
10	4.789	4.775	4.805	HH	649	9324	0.01%	0.003%
11	4.833	4.805	4.861	HH	874	19952	0.03%	0.007%
12	4.876	4.861	4.888	HH	736	10062	0.01%	0.004%
13	4.908	4.888	4.931	HH	1121	21603	0.03%	0.008%
14	4.978	4.931	5.012	HH	1816	53595	0.08%	0.020%
15	5.050	5.012	5.086	HH	1300	46625	0.07%	0.017%
16	5.112	5.086	5.125	HH	1354	24266	0.04%	0.009%
17	5.142	5.125	5.164	HH	1791	35636	0.05%	0.013%
18	5.179	5.164	5.205	HH	2105	37819	0.05%	0.014%
19	5.242	5.205	5.260	HH	2416	54481	0.08%	0.020%
20	5.280	5.260	5.371	HH	2952	142458	0.21%	0.053%
21	5.393	5.371	5.415	HH	2070	49090	0.07%	0.018%
22	5.431	5.415	5.474	HH	2116	60688	0.09%	0.022%
23	5.493	5.474	5.517	HH	1633	38131	0.06%	0.014%
24	5.538	5.517	5.606	HH	8374	157412	0.23%	0.058%
25	5.625	5.606	5.700	HH	3766	130299	0.19%	0.048%
26	5.725	5.700	5.741	HH	2876	53064	0.08%	0.020%
27	5.755	5.741	5.795	HH	2087	64899	0.09%	0.024%
28	5.838	5.795	5.871	HH	3374	117232	0.17%	0.043%
29	5.888	5.871	5.912	HH	3255	62945	0.09%	0.023%
30	5.931	5.912	5.975	HH	3039	94747	0.14%	0.035%
31	5.991	5.975	6.020	HH	2756	69814	0.10%	0.026%
32	6.045	6.020	6.058	HH	2955	62280	0.09%	0.023%
33	6.061	6.058	6.074	HH	2896	26257	0.04%	0.010%
34	6.090	6.074	6.114	HH	3274	69784	0.10%	0.026%
35	6.135	6.114	6.157	HH	3746	73733	0.11%	0.027%
36	6.176	6.157	6.202	HH	3907	85104	0.12%	0.031%

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37	6.236	6.202	6.258	HH	4569	114971	0.17%	0.042%
38	6.278	6.258	6.299	HH	3139	74142	0.11%	0.027%
39	6.320	6.299	6.341	HH	3524	78930	0.11%	0.029%
40	6.362	6.341	6.380	HH	3415	74618	0.11%	0.028%
41	6.399	6.380	6.416	HH	3529	68213	0.10%	0.025%
42	6.426	6.416	6.432	HH	3062	28106	0.04%	0.010%
43	6.451	6.432	6.461	HH	3299	55485	0.08%	0.020%
44	6.474	6.461	6.495	HH	3730	64997	0.09%	0.024%
45	6.517	6.495	6.568	HH	11990	220749	0.32%	0.081%
46	6.578	6.568	6.595	HH	3108	48596	0.07%	0.018%
47	6.610	6.595	6.625	HH	3280	56854	0.08%	0.021%
48	6.664	6.625	6.688	HH	6592	157802	0.23%	0.058%
49	6.705	6.688	6.718	HH	4003	66504	0.10%	0.025%
50	6.734	6.718	6.765	HH	3964	101489	0.15%	0.037%
51	6.796	6.765	6.828	HH	3791	138729	0.20%	0.051%
52	6.841	6.828	6.860	HH	4384	75538	0.11%	0.028%
53	6.876	6.860	6.890	HH	4102	70438	0.10%	0.026%
54	6.902	6.890	6.918	HH	4058	66226	0.10%	0.024%
55	6.936	6.918	6.964	HH	5158	120414	0.17%	0.044%
56	6.976	6.964	6.991	HH	4185	65770	0.10%	0.024%
57	7.018	6.991	7.057	HH	4987	172332	0.25%	0.064%
58	7.076	7.057	7.100	HH	5141	117053	0.17%	0.043%
59	7.119	7.100	7.149	HH	5369	135231	0.20%	0.050%
60	7.175	7.149	7.192	HH	5762	125602	0.18%	0.046%
61	7.217	7.192	7.257	HH	7086	212597	0.31%	0.078%
62	7.271	7.257	7.289	HH	4880	87546	0.13%	0.032%
63	7.319	7.289	7.356	HH	5301	192223	0.28%	0.071%
64	7.365	7.356	7.378	HH	4737	60391	0.09%	0.022%
65	7.440	7.378	7.479	HH	15906	415419	0.60%	0.153%
66	7.494	7.479	7.521	HH	5559	132594	0.19%	0.049%
67	7.531	7.521	7.551	HH	5284	94838	0.14%	0.035%
68	7.559	7.551	7.585	HH	5101	99900	0.14%	0.037%
69	7.613	7.585	7.640	HH	5817	174515	0.25%	0.064%
70	7.652	7.640	7.669	HH	5376	89084	0.13%	0.033%
71	7.678	7.669	7.715	HH	5113	136614	0.20%	0.050%
72	7.739	7.715	7.755	HH	5414	127126	0.18%	0.047%
73	7.779	7.755	7.794	HH	6054	130881	0.19%	0.048%
74	7.809	7.794	7.819	HH	5896	84901	0.12%	0.031%
75	7.846	7.819	7.869	HH	6450	185808	0.27%	0.069%
76	7.893	7.869	7.908	HH	6314	140127	0.20%	0.052%
77	7.918	7.908	7.940	HH	6396	113261	0.16%	0.042%
78	7.960	7.940	7.984	HH	6508	151603	0.22%	0.056%
79	8.005	7.984	8.031	HH	6747	167084	0.24%	0.062%
80	8.060	8.031	8.075	HH	7085	157095	0.23%	0.058%
81	8.084	8.075	8.105	HH	5897	104772	0.15%	0.039%
82	8.129	8.105	8.151	HH	8057	175320	0.25%	0.065%
83	8.184	8.151	8.205	HH	6282	190065	0.28%	0.070%
84	8.221	8.205	8.248	HH	6480	157172	0.23%	0.058%
85	8.271	8.248	8.294	HH	23654	400680	0.58%	0.148%
86	8.308	8.294	8.341	HH	19164	334160	0.48%	0.123%
87	8.354	8.341	8.375	HH	7705	143431	0.21%	0.053%
88	8.402	8.375	8.461	HH	11483	420795	0.61%	0.155%
89	8.473	8.461	8.525	HH	7447	264702	0.38%	0.098%

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90	8.544	8.525	8.583	HH	6833	230610	0.33%	0.085%
91	8.595	8.583	8.623	HH	6484	152940	0.22%	0.056%
92	8.642	8.623	8.651	HH	6248	103151	0.15%	0.038%
93	8.685	8.651	8.695	HH	6693	170795	0.25%	0.063%
94	8.754	8.695	8.783	HH	7770	376167	0.55%	0.139%
95	8.799	8.783	8.820	HH	7477	154628	0.22%	0.057%
96	8.842	8.820	8.865	HH	10419	215455	0.31%	0.080%
97	8.895	8.865	8.911	HH	7535	193016	0.28%	0.071%
98	8.924	8.911	8.945	HH	6806	132323	0.19%	0.049%
99	8.988	8.945	9.004	HH	7157	245915	0.36%	0.091%
100	9.016	9.004	9.024	HH	7165	84672	0.12%	0.031%
101	9.064	9.024	9.095	HH	7625	309444	0.45%	0.114%
102	9.130	9.095	9.171	HH	17763	437587	0.64%	0.161%
103	9.190	9.171	9.243	HH	8687	332705	0.48%	0.123%
104	9.271	9.243	9.288	HH	7336	194922	0.28%	0.072%
105	9.310	9.288	9.348	HH	9267	285293	0.41%	0.105%
106	9.364	9.348	9.402	HH	7573	235570	0.34%	0.087%
107	9.428	9.402	9.448	HH	7489	202830	0.29%	0.075%
108	9.459	9.448	9.483	HH	7336	153210	0.22%	0.057%
109	9.504	9.483	9.534	HH	8676	242066	0.35%	0.089%
110	9.551	9.534	9.564	HH	8151	145072	0.21%	0.054%
111	9.589	9.564	9.615	HH	8480	252812	0.37%	0.093%
112	9.633	9.615	9.650	HH	8868	170227	0.25%	0.063%
113	9.662	9.650	9.672	HH	8106	106314	0.15%	0.039%
114	9.687	9.672	9.703	HH	8646	151395	0.22%	0.056%
115	9.746	9.703	9.795	HH	8218	435634	0.63%	0.161%
116	9.828	9.795	9.837	HH	8412	201932	0.29%	0.075%
117	9.858	9.837	9.887	HH	14909	325022	0.47%	0.120%
118	9.907	9.887	9.957	HH	16737	418829	0.61%	0.155%
119	9.969	9.957	9.979	HH	8229	108522	0.16%	0.040%
120	9.990	9.979	10.044	HH	8219	313913	0.46%	0.116%
121	10.081	10.044	10.099	HH	8719	280433	0.41%	0.103%
122	10.108	10.099	10.175	HH	8661	379605	0.55%	0.140%
123	10.185	10.175	10.203	HH	8347	142406	0.21%	0.053%
124	10.252	10.203	10.265	HH	8892	313021	0.45%	0.116%
125	10.296	10.265	10.330	HH	10773	372877	0.54%	0.138%
126	10.353	10.330	10.361	HH	9651	173825	0.25%	0.064%
127	10.381	10.361	10.411	HH	10253	287913	0.42%	0.106%
128	10.451	10.411	10.478	HH	10671	384654	0.56%	0.142%
129	10.494	10.478	10.521	HH	9441	234618	0.34%	0.087%
130	10.567	10.521	10.597	HH	12022	463083	0.67%	0.171%
131	10.644	10.597	10.673	HH	15366	503104	0.73%	0.186%
132	10.701	10.673	10.745	HH	23557	562651	0.82%	0.208%
133	10.792	10.745	10.826	HH	9996	472054	0.69%	0.174%
134	10.836	10.826	10.850	HH	9583	136660	0.20%	0.050%
135	10.863	10.850	10.884	HH	9639	193682	0.28%	0.071%
136	10.899	10.884	10.934	HH	9884	291200	0.42%	0.107%
137	10.961	10.934	11.003	HH	12285	454896	0.66%	0.168%
138	11.016	11.003	11.024	HH	10246	127760	0.19%	0.047%
139	11.036	11.024	11.048	HH	10313	147509	0.21%	0.054%
140	11.074	11.048	11.131	HH	14838	587338	0.85%	0.217%
141	11.151	11.131	11.178	HH	10841	289129	0.42%	0.107%

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142	11.197	11.178	11.245	HH	12969	435644	0.63%	0.161%	
143	11.274	11.245	11.305	HH	11908	386044	0.56%	0.142%	
144	11.346	11.305	11.373	HH	14176	468497	0.68%	0.173%	
145	11.402	11.373	11.419	HH	12867	318109	0.46%	0.117%	
146	11.434	11.419	11.522	HH	11546	663185	0.96%	0.245%	
147	11.544	11.522	11.555	HH	11010	214653	0.31%	0.079%	
148	11.590	11.555	11.618	HH	12131	437724	0.64%	0.162%	
149	11.641	11.618	11.687	HH	11672	471665	0.68%	0.174%	
150	11.711	11.687	11.725	HH	11513	260696	0.38%	0.096%	
151	11.754	11.725	11.779	HH	12688	389991	0.57%	0.144%	
152	11.815	11.779	11.848	HH	12591	504516	0.73%	0.186%	
153	11.880	11.848	11.888	HH	14785	315004	0.46%	0.116%	
154	11.909	11.888	11.935	HH	33729	560067	0.81%	0.207%	
155	11.971	11.935	11.995	HH	15156	502803	0.73%	0.186%	
156	12.014	11.995	12.036	HH	14611	335576	0.49%	0.124%	
157	12.091	12.036	12.145	HH	1299217	17013450	24.69%	6.278%	
158	12.164	12.145	12.212	HH	17709	613542	0.89%	0.226%	
159	12.226	12.212	12.238	HH	14155	213356	0.31%	0.079%	
160	12.250	12.238	12.271	HH	14251	282728	0.41%	0.104%	
161	12.300	12.271	12.321	HH	13918	411035	0.60%	0.152%	
162	12.351	12.321	12.376	HH	15071	463915	0.67%	0.171%	
163	12.424	12.376	12.455	HH	14883	685696	1.00%	0.253%	
164	12.510	12.455	12.523	HH	19886	638863	0.93%	0.236%	
165	12.539	12.523	12.562	HH	24903	452247	0.66%	0.167%	
166	12.574	12.562	12.583	HH	15364	193446	0.28%	0.071%	
167	12.604	12.583	12.625	HH	16420	392708	0.57%	0.145%	
168	12.661	12.625	12.690	HH	21552	719202	1.04%	0.265%	
169	12.711	12.690	12.738	HH	32815	641830	0.93%	0.237%	
170	12.779	12.738	12.800	HH	23139	715971	1.04%	0.264%	
171	12.825	12.800	12.881	HH	39262	1198535	1.74%	0.442%	
172	12.912	12.881	12.925	HH	19239	494449	0.72%	0.182%	
173	12.963	12.925	13.045	HH	43404	1787200	2.59%	0.659%	
174	13.143	13.045	13.165	HH	2738303	68910751	100.00%	25.429%	
175	13.200	13.165	13.241	HH	2483255	42723979	62.00%	15.766%	
176	13.256	13.241	13.305	HH	33754	1072776	1.56%	0.396%	
177	13.341	13.305	13.361	HH	720261	8142467	11.82%	3.005%	
178	13.376	13.361	13.386	HH	39615	533564	0.77%	0.197%	
179	13.395	13.386	13.410	HH	37948	477631	0.69%	0.176%	
180	13.424	13.410	13.453	HH	35888	830952	1.21%	0.307%	
181	13.461	13.453	13.479	HH	29725	444738	0.65%	0.164%	
182	13.498	13.479	13.508	HH	29863	514124	0.75%	0.190%	
183	13.528	13.508	13.556	HH	30761	845194	1.23%	0.312%	
184	13.571	13.556	13.584	HH	28962	480066	0.70%	0.177%	
185	13.624	13.584	13.647	HH	85613	1757649	2.55%	0.649%	
186	13.678	13.647	13.698	HH	61141	1513420	2.20%	0.558%	
187	13.709	13.698	13.743	HH	39733	999938	1.45%	0.369%	
188	13.764	13.743	13.834	HH	37064	1866025	2.71%	0.689%	
189	13.872	13.834	13.883	HH	52979	1210083	1.76%	0.447%	
190	13.905	13.883	13.937	HH	81347	1789699	2.60%	0.660%	
191	13.976	13.937	14.017	HH	78632	2592769	3.76%	0.957%	
192	14.032	14.017	14.049	HH	38782	723513	1.05%	0.267%	
193	14.072	14.049	14.085	HH	42142	845941	1.23%	0.312%	
194	14.094	14.085	14.106	HH	41150	518406	0.75%	0.191%	

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195	14.145	14.106	14.155	HH	114012	1880466	2.73%	0.694%
196	14.166	14.155	14.191	HH	117515	1671981	2.43%	0.617%
197	14.221	14.191	14.232	HH	49792	1166385	1.69%	0.430%
198	14.265	14.232	14.280	HH	54764	1478384	2.15%	0.546%
199	14.310	14.280	14.330	HH	80750	1785681	2.59%	0.659%
200	14.362	14.330	14.400	HH	129922	3437170	4.99%	1.268%
201	14.442	14.400	14.462	HH	116610	3012267	4.37%	1.112%
202	14.476	14.462	14.524	HH	112918	2563998	3.72%	0.946%
203	14.546	14.524	14.568	HH	102858	1711817	2.48%	0.632%
204	14.598	14.568	14.643	HH	92886	2281530	3.31%	0.842%
205	14.671	14.643	14.689	HH	45842	1122260	1.63%	0.414%
206	14.707	14.689	14.729	HH	50658	1049870	1.52%	0.387%
207	14.750	14.729	14.773	HH	57338	1190620	1.73%	0.439%
208	14.791	14.773	14.844	HH	37584	1548779	2.25%	0.572%
209	14.860	14.844	14.887	HH	36467	915993	1.33%	0.338%
210	14.959	14.887	14.994	HH	81798	3068561	4.45%	1.132%
211	15.015	14.994	15.058	HH	41625	1379178	2.00%	0.509%
212	15.073	15.058	15.082	HH	33134	475201	0.69%	0.175%
213	15.119	15.082	15.135	HH	35724	1093058	1.59%	0.403%
214	15.162	15.135	15.247	HH	39322	2354628	3.42%	0.869%
215	15.287	15.247	15.305	HH	37633	1230261	1.79%	0.454%
216	15.314	15.305	15.344	HH	35714	802096	1.16%	0.296%
217	15.359	15.344	15.369	HH	34311	520311	0.76%	0.192%
218	15.427	15.369	15.457	HH	45071	2029825	2.95%	0.749%
219	15.470	15.457	15.489	HH	34630	653257	0.95%	0.241%
220	15.497	15.489	15.507	HH	33144	346756	0.50%	0.128%
221	15.534	15.507	15.556	HH	90730	1585663	2.30%	0.585%
222	15.575	15.556	15.609	HH	46818	1218409	1.77%	0.450%
223	15.622	15.609	15.630	HH	34184	447463	0.65%	0.165%
224	15.648	15.630	15.665	HH	35084	711966	1.03%	0.263%
225	15.682	15.665	15.723	HH	36403	1196142	1.74%	0.441%
226	15.767	15.723	15.784	HH	34023	1218396	1.77%	0.450%
227	15.795	15.784	15.811	HH	34095	567432	0.82%	0.209%
228	15.824	15.811	15.878	HH	33872	1341833	1.95%	0.495%
229	15.893	15.878	15.911	HH	33861	673191	0.98%	0.248%
230	15.936	15.911	15.952	HH	34398	824578	1.20%	0.304%
231	15.974	15.952	15.986	HH	36988	732795	1.06%	0.270%
232	15.994	15.986	16.008	HH	36135	474105	0.69%	0.175%
233	16.035	16.008	16.065	HH	40971	1250033	1.81%	0.461%
234	16.113	16.065	16.153	HH	36167	1874592	2.72%	0.692%
235	16.173	16.153	16.221	HH	36875	1498699	2.17%	0.553%
236	16.283	16.221	16.303	HH	37835	1813095	2.63%	0.669%
237	16.343	16.303	16.358	HH	38006	1236095	1.79%	0.456%
238	16.386	16.358	16.402	HH	39266	1005746	1.46%	0.371%
239	16.455	16.402	16.488	HH	42218	2058021	2.99%	0.759%
240	16.518	16.488	16.538	HH	59725	1391365	2.02%	0.513%
241	16.550	16.538	16.572	HH	43813	852176	1.24%	0.314%
242	16.587	16.572	16.603	HH	41542	772037	1.12%	0.285%
243	16.611	16.603	16.632	HH	41147	711134	1.03%	0.262%
244	16.688	16.632	16.717	HH	42080	2097007	3.04%	0.774%
245	16.756	16.717	16.765	HH	41982	1185894	1.72%	0.438%
246	16.789	16.765	16.851	HH	43358	2203072	3.20%	0.813%

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247	16.878	16.851	16.902	HH	44688	1304427	1.89%	0.481%	
248	16.921	16.902	16.935	HH	48340	915631	1.33%	0.338%	
249	16.952	16.935	16.975	HH	48719	1146987	1.66%	0.423%	
250	16.987	16.975	17.001	HHA	47081	769707	1.12%	0.284%	

Sum of corrected areas: 270994995

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