

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012318\
Data File : FE025733.D
Signal(s) : FID1B.CH
Acq On : 22 Jan 2018 22:24
Sample : J1214-01
Misc :
ALS Vial : 12 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	4.472	4.425	4.504	BH	143	-11081	-0.02%	-0.001%
2	4.558	4.504	4.592	PH	361	-4573	-0.01%	-0.001%
3	4.617	4.592	4.656	PH	3759	55910	0.12%	0.006%
4	4.671	4.656	4.698	HH	1197	12563	0.03%	0.001%
5	4.723	4.698	4.770	PH	8241	114032	0.24%	0.013%
6	4.793	4.770	4.878	HH	15203	314755	0.65%	0.036%
7	4.889	4.878	4.912	HH	1164	14833	0.03%	0.002%
8	4.929	4.912	4.942	HH	1772	22744	0.05%	0.003%
9	4.966	4.942	4.979	HH	2172	38586	0.08%	0.004%
10	4.995	4.979	5.015	HH	2313	41114	0.08%	0.005%
11	5.036	5.015	5.065	HH	3173	53448	0.11%	0.006%
12	5.078	5.065	5.088	HH	1105	13195	0.03%	0.002%
13	5.104	5.088	5.142	HH	1644	31512	0.07%	0.004%
14	5.166	5.142	5.180	HH	2574	34497	0.07%	0.004%
15	5.230	5.180	5.245	HH	4664	121545	0.25%	0.014%
16	5.265	5.245	5.274	HH	5394	76929	0.16%	0.009%
17	5.291	5.274	5.359	HH	7483	199574	0.41%	0.023%
18	5.400	5.359	5.425	HH	4129	115178	0.24%	0.013%
19	5.455	5.425	5.469	HH	3905	91700	0.19%	0.011%
20	5.489	5.469	5.551	HH	6771	178297	0.37%	0.021%
21	5.610	5.551	5.627	HH	10662	251242	0.52%	0.029%
22	5.643	5.627	5.706	HH	12586	302444	0.62%	0.035%
23	5.733	5.706	5.762	HH	4973	130122	0.27%	0.015%
24	5.798	5.762	5.847	HH	9431	313558	0.65%	0.036%
25	5.872	5.847	5.901	HH	33625	661930	1.37%	0.076%
26	5.915	5.901	5.927	HH	31858	370126	0.76%	0.043%
27	5.938	5.927	5.967	HH	28203	457473	0.94%	0.053%
28	5.991	5.967	6.039	HH	12273	386549	0.80%	0.044%
29	6.059	6.039	6.079	HH	7013	141640	0.29%	0.016%
30	6.116	6.079	6.135	HH	10572	254038	0.52%	0.029%
31	6.168	6.135	6.206	HH	1297724	13838561	28.55%	1.592%
32	6.217	6.206	6.271	HH	31985	809964	1.67%	0.093%
33	6.292	6.271	6.315	HH	15914	352835	0.73%	0.041%
34	6.339	6.315	6.361	HH	12405	306377	0.63%	0.035%
35	6.390	6.361	6.401	HH	12058	264032	0.54%	0.030%
36	6.414	6.401	6.439	HH	13117	257711	0.53%	0.030%

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37	6.456	6.439	6.477	HH	12204	235462	0.49%	0.027%
38	6.510	6.477	6.523	HH	15553	316013	0.65%	0.036%
39	6.536	6.523	6.549	HH	16066	220235	0.45%	0.025%
40	6.575	6.549	6.598	HH	18625	428312	0.88%	0.049%
41	6.608	6.598	6.622	HH	12790	169476	0.35%	0.019%
42	6.636	6.622	6.654	HH	13729	239448	0.49%	0.028%
43	6.675	6.654	6.687	HH	13638	244368	0.50%	0.028%
44	6.723	6.687	6.749	HH	23691	590081	1.22%	0.068%
45	6.780	6.749	6.822	HH	19348	662968	1.37%	0.076%
46	6.858	6.822	6.882	HH	20205	542267	1.12%	0.062%
47	6.901	6.882	6.925	HH	35824	642921	1.33%	0.074%
48	6.943	6.925	6.960	HH	36772	604237	1.25%	0.070%
49	6.989	6.960	7.013	HH	42083	982809	2.03%	0.113%
50	7.032	7.013	7.065	HH	25738	691447	1.43%	0.080%
51	7.080	7.065	7.091	HH	22404	319677	0.66%	0.037%
52	7.133	7.091	7.165	HH	37074	1178301	2.43%	0.136%
53	7.221	7.165	7.259	HH	425947	5498169	11.34%	0.633%
54	7.277	7.259	7.294	HH	34075	603803	1.25%	0.069%
55	7.315	7.294	7.331	HH	31411	613247	1.27%	0.071%
56	7.360	7.331	7.439	HH	922113	10241604	21.13%	1.178%
57	7.468	7.439	7.483	HH	24893	616316	1.27%	0.071%
58	7.500	7.483	7.536	HH	35849	822008	1.70%	0.095%
59	7.553	7.536	7.567	HH	25949	447305	0.92%	0.051%
60	7.590	7.567	7.625	HH	26567	827393	1.71%	0.095%
61	7.637	7.625	7.645	HH	22268	268209	0.55%	0.031%
62	7.679	7.645	7.701	HH	29288	860850	1.78%	0.099%
63	7.738	7.701	7.751	HH	26389	755730	1.56%	0.087%
64	7.762	7.751	7.775	HH	25357	353277	0.73%	0.041%
65	7.799	7.775	7.829	HH	36217	921483	1.90%	0.106%
66	7.842	7.829	7.858	HH	29850	455236	0.94%	0.052%
67	7.881	7.858	7.899	HH	29263	654315	1.35%	0.075%
68	7.943	7.899	8.011	HH	328544	5016303	10.35%	0.577%
69	8.025	8.011	8.040	HH	32126	515200	1.06%	0.059%
70	8.072	8.040	8.082	HH	39641	892174	1.84%	0.103%
71	8.104	8.082	8.157	HH	130620	3485150	7.19%	0.401%
72	8.217	8.157	8.277	HH	244505	7091395	14.63%	0.816%
73	8.322	8.277	8.337	HH	502251	5754005	11.87%	0.662%
74	8.349	8.337	8.366	HH	252761	2716243	5.60%	0.312%
75	8.382	8.366	8.435	HH	164587	3301033	6.81%	0.380%
76	8.455	8.435	8.466	HH	166701	1900625	3.92%	0.219%
77	8.518	8.466	8.577	HH	985485	17407925	35.91%	2.003%
78	8.596	8.577	8.620	HH	217741	2885337	5.95%	0.332%
79	8.635	8.620	8.692	HH	65924	2288078	4.72%	0.263%
80	8.751	8.692	8.781	HH	58762	2667480	5.50%	0.307%
81	8.803	8.781	8.824	HH	360696	4396115	9.07%	0.506%
82	8.840	8.824	8.887	HH	201273	3705574	7.64%	0.426%
83	8.910	8.887	8.943	HH	144103	2857280	5.89%	0.329%
84	8.958	8.943	8.972	HH	61188	985667	2.03%	0.113%
85	8.988	8.972	9.007	HH	68009	1157825	2.39%	0.133%
86	9.037	9.007	9.056	HH	139605	2462365	5.08%	0.283%
87	9.078	9.056	9.098	HH	152944	2443071	5.04%	0.281%
88	9.109	9.098	9.137	HH	77556	1611670	3.33%	0.185%
89	9.161	9.137	9.177	HH	90053	1745092	3.60%	0.201%

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90	9.207	9.177	9.228	HH	134715	2732183	5.64%	0.314%
91	9.251	9.228	9.300	HH	134557	3232285	6.67%	0.372%
92	9.322	9.300	9.343	HH	81685	1678665	3.46%	0.193%
93	9.364	9.343	9.384	HH	146104	2164324	4.47%	0.249%
94	9.402	9.384	9.425	HH	130070	2019381	4.17%	0.232%
95	9.456	9.425	9.473	HH	199329	3073937	6.34%	0.354%
96	9.482	9.473	9.490	HH	106569	1030775	2.13%	0.119%
97	9.505	9.490	9.529	HH	139239	2336880	4.82%	0.269%
98	9.552	9.529	9.571	HH	133873	2393149	4.94%	0.275%
99	9.603	9.571	9.633	HH	1028999	14103183	29.10%	1.622%
100	9.669	9.633	9.694	HH	156801	3803051	7.85%	0.438%
101	9.711	9.694	9.722	HH	116037	1506645	3.11%	0.173%
102	9.739	9.722	9.779	HH	196869	4190338	8.65%	0.482%
103	9.801	9.779	9.836	HH	183562	3524942	7.27%	0.406%
104	9.856	9.836	9.883	HH	122895	2380143	4.91%	0.274%
105	9.908	9.883	9.942	HH	314496	5150191	10.63%	0.592%
106	9.972	9.942	9.995	HH	103717	2785054	5.75%	0.320%
107	10.016	9.995	10.048	HH	129589	2860644	5.90%	0.329%
108	10.078	10.048	10.129	HH	98806	3565253	7.36%	0.410%
109	10.164	10.129	10.202	HH	76876	3020001	6.23%	0.347%
110	10.210	10.202	10.228	HH	64805	960197	1.98%	0.110%
111	10.254	10.228	10.264	HH	65618	1312924	2.71%	0.151%
112	10.305	10.264	10.315	HH	89277	2310174	4.77%	0.266%
113	10.326	10.315	10.340	HH	92073	1228857	2.54%	0.141%
114	10.361	10.340	10.395	HH	106874	2767365	5.71%	0.318%
115	10.408	10.395	10.418	HH	73314	909255	1.88%	0.105%
116	10.437	10.418	10.450	HH	117660	1816677	3.75%	0.209%
117	10.478	10.450	10.498	HH	332881	5718065	11.80%	0.658%
118	10.520	10.498	10.552	HH	273110	4515328	9.32%	0.519%
119	10.592	10.552	10.635	HH	267435	6022416	12.42%	0.693%
120	10.654	10.635	10.702	HH	130999	4177983	8.62%	0.481%
121	10.728	10.702	10.737	HH	122107	2145068	4.43%	0.247%
122	10.762	10.737	10.778	HH	166056	3241159	6.69%	0.373%
123	10.806	10.778	10.838	HH	287290	5887936	12.15%	0.677%
124	10.851	10.838	10.865	HH	89000	1410443	2.91%	0.162%
125	10.895	10.865	10.919	HH	92310	2807223	5.79%	0.323%
126	10.938	10.919	10.962	HH	84439	2018220	4.16%	0.232%
127	11.044	10.962	11.071	HH	2246724	47368741	97.73%	5.449%
128	11.118	11.071	11.156	HH	1668896	28434056	58.66%	3.271%
129	11.174	11.156	11.242	HH	114008	4855910	10.02%	0.559%
130	11.254	11.242	11.279	HH	82362	1744956	3.60%	0.201%
131	11.314	11.279	11.333	HH	136451	3359171	6.93%	0.386%
132	11.349	11.333	11.358	HH	140449	1793570	3.70%	0.206%
133	11.368	11.358	11.382	HH	140604	1743145	3.60%	0.201%
134	11.397	11.382	11.415	HH	155288	2427667	5.01%	0.279%
135	11.427	11.415	11.454	HH	105800	2260528	4.66%	0.260%
136	11.492	11.454	11.501	HH	125896	3029442	6.25%	0.349%
137	11.529	11.501	11.554	HH	405738	6189705	12.77%	0.712%
138	11.599	11.554	11.618	HH	163289	4010927	8.27%	0.461%
139	11.628	11.618	11.635	HH	92630	911917	1.88%	0.105%
140	11.661	11.635	11.697	HH	167497	4089301	8.44%	0.470%
141	11.710	11.697	11.724	HH	91798	1417340	2.92%	0.163%

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142	11.735	11.724	11.748	HH	86661	1215159	2.51%	0.140%
143	11.761	11.748	11.779	HH	89003	1606981	3.32%	0.185%
144	11.818	11.779	11.834	HH	698439	10047979	20.73%	1.156%
145	11.853	11.834	11.884	HH	590077	7749212	15.99%	0.891%
146	11.944	11.884	11.958	HH	826350	16188053	33.40%	1.862%
147	11.970	11.958	11.984	HH	455151	5071960	10.46%	0.583%
148	12.005	11.984	12.036	HH	632930	8717846	17.99%	1.003%
149	12.090	12.036	12.130	HH	130277	5769930	11.90%	0.664%
150	12.144	12.130	12.157	HH	100775	1495203	3.08%	0.172%
151	12.175	12.157	12.192	HH	118546	2073956	4.28%	0.239%
152	12.211	12.192	12.251	HH	130067	3581725	7.39%	0.412%
153	12.279	12.251	12.298	HH	540023	7030510	14.50%	0.809%
154	12.311	12.298	12.326	HH	120931	1766478	3.64%	0.203%
155	12.352	12.326	12.385	HH	113771	3589599	7.41%	0.413%
156	12.422	12.385	12.442	HH	130762	3340602	6.89%	0.384%
157	12.459	12.442	12.476	HH	96753	1796599	3.71%	0.207%
158	12.527	12.476	12.540	HH	141310	4051051	8.36%	0.466%
159	12.551	12.540	12.578	HH	135276	2481246	5.12%	0.285%
160	12.600	12.578	12.648	HH	200578	5144139	10.61%	0.592%
161	12.718	12.648	12.745	HH	380085	10194513	21.03%	1.173%
162	12.758	12.745	12.817	HH	175987	6778925	13.99%	0.780%
163	12.877	12.817	12.916	HH	1703535	37581363	77.53%	4.323%
164	12.935	12.916	12.953	HH	109833	2069134	4.27%	0.238%
165	12.989	12.953	13.016	HH	505875	8651845	17.85%	0.995%
166	13.030	13.016	13.051	HH	160790	2789510	5.75%	0.321%
167	13.067	13.051	13.098	HH	127030	3257051	6.72%	0.375%
168	13.189	13.098	13.221	HH	1854823	48471096	100.00%	5.576%
169	13.230	13.221	13.272	HH	146424	3824931	7.89%	0.440%
170	13.285	13.272	13.305	HH	99962	1904936	3.93%	0.219%
171	13.318	13.305	13.345	HH	100362	2276865	4.70%	0.262%
172	13.354	13.345	13.378	HH	98023	1692038	3.49%	0.195%
173	13.413	13.378	13.443	HH	121689	3763784	7.77%	0.433%
174	13.463	13.443	13.492	HH	125104	2827553	5.83%	0.325%
175	13.522	13.492	13.532	HH	104030	2119090	4.37%	0.244%
176	13.550	13.532	13.576	HH	124635	2784337	5.74%	0.320%
177	13.602	13.576	13.666	HH	299074	7384456	15.23%	0.850%
178	13.744	13.666	13.802	HH	577562	15354440	31.68%	1.766%
179	13.847	13.802	13.867	HH	502699	8407332	17.35%	0.967%
180	13.889	13.867	13.940	HH	405227	7361102	15.19%	0.847%
181	13.966	13.940	13.995	HH	283380	5595631	11.54%	0.644%
182	14.017	13.995	14.038	HH	335060	5231554	10.79%	0.602%
183	14.058	14.038	14.077	HH	355313	4746536	9.79%	0.546%
184	14.085	14.077	14.123	HH	107500	2624145	5.41%	0.302%
185	14.131	14.123	14.147	HH	77441	1062778	2.19%	0.122%
186	14.165	14.147	14.184	HH	89859	1777149	3.67%	0.204%
187	14.198	14.184	14.209	HH	84117	1216258	2.51%	0.140%
188	14.223	14.209	14.270	HH	90050	2847387	5.87%	0.328%
189	14.312	14.270	14.346	HH	98405	3541492	7.31%	0.407%
190	14.367	14.346	14.381	HH	85344	1601089	3.30%	0.184%
191	14.396	14.381	14.407	HH	89924	1278385	2.64%	0.147%
192	14.440	14.407	14.491	HH	136736	5667336	11.69%	0.652%
193	14.544	14.491	14.560	HH	124020	4214485	8.69%	0.485%
194	14.575	14.560	14.624	HH	121320	3932490	8.11%	0.452%

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195	14.653	14.624	14.670	HH	171746	3276019	6.76%	0.377%
196	14.702	14.670	14.713	HH	293748	5060437	10.44%	0.582%
197	14.725	14.713	14.758	HH	332444	5060145	10.44%	0.582%
198	14.775	14.758	14.799	HH	110549	2248304	4.64%	0.259%
199	14.827	14.799	14.859	HH	347851	5904240	12.18%	0.679%
200	14.872	14.859	14.885	HH	89308	1349429	2.78%	0.155%
201	14.904	14.885	14.961	HH	120464	3751831	7.74%	0.432%
202	14.995	14.961	15.010	HH	195601	3569414	7.36%	0.411%
203	15.045	15.010	15.062	HH	783376	13389587	27.62%	1.540%
204	15.094	15.062	15.135	HH	877738	14812435	30.56%	1.704%
205	15.156	15.135	15.169	HH	122172	2111985	4.36%	0.243%
206	15.198	15.169	15.212	HH	222567	3661817	7.55%	0.421%
207	15.228	15.212	15.294	HH	209384	5854289	12.08%	0.673%
208	15.316	15.294	15.345	HH	95253	2571333	5.30%	0.296%
209	15.376	15.345	15.412	HH	102498	3349722	6.91%	0.385%
210	15.475	15.412	15.533	HH	107311	6240099	12.87%	0.718%
211	15.542	15.533	15.565	HH	79074	1402538	2.89%	0.161%
212	15.616	15.565	15.629	HH	88766	2905773	5.99%	0.334%
213	15.655	15.629	15.675	HH	111824	2450496	5.06%	0.282%
214	15.705	15.675	15.726	HH	301586	4783905	9.87%	0.550%
215	15.743	15.726	15.779	HH	160349	3443264	7.10%	0.396%
216	15.802	15.779	15.823	HH	166063	3012229	6.21%	0.347%
217	15.848	15.823	15.861	HH	243551	3897610	8.04%	0.448%
218	15.875	15.861	15.908	HH	263312	4778709	9.86%	0.550%
219	15.926	15.908	15.950	HH	142946	2693775	5.56%	0.310%
220	15.962	15.950	15.975	HH	84067	1194176	2.46%	0.137%
221	15.984	15.975	15.995	HH	80195	943598	1.95%	0.109%
222	16.014	15.995	16.070	HH	126335	3780650	7.80%	0.435%
223	16.106	16.070	16.153	HH	96707	4052577	8.36%	0.466%
224	16.190	16.153	16.234	HH	202771	4830348	9.97%	0.556%
225	16.252	16.234	16.279	HH	74392	1918404	3.96%	0.221%
226	16.301	16.279	16.327	HH	84877	2152941	4.44%	0.248%
227	16.345	16.327	16.365	HH	74031	1583103	3.27%	0.182%
228	16.395	16.365	16.429	HH	84227	2895147	5.97%	0.333%
229	16.479	16.429	16.500	HH	101200	3662745	7.56%	0.421%
230	16.511	16.500	16.529	HH	86519	1450078	2.99%	0.167%
231	16.539	16.529	16.551	HH	82941	1088571	2.25%	0.125%
232	16.564	16.551	16.578	HH	83711	1293932	2.67%	0.149%
233	16.618	16.578	16.718	HH	591435	17356679	35.81%	1.997%
234	16.741	16.718	16.787	HH	203956	4889855	10.09%	0.563%
235	16.800	16.787	16.821	HH	84731	1593264	3.29%	0.183%
236	16.851	16.821	16.899	HH	196464	4886004	10.08%	0.562%
237	16.938	16.899	16.966	HH	428110	7498834	15.47%	0.863%
238	17.007	16.966	17.052	HHA	627454	12697178	26.20%	1.461%
					Sum of corrected areas:		869239342	

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