

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
Data File : FE025538.D
Signal(s) : FID1B.CH
Acq On : 13 Jan 2018 6:19
Sample : J1113-06MSD
Misc :
ALS Vial : 21 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	4.591	4.555	4.662	BH	373237	3038483	54.10%	2.177%
2	4.680	4.662	4.728	HH	1111	15363	0.27%	0.011%
3	4.762	4.728	4.827	PH	198	3255	0.06%	0.002%
4	4.847	4.827	4.914	PH	145	586	0.01%	0.000%
5	4.925	4.914	4.940	PH	87	-437	-0.01%	-0.000%
6	4.965	4.940	4.994	PH	47	-1062	-0.02%	-0.001%
7	5.010	4.994	5.022	PH	-52	-950	-0.02%	-0.001%
8	5.058	5.022	5.069	PH	76	347	0.01%	0.000%
9	5.076	5.069	5.105	PH	97	-2	-0.00%	-0.000%
10	5.121	5.105	5.162	PH	95	-1524	-0.03%	-0.001%
11	5.198	5.162	5.237	PH	781	9416	0.17%	0.007%
12	5.272	5.237	5.308	PH	250	4303	0.08%	0.003%
13	5.329	5.308	5.372	PH	419	10986	0.20%	0.008%
14	5.382	5.372	5.408	HH	346	5262	0.09%	0.004%
15	5.484	5.408	5.581	HH	1083	53297	0.95%	0.038%
16	5.593	5.581	5.605	HH	533	6658	0.12%	0.005%
17	5.629	5.605	5.670	HH	1613	33184	0.59%	0.024%
18	5.682	5.670	5.707	HH	748	14552	0.26%	0.010%
19	5.716	5.707	5.732	HH	726	9552	0.17%	0.007%
20	5.765	5.732	5.785	HH	838	22815	0.41%	0.016%
21	5.814	5.785	5.845	HH	1120	34253	0.61%	0.025%
22	5.857	5.845	5.872	HH	999	15872	0.28%	0.011%
23	5.939	5.872	5.953	HH	1260	51665	0.92%	0.037%
24	5.969	5.953	6.015	HH	1294	43209	0.77%	0.031%
25	6.025	6.015	6.092	HH	1122	48989	0.87%	0.035%
26	6.104	6.092	6.120	HH	1163	19576	0.35%	0.014%
27	6.232	6.120	6.298	HH	2462	169115	3.01%	0.121%
28	6.320	6.298	6.366	HH	5620	106849	1.90%	0.077%
29	6.380	6.366	6.405	HH	1776	39886	0.71%	0.029%
30	6.418	6.405	6.438	HH	1919	36348	0.65%	0.026%
31	6.507	6.438	6.524	HH	2173	99682	1.77%	0.071%
32	6.534	6.524	6.546	HH	2009	25231	0.45%	0.018%
33	6.561	6.546	6.577	HH	1964	35382	0.63%	0.025%
34	6.610	6.577	6.675	HH	397123	3580529	63.75%	2.565%
35	6.694	6.675	6.798	HH	4518	236726	4.21%	0.170%
36	6.807	6.798	6.835	HH	2548	54355	0.97%	0.039%

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37	6.841	6.835	6.878	HH	2655	64981	1.16%	0.047%
38	6.886	6.878	6.891	HH	2499	19402	0.35%	0.014%
39	6.926	6.891	7.016	HH	3774	214181	3.81%	0.153%
40	7.047	7.016	7.073	HH	2515	83148	1.48%	0.060%
41	7.114	7.073	7.138	HH	2803	103905	1.85%	0.074%
42	7.149	7.138	7.154	HH	2694	25590	0.46%	0.018%
43	7.162	7.154	7.181	HH	2782	44598	0.79%	0.032%
44	7.196	7.181	7.224	HH	2786	69676	1.24%	0.050%
45	7.245	7.224	7.256	HH	2896	52157	0.93%	0.037%
46	7.316	7.256	7.393	HH	5081	289413	5.15%	0.207%
47	7.431	7.393	7.471	HH	3706	159278	2.84%	0.114%
48	7.484	7.471	7.518	HH	3252	88019	1.57%	0.063%
49	7.537	7.518	7.595	HH	4039	145884	2.60%	0.105%
50	7.622	7.595	7.643	HH	3043	85687	1.53%	0.061%
51	7.655	7.643	7.691	HH	3092	85840	1.53%	0.061%
52	7.702	7.691	7.745	HH	3085	96547	1.72%	0.069%
53	7.777	7.745	7.824	HH	3206	150142	2.67%	0.108%
54	7.942	7.824	7.965	HH	4468	299423	5.33%	0.214%
55	8.001	7.965	8.080	HH	4220	263987	4.70%	0.189%
56	8.101	8.080	8.136	HH	4746	134646	2.40%	0.096%
57	8.158	8.136	8.169	HH	4384	80956	1.44%	0.058%
58	8.179	8.169	8.208	HH	4222	96667	1.72%	0.069%
59	8.224	8.208	8.251	HH	4981	112399	2.00%	0.081%
60	8.315	8.251	8.347	HH	5300	258122	4.60%	0.185%
61	8.408	8.347	8.464	HH	428121	4221329	75.16%	3.024%
62	8.488	8.464	8.544	HH	84945	1280397	22.80%	0.917%
63	8.559	8.544	8.627	HH	11499	392958	7.00%	0.282%
64	8.642	8.627	8.681	HH	5937	181159	3.23%	0.130%
65	8.694	8.681	8.728	HH	5525	148259	2.64%	0.106%
66	8.731	8.728	8.742	HH	5284	44260	0.79%	0.032%
67	8.777	8.742	8.790	HH	5587	154114	2.74%	0.110%
68	8.849	8.790	8.878	HH	9212	351461	6.26%	0.252%
69	8.896	8.878	8.917	HH	7523	153675	2.74%	0.110%
70	8.940	8.917	8.968	HH	12766	249469	4.44%	0.179%
71	8.994	8.968	9.012	HH	8124	177349	3.16%	0.127%
72	9.024	9.012	9.041	HH	6320	105426	1.88%	0.076%
73	9.060	9.041	9.076	HH	7823	147474	2.63%	0.106%
74	9.087	9.076	9.121	HH	7667	187589	3.34%	0.134%
75	9.157	9.121	9.202	HH	7989	356154	6.34%	0.255%
76	9.228	9.202	9.278	HH	36334	598525	10.66%	0.429%
77	9.311	9.278	9.334	HH	8156	242591	4.32%	0.174%
78	9.352	9.334	9.390	HH	7091	232474	4.14%	0.167%
79	9.409	9.390	9.438	HH	7990	210159	3.74%	0.151%
80	9.462	9.438	9.477	HH	7465	166971	2.97%	0.120%
81	9.526	9.477	9.541	HH	7874	284473	5.06%	0.204%
82	9.561	9.541	9.575	HH	7431	148308	2.64%	0.106%
83	9.604	9.575	9.629	HH	11581	298665	5.32%	0.214%
84	9.647	9.629	9.668	HH	12500	250494	4.46%	0.179%
85	9.686	9.668	9.708	HH	11218	243496	4.34%	0.174%
86	9.732	9.708	9.749	HH	12757	250628	4.46%	0.180%
87	9.762	9.749	9.771	HH	10147	124928	2.22%	0.089%
88	9.786	9.771	9.815	HH	13300	263531	4.69%	0.189%
89	9.845	9.815	9.893	HH	17336	475309	8.46%	0.340%

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90	9.926	9.893	9.942	HH	13363	312941	5.57%	0.224%
91	9.956	9.942	9.979	HH	12343	259022	4.61%	0.186%
92	10.010	9.979	10.054	HH	455834	4617334	82.21%	3.308%
93	10.072	10.054	10.123	HH	11841	453091	8.07%	0.325%
94	10.130	10.123	10.164	HH	10238	245266	4.37%	0.176%
95	10.180	10.164	10.198	HH	9736	189672	3.38%	0.136%
96	10.219	10.198	10.265	HH	9760	379305	6.75%	0.272%
97	10.285	10.265	10.311	HH	9828	264843	4.72%	0.190%
98	10.352	10.311	10.366	HH	12945	348670	6.21%	0.250%
99	10.395	10.366	10.425	HH	19136	470982	8.39%	0.337%
100	10.443	10.425	10.465	HH	12484	268262	4.78%	0.192%
101	10.484	10.465	10.514	HH	14018	336647	5.99%	0.241%
102	10.538	10.514	10.567	HH	14035	361865	6.44%	0.259%
103	10.598	10.567	10.615	HH	11375	312468	5.56%	0.224%
104	10.641	10.615	10.652	HH	12012	253252	4.51%	0.181%
105	10.672	10.652	10.701	HH	13582	362642	6.46%	0.260%
106	10.745	10.701	10.786	HH	41700	920753	16.39%	0.660%
107	10.815	10.786	10.841	HH	19488	489401	8.71%	0.351%
108	10.861	10.841	10.938	HH	13864	715917	12.75%	0.513%
109	10.961	10.938	10.985	HH	11835	323428	5.76%	0.232%
110	11.001	10.985	11.014	HH	11684	199870	3.56%	0.143%
111	11.048	11.014	11.105	HH	44914	1211865	21.58%	0.868%
112	11.141	11.105	11.182	HH	18860	716847	12.76%	0.514%
113	11.198	11.182	11.230	HH	14970	378273	6.74%	0.271%
114	11.251	11.230	11.291	HH	15320	459126	8.17%	0.329%
115	11.317	11.291	11.333	HH	11868	296767	5.28%	0.213%
116	11.392	11.333	11.409	HH	14238	580414	10.33%	0.416%
117	11.452	11.409	11.514	HH	410507	4843790	86.24%	3.470%
118	11.538	11.514	11.560	HH	17812	415254	7.39%	0.297%
119	11.573	11.560	11.626	HH	13314	513439	9.14%	0.368%
120	11.646	11.626	11.673	HH	14088	361028	6.43%	0.259%
121	11.694	11.673	11.704	HH	13003	233608	4.16%	0.167%
122	11.742	11.704	11.785	HH	13926	634889	11.30%	0.455%
123	11.801	11.785	11.821	HH	13476	285989	5.09%	0.205%
124	11.857	11.821	11.875	HH	17965	480060	8.55%	0.344%
125	11.896	11.875	11.920	HH	16971	424030	7.55%	0.304%
126	11.930	11.920	11.953	HH	15046	277700	4.94%	0.199%
127	11.975	11.953	11.992	HH	17443	363038	6.46%	0.260%
128	12.008	11.992	12.027	HH	16919	337172	6.00%	0.242%
129	12.045	12.027	12.077	HH	16499	455184	8.10%	0.326%
130	12.117	12.077	12.149	HH	28524	743863	13.24%	0.533%
131	12.174	12.149	12.205	HH	18860	517844	9.22%	0.371%
132	12.224	12.205	12.248	HH	16167	377346	6.72%	0.270%
133	12.290	12.248	12.310	HH	15946	548057	9.76%	0.393%
134	12.331	12.310	12.372	HH	17180	578708	10.30%	0.415%
135	12.411	12.372	12.437	HH	15390	581999	10.36%	0.417%
136	12.455	12.437	12.476	HH	16891	360306	6.42%	0.258%
137	12.495	12.476	12.515	HH	14946	339727	6.05%	0.243%
138	12.531	12.515	12.561	HH	16034	421145	7.50%	0.302%
139	12.582	12.561	12.611	HH	16742	457655	8.15%	0.328%
140	12.620	12.611	12.631	HH	15145	185773	3.31%	0.133%
141	12.650	12.631	12.665	HH	15623	307147	5.47%	0.220%

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142	12.679	12.665	12.691	HH	15403	243536	4.34%	0.174%
143	12.705	12.691	12.724	HH	15594	306012	5.45%	0.219%
144	12.761	12.724	12.807	HH	385317	4427019	78.82%	3.171%
145	12.819	12.807	12.848	HH	17615	409070	7.28%	0.293%
146	12.874	12.848	12.985	HH	68885	2049307	36.49%	1.468%
147	13.031	12.985	13.056	HH	18463	732025	13.03%	0.524%
148	13.073	13.056	13.109	HH	17708	541664	9.64%	0.388%
149	13.145	13.109	13.158	HH	17920	512626	9.13%	0.367%
150	13.177	13.158	13.223	HH	58619	1249289	22.24%	0.895%
151	13.237	13.223	13.259	HH	20469	425113	7.57%	0.305%
152	13.283	13.259	13.309	HH	26885	645775	11.50%	0.463%
153	13.323	13.309	13.351	HH	19138	473196	8.43%	0.339%
154	13.369	13.351	13.408	HH	20524	637139	11.34%	0.456%
155	13.428	13.408	13.459	HH	20813	591962	10.54%	0.424%
156	13.473	13.459	13.491	HH	19110	359572	6.40%	0.258%
157	13.502	13.491	13.545	HH	18592	575366	10.24%	0.412%
158	13.596	13.545	13.626	HH	22917	939052	16.72%	0.673%
159	13.651	13.626	13.703	HH	20491	864663	15.40%	0.619%
160	13.760	13.703	13.768	HH	20333	725219	12.91%	0.520%
161	13.787	13.768	13.871	HH	22507	1238562	22.05%	0.887%
162	13.912	13.871	13.930	HH	30066	810996	14.44%	0.581%
163	13.960	13.930	14.005	HH	352977	4171284	74.27%	2.988%
164	14.027	14.005	14.042	HH	20538	445930	7.94%	0.319%
165	14.060	14.042	14.084	HH	21127	502366	8.94%	0.360%
166	14.105	14.084	14.142	HH	20571	679638	12.10%	0.487%
167	14.195	14.142	14.204	HH	19032	704732	12.55%	0.505%
168	14.221	14.204	14.235	HH	19226	350378	6.24%	0.251%
169	14.251	14.235	14.273	HH	20028	448431	7.98%	0.321%
170	14.284	14.273	14.295	HH	19527	254250	4.53%	0.182%
171	14.318	14.295	14.351	HH	19662	660695	11.76%	0.473%
172	14.372	14.351	14.401	HH	22471	615696	10.96%	0.441%
173	14.458	14.401	14.479	HH	28323	1013332	18.04%	0.726%
174	14.514	14.479	14.533	HH	24061	732482	13.04%	0.525%
175	14.555	14.533	14.581	HH	30333	742790	13.23%	0.532%
176	14.599	14.581	14.659	HH	33918	1165394	20.75%	0.835%
177	14.670	14.659	14.688	HH	21093	375549	6.69%	0.269%
178	14.712	14.688	14.726	HH	23027	494755	8.81%	0.354%
179	14.763	14.726	14.809	HH	31543	1256852	22.38%	0.900%
180	14.857	14.809	14.937	HH	233014	4162289	74.11%	2.982%
181	14.958	14.937	14.986	HH	23209	652561	11.62%	0.467%
182	15.022	14.986	15.035	HH	25879	682040	12.14%	0.489%
183	15.062	15.035	15.095	HH	329366	4121844	73.39%	2.953%
184	15.114	15.095	15.190	HH	50653	1784082	31.77%	1.278%
185	15.239	15.190	15.265	HH	25565	1074625	19.13%	0.770%
186	15.293	15.265	15.304	HH	24257	559283	9.96%	0.401%
187	15.313	15.304	15.336	HH	24297	469794	8.36%	0.337%
188	15.349	15.336	15.361	HH	24073	358218	6.38%	0.257%
189	15.398	15.361	15.415	HH	25181	780255	13.89%	0.559%
190	15.440	15.415	15.495	HH	26149	1194201	21.26%	0.855%
191	15.576	15.495	15.591	HH	37316	1835221	32.68%	1.315%
192	15.602	15.591	15.648	HH	36252	1111658	19.79%	0.796%
193	15.666	15.648	15.731	HH	45577	1521740	27.09%	1.090%
194	15.759	15.731	15.785	HH	29315	883259	15.73%	0.633%

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195	15.818	15.785	15.841	HH	27209	889749	15.84%	0.637%
196	15.858	15.841	15.880	HH	26958	617694	11.00%	0.442%
197	15.901	15.880	15.918	HH	27933	618304	11.01%	0.443%
198	15.934	15.918	15.971	HH	27421	861818	15.34%	0.617%
199	15.996	15.971	16.018	HH	28046	758636	13.51%	0.543%
200	16.042	16.018	16.050	HH	27187	514997	9.17%	0.369%
201	16.083	16.050	16.125	HH	308360	4253807	75.74%	3.047%
202	16.147	16.125	16.172	HH	32640	817902	14.56%	0.586%
203	16.213	16.172	16.286	HH	28403	1908750	33.98%	1.367%
204	16.303	16.286	16.332	HH	28048	758734	13.51%	0.544%
205	16.363	16.332	16.381	HH	28377	833520	14.84%	0.597%
206	16.399	16.381	16.413	HH	28895	547310	9.74%	0.392%
207	16.434	16.413	16.444	HH	30050	529859	9.43%	0.380%
208	16.462	16.444	16.487	HH	30986	786247	14.00%	0.563%
209	16.563	16.487	16.578	HH	36795	1719861	30.62%	1.232%
210	16.590	16.578	16.625	HH	35243	981920	17.48%	0.703%
211	16.652	16.625	16.771	HH	68892	3583907	63.81%	2.567%
212	16.795	16.771	16.836	HH	36305	1309381	23.31%	0.938%
213	16.851	16.836	16.870	HH	32463	653106	11.63%	0.468%
214	16.891	16.870	16.930	HH	35860	1238863	22.06%	0.887%
215	16.940	16.930	16.954	HH	34420	477096	8.49%	0.342%
216	16.979	16.954	17.003	HH	48650	1191086	21.21%	0.853%
217	17.033	17.003	17.101	HHA	332939	5616497	100.00%	4.023%
					Sum of corrected areas:		139593535	

FE011218.M Mon Jan 15 09:21:45 2018 RPT-1