

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050518\
Data File : FE026898.D
Signal(s) : FID1B.CH
Acq On : 04 May 2018 15:50
Sample : J2733-05 10X
Misc :
ALS Vial : 11 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	4.951	4.925	4.966	BH	444	2529	0.05%	0.002%
2	4.978	4.966	4.988	HH	131	904	0.02%	0.001%
3	5.018	4.988	5.079	HH	403	12606	0.25%	0.008%
4	5.107	5.079	5.118	HH	450	7024	0.14%	0.004%
5	5.129	5.118	5.156	HH	441	6963	0.14%	0.004%
6	5.195	5.156	5.228	HH	1462	28077	0.56%	0.017%
7	5.248	5.228	5.275	HH	523	12589	0.25%	0.008%
8	5.318	5.275	5.345	HH	669	20734	0.42%	0.013%
9	5.432	5.345	5.472	HH	648	40822	0.82%	0.025%
10	5.493	5.472	5.501	HH	663	10009	0.20%	0.006%
11	5.512	5.501	5.533	HH	817	13638	0.27%	0.008%
12	5.571	5.533	5.599	HH	1635	35767	0.72%	0.022%
13	5.609	5.599	5.617	HH	826	8442	0.17%	0.005%
14	5.650	5.617	5.695	HH	1073	41479	0.83%	0.025%
15	5.708	5.695	5.731	HH	1097	20148	0.40%	0.012%
16	5.831	5.731	5.867	HH	1347	86059	1.73%	0.052%
17	5.888	5.867	5.935	HH	1301	45969	0.92%	0.028%
18	5.944	5.935	5.954	HH	1273	13600	0.27%	0.008%
19	5.974	5.954	5.988	HH	1453	25890	0.52%	0.016%
20	6.002	5.988	6.038	HH	1664	41198	0.83%	0.025%
21	6.061	6.038	6.138	HH	1508	84343	1.70%	0.051%
22	6.146	6.138	6.178	HH	1545	34598	0.70%	0.021%
23	6.260	6.178	6.274	HH	1665	87820	1.77%	0.053%
24	6.293	6.274	6.307	HH	1983	35362	0.71%	0.022%
25	6.316	6.307	6.328	HH	1956	24857	0.50%	0.015%
26	6.337	6.328	6.355	HH	2036	30905	0.62%	0.019%
27	6.369	6.355	6.389	HH	2085	38685	0.78%	0.024%
28	6.444	6.389	6.458	HH	1949	77418	1.56%	0.047%
29	6.468	6.458	6.480	HH	1915	24918	0.50%	0.015%
30	6.551	6.480	6.575	HH	2251	117370	2.36%	0.071%
31	6.595	6.575	6.625	HH	6445	107792	2.17%	0.066%
32	6.640	6.625	6.655	HH	2414	41372	0.83%	0.025%
33	6.689	6.655	6.707	HH	2979	78870	1.59%	0.048%
34	6.718	6.707	6.762	HH	2724	79469	1.60%	0.048%
35	6.769	6.762	6.784	HH	2359	31255	0.63%	0.019%
36	6.799	6.784	6.808	HH	2440	34170	0.69%	0.021%

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37	6.816	6.808	6.823	HH	2509	22952	0.46%	0.014%
38	6.845	6.823	6.897	HH	2892	116597	2.34%	0.071%
39	6.939	6.897	6.952	HH	2664	83993	1.69%	0.051%
40	6.994	6.952	7.015	HH	3125	103426	2.08%	0.063%
41	7.025	7.015	7.038	HH	2693	36536	0.73%	0.022%
42	7.059	7.038	7.117	HH	2846	126336	2.54%	0.077%
43	7.144	7.117	7.168	HH	2946	85141	1.71%	0.052%
44	7.185	7.168	7.194	HH	2721	41113	0.83%	0.025%
45	7.214	7.194	7.241	HH	2978	77891	1.57%	0.047%
46	7.306	7.241	7.318	HH	2987	128423	2.58%	0.078%
47	7.362	7.318	7.382	HH	3210	117079	2.35%	0.071%
48	7.403	7.382	7.416	HH	3230	63503	1.28%	0.039%
49	7.432	7.416	7.457	HH	3431	79636	1.60%	0.048%
50	7.543	7.457	7.551	HH	3483	184993	3.72%	0.113%
51	7.568	7.551	7.586	HH	3615	73377	1.47%	0.045%
52	7.609	7.586	7.620	HH	3763	72443	1.46%	0.044%
53	7.661	7.620	7.692	HH	6608	182283	3.66%	0.111%
54	7.701	7.692	7.747	HH	3896	121965	2.45%	0.074%
55	7.763	7.747	7.778	HH	3712	66205	1.33%	0.040%
56	7.799	7.778	7.852	HH	7951	204092	4.10%	0.124%
57	7.875	7.852	7.889	HH	3927	83990	1.69%	0.051%
58	7.925	7.889	7.956	HH	4375	159318	3.20%	0.097%
59	7.971	7.956	7.980	HH	3795	55336	1.11%	0.034%
60	8.028	7.980	8.043	HH	3962	145453	2.92%	0.089%
61	8.128	8.043	8.138	HH	4136	227196	4.57%	0.138%
62	8.172	8.138	8.212	HH	4302	181432	3.65%	0.110%
63	8.239	8.212	8.248	HH	4244	90527	1.82%	0.055%
64	8.319	8.248	8.347	HH	5082	271493	5.46%	0.165%
65	8.359	8.347	8.368	HH	4566	54796	1.10%	0.033%
66	8.387	8.368	8.415	HH	5415	141221	2.84%	0.086%
67	8.428	8.415	8.442	HH	4894	76599	1.54%	0.047%
68	8.453	8.442	8.485	HH	4831	120815	2.43%	0.074%
69	8.495	8.485	8.508	HH	4869	66708	1.34%	0.041%
70	8.550	8.508	8.573	HH	5781	199036	4.00%	0.121%
71	8.586	8.573	8.607	HH	5230	105196	2.11%	0.064%
72	8.662	8.607	8.685	HH	6364	262452	5.28%	0.160%
73	8.704	8.685	8.742	HH	6148	189901	3.82%	0.116%
74	8.768	8.742	8.784	HH	10309	180399	3.63%	0.110%
75	8.799	8.784	8.862	HH	8916	312162	6.27%	0.190%
76	8.881	8.862	8.906	HH	12202	215441	4.33%	0.131%
77	8.928	8.906	8.940	HH	7366	135703	2.73%	0.083%
78	8.963	8.940	9.025	HH	23892	514473	10.34%	0.313%
79	9.048	9.025	9.072	HH	6969	175107	3.52%	0.107%
80	9.096	9.072	9.132	HH	5878	207179	4.16%	0.126%
81	9.139	9.132	9.152	HH	5785	68794	1.38%	0.042%
82	9.210	9.152	9.234	HH	6578	298673	6.00%	0.182%
83	9.260	9.234	9.325	HH	22342	516773	10.39%	0.315%
84	9.345	9.325	9.381	HH	7510	228180	4.59%	0.139%
85	9.400	9.381	9.425	HH	6971	177844	3.57%	0.108%
86	9.438	9.425	9.449	HH	6618	93330	1.88%	0.057%
87	9.498	9.449	9.514	HH	8847	290257	5.83%	0.177%
88	9.533	9.514	9.594	HH	12432	404340	8.13%	0.246%
89	9.631	9.594	9.648	HH	10735	269411	5.42%	0.164%

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90	9.662	9.648	9.682	HH	8844	157698	3.17%	0.096%
91	9.705	9.682	9.745	HH	9570	291273	5.85%	0.177%
92	9.763	9.745	9.784	HH	7464	165411	3.32%	0.101%
93	9.822	9.784	9.840	HH	10029	279192	5.61%	0.170%
94	9.855	9.840	9.878	HH	9052	180130	3.62%	0.110%
95	9.915	9.878	9.928	HH	8819	234947	4.72%	0.143%
96	9.960	9.928	9.983	HH	9176	265221	5.33%	0.161%
97	10.013	9.983	10.030	HH	9046	233876	4.70%	0.142%
98	10.051	10.030	10.095	HH	24300	493830	9.93%	0.301%
99	10.105	10.095	10.115	HH	8889	105020	2.11%	0.064%
100	10.133	10.115	10.154	HH	10189	217134	4.36%	0.132%
101	10.171	10.154	10.182	HH	9893	151767	3.05%	0.092%
102	10.202	10.182	10.245	HH	13961	391627	7.87%	0.238%
103	10.264	10.245	10.297	HH	11240	292289	5.88%	0.178%
104	10.318	10.297	10.344	HH	10174	252937	5.08%	0.154%
105	10.372	10.344	10.393	HH	13451	303727	6.11%	0.185%
106	10.415	10.393	10.452	HH	14157	370423	7.45%	0.226%
107	10.473	10.452	10.528	HH	13350	472685	9.50%	0.288%
108	10.539	10.528	10.556	HH	9722	151229	3.04%	0.092%
109	10.568	10.556	10.585	HH	9285	157195	3.16%	0.096%
110	10.630	10.585	10.691	HH	9380	565503	11.37%	0.344%
111	10.708	10.691	10.724	HH	8765	176305	3.54%	0.107%
112	10.764	10.724	10.774	HH	9345	269479	5.42%	0.164%
113	10.810	10.774	10.832	HH	11076	349505	7.03%	0.213%
114	10.856	10.832	10.885	HH	10288	311712	6.27%	0.190%
115	10.901	10.885	10.917	HH	11843	215201	4.33%	0.131%
116	10.940	10.917	10.963	HH	14867	335337	6.74%	0.204%
117	10.981	10.963	11.018	HH	14344	367501	7.39%	0.224%
118	11.058	11.018	11.097	HH	14194	558528	11.23%	0.340%
119	11.117	11.097	11.142	HH	20749	396468	7.97%	0.241%
120	11.159	11.142	11.185	HH	15396	328409	6.60%	0.200%
121	11.199	11.185	11.208	HH	11813	155327	3.12%	0.095%
122	11.228	11.208	11.244	HH	15459	291623	5.86%	0.178%
123	11.275	11.244	11.317	HH	19081	639955	12.86%	0.390%
124	11.360	11.317	11.377	HH	13931	438566	8.82%	0.267%
125	11.392	11.377	11.421	HH	12073	299855	6.03%	0.183%
126	11.477	11.421	11.521	HH	232268	2941165	59.12%	1.791%
127	11.550	11.521	11.617	HH	67374	1332464	26.78%	0.811%
128	11.634	11.617	11.659	HH	12664	310737	6.25%	0.189%
129	11.677	11.659	11.705	HH	12386	333206	6.70%	0.203%
130	11.726	11.705	11.734	HH	15793	243566	4.90%	0.148%
131	11.753	11.734	11.798	HH	32614	703154	14.13%	0.428%
132	11.831	11.798	11.845	HH	13684	367129	7.38%	0.224%
133	11.866	11.845	11.885	HH	18716	366766	7.37%	0.223%
134	11.898	11.885	11.924	HH	14001	302307	6.08%	0.184%
135	11.967	11.924	11.974	HH	15242	418352	8.41%	0.255%
136	12.002	11.974	12.043	HH	22691	668275	13.43%	0.407%
137	12.064	12.043	12.092	HH	16952	430254	8.65%	0.262%
138	12.130	12.092	12.150	HH	17520	519022	10.43%	0.316%
139	12.169	12.150	12.198	HH	15917	420211	8.45%	0.256%
140	12.206	12.198	12.216	HH	14028	148009	2.98%	0.090%
141	12.230	12.216	12.245	HH	14784	244592	4.92%	0.149%

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142	12.281	12.245	12.297	HH	45174	751367	15.10%	0.458%
143	12.313	12.297	12.341	HH	55967	781480	15.71%	0.476%
144	12.380	12.341	12.390	HH	30804	572075	11.50%	0.348%
145	12.405	12.390	12.420	HH	47819	597452	12.01%	0.364%
146	12.434	12.420	12.448	HH	36807	482412	9.70%	0.294%
147	12.465	12.448	12.510	HH	43193	869905	17.49%	0.530%
148	12.535	12.510	12.579	HH	19759	692140	13.91%	0.421%
149	12.600	12.579	12.620	HH	17479	394546	7.93%	0.240%
150	12.645	12.620	12.668	HH	35730	647470	13.01%	0.394%
151	12.686	12.668	12.722	HH	18569	540127	10.86%	0.329%
152	12.749	12.722	12.771	HH	34620	656420	13.19%	0.400%
153	12.789	12.771	12.805	HH	22937	416239	8.37%	0.253%
154	12.816	12.805	12.844	HH	19837	426960	8.58%	0.260%
155	12.857	12.844	12.875	HH	16989	317718	6.39%	0.193%
156	12.902	12.875	12.919	HH	20015	473645	9.52%	0.288%
157	12.935	12.919	12.950	HH	18255	324077	6.51%	0.197%
158	12.967	12.950	12.974	HH	17979	249405	5.01%	0.152%
159	13.007	12.974	13.056	HH	21712	948380	19.06%	0.577%
160	13.077	13.056	13.118	HH	27380	789994	15.88%	0.481%
161	13.151	13.118	13.170	HH	31101	708889	14.25%	0.432%
162	13.191	13.170	13.210	HH	43390	723975	14.55%	0.441%
163	13.228	13.210	13.245	HH	27767	524372	10.54%	0.319%
164	13.257	13.245	13.277	HH	27127	450072	9.05%	0.274%
165	13.324	13.277	13.360	HH	390109	4975030	100.00%	3.029%
166	13.379	13.360	13.394	HH	22129	400347	8.05%	0.244%
167	13.409	13.394	13.423	HH	20627	344255	6.92%	0.210%
168	13.457	13.423	13.478	HH	33453	800234	16.09%	0.487%
169	13.513	13.478	13.552	HH	37201	1155518	23.23%	0.704%
170	13.564	13.552	13.586	HH	23342	438340	8.81%	0.267%
171	13.629	13.586	13.653	HH	321392	4029714	81.00%	2.454%
172	13.673	13.653	13.687	HH	55168	742525	14.93%	0.452%
173	13.701	13.687	13.732	HH	51461	915142	18.39%	0.557%
174	13.743	13.732	13.767	HH	22062	453084	9.11%	0.276%
175	13.789	13.767	13.804	HH	31847	573102	11.52%	0.349%
176	13.824	13.804	13.859	HH	37480	901390	18.12%	0.549%
177	13.883	13.859	13.906	HH	39191	777433	15.63%	0.473%
178	13.959	13.906	13.980	HH	28367	1099439	22.10%	0.669%
179	14.019	13.980	14.054	HH	31779	1176916	23.66%	0.717%
180	14.078	14.054	14.104	HH	44136	985904	19.82%	0.600%
181	14.116	14.104	14.130	HH	24251	358288	7.20%	0.218%
182	14.138	14.130	14.151	HH	22801	283313	5.69%	0.173%
183	14.211	14.151	14.249	HH	79108	2190532	44.03%	1.334%
184	14.269	14.249	14.290	HH	28180	621689	12.50%	0.379%
185	14.318	14.290	14.344	HH	55552	1170552	23.53%	0.713%
186	14.363	14.344	14.384	HH	51222	871774	17.52%	0.531%
187	14.401	14.384	14.422	HH	35109	698772	14.05%	0.425%
188	14.465	14.422	14.477	HH	33994	1017417	20.45%	0.620%
189	14.496	14.477	14.515	HH	49681	848861	17.06%	0.517%
190	14.535	14.515	14.569	HH	45974	1047408	21.05%	0.638%
191	14.606	14.569	14.623	HH	32038	903365	18.16%	0.550%
192	14.647	14.623	14.664	HH	28249	680221	13.67%	0.414%
193	14.681	14.664	14.694	HH	27180	477230	9.59%	0.291%
194	14.711	14.694	14.730	HH	28188	584117	11.74%	0.356%

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195	14.746	14.730	14.756	HH	27131	421913	8.48%	0.257%
196	14.766	14.756	14.781	HH	27342	412468	8.29%	0.251%
197	14.799	14.781	14.831	HH	28688	790424	15.89%	0.481%
198	14.852	14.831	14.863	HH	26396	484806	9.74%	0.295%
199	14.915	14.863	14.934	HH	37418	1379371	27.73%	0.840%
200	14.955	14.934	14.981	HH	58572	1116413	22.44%	0.680%
201	15.033	14.981	15.041	HH	32224	1086726	21.84%	0.662%
202	15.057	15.041	15.101	HH	34769	1135613	22.83%	0.691%
203	15.138	15.101	15.175	HH	56254	1744037	35.06%	1.062%
204	15.201	15.175	15.226	HH	65176	1469472	29.54%	0.895%
205	15.262	15.226	15.280	HH	65464	1502154	30.19%	0.915%
206	15.298	15.280	15.343	HH	61211	1546868	31.09%	0.942%
207	15.387	15.343	15.418	HH	42340	1602526	32.21%	0.976%
208	15.469	15.418	15.487	HH	42743	1437761	28.90%	0.875%
209	15.520	15.487	15.541	HH	216856	3345442	67.24%	2.037%
210	15.565	15.541	15.588	HH	217698	2990947	60.12%	1.821%
211	15.599	15.588	15.628	HH	37178	851655	17.12%	0.519%
212	15.687	15.628	15.717	HH	71486	2396370	48.17%	1.459%
213	15.752	15.717	15.790	HH	51991	1811488	36.41%	1.103%
214	15.814	15.790	15.848	HH	54255	1540489	30.96%	0.938%
215	15.867	15.848	15.923	HH	52558	1954934	39.29%	1.190%
216	15.962	15.923	15.977	HH	47731	1377163	27.68%	0.839%
217	15.994	15.977	16.044	HH	46216	1783789	35.85%	1.086%
218	16.062	16.044	16.079	HH	44519	893237	17.95%	0.544%
219	16.104	16.079	16.123	HH	44237	1132869	22.77%	0.690%
220	16.146	16.123	16.167	HH	53049	1215322	24.43%	0.740%
221	16.193	16.167	16.214	HH	81231	1650903	33.18%	1.005%
222	16.232	16.214	16.269	HH	60675	1628697	32.74%	0.992%
223	16.286	16.269	16.319	HH	52339	1416788	28.48%	0.863%
224	16.344	16.319	16.386	HH	66765	2276469	45.76%	1.386%
225	16.431	16.386	16.455	HH	52706	1940697	39.01%	1.182%
226	16.473	16.455	16.489	HH	45451	906038	18.21%	0.552%
227	16.512	16.489	16.538	HH	50822	1403903	28.22%	0.855%
228	16.556	16.538	16.572	HH	54173	1002703	20.15%	0.611%
229	16.581	16.572	16.595	HH	47615	659109	13.25%	0.401%
230	16.629	16.595	16.653	HH	50530	1648779	33.14%	1.004%
231	16.665	16.653	16.682	HH	46761	808597	16.25%	0.492%
232	16.697	16.682	16.714	HH	46980	892822	17.95%	0.544%
233	16.728	16.714	16.740	HH	47299	742893	14.93%	0.452%
234	16.790	16.740	16.809	HH	52523	2018421	40.57%	1.229%
235	16.828	16.809	16.850	HH	56100	1286085	25.85%	0.783%
236	16.875	16.850	16.917	HH	61353	2173358	43.69%	1.323%
237	16.944	16.917	16.958	HH	54327	1295723	26.04%	0.789%
238	16.999	16.958	17.017	HH	64081	2062533	41.46%	1.256%
239	17.030	17.017	17.048	HH	61578	1075865	21.63%	0.655%
240	17.103	17.048	17.119	HH	240481	4895896	98.41%	2.981%
241	17.128	17.119	17.156	HH	152195	2138413	42.98%	1.302%
242	17.171	17.156	17.186	HH	59886	1061503	21.34%	0.646%
243	17.229	17.186	17.247	HH	97100	2595716	52.17%	1.581%
244	17.259	17.247	17.279	HH	66377	1211977	24.36%	0.738%
245	17.289	17.279	17.305	HH	61344	938053	18.86%	0.571%
246	17.322	17.305	17.333	HH	62505	1030869	20.72%	0.628%

					rteres				
247	17.381	17.333	17.396	HH	76154	2535536	50.97%	1.544%	
248	17.429	17.396	17.452	HH	170571	3472276	69.79%	2.114%	
249	17.490	17.452	17.526	HH	213589	4646433	93.40%	2.829%	
					Sum of corrected areas:	164229615			

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