

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012318\
Data File : FE025734.D
Signal(s) : FID1B.CH
Acq On : 22 Jan 2018 22:59
Sample : J1214-02
Misc :
ALS Vial : 13 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	4.473	4.425	4.502	BH	1959	-12647	-0.01%	-0.001%
2	4.533	4.502	4.540	PH	1793	29321	0.02%	0.001%
3	4.557	4.540	4.591	HH	10735	104065	0.06%	0.004%
4	4.612	4.591	4.628	PH	31612	333553	0.19%	0.014%
5	4.643	4.628	4.692	HH	26583	501354	0.29%	0.021%
6	4.719	4.692	4.747	HH	38442	442091	0.25%	0.019%
7	4.782	4.747	4.878	HH	561783	7215558	4.10%	0.309%
8	4.889	4.878	4.906	HH	6944	79823	0.05%	0.003%
9	4.947	4.906	4.959	HH	14826	281219	0.16%	0.012%
10	4.987	4.959	5.007	HH	15287	347906	0.20%	0.015%
11	5.023	5.007	5.065	HH	17850	367865	0.21%	0.016%
12	5.100	5.065	5.142	HH	10186	213288	0.12%	0.009%
13	5.167	5.142	5.182	HH	11529	141922	0.08%	0.006%
14	5.227	5.182	5.245	HH	21181	626635	0.36%	0.027%
15	5.261	5.245	5.272	HH	31776	397552	0.23%	0.017%
16	5.285	5.272	5.361	HH	37850	886645	0.50%	0.038%
17	5.397	5.361	5.426	HH	17781	511352	0.29%	0.022%
18	5.440	5.426	5.449	HH	13302	167052	0.10%	0.007%
19	5.457	5.449	5.465	HH	12926	118561	0.07%	0.005%
20	5.488	5.465	5.529	HH	27794	586065	0.33%	0.025%
21	5.569	5.529	5.578	HH	16960	362430	0.21%	0.016%
22	5.607	5.578	5.624	HH	51982	923742	0.53%	0.040%
23	5.641	5.624	5.705	HH	54180	1279687	0.73%	0.055%
24	5.726	5.705	5.764	HH	24298	556026	0.32%	0.024%
25	5.795	5.764	5.844	HH	42527	1119961	0.64%	0.048%
26	5.873	5.844	5.898	HH	242102	4002724	2.28%	0.172%
27	5.917	5.898	5.971	HH	186424	5021607	2.86%	0.215%
28	5.992	5.971	6.051	HH	61614	1502501	0.85%	0.064%
29	6.079	6.051	6.103	HH	18443	519230	0.30%	0.022%
30	6.121	6.103	6.138	HH	26010	444088	0.25%	0.019%
31	6.214	6.138	6.278	HH	4657849	113739726	64.69%	4.875%
32	6.291	6.278	6.321	HH	52241	1068403	0.61%	0.046%
33	6.348	6.321	6.363	HH	41483	884517	0.50%	0.038%
34	6.414	6.363	6.442	HH	46248	1776453	1.01%	0.076%
35	6.459	6.442	6.480	HH	38108	733832	0.42%	0.031%
36	6.512	6.480	6.524	HH	57504	1028296	0.58%	0.044%

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37	6.543	6.524	6.562	HH	48041	1049206	0.60%	0.045%
38	6.577	6.562	6.595	HH	73681	1095633	0.62%	0.047%
39	6.605	6.595	6.623	HH	43011	643257	0.37%	0.028%
40	6.639	6.623	6.652	HH	44247	675387	0.38%	0.029%
41	6.678	6.652	6.688	HH	42065	821662	0.47%	0.035%
42	6.726	6.688	6.751	HH	102498	2177859	1.24%	0.093%
43	6.779	6.751	6.820	HH	77461	2304863	1.31%	0.099%
44	6.858	6.820	6.882	HH	78859	1842172	1.05%	0.079%
45	6.903	6.882	6.926	HH	136490	2489638	1.42%	0.107%
46	6.944	6.926	6.962	HH	145284	2441525	1.39%	0.105%
47	6.993	6.962	7.014	HH	161990	3653257	2.08%	0.157%
48	7.031	7.014	7.070	HH	88839	2350149	1.34%	0.101%
49	7.087	7.070	7.098	HH	72733	1017141	0.58%	0.044%
50	7.132	7.098	7.176	HH	107456	3962733	2.25%	0.170%
51	7.247	7.176	7.267	HH	2307028	35795037	20.36%	1.534%
52	7.285	7.267	7.301	HH	145966	2065667	1.17%	0.089%
53	7.324	7.301	7.341	HH	106001	2049834	1.17%	0.088%
54	7.384	7.341	7.458	HH	2191190	34940722	19.87%	1.498%
55	7.472	7.458	7.487	HH	72125	1193300	0.68%	0.051%
56	7.504	7.487	7.537	HH	117838	2472643	1.41%	0.106%
57	7.556	7.537	7.567	HH	79169	1312676	0.75%	0.056%
58	7.588	7.567	7.629	HH	83712	2714399	1.54%	0.116%
59	7.643	7.629	7.652	HH	70987	908419	0.52%	0.039%
60	7.680	7.652	7.703	HH	102883	2570040	1.46%	0.110%
61	7.742	7.703	7.755	HH	90181	2461051	1.40%	0.105%
62	7.764	7.755	7.778	HH	74188	955290	0.54%	0.041%
63	7.804	7.778	7.828	HH	108261	2594578	1.48%	0.111%
64	7.846	7.828	7.863	HH	109483	1830501	1.04%	0.078%
65	7.882	7.863	7.905	HH	94315	2030859	1.16%	0.087%
66	7.955	7.905	8.015	HH	1190310	17726166	10.08%	0.760%
67	8.032	8.015	8.044	HH	100857	1562131	0.89%	0.067%
68	8.111	8.044	8.164	HH	447104	13961143	7.94%	0.598%
69	8.212	8.164	8.220	HH	673616	11004896	6.26%	0.472%
70	8.229	8.220	8.286	HH	711748	10796471	6.14%	0.463%
71	8.341	8.286	8.355	HH	1216721	19783389	11.25%	0.848%
72	8.368	8.355	8.382	HH	922827	9229598	5.25%	0.396%
73	8.397	8.382	8.453	HH	495630	10562572	6.01%	0.453%
74	8.479	8.453	8.489	HH	300447	4235960	2.41%	0.182%
75	8.558	8.489	8.592	HH	2629336	67679411	38.49%	2.901%
76	8.616	8.592	8.633	HH	760495	9438936	5.37%	0.405%
77	8.645	8.633	8.699	HH	222260	6013807	3.42%	0.258%
78	8.716	8.699	8.724	HH	117957	1735280	0.99%	0.074%
79	8.763	8.724	8.791	HH	171019	5962593	3.39%	0.256%
80	8.826	8.791	8.840	HH	1291788	18602060	10.58%	0.797%
81	8.851	8.840	8.894	HH	625471	9329939	5.31%	0.400%
82	8.919	8.894	8.949	HH	550379	8835341	5.03%	0.379%
83	8.966	8.949	8.980	HH	184071	2903541	1.65%	0.124%
84	8.996	8.980	9.015	HH	204512	3346620	1.90%	0.143%
85	9.047	9.015	9.067	HH	459531	7808570	4.44%	0.335%
86	9.088	9.067	9.105	HH	510201	7336994	4.17%	0.314%
87	9.117	9.105	9.144	HH	241956	4609068	2.62%	0.198%
88	9.169	9.144	9.196	HH	303785	6867865	3.91%	0.294%
89	9.218	9.196	9.235	HH	457682	6852489	3.90%	0.294%

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90	9.262	9.235	9.308	HH	487073	10096330	5.74%	0.433%
91	9.331	9.308	9.352	HH	238779	4935935	2.81%	0.212%
92	9.377	9.352	9.395	HH	515721	7417495	4.22%	0.318%
93	9.414	9.395	9.437	HH	437952	6528908	3.71%	0.280%
94	9.472	9.437	9.502	HH	706160	13393167	7.62%	0.574%
95	9.520	9.502	9.544	HH	436211	7904911	4.50%	0.339%
96	9.565	9.544	9.583	HH	463097	7408579	4.21%	0.318%
97	9.638	9.583	9.674	HH	2203414	52642593	29.94%	2.256%
98	9.690	9.674	9.712	HH	560947	8001568	4.55%	0.343%
99	9.729	9.712	9.740	HH	320264	4321231	2.46%	0.185%
100	9.762	9.740	9.794	HH	773582	13479400	7.67%	0.578%
101	9.819	9.794	9.850	HH	597134	10410327	5.92%	0.446%
102	9.870	9.850	9.897	HH	491217	7828290	4.45%	0.336%
103	9.928	9.897	9.952	HH	1152883	15562562	8.85%	0.667%
104	9.968	9.952	10.008	HH	275496	7725306	4.39%	0.331%
105	10.028	10.008	10.054	HH	365391	7254024	4.13%	0.311%
106	10.087	10.054	10.137	HH	279089	10526079	5.99%	0.451%
107	10.177	10.137	10.206	HH	232462	7873845	4.48%	0.337%
108	10.217	10.206	10.244	HH	181270	3704138	2.11%	0.159%
109	10.263	10.244	10.273	HH	176878	2857799	1.63%	0.122%
110	10.310	10.273	10.322	HH	227701	5685965	3.23%	0.244%
111	10.338	10.322	10.351	HH	276051	4195800	2.39%	0.180%
112	10.375	10.351	10.405	HH	360213	8261508	4.70%	0.354%
113	10.454	10.405	10.463	HH	310297	7858478	4.47%	0.337%
114	10.497	10.463	10.515	HH	863585	16724622	9.51%	0.717%
115	10.540	10.515	10.567	HH	746115	12259027	6.97%	0.525%
116	10.611	10.567	10.650	HH	694523	17068643	9.71%	0.732%
117	10.669	10.650	10.714	HH	328965	10689221	6.08%	0.458%
118	10.780	10.714	10.794	HH	438407	15193375	8.64%	0.651%
119	10.825	10.794	10.866	HH	816735	19552176	11.12%	0.838%
120	10.899	10.866	10.932	HH	230788	8408123	4.78%	0.360%
121	10.942	10.932	10.970	HH	188053	4126128	2.35%	0.177%
122	10.978	10.970	10.991	HH	170971	2082837	1.18%	0.089%
123	11.114	10.991	11.129	HH	4367517	175826211	100.00%	7.536%
124	11.177	11.129	11.195	HH	3004217	61887819	35.20%	2.653%
125	11.215	11.195	11.232	HH	317153	5930701	3.37%	0.254%
126	11.240	11.232	11.260	HH	237496	3829963	2.18%	0.164%
127	11.274	11.260	11.303	HH	230265	5345058	3.04%	0.229%
128	11.337	11.303	11.355	HH	345669	8504711	4.84%	0.365%
129	11.373	11.355	11.382	HH	353941	4615785	2.63%	0.198%
130	11.392	11.382	11.406	HH	353942	4431180	2.52%	0.190%
131	11.422	11.406	11.439	HH	421589	6210148	3.53%	0.266%
132	11.452	11.439	11.473	HH	277858	4851652	2.76%	0.208%
133	11.517	11.473	11.533	HH	449197	11099289	6.31%	0.476%
134	11.553	11.533	11.576	HH	1006034	13338886	7.59%	0.572%
135	11.587	11.576	11.595	HH	231722	2579472	1.47%	0.111%
136	11.620	11.595	11.653	HH	387843	9491487	5.40%	0.407%
137	11.683	11.653	11.714	HH	432694	10445579	5.94%	0.448%
138	11.730	11.714	11.768	HH	227992	6706191	3.81%	0.287%
139	11.847	11.768	11.865	HH	1222827	30599044	17.40%	1.312%
140	11.892	11.865	11.916	HH	1448840	24238349	13.79%	1.039%
141	11.974	11.916	12.000	HH	1619791	42111850	23.95%	1.805%

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142	12.009	12.000	12.023	HH	1052579	12031782	6.84%	0.516%
143	12.048	12.023	12.065	HH	1419066	22178048	12.61%	0.951%
144	12.078	12.065	12.088	HH	257479	3350655	1.91%	0.144%
145	12.105	12.088	12.152	HH	356453	10442721	5.94%	0.448%
146	12.166	12.152	12.178	HH	239634	3369179	1.92%	0.144%
147	12.194	12.178	12.212	HH	278252	4788544	2.72%	0.205%
148	12.232	12.212	12.267	HH	322911	7805424	4.44%	0.335%
149	12.309	12.267	12.325	HH	1254438	21410736	12.18%	0.918%
150	12.337	12.325	12.354	HH	286445	4482660	2.55%	0.192%
151	12.375	12.354	12.399	HH	305216	6919542	3.94%	0.297%
152	12.414	12.399	12.424	HH	219740	3161604	1.80%	0.136%
153	12.441	12.424	12.460	HH	319392	5188332	2.95%	0.222%
154	12.477	12.460	12.494	HH	230733	4281636	2.44%	0.184%
155	12.543	12.494	12.557	HH	330788	9392831	5.34%	0.403%
156	12.569	12.557	12.597	HH	307858	5940257	3.38%	0.255%
157	12.620	12.597	12.666	HH	441686	11775086	6.70%	0.505%
158	12.740	12.666	12.799	HH	687445	31132332	17.71%	1.334%
159	12.809	12.799	12.838	HH	366190	8162118	4.64%	0.350%
160	12.927	12.838	12.947	HH	2722180	89181707	50.72%	3.823%
161	12.963	12.947	12.984	HH	235437	4484523	2.55%	0.192%
162	13.028	12.984	13.056	HH	1070682	25881690	14.72%	1.109%
163	13.064	13.056	13.135	HH	363616	12710757	7.23%	0.545%
164	13.249	13.135	13.279	HH	3118576	118233083	67.24%	5.068%
165	13.288	13.279	13.305	HH	393991	4653074	2.65%	0.199%
166	13.317	13.305	13.335	HH	230750	3915967	2.23%	0.168%
167	13.348	13.335	13.362	HH	242772	3695421	2.10%	0.158%
168	13.375	13.362	13.405	HH	232204	5084915	2.89%	0.218%
169	13.436	13.405	13.467	HH	274947	8135739	4.63%	0.349%
170	13.487	13.467	13.513	HH	291586	6043521	3.44%	0.259%
171	13.545	13.513	13.554	HH	222258	4840141	2.75%	0.207%
172	13.574	13.554	13.600	HH	282911	6759166	3.84%	0.290%
173	13.632	13.600	13.689	HH	667396	15964105	9.08%	0.684%
174	13.781	13.689	13.825	HH	1095291	34647606	19.71%	1.485%
175	13.881	13.825	13.900	HH	900992	19895250	11.32%	0.853%
176	13.926	13.900	13.967	HH	850117	15736098	8.95%	0.674%
177	13.996	13.967	14.023	HH	576382	11928769	6.78%	0.511%
178	14.051	14.023	14.070	HH	686414	12249936	6.97%	0.525%
179	14.093	14.070	14.143	HH	750542	15777825	8.97%	0.676%
180	14.151	14.143	14.166	HH	175946	2267063	1.29%	0.097%
181	14.183	14.166	14.200	HH	195452	3632423	2.07%	0.156%
182	14.237	14.200	14.281	HH	200996	8352901	4.75%	0.358%
183	14.328	14.281	14.364	HH	212724	8252829	4.69%	0.354%
184	14.384	14.364	14.398	HH	182311	3364812	1.91%	0.144%
185	14.413	14.398	14.424	HH	189973	2751542	1.56%	0.118%
186	14.467	14.424	14.507	HH	326347	12367903	7.03%	0.530%
187	14.566	14.507	14.582	HH	266275	9945497	5.66%	0.426%
188	14.596	14.582	14.647	HH	258584	8275098	4.71%	0.355%
189	14.674	14.647	14.693	HH	333658	6859821	3.90%	0.294%
190	14.724	14.693	14.738	HH	539716	11271184	6.41%	0.483%
191	14.756	14.738	14.779	HH	678305	10795292	6.14%	0.463%
192	14.795	14.779	14.815	HH	250367	4420521	2.51%	0.189%
193	14.845	14.815	14.878	HH	414205	9338323	5.31%	0.400%
194	14.921	14.878	14.984	HH	232525	10995117	6.25%	0.471%

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195	15.016	14.984	15.027	HH	323355	6009981	3.42%	0.258%
196	15.081	15.027	15.101	HH	1083091	33288708	18.93%	1.427%
197	15.136	15.101	15.157	HH	1488300	30478066	17.33%	1.306%
198	15.181	15.157	15.204	HH	244214	5886320	3.35%	0.252%
199	15.233	15.204	15.242	HH	493036	7899245	4.49%	0.339%
200	15.254	15.242	15.313	HH	519699	11217511	6.38%	0.481%
201	15.334	15.313	15.350	HH	191533	3857203	2.19%	0.165%
202	15.368	15.350	15.378	HH	177891	2947408	1.68%	0.126%
203	15.395	15.378	15.425	HH	222835	5141298	2.92%	0.220%
204	15.440	15.425	15.459	HH	166588	3275307	1.86%	0.140%
205	15.492	15.459	15.528	HH	225109	7660256	4.36%	0.328%
206	15.540	15.528	15.548	HH	162471	1878059	1.07%	0.080%
207	15.560	15.548	15.589	HH	168112	3577301	2.03%	0.153%
208	15.630	15.589	15.647	HH	181920	5380558	3.06%	0.231%
209	15.671	15.647	15.692	HH	230475	4930230	2.80%	0.211%
210	15.728	15.692	15.746	HH	600824	10460712	5.95%	0.448%
211	15.764	15.746	15.798	HH	344996	7096233	4.04%	0.304%
212	15.826	15.798	15.845	HH	341560	6519700	3.71%	0.279%
213	15.872	15.845	15.885	HH	452684	8261102	4.70%	0.354%
214	15.905	15.885	15.926	HH	595109	9546449	5.43%	0.409%
215	15.944	15.926	15.966	HH	299140	5322935	3.03%	0.228%
216	15.979	15.966	16.011	HH	179108	4453658	2.53%	0.191%
217	16.029	16.011	16.059	HH	271637	5394818	3.07%	0.231%
218	16.071	16.059	16.081	HH	140989	1862819	1.06%	0.080%
219	16.105	16.081	16.169	HH	205570	8121538	4.62%	0.348%
220	16.205	16.169	16.239	HH	290893	7400146	4.21%	0.317%
221	16.266	16.239	16.291	HH	152427	4532259	2.58%	0.194%
222	16.311	16.291	16.336	HH	171124	4056825	2.31%	0.174%
223	16.355	16.336	16.374	HH	150056	3138822	1.79%	0.135%
224	16.411	16.374	16.445	HH	168885	6316837	3.59%	0.271%
225	16.492	16.445	16.543	HH	198569	9784332	5.56%	0.419%
226	16.556	16.543	16.594	HH	159952	4581893	2.61%	0.196%
227	16.651	16.594	16.732	HH	901016	34579311	19.67%	1.482%
228	16.764	16.732	16.809	HH	455831	10599307	6.03%	0.454%
229	16.814	16.809	16.836	HH	150192	2322729	1.32%	0.100%
230	16.867	16.836	16.900	HH	441103	8626352	4.91%	0.370%
231	16.965	16.900	16.992	HH	665055	17189151	9.78%	0.737%
					Sum of corrected areas:	2333046993		

FE011218.M Tue Jan 23 09:38:29 2018 RPT-1