

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012318\
Data File : FE025732.D
Signal(s) : FID1B.CH
Acq On : 22 Jan 2018 21:49
Sample : J1210-11
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	4.509	4.502	4.516	PH	-285	-2559	-0.05%	-0.002%
2	4.559	4.516	4.589	PH	-16	-12571	-0.26%	-0.010%
3	4.641	4.589	4.675	PH	-171	-16535	-0.34%	-0.013%
4	4.696	4.675	4.708	PH	-287	-6953	-0.14%	-0.005%
5	4.726	4.708	4.763	PH	313	-1730	-0.04%	-0.001%
6	4.812	4.763	4.882	PH	384	-4061	-0.08%	-0.003%
7	4.889	4.882	4.907	PH	-143	-3271	-0.07%	-0.003%
8	4.919	4.907	4.947	PH	-164	-5137	-0.11%	-0.004%
9	4.962	4.947	4.986	PH	-65	-4180	-0.09%	-0.003%
10	5.039	4.986	5.066	PH	-30	-7508	-0.15%	-0.006%
11	5.075	5.066	5.085	PH	-110	-2023	-0.04%	-0.002%
12	5.108	5.085	5.121	PH	126	-2132	-0.04%	-0.002%
13	5.129	5.121	5.145	PH	32	-1464	-0.03%	-0.001%
14	5.162	5.145	5.187	PH	732	7399	0.15%	0.006%
15	5.307	5.187	5.320	HH	360	13689	0.28%	0.011%
16	5.331	5.320	5.366	HH	355	7566	0.16%	0.006%
17	5.376	5.366	5.383	HH	346	3105	0.06%	0.002%
18	5.390	5.383	5.395	HH	398	2481	0.05%	0.002%
19	5.472	5.395	5.534	HH	735	42870	0.88%	0.033%
20	5.560	5.534	5.568	HH	604	10561	0.22%	0.008%
21	5.597	5.568	5.676	HH	1184	49565	1.02%	0.039%
22	5.695	5.676	5.706	HH	769	12535	0.26%	0.010%
23	5.735	5.706	5.758	HH	809	22463	0.46%	0.017%
24	5.788	5.758	5.812	HH	818	24159	0.50%	0.019%
25	5.832	5.812	5.851	HH	875	17653	0.36%	0.014%
26	5.896	5.851	5.928	HH	1104	43742	0.90%	0.034%
27	5.948	5.928	5.980	HH	1437	38338	0.79%	0.030%
28	6.002	5.980	6.025	HH	1363	31976	0.66%	0.025%
29	6.036	6.025	6.047	HH	1145	13921	0.29%	0.011%
30	6.060	6.047	6.090	HH	1184	29577	0.61%	0.023%
31	6.099	6.090	6.130	HH	1293	29494	0.61%	0.023%
32	6.155	6.130	6.172	HH	1538	34030	0.70%	0.027%
33	6.201	6.172	6.259	HH	2382	105038	2.16%	0.082%
34	6.287	6.259	6.323	HH	5174	101061	2.07%	0.079%
35	6.331	6.323	6.340	HH	1849	17731	0.36%	0.014%
36	6.351	6.340	6.362	HH	1745	22283	0.46%	0.017%

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37	6.392	6.362	6.412	HH	1908	53567	1.10%	0.042%
38	6.420	6.412	6.432	HH	1914	22518	0.46%	0.018%
39	6.448	6.432	6.458	HH	1885	29021	0.60%	0.023%
40	6.502	6.458	6.522	HH	2374	81052	1.66%	0.063%
41	6.583	6.522	6.661	HH	2728	193838	3.98%	0.151%
42	6.675	6.661	6.709	HH	2448	67286	1.38%	0.052%
43	6.723	6.709	6.754	HH	2632	65400	1.34%	0.051%
44	6.766	6.754	6.792	HH	2429	53779	1.10%	0.042%
45	6.799	6.792	6.818	HH	2398	37185	0.76%	0.029%
46	6.841	6.818	6.858	HH	2470	57866	1.19%	0.045%
47	6.906	6.858	6.922	HH	2577	94873	1.95%	0.074%
48	6.937	6.922	6.985	HH	2528	92319	1.89%	0.072%
49	7.018	6.985	7.052	HH	2671	104529	2.14%	0.081%
50	7.080	7.052	7.125	HH	2880	121920	2.50%	0.095%
51	7.137	7.125	7.143	HH	2886	29723	0.61%	0.023%
52	7.148	7.143	7.157	HH	2827	24624	0.51%	0.019%
53	7.178	7.157	7.198	HH	3063	71541	1.47%	0.056%
54	7.208	7.198	7.220	HH	3140	40559	0.83%	0.032%
55	7.277	7.220	7.329	HH	6456	289849	5.95%	0.226%
56	7.334	7.329	7.350	HH	3872	47910	0.98%	0.037%
57	7.373	7.350	7.442	HH	5047	227753	4.67%	0.177%
58	7.455	7.442	7.482	HH	3688	86069	1.77%	0.067%
59	7.502	7.482	7.575	HH	4641	205007	4.21%	0.160%
60	7.585	7.575	7.652	HH	3423	154398	3.17%	0.120%
61	7.675	7.652	7.705	HH	3564	109179	2.24%	0.085%
62	7.715	7.705	7.731	HH	3557	55327	1.14%	0.043%
63	7.746	7.731	7.775	HH	3644	95623	1.96%	0.074%
64	7.792	7.775	7.826	HH	3948	116550	2.39%	0.091%
65	7.843	7.826	7.857	HH	3920	70689	1.45%	0.055%
66	7.909	7.857	7.925	HH	4463	165153	3.39%	0.129%
67	7.958	7.925	7.969	HH	4872	117723	2.42%	0.092%
68	7.978	7.969	8.009	HH	4789	105792	2.17%	0.082%
69	8.022	8.009	8.045	HH	4271	88991	1.83%	0.069%
70	8.066	8.045	8.092	HH	4771	118973	2.44%	0.093%
71	8.122	8.092	8.169	HH	5110	208488	4.28%	0.162%
72	8.189	8.169	8.206	HH	6056	111446	2.29%	0.087%
73	8.234	8.206	8.268	HH	5625	195582	4.01%	0.152%
74	8.281	8.268	8.307	HH	5471	119154	2.44%	0.093%
75	8.334	8.307	8.352	HH	7794	180670	3.71%	0.141%
76	8.369	8.352	8.402	HH	18491	289326	5.94%	0.225%
77	8.416	8.402	8.427	HH	5821	86906	1.78%	0.068%
78	8.449	8.427	8.503	HH	80380	1206321	24.75%	0.940%
79	8.518	8.503	8.584	HH	13801	443236	9.09%	0.345%
80	8.607	8.584	8.635	HH	6935	198120	4.06%	0.154%
81	8.661	8.635	8.685	HH	6189	176573	3.62%	0.138%
82	8.696	8.685	8.706	HH	5749	70446	1.45%	0.055%
83	8.730	8.706	8.755	HH	6164	174598	3.58%	0.136%
84	8.807	8.755	8.842	HH	11769	426637	8.75%	0.332%
85	8.860	8.842	8.881	HH	9193	184442	3.78%	0.144%
86	8.904	8.881	8.932	HH	17751	318854	6.54%	0.248%
87	8.958	8.932	9.006	HH	9708	327188	6.71%	0.255%
88	9.051	9.006	9.080	HH	8601	328691	6.74%	0.256%
89	9.107	9.080	9.158	HH	11278	419823	8.61%	0.327%

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90	9.191	9.158	9.239	HH	51110	802964	16.47%	0.625%
91	9.274	9.239	9.299	HH	10308	320477	6.58%	0.250%
92	9.312	9.299	9.349	HH	8375	244193	5.01%	0.190%
93	9.372	9.349	9.395	HH	9649	236088	4.84%	0.184%
94	9.415	9.395	9.443	HH	8776	238118	4.89%	0.185%
95	9.488	9.443	9.538	HH	9277	496002	10.18%	0.386%
96	9.567	9.538	9.590	HH	14918	355159	7.29%	0.277%
97	9.608	9.590	9.628	HH	16138	312015	6.40%	0.243%
98	9.651	9.628	9.676	HH	14058	349834	7.18%	0.272%
99	9.696	9.676	9.713	HH	16392	288069	5.91%	0.224%
100	9.725	9.713	9.735	HH	12342	150870	3.10%	0.118%
101	9.750	9.735	9.783	HH	15656	338726	6.95%	0.264%
102	9.808	9.783	9.852	HH	13850	442790	9.08%	0.345%
103	9.890	9.852	9.903	HH	11249	314476	6.45%	0.245%
104	9.925	9.903	9.949	HH	13992	341252	7.00%	0.266%
105	9.970	9.949	10.016	HH	67696	976516	20.04%	0.761%
106	10.036	10.016	10.085	HH	13983	529167	10.86%	0.412%
107	10.095	10.085	10.126	HH	12374	284036	5.83%	0.221%
108	10.144	10.126	10.162	HH	11563	240752	4.94%	0.188%
109	10.182	10.162	10.229	HH	11695	442667	9.08%	0.345%
110	10.247	10.229	10.273	HH	11690	294254	6.04%	0.229%
111	10.315	10.273	10.328	HH	16124	420026	8.62%	0.327%
112	10.358	10.328	10.384	HH	26228	594448	12.20%	0.463%
113	10.407	10.384	10.425	HH	15649	333792	6.85%	0.260%
114	10.447	10.425	10.475	HH	18334	429383	8.81%	0.334%
115	10.501	10.475	10.520	HH	18066	387901	7.96%	0.302%
116	10.527	10.520	10.574	HH	13021	398520	8.18%	0.310%
117	10.600	10.574	10.614	HH	14295	315923	6.48%	0.246%
118	10.636	10.614	10.658	HH	15099	376896	7.73%	0.294%
119	10.708	10.658	10.746	HH	61262	1197453	24.57%	0.933%
120	10.778	10.746	10.805	HH	24660	667822	13.70%	0.520%
121	10.819	10.805	10.865	HH	17378	551885	11.32%	0.430%
122	10.876	10.865	10.887	HH	13247	171435	3.52%	0.134%
123	10.902	10.887	10.912	HH	13835	204865	4.20%	0.160%
124	10.923	10.912	10.949	HH	13900	293340	6.02%	0.228%
125	11.003	10.949	11.068	HH	69485	1785860	36.64%	1.391%
126	11.094	11.068	11.146	HH	26142	902311	18.51%	0.703%
127	11.161	11.146	11.197	HH	16742	455036	9.34%	0.354%
128	11.214	11.197	11.252	HH	15526	455322	9.34%	0.355%
129	11.263	11.252	11.292	HH	13176	314131	6.45%	0.245%
130	11.343	11.292	11.376	HH	17046	747211	15.33%	0.582%
131	11.409	11.376	11.464	HH	32511	921000	18.90%	0.717%
132	11.500	11.464	11.519	HH	17628	500009	10.26%	0.389%
133	11.532	11.519	11.555	HH	15310	320955	6.59%	0.250%
134	11.603	11.555	11.628	HH	15178	613828	12.59%	0.478%
135	11.655	11.628	11.688	HH	14673	515999	10.59%	0.402%
136	11.717	11.688	11.752	HH	14491	545489	11.19%	0.425%
137	11.766	11.752	11.781	HH	14138	241613	4.96%	0.188%
138	11.810	11.781	11.829	HH	23545	518212	10.63%	0.404%
139	11.846	11.829	11.904	HH	23582	779637	16.00%	0.607%
140	11.926	11.904	11.946	HH	23731	476618	9.78%	0.371%
141	11.962	11.946	11.978	HH	19709	345644	7.09%	0.269%

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142	11.994	11.978	12.039	HH	20401	619840	12.72%	0.483%
143	12.078	12.039	12.106	HH	22274	666228	13.67%	0.519%
144	12.136	12.106	12.155	HH	15503	442743	9.08%	0.345%
145	12.181	12.155	12.199	HH	16790	413881	8.49%	0.322%
146	12.237	12.199	12.262	HH	18496	625107	12.83%	0.487%
147	12.279	12.262	12.335	HH	19952	755785	15.51%	0.589%
148	12.370	12.335	12.396	HH	16053	572165	11.74%	0.446%
149	12.415	12.396	12.436	HH	17655	383135	7.86%	0.298%
150	12.450	12.436	12.462	HH	15438	239310	4.91%	0.186%
151	12.491	12.462	12.515	HH	16408	487886	10.01%	0.380%
152	12.549	12.515	12.582	HH	16624	644522	13.22%	0.502%
153	12.602	12.582	12.616	HH	17859	339316	6.96%	0.264%
154	12.626	12.616	12.647	HH	16933	305956	6.28%	0.238%
155	12.665	12.647	12.679	HH	16580	313271	6.43%	0.244%
156	12.712	12.679	12.762	HH	27018	1021898	20.97%	0.796%
157	12.774	12.762	12.805	HH	19063	463759	9.52%	0.361%
158	12.829	12.805	12.909	HH	103287	2138784	43.88%	1.666%
159	12.933	12.909	12.959	HH	17763	514779	10.56%	0.401%
160	12.982	12.959	13.005	HH	20858	517141	10.61%	0.403%
161	13.028	13.005	13.068	HH	19653	707675	14.52%	0.551%
162	13.082	13.068	13.096	HH	18421	302297	6.20%	0.235%
163	13.130	13.096	13.173	HH	92454	1771727	36.35%	1.380%
164	13.188	13.173	13.208	HH	24869	476943	9.79%	0.371%
165	13.226	13.208	13.261	HH	25397	691904	14.20%	0.539%
166	13.274	13.261	13.301	HH	19641	454118	9.32%	0.354%
167	13.327	13.301	13.364	HH	22454	763796	15.67%	0.595%
168	13.395	13.364	13.405	HH	20712	483937	9.93%	0.377%
169	13.421	13.405	13.443	HH	21921	481658	9.88%	0.375%
170	13.459	13.443	13.487	HH	20480	517080	10.61%	0.403%
171	13.517	13.487	13.529	HH	20267	489643	10.05%	0.381%
172	13.552	13.529	13.577	HH	21735	592817	12.16%	0.462%
173	13.599	13.577	13.662	HH	25248	1081629	22.19%	0.842%
174	13.735	13.662	13.770	HH	29603	1508201	30.94%	1.175%
175	13.784	13.770	13.800	HH	22540	391481	8.03%	0.305%
176	13.813	13.800	13.822	HH	22183	284269	5.83%	0.221%
177	13.840	13.822	13.858	HH	26112	520568	10.68%	0.405%
178	13.880	13.858	13.896	HH	28523	585735	12.02%	0.456%
179	13.915	13.896	13.935	HH	34107	656229	13.46%	0.511%
180	13.946	13.935	13.958	HH	24828	342563	7.03%	0.267%
181	13.977	13.958	13.991	HH	24654	477000	9.79%	0.372%
182	14.008	13.991	14.034	HH	27396	639315	13.12%	0.498%
183	14.055	14.034	14.095	HH	26130	858797	17.62%	0.669%
184	14.106	14.095	14.119	HH	22096	312662	6.41%	0.244%
185	14.161	14.119	14.176	HH	23486	778474	15.97%	0.606%
186	14.196	14.176	14.217	HH	23750	571141	11.72%	0.445%
187	14.261	14.217	14.289	HH	23929	1020112	20.93%	0.795%
188	14.312	14.289	14.345	HH	23953	786953	16.15%	0.613%
189	14.401	14.345	14.414	HH	26004	1021627	20.96%	0.796%
190	14.427	14.414	14.455	HH	26302	631275	12.95%	0.492%
191	14.476	14.455	14.494	HH	28303	630445	12.93%	0.491%
192	14.515	14.494	14.540	HH	32919	801459	16.44%	0.624%
193	14.557	14.540	14.622	HH	29129	1328618	27.26%	1.035%
194	14.660	14.622	14.672	HH	30010	824589	16.92%	0.642%

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195	14.696	14.672	14.707	HH	33473	647564	13.29%	0.504%
196	14.721	14.707	14.760	HH	35406	973673	19.98%	0.758%
197	14.778	14.760	14.788	HH	30419	485374	9.96%	0.378%
198	14.819	14.788	14.891	HH	293941	4873960	100.00%	3.796%
199	14.908	14.891	14.940	HH	29857	835339	17.14%	0.651%
200	15.025	14.940	15.047	HH	68376	2329885	47.80%	1.815%
201	15.068	15.047	15.138	HH	78588	2347503	48.16%	1.829%
202	15.160	15.138	15.175	HH	31319	686887	14.09%	0.535%
203	15.191	15.175	15.209	HH	33663	643526	13.20%	0.501%
204	15.223	15.209	15.244	HH	31667	673283	13.81%	0.524%
205	15.263	15.244	15.297	HH	31792	979796	20.10%	0.763%
206	15.327	15.297	15.355	HH	32238	1091995	22.40%	0.851%
207	15.389	15.355	15.402	HH	35847	946202	19.41%	0.737%
208	15.431	15.402	15.521	HH	44347	2894574	59.39%	2.255%
209	15.563	15.521	15.597	HH	53297	1799189	36.91%	1.401%
210	15.622	15.597	15.650	HH	58024	1303872	26.75%	1.016%
211	15.663	15.650	15.682	HH	34557	654760	13.43%	0.510%
212	15.707	15.682	15.733	HH	42832	1138615	23.36%	0.887%
213	15.755	15.733	15.792	HH	36674	1244590	25.54%	0.969%
214	15.810	15.792	15.829	HH	36063	786472	16.14%	0.613%
215	15.851	15.829	15.869	HH	38229	876293	17.98%	0.683%
216	15.883	15.869	15.921	HH	36964	1103432	22.64%	0.859%
217	15.936	15.921	15.976	HH	36505	1181471	24.24%	0.920%
218	15.997	15.976	16.010	HH	35906	714752	14.66%	0.557%
219	16.037	16.010	16.084	HH	41812	1633619	33.52%	1.272%
220	16.103	16.084	16.148	HH	37728	1375950	28.23%	1.072%
221	16.177	16.148	16.220	HH	36978	1561482	32.04%	1.216%
222	16.262	16.220	16.285	HH	37671	1458327	29.92%	1.136%
223	16.309	16.285	16.339	HH	38118	1200111	24.62%	0.935%
224	16.351	16.339	16.372	HH	38304	757904	15.55%	0.590%
225	16.413	16.372	16.435	HH	42502	1519173	31.17%	1.183%
226	16.485	16.435	16.505	HH	43718	1755136	36.01%	1.367%
227	16.520	16.505	16.574	HH	47183	1781499	36.55%	1.388%
228	16.605	16.574	16.626	HH	87052	1930310	39.60%	1.504%
229	16.635	16.626	16.725	HH	60497	2885186	59.20%	2.247%
230	16.747	16.725	16.787	HH	49896	1695047	34.78%	1.320%
231	16.804	16.787	16.825	HH	44143	1004813	20.62%	0.783%
232	16.845	16.825	16.862	HH	47885	1016780	20.86%	0.792%
233	16.879	16.862	16.909	HH	45393	1263072	25.91%	0.984%
234	16.932	16.909	16.966	HH	64345	1836244	37.67%	1.430%
235	16.996	16.966	17.052	HHA	71220	3088674	63.37%	2.406%

Sum of corrected areas: 128383772

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