

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041318\
Data File : FE026663.D
Signal(s) : FID1B.CH
Acq On : 13 Apr 2018 14:48
Sample : J2348-07 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE040918.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.960	4.925	4.991	BH	84	-299	-0.01%	-0.000%
2	5.000	4.991	5.014	PH	105	145	0.01%	0.000%
3	5.062	5.014	5.071	PH	210	3355	0.15%	0.003%
4	5.086	5.071	5.094	HH	177	1287	0.06%	0.001%
5	5.128	5.094	5.166	HH	359	9380	0.42%	0.009%
6	5.176	5.166	5.194	HH	301	3792	0.17%	0.004%
7	5.209	5.194	5.238	HH	570	8336	0.37%	0.008%
8	5.259	5.238	5.285	HH	313	5816	0.26%	0.006%
9	5.302	5.285	5.345	HH	683	14703	0.66%	0.015%
10	5.403	5.345	5.441	HH	416	18260	0.82%	0.018%
11	5.465	5.441	5.486	HH	476	10244	0.46%	0.010%
12	5.492	5.486	5.511	HH	431	5451	0.24%	0.005%
13	5.526	5.511	5.553	HH	461	10554	0.47%	0.011%
14	5.569	5.553	5.599	HH	686	14992	0.67%	0.015%
15	5.621	5.599	5.634	HH	575	10887	0.49%	0.011%
16	5.661	5.634	5.673	HH	839	15444	0.69%	0.015%
17	5.678	5.673	5.698	HH	682	8297	0.37%	0.008%
18	5.713	5.698	5.721	HH	698	8304	0.37%	0.008%
19	5.750	5.721	5.814	HH	681	32983	1.48%	0.033%
20	5.835	5.814	5.877	HH	1261	32095	1.44%	0.032%
21	5.894	5.877	5.932	HH	840	25829	1.16%	0.026%
22	5.948	5.932	5.965	HH	861	14988	0.67%	0.015%
23	6.017	5.965	6.035	HH	1001	34867	1.57%	0.035%
24	6.042	6.035	6.095	HH	1012	33508	1.50%	0.034%
25	6.139	6.095	6.148	HH	1004	29497	1.32%	0.030%
26	6.161	6.148	6.171	HH	1034	13578	0.61%	0.014%
27	6.186	6.171	6.191	HH	974	11414	0.51%	0.011%
28	6.235	6.191	6.254	HH	1275	41263	1.85%	0.041%
29	6.265	6.254	6.295	HH	1209	28024	1.26%	0.028%
30	6.306	6.295	6.315	HH	1326	14050	0.63%	0.014%
31	6.357	6.315	6.391	HH	1468	59044	2.65%	0.059%
32	6.445	6.391	6.487	HH	1452	76085	3.42%	0.076%
33	6.495	6.487	6.502	HH	1438	12128	0.54%	0.012%
34	6.550	6.502	6.568	HH	1692	60565	2.72%	0.061%
35	6.606	6.568	6.626	HH	2820	65138	2.92%	0.065%
36	6.647	6.626	6.681	HH	1927	57444	2.58%	0.058%

					rteres			
37	6.703	6.681	6.718	HH	2425	43633	1.96%	0.044%
38	6.733	6.718	6.751	HH	2032	37838	1.70%	0.038%
39	6.815	6.751	6.824	HH	2062	83083	3.73%	0.083%
40	6.854	6.824	6.885	HH	2585	78433	3.52%	0.079%
41	6.894	6.885	6.937	HH	2199	61083	2.74%	0.061%
42	7.008	6.937	7.071	HH	2140	157510	7.07%	0.158%
43	7.106	7.071	7.138	HH	2077	78757	3.54%	0.079%
44	7.158	7.138	7.167	HH	2056	34545	1.55%	0.035%
45	7.187	7.167	7.198	HH	2017	36932	1.66%	0.037%
46	7.214	7.198	7.279	HH	2131	98609	4.43%	0.099%
47	7.302	7.279	7.325	HH	2265	58252	2.61%	0.058%
48	7.355	7.325	7.421	HH	2413	133438	5.99%	0.134%
49	7.454	7.421	7.471	HH	2413	71070	3.19%	0.071%
50	7.509	7.471	7.532	HH	2567	88338	3.97%	0.088%
51	7.582	7.532	7.601	HH	2687	107525	4.83%	0.108%
52	7.619	7.601	7.627	HH	2730	40558	1.82%	0.041%
53	7.673	7.627	7.702	HH	4581	139087	6.24%	0.139%
54	7.712	7.702	7.725	HH	2924	39538	1.77%	0.040%
55	7.774	7.725	7.787	HH	3014	106609	4.79%	0.107%
56	7.811	7.787	7.868	HH	4646	159990	7.18%	0.160%
57	7.888	7.868	7.898	HH	3045	53420	2.40%	0.054%
58	7.936	7.898	7.971	HH	3413	135037	6.06%	0.135%
59	8.028	7.971	8.041	HH	3179	129041	5.79%	0.129%
60	8.054	8.041	8.084	HH	3212	79721	3.58%	0.080%
61	8.162	8.084	8.191	HH	3341	207889	9.33%	0.208%
62	8.205	8.191	8.222	HH	3299	58515	2.63%	0.059%
63	8.274	8.222	8.310	HH	3880	186237	8.36%	0.187%
64	8.341	8.310	8.385	HH	4006	166066	7.45%	0.166%
65	8.417	8.385	8.455	HH	4188	164959	7.41%	0.165%
66	8.468	8.455	8.495	HH	3913	90942	4.08%	0.091%
67	8.510	8.495	8.534	HH	3968	90210	4.05%	0.090%
68	8.560	8.534	8.577	HH	4443	107446	4.82%	0.108%
69	8.594	8.577	8.615	HH	4783	100524	4.51%	0.101%
70	8.671	8.615	8.689	HH	5125	206406	9.27%	0.207%
71	8.714	8.689	8.758	HH	5675	201124	9.03%	0.201%
72	8.780	8.758	8.795	HH	6510	118054	5.30%	0.118%
73	8.812	8.795	8.846	HH	7678	173321	7.78%	0.174%
74	8.892	8.846	8.920	HH	30946	437112	19.62%	0.438%
75	8.975	8.920	8.999	HH	7878	279829	12.56%	0.280%
76	9.023	8.999	9.048	HH	6868	165969	7.45%	0.166%
77	9.062	9.048	9.090	HH	5512	127660	5.73%	0.128%
78	9.114	9.090	9.135	HH	5513	141436	6.35%	0.142%
79	9.147	9.135	9.160	HH	5056	74064	3.32%	0.074%
80	9.207	9.160	9.231	HH	5538	228037	10.24%	0.228%
81	9.270	9.231	9.290	HH	8863	232010	10.42%	0.232%
82	9.321	9.290	9.338	HH	7541	188682	8.47%	0.189%
83	9.357	9.338	9.374	HH	8298	147935	6.64%	0.148%
84	9.387	9.374	9.433	HH	6703	220254	9.89%	0.221%
85	9.470	9.433	9.485	HH	6070	184953	8.30%	0.185%
86	9.501	9.485	9.525	HH	7068	157329	7.06%	0.158%
87	9.546	9.525	9.591	HH	9677	300876	13.51%	0.301%
88	9.605	9.591	9.621	HH	6685	118735	5.33%	0.119%
89	9.643	9.621	9.661	HH	13911	226316	10.16%	0.227%

					rteres			
90	9.672	9.661	9.688	HH	7291	110083	4.94%	0.110%
91	9.716	9.688	9.752	HH	7534	259527	11.65%	0.260%
92	9.778	9.752	9.794	HH	6560	163205	7.33%	0.163%
93	9.833	9.794	9.851	HH	8051	244817	10.99%	0.245%
94	9.865	9.851	9.880	HH	7647	126072	5.66%	0.126%
95	9.900	9.880	9.916	HH	7660	157459	7.07%	0.158%
96	9.962	9.916	9.991	HH	10467	372856	16.74%	0.373%
97	10.034	9.991	10.044	HH	8490	256299	11.51%	0.257%
98	10.062	10.044	10.078	HH	14846	221966	9.96%	0.222%
99	10.087	10.078	10.128	HH	10106	260458	11.69%	0.261%
100	10.146	10.128	10.172	HH	9279	226693	10.18%	0.227%
101	10.183	10.172	10.194	HH	8431	107352	4.82%	0.108%
102	10.211	10.194	10.253	HH	9252	296665	13.32%	0.297%
103	10.278	10.253	10.304	HH	9747	257203	11.55%	0.258%
104	10.367	10.304	10.403	HH	12252	567878	25.49%	0.569%
105	10.427	10.403	10.451	HH	17100	329158	14.78%	0.330%
106	10.484	10.451	10.499	HH	10335	261012	11.72%	0.261%
107	10.509	10.499	10.525	HH	9415	139559	6.26%	0.140%
108	10.549	10.525	10.591	HH	9282	355417	15.95%	0.356%
109	10.638	10.591	10.670	HH	9117	411147	18.46%	0.412%
110	10.702	10.670	10.727	HH	9211	303564	13.63%	0.304%
111	10.776	10.727	10.788	HH	9957	338558	15.20%	0.339%
112	10.823	10.788	10.852	HH	13027	418512	18.79%	0.419%
113	10.869	10.852	10.881	HH	10290	180887	8.12%	0.181%
114	10.911	10.881	10.928	HH	11531	297062	13.34%	0.298%
115	10.953	10.928	10.977	HH	12017	326857	14.67%	0.327%
116	10.991	10.977	11.003	HH	11672	175947	7.90%	0.176%
117	11.015	11.003	11.038	HH	11640	230774	10.36%	0.231%
118	11.096	11.038	11.111	HH	13882	508183	22.81%	0.509%
119	11.128	11.111	11.151	HH	16463	329499	14.79%	0.330%
120	11.171	11.151	11.196	HH	17970	369568	16.59%	0.370%
121	11.245	11.196	11.266	HH	19024	572383	25.69%	0.573%
122	11.286	11.266	11.328	HH	13916	471229	21.15%	0.472%
123	11.345	11.328	11.354	HH	11747	177573	7.97%	0.178%
124	11.371	11.354	11.385	HH	12065	221884	9.96%	0.222%
125	11.393	11.385	11.418	HH	11852	228348	10.25%	0.229%
126	11.449	11.418	11.460	HH	12426	302423	13.58%	0.303%
127	11.484	11.460	11.528	HH	66761	1030176	46.25%	1.032%
128	11.560	11.528	11.608	HH	27082	753720	33.83%	0.755%
129	11.632	11.608	11.655	HH	13049	355106	15.94%	0.356%
130	11.682	11.655	11.704	HH	13309	381120	17.11%	0.382%
131	11.735	11.704	11.745	HH	13762	321726	14.44%	0.322%
132	11.764	11.745	11.806	HH	17876	530503	23.81%	0.531%
133	11.854	11.806	11.868	HH	19955	577445	25.92%	0.578%
134	11.879	11.868	11.901	HH	18143	313890	14.09%	0.314%
135	11.915	11.901	11.935	HH	13990	274097	12.30%	0.275%
136	11.975	11.935	11.997	HH	18538	581884	26.12%	0.583%
137	12.013	11.997	12.030	HH	16205	303120	13.61%	0.304%
138	12.047	12.030	12.060	HH	14639	251768	11.30%	0.252%
139	12.076	12.060	12.101	HH	15178	355041	15.94%	0.356%
140	12.142	12.101	12.158	HH	15129	491156	22.05%	0.492%
141	12.174	12.158	12.228	HH	15113	610377	27.40%	0.611%

					rteres			
142	12.242	12.228	12.253	HH	14680	218479	9.81%	0.219%
143	12.291	12.253	12.307	HH	22876	556647	24.99%	0.558%
144	12.323	12.307	12.350	HH	24276	477439	21.43%	0.478%
145	12.390	12.350	12.400	HH	19381	492286	22.10%	0.493%
146	12.415	12.400	12.429	HH	24490	363842	16.33%	0.364%
147	12.441	12.429	12.458	HH	21879	352177	15.81%	0.353%
148	12.475	12.458	12.497	HH	22050	425555	19.10%	0.426%
149	12.507	12.497	12.516	HH	15587	177180	7.95%	0.177%
150	12.546	12.516	12.578	HH	20999	659432	29.60%	0.661%
151	12.607	12.578	12.632	HH	25569	613128	27.52%	0.614%
152	12.651	12.632	12.682	HH	19190	510116	22.90%	0.511%
153	12.697	12.682	12.733	HH	16145	490255	22.01%	0.491%
154	12.760	12.733	12.777	HH	20233	459892	20.64%	0.461%
155	12.800	12.777	12.826	HH	36559	687354	30.86%	0.689%
156	12.834	12.826	12.868	HH	17960	444238	19.94%	0.445%
157	12.915	12.868	12.961	HH	17556	957778	43.00%	0.959%
158	12.988	12.961	13.003	HH	17518	431105	19.35%	0.432%
159	13.018	13.003	13.029	HH	18064	279883	12.56%	0.280%
160	13.039	13.029	13.071	HH	17988	445970	20.02%	0.447%
161	13.087	13.071	13.131	HH	19640	652793	29.30%	0.654%
162	13.157	13.131	13.181	HH	19621	544442	24.44%	0.545%
163	13.201	13.181	13.221	HH	26151	510941	22.94%	0.512%
164	13.236	13.221	13.251	HH	18999	328152	14.73%	0.329%
165	13.263	13.251	13.281	HH	19305	335217	15.05%	0.336%
166	13.326	13.281	13.367	HH	101992	1737830	78.01%	1.741%
167	13.387	13.367	13.402	HH	17794	367007	16.48%	0.368%
168	13.421	13.402	13.431	HH	17452	292330	13.12%	0.293%
169	13.467	13.431	13.485	HH	20481	595281	26.72%	0.596%
170	13.520	13.485	13.555	HH	21473	789335	35.43%	0.791%
171	13.574	13.555	13.596	HH	21978	483277	21.69%	0.484%
172	13.633	13.596	13.658	HH	87495	1342007	60.24%	1.344%
173	13.683	13.658	13.695	HH	24255	469728	21.09%	0.471%
174	13.710	13.695	13.745	HH	26782	689574	30.96%	0.691%
175	13.756	13.745	13.778	HH	19855	376885	16.92%	0.378%
176	13.797	13.778	13.810	HH	21116	377765	16.96%	0.378%
177	13.828	13.810	13.846	HH	22417	452578	20.32%	0.453%
178	13.869	13.846	13.914	HH	31848	929775	41.74%	0.931%
179	13.949	13.914	13.991	HH	19065	863497	38.76%	0.865%
180	14.019	13.991	14.031	HH	21439	471654	21.17%	0.472%
181	14.042	14.031	14.064	HH	22287	407544	18.29%	0.408%
182	14.088	14.064	14.112	HH	22660	576450	25.88%	0.577%
183	14.126	14.112	14.139	HH	17788	288431	12.95%	0.289%
184	14.148	14.139	14.161	HH	17657	231862	10.41%	0.232%
185	14.220	14.161	14.258	HH	35910	1292733	58.03%	1.295%
186	14.275	14.258	14.296	HH	19095	413412	18.56%	0.414%
187	14.326	14.296	14.347	HH	26153	645843	28.99%	0.647%
188	14.370	14.347	14.391	HH	23646	552874	24.82%	0.554%
189	14.409	14.391	14.425	HH	19830	391145	17.56%	0.392%
190	14.473	14.425	14.486	HH	20446	698205	31.34%	0.699%
191	14.503	14.486	14.522	HH	23824	458125	20.57%	0.459%
192	14.544	14.522	14.578	HH	22472	656761	29.48%	0.658%
193	14.613	14.578	14.628	HH	19446	563479	25.29%	0.564%
194	14.643	14.628	14.671	HH	18974	476671	21.40%	0.477%

					rteres			
195	14.692	14.671	14.729	HH	18716	643116	28.87%	0.644%
196	14.746	14.729	14.760	HH	19003	352826	15.84%	0.353%
197	14.776	14.760	14.791	HH	19531	356111	15.99%	0.357%
198	14.819	14.791	14.847	HH	23843	678775	30.47%	0.680%
199	14.857	14.847	14.874	HH	18941	307619	13.81%	0.308%
200	14.914	14.874	14.941	HH	22153	828334	37.18%	0.830%
201	14.961	14.941	14.981	HH	24301	510384	22.91%	0.511%
202	14.995	14.981	15.012	HH	21829	387296	17.39%	0.388%
203	15.043	15.012	15.055	HH	21186	536316	24.08%	0.537%
204	15.065	15.055	15.093	HH	20873	450942	20.24%	0.452%
205	15.101	15.093	15.108	HH	19849	181900	8.17%	0.182%
206	15.146	15.108	15.163	HH	24559	717991	32.23%	0.719%
207	15.172	15.163	15.180	HH	20824	213519	9.58%	0.214%
208	15.206	15.180	15.233	HH	29875	777117	34.89%	0.778%
209	15.265	15.233	15.284	HH	24928	705437	31.67%	0.707%
210	15.309	15.284	15.336	HH	71834	1231097	55.26%	1.233%
211	15.354	15.336	15.380	HH	30311	668627	30.02%	0.670%
212	15.394	15.380	15.426	HH	22812	589663	26.47%	0.591%
213	15.438	15.426	15.450	HH	20444	295769	13.28%	0.296%
214	15.472	15.450	15.492	HH	23168	547843	24.59%	0.549%
215	15.522	15.492	15.545	HH	57389	1108616	49.77%	1.110%
216	15.566	15.545	15.591	HH	57485	961378	43.16%	0.963%
217	15.607	15.591	15.632	HH	21681	519626	23.33%	0.521%
218	15.691	15.632	15.722	HH	27883	1247446	56.00%	1.250%
219	15.757	15.722	15.781	HH	24375	820069	36.81%	0.821%
220	15.822	15.781	15.852	HH	24931	955279	42.88%	0.957%
221	15.872	15.852	15.911	HH	25509	837481	37.59%	0.839%
222	15.964	15.911	16.027	HH	28479	1808929	81.20%	1.812%
223	16.037	16.027	16.055	HH	25645	419405	18.83%	0.420%
224	16.071	16.055	16.088	HH	25511	491379	22.06%	0.492%
225	16.099	16.088	16.134	HH	24174	643728	28.90%	0.645%
226	16.154	16.134	16.175	HH	25198	587399	26.37%	0.588%
227	16.198	16.175	16.218	HH	30450	687764	30.87%	0.689%
228	16.236	16.218	16.272	HH	26491	799643	35.90%	0.801%
229	16.289	16.272	16.302	HH	25034	429488	19.28%	0.430%
230	16.312	16.302	16.327	HH	24056	353303	15.86%	0.354%
231	16.352	16.327	16.392	HH	27769	1014405	45.54%	1.016%
232	16.404	16.392	16.415	HH	24001	334953	15.04%	0.336%
233	16.439	16.415	16.467	HH	25301	754589	33.87%	0.756%
234	16.544	16.467	16.573	HH	27457	1619503	72.70%	1.622%
235	16.618	16.573	16.657	HH	26259	1298498	58.29%	1.301%
236	16.674	16.657	16.698	HH	26285	637738	28.63%	0.639%
237	16.706	16.698	16.759	HH	25833	927321	41.63%	0.929%
238	16.796	16.759	16.812	HH	26959	833664	37.42%	0.835%
239	16.822	16.812	16.850	HH	26803	614314	27.58%	0.615%
240	16.879	16.850	16.918	HH	28606	1110848	49.87%	1.113%
241	17.026	16.918	17.048	HH	34099	2227641	100.00%	2.231%
242	17.099	17.048	17.117	HH	61996	1593201	71.52%	1.596%
243	17.127	17.117	17.160	HH	44084	911305	40.91%	0.913%
244	17.231	17.160	17.252	HH	36944	1709214	76.73%	1.712%
245	17.264	17.252	17.301	HH	31116	901306	40.46%	0.903%
246	17.322	17.301	17.335	HH	30296	603314	27.08%	0.604%

					rteres				
247	17.389	17.335	17.403	HH	35363	1300007	58.36%	1.302%	
248	17.427	17.403	17.451	HH	50531	1123965	50.46%	1.126%	
249	17.487	17.451	17.522	HH	61419	1701293	76.37%	1.704%	
					Sum of corrected areas:		99830651		

FE040918.M Fri Apr 13 15:28:46 2018 RPT-1