

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518\
 Data File : FE028083.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jul 2018 9:04
 Sample : J3852-14
 Misc :
 ALS Vial : 28 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	2.605	2.555	2.648	BH	319	2859	0.05%	0.001%
2	2.658	2.648	2.687	PH	77	68	0.00%	0.000%
3	2.697	2.687	2.740	PH	128	-859	-0.01%	-0.000%
4	2.756	2.740	2.761	PH	-12	-631	-0.01%	-0.000%
5	2.795	2.761	2.825	PH	665	7269	0.12%	0.003%
6	2.845	2.825	2.861	HH	1384	12541	0.21%	0.005%
7	2.874	2.861	2.907	HH	754	7548	0.13%	0.003%
8	2.918	2.907	2.941	PH	236	1677	0.03%	0.001%
9	2.948	2.941	2.970	HH	170	1097	0.02%	0.000%
10	2.974	2.970	2.984	HH	33	215	0.00%	0.000%
11	2.996	2.984	3.011	PH	151	1234	0.02%	0.000%
12	3.020	3.011	3.061	HH	100	1761	0.03%	0.001%
13	3.075	3.061	3.120	HH	491	5170	0.09%	0.002%
14	3.135	3.120	3.148	HH	275	2497	0.04%	0.001%
15	3.165	3.148	3.203	HH	648	10529	0.18%	0.004%
16	3.231	3.203	3.310	HH	1981	30966	0.52%	0.011%
17	3.326	3.310	3.338	HH	522	6483	0.11%	0.002%
18	3.342	3.338	3.365	HH	556	5958	0.10%	0.002%
19	3.394	3.365	3.408	HH	592	9771	0.17%	0.004%
20	3.422	3.408	3.435	HH	348	4458	0.08%	0.002%
21	3.451	3.435	3.465	HH	296	3296	0.06%	0.001%
22	3.472	3.465	3.495	HH	270	3584	0.06%	0.001%
23	3.541	3.495	3.590	HH	2464	46448	0.79%	0.017%
24	3.602	3.590	3.621	HH	513	8109	0.14%	0.003%
25	3.634	3.621	3.651	HH	651	7838	0.13%	0.003%
26	3.672	3.651	3.707	HH	327	8171	0.14%	0.003%
27	3.725	3.707	3.735	HH	430	5844	0.10%	0.002%
28	3.747	3.735	3.760	HH	458	5702	0.10%	0.002%
29	3.779	3.760	3.795	HH	629	10347	0.18%	0.004%
30	3.807	3.795	3.828	HH	567	10312	0.17%	0.004%
31	3.853	3.828	3.861	HH	523	9037	0.15%	0.003%
32	3.872	3.861	3.898	HH	463	7321	0.12%	0.003%
33	3.929	3.898	4.005	HH	1052	33388	0.57%	0.012%
34	4.016	4.005	4.037	HH	518	8082	0.14%	0.003%
35	4.056	4.037	4.091	HH	522	12550	0.21%	0.005%
36	4.139	4.091	4.155	HH	628	16728	0.28%	0.006%

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37	4.161	4.155	4.193	HH	504	10683	0.18%	0.004%
38	4.222	4.193	4.236	HH	654	12973	0.22%	0.005%
39	4.258	4.236	4.271	HH	581	10691	0.18%	0.004%
40	4.305	4.271	4.338	HH	10400	118161	2.00%	0.043%
41	4.349	4.338	4.381	HH	1479	26434	0.45%	0.010%
42	4.404	4.381	4.445	HH	822	25443	0.43%	0.009%
43	4.465	4.445	4.635	HH	8274	229306	3.88%	0.084%
44	4.660	4.635	4.682	HH	952	22704	0.38%	0.008%
45	4.710	4.682	4.755	HH	1405	43595	0.74%	0.016%
46	4.769	4.755	4.777	HH	1106	13177	0.22%	0.005%
47	4.800	4.777	4.855	HH	1911	50219	0.85%	0.018%
48	4.942	4.855	4.958	HH	1344	61962	1.05%	0.023%
49	4.968	4.958	4.988	HH	1079	18135	0.31%	0.007%
50	4.997	4.988	5.042	HH	992	28403	0.48%	0.010%
51	5.063	5.042	5.091	HH	1296	30194	0.51%	0.011%
52	5.098	5.091	5.111	HH	1016	11133	0.19%	0.004%
53	5.138	5.111	5.168	HH	997	29657	0.50%	0.011%
54	5.176	5.168	5.189	HH	908	10536	0.18%	0.004%
55	5.228	5.189	5.295	HH	2588	76091	1.29%	0.028%
56	5.312	5.295	5.354	HH	1616	36344	0.62%	0.013%
57	5.409	5.354	5.428	HH	1152	40183	0.68%	0.015%
58	5.456	5.428	5.472	HH	1132	24195	0.41%	0.009%
59	5.494	5.472	5.511	HH	890	19891	0.34%	0.007%
60	5.531	5.511	5.540	HH	928	14450	0.24%	0.005%
61	5.574	5.540	5.615	HH	2015	50277	0.85%	0.018%
62	5.646	5.615	5.710	HH	1056	52236	0.88%	0.019%
63	5.752	5.710	5.775	HH	1311	41735	0.71%	0.015%
64	5.795	5.775	5.818	HH	1118	25920	0.44%	0.009%
65	5.828	5.818	5.848	HH	1010	17531	0.30%	0.006%
66	5.882	5.848	5.911	HH	1506	42881	0.73%	0.016%
67	6.016	5.911	6.021	HH	1192	69093	1.17%	0.025%
68	6.032	6.021	6.047	HH	1257	18687	0.32%	0.007%
69	6.062	6.047	6.085	HH	1208	25906	0.44%	0.009%
70	6.095	6.085	6.138	HH	1213	36182	0.61%	0.013%
71	6.191	6.138	6.211	HH	1519	57514	0.97%	0.021%
72	6.223	6.211	6.230	HH	1329	14714	0.25%	0.005%
73	6.280	6.230	6.305	HH	1804	66977	1.13%	0.024%
74	6.326	6.305	6.358	HH	5743	86548	1.47%	0.032%
75	6.374	6.358	6.395	HH	1775	37344	0.63%	0.014%
76	6.401	6.395	6.425	HH	1736	31111	0.53%	0.011%
77	6.446	6.425	6.501	HH	3112	85538	1.45%	0.031%
78	6.516	6.501	6.524	HH	1401	18390	0.31%	0.007%
79	6.543	6.524	6.561	HH	1618	33313	0.56%	0.012%
80	6.586	6.561	6.605	HH	3012	53419	0.90%	0.019%
81	6.617	6.605	6.641	HH	1999	37192	0.63%	0.014%
82	6.658	6.641	6.721	HH	1574	72758	1.23%	0.027%
83	6.738	6.721	6.838	HH	2004	111533	1.89%	0.041%
84	6.888	6.838	6.905	HH	1634	59240	1.00%	0.022%
85	6.920	6.905	6.977	HH	1561	63470	1.08%	0.023%
86	6.999	6.977	7.011	HH	1511	28199	0.48%	0.010%
87	7.030	7.011	7.061	HH	1610	45447	0.77%	0.017%
88	7.083	7.061	7.121	HH	1993	58190	0.99%	0.021%
89	7.132	7.121	7.151	HH	1633	27780	0.47%	0.010%

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90	7.173	7.151	7.185	HH	1609	30573	0.52%	0.011%
91	7.198	7.185	7.268	HH	2051	83584	1.42%	0.030%
92	7.282	7.268	7.306	HH	1688	36372	0.62%	0.013%
93	7.311	7.306	7.329	HH	1550	21007	0.36%	0.008%
94	7.344	7.329	7.354	HH	1567	22496	0.38%	0.008%
95	7.386	7.354	7.433	HH	3218	101864	1.73%	0.037%
96	7.457	7.433	7.485	HH	1796	52029	0.88%	0.019%
97	7.524	7.485	7.561	HH	2171	83642	1.42%	0.030%
98	7.577	7.561	7.598	HH	1823	38364	0.65%	0.014%
99	7.610	7.598	7.629	HH	1707	29700	0.50%	0.011%
100	7.639	7.629	7.647	HH	1673	18237	0.31%	0.007%
101	7.668	7.647	7.682	HH	2023	36939	0.63%	0.013%
102	7.698	7.682	7.748	HH	1827	66058	1.12%	0.024%
103	7.791	7.748	7.868	HH	2166	126847	2.15%	0.046%
104	7.892	7.868	7.928	HH	2848	71317	1.21%	0.026%
105	7.998	7.928	8.011	HH	2706	99621	1.69%	0.036%
106	8.076	8.011	8.099	HH	3127	135489	2.30%	0.049%
107	8.113	8.099	8.121	HH	2641	32378	0.55%	0.012%
108	8.136	8.121	8.191	HH	3118	103324	1.75%	0.038%
109	8.195	8.191	8.209	HH	2092	21119	0.36%	0.008%
110	8.219	8.209	8.226	HH	2182	21450	0.36%	0.008%
111	8.232	8.226	8.254	HH	2101	34695	0.59%	0.013%
112	8.290	8.254	8.308	HH	2348	70952	1.20%	0.026%
113	8.323	8.308	8.347	HH	2213	49140	0.83%	0.018%
114	8.367	8.347	8.378	HH	2470	42091	0.71%	0.015%
115	8.394	8.378	8.411	HH	2699	49260	0.83%	0.018%
116	8.440	8.411	8.468	HH	3178	86274	1.46%	0.031%
117	8.516	8.468	8.587	HH	8084	254460	4.31%	0.093%
118	8.617	8.587	8.661	HH	165083	1552460	26.30%	0.566%
119	8.681	8.661	8.711	HH	5286	102756	1.74%	0.037%
120	8.733	8.711	8.756	HH	2640	66535	1.13%	0.024%
121	8.777	8.756	8.810	HH	3634	87913	1.49%	0.032%
122	8.814	8.810	8.823	HH	2406	18321	0.31%	0.007%
123	8.836	8.823	8.848	HH	2505	36746	0.62%	0.013%
124	8.858	8.848	8.878	HH	2365	41701	0.71%	0.015%
125	8.921	8.878	8.944	HH	3089	101638	1.72%	0.037%
126	8.972	8.944	8.995	HH	3515	93461	1.58%	0.034%
127	9.004	8.995	9.023	HH	3500	54405	0.92%	0.020%
128	9.038	9.023	9.058	HH	3211	61380	1.04%	0.022%
129	9.085	9.058	9.101	HH	3865	83657	1.42%	0.030%
130	9.135	9.101	9.148	HH	3578	90075	1.53%	0.033%
131	9.165	9.148	9.188	HH	3790	83154	1.41%	0.030%
132	9.200	9.188	9.235	HH	3294	88753	1.50%	0.032%
133	9.276	9.235	9.341	HH	4522	219703	3.72%	0.080%
134	9.369	9.341	9.397	HH	6876	135847	2.30%	0.049%
135	9.423	9.397	9.442	HH	3128	77456	1.31%	0.028%
136	9.454	9.442	9.474	HH	2916	55045	0.93%	0.020%
137	9.551	9.474	9.586	HH	4720	219598	3.72%	0.080%
138	9.603	9.586	9.617	HH	3069	55509	0.94%	0.020%
139	9.631	9.617	9.645	HH	3200	50935	0.86%	0.019%
140	9.674	9.645	9.684	HH	3214	71320	1.21%	0.026%
141	9.706	9.684	9.730	HH	3798	97652	1.65%	0.036%

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142	9.760	9.730	9.776	HH	4851	113872	1.93%	0.041%
143	9.793	9.776	9.818	HH	4541	99369	1.68%	0.036%
144	9.834	9.818	9.853	HH	3948	78542	1.33%	0.029%
145	9.875	9.853	9.899	HH	9234	151382	2.56%	0.055%
146	9.932	9.899	9.955	HH	4441	124714	2.11%	0.045%
147	9.996	9.955	10.017	HH	4380	135725	2.30%	0.049%
148	10.038	10.017	10.049	HH	3527	66125	1.12%	0.024%
149	10.089	10.049	10.117	HH	4592	163876	2.78%	0.060%
150	10.152	10.117	10.175	HH	12150	208486	3.53%	0.076%
151	10.220	10.175	10.245	HH	4334	170028	2.88%	0.062%
152	10.263	10.245	10.294	HH	4502	120434	2.04%	0.044%
153	10.326	10.294	10.349	HH	4090	128268	2.17%	0.047%
154	10.366	10.349	10.407	HH	4207	139557	2.36%	0.051%
155	10.434	10.407	10.458	HH	4225	122965	2.08%	0.045%
156	10.501	10.458	10.516	HH	5212	157552	2.67%	0.057%
157	10.545	10.516	10.578	HH	7292	203037	3.44%	0.074%
158	10.592	10.578	10.608	HH	5036	83758	1.42%	0.031%
159	10.634	10.608	10.668	HH	5418	169355	2.87%	0.062%
160	10.689	10.668	10.720	HH	5440	150208	2.54%	0.055%
161	10.738	10.720	10.755	HH	4773	95166	1.61%	0.035%
162	10.789	10.755	10.806	HH	6643	165940	2.81%	0.060%
163	10.825	10.806	10.834	HH	5861	93120	1.58%	0.034%
164	10.848	10.834	10.863	HH	6340	103252	1.75%	0.038%
165	10.894	10.863	10.921	HH	12428	249579	4.23%	0.091%
166	10.967	10.921	10.992	HH	7622	242470	4.11%	0.088%
167	11.010	10.992	11.024	HH	5886	105686	1.79%	0.039%
168	11.038	11.024	11.092	HH	5543	209020	3.54%	0.076%
169	11.117	11.092	11.130	HH	5101	115584	1.96%	0.042%
170	11.179	11.130	11.200	HH	9721	257447	4.36%	0.094%
171	11.222	11.200	11.239	HH	6946	143783	2.44%	0.052%
172	11.270	11.239	11.327	HH	6675	306530	5.19%	0.112%
173	11.351	11.327	11.369	HH	5648	129247	2.19%	0.047%
174	11.403	11.369	11.435	HH	5358	200204	3.39%	0.073%
175	11.467	11.435	11.485	HH	5612	151108	2.56%	0.055%
176	11.496	11.485	11.513	HH	5059	83316	1.41%	0.030%
177	11.532	11.513	11.548	HH	5513	111402	1.89%	0.041%
178	11.574	11.548	11.583	HH	6129	119183	2.02%	0.043%
179	11.601	11.583	11.621	HH	10287	166785	2.83%	0.061%
180	11.648	11.621	11.661	HH	5578	126778	2.15%	0.046%
181	11.691	11.661	11.738	HH	7484	276726	4.69%	0.101%
182	11.771	11.738	11.783	HH	5706	143595	2.43%	0.052%
183	11.799	11.783	11.821	HH	6261	127774	2.16%	0.047%
184	11.867	11.821	11.886	HH	6403	221860	3.76%	0.081%
185	11.896	11.886	11.902	HH	5713	54501	0.92%	0.020%
186	11.916	11.902	11.947	HH	5894	153162	2.59%	0.056%
187	12.014	11.947	12.053	HH	6945	383522	6.50%	0.140%
188	12.168	12.053	12.238	HH	10532	879075	14.89%	0.320%
189	12.273	12.238	12.301	HH	10578	310758	5.26%	0.113%
190	12.325	12.301	12.341	HH	7097	156686	2.65%	0.057%
191	12.374	12.341	12.399	HH	7428	230225	3.90%	0.084%
192	12.417	12.399	12.430	HH	6291	115523	1.96%	0.042%
193	12.461	12.430	12.473	HH	7118	172671	2.92%	0.063%
194	12.528	12.473	12.639	HH	58815	1517046	25.70%	0.553%

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195	12.652	12.639	12.681	HH	8437	206267	3.49%	0.075%
196	12.692	12.681	12.724	HH	8449	205171	3.48%	0.075%
197	12.741	12.724	12.758	HH	8211	165513	2.80%	0.060%
198	12.774	12.758	12.790	HH	8291	154617	2.62%	0.056%
199	12.804	12.790	12.826	HH	8288	174323	2.95%	0.064%
200	12.861	12.826	12.878	HH	8135	249115	4.22%	0.091%
201	12.918	12.878	12.941	HH	12010	342244	5.80%	0.125%
202	12.981	12.941	12.997	HH	19922	384955	6.52%	0.140%
203	13.013	12.997	13.078	HH	18653	500409	8.48%	0.182%
204	13.097	13.078	13.122	HH	8177	208454	3.53%	0.076%
205	13.158	13.122	13.188	HH	9194	346043	5.86%	0.126%
206	13.210	13.188	13.229	HH	8764	207860	3.52%	0.076%
207	13.242	13.229	13.258	HH	8692	150828	2.55%	0.055%
208	13.284	13.258	13.295	HH	9241	196383	3.33%	0.072%
209	13.316	13.295	13.351	HH	16745	378880	6.42%	0.138%
210	13.368	13.351	13.383	HH	9294	168518	2.85%	0.061%
211	13.442	13.383	13.463	HH	16690	530844	8.99%	0.193%
212	13.491	13.463	13.505	HH	10551	259246	4.39%	0.094%
213	13.534	13.505	13.567	HH	16538	451476	7.65%	0.164%
214	13.585	13.567	13.627	HH	10986	364133	6.17%	0.133%
215	13.643	13.627	13.695	HH	9817	396792	6.72%	0.145%
216	13.732	13.695	13.742	HH	11921	301139	5.10%	0.110%
217	13.766	13.742	13.861	HH	37496	1120879	18.99%	0.408%
218	13.908	13.861	13.951	HH	12021	599172	10.15%	0.218%
219	13.973	13.951	13.995	HH	11092	285592	4.84%	0.104%
220	14.015	13.995	14.037	HH	11358	269738	4.57%	0.098%
221	14.073	14.037	14.095	HH	14336	412676	6.99%	0.150%
222	14.120	14.095	14.174	HH	16448	556649	9.43%	0.203%
223	14.185	14.174	14.209	HH	10829	225224	3.82%	0.082%
224	14.226	14.209	14.257	HH	10628	296920	5.03%	0.108%
225	14.269	14.257	14.294	HH	10304	224919	3.81%	0.082%
226	14.361	14.294	14.398	HH	11099	663481	11.24%	0.242%
227	14.444	14.398	14.468	HH	11206	447776	7.59%	0.163%
228	14.488	14.468	14.505	HH	12030	256006	4.34%	0.093%
229	14.526	14.505	14.540	HH	11456	235864	4.00%	0.086%
230	14.564	14.540	14.586	HH	11752	308913	5.23%	0.113%
231	14.624	14.586	14.661	HH	14463	553285	9.37%	0.202%
232	14.687	14.661	14.734	HH	21936	651552	11.04%	0.237%
233	14.751	14.734	14.803	HH	14046	533588	9.04%	0.194%
234	14.829	14.803	14.868	HH	12525	462304	7.83%	0.168%
235	14.912	14.868	14.933	HH	13776	483519	8.19%	0.176%
236	14.955	14.933	14.991	HH	12446	416948	7.06%	0.152%
237	15.028	14.991	15.058	HH	236082	3055091	51.75%	1.113%
238	15.071	15.058	15.106	HH	13156	357153	6.05%	0.130%
239	15.124	15.106	15.140	HH	12202	239343	4.05%	0.087%
240	15.231	15.140	15.266	HH	29173	1248468	21.15%	0.455%
241	15.279	15.266	15.335	HH	14275	545632	9.24%	0.199%
242	15.370	15.335	15.407	HH	13469	546148	9.25%	0.199%
243	15.427	15.407	15.465	HH	13113	435884	7.38%	0.159%
244	15.518	15.465	15.530	HH	13107	493890	8.37%	0.180%
245	15.536	15.530	15.547	HH	12941	136529	2.31%	0.050%
246	15.567	15.547	15.583	HH	13617	280323	4.75%	0.102%

rteres								
247	15.594	15.583	15.605	HH	13064	170581	2.89%	0.062%
248	15.619	15.605	15.640	HH	13516	281275	4.76%	0.102%
249	15.667	15.640	15.682	HH	13299	331499	5.62%	0.121%
250	15.752	15.682	15.829	HH	40833	2014589	34.13%	0.734%
251	15.848	15.829	15.909	HH	22945	851971	14.43%	0.310%
252	15.925	15.909	15.960	HH	14572	430069	7.29%	0.157%
253	15.970	15.960	15.984	HH	13495	192374	3.26%	0.070%
254	16.052	15.984	16.063	HH	15352	674507	11.43%	0.246%
255	16.075	16.063	16.111	HH	15720	418807	7.09%	0.153%
256	16.126	16.111	16.168	HH	14574	481378	8.15%	0.175%
257	16.218	16.168	16.231	HH	14300	528660	8.96%	0.193%
258	16.255	16.231	16.282	HH	33072	629027	10.66%	0.229%
259	16.320	16.282	16.345	HH	16362	585595	9.92%	0.213%
260	16.351	16.345	16.373	HH	15347	251776	4.26%	0.092%
261	16.387	16.373	16.406	HH	14578	284486	4.82%	0.104%
262	16.425	16.406	16.459	HH	14586	456448	7.73%	0.166%
263	16.486	16.459	16.528	HH	15170	610683	10.34%	0.222%
264	16.568	16.528	16.598	HH	16771	648425	10.98%	0.236%
265	16.617	16.598	16.636	HH	16373	364289	6.17%	0.133%
266	16.650	16.636	16.669	HH	15939	303639	5.14%	0.111%
267	16.740	16.669	16.759	HH	36683	1099585	18.63%	0.401%
268	16.775	16.759	16.793	HH	26264	466408	7.90%	0.170%
269	16.804	16.793	16.820	HH	22266	350394	5.94%	0.128%
270	16.833	16.820	16.890	HH	21229	795298	13.47%	0.290%
271	16.908	16.890	16.932	HH	19312	464698	7.87%	0.169%
272	16.958	16.932	17.000	HH	17628	696771	11.80%	0.254%
273	17.043	17.000	17.056	HH	18370	589278	9.98%	0.215%
274	17.100	17.056	17.141	HH	24113	1002460	16.98%	0.365%
275	17.160	17.141	17.184	HH	22267	497319	8.42%	0.181%
276	17.209	17.184	17.239	HH	37187	798074	13.52%	0.291%
277	17.263	17.239	17.315	HH	31858	994234	16.84%	0.362%
278	17.328	17.315	17.345	HH	18216	325238	5.51%	0.118%
279	17.364	17.345	17.385	HH	18482	441000	7.47%	0.161%
280	17.419	17.385	17.434	HH	18530	530814	8.99%	0.193%
281	17.445	17.434	17.458	HH	18715	271356	4.60%	0.099%
282	17.499	17.458	17.523	HH	20058	746898	12.65%	0.272%
283	17.548	17.523	17.571	HH	20024	559561	9.48%	0.204%
284	17.579	17.571	17.613	HH	19720	474505	8.04%	0.173%
285	17.661	17.613	17.688	HH	44006	1159424	19.64%	0.422%
286	17.755	17.688	17.781	HH	22338	1193317	20.21%	0.435%
287	17.823	17.781	17.854	HH	22500	936191	15.86%	0.341%
288	17.868	17.854	17.883	HH	20856	352297	5.97%	0.128%
289	17.895	17.883	17.912	HH	20316	349116	5.91%	0.127%
290	17.944	17.912	17.968	HH	21539	701932	11.89%	0.256%
291	17.988	17.968	18.014	HH	21655	583994	9.89%	0.213%
292	18.063	18.014	18.074	HH	22582	772622	13.09%	0.281%
293	18.101	18.074	18.125	HH	40280	864570	14.65%	0.315%
294	18.134	18.125	18.167	HH	22066	544357	9.22%	0.198%
295	18.192	18.167	18.224	HH	27161	809605	13.71%	0.295%
296	18.263	18.224	18.275	HH	22814	693113	11.74%	0.253%
297	18.293	18.275	18.308	HH	24939	480431	8.14%	0.175%
298	18.317	18.308	18.341	HH	24225	468357	7.93%	0.171%
299	18.365	18.341	18.402	HH	25789	877012	14.86%	0.320%

rteres								
300	18.454	18.402	18.478	HH	27565	1125998	19.07%	0.410%
301	18.484	18.478	18.500	HH	24832	329554	5.58%	0.120%
302	18.526	18.500	18.558	HH	44372	1145668	19.41%	0.417%
303	18.625	18.558	18.641	HH	32812	1502895	25.46%	0.548%
304	18.662	18.641	18.761	HH	33868	2135683	36.18%	0.778%
305	18.797	18.761	18.818	HH	31932	948785	16.07%	0.346%
306	18.843	18.818	18.885	HH	29057	1100215	18.64%	0.401%
307	18.933	18.885	18.985	HH	42573	1819742	30.83%	0.663%
308	19.003	18.985	19.018	HH	27984	549728	9.31%	0.200%
309	19.040	19.018	19.063	HH	32197	793404	13.44%	0.289%
310	19.084	19.063	19.104	HH	30563	722449	12.24%	0.263%
311	19.131	19.104	19.156	HH	30356	918154	15.55%	0.334%
312	19.191	19.156	19.206	HH	29916	880141	14.91%	0.321%
313	19.229	19.206	19.243	HH	30130	676650	11.46%	0.247%
314	19.261	19.243	19.281	HH	31400	693944	11.75%	0.253%
315	19.335	19.281	19.371	HH	37379	1761606	29.84%	0.642%
316	19.440	19.371	19.464	HH	40090	2042428	34.60%	0.744%
317	19.480	19.464	19.498	HH	39104	794269	13.45%	0.289%
318	19.511	19.498	19.539	HH	39568	934475	15.83%	0.340%
319	19.552	19.539	19.611	HH	38840	1549206	26.24%	0.564%
320	19.632	19.611	19.645	HH	34446	680265	11.52%	0.248%
321	19.666	19.645	19.690	HH	36148	960303	16.27%	0.350%
322	19.724	19.690	19.768	HH	39500	1671390	28.31%	0.609%
323	19.824	19.768	19.861	HH	40582	2049487	34.72%	0.747%
324	19.884	19.861	19.901	HH	35658	849869	14.40%	0.310%
325	19.931	19.901	19.942	HH	36985	876040	14.84%	0.319%
326	19.961	19.942	19.979	HH	37576	833139	14.11%	0.304%
327	20.022	19.979	20.059	HH	39113	1821999	30.86%	0.664%
328	20.126	20.059	20.158	HH	45467	2394472	40.56%	0.872%
329	20.202	20.158	20.258	HH	42514	2425288	41.08%	0.884%
330	20.289	20.258	20.311	HH	41461	1291600	21.88%	0.471%
331	20.369	20.311	20.400	HH	47251	2320304	39.30%	0.845%
332	20.423	20.400	20.446	HH	42852	1190044	20.16%	0.434%
333	20.467	20.446	20.479	HH	43994	859738	14.56%	0.313%
334	20.497	20.479	20.549	HH	44153	1791688	30.35%	0.653%
335	20.582	20.549	20.611	HH	43273	1581530	26.79%	0.576%
336	20.663	20.611	20.723	HH	57394	3038197	51.47%	1.107%
337	20.736	20.723	20.745	HH	42910	570763	9.67%	0.208%
338	20.760	20.745	20.803	HH	43005	1486669	25.18%	0.542%
339	20.828	20.803	20.841	HH	43451	979543	16.59%	0.357%
340	20.886	20.841	20.935	HH	57737	2617267	44.33%	0.953%
341	20.944	20.935	20.954	HH	42061	483925	8.20%	0.176%
342	20.976	20.954	21.005	HH	43164	1290956	21.87%	0.470%
343	21.027	21.005	21.051	HH	42669	1175461	19.91%	0.428%
344	21.073	21.051	21.101	HH	42021	1254960	21.26%	0.457%
345	21.151	21.101	21.266	HH	42506	4111654	69.65%	1.498%
346	21.286	21.266	21.311	HH	41624	1131575	19.17%	0.412%
347	21.319	21.311	21.381	HH	40983	1690842	28.64%	0.616%
348	21.438	21.381	21.520	HH	40575	3345355	56.67%	1.219%
349	21.532	21.520	21.547	HH	40169	641240	10.86%	0.234%
350	21.571	21.547	21.588	HH	40384	992501	16.81%	0.362%
351	21.642	21.588	21.731	HH	41815	3489942	59.12%	1.271%

rteres								
352	21.778	21.731	21.801	HH	40256	1653324	28.01%	0.602%
353	21.818	21.801	21.908	HH	39849	2522236	42.73%	0.919%
354	21.938	21.908	22.009	HH	38847	2312395	39.17%	0.842%
355	22.062	22.009	22.084	HH	39016	1738442	29.45%	0.633%
356	22.091	22.084	22.112	HH	38956	665947	11.28%	0.243%
357	22.139	22.112	22.168	HH	38856	1294165	21.92%	0.471%
358	22.201	22.168	22.212	HH	38722	1014959	17.19%	0.370%
359	22.233	22.212	22.282	HH	39002	1627732	27.57%	0.593%
360	22.335	22.282	22.491	HH	40324	4857829	82.29%	1.770%
361	22.525	22.491	22.577	HH	38056	1958799	33.18%	0.714%
362	22.587	22.577	22.618	HH	37797	927380	15.71%	0.338%
363	22.652	22.618	22.662	HH	37798	996945	16.89%	0.363%
364	22.667	22.662	22.688	HH	37717	581622	9.85%	0.212%
365	22.718	22.688	22.745	HH	37437	1271904	21.55%	0.463%
366	22.766	22.745	22.856	HH	37514	2490502	42.19%	0.907%
367	22.977	22.856	23.011	HH	38650	3506852	59.40%	1.278%
368	23.038	23.011	23.075	HH	38084	1438260	24.36%	0.524%
369	23.090	23.075	23.120	HH	37569	1011078	17.13%	0.368%
370	23.193	23.120	23.296	HH	38211	3950971	66.93%	1.439%
371	23.330	23.296	23.400	HH	35971	2225521	37.70%	0.811%
372	23.425	23.400	23.451	HH	35430	1085425	18.39%	0.395%
373	23.480	23.451	23.495	HH	35487	924335	15.66%	0.337%
374	23.501	23.495	23.537	HH	35528	881671	14.93%	0.321%
375	23.637	23.537	23.654	HH	35689	2497891	42.31%	0.910%
376	23.703	23.654	23.841	HH	36355	3990891	67.60%	1.454%
377	23.857	23.841	23.873	HH	35022	673924	11.42%	0.246%
378	23.883	23.873	23.892	HH	34909	394159	6.68%	0.144%
379	23.930	23.892	23.938	HH	35064	968604	16.41%	0.353%
380	23.949	23.938	24.031	HH	35053	1947743	32.99%	0.710%
381	24.052	24.031	24.069	HH	34644	777318	13.17%	0.283%
382	24.099	24.069	24.125	HH	34795	1161465	19.67%	0.423%
383	24.140	24.125	24.184	HH	34821	1233782	20.90%	0.449%
384	24.244	24.184	24.254	HH	35102	1467011	24.85%	0.534%
385	24.293	24.254	24.367	HH	35453	2367106	40.10%	0.862%
386	24.380	24.367	24.402	HH	34461	718415	12.17%	0.262%
387	24.413	24.402	24.421	HH	34108	388357	6.58%	0.141%
388	24.433	24.421	24.454	HH	34183	683680	11.58%	0.249%
389	24.552	24.454	24.738	HH	35565	5879541	99.60%	2.142%
390	24.801	24.738	24.831	HH	34134	1884983	31.93%	0.687%
391	24.855	24.831	24.919	HH	34298	1807468	30.62%	0.658%
392	25.064	24.919	25.106	HH	34665	3815317	64.63%	1.390%
393	25.114	25.106	25.170	HH	34067	1304230	22.09%	0.475%
394	25.190	25.170	25.273	HH	33897	2067343	35.02%	0.753%
395	25.308	25.273	25.351	HH	33734	1592092	26.97%	0.580%
396	25.369	25.351	25.386	HH	33735	694793	11.77%	0.253%
397	25.403	25.386	25.427	HH	33595	834503	14.14%	0.304%
398	25.560	25.427	25.649	HH	34057	4462682	75.59%	1.626%
399	25.695	25.649	25.710	HH	33424	1229907	20.83%	0.448%
400	25.724	25.710	25.843	HH	33381	2619887	44.38%	0.954%
401	25.857	25.843	25.881	HH	32360	740566	12.54%	0.270%
402	25.895	25.881	25.909	HH	32353	534053	9.05%	0.195%
403	26.060	25.909	26.206	HH	33781	5903414	100.00%	2.151%
404	26.214	26.206	26.226	HH	32716	390293	6.61%	0.142%

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405	26.238	26.226	26.271	HH	32643	883709	14.97%	0.322%	
406	26.281	26.271	26.318	HH	32449	905056	15.33%	0.330%	
407	26.437	26.318	26.601	HH	33271	5540173	93.85%	2.018%	
408	26.624	26.601	26.635	HH	31946	650165	11.01%	0.237%	
409	26.699	26.635	26.845	HH	32550	4060593	68.78%	1.479%	
410	26.852	26.845	26.893	HH	31800	919140	15.57%	0.335%	
411	27.004	26.893	27.035	HH	32092	2711703	45.93%	0.988%	
412	27.050	27.035	27.094	HH	32004	1127244	19.09%	0.411%	
413	27.122	27.094	27.175	HH	32003	1544757	26.17%	0.563%	
414	27.222	27.175	27.241	HH	32087	1284028	21.75%	0.468%	
415	27.250	27.241	27.265	HH	31994	447550	7.58%	0.163%	
416	27.273	27.265	27.288	HH	32019	435231	7.37%	0.159%	
417	27.399	27.288	27.537	HH	33133	4827085	81.77%	1.759%	
418	27.556	27.537	27.608	HH	31417	1335394	22.62%	0.486%	
419	27.634	27.608	27.688	HH	31257	1501315	25.43%	0.547%	
420	27.701	27.688	27.735	HH	31167	861286	14.59%	0.314%	
421	27.752	27.735	27.782	HH	30830	865121	14.65%	0.315%	
422	27.799	27.782	27.818	HHA	30707	702105	11.89%	0.256%	
					Sum of corrected areas:		274493679		

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