

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011518\
Data File : FE025625.D
Signal(s) : FID1B.CH
Acq On : 16 Jan 2018 5:43
Sample : J1115-14
Misc :
ALS Vial : 34 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	4.572	4.555	4.612	BH	1298	15283	0.07%	0.003%
2	4.658	4.612	4.680	HH	659	18831	0.09%	0.003%
3	4.707	4.680	4.724	HH	885	17132	0.08%	0.003%
4	4.735	4.724	4.762	HH	831	13475	0.06%	0.002%
5	4.781	4.762	4.795	HH	768	11494	0.05%	0.002%
6	4.824	4.795	4.845	HH	1321	24496	0.11%	0.005%
7	4.872	4.845	4.923	HH	908	29440	0.14%	0.005%
8	4.932	4.923	4.942	HH	511	4526	0.02%	0.001%
9	4.953	4.942	4.963	HH	465	5598	0.03%	0.001%
10	4.988	4.963	5.003	HH	784	15060	0.07%	0.003%
11	5.086	5.003	5.098	HH	986	47007	0.22%	0.009%
12	5.119	5.098	5.151	HH	1183	30768	0.14%	0.006%
13	5.175	5.151	5.199	HH	1365	27207	0.13%	0.005%
14	5.212	5.199	5.222	HH	939	11907	0.06%	0.002%
15	5.256	5.222	5.282	HH	1019	31912	0.15%	0.006%
16	5.314	5.282	5.343	HH	1403	41270	0.19%	0.008%
17	5.353	5.343	5.365	HH	1239	16090	0.08%	0.003%
18	5.371	5.365	5.386	HH	1265	14406	0.07%	0.003%
19	5.400	5.386	5.409	HH	1199	15714	0.07%	0.003%
20	5.458	5.409	5.484	HH	2132	70417	0.33%	0.013%
21	5.498	5.484	5.546	HH	1800	55192	0.26%	0.010%
22	5.561	5.546	5.579	HH	1329	24391	0.11%	0.005%
23	5.611	5.579	5.632	HH	2278	53278	0.25%	0.010%
24	5.637	5.632	5.682	HH	2016	50433	0.24%	0.009%
25	5.697	5.682	5.709	HH	1672	25113	0.12%	0.005%
26	5.732	5.709	5.772	HH	2235	74448	0.35%	0.014%
27	5.798	5.772	5.829	HH	2220	68908	0.32%	0.013%
28	5.843	5.829	5.882	HH	1996	59627	0.28%	0.011%
29	5.911	5.882	5.929	HH	2321	58792	0.27%	0.011%
30	5.959	5.929	5.972	HH	2373	59589	0.28%	0.011%
31	5.990	5.972	6.044	HH	2419	96937	0.45%	0.018%
32	6.068	6.044	6.095	HH	2487	71484	0.33%	0.013%
33	6.137	6.095	6.159	HH	2635	92605	0.43%	0.017%
34	6.168	6.159	6.177	HH	2623	29429	0.14%	0.005%
35	6.199	6.177	6.241	HH	4814	138781	0.65%	0.026%
36	6.265	6.241	6.280	HH	3272	74676	0.35%	0.014%

rteres								
37	6.301	6.280	6.331	HH	6656	122855	0.57%	0.023%
38	6.392	6.331	6.419	HH	3141	155034	0.72%	0.029%
39	6.478	6.419	6.505	HH	3917	173933	0.81%	0.032%
40	6.522	6.505	6.540	HH	3459	69880	0.33%	0.013%
41	6.551	6.540	6.561	HH	3394	41299	0.19%	0.008%
42	6.593	6.561	6.626	HH	4379	145066	0.68%	0.027%
43	6.636	6.626	6.665	HH	3717	85801	0.40%	0.016%
44	6.681	6.665	6.721	HH	4319	134929	0.63%	0.025%
45	6.739	6.721	6.769	HH	4711	124757	0.58%	0.023%
46	6.785	6.769	6.846	HH	4451	192786	0.90%	0.036%
47	6.863	6.846	6.872	HH	4056	61936	0.29%	0.011%
48	6.891	6.872	6.929	HH	4455	141357	0.66%	0.026%
49	6.953	6.929	6.968	HH	4285	97078	0.45%	0.018%
50	7.016	6.968	7.024	HH	4437	141871	0.66%	0.026%
51	7.044	7.024	7.068	HH	4548	118912	0.55%	0.022%
52	7.096	7.068	7.129	HH	4781	164767	0.77%	0.031%
53	7.147	7.129	7.175	HH	4613	124720	0.58%	0.023%
54	7.191	7.175	7.209	HH	4703	91407	0.43%	0.017%
55	7.222	7.209	7.231	HH	4742	63743	0.30%	0.012%
56	7.287	7.231	7.362	HH	7139	446677	2.08%	0.083%
57	7.405	7.362	7.449	HH	6719	302635	1.41%	0.056%
58	7.464	7.449	7.489	HH	5512	128139	0.60%	0.024%
59	7.514	7.489	7.578	HH	7085	297073	1.39%	0.055%
60	7.597	7.578	7.635	HH	5248	177417	0.83%	0.033%
61	7.685	7.635	7.737	HH	5723	334849	1.56%	0.062%
62	7.753	7.737	7.766	HH	5706	93997	0.44%	0.017%
63	7.778	7.766	7.795	HH	5497	95940	0.45%	0.018%
64	7.815	7.795	7.838	HH	6356	149548	0.70%	0.028%
65	7.856	7.838	7.873	HH	5956	123513	0.58%	0.023%
66	7.923	7.873	7.937	HH	6831	234887	1.10%	0.044%
67	7.985	7.937	8.025	HH	6985	345607	1.61%	0.064%
68	8.034	8.025	8.058	HH	6376	121679	0.57%	0.023%
69	8.079	8.058	8.108	HH	6848	192792	0.90%	0.036%
70	8.156	8.108	8.185	HH	8510	339631	1.58%	0.063%
71	8.203	8.185	8.215	HH	8582	139597	0.65%	0.026%
72	8.250	8.215	8.277	HH	9826	334747	1.56%	0.062%
73	8.291	8.277	8.315	HH	10290	194277	0.91%	0.036%
74	8.336	8.315	8.351	HH	13517	224511	1.05%	0.042%
75	8.382	8.351	8.425	HH	19509	528441	2.46%	0.098%
76	8.430	8.425	8.442	HH	8600	83698	0.39%	0.016%
77	8.465	8.442	8.508	HH	232524	2617559	12.21%	0.486%
78	8.523	8.508	8.595	HH	37259	899470	4.20%	0.167%
79	8.612	8.595	8.639	HH	10627	254039	1.18%	0.047%
80	8.653	8.639	8.699	HH	9322	323436	1.51%	0.060%
81	8.708	8.699	8.718	HH	8388	96519	0.45%	0.018%
82	8.743	8.718	8.754	HH	9143	191957	0.90%	0.036%
83	8.776	8.754	8.786	HH	10787	188147	0.88%	0.035%
84	8.815	8.786	8.857	HH	22798	584560	2.73%	0.108%
85	8.873	8.857	8.898	HH	12453	278738	1.30%	0.052%
86	8.918	8.898	8.955	HH	21054	456140	2.13%	0.085%
87	8.971	8.955	8.987	HH	12738	216526	1.01%	0.040%
88	8.999	8.987	9.022	HH	10815	217178	1.01%	0.040%
89	9.054	9.022	9.091	HH	16894	533700	2.49%	0.099%

rteres								
90	9.131	9.091	9.164	HH	15326	586762	2.74%	0.109%
91	9.204	9.164	9.246	HH	52214	1009668	4.71%	0.187%
92	9.266	9.246	9.319	HH	18347	608568	2.84%	0.113%
93	9.339	9.319	9.356	HH	12086	257123	1.20%	0.048%
94	9.379	9.356	9.400	HH	19278	391408	1.83%	0.073%
95	9.416	9.400	9.454	HH	17226	449943	2.10%	0.083%
96	9.516	9.454	9.542	HH	17589	779695	3.64%	0.145%
97	9.579	9.542	9.592	HH	19820	472367	2.20%	0.088%
98	9.610	9.592	9.642	HH	24495	622526	2.90%	0.115%
99	9.668	9.642	9.693	HH	19805	557926	2.60%	0.104%
100	9.721	9.693	9.735	HH	24288	518163	2.42%	0.096%
101	9.753	9.735	9.791	HH	26173	688620	3.21%	0.128%
102	9.816	9.791	9.854	HH	21248	654007	3.05%	0.121%
103	9.927	9.854	9.957	HH	29159	1203939	5.62%	0.223%
104	9.982	9.957	10.011	HH	68179	1054035	4.92%	0.196%
105	10.035	10.011	10.077	HH	23891	809381	3.78%	0.150%
106	10.095	10.077	10.141	HH	20221	710196	3.31%	0.132%
107	10.191	10.141	10.240	HH	20050	1054788	4.92%	0.196%
108	10.264	10.240	10.275	HH	17216	350953	1.64%	0.065%
109	10.340	10.275	10.354	HH	24148	932336	4.35%	0.173%
110	10.371	10.354	10.393	HH	30692	583026	2.72%	0.108%
111	10.419	10.393	10.432	HH	24552	499169	2.33%	0.093%
112	10.449	10.432	10.477	HH	28236	692534	3.23%	0.128%
113	10.492	10.477	10.506	HH	28082	443997	2.07%	0.082%
114	10.531	10.506	10.559	HH	30431	797159	3.72%	0.148%
115	10.601	10.559	10.616	HH	32576	875423	4.08%	0.162%
116	10.626	10.616	10.644	HH	28086	446436	2.08%	0.083%
117	10.659	10.644	10.673	HH	28078	459009	2.14%	0.085%
118	10.722	10.673	10.750	HH	61644	1555650	7.26%	0.289%
119	10.771	10.750	10.783	HH	37113	629556	2.94%	0.117%
120	10.802	10.783	10.850	HH	38382	1312465	6.12%	0.243%
121	10.880	10.850	10.893	HH	27674	682797	3.18%	0.127%
122	10.909	10.893	10.925	HH	32596	534463	2.49%	0.099%
123	10.942	10.925	10.969	HH	28098	683583	3.19%	0.127%
124	11.013	10.969	11.075	HH	266038	4187921	19.53%	0.777%
125	11.093	11.075	11.161	HH	83437	2064851	9.63%	0.383%
126	11.177	11.161	11.212	HH	29070	821685	3.83%	0.152%
127	11.228	11.212	11.245	HH	27172	514825	2.40%	0.096%
128	11.262	11.245	11.284	HH	26151	606370	2.83%	0.112%
129	11.327	11.284	11.343	HH	34939	1064570	4.97%	0.198%
130	11.356	11.343	11.366	HH	33558	430328	2.01%	0.080%
131	11.374	11.366	11.388	HH	33448	422844	1.97%	0.078%
132	11.406	11.388	11.415	HH	41413	593498	2.77%	0.110%
133	11.426	11.415	11.461	HH	41922	915382	4.27%	0.170%
134	11.499	11.461	11.511	HH	35823	913708	4.26%	0.170%
135	11.538	11.511	11.584	HH	55390	1668999	7.79%	0.310%
136	11.605	11.584	11.631	HH	43562	996756	4.65%	0.185%
137	11.669	11.631	11.710	HH	44165	1713185	7.99%	0.318%
138	11.735	11.710	11.762	HH	37355	1045681	4.88%	0.194%
139	11.775	11.762	11.789	HH	32104	510779	2.38%	0.095%
140	11.815	11.789	11.832	HH	128766	1779233	8.30%	0.330%
141	11.850	11.832	11.892	HH	148760	2387907	11.14%	0.443%

rteres								
142	11.932	11.892	11.949	HH	102505	2233799	10.42%	0.414%
143	11.967	11.949	11.981	HH	125343	1600552	7.47%	0.297%
144	11.998	11.981	12.040	HH	137570	2445158	11.41%	0.454%
145	12.066	12.040	12.074	HH	36746	720512	3.36%	0.134%
146	12.096	12.074	12.135	HH	45100	1484999	6.93%	0.276%
147	12.154	12.135	12.172	HH	45110	918490	4.28%	0.170%
148	12.182	12.172	12.194	HH	41672	524951	2.45%	0.097%
149	12.223	12.194	12.262	HH	77153	2076411	9.69%	0.385%
150	12.284	12.262	12.303	HH	88144	1445113	6.74%	0.268%
151	12.316	12.303	12.334	HH	55679	922681	4.30%	0.171%
152	12.356	12.334	12.392	HH	51589	1622577	7.57%	0.301%
153	12.430	12.392	12.451	HH	63019	1663175	7.76%	0.309%
154	12.470	12.451	12.485	HH	48699	901442	4.20%	0.167%
155	12.535	12.485	12.549	HH	68354	2040064	9.52%	0.378%
156	12.559	12.549	12.587	HH	61598	1241537	5.79%	0.230%
157	12.609	12.587	12.623	HH	92593	1470058	6.86%	0.273%
158	12.632	12.623	12.669	HH	67418	1455589	6.79%	0.270%
159	12.720	12.669	12.740	HH	191454	4156416	19.39%	0.771%
160	12.758	12.740	12.777	HH	95937	1972986	9.20%	0.366%
161	12.789	12.777	12.821	HH	93561	1936577	9.03%	0.359%
162	12.855	12.821	12.895	HH	693593	9890533	46.14%	1.835%
163	12.904	12.895	12.917	HH	51771	674874	3.15%	0.125%
164	12.937	12.917	12.971	HH	71899	1931876	9.01%	0.358%
165	12.991	12.971	13.011	HH	93761	1686915	7.87%	0.313%
166	13.033	13.011	13.077	HH	92235	2885175	13.46%	0.535%
167	13.095	13.077	13.115	HH	87970	1660797	7.75%	0.308%
168	13.156	13.115	13.181	HH	671191	9589431	44.73%	1.779%
169	13.199	13.181	13.215	HH	131105	1860870	8.68%	0.345%
170	13.231	13.215	13.252	HH	129634	2071448	9.66%	0.384%
171	13.265	13.252	13.275	HH	75366	972324	4.54%	0.180%
172	13.321	13.275	13.381	HH	90133	4780002	22.30%	0.887%
173	13.418	13.381	13.451	HH	116139	3586866	16.73%	0.665%
174	13.470	13.451	13.502	HH	98798	2523469	11.77%	0.468%
175	13.529	13.502	13.540	HH	90043	1762670	8.22%	0.327%
176	13.556	13.540	13.585	HH	97292	2404873	11.22%	0.446%
177	13.607	13.585	13.630	HH	144938	2996516	13.98%	0.556%
178	13.637	13.630	13.673	HH	86277	2022545	9.43%	0.375%
179	13.716	13.673	13.724	HH	129895	2942124	13.72%	0.546%
180	13.743	13.724	13.777	HH	186560	4112775	19.18%	0.763%
181	13.795	13.777	13.814	HH	95250	1872817	8.74%	0.347%
182	13.847	13.814	13.869	HH	118920	3061007	14.28%	0.568%
183	13.890	13.869	13.939	HH	184890	5036478	23.49%	0.934%
184	13.993	13.939	14.001	HH	128700	4137376	19.30%	0.768%
185	14.019	14.001	14.042	HH	192355	3335761	15.56%	0.619%
186	14.062	14.042	14.104	HH	163786	4211513	19.65%	0.781%
187	14.117	14.104	14.129	HH	97130	1384306	6.46%	0.257%
188	14.141	14.129	14.154	HH	98178	1444411	6.74%	0.268%
189	14.173	14.154	14.194	HH	113977	2438033	11.37%	0.452%
190	14.211	14.194	14.236	HH	98915	2397675	11.18%	0.445%
191	14.270	14.236	14.292	HH	99510	3247646	15.15%	0.603%
192	14.334	14.292	14.356	HH	105228	3778085	17.62%	0.701%
193	14.372	14.356	14.389	HH	107222	1990030	9.28%	0.369%
194	14.408	14.389	14.421	HH	118913	2137380	9.97%	0.397%

rteres								
195	14.437	14.421	14.448	HH	129050	1927015	8.99%	0.358%
196	14.473	14.448	14.495	HH	132611	3527386	16.45%	0.654%
197	14.512	14.495	14.538	HH	165805	3521718	16.43%	0.653%
198	14.553	14.538	14.561	HH	119550	1633172	7.62%	0.303%
199	14.584	14.561	14.625	HH	144097	4763998	22.22%	0.884%
200	14.683	14.625	14.697	HH	159702	5843553	27.26%	1.084%
201	14.711	14.697	14.722	HH	177209	2380386	11.10%	0.442%
202	14.732	14.722	14.769	HH	176717	4099702	19.12%	0.761%
203	14.786	14.769	14.809	HH	147673	3237098	15.10%	0.601%
204	14.840	14.809	14.872	HH	381048	7951495	37.09%	1.475%
205	14.889	14.872	14.899	HH	134719	2145492	10.01%	0.398%
206	14.918	14.899	14.966	HH	156731	5363572	25.02%	0.995%
207	14.979	14.966	14.993	HH	125184	1982301	9.25%	0.368%
208	15.048	14.993	15.068	HH	467494	10115715	47.19%	1.877%
209	15.093	15.068	15.144	HH	526601	11127811	51.91%	2.064%
210	15.175	15.144	15.186	HH	153214	3685458	17.19%	0.684%
211	15.209	15.186	15.227	HH	192206	4047373	18.88%	0.751%
212	15.247	15.227	15.286	HH	165903	5413204	25.25%	1.004%
213	15.295	15.286	15.303	HH	146451	1510815	7.05%	0.280%
214	15.325	15.303	15.345	HH	158475	3852851	17.97%	0.715%
215	15.401	15.345	15.457	HH	190141	11036469	51.48%	2.048%
216	15.499	15.457	15.520	HH	196926	6725123	31.37%	1.248%
217	15.536	15.520	15.595	HH	192814	8281686	38.63%	1.536%
218	15.612	15.595	15.621	HH	176543	2703457	12.61%	0.502%
219	15.651	15.621	15.663	HH	194679	4685701	21.86%	0.869%
220	15.675	15.663	15.696	HH	191770	3520070	16.42%	0.653%
221	15.725	15.696	15.747	HH	320462	6982911	32.57%	1.295%
222	15.765	15.747	15.799	HH	241533	6338277	29.57%	1.176%
223	15.830	15.799	15.848	HH	204600	5681810	26.50%	1.054%
224	15.868	15.848	15.884	HH	228661	4560222	21.27%	0.846%
225	15.901	15.884	15.939	HH	220919	6670057	31.11%	1.237%
226	15.953	15.939	15.978	HH	206967	4702321	21.93%	0.872%
227	16.004	15.978	16.021	HH	197133	4975800	23.21%	0.923%
228	16.038	16.021	16.055	HH	209299	4134342	19.29%	0.767%
229	16.069	16.055	16.100	HH	213461	5439248	25.37%	1.009%
230	16.133	16.100	16.148	HH	212359	5993559	27.96%	1.112%
231	16.167	16.148	16.196	HH	220746	6057425	28.26%	1.124%
232	16.224	16.196	16.239	HH	214981	5475954	25.54%	1.016%
233	16.274	16.239	16.309	HH	232127	9314552	43.45%	1.728%
234	16.333	16.309	16.359	HH	243521	6991333	32.61%	1.297%
235	16.376	16.359	16.396	HH	243581	5290646	24.68%	0.982%
236	16.420	16.396	16.462	HH	263032	9974138	46.53%	1.850%
237	16.537	16.462	16.601	HH	275618	21438046	100.00%	3.977%
238	16.642	16.601	16.660	HH	505315	13039898	60.83%	2.419%
239	16.668	16.660	16.701	HH	398886	8595437	40.09%	1.595%
240	16.713	16.701	16.747	HH	314315	8238200	38.43%	1.528%
241	16.778	16.747	16.820	HH	331393	13109858	61.15%	2.432%
242	16.839	16.820	16.860	HH	289071	6816999	31.80%	1.265%
243	16.896	16.860	16.940	HH	327983	14851180	69.27%	2.755%
244	16.973	16.940	17.001	HH	434600	12983039	60.56%	2.409%
245	17.038	17.001	17.086	HH	507798	20573203	95.97%	3.817%

Sum of corrected areas: 539014422

rteres

FE011218.M Tue Jan 16 08:38:56 2018 RPT-1