

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012318\
Data File : FE025761.D
Signal(s) : FID1B.CH
Acq On : 23 Jan 2018 16:11
Sample : J1214-01 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.474	4.425	4.500	BH	164	-30	-0.00%	-0.000%
2	4.511	4.500	4.523	PH	117	315	0.01%	0.000%
3	4.536	4.523	4.546	PH	84	399	0.01%	0.000%
4	4.557	4.546	4.567	PH	98	709	0.01%	0.000%
5	4.574	4.567	4.594	PH	113	477	0.01%	0.000%
6	4.619	4.594	4.663	PH	543	10119	0.21%	0.007%
7	4.668	4.663	4.689	HH	192	1285	0.03%	0.001%
8	4.730	4.689	4.784	PH	738	18990	0.39%	0.012%
9	4.808	4.784	4.829	HH	1212	21995	0.45%	0.014%
10	4.839	4.829	4.855	HH	817	10824	0.22%	0.007%
11	4.865	4.855	4.910	HH	512	12090	0.25%	0.008%
12	4.968	4.910	4.994	HH	583	22674	0.46%	0.015%
13	5.004	4.994	5.019	HH	583	7785	0.16%	0.005%
14	5.027	5.019	5.061	HH	679	14188	0.29%	0.009%
15	5.076	5.061	5.095	HH	622	9440	0.19%	0.006%
16	5.109	5.095	5.135	HH	632	12270	0.25%	0.008%
17	5.234	5.135	5.249	HH	1045	49676	1.01%	0.032%
18	5.296	5.249	5.347	HH	1314	61516	1.25%	0.040%
19	5.358	5.347	5.378	HH	995	16437	0.33%	0.011%
20	5.398	5.378	5.440	HH	1164	39765	0.81%	0.026%
21	5.455	5.440	5.467	HH	1196	18646	0.38%	0.012%
22	5.489	5.467	5.574	HH	1659	81401	1.65%	0.053%
23	5.620	5.574	5.632	HH	1953	54396	1.10%	0.036%
24	5.654	5.632	5.695	HH	2088	64664	1.31%	0.042%
25	5.704	5.695	5.715	HH	1397	16795	0.34%	0.011%
26	5.732	5.715	5.741	HH	1462	22009	0.45%	0.014%
27	5.784	5.741	5.798	HH	2154	58885	1.20%	0.038%
28	5.806	5.798	5.816	HH	1945	20267	0.41%	0.013%
29	5.826	5.816	5.855	HH	1817	39762	0.81%	0.026%
30	5.892	5.855	5.909	HH	3729	97051	1.97%	0.063%
31	5.942	5.909	5.972	HH	4295	127789	2.60%	0.083%
32	6.000	5.972	6.031	HH	2819	91942	1.87%	0.060%
33	6.050	6.031	6.076	HH	2298	59335	1.21%	0.039%
34	6.114	6.076	6.134	HH	2705	83995	1.71%	0.055%
35	6.164	6.134	6.274	HH	85103	1517176	30.81%	0.991%
36	6.286	6.274	6.367	HH	4927	228122	4.63%	0.149%

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37	6.380	6.367	6.402	HH	3655	74556	1.51%	0.049%
38	6.415	6.402	6.439	HH	3635	77678	1.58%	0.051%
39	6.453	6.439	6.476	HH	3558	75117	1.53%	0.049%
40	6.508	6.476	6.522	HH	3784	96499	1.96%	0.063%
41	6.535	6.522	6.551	HH	3901	62367	1.27%	0.041%
42	6.576	6.551	6.618	HH	3933	147793	3.00%	0.097%
43	6.634	6.618	6.657	HH	3713	84806	1.72%	0.055%
44	6.672	6.657	6.683	HH	3889	56430	1.15%	0.037%
45	6.720	6.683	6.746	HH	4937	152777	3.10%	0.100%
46	6.772	6.746	6.821	HH	4205	182538	3.71%	0.119%
47	6.869	6.821	6.885	HH	4296	156645	3.18%	0.102%
48	6.907	6.885	6.930	HH	5377	132273	2.69%	0.086%
49	6.948	6.930	6.965	HH	5528	111110	2.26%	0.073%
50	6.996	6.965	7.022	HH	6549	193104	3.92%	0.126%
51	7.039	7.022	7.062	HH	5579	125199	2.54%	0.082%
52	7.075	7.062	7.114	HH	5378	156170	3.17%	0.102%
53	7.140	7.114	7.162	HH	6036	159142	3.23%	0.104%
54	7.171	7.162	7.185	HH	5634	77477	1.57%	0.051%
55	7.197	7.185	7.209	HH	5871	79902	1.62%	0.052%
56	7.227	7.209	7.309	HH	27318	721397	14.65%	0.471%
57	7.320	7.309	7.335	HH	6625	102066	2.07%	0.067%
58	7.355	7.335	7.439	HH	67853	1232052	25.02%	0.805%
59	7.460	7.439	7.482	HH	6703	169020	3.43%	0.110%
60	7.499	7.482	7.534	HH	7263	198956	4.04%	0.130%
61	7.549	7.534	7.563	HH	5954	101092	2.05%	0.066%
62	7.592	7.563	7.622	HH	6231	211141	4.29%	0.138%
63	7.632	7.622	7.643	HH	5795	69612	1.41%	0.045%
64	7.673	7.643	7.699	HH	6415	202379	4.11%	0.132%
65	7.762	7.699	7.775	HH	6142	271031	5.50%	0.177%
66	7.796	7.775	7.822	HH	7096	181197	3.68%	0.118%
67	7.840	7.822	7.856	HH	6626	128927	2.62%	0.084%
68	7.886	7.856	7.905	HH	6785	190092	3.86%	0.124%
69	7.951	7.905	8.044	HH	22567	847008	17.20%	0.553%
70	8.066	8.044	8.086	HH	8335	196640	3.99%	0.128%
71	8.112	8.086	8.165	HH	17624	544444	11.06%	0.356%
72	8.218	8.165	8.294	HH	24647	1049092	21.31%	0.685%
73	8.317	8.294	8.335	HH	46465	612758	12.45%	0.400%
74	8.348	8.335	8.378	HH	25023	463707	9.42%	0.303%
75	8.392	8.378	8.435	HH	15499	421843	8.57%	0.275%
76	8.466	8.435	8.474	HH	21333	366273	7.44%	0.239%
77	8.505	8.474	8.576	HH	88320	1923613	39.07%	1.256%
78	8.595	8.576	8.628	HH	22614	480424	9.76%	0.314%
79	8.637	8.628	8.687	HH	11868	369922	7.51%	0.242%
80	8.726	8.687	8.736	HH	9778	274379	5.57%	0.179%
81	8.761	8.736	8.782	HH	11065	280782	5.70%	0.183%
82	8.801	8.782	8.823	HH	33922	529943	10.76%	0.346%
83	8.846	8.823	8.883	HH	18589	564653	11.47%	0.369%
84	8.900	8.883	8.914	HH	16425	253892	5.16%	0.166%
85	8.924	8.914	8.970	HH	13830	405751	8.24%	0.265%
86	8.985	8.970	9.012	HH	11861	269182	5.47%	0.176%
87	9.040	9.012	9.059	HH	16908	369074	7.50%	0.241%
88	9.069	9.059	9.075	HH	12861	126735	2.57%	0.083%
89	9.092	9.075	9.149	HH	15282	592455	12.03%	0.387%

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90	9.164	9.149	9.175	HH	13813	205165	4.17%	0.134%
91	9.208	9.175	9.230	HH	17310	473923	9.63%	0.309%
92	9.252	9.230	9.306	HH	16798	580751	11.79%	0.379%
93	9.330	9.306	9.343	HH	12672	255973	5.20%	0.167%
94	9.362	9.343	9.385	HH	19468	366351	7.44%	0.239%
95	9.402	9.385	9.436	HH	17133	404026	8.21%	0.264%
96	9.458	9.436	9.488	HH	21464	522172	10.61%	0.341%
97	9.502	9.488	9.529	HH	18747	378906	7.70%	0.247%
98	9.552	9.529	9.568	HH	18032	357463	7.26%	0.233%
99	9.588	9.568	9.641	HH	93114	1638392	33.28%	1.070%
100	9.664	9.641	9.697	HH	20512	572960	11.64%	0.374%
101	9.712	9.697	9.723	HH	16225	232283	4.72%	0.152%
102	9.742	9.723	9.779	HH	22464	602845	12.24%	0.394%
103	9.802	9.779	9.842	HH	20191	599850	12.18%	0.392%
104	9.862	9.842	9.892	HH	16414	419865	8.53%	0.274%
105	9.913	9.892	9.948	HH	30260	675486	13.72%	0.441%
106	9.966	9.948	10.009	HH	18907	557111	11.31%	0.364%
107	10.027	10.009	10.065	HH	17035	493983	10.03%	0.323%
108	10.090	10.065	10.129	HH	14594	525372	10.67%	0.343%
109	10.159	10.129	10.168	HH	14017	312240	6.34%	0.204%
110	10.177	10.168	10.228	HH	14041	472351	9.59%	0.308%
111	10.249	10.228	10.267	HH	12632	289801	5.89%	0.189%
112	10.290	10.267	10.300	HH	13919	257967	5.24%	0.168%
113	10.325	10.300	10.338	HH	15377	336018	6.82%	0.219%
114	10.355	10.338	10.392	HH	18283	483595	9.82%	0.316%
115	10.405	10.392	10.415	HH	14009	189606	3.85%	0.124%
116	10.434	10.415	10.447	HH	18134	314441	6.39%	0.205%
117	10.474	10.447	10.498	HH	34864	748878	15.21%	0.489%
118	10.517	10.498	10.551	HH	29469	645523	13.11%	0.422%
119	10.589	10.551	10.635	HH	31214	966103	19.62%	0.631%
120	10.657	10.635	10.693	HH	18684	606855	12.33%	0.396%
121	10.707	10.693	10.725	HH	19764	340624	6.92%	0.222%
122	10.762	10.725	10.782	HH	22191	679254	13.80%	0.444%
123	10.807	10.782	10.855	HH	29825	930796	18.90%	0.608%
124	10.865	10.855	10.879	HH	16627	231213	4.70%	0.151%
125	10.894	10.879	10.907	HH	17416	282921	5.75%	0.185%
126	10.919	10.907	10.952	HH	17201	430213	8.74%	0.281%
127	10.998	10.952	11.055	HH	395994	4923725	100.00%	3.215%
128	11.076	11.055	11.151	HH	185804	3166398	64.31%	2.068%
129	11.161	11.151	11.172	HH	19079	233559	4.74%	0.153%
130	11.185	11.172	11.249	HH	18812	795479	16.16%	0.519%
131	11.256	11.249	11.279	HH	16370	286245	5.81%	0.187%
132	11.308	11.279	11.327	HH	20288	527206	10.71%	0.344%
133	11.344	11.327	11.355	HH	20784	318137	6.46%	0.208%
134	11.366	11.355	11.377	HH	20561	257235	5.22%	0.168%
135	11.392	11.377	11.448	HH	23366	830060	16.86%	0.542%
136	11.523	11.448	11.577	HH	38345	1674813	34.02%	1.094%
137	11.599	11.577	11.625	HH	21997	547961	11.13%	0.358%
138	11.660	11.625	11.692	HH	22602	770762	15.65%	0.503%
139	11.707	11.692	11.749	HH	17579	582606	11.83%	0.380%
140	11.762	11.749	11.779	HH	17012	301597	6.13%	0.197%
141	11.800	11.779	11.821	HH	78958	1094592	22.23%	0.715%

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142	11.836	11.821	11.880	HH	60211	1124724	22.84%	0.734%
143	11.916	11.880	11.938	HH	105102	1700858	34.54%	1.111%
144	11.953	11.938	11.968	HH	49227	695121	14.12%	0.454%
145	11.985	11.968	12.045	HH	58924	1428910	29.02%	0.933%
146	12.080	12.045	12.124	HH	20860	918060	18.65%	0.600%
147	12.141	12.124	12.156	HH	20001	367868	7.47%	0.240%
148	12.170	12.156	12.191	HH	20681	406584	8.26%	0.266%
149	12.210	12.191	12.247	HH	22142	646775	13.14%	0.422%
150	12.271	12.247	12.323	HH	51780	1270118	25.80%	0.829%
151	12.350	12.323	12.388	HH	21000	760593	15.45%	0.497%
152	12.417	12.388	12.438	HH	22138	596502	12.11%	0.390%
153	12.459	12.438	12.473	HH	18944	387836	7.88%	0.253%
154	12.546	12.473	12.574	HH	23773	1247101	25.33%	0.814%
155	12.597	12.574	12.612	HH	28694	528888	10.74%	0.345%
156	12.621	12.612	12.648	HH	23304	453433	9.21%	0.296%
157	12.705	12.648	12.725	HH	52900	1363068	27.68%	0.890%
158	12.743	12.725	12.759	HH	30647	585744	11.90%	0.383%
159	12.769	12.759	12.783	HH	28892	372493	7.57%	0.243%
160	12.792	12.783	12.805	HH	25667	330204	6.71%	0.216%
161	12.827	12.805	12.903	HH	306096	4204928	85.40%	2.746%
162	12.922	12.903	12.951	HH	22184	585098	11.88%	0.382%
163	12.973	12.951	13.002	HH	60490	1083425	22.00%	0.707%
164	13.016	13.002	13.065	HH	28183	946313	19.22%	0.618%
165	13.080	13.065	13.100	HH	27276	493859	10.03%	0.322%
166	13.129	13.100	13.171	HH	359539	4566976	92.75%	2.982%
167	13.186	13.171	13.215	HH	33848	747247	15.18%	0.488%
168	13.236	13.215	13.263	HH	26297	701156	14.24%	0.458%
169	13.273	13.263	13.304	HH	22764	541698	11.00%	0.354%
170	13.325	13.304	13.343	HH	22746	497439	10.10%	0.325%
171	13.353	13.343	13.374	HH	21475	384136	7.80%	0.251%
172	13.398	13.374	13.412	HH	23058	495554	10.06%	0.324%
173	13.423	13.412	13.438	HH	22056	342072	6.95%	0.223%
174	13.456	13.438	13.489	HH	24314	657352	13.35%	0.429%
175	13.514	13.489	13.526	HH	22229	479910	9.75%	0.313%
176	13.545	13.526	13.572	HH	24724	618947	12.57%	0.404%
177	13.594	13.572	13.658	HH	37608	1337805	27.17%	0.874%
178	13.725	13.658	13.794	HH	61357	2543160	51.65%	1.661%
179	13.830	13.794	13.855	HH	60829	1243519	25.26%	0.812%
180	13.873	13.855	13.935	HH	46384	1461954	29.69%	0.955%
181	13.957	13.935	13.984	HH	35934	891122	18.10%	0.582%
182	14.002	13.984	14.024	HH	42569	793219	16.11%	0.518%
183	14.045	14.024	14.143	HH	41498	1909131	38.77%	1.247%
184	14.162	14.143	14.185	HH	22235	557753	11.33%	0.364%
185	14.200	14.185	14.216	HH	22680	409042	8.31%	0.267%
186	14.232	14.216	14.270	HH	22863	720887	14.64%	0.471%
187	14.314	14.270	14.344	HH	23970	1000287	20.32%	0.653%
188	14.368	14.344	14.380	HH	23215	478057	9.71%	0.312%
189	14.393	14.380	14.403	HH	23506	319496	6.49%	0.209%
190	14.426	14.403	14.435	HH	28510	517094	10.50%	0.338%
191	14.458	14.435	14.493	HH	28183	920356	18.69%	0.601%
192	14.549	14.493	14.618	HH	29338	1947260	39.55%	1.272%
193	14.656	14.618	14.674	HH	31125	909010	18.46%	0.594%
194	14.692	14.674	14.702	HH	44021	633735	12.87%	0.414%

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195	14.714	14.702	14.762	HH	44595	1162181	23.60%	0.759%
196	14.779	14.762	14.791	HH	26597	457539	9.29%	0.299%
197	14.812	14.791	14.842	HH	49896	1037747	21.08%	0.678%
198	14.872	14.842	14.885	HH	25537	642567	13.05%	0.420%
199	14.909	14.885	14.949	HH	27862	977685	19.86%	0.638%
200	15.021	14.949	15.044	HH	107002	2579675	52.39%	1.685%
201	15.064	15.044	15.134	HH	91405	2547427	51.74%	1.664%
202	15.151	15.134	15.171	HH	30221	648874	13.18%	0.424%
203	15.190	15.171	15.216	HH	35983	862036	17.51%	0.563%
204	15.224	15.216	15.239	HH	29303	395793	8.04%	0.258%
205	15.253	15.239	15.299	HH	32016	1071532	21.76%	0.700%
206	15.312	15.299	15.339	HH	27794	640420	13.01%	0.418%
207	15.381	15.339	15.414	HH	27807	1219544	24.77%	0.796%
208	15.472	15.414	15.518	HH	30499	1786259	36.28%	1.166%
209	15.538	15.518	15.575	HH	28432	926273	18.81%	0.605%
210	15.620	15.575	15.643	HH	38391	1228438	24.95%	0.802%
211	15.659	15.643	15.678	HH	29914	608123	12.35%	0.397%
212	15.705	15.678	15.731	HH	43074	1080460	21.94%	0.706%
213	15.747	15.731	15.783	HH	33375	934219	18.97%	0.610%
214	15.806	15.783	15.825	HH	33979	797471	16.20%	0.521%
215	15.848	15.825	15.860	HH	40291	736818	14.96%	0.481%
216	15.875	15.860	15.916	HH	40944	1184403	24.06%	0.773%
217	15.933	15.916	15.981	HH	32787	1193748	24.24%	0.780%
218	15.996	15.981	16.007	HH	29803	456203	9.27%	0.298%
219	16.031	16.007	16.063	HH	33737	1022208	20.76%	0.668%
220	16.072	16.063	16.078	HH	27999	261254	5.31%	0.171%
221	16.102	16.078	16.151	HH	33305	1289137	26.18%	0.842%
222	16.181	16.151	16.235	HH	39743	1550220	31.48%	1.012%
223	16.264	16.235	16.283	HH	29173	824503	16.75%	0.538%
224	16.306	16.283	16.339	HH	30300	982347	19.95%	0.641%
225	16.356	16.339	16.372	HH	29248	573131	11.64%	0.374%
226	16.402	16.372	16.431	HH	30741	1059676	21.52%	0.692%
227	16.481	16.431	16.502	HH	34739	1388708	28.20%	0.907%
228	16.519	16.502	16.551	HH	34356	974003	19.78%	0.636%
229	16.562	16.551	16.578	HH	32535	523207	10.63%	0.342%
230	16.606	16.578	16.724	HH	83782	3839696	77.98%	2.507%
231	16.747	16.724	16.818	HH	41731	1995208	40.52%	1.303%
232	16.842	16.818	16.904	HH	44519	1841138	37.39%	1.202%
233	16.933	16.904	16.967	HH	59232	1643300	33.38%	1.073%
234	16.999	16.967	17.052	HHA	69838	2559757	51.99%	1.672%
					Sum of corrected areas:		153134734	

FE011218.M Wed Jan 24 08:48:47 2018 RPT-1