

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE020218\
Data File : FE026101.D
Signal(s) : FID1B.CH
Acq On : 02 Feb 2018 14:04
Sample : J1022-12 10X
Misc :
ALS Vial : 6 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	4.501	4.465	4.538	BH	28711	208732	0.47%	0.083%
2	4.561	4.538	4.604	PH	3296	12777	0.03%	0.005%
3	4.618	4.604	4.638	PH	-616	-23607	-0.05%	-0.009%
4	4.670	4.638	4.685	PH	1291	-2740	-0.01%	-0.001%
5	4.698	4.685	4.711	PH	1154	4446	0.01%	0.002%
6	4.722	4.711	4.735	PH	871	-995	-0.00%	-0.000%
7	4.751	4.735	4.768	PH	5992	34293	0.08%	0.014%
8	4.782	4.768	4.795	PH	4034	26167	0.06%	0.010%
9	4.804	4.795	4.818	HH	1622	17905	0.04%	0.007%
10	4.830	4.818	4.855	HH	2310	17904	0.04%	0.007%
11	4.870	4.855	4.883	PH	3405	27781	0.06%	0.011%
12	4.901	4.883	4.924	HH	5417	82450	0.19%	0.033%
13	4.941	4.924	4.950	HH	2543	30947	0.07%	0.012%
14	4.970	4.950	4.997	HH	10017	128843	0.29%	0.051%
15	5.018	4.997	5.030	HH	1553	17996	0.04%	0.007%
16	5.046	5.030	5.078	PH	3705	43657	0.10%	0.017%
17	5.106	5.078	5.121	PH	6379	50168	0.11%	0.020%
18	5.138	5.121	5.158	HH	6476	96324	0.22%	0.038%
19	5.174	5.158	5.217	HH	12227	186145	0.42%	0.074%
20	5.237	5.217	5.277	HH	13239	173631	0.39%	0.069%
21	5.294	5.277	5.315	HH	1211	15905	0.04%	0.006%
22	5.337	5.315	5.364	HH	5094	77056	0.17%	0.030%
23	5.428	5.364	5.467	HH	6878	241753	0.55%	0.096%
24	5.485	5.467	5.509	HH	3849	66130	0.15%	0.026%
25	5.532	5.509	5.551	HH	63748	598274	1.36%	0.237%
26	5.560	5.551	5.576	HH	15322	164860	0.37%	0.065%
27	5.583	5.576	5.639	HH	6346	127225	0.29%	0.050%
28	5.668	5.639	5.679	HH	2542	49525	0.11%	0.020%
29	5.686	5.679	5.697	HH	2346	22698	0.05%	0.009%
30	5.718	5.697	5.733	HH	11769	134875	0.31%	0.053%
31	5.745	5.733	5.786	HH	6525	149953	0.34%	0.059%
32	5.795	5.786	5.802	HH	4591	37715	0.09%	0.015%
33	5.832	5.802	5.865	HH	18645	349720	0.79%	0.138%
34	5.881	5.865	5.901	HH	10102	126259	0.29%	0.050%
35	5.923	5.901	5.965	HH	16828	310541	0.70%	0.123%
36	5.983	5.965	6.015	HH	7249	177103	0.40%	0.070%

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37	6.036	6.015	6.068	HH	7662	199157	0.45%	0.079%
38	6.086	6.068	6.110	HH	9569	174887	0.40%	0.069%
39	6.129	6.110	6.153	HH	14970	202883	0.46%	0.080%
40	6.172	6.153	6.202	HH	11753	196517	0.45%	0.078%
41	6.231	6.202	6.254	HH	15985	285694	0.65%	0.113%
42	6.270	6.254	6.294	HH	8161	154906	0.35%	0.061%
43	6.312	6.294	6.334	HH	10472	173747	0.39%	0.069%
44	6.352	6.334	6.376	HH	10930	185120	0.42%	0.073%
45	6.392	6.376	6.410	HH	7630	122475	0.28%	0.048%
46	6.446	6.410	6.454	HH	7533	156757	0.36%	0.062%
47	6.468	6.454	6.495	HH	12432	209745	0.48%	0.083%
48	6.512	6.495	6.533	HH	53256	547126	1.24%	0.217%
49	6.543	6.533	6.589	HH	9898	216782	0.49%	0.086%
50	6.609	6.589	6.621	HH	6848	103808	0.24%	0.041%
51	6.659	6.621	6.681	HH	22055	371883	0.84%	0.147%
52	6.692	6.681	6.708	HH	8345	125460	0.28%	0.050%
53	6.726	6.708	6.756	HH	10158	211020	0.48%	0.084%
54	6.807	6.756	6.822	HH	10978	318834	0.72%	0.126%
55	6.836	6.822	6.850	HH	11219	153291	0.35%	0.061%
56	6.867	6.850	6.885	HH	12132	185832	0.42%	0.074%
57	6.899	6.885	6.911	HH	7802	110906	0.25%	0.044%
58	6.927	6.911	6.955	HH	28939	412292	0.93%	0.163%
59	6.964	6.955	6.982	HH	8770	128735	0.29%	0.051%
60	7.010	6.982	7.054	HH	13139	439669	1.00%	0.174%
61	7.071	7.054	7.099	HH	14031	287516	0.65%	0.114%
62	7.113	7.099	7.138	HH	15204	255907	0.58%	0.101%
63	7.168	7.138	7.198	HH	18432	451364	1.02%	0.179%
64	7.212	7.198	7.254	HH	17138	388072	0.88%	0.154%
65	7.266	7.254	7.281	HH	9922	136250	0.31%	0.054%
66	7.314	7.281	7.332	HH	12486	296136	0.67%	0.117%
67	7.359	7.332	7.373	HH	9068	196866	0.45%	0.078%
68	7.398	7.373	7.410	HH	9088	183381	0.42%	0.073%
69	7.434	7.410	7.472	HH	75652	993374	2.25%	0.393%
70	7.488	7.472	7.507	HH	13298	230910	0.52%	0.091%
71	7.525	7.507	7.579	HH	11834	418032	0.95%	0.165%
72	7.619	7.579	7.634	HH	15305	394759	0.89%	0.156%
73	7.645	7.634	7.661	HH	13445	182788	0.41%	0.072%
74	7.674	7.661	7.705	HH	11105	245231	0.56%	0.097%
75	7.773	7.705	7.789	HH	15340	529874	1.20%	0.210%
76	7.804	7.789	7.830	HH	11541	253713	0.57%	0.100%
77	7.840	7.830	7.844	HH	9713	82118	0.19%	0.032%
78	7.886	7.844	7.900	HH	15774	410655	0.93%	0.163%
79	7.912	7.900	7.931	HH	16151	241912	0.55%	0.096%
80	7.955	7.931	7.980	HH	17137	350296	0.79%	0.139%
81	8.001	7.980	8.026	HH	18651	346419	0.78%	0.137%
82	8.054	8.026	8.069	HH	24713	388114	0.88%	0.154%
83	8.077	8.069	8.103	HH	14878	245777	0.56%	0.097%
84	8.123	8.103	8.143	HH	23330	338307	0.77%	0.134%
85	8.167	8.143	8.200	HH	12459	380416	0.86%	0.151%
86	8.223	8.200	8.240	HH	13588	276043	0.63%	0.109%
87	8.272	8.240	8.282	HH	22854	426324	0.97%	0.169%
88	8.303	8.282	8.325	HH	81171	984630	2.23%	0.390%
89	8.351	8.325	8.373	HH	19281	436595	0.99%	0.173%

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90	8.399	8.373	8.436	HH	17784	559666	1.27%	0.221%
91	8.452	8.436	8.493	HH	22444	589122	1.33%	0.233%
92	8.503	8.493	8.517	HH	14546	186477	0.42%	0.074%
93	8.538	8.517	8.567	HH	17483	420034	0.95%	0.166%
94	8.601	8.567	8.619	HH	12028	339841	0.77%	0.134%
95	8.636	8.619	8.645	HH	11128	164131	0.37%	0.065%
96	8.662	8.645	8.671	HH	13671	185621	0.42%	0.073%
97	8.681	8.671	8.698	HH	13537	209722	0.48%	0.083%
98	8.723	8.698	8.733	HH	15136	295940	0.67%	0.117%
99	8.749	8.733	8.775	HH	19230	390732	0.89%	0.155%
100	8.793	8.775	8.811	HH	19321	328886	0.75%	0.130%
101	8.838	8.811	8.860	HH	33134	550169	1.25%	0.218%
102	8.891	8.860	8.906	HH	17639	365327	0.83%	0.145%
103	8.917	8.906	8.941	HH	12724	247189	0.56%	0.098%
104	8.983	8.941	9.033	HH	15207	686739	1.56%	0.272%
105	9.074	9.033	9.091	HH	15628	468241	1.06%	0.185%
106	9.124	9.091	9.169	HH	76698	1203096	2.73%	0.476%
107	9.207	9.169	9.229	HH	16255	505396	1.15%	0.200%
108	9.241	9.229	9.251	HH	12868	164195	0.37%	0.065%
109	9.264	9.251	9.284	HH	12975	243702	0.55%	0.096%
110	9.302	9.284	9.321	HH	15297	297637	0.67%	0.118%
111	9.339	9.321	9.348	HH	13999	212080	0.48%	0.084%
112	9.361	9.348	9.378	HH	14853	247452	0.56%	0.098%
113	9.420	9.378	9.443	HH	14405	516084	1.17%	0.204%
114	9.464	9.443	9.478	HH	13533	280026	0.63%	0.111%
115	9.498	9.478	9.528	HH	22696	516837	1.17%	0.205%
116	9.543	9.528	9.559	HH	18153	296546	0.67%	0.117%
117	9.583	9.559	9.609	HH	18128	477369	1.08%	0.189%
118	9.627	9.609	9.645	HH	20696	361802	0.82%	0.143%
119	9.657	9.645	9.668	HH	15237	190113	0.43%	0.075%
120	9.682	9.668	9.714	HH	19566	421880	0.96%	0.167%
121	9.742	9.714	9.773	HH	14403	474551	1.08%	0.188%
122	9.781	9.773	9.788	HH	12315	114270	0.26%	0.045%
123	9.816	9.788	9.833	HH	14628	366985	0.83%	0.145%
124	9.857	9.833	9.885	HH	23125	554585	1.26%	0.219%
125	9.902	9.885	9.948	HH	76960	1093610	2.48%	0.433%
126	9.965	9.948	9.974	HH	14692	222819	0.50%	0.088%
127	9.984	9.974	9.996	HH	14788	191611	0.43%	0.076%
128	10.004	9.996	10.020	HH	14436	195747	0.44%	0.077%
129	10.027	10.020	10.051	HH	13255	232318	0.53%	0.092%
130	10.108	10.051	10.154	HH	13810	807046	1.83%	0.319%
131	10.180	10.154	10.201	HH	13539	357588	0.81%	0.142%
132	10.246	10.201	10.258	HH	18000	493550	1.12%	0.195%
133	10.288	10.258	10.323	HH	31824	781953	1.77%	0.309%
134	10.338	10.323	10.354	HH	17023	283638	0.64%	0.112%
135	10.377	10.354	10.408	HH	22188	548014	1.24%	0.217%
136	10.433	10.408	10.503	HH	22052	888996	2.01%	0.352%
137	10.530	10.503	10.541	HH	15769	330153	0.75%	0.131%
138	10.569	10.541	10.596	HH	16993	524027	1.19%	0.207%
139	10.639	10.596	10.674	HH	70056	1255760	2.85%	0.497%
140	10.707	10.674	10.734	HH	32712	827826	1.88%	0.328%
141	10.749	10.734	10.798	HH	17471	605289	1.37%	0.240%

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142	10.805	10.798	10.819	HH	14562	178525	0.40%	0.071%
143	10.839	10.819	10.882	HH	14922	557128	1.26%	0.220%
144	10.898	10.882	10.908	HH	15235	228115	0.52%	0.090%
145	10.934	10.908	10.998	HH	60100	1509593	3.42%	0.597%
146	11.027	10.998	11.068	HH	31307	929652	2.11%	0.368%
147	11.091	11.068	11.128	HH	21649	634538	1.44%	0.251%
148	11.145	11.128	11.176	HH	19298	470770	1.07%	0.186%
149	11.192	11.176	11.216	HH	15954	351583	0.80%	0.139%
150	11.300	11.216	11.310	HH	16648	882104	2.00%	0.349%
151	11.340	11.310	11.377	HH	62029	1065021	2.41%	0.421%
152	11.429	11.377	11.460	HH	27192	955697	2.17%	0.378%
153	11.468	11.460	11.515	HH	17279	516471	1.17%	0.204%
154	11.534	11.515	11.558	HH	17115	404642	0.92%	0.160%
155	11.583	11.558	11.592	HH	17637	345416	0.78%	0.137%
156	11.603	11.592	11.614	HH	17852	225691	0.51%	0.089%
157	11.633	11.614	11.676	HH	19465	656417	1.49%	0.260%
158	11.694	11.676	11.715	HH	17521	383806	0.87%	0.152%
159	11.738	11.715	11.759	HH	32720	613003	1.39%	0.243%
160	11.775	11.759	11.806	HH	32519	665427	1.51%	0.263%
161	11.823	11.806	11.836	HH	19992	334184	0.76%	0.132%
162	11.855	11.836	11.875	HH	32349	575901	1.30%	0.228%
163	11.900	11.875	11.957	HH	29155	1156718	2.62%	0.458%
164	12.010	11.957	12.037	HH	50165	1184830	2.68%	0.469%
165	12.078	12.037	12.129	HH	900051	10683126	24.21%	4.228%
166	12.145	12.129	12.164	HH	19361	381120	0.86%	0.151%
167	12.208	12.164	12.259	HH	25417	1142545	2.59%	0.452%
168	12.283	12.259	12.308	HH	20193	535728	1.21%	0.212%
169	12.317	12.308	12.332	HH	18167	258351	0.59%	0.102%
170	12.349	12.332	12.371	HH	18887	413955	0.94%	0.164%
171	12.395	12.371	12.407	HH	18579	374951	0.85%	0.148%
172	12.421	12.407	12.450	HH	21032	483939	1.10%	0.192%
173	12.476	12.450	12.490	HH	20274	446010	1.01%	0.177%
174	12.502	12.490	12.514	HH	20556	284992	0.65%	0.113%
175	12.533	12.514	12.552	HH	30765	533679	1.21%	0.211%
176	12.564	12.552	12.595	HH	20609	488964	1.11%	0.194%
177	12.646	12.595	12.690	HH	60106	1636022	3.71%	0.647%
178	12.705	12.690	12.734	HH	32893	641929	1.45%	0.254%
179	12.758	12.734	12.840	HH	177646	3063978	6.94%	1.213%
180	12.870	12.840	12.887	HH	20111	534289	1.21%	0.211%
181	12.912	12.887	12.934	HH	28415	654565	1.48%	0.259%
182	12.961	12.934	12.996	HH	29008	879897	1.99%	0.348%
183	13.014	12.996	13.031	HH	24607	460847	1.04%	0.182%
184	13.055	13.031	13.067	HH	158273	1820138	4.12%	0.720%
185	13.121	13.067	13.145	HH	2079663	44135866	100.00%	17.467%
186	13.176	13.145	13.229	HH	1622585	25599329	58.00%	10.131%
187	13.266	13.229	13.294	HH	46745	1213900	2.75%	0.480%
188	13.327	13.294	13.348	HH	420335	4711204	10.67%	1.864%
189	13.364	13.348	13.376	HH	44560	640629	1.45%	0.254%
190	13.384	13.376	13.400	HH	41124	523750	1.19%	0.207%
191	13.413	13.400	13.439	HH	36502	701089	1.59%	0.277%
192	13.448	13.439	13.461	HH	25464	339726	0.77%	0.134%
193	13.494	13.461	13.524	HH	31668	1052263	2.38%	0.416%
194	13.544	13.524	13.583	HH	35670	1055106	2.39%	0.418%

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195	13.616	13.583	13.638	HH	92182	1559501	3.53%	0.617%
196	13.673	13.638	13.709	HH	45896	1550495	3.51%	0.614%
197	13.721	13.709	13.738	HH	30609	497743	1.13%	0.197%
198	13.773	13.738	13.797	HH	38942	1115525	2.53%	0.441%
199	13.817	13.797	13.830	HH	42960	691018	1.57%	0.273%
200	13.845	13.830	13.876	HH	47927	1103849	2.50%	0.437%
201	13.898	13.876	13.923	HH	67283	1366856	3.10%	0.541%
202	13.956	13.923	14.015	HH	67501	2535269	5.74%	1.003%
203	14.028	14.015	14.045	HH	27984	490031	1.11%	0.194%
204	14.111	14.045	14.123	HH	74207	1843756	4.18%	0.730%
205	14.139	14.123	14.148	HH	100934	1144055	2.59%	0.453%
206	14.159	14.148	14.183	HH	101495	1361697	3.09%	0.539%
207	14.197	14.183	14.225	HH	36723	825397	1.87%	0.327%
208	14.258	14.225	14.275	HH	46855	1129904	2.56%	0.447%
209	14.303	14.275	14.320	HH	61394	1201487	2.72%	0.475%
210	14.339	14.320	14.391	HH	45640	1714407	3.88%	0.678%
211	14.411	14.391	14.428	HH	46043	927252	2.10%	0.367%
212	14.442	14.428	14.452	HH	54939	699817	1.59%	0.277%
213	14.468	14.452	14.518	HH	77914	2025001	4.59%	0.801%
214	14.538	14.518	14.559	HH	59396	1071603	2.43%	0.424%
215	14.590	14.559	14.608	HH	62818	1333959	3.02%	0.528%
216	14.622	14.608	14.635	HH	46072	664258	1.51%	0.263%
217	14.648	14.635	14.687	HH	46006	1182674	2.68%	0.468%
218	14.706	14.687	14.722	HH	37121	699375	1.58%	0.277%
219	14.744	14.722	14.788	HH	55419	1616345	3.66%	0.640%
220	14.800	14.788	14.816	HH	32994	537411	1.22%	0.213%
221	14.834	14.816	14.860	HH	33991	836115	1.89%	0.331%
222	14.875	14.860	14.896	HH	33489	658061	1.49%	0.260%
223	14.949	14.896	14.973	HH	161860	3249035	7.36%	1.286%
224	14.991	14.973	15.060	HH	113842	2779344	6.30%	1.100%
225	15.091	15.060	15.100	HH	34101	789975	1.79%	0.313%
226	15.117	15.100	15.135	HH	41507	752672	1.71%	0.298%
227	15.148	15.135	15.157	HH	33761	448342	1.02%	0.177%
228	15.179	15.157	15.212	HH	36922	1126294	2.55%	0.446%
229	15.256	15.212	15.283	HH	35596	1401490	3.18%	0.555%
230	15.315	15.283	15.345	HH	41080	1383731	3.14%	0.548%
231	15.354	15.345	15.363	HH	34334	364785	0.83%	0.144%
232	15.381	15.363	15.406	HH	35470	892333	2.02%	0.353%
233	15.418	15.406	15.441	HH	34495	707243	1.60%	0.280%
234	15.466	15.441	15.490	HH	39338	1010141	2.29%	0.400%
235	15.526	15.490	15.565	HH	68472	1857448	4.21%	0.735%
236	15.586	15.565	15.601	HH	35252	712591	1.61%	0.282%
237	15.631	15.601	15.656	HH	57109	1373711	3.11%	0.544%
238	15.673	15.656	15.714	HH	42368	1295118	2.93%	0.513%
239	15.733	15.714	15.752	HH	40392	816641	1.85%	0.323%
240	15.775	15.752	15.791	HH	43544	934101	2.12%	0.370%
241	15.807	15.791	15.843	HH	41706	1182755	2.68%	0.468%
242	15.859	15.843	15.886	HH	38735	923931	2.09%	0.366%
243	15.920	15.886	15.932	HH	35364	950097	2.15%	0.376%
244	15.971	15.932	16.001	HH	44114	1590286	3.60%	0.629%
245	16.027	16.001	16.045	HH	39298	948483	2.15%	0.375%
246	16.073	16.045	16.081	HH	36562	785170	1.78%	0.311%

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247	16.107	16.081	16.138	HH	38438	1262298	2.86%	0.500%
248	16.169	16.138	16.212	HH	42809	1811037	4.10%	0.717%
249	16.225	16.212	16.262	HH	41893	1224281	2.77%	0.485%
250	16.278	16.262	16.291	HH	39891	679567	1.54%	0.269%
251	16.339	16.291	16.363	HH	48487	1794355	4.07%	0.710%
252	16.408	16.363	16.428	HH	43101	1618439	3.67%	0.641%
253	16.450	16.428	16.488	HH	49163	1613996	3.66%	0.639%
254	16.523	16.488	16.545	HH	148179	2837286	6.43%	1.123%
255	16.558	16.545	16.597	HH	80469	1934754	4.38%	0.766%
256	16.608	16.597	16.626	HH	47136	784821	1.78%	0.311%
257	16.669	16.626	16.711	HH	62996	2546261	5.77%	1.008%
258	16.723	16.711	16.744	HH	45549	869183	1.97%	0.344%
259	16.774	16.744	16.792	HH	96309	1870956	4.24%	0.740%
260	16.812	16.792	16.831	HH	131134	1998484	4.53%	0.791%
261	16.849	16.831	16.891	HH	108722	2473856	5.61%	0.979%
262	16.915	16.891	16.971	HH	122818	3589858	8.13%	1.421%
					Sum of corrected areas:		252679244	

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