

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012318\
Data File : FE025735.D
Signal(s) : FID1B.CH
Acq On : 22 Jan 2018 23:34
Sample : J1238-13
Misc :
ALS Vial : 14 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	4.446	4.425	4.465	PH	197	2749	0.05%	0.002%
2	4.471	4.465	4.542	PH	135	2816	0.05%	0.002%
3	4.547	4.542	4.567	HH	135	650	0.01%	0.001%
4	4.574	4.567	4.619	HH	35	189	0.00%	0.000%
5	4.722	4.619	4.762	PH	707	17364	0.31%	0.014%
6	4.771	4.762	4.798	HH	401	4855	0.09%	0.004%
7	4.814	4.798	4.865	HH	349	8448	0.15%	0.007%
8	4.907	4.865	4.935	HH	393	10863	0.20%	0.009%
9	4.973	4.935	4.998	HH	404	9791	0.18%	0.008%
10	5.034	4.998	5.065	HH	439	13202	0.24%	0.010%
11	5.111	5.065	5.129	HH	468	16032	0.29%	0.013%
12	5.136	5.129	5.142	HH	503	3796	0.07%	0.003%
13	5.161	5.142	5.202	HH	1227	25425	0.46%	0.020%
14	5.239	5.202	5.251	HH	663	17127	0.31%	0.014%
15	5.351	5.251	5.362	HH	785	46109	0.84%	0.037%
16	5.377	5.362	5.395	HH	847	16430	0.30%	0.013%
17	5.455	5.395	5.497	HH	1179	61125	1.11%	0.048%
18	5.507	5.497	5.583	HH	1191	55742	1.01%	0.044%
19	5.599	5.583	5.618	HH	1204	23398	0.42%	0.019%
20	5.627	5.618	5.644	HH	1173	16755	0.30%	0.013%
21	5.668	5.644	5.681	HH	1198	24416	0.44%	0.019%
22	5.719	5.681	5.730	HH	1236	34353	0.62%	0.027%
23	5.742	5.730	5.759	HH	1351	21969	0.40%	0.017%
24	5.773	5.759	5.782	HH	1418	18340	0.33%	0.015%
25	5.808	5.782	5.840	HH	1450	48288	0.87%	0.038%
26	5.871	5.840	5.883	HH	1626	39663	0.72%	0.031%
27	5.898	5.883	5.921	HH	1703	36520	0.66%	0.029%
28	6.012	5.921	6.036	HH	1913	119813	2.17%	0.095%
29	6.061	6.036	6.074	HH	1860	40460	0.73%	0.032%
30	6.123	6.074	6.131	HH	1975	64805	1.17%	0.051%
31	6.152	6.131	6.167	HH	2273	44767	0.81%	0.035%
32	6.193	6.167	6.208	HH	2325	54734	0.99%	0.043%
33	6.221	6.208	6.256	HH	2152	61640	1.12%	0.049%
34	6.287	6.256	6.365	HH	5223	173544	3.14%	0.137%
35	6.380	6.365	6.391	HH	2449	36087	0.65%	0.029%
36	6.402	6.391	6.412	HH	2476	30078	0.54%	0.024%

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37	6.423	6.412	6.435	HH	2499	32865	0.60%	0.026%
38	6.479	6.435	6.507	HH	2659	110444	2.00%	0.087%
39	6.528	6.507	6.550	HH	2840	70493	1.28%	0.056%
40	6.583	6.550	6.622	HH	3074	125263	2.27%	0.099%
41	6.629	6.622	6.642	HH	3018	35955	0.65%	0.028%
42	6.660	6.642	6.694	HH	3215	95802	1.74%	0.076%
43	6.720	6.694	6.774	HH	3178	148880	2.70%	0.118%
44	6.803	6.774	6.833	HH	3254	111664	2.02%	0.088%
45	6.855	6.833	6.869	HH	3209	67564	1.22%	0.054%
46	6.888	6.869	6.935	HH	3287	125772	2.28%	0.100%
47	7.028	6.935	7.042	HH	3448	207920	3.77%	0.165%
48	7.079	7.042	7.090	HH	3501	97438	1.76%	0.077%
49	7.112	7.090	7.131	HH	3479	85390	1.55%	0.068%
50	7.139	7.131	7.155	HH	3587	51296	0.93%	0.041%
51	7.168	7.155	7.190	HH	3664	76651	1.39%	0.061%
52	7.209	7.190	7.222	HH	3861	70599	1.28%	0.056%
53	7.236	7.222	7.251	HH	3786	63538	1.15%	0.050%
54	7.281	7.251	7.315	HH	4825	163985	2.97%	0.130%
55	7.325	7.315	7.332	HH	4014	41521	0.75%	0.033%
56	7.340	7.332	7.369	HH	4002	86671	1.57%	0.069%
57	7.417	7.369	7.437	HH	4131	164943	2.99%	0.131%
58	7.449	7.437	7.485	HH	4223	117130	2.12%	0.093%
59	7.502	7.485	7.591	HH	4496	260968	4.73%	0.207%
60	7.665	7.591	7.693	HH	4356	255252	4.62%	0.202%
61	7.719	7.693	7.732	HH	4401	98655	1.79%	0.078%
62	7.751	7.732	7.765	HH	4474	88350	1.60%	0.070%
63	7.791	7.765	7.816	HH	4607	136775	2.48%	0.108%
64	7.832	7.816	7.842	HH	4744	72576	1.31%	0.057%
65	7.908	7.842	7.923	HH	5425	239389	4.34%	0.190%
66	7.958	7.923	8.002	HH	5385	241477	4.37%	0.191%
67	8.030	8.002	8.043	HH	5098	122625	2.22%	0.097%
68	8.065	8.043	8.102	HH	5663	186627	3.38%	0.148%
69	8.122	8.102	8.150	HH	6048	165160	2.99%	0.131%
70	8.189	8.150	8.220	HH	6455	243752	4.41%	0.193%
71	8.231	8.220	8.242	HH	5793	75365	1.37%	0.060%
72	8.281	8.242	8.307	HH	6404	229663	4.16%	0.182%
73	8.368	8.307	8.392	HH	15064	406082	7.36%	0.322%
74	8.415	8.392	8.428	HH	7219	152979	2.77%	0.121%
75	8.448	8.428	8.503	HH	71969	1166687	21.13%	0.924%
76	8.516	8.503	8.543	HH	12505	268326	4.86%	0.213%
77	8.557	8.543	8.602	HH	9508	306080	5.54%	0.242%
78	8.609	8.602	8.647	HH	8181	204643	3.71%	0.162%
79	8.658	8.647	8.685	HH	7208	159175	2.88%	0.126%
80	8.695	8.685	8.708	HH	6844	93527	1.69%	0.074%
81	8.729	8.708	8.745	HH	7120	152442	2.76%	0.121%
82	8.790	8.745	8.799	HH	8657	253338	4.59%	0.201%
83	8.814	8.799	8.838	HH	9384	200005	3.62%	0.158%
84	8.859	8.838	8.882	HH	9256	214368	3.88%	0.170%
85	8.903	8.882	8.934	HH	16054	323709	5.86%	0.256%
86	8.957	8.934	9.001	HH	10232	324843	5.88%	0.257%
87	9.051	9.001	9.086	HH	8661	396823	7.19%	0.314%
88	9.123	9.086	9.133	HH	8833	231866	4.20%	0.184%
89	9.141	9.133	9.165	HH	8681	163455	2.96%	0.129%

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90	9.190	9.165	9.235	HH	44909	713452	12.92%	0.565%
91	9.274	9.235	9.296	HH	10066	325952	5.90%	0.258%
92	9.326	9.296	9.354	HH	9119	305087	5.53%	0.242%
93	9.372	9.354	9.392	HH	9379	200201	3.63%	0.159%
94	9.426	9.392	9.440	HH	9211	252126	4.57%	0.200%
95	9.472	9.440	9.508	HH	9782	375412	6.80%	0.297%
96	9.523	9.508	9.532	HH	8953	126577	2.29%	0.100%
97	9.565	9.532	9.594	HH	14757	426979	7.73%	0.338%
98	9.609	9.594	9.625	HH	13024	219181	3.97%	0.174%
99	9.650	9.625	9.673	HH	13486	332833	6.03%	0.264%
100	9.695	9.673	9.713	HH	15638	291832	5.29%	0.231%
101	9.724	9.713	9.734	HH	12280	149280	2.70%	0.118%
102	9.748	9.734	9.782	HH	14229	320530	5.81%	0.254%
103	9.807	9.782	9.855	HH	12230	454390	8.23%	0.360%
104	9.889	9.855	9.901	HH	11091	286288	5.19%	0.227%
105	9.922	9.901	9.942	HH	12542	286263	5.18%	0.227%
106	9.969	9.942	10.018	HH	59173	966484	17.51%	0.765%
107	10.036	10.018	10.062	HH	12511	318133	5.76%	0.252%
108	10.072	10.062	10.084	HH	12248	160487	2.91%	0.127%
109	10.094	10.084	10.124	HH	11957	272152	4.93%	0.216%
110	10.142	10.124	10.159	HH	11661	235586	4.27%	0.187%
111	10.181	10.159	10.227	HH	11754	455850	8.26%	0.361%
112	10.246	10.227	10.269	HH	11890	288860	5.23%	0.229%
113	10.315	10.269	10.327	HH	16001	446293	8.08%	0.353%
114	10.357	10.327	10.383	HH	23604	554940	10.05%	0.440%
115	10.405	10.383	10.425	HH	15622	346359	6.27%	0.274%
116	10.446	10.425	10.479	HH	17098	441684	8.00%	0.350%
117	10.500	10.479	10.546	HH	16611	529142	9.58%	0.419%
118	10.560	10.546	10.575	HH	12150	206387	3.74%	0.163%
119	10.601	10.575	10.614	HH	13122	291050	5.27%	0.231%
120	10.636	10.614	10.651	HH	14415	303663	5.50%	0.241%
121	10.706	10.651	10.746	HH	51004	1141791	20.68%	0.904%
122	10.777	10.746	10.804	HH	20769	564889	10.23%	0.447%
123	10.825	10.804	10.862	HH	14017	463139	8.39%	0.367%
124	10.878	10.862	10.904	HH	12782	322888	5.85%	0.256%
125	10.929	10.904	10.951	HH	18366	413922	7.50%	0.328%
126	10.962	10.951	10.995	HH	13309	336836	6.10%	0.267%
127	11.026	10.995	11.064	HH	15897	593615	10.75%	0.470%
128	11.101	11.064	11.141	HH	16352	671200	12.16%	0.532%
129	11.161	11.141	11.197	HH	15497	456611	8.27%	0.362%
130	11.213	11.197	11.250	HH	14787	427488	7.74%	0.339%
131	11.278	11.250	11.292	HH	12958	326267	5.91%	0.258%
132	11.312	11.292	11.322	HH	12924	224305	4.06%	0.178%
133	11.344	11.322	11.370	HH	13365	378960	6.86%	0.300%
134	11.409	11.370	11.470	HH	29636	976957	17.70%	0.774%
135	11.500	11.470	11.550	HH	16895	678669	12.29%	0.538%
136	11.574	11.550	11.586	HH	13383	284292	5.15%	0.225%
137	11.607	11.586	11.632	HH	17732	401953	7.28%	0.318%
138	11.654	11.632	11.683	HH	14986	426347	7.72%	0.338%
139	11.720	11.683	11.749	HH	14210	543755	9.85%	0.431%
140	11.765	11.749	11.780	HH	13682	253232	4.59%	0.201%
141	11.810	11.780	11.831	HH	15150	430192	7.79%	0.341%

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142	11.841	11.831	11.862	HH	14180	257825	4.67%	0.204%
143	11.892	11.862	11.909	HH	14460	396983	7.19%	0.314%
144	11.930	11.909	11.951	HH	15209	359822	6.52%	0.285%
145	11.967	11.951	11.988	HH	14428	317373	5.75%	0.251%
146	12.013	11.988	12.039	HH	14145	418713	7.58%	0.332%
147	12.078	12.039	12.109	HH	21518	661767	11.99%	0.524%
148	12.147	12.109	12.166	HH	15181	497145	9.00%	0.394%
149	12.182	12.166	12.272	HH	15290	904556	16.38%	0.716%
150	12.295	12.272	12.321	HH	14965	424820	7.69%	0.336%
151	12.369	12.321	12.393	HH	14920	624354	11.31%	0.495%
152	12.414	12.393	12.436	HH	16915	394932	7.15%	0.313%
153	12.451	12.436	12.467	HH	14865	270625	4.90%	0.214%
154	12.490	12.467	12.508	HH	15410	367349	6.65%	0.291%
155	12.533	12.508	12.572	HH	15619	573952	10.40%	0.455%
156	12.593	12.572	12.609	HH	15084	333062	6.03%	0.264%
157	12.666	12.609	12.697	HH	16158	826083	14.96%	0.654%
158	12.718	12.697	12.745	HH	20090	488469	8.85%	0.387%
159	12.767	12.745	12.802	HH	16563	540072	9.78%	0.428%
160	12.841	12.802	12.885	HH	17014	793177	14.37%	0.628%
161	12.890	12.885	12.903	HH	15630	165181	2.99%	0.131%
162	12.921	12.903	12.953	HH	15788	471958	8.55%	0.374%
163	12.983	12.953	13.065	HH	19147	1112447	20.15%	0.881%
164	13.096	13.065	13.118	HH	17215	532407	9.64%	0.422%
165	13.140	13.118	13.165	HH	17763	478716	8.67%	0.379%
166	13.188	13.165	13.222	HH	17865	594702	10.77%	0.471%
167	13.242	13.222	13.251	HH	18224	313901	5.69%	0.249%
168	13.268	13.251	13.305	HH	18994	577443	10.46%	0.457%
169	13.328	13.305	13.371	HH	24204	734630	13.31%	0.582%
170	13.400	13.371	13.423	HH	17616	535457	9.70%	0.424%
171	13.462	13.423	13.489	HH	19861	704973	12.77%	0.558%
172	13.561	13.489	13.588	HH	18145	1038197	18.80%	0.822%
173	13.607	13.588	13.620	HH	17475	328908	5.96%	0.261%
174	13.626	13.620	13.634	HH	17326	149083	2.70%	0.118%
175	13.659	13.634	13.682	HH	18802	509032	9.22%	0.403%
176	13.733	13.682	13.750	HH	18981	749634	13.58%	0.594%
177	13.768	13.750	13.794	HH	18897	491432	8.90%	0.389%
178	13.810	13.794	13.819	HH	18458	275095	4.98%	0.218%
179	13.867	13.819	13.886	HH	21075	789147	14.29%	0.625%
180	13.914	13.886	13.935	HH	50972	898083	16.27%	0.711%
181	13.944	13.935	14.019	HH	21828	1043358	18.90%	0.826%
182	14.038	14.019	14.088	HH	19876	806529	14.61%	0.639%
183	14.103	14.088	14.118	HH	19653	360172	6.52%	0.285%
184	14.151	14.118	14.175	HH	20147	677109	12.26%	0.536%
185	14.198	14.175	14.215	HH	20186	476903	8.64%	0.378%
186	14.242	14.215	14.260	HH	20297	540218	9.78%	0.428%
187	14.291	14.260	14.308	HH	20779	594306	10.76%	0.471%
188	14.354	14.308	14.404	HH	26985	1431338	25.93%	1.134%
189	14.425	14.404	14.445	HH	24547	584902	10.59%	0.463%
190	14.477	14.445	14.502	HH	87893	1424334	25.80%	1.128%
191	14.517	14.502	14.536	HH	24422	485571	8.79%	0.385%
192	14.556	14.536	14.573	HH	26294	545379	9.88%	0.432%
193	14.586	14.573	14.616	HH	25759	604379	10.95%	0.479%
194	14.626	14.616	14.647	HH	22120	413013	7.48%	0.327%

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195	14.678	14.647	14.689	HH	23322	564044	10.22%	0.447%
196	14.722	14.689	14.757	HH	24771	954868	17.30%	0.756%
197	14.816	14.757	14.891	HH	257386	4452548	80.65%	3.527%
198	14.922	14.891	14.938	HH	24857	698140	12.65%	0.553%
199	15.017	14.938	15.045	HH	90947	2412253	43.69%	1.911%
200	15.066	15.045	15.090	HH	44813	883856	16.01%	0.700%
201	15.099	15.090	15.113	HH	26745	362467	6.57%	0.287%
202	15.126	15.113	15.144	HH	26625	493808	8.94%	0.391%
203	15.188	15.144	15.219	HH	31135	1246046	22.57%	0.987%
204	15.237	15.219	15.308	HH	28867	1459721	26.44%	1.156%
205	15.352	15.308	15.372	HH	27418	1026262	18.59%	0.813%
206	15.405	15.372	15.484	HH	146287	4279031	77.50%	3.389%
207	15.495	15.484	15.514	HH	45375	768285	13.92%	0.609%
208	15.537	15.514	15.577	HH	106230	1948903	35.30%	1.544%
209	15.622	15.577	15.671	HH	71502	2202323	39.89%	1.744%
210	15.696	15.671	15.742	HH	31469	1278052	23.15%	1.012%
211	15.777	15.742	15.792	HH	30006	886190	16.05%	0.702%
212	15.810	15.792	15.824	HH	30378	586610	10.63%	0.465%
213	15.863	15.824	15.884	HH	32333	1119589	20.28%	0.887%
214	15.916	15.884	15.934	HH	33858	998028	18.08%	0.790%
215	16.002	15.934	16.015	HH	39216	1748894	31.68%	1.385%
216	16.038	16.015	16.077	HH	93748	1898529	34.39%	1.504%
217	16.103	16.077	16.161	HH	68605	2072427	37.54%	1.641%
218	16.176	16.161	16.216	HH	34371	1113113	20.16%	0.882%
219	16.256	16.216	16.278	HH	36127	1291884	23.40%	1.023%
220	16.350	16.278	16.374	HH	38400	2072415	37.54%	1.641%
221	16.418	16.374	16.492	HH	185142	5521017	100.00%	4.373%
222	16.522	16.492	16.575	HH	149260	3554607	64.38%	2.815%
223	16.608	16.575	16.662	HH	81304	2723484	49.33%	2.157%
224	16.670	16.662	16.695	HH	43106	844079	15.29%	0.669%
225	16.712	16.695	16.722	HH	42456	673023	12.19%	0.533%
226	16.742	16.722	16.784	HH	47207	1650197	29.89%	1.307%
227	16.799	16.784	16.812	HH	43623	739783	13.40%	0.586%
228	16.826	16.812	16.841	HH	43873	745686	13.51%	0.591%
229	16.882	16.841	16.893	HH	46775	1417543	25.68%	1.123%
230	16.927	16.893	16.965	HH	74139	2517640	45.60%	1.994%
231	16.989	16.965	17.052	HHA	152241	4173676	75.60%	3.306%
					Sum of corrected areas:	126257907		

FE011218.M Tue Jan 23 09:39:01 2018 RPT-1