

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE020918\
 Data File : FE026193.D
 Signal(s) : FID1B.CH
 Acq On : 09 Feb 2018 17:12
 Sample : J1512-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.499	4.465	4.533	BH	156	-3180	-0.07%	-0.002%
2	4.542	4.533	4.559	PH	-168	-3226	-0.07%	-0.002%
3	4.586	4.559	4.652	PH	90	-9587	-0.20%	-0.007%
4	4.672	4.652	4.727	PH	520	5508	0.11%	0.004%
5	4.781	4.727	4.796	PH	273	2328	0.05%	0.002%
6	4.807	4.796	4.836	PH	95	1564	0.03%	0.001%
7	4.849	4.836	4.889	PH	98	-577	-0.01%	-0.000%
8	4.905	4.889	4.922	PH	-7	-805	-0.02%	-0.001%
9	4.944	4.922	4.988	PH	41	-523	-0.01%	-0.000%
10	5.047	4.988	5.089	PH	172	3202	0.07%	0.002%
11	5.104	5.089	5.165	PH	443	9144	0.19%	0.007%
12	5.184	5.165	5.206	HH	299	5072	0.11%	0.004%
13	5.218	5.206	5.229	HH	248	2901	0.06%	0.002%
14	5.242	5.229	5.251	HH	362	2815	0.06%	0.002%
15	5.260	5.251	5.264	HH	296	1789	0.04%	0.001%
16	5.275	5.264	5.289	HH	376	4275	0.09%	0.003%
17	5.313	5.289	5.325	HH	427	7612	0.16%	0.006%
18	5.330	5.325	5.344	HH	450	4413	0.09%	0.003%
19	5.383	5.344	5.447	HH	730	34439	0.71%	0.025%
20	5.486	5.447	5.502	HH	625	17346	0.36%	0.013%
21	5.534	5.502	5.575	HH	692	25633	0.53%	0.019%
22	5.663	5.575	5.682	HH	745	40363	0.84%	0.030%
23	5.740	5.682	5.772	HH	887	41028	0.85%	0.030%
24	5.784	5.772	5.788	HH	856	7549	0.16%	0.006%
25	5.803	5.788	5.829	HH	1006	21122	0.44%	0.016%
26	5.843	5.829	5.850	HH	828	10311	0.21%	0.008%
27	5.890	5.850	5.974	HH	1318	77517	1.61%	0.057%
28	5.989	5.974	6.025	HH	1166	30599	0.64%	0.023%
29	6.087	6.025	6.120	HH	1591	66614	1.38%	0.049%
30	6.165	6.120	6.193	HH	1734	66071	1.37%	0.049%
31	6.220	6.193	6.279	HH	9531	148673	3.09%	0.109%
32	6.288	6.279	6.306	HH	1524	23415	0.49%	0.017%
33	6.318	6.306	6.369	HH	1643	55717	1.16%	0.041%
34	6.453	6.369	6.498	HH	1739	123072	2.55%	0.091%
35	6.511	6.498	6.578	HH	1797	79780	1.66%	0.059%
36	6.656	6.578	6.685	HH	1860	109810	2.28%	0.081%

rteres.txt								
37	6.698	6.685	6.730	HH	1814	47568	0.99%	0.035%
38	6.736	6.730	6.743	HH	1798	14210	0.29%	0.010%
39	6.779	6.743	6.792	HH	1843	51546	1.07%	0.038%
40	6.836	6.792	6.855	HH	1934	70519	1.46%	0.052%
41	6.893	6.855	6.909	HH	2085	64565	1.34%	0.048%
42	6.929	6.909	6.937	HH	2066	33553	0.70%	0.025%
43	6.965	6.937	6.975	HH	2162	47897	0.99%	0.035%
44	7.005	6.975	7.045	HH	2236	90775	1.88%	0.067%
45	7.064	7.045	7.109	HH	2301	86261	1.79%	0.063%
46	7.213	7.109	7.302	HH	5124	400879	8.32%	0.295%
47	7.319	7.302	7.370	HH	3717	144816	3.01%	0.107%
48	7.385	7.370	7.410	HH	3467	80461	1.67%	0.059%
49	7.430	7.410	7.532	HH	3908	234530	4.87%	0.173%
50	7.551	7.532	7.576	HH	3175	82869	1.72%	0.061%
51	7.611	7.576	7.669	HH	3208	174655	3.63%	0.129%
52	7.684	7.669	7.698	HH	3430	58954	1.22%	0.043%
53	7.717	7.698	7.755	HH	3863	119317	2.48%	0.088%
54	7.833	7.755	7.869	HH	4576	260866	5.41%	0.192%
55	7.885	7.869	7.922	HH	4492	128976	2.68%	0.095%
56	7.949	7.922	7.971	HH	3957	111274	2.31%	0.082%
57	7.993	7.971	8.022	HH	4472	121223	2.52%	0.089%
58	8.048	8.022	8.063	HH	4313	98003	2.03%	0.072%
59	8.080	8.063	8.094	HH	4300	77526	1.61%	0.057%
60	8.115	8.094	8.142	HH	5721	134364	2.79%	0.099%
61	8.206	8.142	8.237	HH	5058	262204	5.44%	0.193%
62	8.270	8.237	8.278	HH	7278	142181	2.95%	0.105%
63	8.296	8.278	8.329	HH	18902	288713	5.99%	0.212%
64	8.345	8.329	8.359	HH	5568	96905	2.01%	0.071%
65	8.382	8.359	8.428	HH	39221	700584	14.54%	0.515%
66	8.449	8.428	8.500	HH	17570	480790	9.98%	0.354%
67	8.509	8.500	8.522	HH	7201	94075	1.95%	0.069%
68	8.537	8.522	8.559	HH	6975	148079	3.07%	0.109%
69	8.585	8.559	8.607	HH	6327	172757	3.59%	0.127%
70	8.621	8.607	8.634	HH	5840	92044	1.91%	0.068%
71	8.655	8.634	8.674	HH	6290	145448	3.02%	0.107%
72	8.715	8.674	8.724	HH	7757	208836	4.33%	0.154%
73	8.742	8.724	8.769	HH	10332	233101	4.84%	0.172%
74	8.785	8.769	8.802	HH	9113	156880	3.26%	0.115%
75	8.829	8.802	8.855	HH	17943	332178	6.89%	0.244%
76	8.882	8.855	8.932	HH	10130	349271	7.25%	0.257%
77	8.954	8.932	8.961	HH	7475	121909	2.53%	0.090%
78	8.976	8.961	9.007	HH	8591	213627	4.43%	0.157%
79	9.065	9.007	9.076	HH	9060	335341	6.96%	0.247%
80	9.082	9.076	9.095	HH	8776	98908	2.05%	0.073%
81	9.116	9.095	9.176	HH	49235	789254	16.38%	0.581%
82	9.198	9.176	9.223	HH	11267	264060	5.48%	0.194%
83	9.247	9.223	9.272	HH	9075	261494	5.43%	0.192%
84	9.297	9.272	9.327	HH	10987	314702	6.53%	0.232%
85	9.352	9.327	9.383	HH	10026	313061	6.50%	0.230%
86	9.415	9.383	9.457	HH	11044	446531	9.27%	0.329%
87	9.491	9.457	9.521	HH	15971	476690	9.89%	0.351%
88	9.537	9.521	9.552	HH	15248	253476	5.26%	0.186%
89	9.574	9.552	9.599	HH	15256	377667	7.84%	0.278%

rteres.txt								
90	9.620	9.599	9.637	HH	17015	313132	6.50%	0.230%
91	9.649	9.637	9.660	HH	13283	168018	3.49%	0.124%
92	9.674	9.660	9.702	HH	15720	328140	6.81%	0.241%
93	9.731	9.702	9.782	HH	13652	566334	11.76%	0.417%
94	9.813	9.782	9.825	HH	13195	310155	6.44%	0.228%
95	9.851	9.825	9.875	HH	15210	427924	8.88%	0.315%
96	9.892	9.875	9.938	HH	61303	932600	19.36%	0.686%
97	9.976	9.938	10.049	HH	15051	922105	19.14%	0.678%
98	10.068	10.049	10.081	HH	13686	255425	5.30%	0.188%
99	10.101	10.081	10.149	HH	14294	561517	11.66%	0.413%
100	10.169	10.149	10.195	HH	14238	378131	7.85%	0.278%
101	10.238	10.195	10.251	HH	18074	504331	10.47%	0.371%
102	10.280	10.251	10.305	HH	26298	639587	13.28%	0.471%
103	10.330	10.305	10.352	HH	17700	446878	9.28%	0.329%
104	10.370	10.352	10.399	HH	20287	480140	9.97%	0.353%
105	10.425	10.399	10.449	HH	21111	525314	10.90%	0.387%
106	10.469	10.449	10.492	HH	16145	412751	8.57%	0.304%
107	10.526	10.492	10.542	HH	19056	511744	10.62%	0.377%
108	10.558	10.542	10.584	HH	19388	456406	9.47%	0.336%
109	10.630	10.584	10.659	HH	51630	1107347	22.98%	0.815%
110	10.699	10.659	10.725	HH	28289	872006	18.10%	0.642%
111	10.758	10.725	10.787	HH	20569	719516	14.93%	0.529%
112	10.799	10.787	10.812	HH	17714	265853	5.52%	0.196%
113	10.836	10.812	10.853	HH	18305	431654	8.96%	0.318%
114	10.869	10.853	10.895	HH	18619	464698	9.65%	0.342%
115	10.926	10.895	10.991	HH	64409	1789921	37.15%	1.317%
116	11.022	10.991	11.069	HH	33359	1164929	24.18%	0.857%
117	11.082	11.069	11.099	HH	21970	365770	7.59%	0.269%
118	11.109	11.099	11.123	HH	19944	291126	6.04%	0.214%
119	11.136	11.123	11.195	HH	20561	825173	17.13%	0.607%
120	11.219	11.195	11.237	HH	18913	468848	9.73%	0.345%
121	11.262	11.237	11.272	HH	19559	398706	8.28%	0.293%
122	11.330	11.272	11.392	HH	35684	1580842	32.81%	1.163%
123	11.419	11.392	11.439	HH	24671	613747	12.74%	0.452%
124	11.456	11.439	11.508	HH	20518	813610	16.89%	0.599%
125	11.529	11.508	11.547	HH	21425	464828	9.65%	0.342%
126	11.573	11.547	11.588	HH	21206	499897	10.38%	0.368%
127	11.620	11.588	11.667	HH	21192	960025	19.93%	0.706%
128	11.697	11.667	11.712	HH	19905	524682	10.89%	0.386%
129	11.734	11.712	11.755	HH	32140	656884	13.63%	0.483%
130	11.773	11.755	11.828	HH	31121	1061450	22.03%	0.781%
131	11.851	11.828	11.873	HH	35500	741730	15.40%	0.546%
132	11.887	11.873	11.904	HH	28424	487545	10.12%	0.359%
133	11.920	11.904	11.963	HH	28888	849246	17.63%	0.625%
134	12.000	11.963	12.050	HH	25527	1113560	23.11%	0.819%
135	12.070	12.050	12.084	HH	20509	413005	8.57%	0.304%
136	12.102	12.084	12.124	HH	21485	495324	10.28%	0.364%
137	12.143	12.124	12.170	HH	21965	582543	12.09%	0.429%
138	12.205	12.170	12.250	HH	29528	1142357	23.71%	0.841%
139	12.266	12.250	12.300	HH	22027	641966	13.32%	0.472%
140	12.309	12.300	12.315	HH	20826	196799	4.08%	0.145%
141	12.329	12.315	12.359	HH	21760	549448	11.40%	0.404%

					rteres.txt			
142	12.411	12.359	12.445	HH	21663	1063551	22.08%	0.783%
143	12.477	12.445	12.511	HH	22622	850996	17.66%	0.626%
144	12.528	12.511	12.544	HH	24455	445777	9.25%	0.328%
145	12.556	12.544	12.581	HH	22698	491816	10.21%	0.362%
146	12.592	12.581	12.609	HH	21262	345187	7.16%	0.254%
147	12.635	12.609	12.684	HH	34583	1256738	26.09%	0.925%
148	12.696	12.684	12.724	HH	25809	574245	11.92%	0.423%
149	12.747	12.724	12.835	HH	157433	3173818	65.88%	2.335%
150	12.870	12.835	12.885	HH	22164	643423	13.36%	0.473%
151	12.908	12.885	12.929	HH	29249	662177	13.74%	0.487%
152	12.949	12.929	12.995	HH	25323	935011	19.41%	0.688%
153	13.008	12.995	13.022	HH	23761	361900	7.51%	0.266%
154	13.046	13.022	13.097	HH	140368	2545789	52.84%	1.873%
155	13.112	13.097	13.134	HH	31394	609438	12.65%	0.448%
156	13.150	13.134	13.229	HH	32915	1418282	29.44%	1.044%
157	13.248	13.229	13.277	HH	26401	685471	14.23%	0.504%
158	13.298	13.277	13.310	HH	23944	456607	9.48%	0.336%
159	13.324	13.310	13.334	HH	24219	336456	6.98%	0.248%
160	13.351	13.334	13.368	HH	26166	504708	10.48%	0.371%
161	13.382	13.368	13.418	HH	25881	705281	14.64%	0.519%
162	13.477	13.418	13.500	HH	26499	1177984	24.45%	0.867%
163	13.522	13.500	13.585	HH	31192	1277279	26.51%	0.940%
164	13.598	13.585	13.607	HH	21504	282325	5.86%	0.208%
165	13.657	13.607	13.697	HH	41913	1611783	33.45%	1.186%
166	13.708	13.697	13.742	HH	24333	624761	12.97%	0.460%
167	13.761	13.742	13.778	HH	34130	610364	12.67%	0.449%
168	13.798	13.778	13.861	HH	37999	1465649	30.42%	1.078%
169	13.899	13.861	13.912	HH	28509	772135	16.03%	0.568%
170	13.928	13.912	13.956	HH	35162	772520	16.03%	0.568%
171	13.976	13.956	14.033	HH	31033	1171956	24.33%	0.862%
172	14.054	14.033	14.065	HH	23087	441735	9.17%	0.325%
173	14.127	14.065	14.161	HH	24663	1350051	28.02%	0.993%
174	14.169	14.161	14.181	HH	23085	269363	5.59%	0.198%
175	14.200	14.181	14.220	HH	23933	546998	11.35%	0.402%
176	14.250	14.220	14.282	HH	26045	901064	18.70%	0.663%
177	14.289	14.282	14.301	HH	24302	280366	5.82%	0.206%
178	14.320	14.301	14.331	HH	24837	423937	8.80%	0.312%
179	14.351	14.331	14.365	HH	28646	553845	11.50%	0.407%
180	14.391	14.365	14.415	HH	28530	783278	16.26%	0.576%
181	14.444	14.415	14.466	HH	34902	917926	19.05%	0.675%
182	14.481	14.466	14.562	HH	33503	1588637	32.97%	1.169%
183	14.580	14.562	14.599	HH	34614	671802	13.94%	0.494%
184	14.615	14.599	14.628	HH	38251	592278	12.29%	0.436%
185	14.641	14.628	14.684	HH	39610	1084083	22.50%	0.798%
186	14.736	14.684	14.815	HH	258136	4817812	100.00%	3.545%
187	14.828	14.815	14.875	HH	30169	950079	19.72%	0.699%
188	14.940	14.875	14.964	HH	102509	2324167	48.24%	1.710%
189	14.985	14.964	15.055	HH	99542	2600008	53.97%	1.913%
190	15.111	15.055	15.134	HH	35273	1380684	28.66%	1.016%
191	15.147	15.134	15.164	HH	29129	513875	10.67%	0.378%
192	15.187	15.164	15.232	HH	31285	1161659	24.11%	0.855%
193	15.253	15.232	15.279	HH	30621	825896	17.14%	0.608%
194	15.320	15.279	15.437	HH	133815	4624839	95.99%	3.403%

					rteres.txt			
195	15.454	15.437	15.464	HH	32877	505425	10.49%	0.372%
196	15.480	15.464	15.499	HH	39675	719254	14.93%	0.529%
197	15.535	15.499	15.565	HH	51837	1402741	29.12%	1.032%
198	15.581	15.565	15.599	HH	31118	594435	12.34%	0.437%
199	15.625	15.599	15.653	HH	50862	1187592	24.65%	0.874%
200	15.670	15.653	15.712	HH	37289	1142954	23.72%	0.841%
201	15.730	15.712	15.748	HH	35956	699861	14.53%	0.515%
202	15.771	15.748	15.788	HH	38554	826262	17.15%	0.608%
203	15.801	15.788	15.832	HH	35916	887476	18.42%	0.653%
204	15.856	15.832	15.902	HH	33171	1295169	26.88%	0.953%
205	15.918	15.902	15.931	HH	30636	525687	10.91%	0.387%
206	15.951	15.931	16.002	HH	34620	1293495	26.85%	0.952%
207	16.022	16.002	16.039	HH	30226	650549	13.50%	0.479%
208	16.048	16.039	16.061	HH	28678	375798	7.80%	0.276%
209	16.091	16.061	16.105	HH	29474	761975	15.82%	0.561%
210	16.123	16.105	16.137	HH	30287	562699	11.68%	0.414%
211	16.147	16.137	16.159	HH	30035	390160	8.10%	0.287%
212	16.185	16.159	16.204	HH	30825	827996	17.19%	0.609%
213	16.225	16.204	16.254	HH	32492	914960	18.99%	0.673%
214	16.274	16.254	16.292	HH	32152	699595	14.52%	0.515%
215	16.344	16.292	16.382	HH	41009	1913679	39.72%	1.408%
216	16.404	16.382	16.425	HH	37767	948277	19.68%	0.698%
217	16.439	16.425	16.495	HH	39302	1484075	30.80%	1.092%
218	16.516	16.495	16.540	HH	127874	2119059	43.98%	1.559%
219	16.555	16.540	16.622	HH	64652	2233978	46.37%	1.644%
220	16.635	16.622	16.644	HH	32682	428857	8.90%	0.316%
221	16.667	16.644	16.725	HH	48385	1845152	38.30%	1.358%
222	16.754	16.725	16.785	HH	47221	1347182	27.96%	0.991%
223	16.812	16.785	16.821	HH	37834	804024	16.69%	0.592%
224	16.842	16.821	16.885	HH	87086	2016608	41.86%	1.484%
225	16.911	16.885	16.952	HHA	92696	2456773	50.99%	1.808%

Sum of corrected areas: 135913383

FE012518.M Mon Feb 12 08:09:50 2018 RPT-1