

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012318\
Data File : FE025764.D
Signal(s) : FID1B.CH
Acq On : 23 Jan 2018 17:59
Sample : J1238-19 2X
Misc :
ALS Vial : 11 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	4.465	4.425	4.488	BH	-96	-7311	-0.05%	-0.004%
2	4.501	4.488	4.534	PH	-176	-6501	-0.05%	-0.004%
3	4.557	4.534	4.592	PH	357	-4545	-0.03%	-0.003%
4	4.622	4.592	4.635	PH	-53	-8440	-0.06%	-0.005%
5	4.643	4.635	4.698	PH	-133	-14281	-0.10%	-0.008%
6	4.725	4.698	4.743	PH	754	4632	0.03%	0.003%
7	4.754	4.743	4.791	HH	508	4612	0.03%	0.003%
8	4.807	4.791	4.828	PH	623	6144	0.04%	0.003%
9	4.838	4.828	4.845	PH	215	1287	0.01%	0.001%
10	4.857	4.845	4.875	HH	249	2165	0.02%	0.001%
11	4.885	4.875	4.915	PH	115	-1063	-0.01%	-0.001%
12	4.928	4.915	4.947	PH	114	-1528	-0.01%	-0.001%
13	4.965	4.947	5.008	PH	653	2006	0.01%	0.001%
14	5.034	5.008	5.071	PH	647	4456	0.03%	0.002%
15	5.078	5.071	5.090	PH	-4	-597	-0.00%	-0.000%
16	5.104	5.090	5.141	PH	132	-1332	-0.01%	-0.001%
17	5.183	5.141	5.218	PH	508	9416	0.07%	0.005%
18	5.258	5.218	5.265	HH	280	5919	0.04%	0.003%
19	5.295	5.265	5.341	HH	853	18672	0.14%	0.010%
20	5.369	5.341	5.381	HH	444	8204	0.06%	0.005%
21	5.393	5.381	5.423	HH	570	11439	0.08%	0.006%
22	5.452	5.423	5.465	HH	738	14414	0.11%	0.008%
23	5.487	5.465	5.539	HH	1184	31363	0.23%	0.018%
24	5.554	5.539	5.573	HH	512	9465	0.07%	0.005%
25	5.594	5.573	5.611	HH	1783	24619	0.18%	0.014%
26	5.625	5.611	5.646	HH	1133	18588	0.14%	0.010%
27	5.656	5.646	5.696	HH	845	17617	0.13%	0.010%
28	5.720	5.696	5.748	HH	737	19445	0.14%	0.011%
29	5.782	5.748	5.801	HH	1343	26665	0.20%	0.015%
30	5.826	5.801	5.848	HH	766	18362	0.13%	0.010%
31	5.897	5.848	5.918	HH	1087	34684	0.25%	0.019%
32	5.942	5.918	5.970	HH	1160	30217	0.22%	0.017%
33	5.997	5.970	6.025	HH	1164	32207	0.24%	0.018%
34	6.049	6.025	6.070	HH	1114	25852	0.19%	0.014%
35	6.092	6.070	6.133	HH	1216	41285	0.30%	0.023%
36	6.153	6.133	6.169	HH	1362	26133	0.19%	0.015%

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37	6.194	6.169	6.221	HH	2305	55559	0.41%	0.031%
38	6.235	6.221	6.267	HH	1850	48110	0.35%	0.027%
39	6.285	6.267	6.323	HH	3067	65111	0.48%	0.036%
40	6.341	6.323	6.355	HH	1696	30245	0.22%	0.017%
41	6.361	6.355	6.399	HH	1664	43067	0.32%	0.024%
42	6.415	6.399	6.435	HH	1663	34188	0.25%	0.019%
43	6.463	6.435	6.521	HH	1928	91983	0.67%	0.052%
44	6.537	6.521	6.548	HH	1758	27517	0.20%	0.015%
45	6.576	6.548	6.649	HH	4027	142446	1.04%	0.080%
46	6.675	6.649	6.704	HH	3031	80344	0.59%	0.045%
47	6.721	6.704	6.747	HH	2956	67999	0.50%	0.038%
48	6.765	6.747	6.828	HH	2607	120518	0.88%	0.067%
49	6.845	6.828	6.860	HH	2468	45998	0.34%	0.026%
50	6.897	6.860	6.917	HH	2641	82736	0.61%	0.046%
51	6.937	6.917	6.978	HH	2445	87297	0.64%	0.049%
52	7.002	6.978	7.021	HH	2764	68385	0.50%	0.038%
53	7.028	7.021	7.046	HH	2759	39663	0.29%	0.022%
54	7.075	7.046	7.111	HH	2986	110540	0.81%	0.062%
55	7.132	7.111	7.156	HH	3062	75651	0.55%	0.042%
56	7.175	7.156	7.211	HH	3410	99739	0.73%	0.056%
57	7.274	7.211	7.321	HH	4572	232241	1.70%	0.130%
58	7.329	7.321	7.348	HH	3311	51756	0.38%	0.029%
59	7.375	7.348	7.436	HH	3952	189102	1.38%	0.106%
60	7.454	7.436	7.478	HH	3575	86419	0.63%	0.048%
61	7.498	7.478	7.556	HH	10294	235072	1.72%	0.132%
62	7.588	7.556	7.645	HH	3587	183015	1.34%	0.103%
63	7.672	7.645	7.683	HH	3742	81496	0.60%	0.046%
64	7.687	7.683	7.698	HH	3777	34424	0.25%	0.019%
65	7.710	7.698	7.724	HH	3571	53682	0.39%	0.030%
66	7.736	7.724	7.768	HH	3530	93395	0.68%	0.052%
67	7.793	7.768	7.816	HH	4092	108814	0.80%	0.061%
68	7.839	7.816	7.859	HH	4208	104505	0.77%	0.059%
69	7.907	7.859	7.921	HH	4300	152021	1.11%	0.085%
70	7.954	7.921	7.966	HH	5153	120954	0.89%	0.068%
71	7.975	7.966	7.995	HH	4923	77887	0.57%	0.044%
72	8.018	7.995	8.042	HH	4591	121586	0.89%	0.068%
73	8.064	8.042	8.095	HH	5334	142824	1.05%	0.080%
74	8.122	8.095	8.166	HH	6216	221246	1.62%	0.124%
75	8.187	8.166	8.205	HH	6822	127533	0.93%	0.071%
76	8.226	8.205	8.265	HH	5658	189626	1.39%	0.106%
77	8.279	8.265	8.307	HH	5909	137631	1.01%	0.077%
78	8.332	8.307	8.348	HH	6494	146456	1.07%	0.082%
79	8.367	8.348	8.399	HH	20456	315438	2.31%	0.177%
80	8.415	8.399	8.427	HH	6634	102586	0.75%	0.057%
81	8.449	8.427	8.500	HH	53195	925647	6.78%	0.518%
82	8.516	8.500	8.584	HH	13645	470851	3.45%	0.264%
83	8.601	8.584	8.635	HH	7378	208931	1.53%	0.117%
84	8.659	8.635	8.685	HH	6252	179744	1.32%	0.101%
85	8.698	8.685	8.707	HH	5827	78212	0.57%	0.044%
86	8.727	8.707	8.739	HH	6522	117089	0.86%	0.066%
87	8.806	8.739	8.843	HH	10565	480323	3.52%	0.269%
88	8.858	8.843	8.885	HH	8745	197153	1.44%	0.110%
89	8.901	8.885	8.932	HH	14406	275030	2.01%	0.154%

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90	8.955	8.932	8.975	HH	8821	196562	1.44%	0.110%
91	8.982	8.975	9.001	HH	6970	108733	0.80%	0.061%
92	9.041	9.001	9.085	HH	10913	387073	2.83%	0.217%
93	9.120	9.085	9.154	HH	8822	328309	2.40%	0.184%
94	9.189	9.154	9.238	HH	31735	624035	4.57%	0.350%
95	9.271	9.238	9.298	HH	8765	289648	2.12%	0.162%
96	9.321	9.298	9.340	HH	7747	188140	1.38%	0.105%
97	9.369	9.340	9.388	HH	8711	227172	1.66%	0.127%
98	9.411	9.388	9.454	HH	8043	303143	2.22%	0.170%
99	9.486	9.454	9.532	HH	8433	377686	2.76%	0.212%
100	9.564	9.532	9.590	HH	11518	327064	2.39%	0.183%
101	9.607	9.590	9.625	HH	11953	224661	1.64%	0.126%
102	9.647	9.625	9.674	HH	10995	298294	2.18%	0.167%
103	9.693	9.674	9.710	HH	11698	218467	1.60%	0.122%
104	9.722	9.710	9.733	HH	10055	130355	0.95%	0.073%
105	9.748	9.733	9.781	HH	11574	283136	2.07%	0.159%
106	9.805	9.781	9.855	HH	13511	427125	3.13%	0.239%
107	9.887	9.855	9.899	HH	9909	247572	1.81%	0.139%
108	9.922	9.899	9.948	HH	11520	309434	2.27%	0.173%
109	9.967	9.948	10.015	HH	35446	639908	4.68%	0.358%
110	10.034	10.015	10.082	HH	10597	407133	2.98%	0.228%
111	10.110	10.082	10.123	HH	10873	257954	1.89%	0.144%
112	10.141	10.123	10.223	HH	11138	626999	4.59%	0.351%
113	10.246	10.223	10.268	HH	10225	264103	1.93%	0.148%
114	10.313	10.268	10.325	HH	12158	363504	2.66%	0.204%
115	10.355	10.325	10.381	HH	17523	441635	3.23%	0.247%
116	10.403	10.381	10.420	HH	12900	270421	1.98%	0.151%
117	10.444	10.420	10.465	HH	14066	329596	2.41%	0.185%
118	10.475	10.465	10.485	HH	13170	156089	1.14%	0.087%
119	10.498	10.485	10.514	HH	13740	221074	1.62%	0.124%
120	10.529	10.514	10.568	HH	12698	368244	2.70%	0.206%
121	10.596	10.568	10.610	HH	12088	285409	2.09%	0.160%
122	10.641	10.610	10.684	HH	99320	1377564	10.08%	0.772%
123	10.705	10.684	10.744	HH	33148	639936	4.68%	0.358%
124	10.774	10.744	10.801	HH	17435	494944	3.62%	0.277%
125	10.821	10.801	10.853	HH	14127	412622	3.02%	0.231%
126	10.867	10.853	10.885	HH	13361	236642	1.73%	0.133%
127	10.947	10.885	10.975	HH	23096	773502	5.66%	0.433%
128	11.004	10.975	11.065	HH	42551	1133331	8.30%	0.635%
129	11.094	11.065	11.116	HH	23376	561772	4.11%	0.315%
130	11.130	11.116	11.149	HH	20686	353602	2.59%	0.198%
131	11.158	11.149	11.198	HH	14684	399320	2.92%	0.224%
132	11.212	11.198	11.228	HH	14048	239872	1.76%	0.134%
133	11.250	11.228	11.268	HH	13927	313940	2.30%	0.176%
134	11.279	11.268	11.289	HH	12763	162906	1.19%	0.091%
135	11.347	11.289	11.371	HH	15124	662781	4.85%	0.371%
136	11.426	11.371	11.468	HH	43374	1214689	8.89%	0.680%
137	11.497	11.468	11.516	HH	16572	422178	3.09%	0.236%
138	11.527	11.516	11.554	HH	14311	319731	2.34%	0.179%
139	11.576	11.554	11.591	HH	18460	354124	2.59%	0.198%
140	11.604	11.591	11.631	HH	16592	362935	2.66%	0.203%
141	11.653	11.631	11.687	HH	22696	567993	4.16%	0.318%

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142	11.719	11.687	11.751	HH	16251	583274	4.27%	0.327%
143	11.760	11.751	11.775	HH	14467	205039	1.50%	0.115%
144	11.810	11.775	11.829	HH	22851	568013	4.16%	0.318%
145	11.847	11.829	11.864	HH	20786	386135	2.83%	0.216%
146	11.879	11.864	11.904	HH	22558	455170	3.33%	0.255%
147	11.927	11.904	11.948	HH	26322	555428	4.07%	0.311%
148	11.962	11.948	11.978	HH	20174	330679	2.42%	0.185%
149	11.993	11.978	12.039	HH	19827	637807	4.67%	0.357%
150	12.077	12.039	12.109	HH	25039	763322	5.59%	0.428%
151	12.139	12.109	12.152	HH	16803	429974	3.15%	0.241%
152	12.181	12.152	12.235	HH	146054	2066338	15.13%	1.157%
153	12.282	12.235	12.329	HH	20493	1026355	7.51%	0.575%
154	12.349	12.329	12.395	HH	18094	697746	5.11%	0.391%
155	12.413	12.395	12.432	HH	18996	396573	2.90%	0.222%
156	12.452	12.432	12.471	HH	18172	409001	2.99%	0.229%
157	12.489	12.471	12.517	HH	19099	497098	3.64%	0.278%
158	12.546	12.517	12.580	HH	19382	694057	5.08%	0.389%
159	12.601	12.580	12.615	HH	20197	403488	2.95%	0.226%
160	12.627	12.615	12.643	HH	19257	324594	2.38%	0.182%
161	12.660	12.643	12.680	HH	20285	422602	3.09%	0.237%
162	12.715	12.680	12.762	HH	29918	1130012	8.27%	0.633%
163	12.774	12.762	12.800	HH	21504	468268	3.43%	0.262%
164	12.828	12.800	12.908	HH	97372	2282343	16.71%	1.278%
165	12.922	12.908	12.954	HH	20942	566418	4.15%	0.317%
166	12.982	12.954	13.006	HH	24088	687769	5.04%	0.385%
167	13.034	13.006	13.062	HH	22992	743441	5.44%	0.416%
168	13.079	13.062	13.101	HH	22636	511738	3.75%	0.287%
169	13.129	13.101	13.171	HH	100507	1908865	13.97%	1.069%
170	13.187	13.171	13.208	HH	29056	576393	4.22%	0.323%
171	13.227	13.208	13.259	HH	28580	793608	5.81%	0.444%
172	13.276	13.259	13.301	HH	24163	588087	4.31%	0.329%
173	13.328	13.301	13.365	HH	27309	943299	6.91%	0.528%
174	13.429	13.365	13.494	HH	493762	7381635	54.04%	4.134%
175	13.517	13.494	13.531	HH	25418	549029	4.02%	0.307%
176	13.550	13.531	13.576	HH	27566	712778	5.22%	0.399%
177	13.600	13.576	13.645	HH	30313	1130665	8.28%	0.633%
178	13.673	13.645	13.688	HH	26510	654209	4.79%	0.366%
179	13.736	13.688	13.773	HH	37744	1576688	11.54%	0.883%
180	13.793	13.773	13.821	HH	30568	828434	6.06%	0.464%
181	13.839	13.821	13.858	HH	36040	699246	5.12%	0.392%
182	13.882	13.858	13.895	HH	34667	708793	5.19%	0.397%
183	13.914	13.895	13.935	HH	43800	869697	6.37%	0.487%
184	13.945	13.935	13.958	HH	30933	429959	3.15%	0.241%
185	13.980	13.958	13.994	HH	31733	657299	4.81%	0.368%
186	14.011	13.994	14.036	HH	35746	831395	6.09%	0.466%
187	14.056	14.036	14.095	HH	33183	1071961	7.85%	0.600%
188	14.158	14.095	14.180	HH	31858	1546431	11.32%	0.866%
189	14.201	14.180	14.218	HH	31234	704545	5.16%	0.395%
190	14.286	14.218	14.309	HH	52538	1933330	14.15%	1.083%
191	14.317	14.309	14.338	HH	32543	554274	4.06%	0.310%
192	14.427	14.338	14.465	HH	840417	13659625	100.00%	7.650%
193	14.476	14.465	14.498	HH	40303	769395	5.63%	0.431%
194	14.518	14.498	14.541	HH	42149	986845	7.22%	0.553%

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195	14.560	14.541	14.638	HH	40624	2183268	15.98%	1.223%
196	14.661	14.638	14.682	HH	40057	1014165	7.42%	0.568%
197	14.699	14.682	14.710	HH	42825	689185	5.05%	0.386%
198	14.723	14.710	14.765	HH	43946	1309863	9.59%	0.734%
199	14.816	14.765	14.865	HH	162825	3775814	27.64%	2.115%
200	14.878	14.865	14.889	HH	40167	585716	4.29%	0.328%
201	14.912	14.889	14.942	HH	41612	1261701	9.24%	0.707%
202	14.973	14.942	14.985	HH	40407	1015015	7.43%	0.568%
203	15.025	14.985	15.049	HH	85717	2259429	16.54%	1.265%
204	15.069	15.049	15.140	HH	90134	3009490	22.03%	1.686%
205	15.193	15.140	15.242	HH	52641	2745730	20.10%	1.538%
206	15.271	15.242	15.296	HH	60165	1585595	11.61%	0.888%
207	15.329	15.296	15.346	HH	45006	1307139	9.57%	0.732%
208	15.387	15.346	15.403	HH	48672	1603627	11.74%	0.898%
209	15.429	15.403	15.441	HH	69969	1431051	10.48%	0.801%
210	15.460	15.441	15.520	HH	78618	2848819	20.86%	1.596%
211	15.539	15.520	15.549	HH	53775	863623	6.32%	0.484%
212	15.565	15.549	15.585	HH	64254	1194657	8.75%	0.669%
213	15.624	15.585	15.650	HH	77770	2252032	16.49%	1.261%
214	15.678	15.650	15.699	HH	217852	3201029	23.43%	1.793%
215	15.709	15.699	15.735	HH	58651	1167172	8.54%	0.654%
216	15.755	15.735	15.792	HH	53898	1715186	12.56%	0.961%
217	15.814	15.792	15.831	HH	51948	1202450	8.80%	0.673%
218	15.852	15.831	15.872	HH	55946	1308138	9.58%	0.733%
219	15.912	15.872	15.957	HH	120559	3377147	24.72%	1.891%
220	15.998	15.957	16.011	HH	53713	1711873	12.53%	0.959%
221	16.038	16.011	16.083	HH	71215	2464034	18.04%	1.380%
222	16.106	16.083	16.125	HH	66583	1449505	10.61%	0.812%
223	16.158	16.125	16.178	HH	57984	1762282	12.90%	0.987%
224	16.197	16.178	16.212	HH	54806	1111458	8.14%	0.622%
225	16.235	16.212	16.251	HH	61087	1344128	9.84%	0.753%
226	16.261	16.251	16.283	HH	56413	1068585	7.82%	0.598%
227	16.306	16.283	16.318	HH	56338	1156856	8.47%	0.648%
228	16.352	16.318	16.372	HH	57682	1835119	13.43%	1.028%
229	16.421	16.372	16.437	HH	66253	2386233	17.47%	1.336%
230	16.483	16.437	16.501	HH	66968	2511603	18.39%	1.407%
231	16.522	16.501	16.571	HH	74627	2740589	20.06%	1.535%
232	16.608	16.571	16.728	HH	111545	6941627	50.82%	3.888%
233	16.751	16.728	16.789	HH	72474	2522588	18.47%	1.413%
234	16.808	16.789	16.819	HH	66848	1160193	8.49%	0.650%
235	16.845	16.819	16.861	HH	71261	1757744	12.87%	0.984%
236	16.874	16.861	16.903	HH	69878	1741749	12.75%	0.976%
237	16.936	16.903	16.971	HH	87848	3115368	22.81%	1.745%
238	16.993	16.971	17.051	HHA	107774	4354275	31.88%	2.439%
Sum of corrected areas:					178549139			

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