

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
Data File : FE025550.D
Signal(s) : FID1B.CH
Acq On : 13 Jan 2018 13:18
Sample : J1114-02
Misc :
ALS Vial : 31 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	4.588	4.555	4.628	BH	1716	15289	0.33%	0.012%
2	4.648	4.628	4.664	PH	220	1219	0.03%	0.001%
3	4.677	4.664	4.708	HH	305	2428	0.05%	0.002%
4	4.746	4.708	4.778	PH	239	3846	0.08%	0.003%
5	4.799	4.778	4.817	HH	394	5583	0.12%	0.004%
6	4.839	4.817	4.857	HH	636	6935	0.15%	0.005%
7	4.882	4.857	4.932	HH	321	8198	0.18%	0.006%
8	4.943	4.932	4.953	HH	170	1955	0.04%	0.002%
9	4.964	4.953	4.975	HH	262	2752	0.06%	0.002%
10	4.999	4.975	5.042	HH	433	12018	0.26%	0.010%
11	5.059	5.042	5.086	HH	488	7908	0.17%	0.006%
12	5.100	5.086	5.124	HH	289	4509	0.10%	0.004%
13	5.192	5.124	5.216	HH	847	18532	0.40%	0.015%
14	5.225	5.216	5.251	HH	429	7609	0.16%	0.006%
15	5.268	5.251	5.285	HH	534	8911	0.19%	0.007%
16	5.295	5.285	5.301	HH	528	4359	0.09%	0.003%
17	5.330	5.301	5.397	HH	752	32410	0.70%	0.026%
18	5.411	5.397	5.435	HH	689	13518	0.29%	0.011%
19	5.444	5.435	5.454	HH	658	6829	0.15%	0.005%
20	5.482	5.454	5.571	HH	1139	62711	1.35%	0.050%
21	5.593	5.571	5.607	HH	859	16616	0.36%	0.013%
22	5.625	5.607	5.643	HH	1541	25601	0.55%	0.020%
23	5.658	5.643	5.706	HH	1195	39936	0.86%	0.032%
24	5.719	5.706	5.729	HH	1154	15038	0.32%	0.012%
25	5.761	5.729	5.773	HH	1313	31939	0.69%	0.025%
26	5.802	5.773	5.865	HH	2041	78657	1.69%	0.062%
27	5.878	5.865	5.895	HH	1346	23837	0.51%	0.019%
28	5.930	5.895	5.961	HH	1544	54260	1.16%	0.043%
29	5.975	5.961	5.998	HH	1636	31557	0.68%	0.025%
30	6.010	5.998	6.061	HH	1463	53371	1.14%	0.042%
31	6.079	6.061	6.091	HH	1435	24873	0.53%	0.020%
32	6.148	6.091	6.159	HH	1622	61618	1.32%	0.049%
33	6.188	6.159	6.197	HH	1738	36736	0.79%	0.029%
34	6.230	6.197	6.275	HH	2097	90538	1.94%	0.072%
35	6.282	6.275	6.293	HH	2073	22567	0.48%	0.018%
36	6.316	6.293	6.370	HH	7572	143903	3.09%	0.114%

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37	6.408	6.370	6.438	HH	2273	84757	1.82%	0.067%
38	6.485	6.438	6.498	HH	2325	77788	1.67%	0.062%
39	6.505	6.498	6.511	HH	2326	18348	0.39%	0.015%
40	6.521	6.511	6.531	HH	2339	27469	0.59%	0.022%
41	6.539	6.531	6.548	HH	2300	22432	0.48%	0.018%
42	6.608	6.548	6.640	HH	2985	136331	2.92%	0.108%
43	6.654	6.640	6.680	HH	2513	59022	1.27%	0.047%
44	6.753	6.680	6.768	HH	3012	141779	3.04%	0.112%
45	6.791	6.768	6.813	HH	2767	71627	1.54%	0.057%
46	6.833	6.813	6.852	HH	2856	63269	1.36%	0.050%
47	6.874	6.852	6.892	HH	2742	64819	1.39%	0.051%
48	6.913	6.892	6.991	HH	3624	180153	3.86%	0.143%
49	7.009	6.991	7.020	HH	2806	47341	1.02%	0.038%
50	7.054	7.020	7.070	HH	2922	83958	1.80%	0.067%
51	7.112	7.070	7.147	HH	3177	139858	3.00%	0.111%
52	7.164	7.147	7.178	HH	3115	57639	1.24%	0.046%
53	7.202	7.178	7.221	HH	3319	81392	1.75%	0.064%
54	7.243	7.221	7.255	HH	3320	64556	1.38%	0.051%
55	7.309	7.255	7.387	HH	5333	308782	6.62%	0.245%
56	7.430	7.387	7.469	HH	3950	184640	3.96%	0.146%
57	7.491	7.469	7.512	HH	3802	93175	2.00%	0.074%
58	7.532	7.512	7.581	HH	4625	157123	3.37%	0.124%
59	7.604	7.581	7.637	HH	3567	116474	2.50%	0.092%
60	7.702	7.637	7.735	HH	3734	211049	4.53%	0.167%
61	7.751	7.735	7.760	HH	3705	53819	1.15%	0.043%
62	7.794	7.760	7.806	HH	3797	100987	2.17%	0.080%
63	7.819	7.806	7.849	HH	3815	96290	2.07%	0.076%
64	7.876	7.849	7.886	HH	3998	85658	1.84%	0.068%
65	7.938	7.886	7.961	HH	4702	189398	4.06%	0.150%
66	8.012	7.961	8.037	HH	4782	194472	4.17%	0.154%
67	8.054	8.037	8.078	HH	4414	103016	2.21%	0.082%
68	8.097	8.078	8.129	HH	4728	131855	2.83%	0.104%
69	8.155	8.129	8.169	HH	4786	106619	2.29%	0.084%
70	8.221	8.169	8.241	HH	5755	207453	4.45%	0.164%
71	8.312	8.241	8.343	HH	5844	297427	6.38%	0.236%
72	8.401	8.343	8.435	HH	15744	397343	8.52%	0.315%
73	8.448	8.435	8.460	HH	5532	80262	1.72%	0.064%
74	8.482	8.460	8.628	HH	57565	1347080	28.90%	1.067%
75	8.642	8.628	8.670	HH	5958	145027	3.11%	0.115%
76	8.690	8.670	8.718	HH	5812	162784	3.49%	0.129%
77	8.725	8.718	8.735	HH	5620	54992	1.18%	0.044%
78	8.763	8.735	8.784	HH	6109	170076	3.65%	0.135%
79	8.819	8.784	8.832	HH	7158	184004	3.95%	0.146%
80	8.847	8.832	8.868	HH	7779	150800	3.24%	0.119%
81	8.892	8.868	8.908	HH	7838	164948	3.54%	0.131%
82	8.936	8.908	8.967	HH	13402	291714	6.26%	0.231%
83	8.989	8.967	9.008	HH	8359	174323	3.74%	0.138%
84	9.021	9.008	9.031	HH	6377	84504	1.81%	0.067%
85	9.055	9.031	9.070	HH	7036	159178	3.41%	0.126%
86	9.084	9.070	9.117	HH	7384	189279	4.06%	0.150%
87	9.157	9.117	9.191	HH	7924	326320	7.00%	0.258%
88	9.223	9.191	9.275	HH	35257	633167	13.58%	0.502%
89	9.307	9.275	9.330	HH	8456	252248	5.41%	0.200%

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90	9.357	9.330	9.386	HH	7614	248816	5.34%	0.197%
91	9.404	9.386	9.433	HH	8142	210589	4.52%	0.167%
92	9.457	9.433	9.474	HH	7664	186013	3.99%	0.147%
93	9.520	9.474	9.538	HH	8035	291643	6.26%	0.231%
94	9.551	9.538	9.568	HH	7666	137055	2.94%	0.109%
95	9.599	9.568	9.626	HH	11739	329248	7.06%	0.261%
96	9.641	9.626	9.657	HH	11138	188452	4.04%	0.149%
97	9.683	9.657	9.707	HH	11071	288455	6.19%	0.229%
98	9.728	9.707	9.748	HH	12600	254038	5.45%	0.201%
99	9.758	9.748	9.768	HH	10097	117180	2.51%	0.093%
100	9.782	9.768	9.807	HH	11515	225020	4.83%	0.178%
101	9.842	9.807	9.885	HH	10045	412540	8.85%	0.327%
102	9.923	9.885	9.936	HH	12183	307143	6.59%	0.243%
103	9.952	9.936	9.981	HH	11991	305601	6.56%	0.242%
104	10.002	9.981	10.051	HH	43853	740813	15.89%	0.587%
105	10.069	10.051	10.080	HH	11046	179445	3.85%	0.142%
106	10.085	10.080	10.095	HH	10748	98919	2.12%	0.078%
107	10.104	10.095	10.118	HH	10749	146506	3.14%	0.116%
108	10.127	10.118	10.159	HH	10391	241283	5.18%	0.191%
109	10.176	10.159	10.191	HH	9932	188172	4.04%	0.149%
110	10.213	10.191	10.245	HH	10164	312705	6.71%	0.248%
111	10.255	10.245	10.261	HH	9720	93685	2.01%	0.074%
112	10.281	10.261	10.298	HH	10157	220266	4.73%	0.174%
113	10.348	10.298	10.361	HH	13000	405356	8.70%	0.321%
114	10.391	10.361	10.418	HH	18935	474997	10.19%	0.376%
115	10.439	10.418	10.461	HH	12848	297214	6.38%	0.235%
116	10.480	10.461	10.511	HH	13975	354556	7.61%	0.281%
117	10.534	10.511	10.561	HH	13874	352172	7.56%	0.279%
118	10.593	10.561	10.611	HH	11342	329481	7.07%	0.261%
119	10.635	10.611	10.647	HH	11864	242816	5.21%	0.192%
120	10.668	10.647	10.690	HH	13239	315423	6.77%	0.250%
121	10.709	10.690	10.718	HH	12784	210145	4.51%	0.166%
122	10.740	10.718	10.780	HH	36828	688531	14.77%	0.545%
123	10.811	10.780	10.841	HH	17376	504655	10.83%	0.400%
124	10.856	10.841	10.871	HH	12416	220900	4.74%	0.175%
125	10.881	10.871	10.908	HH	12422	266910	5.73%	0.211%
126	10.914	10.908	10.924	HH	11439	108411	2.33%	0.086%
127	10.959	10.924	10.980	HH	12129	388372	8.33%	0.308%
128	10.996	10.980	11.035	HH	11682	375619	8.06%	0.298%
129	11.056	11.035	11.099	HH	17662	557489	11.96%	0.442%
130	11.113	11.099	11.121	HH	13392	172813	3.71%	0.137%
131	11.138	11.121	11.178	HH	14727	453493	9.73%	0.359%
132	11.194	11.178	11.224	HH	13200	340073	7.30%	0.269%
133	11.248	11.224	11.285	HH	12854	436844	9.37%	0.346%
134	11.307	11.285	11.322	HH	11792	260777	5.59%	0.207%
135	11.380	11.322	11.400	HH	12608	567445	12.17%	0.450%
136	11.443	11.400	11.504	HH	21490	875231	18.78%	0.693%
137	11.534	11.504	11.595	HH	13880	679038	14.57%	0.538%
138	11.608	11.595	11.621	HH	12005	191253	4.10%	0.152%
139	11.640	11.621	11.667	HH	13427	338068	7.25%	0.268%
140	11.688	11.667	11.702	HH	12459	260360	5.59%	0.206%
141	11.745	11.702	11.774	HH	12515	529773	11.37%	0.420%

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142	11.795	11.774	11.811	HH	12510	280968	6.03%	0.223%
143	11.850	11.811	11.871	HH	14203	476194	10.22%	0.377%
144	11.891	11.871	11.912	HH	13686	327404	7.02%	0.259%
145	11.921	11.912	11.945	HH	13335	260308	5.58%	0.206%
146	11.968	11.945	11.983	HH	14338	305895	6.56%	0.242%
147	12.000	11.983	12.021	HH	15104	320273	6.87%	0.254%
148	12.039	12.021	12.074	HH	14161	440425	9.45%	0.349%
149	12.111	12.074	12.144	HH	16872	602872	12.93%	0.478%
150	12.168	12.144	12.199	HH	18109	483414	10.37%	0.383%
151	12.218	12.199	12.280	HH	15189	680893	14.61%	0.539%
152	12.332	12.280	12.371	HH	15318	788379	16.91%	0.625%
153	12.406	12.371	12.430	HH	15075	517722	11.11%	0.410%
154	12.449	12.430	12.468	HH	16341	348085	7.47%	0.276%
155	12.489	12.468	12.506	HH	15007	338281	7.26%	0.268%
156	12.525	12.506	12.561	HH	15627	503241	10.80%	0.399%
157	12.582	12.561	12.595	HH	15542	307149	6.59%	0.243%
158	12.650	12.595	12.661	HH	16114	630023	13.52%	0.499%
159	12.715	12.661	12.725	HH	16499	614551	13.18%	0.487%
160	12.753	12.725	12.798	HH	20095	778998	16.71%	0.617%
161	12.813	12.798	12.836	HH	17466	388306	8.33%	0.308%
162	12.872	12.836	12.941	HH	34907	1344149	28.84%	1.065%
163	13.023	12.941	13.042	HH	19006	1092118	23.43%	0.865%
164	13.068	13.042	13.099	HH	19054	645340	13.84%	0.511%
165	13.135	13.099	13.151	HH	19721	590082	12.66%	0.467%
166	13.173	13.151	13.214	HH	34707	950684	20.40%	0.753%
167	13.223	13.214	13.253	HH	20926	482074	10.34%	0.382%
168	13.277	13.253	13.301	HH	27575	665524	14.28%	0.527%
169	13.319	13.301	13.335	HH	21087	418088	8.97%	0.331%
170	13.362	13.335	13.401	HH	22718	856392	18.37%	0.678%
171	13.423	13.401	13.452	HH	23417	664450	14.25%	0.526%
172	13.464	13.452	13.478	HH	21183	327290	7.02%	0.259%
173	13.498	13.478	13.525	HH	21802	604777	12.97%	0.479%
174	13.546	13.525	13.564	HH	21303	489829	10.51%	0.388%
175	13.589	13.564	13.618	HH	24507	728216	15.62%	0.577%
176	13.643	13.618	13.704	HH	22779	1126698	24.17%	0.893%
177	13.715	13.704	13.728	HH	21559	313375	6.72%	0.248%
178	13.778	13.728	13.842	HH	24653	1569034	33.66%	1.243%
179	13.905	13.842	13.931	HH	26259	1269254	27.23%	1.005%
180	13.950	13.931	13.966	HH	26923	525940	11.28%	0.417%
181	13.978	13.966	14.001	HH	24439	506720	10.87%	0.401%
182	14.019	14.001	14.035	HH	23921	469702	10.08%	0.372%
183	14.048	14.035	14.075	HH	23803	562202	12.06%	0.445%
184	14.095	14.075	14.150	HH	23810	1047053	22.46%	0.829%
185	14.188	14.150	14.220	HH	23929	985362	21.14%	0.781%
186	14.245	14.220	14.265	HH	24149	640545	13.74%	0.507%
187	14.279	14.265	14.298	HH	23976	472928	10.15%	0.375%
188	14.320	14.298	14.343	HH	24238	652991	14.01%	0.517%
189	14.366	14.343	14.400	HH	26237	850034	18.24%	0.673%
190	14.453	14.400	14.490	HH	33565	1459388	31.31%	1.156%
191	14.513	14.490	14.528	HH	28723	622018	13.34%	0.493%
192	14.551	14.528	14.573	HH	31875	800802	17.18%	0.634%
193	14.594	14.573	14.655	HH	39769	1491123	31.99%	1.181%
194	14.666	14.655	14.683	HH	26707	446567	9.58%	0.354%

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195	14.705	14.683	14.721	HH	27724	617714	13.25%	0.489%
196	14.757	14.721	14.805	HH	33084	1463591	31.40%	1.159%
197	14.853	14.805	14.883	HH	251278	3803819	81.60%	3.013%
198	14.893	14.883	14.927	HH	30083	770031	16.52%	0.610%
199	14.952	14.927	14.977	HH	29226	865062	18.56%	0.685%
200	15.016	14.977	15.027	HH	30126	878115	18.84%	0.696%
201	15.071	15.027	15.087	HH	39700	1217043	26.11%	0.964%
202	15.107	15.087	15.178	HH	47633	1976326	42.40%	1.566%
203	15.232	15.178	15.271	HH	32549	1763890	37.84%	1.397%
204	15.286	15.271	15.334	HH	32523	1211588	25.99%	0.960%
205	15.393	15.334	15.407	HH	34278	1443333	30.96%	1.143%
206	15.435	15.407	15.478	HH	34052	1427411	30.62%	1.131%
207	15.572	15.478	15.641	HH	55542	4661275	100.00%	3.692%
208	15.660	15.641	15.723	HH	62604	2167032	46.49%	1.717%
209	15.748	15.723	15.775	HH	39067	1166560	25.03%	0.924%
210	15.802	15.775	15.828	HH	37010	1160359	24.89%	0.919%
211	15.849	15.828	15.875	HH	37913	1069466	22.94%	0.847%
212	15.897	15.875	15.910	HH	38403	782002	16.78%	0.619%
213	15.926	15.910	15.948	HH	38415	867041	18.60%	0.687%
214	15.994	15.948	16.018	HH	41901	1663881	35.70%	1.318%
215	16.041	16.018	16.052	HH	39688	801555	17.20%	0.635%
216	16.076	16.052	16.105	HH	42124	1291992	27.72%	1.023%
217	16.141	16.105	16.161	HH	44364	1425558	30.58%	1.129%
218	16.175	16.161	16.188	HH	42634	679466	14.58%	0.538%
219	16.235	16.188	16.255	HH	43292	1734837	37.22%	1.374%
220	16.298	16.255	16.327	HH	45919	1907595	40.92%	1.511%
221	16.389	16.327	16.406	HH	46998	2166172	46.47%	1.716%
222	16.429	16.406	16.442	HH	48572	1001530	21.49%	0.793%
223	16.454	16.442	16.471	HH	49104	841283	18.05%	0.666%
224	16.483	16.471	16.501	HH	48218	866160	18.58%	0.686%
225	16.559	16.501	16.572	HH	53296	2151097	46.15%	1.704%
226	16.647	16.572	16.668	HH	72201	3312104	71.06%	2.624%
227	16.679	16.668	16.762	HH	62139	3255348	69.84%	2.579%
228	16.786	16.762	16.827	HH	58144	2193533	47.06%	1.738%
229	16.845	16.827	16.861	HH	55969	1138731	24.43%	0.902%
230	16.899	16.861	16.945	HH	59743	2906158	62.35%	2.302%
231	16.974	16.945	16.998	HH	66093	1978800	42.45%	1.568%
232	17.043	16.998	17.087	HH	73050	3616205	77.58%	2.865%
					Sum of corrected areas:		126236984	

FE011218.M Mon Jan 15 09:25:01 2018 RPT-1