

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
Data File : FE025582.D
Signal(s) : FID1B.CH
Acq On : 14 Jan 2018 7:48
Sample : J1011-12 10X
Misc :
ALS Vial : 59 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	4.582	4.558	4.618	HH	531876	4654667	64.07%	1.894%
2	4.636	4.618	4.678	HH	59377	984767	13.55%	0.401%
3	4.694	4.678	4.718	HH	22961	348945	4.80%	0.142%
4	4.745	4.718	4.768	HH	37467	671554	9.24%	0.273%
5	4.782	4.768	4.793	HH	36696	405410	5.58%	0.165%
6	4.804	4.793	4.817	HH	34627	399057	5.49%	0.162%
7	4.833	4.817	4.851	HH	116217	1084753	14.93%	0.441%
8	4.866	4.851	4.876	HH	54226	536360	7.38%	0.218%
9	4.887	4.876	4.901	HH	43326	515664	7.10%	0.210%
10	4.913	4.901	4.928	HH	45795	492107	6.77%	0.200%
11	4.968	4.928	4.979	HH	59030	1223137	16.84%	0.498%
12	4.995	4.979	5.027	HH	65599	1315850	18.11%	0.535%
13	5.043	5.027	5.080	HH	59360	1264057	17.40%	0.514%
14	5.120	5.080	5.164	HH	60584	1474795	20.30%	0.600%
15	5.189	5.164	5.203	HH	91690	941390	12.96%	0.383%
16	5.222	5.203	5.238	HH	114104	1498290	20.62%	0.610%
17	5.258	5.238	5.293	HH	139132	2162229	29.76%	0.880%
18	5.320	5.293	5.399	HH	143116	2677221	36.85%	1.089%
19	5.422	5.399	5.434	HH	46323	627960	8.64%	0.256%
20	5.439	5.434	5.451	HH	34447	312860	4.31%	0.127%
21	5.510	5.451	5.529	HH	61618	1918876	26.41%	0.781%
22	5.542	5.529	5.557	HH	34156	493486	6.79%	0.201%
23	5.573	5.557	5.594	HH	35292	614114	8.45%	0.250%
24	5.622	5.594	5.643	HH	770347	7265273	100.00%	2.956%
25	5.661	5.643	5.679	HH	75361	1185974	16.32%	0.483%
26	5.689	5.679	5.726	HH	35412	774059	10.65%	0.315%
27	5.757	5.726	5.766	HH	34504	617165	8.49%	0.251%
28	5.774	5.766	5.785	HH	31573	321546	4.43%	0.131%
29	5.808	5.785	5.848	HH	90027	1868549	25.72%	0.760%
30	5.862	5.848	5.880	HH	41835	660297	9.09%	0.269%
31	5.917	5.880	5.948	HH	115128	2598935	35.77%	1.058%
32	5.965	5.948	5.982	HH	114192	1213694	16.71%	0.494%
33	6.005	5.982	6.020	HH	82045	1254017	17.26%	0.510%
34	6.029	6.020	6.057	HH	54875	894272	12.31%	0.364%
35	6.077	6.057	6.101	HH	63424	1037923	14.29%	0.422%
36	6.122	6.101	6.149	HH	74533	1466547	20.19%	0.597%

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37	6.175	6.149	6.194	HH	96544	1672478	23.02%	0.681%
38	6.214	6.194	6.235	HH	117261	1451890	19.98%	0.591%
39	6.257	6.235	6.288	HH	139753	1889331	26.00%	0.769%
40	6.318	6.288	6.338	HH	142440	1948452	26.82%	0.793%
41	6.366	6.338	6.379	HH	44938	918314	12.64%	0.374%
42	6.396	6.379	6.420	HH	52579	1062217	14.62%	0.432%
43	6.444	6.420	6.462	HH	60142	1167001	16.06%	0.475%
44	6.480	6.462	6.501	HH	68058	1094539	15.07%	0.445%
45	6.552	6.501	6.573	HH	69212	1877761	25.85%	0.764%
46	6.602	6.573	6.647	HH	604768	6702522	92.25%	2.727%
47	6.661	6.647	6.675	HH	32180	502229	6.91%	0.204%
48	6.693	6.675	6.705	HH	43412	660155	9.09%	0.269%
49	6.717	6.705	6.728	HH	49017	581846	8.01%	0.237%
50	6.746	6.728	6.771	HH	162881	2040675	28.09%	0.830%
51	6.813	6.771	6.844	HH	58397	2061264	28.37%	0.839%
52	6.878	6.844	6.903	HH	56376	1491979	20.54%	0.607%
53	6.924	6.903	6.940	HH	68390	1082919	14.91%	0.441%
54	6.957	6.940	6.972	HH	57793	847631	11.67%	0.345%
55	6.985	6.972	6.995	HH	42473	555690	7.65%	0.226%
56	7.013	6.995	7.036	HH	108370	1511468	20.80%	0.615%
57	7.056	7.036	7.065	HH	41320	658492	9.06%	0.268%
58	7.113	7.065	7.140	HH	86868	2604267	35.85%	1.060%
59	7.157	7.140	7.183	HH	97661	1524969	20.99%	0.621%
60	7.201	7.183	7.227	HH	114447	1711051	23.55%	0.696%
61	7.257	7.227	7.282	HH	121501	2185918	30.09%	0.889%
62	7.300	7.282	7.315	HH	112579	1330692	18.32%	0.541%
63	7.324	7.315	7.344	HH	51025	766232	10.55%	0.312%
64	7.356	7.344	7.370	HH	44998	589095	8.11%	0.240%
65	7.383	7.370	7.391	HH	41502	479827	6.60%	0.195%
66	7.405	7.391	7.424	HH	54603	820087	11.29%	0.334%
67	7.450	7.424	7.465	HH	39133	833923	11.48%	0.339%
68	7.489	7.465	7.498	HH	40533	709346	9.76%	0.289%
69	7.525	7.498	7.560	HH	481639	5573347	76.71%	2.268%
70	7.576	7.560	7.596	HH	52791	910332	12.53%	0.370%
71	7.614	7.596	7.633	HH	45755	946557	13.03%	0.385%
72	7.641	7.633	7.670	HH	43689	832133	11.45%	0.339%
73	7.695	7.670	7.722	HH	64597	1512703	20.82%	0.616%
74	7.733	7.722	7.750	HH	50011	702012	9.66%	0.286%
75	7.759	7.750	7.796	HH	37750	917465	12.63%	0.373%
76	7.863	7.796	7.878	HH	52925	1864310	25.66%	0.759%
77	7.891	7.878	7.914	HH	46375	778666	10.72%	0.317%
78	7.975	7.914	7.988	HH	69110	1770414	24.37%	0.720%
79	8.000	7.988	8.019	HH	63980	843361	11.61%	0.343%
80	8.043	8.019	8.065	HH	70114	1177649	16.21%	0.479%
81	8.089	8.065	8.113	HH	84720	1352948	18.62%	0.551%
82	8.144	8.113	8.193	HH	87612	1951931	26.87%	0.794%
83	8.213	8.193	8.235	HH	94115	1252939	17.25%	0.510%
84	8.252	8.235	8.292	HH	35448	1028421	14.16%	0.418%
85	8.308	8.292	8.328	HH	36113	666658	9.18%	0.271%
86	8.347	8.328	8.365	HH	37792	750185	10.33%	0.305%
87	8.394	8.365	8.424	HH	270348	3235622	44.54%	1.317%
88	8.440	8.424	8.462	HH	43668	769516	10.59%	0.313%
89	8.485	8.462	8.525	HH	41068	1274218	17.54%	0.519%

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90	8.536	8.525	8.552	HH	33641	491437	6.76%	0.200%
91	8.567	8.552	8.580	HH	34118	494813	6.81%	0.201%
92	8.588	8.580	8.605	HH	30957	439411	6.05%	0.179%
93	8.627	8.605	8.657	HH	32522	879719	12.11%	0.358%
94	8.686	8.657	8.709	HH	27641	791005	10.89%	0.322%
95	8.723	8.709	8.734	HH	24002	345369	4.75%	0.141%
96	8.769	8.734	8.783	HH	30719	803278	11.06%	0.327%
97	8.808	8.783	8.826	HH	35904	832552	11.46%	0.339%
98	8.838	8.826	8.864	HH	36440	689419	9.49%	0.281%
99	8.882	8.864	8.899	HH	40805	647267	8.91%	0.263%
100	8.928	8.899	8.952	HH	79140	1281602	17.64%	0.522%
101	8.980	8.952	8.997	HH	39566	735483	10.12%	0.299%
102	9.010	8.997	9.029	HH	23646	409238	5.63%	0.167%
103	9.073	9.029	9.124	HH	25185	1209001	16.64%	0.492%
104	9.165	9.124	9.180	HH	24089	739879	10.18%	0.301%
105	9.214	9.180	9.262	HH	120928	1985164	27.32%	0.808%
106	9.297	9.262	9.320	HH	24849	728259	10.02%	0.296%
107	9.332	9.320	9.342	HH	19795	265582	3.66%	0.108%
108	9.352	9.342	9.378	HH	19712	396234	5.45%	0.161%
109	9.393	9.378	9.412	HH	19206	366231	5.04%	0.149%
110	9.449	9.412	9.485	HH	19357	784156	10.79%	0.319%
111	9.513	9.485	9.535	HH	18230	512760	7.06%	0.209%
112	9.549	9.535	9.569	HH	17086	342593	4.72%	0.139%
113	9.590	9.569	9.619	HH	27445	655042	9.02%	0.267%
114	9.632	9.619	9.647	HH	20409	321306	4.42%	0.131%
115	9.673	9.647	9.695	HH	22995	557315	7.67%	0.227%
116	9.717	9.695	9.737	HH	23848	489876	6.74%	0.199%
117	9.747	9.737	9.757	HH	18329	217432	2.99%	0.088%
118	9.772	9.757	9.804	HH	21533	490686	6.75%	0.200%
119	9.835	9.804	9.883	HH	15667	707419	9.74%	0.288%
120	9.909	9.883	9.924	HH	15919	380027	5.23%	0.155%
121	9.949	9.924	9.972	HH	18112	482766	6.64%	0.196%
122	9.992	9.972	10.040	HH	59501	1062901	14.63%	0.433%
123	10.056	10.040	10.086	HH	16333	432267	5.95%	0.176%
124	10.095	10.086	10.147	HH	15642	539876	7.43%	0.220%
125	10.167	10.147	10.182	HH	14607	295531	4.07%	0.120%
126	10.201	10.182	10.249	HH	14665	574840	7.91%	0.234%
127	10.269	10.249	10.291	HH	14721	360660	4.96%	0.147%
128	10.338	10.291	10.351	HH	17011	537219	7.39%	0.219%
129	10.380	10.351	10.412	HH	24791	666811	9.18%	0.271%
130	10.429	10.412	10.448	HH	16342	333639	4.59%	0.136%
131	10.469	10.448	10.505	HH	17802	530313	7.30%	0.216%
132	10.524	10.505	10.567	HH	17331	559581	7.70%	0.228%
133	10.576	10.567	10.599	HH	14232	275322	3.79%	0.112%
134	10.658	10.599	10.682	HH	15912	732724	10.09%	0.298%
135	10.730	10.682	10.770	HH	39250	1046655	14.41%	0.426%
136	10.800	10.770	10.831	HH	22175	633113	8.71%	0.258%
137	10.845	10.831	10.892	HH	15080	541960	7.46%	0.221%
138	10.903	10.892	10.928	HH	14428	305070	4.20%	0.124%
139	10.945	10.928	10.959	HH	14588	272153	3.75%	0.111%
140	10.985	10.959	11.025	HH	14856	566813	7.80%	0.231%
141	11.050	11.025	11.063	HH	16054	354214	4.88%	0.144%

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142	11.071	11.063	11.089	HH	16065	238586	3.28%	0.097%
143	11.122	11.089	11.166	HH	16576	716999	9.87%	0.292%
144	11.185	11.166	11.220	HH	16338	490543	6.75%	0.200%
145	11.237	11.220	11.275	HH	15933	485806	6.69%	0.198%
146	11.294	11.275	11.315	HH	14533	350919	4.83%	0.143%
147	11.335	11.315	11.345	HH	14650	260163	3.58%	0.106%
148	11.367	11.345	11.390	HH	15018	396615	5.46%	0.161%
149	11.432	11.390	11.488	HH	32132	1071054	14.74%	0.436%
150	11.522	11.488	11.557	HH	20199	692324	9.53%	0.282%
151	11.586	11.557	11.614	HH	15156	508687	7.00%	0.207%
152	11.632	11.614	11.652	HH	14947	331605	4.56%	0.135%
153	11.726	11.652	11.770	HH	16169	1083359	14.91%	0.441%
154	11.786	11.770	11.804	HH	15593	319255	4.39%	0.130%
155	11.831	11.804	11.851	HH	16817	453438	6.24%	0.185%
156	11.865	11.851	11.887	HH	16358	336744	4.63%	0.137%
157	11.917	11.887	11.935	HH	16555	458495	6.31%	0.187%
158	11.949	11.935	11.971	HH	15527	327534	4.51%	0.133%
159	11.991	11.971	12.011	HH	15965	375564	5.17%	0.153%
160	12.035	12.011	12.053	HH	16046	400001	5.51%	0.163%
161	12.102	12.053	12.138	HH	28355	947963	13.05%	0.386%
162	12.160	12.138	12.195	HH	17995	575281	7.92%	0.234%
163	12.207	12.195	12.224	HH	16206	280826	3.87%	0.114%
164	12.239	12.224	12.275	HH	16063	489966	6.74%	0.199%
165	12.324	12.275	12.351	HH	16059	722350	9.94%	0.294%
166	12.378	12.351	12.425	HH	17067	732255	10.08%	0.298%
167	12.441	12.425	12.460	HH	16897	346285	4.77%	0.141%
168	12.515	12.460	12.550	HH	18171	928016	12.77%	0.378%
169	12.567	12.550	12.584	HH	17414	341676	4.70%	0.139%
170	12.632	12.584	12.645	HH	17117	620784	8.54%	0.253%
171	12.661	12.645	12.695	HH	17417	514780	7.09%	0.209%
172	12.741	12.695	12.787	HH	28606	1077683	14.83%	0.439%
173	12.804	12.787	12.827	HH	18341	436845	6.01%	0.178%
174	12.878	12.827	12.939	HH	18603	1208161	16.63%	0.492%
175	12.993	12.939	13.045	HH	19078	1177616	16.21%	0.479%
176	13.064	13.045	13.080	HH	19173	400025	5.51%	0.163%
177	13.103	13.080	13.119	HH	19440	446290	6.14%	0.182%
178	13.135	13.119	13.149	HH	19965	355691	4.90%	0.145%
179	13.177	13.149	13.215	HH	23797	826932	11.38%	0.336%
180	13.233	13.215	13.249	HH	22315	433455	5.97%	0.176%
181	13.267	13.249	13.313	HH	23602	820577	11.29%	0.334%
182	13.352	13.313	13.389	HH	28683	1008603	13.88%	0.410%
183	13.411	13.389	13.468	HH	23726	1031539	14.20%	0.420%
184	13.488	13.468	13.504	HH	21294	452941	6.23%	0.184%
185	13.530	13.504	13.550	HH	21303	582222	8.01%	0.237%
186	13.587	13.550	13.612	HH	22332	807308	11.11%	0.329%
187	13.633	13.612	13.645	HH	21974	433937	5.97%	0.177%
188	13.662	13.645	13.692	HH	21996	612478	8.43%	0.249%
189	13.702	13.692	13.712	HH	21984	262545	3.61%	0.107%
190	13.793	13.712	13.822	HH	23179	1483488	20.42%	0.604%
191	13.863	13.822	13.878	HH	22841	759950	10.46%	0.309%
192	13.896	13.878	13.908	HH	22836	403071	5.55%	0.164%
193	13.938	13.908	13.976	HH	31026	1022831	14.08%	0.416%
194	13.998	13.976	14.070	HH	23504	1297939	17.86%	0.528%

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195	14.094	14.070	14.112	HH	23206	581937	8.01%	0.237%
196	14.126	14.112	14.139	HH	23090	369379	5.08%	0.150%
197	14.165	14.139	14.195	HH	23758	795195	10.95%	0.324%
198	14.235	14.195	14.252	HH	23642	791830	10.90%	0.322%
199	14.272	14.252	14.285	HH	23624	467357	6.43%	0.190%
200	14.304	14.285	14.320	HH	23918	505331	6.96%	0.206%
201	14.355	14.320	14.382	HH	24824	892218	12.28%	0.363%
202	14.393	14.382	14.418	HH	24098	514241	7.08%	0.209%
203	14.442	14.418	14.479	HH	28358	927845	12.77%	0.378%
204	14.501	14.479	14.524	HH	29718	705320	9.71%	0.287%
205	14.549	14.524	14.559	HH	24901	521792	7.18%	0.212%
206	14.588	14.559	14.642	HH	26328	1266007	17.43%	0.515%
207	14.650	14.642	14.683	HH	25071	606121	8.34%	0.247%
208	14.704	14.683	14.717	HH	25277	508421	7.00%	0.207%
209	14.723	14.717	14.730	HH	24976	198902	2.74%	0.081%
210	14.752	14.730	14.809	HH	25685	1194553	16.44%	0.486%
211	14.837	14.809	14.867	HH	47561	1137230	15.65%	0.463%
212	14.900	14.867	14.914	HH	26195	730240	10.05%	0.297%
213	14.944	14.914	14.963	HH	26196	768736	10.58%	0.313%
214	15.009	14.963	15.017	HH	26650	861883	11.86%	0.351%
215	15.041	15.017	15.068	HH	32198	856907	11.79%	0.349%
216	15.093	15.068	15.111	HH	28490	719159	9.90%	0.293%
217	15.125	15.111	15.142	HH	27427	502884	6.92%	0.205%
218	15.189	15.142	15.214	HH	27631	1185422	16.32%	0.482%
219	15.238	15.214	15.251	HH	27867	604507	8.32%	0.246%
220	15.274	15.251	15.335	HH	28133	1424563	19.61%	0.580%
221	15.377	15.335	15.405	HH	28605	1183203	16.29%	0.481%
222	15.429	15.405	15.439	HH	29012	580733	7.99%	0.236%
223	15.449	15.439	15.462	HH	28958	409876	5.64%	0.167%
224	15.496	15.462	15.507	HH	29547	775266	10.67%	0.315%
225	15.561	15.507	15.576	HH	34307	1292329	17.79%	0.526%
226	15.588	15.576	15.602	HH	32079	482101	6.64%	0.196%
227	15.646	15.602	15.689	HH	37015	1713642	23.59%	0.697%
228	15.738	15.689	15.775	HH	31689	1619384	22.29%	0.659%
229	15.782	15.775	15.788	HH	30586	230681	3.18%	0.094%
230	15.801	15.788	15.829	HH	30917	757983	10.43%	0.308%
231	15.893	15.829	15.905	HH	31938	1432632	19.72%	0.583%
232	15.951	15.905	15.962	HH	32084	1091084	15.02%	0.444%
233	15.983	15.962	16.001	HH	32567	744685	10.25%	0.303%
234	16.061	16.001	16.095	HH	38457	1931614	26.59%	0.786%
235	16.126	16.095	16.142	HH	34562	943713	12.99%	0.384%
236	16.184	16.142	16.215	HH	35047	1535657	21.14%	0.625%
237	16.259	16.215	16.272	HH	35510	1198645	16.50%	0.488%
238	16.320	16.272	16.328	HH	35883	1191303	16.40%	0.485%
239	16.376	16.328	16.396	HH	37491	1496843	20.60%	0.609%
240	16.421	16.396	16.452	HH	37883	1257079	17.30%	0.512%
241	16.544	16.452	16.589	HH	43576	3212142	44.21%	1.307%
242	16.655	16.589	16.666	HH	41396	1889992	26.01%	0.769%
243	16.740	16.666	16.768	HH	42746	2581635	35.53%	1.051%
244	16.786	16.768	16.811	HH	43554	1102664	15.18%	0.449%
245	16.840	16.811	16.863	HH	43423	1325297	18.24%	0.539%
246	16.915	16.863	16.945	HH	44459	2185271	30.08%	0.889%

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247	17.009	16.945	17.030	HH	54246	2392916	32.94%	0.974%	
248	17.052	17.030	17.079	HH	48796	1380546	19.00%	0.562%	
249	17.092	17.079	17.102	HHA	48209	714544	9.84%	0.291%	
					Sum of corrected areas:	245746871			

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