

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
Data File : FE025545.D
Signal(s) : FID1B.CH
Acq On : 13 Jan 2018 10:23
Sample : J1113-10
Misc :
ALS Vial : 28 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	4.589	4.555	4.618	BH	1469	11104	0.10%	0.005%
2	4.645	4.618	4.661	PH	393	4146	0.04%	0.002%
3	4.674	4.661	4.701	HH	600	7583	0.07%	0.003%
4	4.722	4.701	4.738	HH	509	5652	0.05%	0.002%
5	4.758	4.738	4.787	HH	347	7896	0.07%	0.003%
6	4.798	4.787	4.823	HH	358	6060	0.05%	0.002%
7	4.842	4.823	4.866	HH	531	7994	0.07%	0.003%
8	4.885	4.866	4.951	HH	664	16278	0.15%	0.007%
9	4.975	4.951	4.990	HH	292	5161	0.05%	0.002%
10	5.009	4.990	5.020	HH	388	5265	0.05%	0.002%
11	5.034	5.020	5.044	HH	429	5360	0.05%	0.002%
12	5.070	5.044	5.081	HH	559	10221	0.09%	0.004%
13	5.193	5.081	5.238	HH	1232	44064	0.40%	0.018%
14	5.282	5.238	5.292	HH	611	16729	0.15%	0.007%
15	5.326	5.292	5.344	HH	1066	26037	0.24%	0.011%
16	5.358	5.344	5.404	HH	890	28776	0.26%	0.012%
17	5.413	5.404	5.443	HH	763	17144	0.16%	0.007%
18	5.470	5.443	5.555	HH	2011	78620	0.71%	0.032%
19	5.566	5.555	5.571	HH	865	7944	0.07%	0.003%
20	5.593	5.571	5.601	HH	1057	17220	0.16%	0.007%
21	5.626	5.601	5.640	HH	1622	29062	0.26%	0.012%
22	5.658	5.640	5.671	HH	1612	25600	0.23%	0.010%
23	5.682	5.671	5.718	HH	1264	33620	0.30%	0.014%
24	5.748	5.718	5.758	HH	1789	34785	0.32%	0.014%
25	5.814	5.758	5.872	HH	1707	108710	0.99%	0.044%
26	5.890	5.872	5.938	HH	1639	63363	0.57%	0.026%
27	5.976	5.938	5.998	HH	1988	61290	0.56%	0.025%
28	6.016	5.998	6.078	HH	1831	80425	0.73%	0.033%
29	6.101	6.078	6.111	HH	1772	33426	0.30%	0.014%
30	6.147	6.111	6.158	HH	1885	50674	0.46%	0.021%
31	6.219	6.158	6.296	HH	3129	192595	1.75%	0.078%
32	6.318	6.296	6.351	HH	6658	116382	1.05%	0.047%
33	6.364	6.351	6.385	HH	2563	51377	0.47%	0.021%
34	6.416	6.385	6.433	HH	2676	74917	0.68%	0.030%
35	6.448	6.433	6.458	HH	2592	37024	0.34%	0.015%
36	6.475	6.458	6.552	HH	3252	160435	1.45%	0.065%

					rteres			
37	6.570	6.552	6.588	HH	2868	59163	0.54%	0.024%
38	6.608	6.588	6.637	HH	3465	89439	0.81%	0.036%
39	6.654	6.637	6.670	HH	3104	58539	0.53%	0.024%
40	6.695	6.670	6.745	HH	3514	141150	1.28%	0.057%
41	6.755	6.745	6.810	HH	3407	128358	1.16%	0.052%
42	6.835	6.810	6.853	HH	3419	83698	0.76%	0.034%
43	6.884	6.853	6.898	HH	3328	85482	0.77%	0.035%
44	6.915	6.898	6.951	HH	3455	103345	0.94%	0.042%
45	6.959	6.951	6.991	HH	3227	76861	0.70%	0.031%
46	7.039	6.991	7.076	HH	3434	167921	1.52%	0.068%
47	7.113	7.076	7.151	HH	3609	156437	1.42%	0.064%
48	7.161	7.151	7.181	HH	3519	63188	0.57%	0.026%
49	7.202	7.181	7.225	HH	3656	92210	0.84%	0.037%
50	7.243	7.225	7.255	HH	3785	65635	0.59%	0.027%
51	7.293	7.255	7.383	HH	6780	376516	3.41%	0.153%
52	7.422	7.383	7.468	HH	5289	233985	2.12%	0.095%
53	7.481	7.468	7.509	HH	4623	109279	0.99%	0.044%
54	7.532	7.509	7.566	HH	5461	153386	1.39%	0.062%
55	7.592	7.566	7.621	HH	4126	134430	1.22%	0.055%
56	7.632	7.621	7.641	HH	4088	47399	0.43%	0.019%
57	7.651	7.641	7.668	HH	4205	66586	0.60%	0.027%
58	7.724	7.668	7.733	HH	4284	164010	1.49%	0.067%
59	7.748	7.733	7.757	HH	4365	61617	0.56%	0.025%
60	7.771	7.757	7.785	HH	4437	71613	0.65%	0.029%
61	7.796	7.785	7.806	HH	4371	53304	0.48%	0.022%
62	7.814	7.806	7.822	HH	4313	42514	0.39%	0.017%
63	7.874	7.822	7.894	HH	4760	196417	1.78%	0.080%
64	7.939	7.894	7.958	HH	5656	194143	1.76%	0.079%
65	7.970	7.958	7.981	HH	5096	67769	0.61%	0.028%
66	8.003	7.981	8.040	HH	5584	182649	1.66%	0.074%
67	8.054	8.040	8.075	HH	5011	101992	0.92%	0.041%
68	8.097	8.075	8.125	HH	5314	149506	1.35%	0.061%
69	8.155	8.125	8.168	HH	5527	132535	1.20%	0.054%
70	8.191	8.168	8.205	HH	5570	118616	1.07%	0.048%
71	8.222	8.205	8.247	HH	6523	143848	1.30%	0.058%
72	8.311	8.247	8.342	HH	8024	350887	3.18%	0.143%
73	8.401	8.342	8.437	HH	16337	469193	4.25%	0.191%
74	8.450	8.437	8.460	HH	6511	87065	0.79%	0.035%
75	8.484	8.460	8.538	HH	140010	1792931	16.25%	0.728%
76	8.552	8.538	8.622	HH	12959	478481	4.34%	0.194%
77	8.639	8.622	8.668	HH	7484	200688	1.82%	0.082%
78	8.692	8.668	8.739	HH	7189	292177	2.65%	0.119%
79	8.769	8.739	8.785	HH	7074	188841	1.71%	0.077%
80	8.846	8.785	8.873	HH	9652	429995	3.90%	0.175%
81	8.894	8.873	8.918	HH	9453	225378	2.04%	0.092%
82	8.937	8.918	8.975	HH	15842	342512	3.10%	0.139%
83	8.991	8.975	9.018	HH	9953	221436	2.01%	0.090%
84	9.055	9.018	9.075	HH	8419	277263	2.51%	0.113%
85	9.085	9.075	9.120	HH	8822	224345	2.03%	0.091%
86	9.156	9.120	9.188	HH	10445	374202	3.39%	0.152%
87	9.224	9.188	9.270	HH	42186	737606	6.68%	0.300%
88	9.308	9.270	9.331	HH	10056	332297	3.01%	0.135%
89	9.348	9.331	9.384	HH	9004	278366	2.52%	0.113%

					rteres			
90	9.406	9.384	9.431	HH	9858	254070	2.30%	0.103%
91	9.458	9.431	9.474	HH	9332	237724	2.15%	0.097%
92	9.521	9.474	9.541	HH	10080	379656	3.44%	0.154%
93	9.554	9.541	9.568	HH	9419	145511	1.32%	0.059%
94	9.600	9.568	9.626	HH	14321	406228	3.68%	0.165%
95	9.642	9.626	9.659	HH	14511	254552	2.31%	0.103%
96	9.684	9.659	9.711	HH	13743	377327	3.42%	0.153%
97	9.729	9.711	9.748	HH	15489	280389	2.54%	0.114%
98	9.759	9.748	9.769	HH	12277	149568	1.36%	0.061%
99	9.783	9.769	9.816	HH	14405	334822	3.03%	0.136%
100	9.843	9.816	9.889	HH	18247	544767	4.94%	0.221%
101	9.923	9.889	9.934	HH	12667	309905	2.81%	0.126%
102	9.952	9.934	9.978	HH	14821	360838	3.27%	0.147%
103	10.003	9.978	10.052	HH	54545	937303	8.49%	0.381%
104	10.070	10.052	10.096	HH	13677	346442	3.14%	0.141%
105	10.106	10.096	10.118	HH	13266	167538	1.52%	0.068%
106	10.129	10.118	10.161	HH	13102	325520	2.95%	0.132%
107	10.177	10.161	10.194	HH	12477	239170	2.17%	0.097%
108	10.214	10.194	10.259	HH	12650	481321	4.36%	0.196%
109	10.280	10.259	10.307	HH	12748	352547	3.19%	0.143%
110	10.349	10.307	10.362	HH	16507	461931	4.19%	0.188%
111	10.392	10.362	10.416	HH	24189	567333	5.14%	0.230%
112	10.440	10.416	10.461	HH	16854	398583	3.61%	0.162%
113	10.480	10.461	10.511	HH	18323	467766	4.24%	0.190%
114	10.534	10.511	10.576	HH	17768	572627	5.19%	0.233%
115	10.595	10.576	10.611	HH	14861	307643	2.79%	0.125%
116	10.637	10.611	10.648	HH	15566	327027	2.96%	0.133%
117	10.669	10.648	10.688	HH	17138	384837	3.49%	0.156%
118	10.706	10.688	10.721	HH	17390	330275	2.99%	0.134%
119	10.741	10.721	10.783	HH	50410	912135	8.27%	0.371%
120	10.812	10.783	10.839	HH	24285	642850	5.83%	0.261%
121	10.856	10.839	10.903	HH	16958	629727	5.71%	0.256%
122	10.932	10.903	10.940	HH	15461	338779	3.07%	0.138%
123	10.959	10.940	10.981	HH	16213	386215	3.50%	0.157%
124	10.997	10.981	11.025	HH	15638	399147	3.62%	0.162%
125	11.052	11.025	11.101	HH	24506	903183	8.18%	0.367%
126	11.136	11.101	11.178	HH	21900	861452	7.81%	0.350%
127	11.196	11.178	11.216	HH	19477	408623	3.70%	0.166%
128	11.226	11.216	11.232	HH	16558	156347	1.42%	0.064%
129	11.249	11.232	11.288	HH	18511	563299	5.10%	0.229%
130	11.314	11.288	11.327	HH	16730	386151	3.50%	0.157%
131	11.384	11.327	11.405	HH	17827	797066	7.22%	0.324%
132	11.445	11.405	11.478	HH	41606	1034200	9.37%	0.420%
133	11.491	11.478	11.505	HH	17957	286290	2.59%	0.116%
134	11.534	11.505	11.587	HH	23050	936125	8.48%	0.380%
135	11.612	11.587	11.622	HH	18053	371120	3.36%	0.151%
136	11.641	11.622	11.664	HH	20137	462432	4.19%	0.188%
137	11.689	11.664	11.719	HH	18517	599841	5.44%	0.244%
138	11.740	11.719	11.759	HH	19652	462100	4.19%	0.188%
139	11.767	11.759	11.785	HH	19127	290436	2.63%	0.118%
140	11.798	11.785	11.811	HH	18958	297805	2.70%	0.121%
141	11.848	11.811	11.865	HH	22094	650506	5.89%	0.264%

rteres								
142	11.881	11.865	11.910	HH	21257	544411	4.93%	0.221%
143	11.928	11.910	11.945	HH	21220	430721	3.90%	0.175%
144	11.966	11.945	11.983	HH	22120	463307	4.20%	0.188%
145	12.000	11.983	12.018	HH	22964	457161	4.14%	0.186%
146	12.033	12.018	12.067	HH	21509	612562	5.55%	0.249%
147	12.114	12.067	12.146	HH	35034	1143060	10.36%	0.464%
148	12.170	12.146	12.201	HH	22478	719697	6.52%	0.292%
149	12.219	12.201	12.237	HH	22788	469749	4.26%	0.191%
150	12.250	12.237	12.277	HH	21591	507406	4.60%	0.206%
151	12.333	12.277	12.370	HH	23189	1233407	11.18%	0.501%
152	12.391	12.370	12.434	HH	24870	921273	8.35%	0.374%
153	12.451	12.434	12.471	HH	26069	540398	4.90%	0.220%
154	12.495	12.471	12.506	HH	24333	500100	4.53%	0.203%
155	12.528	12.506	12.545	HH	26551	577480	5.23%	0.235%
156	12.555	12.545	12.565	HH	24680	299147	2.71%	0.122%
157	12.581	12.565	12.594	HH	24903	422574	3.83%	0.172%
158	12.638	12.594	12.661	HH	26261	1011612	9.17%	0.411%
159	12.716	12.661	12.730	HH	27510	1080752	9.79%	0.439%
160	12.754	12.730	12.799	HH	34910	1213326	11.00%	0.493%
161	12.815	12.799	12.835	HH	28111	581559	5.27%	0.236%
162	12.872	12.835	12.947	HH	50430	2150970	19.49%	0.874%
163	13.022	12.947	13.045	HH	31187	1714856	15.54%	0.697%
164	13.068	13.045	13.100	HH	31342	988000	8.95%	0.401%
165	13.135	13.100	13.150	HH	31239	912461	8.27%	0.371%
166	13.173	13.150	13.209	HH	52599	1359093	12.32%	0.552%
167	13.225	13.209	13.249	HH	32907	767293	6.95%	0.312%
168	13.279	13.249	13.298	HH	41791	1038621	9.41%	0.422%
169	13.317	13.298	13.343	HH	36037	939485	8.51%	0.382%
170	13.364	13.343	13.401	HH	36144	1207352	10.94%	0.490%
171	13.426	13.401	13.445	HH	37023	912272	8.27%	0.371%
172	13.477	13.445	13.534	HH	40383	1999778	18.12%	0.812%
173	13.549	13.534	13.570	HH	37745	789833	7.16%	0.321%
174	13.589	13.570	13.617	HH	38865	1037681	9.40%	0.422%
175	13.649	13.617	13.677	HH	38545	1348501	12.22%	0.548%
176	13.693	13.677	13.708	HH	37399	696908	6.32%	0.283%
177	13.722	13.708	13.731	HH	36956	516184	4.68%	0.210%
178	13.774	13.731	13.801	HH	41531	1656214	15.01%	0.673%
179	13.813	13.801	13.835	HH	39463	783163	7.10%	0.318%
180	13.877	13.835	13.890	HH	40181	1276837	11.57%	0.519%
181	13.910	13.890	13.936	HH	45975	1185855	10.75%	0.482%
182	13.952	13.936	13.960	HH	42373	609967	5.53%	0.248%
183	13.978	13.960	14.010	HH	47907	1320935	11.97%	0.537%
184	14.021	14.010	14.034	HH	44323	628850	5.70%	0.255%
185	14.045	14.034	14.070	HH	43158	895328	8.11%	0.364%
186	14.094	14.070	14.140	HH	43482	1755082	15.90%	0.713%
187	14.191	14.140	14.221	HH	44810	2077123	18.82%	0.844%
188	14.246	14.221	14.263	HH	44584	1086623	9.85%	0.441%
189	14.279	14.263	14.309	HH	44995	1239495	11.23%	0.504%
190	14.319	14.309	14.335	HH	44890	688616	6.24%	0.280%
191	14.364	14.335	14.400	HH	47773	1799740	16.31%	0.731%
192	14.456	14.400	14.474	HH	59206	2235636	20.26%	0.908%
193	14.513	14.474	14.531	HH	53104	1752418	15.88%	0.712%
194	14.552	14.531	14.573	HH	57879	1364964	12.37%	0.555%

						rteres		
195	14.597	14.573	14.641	HH	70250	2347996	21.28%	0.954%
196	14.654	14.641	14.680	HH	52073	1205419	10.92%	0.490%
197	14.706	14.680	14.721	HH	53934	1292259	11.71%	0.525%
198	14.759	14.721	14.800	HH	62677	2669452	24.19%	1.084%
199	14.813	14.800	14.827	HH	56187	887709	8.04%	0.361%
200	14.857	14.827	14.894	HH	292867	5003080	45.34%	2.033%
201	14.916	14.894	14.926	HH	59073	1129412	10.23%	0.459%
202	14.947	14.926	14.963	HH	61063	1288937	11.68%	0.524%
203	14.979	14.963	14.987	HH	59739	883013	8.00%	0.359%
204	15.068	14.987	15.086	HH	75264	3797184	34.41%	1.543%
205	15.108	15.086	15.158	HH	89624	3100563	28.10%	1.260%
206	15.209	15.158	15.221	HH	68318	2457800	22.27%	0.998%
207	15.252	15.221	15.273	HH	69661	2161091	19.58%	0.878%
208	15.292	15.273	15.318	HH	70756	1846188	16.73%	0.750%
209	15.338	15.318	15.347	HH	68836	1196452	10.84%	0.486%
210	15.371	15.347	15.384	HH	71770	1554148	14.08%	0.631%
211	15.441	15.384	15.452	HH	73483	2924402	26.50%	1.188%
212	15.462	15.452	15.478	HH	73466	1134303	10.28%	0.461%
213	15.523	15.478	15.536	HH	109262	3325228	30.13%	1.351%
214	15.544	15.536	15.595	HH	108502	3769405	34.16%	1.531%
215	15.604	15.595	15.644	HH	101920	2738340	24.82%	1.112%
216	15.666	15.644	15.711	HH	123323	3820296	34.62%	1.552%
217	15.745	15.711	15.780	HH	91098	3532632	32.01%	1.435%
218	15.907	15.780	15.931	HH	90744	7910481	71.69%	3.214%
219	15.999	15.931	16.031	HH	98455	5648018	51.18%	2.295%
220	16.086	16.031	16.104	HH	102304	4287060	38.85%	1.742%
221	16.148	16.104	16.179	HH	111089	4735312	42.91%	1.924%
222	16.203	16.179	16.220	HH	107645	2596460	23.53%	1.055%
223	16.238	16.220	16.254	HH	107767	2181011	19.76%	0.886%
224	16.304	16.254	16.337	HH	118209	5505187	49.89%	2.237%
225	16.398	16.337	16.416	HH	123033	5504008	49.88%	2.236%
226	16.438	16.416	16.472	HH	123489	4081648	36.99%	1.658%
227	16.490	16.472	16.509	HH	124458	2725130	24.70%	1.107%
228	16.559	16.509	16.574	HH	138667	5192881	47.06%	2.110%
229	16.602	16.574	16.613	HH	138075	3179976	28.82%	1.292%
230	16.654	16.613	16.669	HH	160830	5014089	45.44%	2.037%
231	16.701	16.669	16.710	HH	160108	3813039	34.55%	1.549%
232	16.722	16.710	16.768	HH	162060	5280246	47.85%	2.145%
233	16.790	16.768	16.832	HH	155732	5770005	52.29%	2.344%
234	16.852	16.832	16.878	HH	153341	4176263	37.85%	1.697%
235	16.901	16.878	16.946	HH	172230	6778184	61.42%	2.754%
236	16.981	16.946	17.004	HH	179057	5767021	52.26%	2.343%
237	17.073	17.004	17.101	HHA	203955	11034895	100.00%	4.483%
					Sum of corrected areas:		246151250	

FE011218.M Mon Jan 15 09:24:13 2018 RPT-1