

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
Data File : FE025553.D
Signal(s) : FID1B.CH
Acq On : 13 Jan 2018 15:04
Sample : J1114-08
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	4.588	4.555	4.618	BH	851	6540	0.18%	0.007%
2	4.676	4.618	4.695	PH	199	813	0.02%	0.001%
3	4.702	4.695	4.727	PH	118	-341	-0.01%	-0.000%
4	4.769	4.727	4.788	PH	357	5234	0.14%	0.005%
5	4.798	4.788	4.809	HH	338	3327	0.09%	0.003%
6	4.815	4.809	4.823	HH	293	1875	0.05%	0.002%
7	4.840	4.823	4.866	HH	363	6420	0.18%	0.007%
8	4.873	4.866	4.925	HH	247	7174	0.20%	0.007%
9	4.936	4.925	4.945	HH	290	2758	0.08%	0.003%
10	4.985	4.945	5.017	HH	389	11525	0.32%	0.012%
11	5.029	5.017	5.054	HH	345	6431	0.18%	0.007%
12	5.063	5.054	5.148	HH	430	15052	0.41%	0.016%
13	5.191	5.148	5.241	HH	791	22632	0.62%	0.024%
14	5.264	5.241	5.308	HH	476	15980	0.44%	0.017%
15	5.332	5.308	5.348	HH	668	13256	0.36%	0.014%
16	5.357	5.348	5.366	HH	600	5877	0.16%	0.006%
17	5.384	5.366	5.447	HH	707	27332	0.75%	0.028%
18	5.480	5.447	5.495	HH	1001	22758	0.63%	0.024%
19	5.502	5.495	5.509	HH	950	7346	0.20%	0.008%
20	5.517	5.509	5.608	HH	944	45006	1.24%	0.047%
21	5.625	5.608	5.638	HH	1069	16410	0.45%	0.017%
22	5.652	5.638	5.668	HH	999	17155	0.47%	0.018%
23	5.699	5.668	5.721	HH	1012	30514	0.84%	0.032%
24	5.814	5.721	5.832	HH	1364	72226	1.99%	0.075%
25	5.842	5.832	5.926	HH	1306	68366	1.88%	0.071%
26	5.936	5.926	5.945	HH	1320	14539	0.40%	0.015%
27	5.949	5.945	5.959	HH	1386	11089	0.31%	0.012%
28	5.980	5.959	6.011	HH	1396	40167	1.11%	0.042%
29	6.043	6.011	6.052	HH	1413	33067	0.91%	0.034%
30	6.084	6.052	6.125	HH	1500	59985	1.65%	0.062%
31	6.286	6.125	6.298	HH	2112	178506	4.91%	0.186%
32	6.315	6.298	6.349	HH	4841	86925	2.39%	0.091%
33	6.358	6.349	6.378	HH	2078	34762	0.96%	0.036%
34	6.412	6.378	6.471	HH	2299	118266	3.25%	0.123%
35	6.485	6.471	6.505	HH	2281	46059	1.27%	0.048%
36	6.515	6.505	6.538	HH	2249	43164	1.19%	0.045%

					rteres			
37	6.542	6.538	6.565	HH	2315	35335	0.97%	0.037%
38	6.610	6.565	6.625	HH	2462	81307	2.24%	0.085%
39	6.635	6.625	6.642	HH	2457	24364	0.67%	0.025%
40	6.659	6.642	6.668	HH	2469	38742	1.07%	0.040%
41	6.707	6.668	6.724	HH	2600	85045	2.34%	0.089%
42	6.752	6.724	6.781	HH	2786	90958	2.50%	0.095%
43	6.788	6.781	6.796	HH	2790	23687	0.65%	0.025%
44	6.834	6.796	6.871	HH	2795	120162	3.31%	0.125%
45	6.884	6.871	6.898	HH	2726	44602	1.23%	0.046%
46	6.915	6.898	6.968	HH	3439	129706	3.57%	0.135%
47	6.974	6.968	6.996	HH	2914	47814	1.32%	0.050%
48	7.005	6.996	7.021	HH	2888	41007	1.13%	0.043%
49	7.047	7.021	7.081	HH	2924	101972	2.81%	0.106%
50	7.120	7.081	7.138	HH	3095	100306	2.76%	0.104%
51	7.144	7.138	7.182	HH	3036	77126	2.12%	0.080%
52	7.242	7.182	7.253	HH	3225	129746	3.57%	0.135%
53	7.272	7.253	7.285	HH	3473	64182	1.77%	0.067%
54	7.311	7.285	7.356	HH	4830	171858	4.73%	0.179%
55	7.365	7.356	7.414	HH	3577	119458	3.29%	0.124%
56	7.434	7.414	7.465	HH	3528	106103	2.92%	0.110%
57	7.483	7.465	7.513	HH	3519	97355	2.68%	0.101%
58	7.530	7.513	7.551	HH	3820	81443	2.24%	0.085%
59	7.563	7.551	7.587	HH	3468	71221	1.96%	0.074%
60	7.611	7.587	7.641	HH	3491	110645	3.04%	0.115%
61	7.652	7.641	7.679	HH	3535	75885	2.09%	0.079%
62	7.702	7.679	7.735	HH	3515	117805	3.24%	0.123%
63	7.752	7.735	7.768	HH	3649	70287	1.93%	0.073%
64	7.780	7.768	7.798	HH	3690	64743	1.78%	0.067%
65	7.819	7.798	7.827	HH	3629	61580	1.69%	0.064%
66	7.838	7.827	7.858	HH	3758	68570	1.89%	0.071%
67	7.878	7.858	7.887	HH	4012	67278	1.85%	0.070%
68	7.936	7.887	7.959	HH	4937	183787	5.06%	0.191%
69	7.992	7.959	8.076	HH	4639	291610	8.02%	0.304%
70	8.096	8.076	8.128	HH	4425	128501	3.54%	0.134%
71	8.152	8.128	8.166	HH	4536	96534	2.66%	0.101%
72	8.185	8.166	8.205	HH	4529	102721	2.83%	0.107%
73	8.220	8.205	8.245	HH	5194	113676	3.13%	0.118%
74	8.271	8.245	8.283	HH	4560	103651	2.85%	0.108%
75	8.311	8.283	8.336	HH	5233	148824	4.09%	0.155%
76	8.399	8.336	8.431	HH	13781	397599	10.94%	0.414%
77	8.446	8.431	8.457	HH	5225	76149	2.10%	0.079%
78	8.481	8.457	8.665	HH	108731	2097700	57.71%	2.184%
79	8.686	8.665	8.737	HH	5802	240252	6.61%	0.250%
80	8.762	8.737	8.785	HH	5990	162231	4.46%	0.169%
81	8.817	8.785	8.831	HH	6743	171049	4.71%	0.178%
82	8.846	8.831	8.868	HH	7343	147859	4.07%	0.154%
83	8.890	8.868	8.908	HH	7257	156353	4.30%	0.163%
84	8.935	8.908	8.965	HH	11987	262514	7.22%	0.273%
85	8.988	8.965	9.035	HH	7900	269697	7.42%	0.281%
86	9.059	9.035	9.069	HH	6741	130597	3.59%	0.136%
87	9.083	9.069	9.116	HH	7009	186848	5.14%	0.195%
88	9.153	9.116	9.197	HH	7391	337104	9.27%	0.351%
89	9.222	9.197	9.271	HH	31373	546717	15.04%	0.569%

					rteres			
90	9.306	9.271	9.327	HH	8053	244322	6.72%	0.254%
91	9.343	9.327	9.384	HH	7212	238987	6.58%	0.249%
92	9.403	9.384	9.434	HH	7763	214302	5.90%	0.223%
93	9.460	9.434	9.471	HH	7322	159431	4.39%	0.166%
94	9.502	9.471	9.538	HH	7558	292890	8.06%	0.305%
95	9.554	9.538	9.568	HH	7300	128886	3.55%	0.134%
96	9.599	9.568	9.624	HH	10853	301529	8.30%	0.314%
97	9.639	9.624	9.657	HH	10125	182419	5.02%	0.190%
98	9.682	9.657	9.706	HH	10181	260119	7.16%	0.271%
99	9.727	9.706	9.744	HH	11401	216121	5.95%	0.225%
100	9.757	9.744	9.767	HH	9487	125746	3.46%	0.131%
101	9.781	9.767	9.803	HH	10682	196291	5.40%	0.204%
102	9.840	9.803	9.893	HH	18058	550469	15.15%	0.573%
103	9.925	9.893	9.937	HH	10941	251861	6.93%	0.262%
104	9.952	9.937	9.981	HH	11064	279753	7.70%	0.291%
105	10.000	9.981	10.050	HH	37822	657060	18.08%	0.684%
106	10.068	10.050	10.116	HH	10312	394948	10.87%	0.411%
107	10.124	10.116	10.158	HH	9722	232503	6.40%	0.242%
108	10.177	10.158	10.189	HH	9400	173573	4.78%	0.181%
109	10.212	10.189	10.245	HH	9599	314156	8.64%	0.327%
110	10.279	10.245	10.306	HH	9708	348945	9.60%	0.363%
111	10.347	10.306	10.361	HH	12269	338455	9.31%	0.352%
112	10.390	10.361	10.418	HH	17329	440593	12.12%	0.459%
113	10.438	10.418	10.459	HH	11849	267611	7.36%	0.279%
114	10.479	10.459	10.512	HH	12937	353886	9.74%	0.368%
115	10.533	10.512	10.551	HH	12833	261431	7.19%	0.272%
116	10.562	10.551	10.574	HH	10485	140998	3.88%	0.147%
117	10.593	10.574	10.608	HH	10876	215753	5.94%	0.225%
118	10.668	10.608	10.692	HH	12667	571713	15.73%	0.595%
119	10.739	10.692	10.780	HH	34508	833889	22.94%	0.868%
120	10.810	10.780	10.837	HH	16923	457728	12.59%	0.477%
121	10.850	10.837	10.864	HH	11847	194640	5.36%	0.203%
122	10.879	10.864	10.934	HH	12501	471755	12.98%	0.491%
123	10.956	10.934	10.974	HH	11241	260167	7.16%	0.271%
124	10.997	10.974	11.034	HH	11346	393623	10.83%	0.410%
125	11.063	11.034	11.097	HH	13154	467800	12.87%	0.487%
126	11.112	11.097	11.121	HH	12879	178982	4.92%	0.186%
127	11.134	11.121	11.174	HH	13203	388208	10.68%	0.404%
128	11.193	11.174	11.228	HH	13374	383571	10.55%	0.399%
129	11.246	11.228	11.285	HH	12703	392418	10.80%	0.409%
130	11.293	11.285	11.301	HH	11277	108996	3.00%	0.113%
131	11.314	11.301	11.327	HH	11438	174980	4.81%	0.182%
132	11.379	11.327	11.402	HH	12035	526377	14.48%	0.548%
133	11.441	11.402	11.500	HH	29244	892653	24.56%	0.929%
134	11.531	11.500	11.581	HH	15971	623899	17.17%	0.650%
135	11.611	11.581	11.622	HH	11814	283651	7.80%	0.295%
136	11.640	11.622	11.669	HH	13610	345995	9.52%	0.360%
137	11.688	11.669	11.698	HH	11946	205974	5.67%	0.214%
138	11.735	11.698	11.781	HH	13136	622732	17.13%	0.648%
139	11.796	11.781	11.815	HH	12624	245101	6.74%	0.255%
140	11.840	11.815	11.859	HH	13576	342085	9.41%	0.356%
141	11.874	11.859	11.897	HH	13703	291618	8.02%	0.304%

rteres								
142	11.926	11.897	11.948	HH	13623	392749	10.81%	0.409%
143	12.001	11.948	12.025	HH	13908	589789	16.23%	0.614%
144	12.048	12.025	12.061	HH	13239	282554	7.77%	0.294%
145	12.111	12.061	12.142	HH	28455	797393	21.94%	0.830%
146	12.168	12.142	12.201	HH	21584	558150	15.36%	0.581%
147	12.218	12.201	12.278	HH	14672	625686	17.21%	0.651%
148	12.332	12.278	12.364	HH	14094	677894	18.65%	0.706%
149	12.405	12.364	12.431	HH	14864	574688	15.81%	0.598%
150	12.449	12.431	12.469	HH	16572	336239	9.25%	0.350%
151	12.488	12.469	12.508	HH	14662	334525	9.20%	0.348%
152	12.524	12.508	12.559	HH	16054	449066	12.36%	0.468%
153	12.578	12.559	12.590	HH	15069	274215	7.54%	0.286%
154	12.611	12.590	12.631	HH	15569	361939	9.96%	0.377%
155	12.652	12.631	12.664	HH	15244	294466	8.10%	0.307%
156	12.686	12.664	12.728	HH	15531	581925	16.01%	0.606%
157	12.751	12.728	12.776	HH	27119	559398	15.39%	0.582%
158	12.815	12.776	12.835	HH	17067	557609	15.34%	0.581%
159	12.856	12.835	12.875	HH	15959	377376	10.38%	0.393%
160	12.893	12.875	12.981	HH	16861	1032064	28.40%	1.075%
161	13.005	12.981	13.030	HH	17376	487985	13.43%	0.508%
162	13.042	13.030	13.058	HH	16779	277131	7.62%	0.289%
163	13.074	13.058	13.092	HH	16864	334358	9.20%	0.348%
164	13.144	13.092	13.159	HH	17878	681918	18.76%	0.710%
165	13.190	13.159	13.222	HH	19507	687703	18.92%	0.716%
166	13.242	13.222	13.260	HH	25688	488489	13.44%	0.509%
167	13.277	13.260	13.307	HH	24028	576875	15.87%	0.601%
168	13.362	13.307	13.401	HH	25974	1148127	31.59%	1.195%
169	13.421	13.401	13.481	HH	21134	918258	25.26%	0.956%
170	13.499	13.481	13.561	HH	18379	858269	23.61%	0.894%
171	13.592	13.561	13.627	HH	21632	777835	21.40%	0.810%
172	13.643	13.627	13.694	HH	19025	746164	20.53%	0.777%
173	13.711	13.694	13.725	HH	18849	342949	9.44%	0.357%
174	13.747	13.725	13.765	HH	18988	446526	12.29%	0.465%
175	13.800	13.765	13.848	HH	19755	956934	26.33%	0.996%
176	13.859	13.848	13.866	HH	18667	201214	5.54%	0.210%
177	13.904	13.866	13.927	HH	22339	713733	19.64%	0.743%
178	13.948	13.927	13.991	HH	26553	809140	22.26%	0.842%
179	14.003	13.991	14.068	HH	19211	867106	23.86%	0.903%
180	14.094	14.068	14.121	HH	19249	596727	16.42%	0.621%
181	14.131	14.121	14.147	HH	18564	287593	7.91%	0.299%
182	14.178	14.147	14.230	HH	18857	920117	25.32%	0.958%
183	14.256	14.230	14.291	HH	21449	706504	19.44%	0.736%
184	14.308	14.291	14.324	HH	18841	367198	10.10%	0.382%
185	14.367	14.324	14.425	HH	20708	1156006	31.81%	1.204%
186	14.452	14.425	14.476	HH	26533	659853	18.15%	0.687%
187	14.514	14.476	14.531	HH	22714	684399	18.83%	0.713%
188	14.550	14.531	14.575	HH	25184	611800	16.83%	0.637%
189	14.592	14.575	14.691	HH	35986	1584828	43.60%	1.650%
190	14.710	14.691	14.734	HH	19073	491219	13.52%	0.511%
191	14.759	14.734	14.815	HH	23955	997578	27.45%	1.039%
192	14.850	14.815	14.881	HH	228712	3208949	88.29%	3.341%
193	14.891	14.881	14.921	HH	20602	475879	13.09%	0.495%
194	14.942	14.921	14.974	HH	19398	603655	16.61%	0.629%

					rters			
195	15.013	14.974	15.033	HH	20879	713527	19.63%	0.743%
196	15.051	15.033	15.075	HH	22826	521921	14.36%	0.543%
197	15.102	15.075	15.150	HH	32722	1065080	29.30%	1.109%
198	15.163	15.150	15.217	HH	21175	813659	22.39%	0.847%
199	15.248	15.217	15.328	HH	20351	1332830	36.67%	1.388%
200	15.360	15.328	15.370	HH	20268	503777	13.86%	0.525%
201	15.391	15.370	15.418	HH	20853	589214	16.21%	0.613%
202	15.456	15.418	15.471	HH	20884	655052	18.02%	0.682%
203	15.566	15.471	15.637	HH	44693	3634591	100.00%	3.784%
204	15.658	15.637	15.815	HH	61914	3040154	83.65%	3.165%
205	15.845	15.815	15.855	HH	22322	526992	14.50%	0.549%
206	15.864	15.855	15.881	HH	22239	350788	9.65%	0.365%
207	15.940	15.881	15.968	HH	23185	1167345	32.12%	1.215%
208	15.992	15.968	16.015	HH	27609	687172	18.91%	0.715%
209	16.036	16.015	16.052	HH	23629	503881	13.86%	0.525%
210	16.071	16.052	16.091	HH	25154	564594	15.53%	0.588%
211	16.140	16.091	16.188	HH	29450	1468345	40.40%	1.529%
212	16.202	16.188	16.251	HH	25267	932213	25.65%	0.971%
213	16.271	16.251	16.288	HH	24222	531756	14.63%	0.554%
214	16.297	16.288	16.318	HH	24190	432134	11.89%	0.450%
215	16.379	16.318	16.403	HH	25035	1239830	34.11%	1.291%
216	16.427	16.403	16.455	HH	26089	792726	21.81%	0.825%
217	16.463	16.455	16.487	HH	25330	490314	13.49%	0.511%
218	16.556	16.487	16.566	HH	28956	1269269	34.92%	1.322%
219	16.644	16.566	16.689	HH	38363	2354138	64.77%	2.451%
220	16.707	16.689	16.786	HH	33857	1762772	48.50%	1.835%
221	16.812	16.786	16.831	HH	28111	760065	20.91%	0.791%
222	16.850	16.831	16.865	HH	28139	567876	15.62%	0.591%
223	16.907	16.865	16.946	HH	29656	1399206	38.50%	1.457%
224	17.020	16.946	17.046	HH	40996	1902104	52.33%	1.981%
225	17.071	17.046	17.085	HH	33048	725265	19.95%	0.755%

Sum of corrected areas: 96041382

FE011218.M Mon Jan 15 09:25:31 2018 RPT-1