

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE011519\
 Data File : FE029456.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2019 17:38
 Sample : K1139-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.508	2.465	2.558	BH	2585	23278	0.78%	0.018%
2	2.576	2.558	2.617	PH	64	-11313	-0.38%	-0.009%
3	2.628	2.617	2.641	PH	-249	-5691	-0.19%	-0.004%
4	2.650	2.641	2.660	PH	-91	-3186	-0.11%	-0.002%
5	2.683	2.660	2.711	PH	1688	17529	0.58%	0.013%
6	2.722	2.711	2.750	PH	1186	3692	0.12%	0.003%
7	2.771	2.750	2.802	PH	2650	14292	0.48%	0.011%
8	2.821	2.802	2.835	PH	3785	16751	0.56%	0.013%
9	2.845	2.835	2.875	PH	919	-4645	-0.15%	-0.004%
10	2.884	2.875	2.924	PH	-697	-27318	-0.91%	-0.021%
11	2.968	2.924	3.025	PH	-74	-57136	-1.91%	-0.043%
12	3.048	3.025	3.091	PH	4412	30378	1.01%	0.023%
13	3.109	3.091	3.149	PH	1142	3166	0.11%	0.002%
14	3.161	3.149	3.175	PH	79	-9305	-0.31%	-0.007%
15	3.204	3.175	3.218	PH	-580	-22627	-0.75%	-0.017%
16	3.252	3.218	3.298	PH	1306	-4909	-0.16%	-0.004%
17	3.321	3.298	3.334	PH	399	-731	-0.02%	-0.001%
18	3.343	3.334	3.389	PH	181	-29503	-0.98%	-0.022%
19	3.411	3.389	3.424	PH	-592	-19751	-0.66%	-0.015%
20	3.441	3.424	3.472	PH	1716	-4761	-0.16%	-0.004%
21	3.493	3.472	3.503	PH	1159	-228	-0.01%	-0.000%
22	3.514	3.503	3.528	PH	1555	6502	0.22%	0.005%
23	3.537	3.528	3.568	PH	36	-23465	-0.78%	-0.018%
24	3.619	3.568	3.632	PH	44	-41642	-1.39%	-0.032%
25	3.642	3.632	3.657	PH	-163	-10615	-0.35%	-0.008%
26	3.682	3.657	3.694	PH	768	-6090	-0.20%	-0.005%
27	3.704	3.694	3.740	PH	432	-13999	-0.47%	-0.011%
28	3.762	3.740	3.791	PH	2470	1598	0.05%	0.001%
29	3.819	3.791	3.842	PH	-45	-19847	-0.66%	-0.015%
30	3.858	3.842	3.904	PH	893	-5569	-0.19%	-0.004%
31	3.929	3.904	3.942	PH	1413	-1604	-0.05%	-0.001%
32	3.953	3.942	3.967	PH	457	-3068	-0.10%	-0.002%
33	3.982	3.967	4.011	PH	158	-6563	-0.22%	-0.005%
34	4.028	4.011	4.046	PH	2231	4173	0.14%	0.003%
35	4.075	4.046	4.120	PH	1323	-14163	-0.47%	-0.011%
36	4.148	4.120	4.166	PH	894	-5231	-0.17%	-0.004%

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37	4.211	4.166	4.234	PH	3620	72736	2.43%	0.055%
38	4.245	4.234	4.281	HH	2473	37818	1.26%	0.029%
39	4.293	4.281	4.308	HH	658	6151	0.21%	0.005%
40	4.331	4.308	4.380	PH	3350	57359	1.91%	0.044%
41	4.392	4.380	4.437	HH	1085	5313	0.18%	0.004%
42	4.465	4.437	4.483	PH	525	-4634	-0.15%	-0.004%
43	4.508	4.483	4.527	PH	53	-4499	-0.15%	-0.003%
44	4.546	4.527	4.578	PH	2794	18871	0.63%	0.014%
45	4.612	4.578	4.624	PH	298	-3554	-0.12%	-0.003%
46	4.635	4.624	4.675	PH	296	-14760	-0.49%	-0.011%
47	4.702	4.675	4.731	PH	6287	62026	2.07%	0.047%
48	4.745	4.731	4.758	HH	1809	15240	0.51%	0.012%
49	4.768	4.758	4.780	HH	1378	10562	0.35%	0.008%
50	4.796	4.780	4.815	HH	4477	36904	1.23%	0.028%
51	4.831	4.815	4.866	PH	1258	14951	0.50%	0.011%
52	4.874	4.866	4.901	PH	-242	-10621	-0.35%	-0.008%
53	4.917	4.901	4.935	PH	40	-8446	-0.28%	-0.006%
54	4.956	4.935	4.977	PH	941	29	0.00%	0.000%
55	4.991	4.977	4.998	PH	-413	-6197	-0.21%	-0.005%
56	5.021	4.998	5.047	PH	2400	17403	0.58%	0.013%
57	5.060	5.047	5.078	PH	-41	-3144	-0.10%	-0.002%
58	5.094	5.078	5.123	PH	105	-9225	-0.31%	-0.007%
59	5.149	5.123	5.161	PH	516	-6564	-0.22%	-0.005%
60	5.174	5.161	5.205	PH	443	-136	-0.00%	-0.000%
61	5.233	5.205	5.250	PH	876	5496	0.18%	0.004%
62	5.283	5.250	5.322	PH	1467	13315	0.44%	0.010%
63	5.335	5.322	5.362	PH	-100	-9139	-0.30%	-0.007%
64	5.383	5.362	5.408	PH	443	-5064	-0.17%	-0.004%
65	5.419	5.408	5.428	PH	224	265	0.01%	0.000%
66	5.441	5.428	5.450	PH	333	2352	0.08%	0.002%
67	5.472	5.450	5.488	HH	954	9842	0.33%	0.007%
68	5.502	5.488	5.551	PH	306	-8041	-0.27%	-0.006%
69	5.578	5.551	5.595	PH	3691	29214	0.97%	0.022%
70	5.608	5.595	5.629	HH	1946	15948	0.53%	0.012%
71	5.645	5.629	5.655	PH	183	-1512	-0.05%	-0.001%
72	5.666	5.655	5.686	PH	304	-534	-0.02%	-0.000%
73	5.711	5.686	5.726	PH	204	-1743	-0.06%	-0.001%
74	5.762	5.726	5.801	PH	3183	36464	1.22%	0.028%
75	5.821	5.801	5.845	PH	193	-3303	-0.11%	-0.003%
76	5.860	5.845	5.906	PH	1390	13193	0.44%	0.010%
77	5.927	5.906	5.942	PH	335	-1609	-0.05%	-0.001%
78	5.983	5.942	6.015	PH	587	-1352	-0.05%	-0.001%
79	6.035	6.015	6.061	PH	-58	-7307	-0.24%	-0.006%
80	6.099	6.061	6.118	PH	821	8606	0.29%	0.007%
81	6.135	6.118	6.147	PH	1174	10498	0.35%	0.008%
82	6.169	6.147	6.197	HH	4284	73731	2.46%	0.056%
83	6.231	6.197	6.252	HH	2549	55625	1.86%	0.042%
84	6.272	6.252	6.298	HH	3015	40836	1.36%	0.031%
85	6.319	6.298	6.333	HH	693	10188	0.34%	0.008%
86	6.348	6.333	6.362	HH	1343	14058	0.47%	0.011%
87	6.372	6.362	6.387	HH	926	9724	0.32%	0.007%
88	6.397	6.387	6.421	HH	673	5879	0.20%	0.004%
89	6.440	6.421	6.459	PH	904	6564	0.22%	0.005%

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90	6.482	6.459	6.504	PH	2238	29169	0.97%	0.022%
91	6.558	6.504	6.635	HH	4907	63758	2.13%	0.048%
92	6.654	6.635	6.684	PH	825	10599	0.35%	0.008%
93	6.705	6.684	6.728	HH	6356	63983	2.13%	0.049%
94	6.755	6.728	6.810	HH	1075	20012	0.67%	0.015%
95	6.827	6.810	6.845	PH	666	5209	0.17%	0.004%
96	6.850	6.845	6.865	HH	202	1816	0.06%	0.001%
97	6.883	6.865	6.908	HH	2478	25972	0.87%	0.020%
98	6.922	6.908	6.936	PH	359	3408	0.11%	0.003%
99	6.952	6.936	6.976	HH	1086	12470	0.42%	0.009%
100	6.995	6.976	7.018	HH	795	10327	0.34%	0.008%
101	7.059	7.018	7.072	HH	1288	24252	0.81%	0.018%
102	7.087	7.072	7.098	HH	1168	17023	0.57%	0.013%
103	7.114	7.098	7.143	HH	1866	33729	1.13%	0.026%
104	7.159	7.143	7.181	HH	1834	24432	0.82%	0.019%
105	7.190	7.181	7.200	HH	1001	10249	0.34%	0.008%
106	7.221	7.200	7.240	HH	5084	72243	2.41%	0.055%
107	7.258	7.240	7.300	HH	11034	139757	4.66%	0.106%
108	7.314	7.300	7.329	HH	1666	18788	0.63%	0.014%
109	7.350	7.329	7.425	HH	5191	111598	3.72%	0.085%
110	7.441	7.425	7.465	HH	2822	32887	1.10%	0.025%
111	7.482	7.465	7.515	HH	8235	92025	3.07%	0.070%
112	7.538	7.515	7.560	HH	1684	29087	0.97%	0.022%
113	7.577	7.560	7.591	HH	1470	19189	0.64%	0.015%
114	7.604	7.591	7.626	HH	1268	15422	0.51%	0.012%
115	7.655	7.626	7.666	HH	1780	23067	0.77%	0.018%
116	7.673	7.666	7.733	HH	1240	24222	0.81%	0.018%
117	7.744	7.733	7.757	HH	446	4626	0.15%	0.004%
118	7.777	7.757	7.808	HH	1979	27440	0.92%	0.021%
119	7.825	7.808	7.855	HH	2195	27830	0.93%	0.021%
120	7.868	7.855	7.882	HH	548	7059	0.24%	0.005%
121	7.921	7.882	7.932	HH	2459	38186	1.27%	0.029%
122	7.966	7.932	7.994	HH	3536	84838	2.83%	0.065%
123	8.005	7.994	8.028	HH	1547	21799	0.73%	0.017%
124	8.051	8.028	8.089	HH	3164	68591	2.29%	0.052%
125	8.105	8.089	8.153	HH	2750	59230	1.98%	0.045%
126	8.173	8.153	8.188	HH	6714	69550	2.32%	0.053%
127	8.208	8.188	8.241	HH	3967	85494	2.85%	0.065%
128	8.265	8.241	8.288	HH	2192	42242	1.41%	0.032%
129	8.331	8.288	8.384	HH	28418	593873	19.81%	0.452%
130	8.401	8.384	8.415	HH	3337	47147	1.57%	0.036%
131	8.435	8.415	8.486	HH	170161	1807538	60.30%	1.374%
132	8.497	8.486	8.512	HH	10344	138621	4.62%	0.105%
133	8.521	8.512	8.568	HH	7764	132026	4.40%	0.100%
134	8.583	8.568	8.611	HH	3367	63339	2.11%	0.048%
135	8.621	8.611	8.668	HH	2172	55291	1.84%	0.042%
136	8.715	8.668	8.739	HH	2523	59598	1.99%	0.045%
137	8.795	8.739	8.826	HH	3608	123561	4.12%	0.094%
138	8.845	8.826	8.870	HH	5834	109203	3.64%	0.083%
139	8.890	8.870	8.911	HH	10766	135472	4.52%	0.103%
140	8.942	8.911	8.958	HH	2965	64729	2.16%	0.049%
141	8.974	8.958	9.005	HH	2617	57462	1.92%	0.044%

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142	9.033	9.005	9.071	HH	3386	95543	3.19%	0.073%
143	9.103	9.071	9.119	HH	2781	73461	2.45%	0.056%
144	9.130	9.119	9.143	HH	2649	33592	1.12%	0.026%
145	9.178	9.143	9.221	HH	12178	226227	7.55%	0.172%
146	9.242	9.221	9.292	HH	4548	126878	4.23%	0.096%
147	9.311	9.292	9.332	HH	2688	54491	1.82%	0.041%
148	9.352	9.332	9.375	HH	5629	86015	2.87%	0.065%
149	9.394	9.375	9.445	HH	4570	103856	3.46%	0.079%
150	9.490	9.445	9.519	HH	4735	135395	4.52%	0.103%
151	9.551	9.519	9.568	HH	6180	127981	4.27%	0.097%
152	9.594	9.568	9.615	HH	5534	131361	4.38%	0.100%
153	9.654	9.615	9.669	HH	5324	136000	4.54%	0.103%
154	9.680	9.669	9.698	HH	4111	61157	2.04%	0.047%
155	9.713	9.698	9.722	HH	2847	37232	1.24%	0.028%
156	9.737	9.722	9.765	HH	3783	83440	2.78%	0.063%
157	9.796	9.765	9.839	HH	3640	128340	4.28%	0.098%
158	9.872	9.839	9.887	HH	3005	77234	2.58%	0.059%
159	9.908	9.887	9.934	HH	5442	108158	3.61%	0.082%
160	9.957	9.934	9.986	HH	14308	206154	6.88%	0.157%
161	10.017	9.986	10.053	HH	4300	146954	4.90%	0.112%
162	10.069	10.053	10.105	HH	4651	116060	3.87%	0.088%
163	10.117	10.105	10.135	HH	3200	52394	1.75%	0.040%
164	10.165	10.135	10.220	HH	3482	136301	4.55%	0.104%
165	10.239	10.220	10.263	HH	2168	51162	1.71%	0.039%
166	10.346	10.263	10.381	HH	8510	281712	9.40%	0.214%
167	10.394	10.381	10.407	HH	3271	46663	1.56%	0.035%
168	10.431	10.407	10.464	HH	5789	150033	5.01%	0.114%
169	10.512	10.464	10.540	HH	5634	186845	6.23%	0.142%
170	10.583	10.540	10.609	HH	5649	169722	5.66%	0.129%
171	10.625	10.609	10.658	HH	4536	123274	4.11%	0.094%
172	10.697	10.658	10.725	HH	17109	302142	10.08%	0.230%
173	10.770	10.725	10.793	HH	14505	343945	11.47%	0.262%
174	10.804	10.793	10.874	HH	6848	270172	9.01%	0.205%
175	10.889	10.874	10.901	HH	5042	72601	2.42%	0.055%
176	10.911	10.901	10.946	HH	4680	120108	4.01%	0.091%
177	10.955	10.946	10.967	HH	4348	53557	1.79%	0.041%
178	10.991	10.967	11.059	HH	36612	720974	24.05%	0.548%
179	11.084	11.059	11.140	HH	8533	298100	9.94%	0.227%
180	11.154	11.140	11.170	HH	5399	85188	2.84%	0.065%
181	11.181	11.170	11.194	HH	4594	63704	2.13%	0.048%
182	11.206	11.194	11.222	HH	4581	69439	2.32%	0.053%
183	11.235	11.222	11.246	HH	3963	55995	1.87%	0.043%
184	11.252	11.246	11.264	HH	3956	41512	1.38%	0.032%
185	11.302	11.264	11.317	HH	7776	178734	5.96%	0.136%
186	11.332	11.317	11.344	HH	7180	110070	3.67%	0.084%
187	11.353	11.344	11.365	HH	6974	80634	2.69%	0.061%
188	11.403	11.365	11.435	HH	17149	399648	13.33%	0.304%
189	11.493	11.435	11.509	HH	9850	315029	10.51%	0.240%
190	11.519	11.509	11.564	HH	8243	220055	7.34%	0.167%
191	11.584	11.564	11.603	HH	7914	151632	5.06%	0.115%
192	11.629	11.603	11.641	HH	6905	141803	4.73%	0.108%
193	11.655	11.641	11.667	HH	6972	103282	3.45%	0.079%
194	11.683	11.667	11.742	HH	10949	330451	11.02%	0.251%

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195	11.758	11.742	11.770	HH	5790	92257	3.08%	0.070%
196	11.795	11.770	11.812	HH	17637	266345	8.89%	0.203%
197	11.829	11.812	11.870	HH	19413	380079	12.68%	0.289%
198	11.909	11.870	11.926	HH	12241	319318	10.65%	0.243%
199	11.944	11.926	11.962	HH	18509	269785	9.00%	0.205%
200	11.977	11.962	12.025	HH	15687	359051	11.98%	0.273%
201	12.074	12.025	12.111	HH	17746	465280	15.52%	0.354%
202	12.134	12.111	12.160	HH	9012	229633	7.66%	0.175%
203	12.186	12.160	12.246	HH	20781	613622	20.47%	0.467%
204	12.267	12.246	12.281	HH	12105	205660	6.86%	0.156%
205	12.292	12.281	12.318	HH	11014	206946	6.90%	0.157%
206	12.354	12.318	12.395	HH	120358	1914189	63.86%	1.456%
207	12.407	12.395	12.430	HH	10863	200800	6.70%	0.153%
208	12.450	12.430	12.470	HH	10067	221515	7.39%	0.168%
209	12.489	12.470	12.504	HH	9613	184756	6.16%	0.140%
210	12.539	12.504	12.563	HH	11468	336770	11.23%	0.256%
211	12.588	12.563	12.600	HH	15331	259221	8.65%	0.197%
212	12.610	12.600	12.641	HH	13424	274338	9.15%	0.209%
213	12.655	12.641	12.668	HH	10909	165996	5.54%	0.126%
214	12.693	12.668	12.708	HH	29955	471770	15.74%	0.359%
215	12.717	12.708	12.749	HH	21778	429426	14.33%	0.327%
216	12.761	12.749	12.793	HH	16179	318085	10.61%	0.242%
217	12.818	12.793	12.887	HH	54959	1099026	36.66%	0.836%
218	12.915	12.887	12.949	HH	10555	337683	11.26%	0.257%
219	12.969	12.949	12.993	HH	19579	356035	11.88%	0.271%
220	13.028	12.993	13.061	HH	15413	496769	16.57%	0.378%
221	13.076	13.061	13.093	HH	11837	209928	7.00%	0.160%
222	13.118	13.093	13.162	HH	52016	938751	31.32%	0.714%
223	13.177	13.162	13.194	HH	12793	220267	7.35%	0.167%
224	13.213	13.194	13.235	HH	13632	283240	9.45%	0.215%
225	13.246	13.235	13.250	HH	10866	97122	3.24%	0.074%
226	13.262	13.250	13.284	HH	11280	218426	7.29%	0.166%
227	13.300	13.284	13.310	HH	11304	171039	5.71%	0.130%
228	13.328	13.310	13.346	HH	18249	294088	9.81%	0.224%
229	13.364	13.346	13.375	HH	15172	230218	7.68%	0.175%
230	13.410	13.375	13.431	HH	20707	535162	17.85%	0.407%
231	13.446	13.431	13.482	HH	17532	405899	13.54%	0.309%
232	13.504	13.482	13.519	HH	13007	255611	8.53%	0.194%
233	13.536	13.519	13.546	HH	14029	206882	6.90%	0.157%
234	13.577	13.546	13.633	HH	43763	1052426	35.11%	0.800%
235	13.718	13.633	13.758	HH	23576	1184011	39.50%	0.900%
236	13.769	13.758	13.790	HH	14203	247916	8.27%	0.189%
237	13.826	13.790	13.849	HH	17173	488616	16.30%	0.372%
238	13.869	13.849	13.900	HH	19359	479848	16.01%	0.365%
239	13.917	13.900	13.941	HH	19608	376037	12.54%	0.286%
240	13.967	13.941	13.977	HH	15069	288675	9.63%	0.220%
241	13.992	13.977	14.021	HH	19609	410700	13.70%	0.312%
242	14.038	14.021	14.087	HH	15971	527561	17.60%	0.401%
243	14.097	14.087	14.121	HH	12025	234418	7.82%	0.178%
244	14.152	14.121	14.202	HH	13201	591612	19.74%	0.450%
245	14.225	14.202	14.265	HH	11815	435621	14.53%	0.331%
246	14.320	14.265	14.339	HH	16756	613014	20.45%	0.466%

					rteres.txt			
247	14.348	14.339	14.369	HH	15014	252509	8.42%	0.192%
248	14.385	14.369	14.394	HH	14142	202411	6.75%	0.154%
249	14.413	14.394	14.465	HH	18328	694361	23.16%	0.528%
250	14.485	14.465	14.506	HH	22559	444253	14.82%	0.338%
251	14.520	14.506	14.541	HH	16884	341200	11.38%	0.259%
252	14.562	14.541	14.608	HH	20755	665110	22.19%	0.506%
253	14.643	14.608	14.674	HH	18380	637878	21.28%	0.485%
254	14.698	14.674	14.749	HH	18538	741696	24.74%	0.564%
255	14.765	14.749	14.788	HH	16097	345990	11.54%	0.263%
256	14.823	14.788	14.853	HH	226218	2997655	100.00%	2.279%
257	14.894	14.853	14.935	HH	15479	727273	24.26%	0.553%
258	14.949	14.935	14.965	HH	13123	233393	7.79%	0.177%
259	15.016	14.965	15.037	HH	42064	975141	32.53%	0.741%
260	15.056	15.037	15.115	HH	41700	1121275	37.41%	0.853%
261	15.132	15.115	15.155	HH	15985	359838	12.00%	0.274%
262	15.180	15.155	15.199	HH	18567	436888	14.57%	0.332%
263	15.223	15.199	15.247	HH	19243	489409	16.33%	0.372%
264	15.262	15.247	15.286	HH	15962	361285	12.05%	0.275%
265	15.315	15.286	15.328	HH	17064	392764	13.10%	0.299%
266	15.368	15.328	15.385	HH	18654	593881	19.81%	0.452%
267	15.408	15.385	15.453	HH	65210	1288397	42.98%	0.980%
268	15.461	15.453	15.495	HH	17561	426981	14.24%	0.325%
269	15.512	15.495	15.528	HH	16072	313507	10.46%	0.238%
270	15.546	15.528	15.563	HH	23157	395144	13.18%	0.300%
271	15.573	15.563	15.592	HH	17560	291128	9.71%	0.221%
272	15.629	15.592	15.665	HH	22402	747012	24.92%	0.568%
273	15.692	15.665	15.715	HH	28093	600976	20.05%	0.457%
274	15.734	15.715	15.772	HH	21411	598006	19.95%	0.455%
275	15.798	15.772	15.818	HH	17609	446898	14.91%	0.340%
276	15.841	15.818	15.853	HH	19894	385396	12.86%	0.293%
277	15.868	15.853	15.907	HH	21051	585487	19.53%	0.445%
278	15.930	15.907	15.955	HH	16884	454910	15.18%	0.346%
279	15.981	15.955	15.998	HH	16011	406538	13.56%	0.309%
280	16.047	15.998	16.070	HH	26082	777443	25.94%	0.591%
281	16.085	16.070	16.100	HH	14871	267630	8.93%	0.204%
282	16.138	16.100	16.149	HH	15164	436571	14.56%	0.332%
283	16.153	16.149	16.185	HH	14894	310875	10.37%	0.236%
284	16.202	16.185	16.230	HH	14958	404603	13.50%	0.308%
285	16.295	16.230	16.321	HH	17390	853550	28.47%	0.649%
286	16.338	16.321	16.350	HH	16620	281029	9.37%	0.214%
287	16.391	16.350	16.412	HH	18933	646870	21.58%	0.492%
288	16.432	16.412	16.467	HH	19559	587842	19.61%	0.447%
289	16.487	16.467	16.510	HH	17852	452663	15.10%	0.344%
290	16.532	16.510	16.565	HH	31915	708606	23.64%	0.539%
291	16.591	16.565	16.612	HH	39419	745033	24.85%	0.567%
292	16.623	16.612	16.656	HH	25449	548836	18.31%	0.417%
293	16.682	16.656	16.715	HH	17356	578661	19.30%	0.440%
294	16.732	16.715	16.748	HH	19558	358904	11.97%	0.273%
295	16.758	16.748	16.792	HH	17679	436303	14.55%	0.332%
296	16.809	16.792	16.823	HH	15862	286112	9.54%	0.218%
297	16.849	16.823	16.871	HH	18535	495687	16.54%	0.377%
298	16.917	16.871	16.957	HH	33173	1082241	36.10%	0.823%
299	16.998	16.957	17.026	HH	45842	1179347	39.34%	0.897%

					rteres.txt			
300	17.051	17.026	17.073	HH	35672	701836	23.41%	0.534%
301	17.090	17.073	17.170	HH	19812	1006493	33.58%	0.765%
302	17.222	17.170	17.279	HH	18500	1136462	37.91%	0.864%
303	17.290	17.279	17.311	HH	16379	308084	10.28%	0.234%
304	17.374	17.311	17.420	HH	19671	1160074	38.70%	0.882%
305	17.452	17.420	17.498	HH	46531	1099071	36.66%	0.836%
306	17.510	17.498	17.528	HH	17198	299739	10.00%	0.228%
307	17.539	17.528	17.556	HH	16260	267484	8.92%	0.203%
308	17.584	17.556	17.630	HH	18176	711489	23.73%	0.541%
309	17.651	17.630	17.720	HH	17455	860114	28.69%	0.654%
310	17.745	17.720	17.768	HH	15930	447502	14.93%	0.340%
311	17.785	17.768	17.811	HH	15715	402961	13.44%	0.306%
312	17.829	17.811	17.862	HH	16173	475399	15.86%	0.361%
313	17.890	17.862	17.918	HH	47640	878178	29.30%	0.668%
314	17.958	17.918	18.001	HH	17190	811876	27.08%	0.617%
315	18.025	18.001	18.040	HH	17075	372415	12.42%	0.283%
316	18.055	18.040	18.071	HH	17549	318020	10.61%	0.242%
317	18.081	18.071	18.116	HH	16688	429827	14.34%	0.327%
318	18.139	18.116	18.155	HH	17977	387353	12.92%	0.295%
319	18.164	18.155	18.186	HH	17006	309446	10.32%	0.235%
320	18.203	18.186	18.215	HH	17123	294011	9.81%	0.224%
321	18.260	18.215	18.293	HH	31038	1097795	36.62%	0.835%
322	18.315	18.293	18.355	HH	46737	974853	32.52%	0.741%
323	18.379	18.355	18.401	HH	24811	553284	18.46%	0.421%
324	18.417	18.401	18.442	HH	21349	461800	15.41%	0.351%
325	18.454	18.442	18.478	HH	17110	354000	11.81%	0.269%
326	18.512	18.478	18.527	HH	17760	479728	16.00%	0.365%
327	18.537	18.527	18.558	HH	17442	314127	10.48%	0.239%
328	18.577	18.558	18.607	HH	17333	471337	15.72%	0.358%
329	18.631	18.607	18.676	HH	24761	761476	25.40%	0.579%
330	18.724	18.676	18.770	HH	41522	1191473	39.75%	0.906%
331	18.788	18.770	18.811	HH	16413	379380	12.66%	0.288%
332	18.829	18.811	18.880	HH	16059	635193	21.19%	0.483%
333	18.895	18.880	18.941	HH	15488	540806	18.04%	0.411%
334	18.977	18.941	19.006	HH	15544	578107	19.29%	0.440%
335	19.025	19.006	19.042	HH	15276	311403	10.39%	0.237%
336	19.122	19.042	19.145	HH	36964	1344244	44.84%	1.022%
337	19.153	19.145	19.196	HH	19397	520127	17.35%	0.396%
338	19.225	19.196	19.304	HH	18219	1035670	34.55%	0.788%
339	19.332	19.304	19.354	HH	17805	486363	16.22%	0.370%
340	19.372	19.354	19.411	HH	15751	514130	17.15%	0.391%
341	19.418	19.411	19.435	HH	14827	199906	6.67%	0.152%
342	19.448	19.435	19.465	HH	14202	250984	8.37%	0.191%
343	19.472	19.465	19.478	HH	14136	112614	3.76%	0.086%
344	19.511	19.478	19.539	HH	28928	700195	23.36%	0.532%
345	19.554	19.539	19.578	HH	14625	326641	10.90%	0.248%
346	19.604	19.578	19.638	HH	16303	553480	18.46%	0.421%
347	19.647	19.638	19.678	HH	15420	350357	11.69%	0.266%
348	19.714	19.678	19.736	HH	15535	520702	17.37%	0.396%
349	19.750	19.736	19.767	HH	14789	271447	9.06%	0.206%
350	19.804	19.767	19.849	HH	19314	802617	26.77%	0.610%
351	19.886	19.849	19.913	HH	28638	754962	25.19%	0.574%

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352	19.922	19.913	19.964	HH	16670	493681	16.47%	0.375%
353	19.988	19.964	20.051	HH	19413	843529	28.14%	0.641%
354	20.072	20.051	20.090	HH	15890	351410	11.72%	0.267%
355	20.120	20.090	20.132	HH	16066	394345	13.16%	0.300%
356	20.148	20.132	20.179	HH	16686	441193	14.72%	0.335%
357	20.207	20.179	20.230	HH	19247	539228	17.99%	0.410%
358	20.251	20.230	20.275	HH	24442	535187	17.85%	0.407%
359	20.285	20.275	20.322	HH	17656	478138	15.95%	0.364%
360	20.349	20.322	20.393	HH	16550	679408	22.66%	0.517%
361	20.428	20.393	20.465	HH	24440	777175	25.93%	0.591%
362	20.478	20.465	20.505	HH	15285	362342	12.09%	0.276%
363	20.526	20.505	20.561	HH	15262	501575	16.73%	0.381%
364	20.617	20.561	20.685	HH	20207	1204833	40.19%	0.916%
365	20.731	20.685	20.770	HH	17105	773050	25.79%	0.588%
366	20.789	20.770	20.841	HH	14860	612334	20.43%	0.466%
367	20.929	20.841	20.981	HH	14328	1159682	38.69%	0.882%
368	21.017	20.981	21.114	HH	18298	1140240	38.04%	0.867%
369	21.147	21.114	21.217	HH	13488	802918	26.78%	0.611%
370	21.227	21.217	21.267	HH	12716	376722	12.57%	0.286%
371	21.353	21.267	21.401	HH	14011	1037330	34.60%	0.789%
372	21.407	21.401	21.418	HH	12352	123252	4.11%	0.094%
373	21.465	21.418	21.490	HH	15500	590466	19.70%	0.449%
374	21.509	21.490	21.578	HH	13527	682075	22.75%	0.519%
375	21.616	21.578	21.692	HH	13320	843749	28.15%	0.642%
376	21.724	21.692	21.744	HH	12184	378141	12.61%	0.288%
377	21.788	21.744	21.839	HH	12432	690593	23.04%	0.525%
378	21.848	21.839	21.859	HH	11732	141446	4.72%	0.108%
379	21.869	21.859	21.892	HH	11717	230655	7.69%	0.175%
380	21.901	21.892	21.928	HH	11692	249404	8.32%	0.190%
381	21.973	21.928	21.998	HH	14013	527531	17.60%	0.401%
382	22.018	21.998	22.086	HH	12769	624156	20.82%	0.475%
383	22.136	22.086	22.145	HH	11507	391837	13.07%	0.298%
384	22.151	22.145	22.184	HH	11463	260600	8.69%	0.198%
385	22.208	22.184	22.319	HH	11224	879522	29.34%	0.669%
386	22.327	22.319	22.365	HH	10612	293813	9.80%	0.223%
387	22.400	22.365	22.496	HH	10581	812594	27.11%	0.618%
388	22.548	22.496	22.588	HH	11766	596681	19.90%	0.454%
389	22.627	22.588	22.653	HH	10722	408636	13.63%	0.311%
390	22.662	22.653	22.689	HH	10313	219791	7.33%	0.167%
391	22.760	22.689	22.797	HH	10932	677608	22.60%	0.515%
392	22.808	22.797	22.858	HH	10820	382524	12.76%	0.291%
393	22.881	22.858	22.935	HH	10010	448151	14.95%	0.341%
394	22.952	22.935	23.018	HH	9541	470426	15.69%	0.358%
395	23.025	23.018	23.058	HH	9383	221911	7.40%	0.169%
396	23.089	23.058	23.126	HH	9294	378806	12.64%	0.288%
397	23.215	23.126	23.256	HH	10790	756446	25.23%	0.575%
398	23.276	23.256	23.388	HH	9499	735355	24.53%	0.559%
399	23.399	23.388	23.418	HH	9089	161036	5.37%	0.122%
400	23.452	23.418	23.574	HH	9270	840919	28.05%	0.639%
401	23.592	23.574	23.638	HH	8781	333612	11.13%	0.254%
402	23.652	23.638	23.665	HH	8558	138273	4.61%	0.105%
403	23.678	23.665	23.708	HH	8656	219604	7.33%	0.167%
404	23.770	23.708	23.861	HH	9402	812825	27.12%	0.618%

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405	23.867	23.861	23.931	HH	8452	349993	11.68%	0.266%	
406	23.986	23.931	24.058	HH	9263	663081	22.12%	0.504%	
407	24.098	24.058	24.115	HH	8527	289770	9.67%	0.220%	
408	24.123	24.115	24.171	HH	8413	279215	9.31%	0.212%	
409	24.272	24.171	24.355	HH	8528	919935	30.69%	0.700%	
410	24.361	24.355	24.407	HH	8327	260637	8.69%	0.198%	
411	24.434	24.407	24.601	HH	8366	942017	31.43%	0.716%	
412	24.611	24.601	24.628	HH	7940	126657	4.23%	0.096%	
413	24.632	24.628	24.698	HH	7950	329339	10.99%	0.250%	
414	24.709	24.698	24.743	HH	7824	211466	7.05%	0.161%	
415	24.752	24.743	24.809	HH	7855	308385	10.29%	0.234%	
416	24.875	24.809	25.041	HHA	8737	1154640	38.52%	0.878%	
					Sum of corrected areas:		131509788		

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