

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518\
Data File : FE028076.D
Signal(s) : FID1B.CH
Acq On : 06 Jul 2018 4:24
Sample : J3852-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.604	2.555	2.629	BH	191	-422	-0.01%	-0.000%
2	2.648	2.629	2.672	PH	195	-189	-0.00%	-0.000%
3	2.682	2.672	2.718	PH	273	1794	0.03%	0.001%
4	2.785	2.718	2.827	PH	1383	19243	0.30%	0.005%
5	2.847	2.827	2.861	HH	1024	9761	0.15%	0.003%
6	2.872	2.861	2.886	HH	735	6523	0.10%	0.002%
7	2.898	2.886	2.954	HH	271	8287	0.13%	0.002%
8	2.972	2.954	3.013	HH	389	7355	0.11%	0.002%
9	3.040	3.013	3.052	HH	246	4544	0.07%	0.001%
10	3.078	3.052	3.097	HH	558	8505	0.13%	0.002%
11	3.114	3.097	3.124	HH	378	4734	0.07%	0.001%
12	3.135	3.124	3.145	HH	397	3943	0.06%	0.001%
13	3.174	3.145	3.248	HH	905	32905	0.51%	0.009%
14	3.326	3.248	3.378	HH	874	45976	0.72%	0.013%
15	3.393	3.378	3.406	HH	765	10215	0.16%	0.003%
16	3.423	3.406	3.465	HH	868	20666	0.32%	0.006%
17	3.471	3.465	3.480	HH	497	4552	0.07%	0.001%
18	3.527	3.480	3.592	HH	1771	60311	0.94%	0.017%
19	3.602	3.592	3.615	HH	953	11810	0.18%	0.003%
20	3.634	3.615	3.652	HH	1207	19830	0.31%	0.006%
21	3.673	3.652	3.699	HH	797	20146	0.31%	0.006%
22	3.709	3.699	3.716	HH	777	7003	0.11%	0.002%
23	3.738	3.716	3.780	HH	884	28890	0.45%	0.008%
24	3.785	3.780	3.808	HH	740	11585	0.18%	0.003%
25	3.822	3.808	3.831	HH	772	9418	0.15%	0.003%
26	3.843	3.831	3.882	HH	861	23731	0.37%	0.007%
27	3.930	3.882	3.985	HH	1949	66320	1.04%	0.019%
28	4.018	3.985	4.045	HH	1019	32586	0.51%	0.009%
29	4.058	4.045	4.078	HH	964	18305	0.29%	0.005%
30	4.099	4.078	4.112	HH	928	17765	0.28%	0.005%
31	4.142	4.112	4.173	HH	1106	35267	0.55%	0.010%
32	4.225	4.173	4.235	HH	1194	36604	0.57%	0.010%
33	4.254	4.235	4.285	HH	1370	31937	0.50%	0.009%
34	4.304	4.285	4.378	HH	27311	309703	4.83%	0.087%
35	4.401	4.378	4.428	HH	1328	35773	0.56%	0.010%
36	4.485	4.428	4.571	HH	2553	134165	2.09%	0.038%

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37	4.581	4.571	4.619	HH	1435	37479	0.58%	0.011%
38	4.651	4.619	4.669	HH	1229	34693	0.54%	0.010%
39	4.709	4.669	4.749	HH	1998	64123	1.00%	0.018%
40	4.769	4.749	4.780	HH	1433	25009	0.39%	0.007%
41	4.791	4.780	4.799	HH	1480	16242	0.25%	0.005%
42	4.823	4.799	4.845	HH	1541	38025	0.59%	0.011%
43	4.875	4.845	4.952	HH	1865	103979	1.62%	0.029%
44	4.965	4.952	4.986	HH	1827	33331	0.52%	0.009%
45	5.001	4.986	5.012	HH	1623	23266	0.36%	0.007%
46	5.022	5.012	5.038	HH	1532	22950	0.36%	0.006%
47	5.066	5.038	5.090	HH	1869	50863	0.79%	0.014%
48	5.098	5.090	5.118	HH	1528	25505	0.40%	0.007%
49	5.142	5.118	5.188	HH	1615	61838	0.97%	0.017%
50	5.229	5.188	5.264	HH	3091	81027	1.26%	0.023%
51	5.279	5.264	5.297	HH	1487	28750	0.45%	0.008%
52	5.317	5.297	5.338	HH	1854	40508	0.63%	0.011%
53	5.367	5.338	5.398	HH	1609	54607	0.85%	0.015%
54	5.409	5.398	5.435	HH	1955	36379	0.57%	0.010%
55	5.445	5.435	5.481	HH	1610	41304	0.64%	0.012%
56	5.505	5.481	5.547	HH	1479	54552	0.85%	0.015%
57	5.574	5.547	5.634	HH	2408	84761	1.32%	0.024%
58	5.651	5.634	5.715	HH	1515	70673	1.10%	0.020%
59	5.722	5.715	5.732	HH	1513	14953	0.23%	0.004%
60	5.753	5.732	5.783	HH	2045	51078	0.80%	0.014%
61	5.796	5.783	5.822	HH	1741	36834	0.57%	0.010%
62	5.836	5.822	5.848	HH	1511	23569	0.37%	0.007%
63	5.869	5.848	5.905	HH	1674	52280	0.82%	0.015%
64	5.940	5.905	5.972	HH	1725	64825	1.01%	0.018%
65	6.001	5.972	6.019	HH	1843	47244	0.74%	0.013%
66	6.061	6.019	6.082	HH	1911	67612	1.06%	0.019%
67	6.100	6.082	6.118	HH	1918	39066	0.61%	0.011%
68	6.154	6.118	6.166	HH	2008	51616	0.81%	0.015%
69	6.219	6.166	6.251	HH	1990	94776	1.48%	0.027%
70	6.274	6.251	6.287	HH	2016	40740	0.64%	0.011%
71	6.327	6.287	6.375	HH	3859	128025	2.00%	0.036%
72	6.398	6.375	6.407	HH	2194	41109	0.64%	0.012%
73	6.448	6.407	6.506	HH	4167	148484	2.32%	0.042%
74	6.541	6.506	6.561	HH	2295	68353	1.07%	0.019%
75	6.586	6.561	6.604	HH	2773	60309	0.94%	0.017%
76	6.622	6.604	6.662	HH	2356	75753	1.18%	0.021%
77	6.670	6.662	6.715	HH	2202	68125	1.06%	0.019%
78	6.739	6.715	6.807	HH	2729	121270	1.89%	0.034%
79	6.821	6.807	6.838	HH	2090	37781	0.59%	0.011%
80	6.889	6.838	6.918	HH	2359	101590	1.59%	0.029%
81	6.925	6.918	6.933	HH	2141	18856	0.29%	0.005%
82	6.963	6.933	7.002	HH	2157	84343	1.32%	0.024%
83	7.028	7.002	7.072	HH	2711	93252	1.46%	0.026%
84	7.087	7.072	7.112	HH	2285	52534	0.82%	0.015%
85	7.134	7.112	7.159	HH	2352	62183	0.97%	0.018%
86	7.175	7.159	7.208	HH	2461	67992	1.06%	0.019%
87	7.231	7.208	7.248	HH	2472	54944	0.86%	0.016%
88	7.274	7.248	7.329	HH	2410	112906	1.76%	0.032%
89	7.342	7.329	7.360	HH	2303	42222	0.66%	0.012%

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90	7.387	7.360	7.435	HH	3878	124293	1.94%	0.035%
91	7.446	7.435	7.507	HH	2854	107401	1.68%	0.030%
92	7.525	7.507	7.553	HH	2901	72642	1.13%	0.020%
93	7.568	7.553	7.627	HH	2681	112104	1.75%	0.032%
94	7.668	7.627	7.691	HH	3503	102219	1.60%	0.029%
95	7.722	7.691	7.732	HH	2485	59870	0.93%	0.017%
96	7.792	7.732	7.806	HH	2758	112888	1.76%	0.032%
97	7.837	7.806	7.853	HH	2713	75124	1.17%	0.021%
98	7.862	7.853	7.874	HH	2603	31779	0.50%	0.009%
99	7.891	7.874	7.957	HH	2591	127629	1.99%	0.036%
100	7.983	7.957	8.000	HH	2978	71570	1.12%	0.020%
101	8.078	8.000	8.100	HH	4191	203723	3.18%	0.057%
102	8.114	8.100	8.178	HH	3642	157337	2.46%	0.044%
103	8.192	8.178	8.209	HH	3038	54572	0.85%	0.015%
104	8.237	8.209	8.254	HH	3143	79442	1.24%	0.022%
105	8.288	8.254	8.347	HH	5586	213013	3.32%	0.060%
106	8.366	8.347	8.415	HH	4773	148950	2.32%	0.042%
107	8.440	8.415	8.475	HH	4136	126742	1.98%	0.036%
108	8.518	8.475	8.532	HH	7862	171422	2.68%	0.048%
109	8.544	8.532	8.582	HH	7248	142782	2.23%	0.040%
110	8.620	8.582	8.663	HH	229010	2188961	34.17%	0.618%
111	8.682	8.663	8.708	HH	5032	115221	1.80%	0.033%
112	8.730	8.708	8.757	HH	4864	118325	1.85%	0.033%
113	8.776	8.757	8.797	HH	4178	92799	1.45%	0.026%
114	8.833	8.797	8.879	HH	3998	181307	2.83%	0.051%
115	8.921	8.879	8.941	HH	5482	154805	2.42%	0.044%
116	8.970	8.941	8.997	HH	5134	156097	2.44%	0.044%
117	9.032	8.997	9.058	HH	5116	174032	2.72%	0.049%
118	9.085	9.058	9.108	HH	7896	167229	2.61%	0.047%
119	9.135	9.108	9.152	HH	5164	120923	1.89%	0.034%
120	9.173	9.152	9.188	HH	5090	104291	1.63%	0.029%
121	9.209	9.188	9.226	HH	5355	114007	1.78%	0.032%
122	9.249	9.226	9.257	HH	5073	89693	1.40%	0.025%
123	9.278	9.257	9.341	HH	6904	269489	4.21%	0.076%
124	9.369	9.341	9.399	HH	11334	225433	3.52%	0.064%
125	9.423	9.399	9.441	HH	5102	119612	1.87%	0.034%
126	9.456	9.441	9.475	HH	4795	93422	1.46%	0.026%
127	9.485	9.475	9.505	HH	4565	80003	1.25%	0.023%
128	9.550	9.505	9.585	HH	6430	244796	3.82%	0.069%
129	9.606	9.585	9.619	HH	4861	95807	1.50%	0.027%
130	9.631	9.619	9.644	HH	5022	74247	1.16%	0.021%
131	9.676	9.644	9.684	HH	5349	118934	1.86%	0.034%
132	9.702	9.684	9.731	HH	6583	166022	2.59%	0.047%
133	9.759	9.731	9.776	HH	6938	169384	2.64%	0.048%
134	9.791	9.776	9.810	HH	7357	129566	2.02%	0.037%
135	9.832	9.810	9.853	HH	6396	158611	2.48%	0.045%
136	9.877	9.853	9.919	HH	10849	283258	4.42%	0.080%
137	9.933	9.919	9.954	HH	6885	128103	2.00%	0.036%
138	9.995	9.954	10.023	HH	7013	237940	3.71%	0.067%
139	10.041	10.023	10.052	HH	5548	91951	1.44%	0.026%
140	10.091	10.052	10.123	HH	6813	268557	4.19%	0.076%
141	10.152	10.123	10.175	HH	17971	295991	4.62%	0.084%

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142	10.189	10.175	10.207	HH	6583	119383	1.86%	0.034%
143	10.228	10.207	10.245	HH	6868	147595	2.30%	0.042%
144	10.259	10.245	10.305	HH	6708	224433	3.50%	0.063%
145	10.332	10.305	10.352	HH	6402	171966	2.68%	0.049%
146	10.364	10.352	10.385	HH	6726	129148	2.02%	0.036%
147	10.400	10.385	10.415	HH	6238	111449	1.74%	0.031%
148	10.437	10.415	10.451	HH	7050	142103	2.22%	0.040%
149	10.475	10.451	10.484	HH	6995	133625	2.09%	0.038%
150	10.504	10.484	10.518	HH	8350	159339	2.49%	0.045%
151	10.545	10.518	10.574	HH	12900	303753	4.74%	0.086%
152	10.592	10.574	10.612	HH	8771	173243	2.70%	0.049%
153	10.634	10.612	10.670	HH	8374	265753	4.15%	0.075%
154	10.692	10.670	10.725	HH	9796	268957	4.20%	0.076%
155	10.760	10.725	10.773	HH	9003	233791	3.65%	0.066%
156	10.789	10.773	10.803	HH	9576	157971	2.47%	0.045%
157	10.823	10.803	10.835	HH	11202	195433	3.05%	0.055%
158	10.847	10.835	10.863	HH	11334	180930	2.82%	0.051%
159	10.895	10.863	10.923	HH	21016	444428	6.94%	0.125%
160	10.968	10.923	10.996	HH	17983	490575	7.66%	0.138%
161	11.014	10.996	11.033	HH	10905	223197	3.48%	0.063%
162	11.048	11.033	11.065	HH	10398	186527	2.91%	0.053%
163	11.082	11.065	11.109	HH	10203	248356	3.88%	0.070%
164	11.144	11.109	11.161	HH	10220	296586	4.63%	0.084%
165	11.179	11.161	11.200	HH	15233	277693	4.33%	0.078%
166	11.224	11.200	11.246	HH	20077	370062	5.78%	0.104%
167	11.274	11.246	11.321	HH	14049	480554	7.50%	0.136%
168	11.353	11.321	11.371	HH	10282	289023	4.51%	0.082%
169	11.404	11.371	11.425	HH	10307	304976	4.76%	0.086%
170	11.467	11.425	11.483	HH	9841	316298	4.94%	0.089%
171	11.502	11.483	11.520	HH	9478	202012	3.15%	0.057%
172	11.535	11.520	11.551	HH	9644	173616	2.71%	0.049%
173	11.572	11.551	11.585	HH	10256	199496	3.11%	0.056%
174	11.602	11.585	11.623	HH	18763	301314	4.70%	0.085%
175	11.634	11.623	11.664	HH	9555	230271	3.59%	0.065%
176	11.696	11.664	11.742	HH	14329	500920	7.82%	0.141%
177	11.765	11.742	11.784	HH	9769	230819	3.60%	0.065%
178	11.807	11.784	11.828	HH	17656	328394	5.13%	0.093%
179	11.864	11.828	11.890	HH	13391	408494	6.38%	0.115%
180	11.916	11.890	11.951	HH	10818	372960	5.82%	0.105%
181	12.032	11.951	12.058	HH	13137	706965	11.03%	0.200%
182	12.105	12.058	12.120	HH	11832	391618	6.11%	0.111%
183	12.154	12.120	12.188	HH	12528	462769	7.22%	0.131%
184	12.210	12.188	12.225	HH	10909	237248	3.70%	0.067%
185	12.274	12.225	12.296	HH	17631	561391	8.76%	0.158%
186	12.304	12.296	12.315	HH	11075	123316	1.92%	0.035%
187	12.392	12.315	12.414	HH	14401	711796	11.11%	0.201%
188	12.425	12.414	12.435	HH	11913	146605	2.29%	0.041%
189	12.458	12.435	12.475	HH	13027	300601	4.69%	0.085%
190	12.530	12.475	12.575	HH	74620	1628304	25.42%	0.460%
191	12.588	12.575	12.606	HH	17277	309873	4.84%	0.087%
192	12.614	12.606	12.637	HH	15615	276036	4.31%	0.078%
193	12.647	12.637	12.682	HH	14587	381010	5.95%	0.108%
194	12.691	12.682	12.708	HH	14142	215816	3.37%	0.061%

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195	12.730	12.708	12.758	HH	14506	412184	6.43%	0.116%
196	12.803	12.758	12.824	HH	13414	519424	8.11%	0.147%
197	12.867	12.824	12.883	HH	14655	475991	7.43%	0.134%
198	12.893	12.883	12.902	HH	13675	149158	2.33%	0.042%
199	12.918	12.902	12.946	HH	20202	422831	6.60%	0.119%
200	12.953	12.946	12.968	HH	13168	166962	2.61%	0.047%
201	13.013	12.968	13.061	HH	24018	867646	13.54%	0.245%
202	13.083	13.061	13.118	HH	16102	494090	7.71%	0.139%
203	13.133	13.118	13.145	HH	13711	219070	3.42%	0.062%
204	13.168	13.145	13.182	HH	14803	308239	4.81%	0.087%
205	13.195	13.182	13.210	HH	14996	244262	3.81%	0.069%
206	13.221	13.210	13.241	HH	14512	261739	4.09%	0.074%
207	13.276	13.241	13.297	HH	15722	491678	7.67%	0.139%
208	13.317	13.297	13.351	HH	23181	548581	8.56%	0.155%
209	13.395	13.351	13.424	HH	26428	753666	11.76%	0.213%
210	13.446	13.424	13.470	HH	21174	476949	7.44%	0.135%
211	13.488	13.470	13.510	HH	15006	350286	5.47%	0.099%
212	13.532	13.510	13.562	HH	19008	502846	7.85%	0.142%
213	13.585	13.562	13.603	HH	16253	372445	5.81%	0.105%
214	13.613	13.603	13.624	HH	14680	185823	2.90%	0.052%
215	13.646	13.624	13.692	HH	15884	595171	9.29%	0.168%
216	13.765	13.692	13.862	HH	43819	1951799	30.46%	0.551%
217	13.918	13.862	13.949	HH	20542	881347	13.76%	0.249%
218	13.977	13.949	13.999	HH	17167	491442	7.67%	0.139%
219	14.015	13.999	14.029	HH	16507	290294	4.53%	0.082%
220	14.056	14.029	14.095	HH	16503	629415	9.82%	0.178%
221	14.121	14.095	14.141	HH	18902	463642	7.24%	0.131%
222	14.165	14.141	14.178	HH	16254	361022	5.63%	0.102%
223	14.186	14.178	14.198	HH	16411	192967	3.01%	0.054%
224	14.224	14.198	14.254	HH	16401	530856	8.29%	0.150%
225	14.279	14.254	14.298	HH	15885	414754	6.47%	0.117%
226	14.307	14.298	14.322	HH	15697	218021	3.40%	0.062%
227	14.367	14.322	14.398	HH	16772	743733	11.61%	0.210%
228	14.430	14.398	14.448	HH	16120	479804	7.49%	0.135%
229	14.464	14.448	14.475	HH	16646	257546	4.02%	0.073%
230	14.488	14.475	14.502	HH	16776	271683	4.24%	0.077%
231	14.541	14.502	14.559	HH	17468	581534	9.08%	0.164%
232	14.568	14.559	14.583	HH	16644	230848	3.60%	0.065%
233	14.625	14.583	14.645	HH	20163	663122	10.35%	0.187%
234	14.688	14.645	14.710	HH	22996	753144	11.76%	0.213%
235	14.721	14.710	14.737	HH	19297	306513	4.78%	0.086%
236	14.753	14.737	14.782	HH	19535	493258	7.70%	0.139%
237	14.790	14.782	14.813	HH	18256	333891	5.21%	0.094%
238	14.829	14.813	14.868	HH	18273	589023	9.19%	0.166%
239	14.892	14.868	14.906	HH	19012	408756	6.38%	0.115%
240	14.915	14.906	14.936	HH	18399	320996	5.01%	0.091%
241	14.974	14.936	14.998	HH	18481	671555	10.48%	0.190%
242	15.029	14.998	15.060	HH	244896	3284380	51.26%	0.927%
243	15.071	15.060	15.108	HH	19036	516396	8.06%	0.146%
244	15.205	15.108	15.217	HH	23356	1247111	19.47%	0.352%
245	15.243	15.217	15.265	HH	25630	657525	10.26%	0.186%
246	15.279	15.265	15.298	HH	21902	416575	6.50%	0.118%

rteres								
247	15.312	15.298	15.332	HH	19727	384474	6.00%	0.108%
248	15.369	15.332	15.410	HH	19498	886621	13.84%	0.250%
249	15.442	15.410	15.460	HH	19329	568548	8.87%	0.160%
250	15.476	15.460	15.505	HH	19617	527055	8.23%	0.149%
251	15.522	15.505	15.537	HH	19640	372351	5.81%	0.105%
252	15.565	15.537	15.580	HH	19831	511361	7.98%	0.144%
253	15.595	15.580	15.616	HH	20356	414172	6.46%	0.117%
254	15.639	15.616	15.655	HH	20064	467574	7.30%	0.132%
255	15.754	15.655	15.768	HH	39695	1798573	28.07%	0.508%
256	15.778	15.768	15.833	HH	36951	1217957	19.01%	0.344%
257	15.847	15.833	15.904	HH	28059	1062384	16.58%	0.300%
258	15.929	15.904	15.970	HH	22614	849973	13.27%	0.240%
259	16.004	15.970	16.022	HH	21660	649622	10.14%	0.183%
260	16.047	16.022	16.104	HH	22745	1069595	16.69%	0.302%
261	16.121	16.104	16.139	HH	21053	439528	6.86%	0.124%
262	16.180	16.139	16.192	HH	21768	672237	10.49%	0.190%
263	16.216	16.192	16.231	HH	22509	521014	8.13%	0.147%
264	16.256	16.231	16.279	HH	27806	680219	10.62%	0.192%
265	16.320	16.279	16.345	HH	25876	931361	14.54%	0.263%
266	16.361	16.345	16.378	HH	22550	436482	6.81%	0.123%
267	16.392	16.378	16.409	HH	22795	414011	6.46%	0.117%
268	16.425	16.409	16.448	HH	22884	519596	8.11%	0.147%
269	16.476	16.448	16.525	HH	24281	1070683	16.71%	0.302%
270	16.585	16.525	16.606	HH	24382	1139087	17.78%	0.321%
271	16.650	16.606	16.667	HH	24279	864785	13.50%	0.244%
272	16.742	16.667	16.758	HH	37790	1510965	23.58%	0.426%
273	16.776	16.758	16.794	HH	36868	707534	11.04%	0.200%
274	16.806	16.794	16.824	HH	32619	579022	9.04%	0.163%
275	16.840	16.824	16.872	HH	31288	837210	13.07%	0.236%
276	16.880	16.872	16.885	HH	28205	232095	3.62%	0.065%
277	16.907	16.885	16.938	HH	29154	880100	13.74%	0.248%
278	16.949	16.938	16.992	HH	26824	852355	13.30%	0.241%
279	17.045	16.992	17.064	HH	27021	1146943	17.90%	0.324%
280	17.101	17.064	17.138	HH	32453	1257670	19.63%	0.355%
281	17.161	17.138	17.178	HH	31144	686985	10.72%	0.194%
282	17.209	17.178	17.241	HH	36774	1147044	17.90%	0.324%
283	17.264	17.241	17.280	HH	37358	752324	11.74%	0.212%
284	17.291	17.280	17.321	HH	32442	745031	11.63%	0.210%
285	17.365	17.321	17.390	HH	28410	1150620	17.96%	0.325%
286	17.435	17.390	17.452	HH	28680	1036761	16.18%	0.293%
287	17.498	17.452	17.530	HH	29714	1348682	21.05%	0.381%
288	17.561	17.530	17.605	HH	30119	1308893	20.43%	0.369%
289	17.663	17.605	17.695	HH	54957	1912358	29.85%	0.540%
290	17.758	17.695	17.793	HH	35961	1989506	31.05%	0.561%
291	17.816	17.793	17.847	HH	34717	1072017	16.73%	0.303%
292	17.865	17.847	17.885	HH	32334	738830	11.53%	0.209%
293	17.897	17.885	17.918	HH	31332	603635	9.42%	0.170%
294	17.966	17.918	18.011	HH	31581	1738501	27.14%	0.491%
295	18.039	18.011	18.070	HH	33250	1135184	17.72%	0.320%
296	18.102	18.070	18.125	HH	48035	1261839	19.70%	0.356%
297	18.135	18.125	18.172	HH	34239	930014	14.52%	0.262%
298	18.194	18.172	18.222	HH	41483	1087734	16.98%	0.307%
299	18.261	18.222	18.271	HH	34518	1009242	15.75%	0.285%

rteres								
300	18.293	18.271	18.309	HH	41177	850371	13.27%	0.240%
301	18.321	18.309	18.348	HH	37088	837634	13.07%	0.236%
302	18.369	18.348	18.412	HH	36246	1326124	20.70%	0.374%
303	18.456	18.412	18.482	HH	38258	1505848	23.50%	0.425%
304	18.491	18.482	18.502	HH	36771	455905	7.12%	0.129%
305	18.528	18.502	18.560	HH	61794	1616414	25.23%	0.456%
306	18.626	18.560	18.642	HH	46675	2129603	33.24%	0.601%
307	18.662	18.642	18.762	HH	50069	3053320	47.66%	0.862%
308	18.799	18.762	18.820	HH	43403	1396227	21.79%	0.394%
309	18.843	18.820	18.888	HH	41149	1578434	24.64%	0.445%
310	18.936	18.888	18.984	HH	53423	2421691	37.80%	0.683%
311	19.041	18.984	19.066	HH	50406	2064473	32.22%	0.583%
312	19.085	19.066	19.107	HH	45581	1050153	16.39%	0.296%
313	19.132	19.107	19.158	HH	45262	1326012	20.70%	0.374%
314	19.178	19.158	19.202	HH	44058	1097340	17.13%	0.310%
315	19.225	19.202	19.244	HH	43613	1093271	17.06%	0.309%
316	19.263	19.244	19.285	HH	46126	1073656	16.76%	0.303%
317	19.306	19.285	19.314	HH	45297	782400	12.21%	0.221%
318	19.337	19.314	19.376	HH	55018	1823733	28.47%	0.515%
319	19.443	19.376	19.465	HH	53627	2715274	42.38%	0.766%
320	19.486	19.465	19.498	HH	55235	1096553	17.12%	0.309%
321	19.511	19.498	19.615	HH	55826	3453101	53.90%	0.974%
322	19.667	19.615	19.695	HH	50139	2301594	35.92%	0.650%
323	19.724	19.695	19.775	HH	54685	2392302	37.34%	0.675%
324	19.795	19.775	19.805	HH	49907	871546	13.60%	0.246%
325	19.829	19.805	19.867	HH	55359	1882670	29.39%	0.531%
326	19.888	19.867	19.907	HH	49514	1178063	18.39%	0.332%
327	19.931	19.907	19.941	HH	50598	1028921	16.06%	0.290%
328	19.960	19.941	19.983	HH	50697	1254382	19.58%	0.354%
329	20.037	19.983	20.064	HH	53587	2500814	39.03%	0.706%
330	20.125	20.064	20.168	HH	63281	3465803	54.10%	0.978%
331	20.193	20.168	20.217	HH	55377	1624318	25.35%	0.458%
332	20.234	20.217	20.260	HH	54934	1390654	21.71%	0.392%
333	20.305	20.260	20.322	HH	56205	2056652	32.10%	0.580%
334	20.339	20.322	20.358	HH	57970	1256716	19.62%	0.355%
335	20.372	20.358	20.398	HH	57800	1340381	20.92%	0.378%
336	20.420	20.398	20.444	HH	57817	1599759	24.97%	0.451%
337	20.468	20.444	20.486	HH	58005	1428745	22.30%	0.403%
338	20.496	20.486	20.528	HH	57074	1416420	22.11%	0.400%
339	20.545	20.528	20.565	HH	55618	1213137	18.94%	0.342%
340	20.586	20.565	20.618	HH	57210	1784337	27.85%	0.504%
341	20.663	20.618	20.689	HH	57593	2358149	36.81%	0.665%
342	20.712	20.689	20.721	HH	55700	1084104	16.92%	0.306%
343	20.733	20.721	20.753	HH	56093	1039342	16.22%	0.293%
344	20.766	20.753	20.832	HH	55528	2588445	40.40%	0.730%
345	20.858	20.832	20.889	HH	55983	1862108	29.06%	0.525%
346	20.904	20.889	20.930	HH	54028	1336792	20.87%	0.377%
347	20.960	20.930	20.985	HH	53342	1730821	27.02%	0.488%
348	21.025	20.985	21.052	HH	54508	2154764	33.63%	0.608%
349	21.070	21.052	21.101	HH	53437	1538916	24.02%	0.434%
350	21.122	21.101	21.138	HH	53687	1202059	18.76%	0.339%
351	21.149	21.138	21.180	HH	53645	1350971	21.09%	0.381%

rteres								
352	21.205	21.180	21.214	HH	53553	1078550	16.83%	0.304%
353	21.227	21.214	21.261	HH	53592	1494544	23.33%	0.422%
354	21.283	21.261	21.346	HH	53722	2621388	40.92%	0.740%
355	21.355	21.346	21.395	HH	50193	1468417	22.92%	0.414%
356	21.410	21.395	21.438	HH	49816	1291458	20.16%	0.364%
357	21.468	21.438	21.482	HH	50237	1294104	20.20%	0.365%
358	21.536	21.482	21.549	HH	51233	2028012	31.65%	0.572%
359	21.567	21.549	21.585	HH	51827	1121573	17.51%	0.317%
360	21.593	21.585	21.601	HH	51757	492559	7.69%	0.139%
361	21.644	21.601	21.738	HH	53002	4234983	66.10%	1.195%
362	21.748	21.738	21.755	HH	48814	486674	7.60%	0.137%
363	21.775	21.755	21.826	HH	49381	2053810	32.06%	0.580%
364	21.852	21.826	21.868	HH	47694	1207818	18.85%	0.341%
365	21.894	21.868	21.918	HH	48225	1443658	22.53%	0.407%
366	21.933	21.918	21.982	HH	48116	1808987	28.24%	0.511%
367	22.002	21.982	22.021	HH	47957	1113780	17.38%	0.314%
368	22.060	22.021	22.078	HH	48646	1665823	26.00%	0.470%
369	22.090	22.078	22.106	HH	48400	786624	12.28%	0.222%
370	22.116	22.106	22.194	HH	48565	2528907	39.47%	0.714%
371	22.203	22.194	22.219	HH	47117	704479	11.00%	0.199%
372	22.249	22.219	22.288	HH	47210	1922947	30.01%	0.543%
373	22.336	22.288	22.433	HH	48872	4100710	64.01%	1.157%
374	22.441	22.433	22.491	HH	46021	1595345	24.90%	0.450%
375	22.507	22.491	22.519	HH	45800	757076	11.82%	0.214%
376	22.535	22.519	22.587	HH	45740	1861624	29.06%	0.525%
377	22.657	22.587	22.691	HH	46608	2881256	44.97%	0.813%
378	22.702	22.691	22.814	HH	46039	3324428	51.89%	0.938%
379	22.830	22.814	22.874	HH	44283	1565768	24.44%	0.442%
380	22.890	22.874	22.897	HH	43653	601665	9.39%	0.170%
381	22.973	22.897	23.022	HH	46071	3347354	52.25%	0.945%
382	23.031	23.022	23.055	HH	44514	884882	13.81%	0.250%
383	23.061	23.055	23.069	HH	44191	360298	5.62%	0.102%
384	23.077	23.069	23.098	HH	44131	784251	12.24%	0.221%
385	23.107	23.098	23.119	HH	44045	543024	8.48%	0.153%
386	23.135	23.119	23.151	HH	44282	848975	13.25%	0.240%
387	23.241	23.151	23.311	HH	45277	4261911	66.52%	1.203%
388	23.322	23.311	23.330	HH	43640	507623	7.92%	0.143%
389	23.344	23.330	23.393	HH	43645	1603951	25.03%	0.453%
390	23.433	23.393	23.508	HH	41974	2881255	44.97%	0.813%
391	23.535	23.508	23.551	HH	42159	1070120	16.70%	0.302%
392	23.585	23.551	23.595	HH	41948	1100766	17.18%	0.311%
393	23.608	23.595	23.620	HH	42085	637142	9.94%	0.180%
394	23.643	23.620	23.658	HH	42204	963732	15.04%	0.272%
395	23.714	23.658	23.747	HH	43324	2266284	35.37%	0.640%
396	23.760	23.747	23.788	HH	42034	1045158	16.31%	0.295%
397	23.819	23.788	23.832	HH	42085	1111785	17.35%	0.314%
398	23.881	23.832	23.911	HH	42479	2002623	31.26%	0.565%
399	23.924	23.911	24.028	HH	42397	2910604	45.43%	0.821%
400	24.035	24.028	24.042	HH	40682	323420	5.05%	0.091%
401	24.091	24.042	24.112	HH	41557	1726684	26.95%	0.487%
402	24.121	24.112	24.194	HH	41630	2038402	31.82%	0.575%
403	24.208	24.194	24.235	HH	41153	1006953	15.72%	0.284%
404	24.278	24.235	24.464	HH	41539	5560816	86.79%	1.569%

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405	24.492	24.464	24.502	HH	39792	898080	14.02%	0.253%
406	24.564	24.502	24.623	HH	41335	2944095	45.95%	0.831%
407	24.632	24.623	24.700	HH	39964	1819028	28.39%	0.513%
408	24.717	24.700	24.745	HH	38696	1036193	16.17%	0.292%
409	24.756	24.745	24.775	HH	38769	693451	10.82%	0.196%
410	24.804	24.775	24.830	HH	38852	1282264	20.01%	0.362%
411	24.841	24.830	24.850	HH	38831	451061	7.04%	0.127%
412	24.867	24.850	24.908	HH	38992	1359201	21.21%	0.384%
413	24.927	24.908	24.942	HH	38290	767940	11.99%	0.217%
414	24.951	24.942	24.962	HH	38283	450621	7.03%	0.127%
415	25.045	24.962	25.056	HH	40201	2209350	34.48%	0.623%
416	25.063	25.056	25.158	HH	39859	2399628	37.45%	0.677%
417	25.161	25.158	25.168	HH	38673	233523	3.64%	0.066%
418	25.176	25.168	25.244	HH	38671	1737204	27.11%	0.490%
419	25.257	25.244	25.281	HH	38353	833723	13.01%	0.235%
420	25.309	25.281	25.320	HH	38135	887882	13.86%	0.251%
421	25.342	25.320	25.380	HH	38351	1377536	21.50%	0.389%
422	25.409	25.380	25.419	HH	38334	899464	14.04%	0.254%
423	25.434	25.419	25.481	HH	38291	1407535	21.97%	0.397%
424	25.491	25.481	25.505	HH	38060	551060	8.60%	0.156%
425	25.562	25.505	25.666	HH	38747	3638859	56.80%	1.027%
426	25.677	25.666	25.725	HH	36804	1305074	20.37%	0.368%
427	25.737	25.725	25.848	HH	36649	2665944	41.61%	0.752%
428	25.880	25.848	25.888	HH	35878	852657	13.31%	0.241%
429	25.936	25.888	25.954	HH	36222	1438089	22.45%	0.406%
430	26.003	25.954	26.014	HH	37049	1295665	20.22%	0.366%
431	26.026	26.014	26.032	HH	37082	416101	6.49%	0.117%
432	26.063	26.032	26.075	HH	37868	953795	14.89%	0.269%
433	26.103	26.075	26.133	HH	37988	1318702	20.58%	0.372%
434	26.141	26.133	26.182	HH	37293	1095380	17.10%	0.309%
435	26.192	26.182	26.208	HH	36670	566223	8.84%	0.160%
436	26.219	26.208	26.252	HH	36493	943116	14.72%	0.266%
437	26.278	26.252	26.289	HH	36243	799813	12.48%	0.226%
438	26.321	26.289	26.335	HH	36459	1010796	15.78%	0.285%
439	26.380	26.335	26.394	HH	36522	1274757	19.90%	0.360%
440	26.444	26.394	26.592	HH	36945	4294157	67.02%	1.212%
441	26.597	26.592	26.627	HH	35164	748565	11.68%	0.211%
442	26.638	26.627	26.649	HH	34923	452332	7.06%	0.128%
443	26.682	26.649	26.693	HH	35313	928544	14.49%	0.262%
444	26.708	26.693	26.829	HH	35525	2848373	44.46%	0.804%
445	26.843	26.829	26.872	HH	34250	874364	13.65%	0.247%
446	26.881	26.872	26.889	HH	34260	345689	5.40%	0.098%
447	26.899	26.889	26.908	HH	34314	401223	6.26%	0.113%
448	26.940	26.908	26.951	HH	34646	870385	13.59%	0.246%
449	26.962	26.951	26.973	HH	34644	471245	7.36%	0.133%
450	27.005	26.973	27.025	HH	34680	1067466	16.66%	0.301%
451	27.043	27.025	27.072	HH	34718	969224	15.13%	0.274%
452	27.075	27.072	27.082	HH	34413	213797	3.34%	0.060%
453	27.097	27.082	27.122	HH	34569	819165	12.79%	0.231%
454	27.124	27.122	27.137	HH	34508	327687	5.11%	0.092%
455	27.149	27.137	27.165	HH	34460	572257	8.93%	0.161%
456	27.176	27.165	27.188	HH	34413	470952	7.35%	0.133%

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457	27.215	27.188	27.268	HH	34513	1653735	25.81%	0.467%
458	27.280	27.268	27.298	HH	34382	617273	9.63%	0.174%
459	27.404	27.298	27.602	HH	36640	6406844	100.00%	1.808%
460	27.612	27.602	27.648	HH	33948	944221	14.74%	0.266%
461	27.664	27.648	27.733	HH	33650	1688191	26.35%	0.476%
462	27.742	27.733	27.755	HH	32974	438291	6.84%	0.124%
463	27.771	27.755	27.783	HH	32973	547587	8.55%	0.155%
464	27.801	27.783	27.818	HHA	33062	735066	11.47%	0.207%
					Sum of corrected areas: 354354133			

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