

Instrument :
FID_F
ClientSampleId :
D-3400MS

rteres

Area Percent Report

Manual Integrations
APPROVED

mohammad
7/7/2021 11:30:53 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070221\
Data File : FF008722.D
Signal(s) : FID2B.ch
Acq On : 02 Jul 2021 16:11
Sample : M2913-07MS
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.399	2.370	2.442	BH	406143	2877218	24.74%	0.708%
2	2.447	2.442	2.465	HH	172	1604	0.01%	0.000%
3	2.472	2.465	2.500	HH	243	2374	0.02%	0.001%
4	2.505	2.500	2.523	PH	88	84	0.00%	0.000%
5	2.539	2.523	2.550	PH	131	974	0.01%	0.000%
6	2.583	2.550	2.615	HH	416	6260	0.05%	0.002%
7	2.633	2.615	2.656	PH	316	2884	0.02%	0.001%
8	2.677	2.656	2.691	PH	646	6154	0.05%	0.002%
9	2.695	2.691	2.724	HH	157	108	0.00%	0.000%
10	2.734	2.724	2.750	PH	144	123	0.00%	0.000%
11	2.760	2.750	2.773	PH	70	6	0.00%	0.000%
12	2.779	2.773	2.797	PH	46	-278	-0.00%	-0.000%
13	2.803	2.797	2.812	PH	85	-339	-0.00%	-0.000%
14	2.816	2.812	2.826	PH	-44	-494	-0.00%	-0.000%
15	2.833	2.826	2.840	PH	-2	-444	-0.00%	-0.000%
16	2.865	2.840	2.886	PH	564	3718	0.03%	0.001%
17	2.888	2.886	2.901	PH	34	-205	-0.00%	-0.000%
18	2.905	2.901	2.919	PH	-17	-1056	-0.01%	-0.000%
19	2.956	2.919	3.004	PH	1298	10301	0.09%	0.003%
20	3.026	3.004	3.041	PH	-10	-1672	-0.01%	-0.000%
21	3.049	3.041	3.079	PH	47	-2019	-0.02%	-0.000%
22	3.114	3.079	3.122	PH	89	-843	-0.01%	-0.000%
23	3.137	3.122	3.160	PH	902	7128	0.06%	0.002%
24	3.184	3.160	3.201	PH	969	7264	0.06%	0.002%
25	3.216	3.201	3.232	PH	168	542	0.00%	0.000%
26	3.237	3.232	3.247	PH	-2	-768	-0.01%	-0.000%
27	3.252	3.247	3.275	PH	-33	-1888	-0.02%	-0.000%
28	3.282	3.275	3.295	PH	-124	-1343	-0.01%	-0.000%
29	3.312	3.295	3.366	PH	1486	9693	0.08%	0.002%
30	3.379	3.366	3.394	PH	-18	-1435	-0.01%	-0.000%
31	3.431	3.394	3.474	PH	559	-398	-0.00%	-0.000%
32	3.475	3.474	3.495	PH	-119	-2573	-0.02%	-0.001%
33	3.533	3.495	3.549	PH	-26	-4680	-0.04%	-0.001%
34	3.552	3.549	3.574	PH	-120	-2796	-0.02%	-0.001%
35	3.582	3.574	3.591	PH	-124	-1826	-0.02%	-0.000%
36	3.629	3.591	3.668	PH	9	-7231	-0.06%	-0.002%

					rt	ret	area	%area
37	3.674	3.668	3.687	PH	-140	-2197	-0.02%	-0.001%
38	3.710	3.687	3.722	PH	38	-1711	-0.01%	-0.000%
39	3.734	3.722	3.790	PH	101	-2933	-0.03%	-0.001%
40	3.806	3.790	3.835	PH	166	-68	-0.00%	-0.000%
41	3.844	3.835	3.864	PH	26	-1216	-0.01%	-0.000%
42	3.879	3.864	3.895	PH	-96	-2575	-0.02%	-0.001%
43	3.904	3.895	3.915	PH	-50	-1142	-0.01%	-0.000%
44	3.931	3.915	3.965	PH	256	245	0.00%	0.000%
45	3.981	3.965	3.997	PH	102	-1844	-0.02%	-0.000%
46	4.016	3.997	4.072	PH	177	-4289	-0.04%	-0.001%
47	4.093	4.072	4.164	PH	792	16004	0.14%	0.004%
48	4.199	4.164	4.229	PH	125	-2239	-0.02%	-0.001%
49	4.251	4.229	4.260	PH	558	4326	0.04%	0.001%
50	4.272	4.260	4.347	HH	844	15575	0.13%	0.004%
51	4.364	4.347	4.400	PH	14	-3087	-0.03%	-0.001%
52	4.423	4.400	4.434	PH	9	-1779	-0.02%	-0.000%
53	4.460	4.434	4.475	PH	59	-1166	-0.01%	-0.000%
54	4.503	4.475	4.537	PH	368361	3197568	27.50%	0.787%
55	4.552	4.537	4.564	HH	481	5514	0.05%	0.001%
56	4.577	4.564	4.599	HH	362	5592	0.05%	0.001%
57	4.610	4.599	4.627	HH	569	5186	0.04%	0.001%
58	4.651	4.627	4.694	HH	2374	25988	0.22%	0.006%
59	4.725	4.694	4.747	PH	1511	19762	0.17%	0.005%
60	4.756	4.747	4.774	HH	383	3827	0.03%	0.001%
61	4.791	4.774	4.823	HH	668	5843	0.05%	0.001%
62	4.844	4.823	4.872	PH	494	6388	0.05%	0.002%
63	4.891	4.872	4.911	HH	646	5637	0.05%	0.001%
64	4.927	4.911	4.948	PH	35	-458	-0.00%	-0.000%
65	4.961	4.948	4.974	PH	-16	-1036	-0.01%	-0.000%
66	4.991	4.974	5.019	PH	-10	-3119	-0.03%	-0.001%
67	5.094	5.019	5.127	PH	426	-629	-0.01%	-0.000%
68	5.143	5.127	5.165	PH	-10	-2062	-0.02%	-0.001%
69	5.193	5.165	5.215	PH	265	620	0.01%	0.000%
70	5.244	5.215	5.269	PH	73	-2004	-0.02%	-0.000%
71	5.276	5.269	5.295	PH	-52	-2662	-0.02%	-0.001%
72	5.314	5.295	5.340	PH	147	-656	-0.01%	-0.000%
73	5.361	5.340	5.405	PH	626	2052	0.02%	0.001%
74	5.420	5.405	5.454	PH	243	-816	-0.01%	-0.000%
75	5.465	5.454	5.479	PH	-144	-3248	-0.03%	-0.001%
76	5.495	5.479	5.517	PH	398	-765	-0.01%	-0.000%
77	5.539	5.517	5.565	PH	2731	21706	0.19%	0.005%
78	5.579	5.565	5.637	PH	131	-4429	-0.04%	-0.001%
79	5.655	5.637	5.703	PH	-150	-9405	-0.08%	-0.002%
80	5.736	5.703	5.764	PH	25	-5530	-0.05%	-0.001%
81	5.774	5.764	5.784	PH	-193	-2465	-0.02%	-0.001%
82	5.814	5.784	5.835	PH	415	4125	0.04%	0.001%
83	5.850	5.835	5.863	HH	584	6542	0.06%	0.002%
84	5.877	5.863	5.939	HH	370	2132	0.02%	0.001%
85	5.953	5.939	5.985	PH	-78	-4316	-0.04%	-0.001%
86	5.998	5.985	6.022	PH	-119	-4751	-0.04%	-0.001%
87	6.099	6.022	6.129	PH	4914	43883	0.38%	0.011%
88	6.149	6.129	6.211	HH	6932	74555	0.64%	0.018%
89	6.233	6.211	6.259	PH	1060	11562	0.10%	0.003%

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					rt	Area	Height	%Area
90	6.272	6.259	6.302	PH	53	-860	-0.01%	-0.000%
91	6.365	6.302	6.395	PH	566	6368	0.05%	0.002%
92	6.410	6.395	6.424	PH	135	1311	0.01%	0.000%
93	6.455	6.424	6.465	PH	169	2256	0.02%	0.001%
94	6.480	6.465	6.492	HH	460	4993	0.04%	0.001%
95	6.520	6.492	6.626	HH	343271	3211980	27.62%	0.791%
96	6.668	6.626	6.699	HH	399	5459	0.05%	0.001%
97	6.723	6.699	6.784	PH	259	-985	-0.01%	-0.000%
98	6.802	6.784	6.824	PH	218	1368	0.01%	0.000%
99	6.859	6.824	6.881	PH	357	5631	0.05%	0.001%
100	6.898	6.881	6.915	PH	79	471	0.00%	0.000%
101	6.929	6.915	6.949	PH	424	3348	0.03%	0.001%
102	6.975	6.949	6.997	PH	244	2015	0.02%	0.000%
103	7.003	6.997	7.015	HH	153	1147	0.01%	0.000%
104	7.030	7.015	7.044	HH	309	3734	0.03%	0.001%
105	7.059	7.044	7.070	HH	282	3201	0.03%	0.001%
106	7.087	7.070	7.124	HH	401	7639	0.07%	0.002%
107	7.152	7.124	7.207	HH	5102	58000	0.50%	0.014%
108	7.222	7.207	7.242	PH	408	4891	0.04%	0.001%
109	7.247	7.242	7.267	HH	235	1447	0.01%	0.000%
110	7.288	7.267	7.329	PH	8011	77609	0.67%	0.019%
111	7.341	7.329	7.369	HH	299	1962	0.02%	0.000%
112	7.376	7.369	7.393	PH	12	-355	-0.00%	-0.000%
113	7.441	7.393	7.484	PH	2348	22139	0.19%	0.005%
114	7.516	7.484	7.563	PH	208	1446	0.01%	0.000%
115	7.578	7.563	7.599	PH	42	-534	-0.00%	-0.000%
116	7.624	7.599	7.650	PH	125	1127	0.01%	0.000%
117	7.664	7.650	7.702	PH	164	1629	0.01%	0.000%
118	7.734	7.702	7.770	PH	609	8075	0.07%	0.002%
119	7.784	7.770	7.827	PH	151	1972	0.02%	0.000%
120	7.844	7.827	7.856	PH	404	5239	0.05%	0.001%
121	7.875	7.856	7.916	HH	1222	28955	0.25%	0.007%
122	7.925	7.916	7.948	HH	569	6939	0.06%	0.002%
123	7.972	7.948	7.988	HH	437	7186	0.06%	0.002%
124	8.009	7.988	8.016	HH	1026	11323	0.10%	0.003%
125	8.040	8.016	8.089	HH	2971	68029	0.59%	0.017%
126	8.141	8.089	8.184	HH	4363	108866	0.94%	0.027%
127	8.208	8.184	8.225	HH	1310	26668	0.23%	0.007%
128	8.247	8.225	8.263	HH	13486	148374	1.28%	0.037%
129	8.275	8.263	8.286	HH	8129	82516	0.71%	0.020%
130	8.312	8.286	8.377	HH	309719	3224956	27.73%	0.794%
131	8.404	8.377	8.414	HH	5736	86381	0.74%	0.021%
132	8.433	8.414	8.467	HH	10460	170822	1.47%	0.042%
133	8.484	8.467	8.504	HH	2509	40181	0.35%	0.010%
134	8.522	8.504	8.555	HH	4319	67971	0.58%	0.017%
135	8.568	8.555	8.624	HH	1284	34476	0.30%	0.008%
136	8.676	8.624	8.700	HH	1562	40281	0.35%	0.010%
137	8.728	8.700	8.749	HH	8723	110706	0.95%	0.027%
138	8.775	8.749	8.810	HH	4277	93547	0.80%	0.023%
139	8.844	8.810	8.871	HH	3767	72912	0.63%	0.018%
140	8.889	8.871	8.902	HH	1681	25888	0.22%	0.006%
141	8.915	8.902	8.935	HH	1620	27038	0.23%	0.007%

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142	8.964	8.935	8.983	HH	5086	80276	0.69%	0.020%
143	9.000	8.983	9.017	HH	4584	61357	0.53%	0.015%
144	9.034	9.017	9.070	HH	4445	85891	0.74%	0.021%
145	9.088	9.070	9.106	HH	3170	49419	0.42%	0.012%
146	9.132	9.106	9.153	HH	9629	122705	1.06%	0.030%
147	9.174	9.153	9.214	HH	7556	116593	1.00%	0.029%
148	9.231	9.214	9.259	HH	1744	36616	0.31%	0.009%
149	9.290	9.259	9.307	HH	7656	101339	0.87%	0.025%
150	9.322	9.307	9.345	HH	5378	71313	0.61%	0.018%
151	9.375	9.345	9.390	HH	2915	52965	0.46%	0.013%
152	9.426	9.390	9.449	HH	6602	129843	1.12%	0.032%
153	9.468	9.449	9.485	HH	3260	55289	0.48%	0.014%
154	9.510	9.485	9.562	HH	13229	237029	2.04%	0.058%
155	9.588	9.562	9.617	HH	6391	127243	1.09%	0.031%
156	9.631	9.617	9.642	HH	4123	50004	0.43%	0.012%
157	9.659	9.642	9.677	HH	6768	102285	0.88%	0.025%
158	9.687	9.677	9.702	HH	4293	52368	0.45%	0.013%
159	9.720	9.702	9.758	HH	5288	112240	0.97%	0.028%
160	9.774	9.758	9.809	HH	3202	78094	0.67%	0.019%
161	9.831	9.809	9.855	HH	5952	108364	0.93%	0.027%
162	9.909	9.855	9.974	HH	292938	3323758	28.58%	0.818%
163	9.991	9.974	10.007	HH	3071	56662	0.49%	0.014%
164	10.026	10.007	10.054	HH	2923	67864	0.58%	0.017%
165	10.090	10.054	10.152	HH	3180	131241	1.13%	0.032%
166	10.194	10.152	10.209	HH	2310	64518	0.55%	0.016%
167	10.219	10.209	10.234	HH	2328	32664	0.28%	0.008%
168	10.251	10.234	10.279	HH	4732	86978	0.75%	0.021%
169	10.298	10.279	10.322	HH	3997	81321	0.70%	0.020%
170	10.361	10.322	10.371	HH	5910	114468	0.98%	0.028%
171	10.389	10.371	10.412	HH	10937	170298	1.46%	0.042%
172	10.431	10.412	10.468	HH	9908	178142	1.53%	0.044%
173	10.507	10.468	10.524	HH	8748	173641	1.49%	0.043%
174	10.534	10.524	10.545	HH	6527	76831	0.66%	0.019%
175	10.563	10.545	10.615	HH	8616	246695	2.12%	0.061%
176	10.644	10.615	10.660	HH	8225	151795	1.31%	0.037%
177	10.676	10.660	10.691	HH	7422	109973	0.95%	0.027%
178	10.716	10.691	10.739	HH	11962	229164	1.97%	0.056%
179	10.752	10.739	10.769	HH	5626	91878	0.79%	0.023%
180	10.790	10.769	10.824	HH	6866	176096	1.51%	0.043%
181	10.839	10.824	10.860	HH	4363	86441	0.74%	0.021%
182	10.912	10.860	10.947	HH	101602	1232087	10.60%	0.303%
183	10.986	10.947	11.054	HH	24248	556216	4.78%	0.137%
184	11.074	11.054	11.085	HH	4657	83886	0.72%	0.021%
185	11.096	11.085	11.109	HH	4662	63926	0.55%	0.016%
186	11.128	11.109	11.145	HH	5650	104986	0.90%	0.026%
187	11.154	11.145	11.175	HH	4642	79795	0.69%	0.020%
188	11.201	11.175	11.239	HH	10079	262528	2.26%	0.065%
189	11.272	11.239	11.288	HH	7147	176879	1.52%	0.044%
190	11.305	11.288	11.319	HH	7689	121905	1.05%	0.030%
191	11.349	11.319	11.382	HH	287646	3236331	27.83%	0.797%
192	11.397	11.382	11.408	HH	6771	104905	0.90%	0.026%
193	11.436	11.408	11.479	HH	14646	363546	3.13%	0.090%
194	11.505	11.479	11.525	HH	8311	183324	1.58%	0.045%

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195	11.544	11.525	11.552	HH	10005	132459	1.14%	0.033%
196	11.563	11.552	11.580	HH	10750	149571	1.29%	0.037%
197	11.601	11.580	11.627	HH	9433	204782	1.76%	0.050%
198	11.640	11.627	11.655	HH	5856	96815	0.83%	0.024%
199	11.666	11.655	11.682	HH	5889	90994	0.78%	0.022%
200	11.713	11.682	11.728	HH	33401	461085	3.97%	0.114%
201	11.744	11.728	11.784	HH	37283	544023	4.68%	0.134%
202	11.829	11.784	11.844	HH	23311	486294	4.18%	0.120%
203	11.861	11.844	11.876	HH	26450	351333	3.02%	0.086%
204	11.893	11.876	11.925	HH	32259	492189	4.23%	0.121%
205	11.970	11.925	11.982	HH	6948	219163	1.88%	0.054%
206	12.012	11.982	12.037	HH	9496	265896	2.29%	0.065%
207	12.070	12.037	12.089	HH	14352	305333	2.63%	0.075%
208	12.111	12.089	12.135	HH	9968	245164	2.11%	0.060%
209	12.148	12.135	12.158	HH	7230	93699	0.81%	0.023%
210	12.182	12.158	12.202	HH	17758	307057	2.64%	0.076%
211	12.213	12.202	12.229	HH	9630	143717	1.24%	0.035%
212	12.257	12.229	12.302	HH	20858	524977	4.51%	0.129%
213	12.327	12.302	12.345	HH	10602	237045	2.04%	0.058%
214	12.359	12.345	12.375	HH	9552	154825	1.33%	0.038%
215	12.390	12.375	12.402	HH	9641	145445	1.25%	0.036%
216	12.433	12.402	12.442	HH	11222	245272	2.11%	0.060%
217	12.454	12.442	12.470	HH	11913	184973	1.59%	0.046%
218	12.501	12.470	12.540	HH	16191	479170	4.12%	0.118%
219	12.564	12.540	12.589	HH	14543	326699	2.81%	0.080%
220	12.612	12.589	12.628	HH	33435	501145	4.31%	0.123%
221	12.655	12.628	12.694	HH	273865	3554969	30.57%	0.875%
222	12.729	12.694	12.790	HH	115564	1789845	15.39%	0.441%
223	12.824	12.790	12.840	HH	10901	283781	2.44%	0.070%
224	12.882	12.840	12.899	HH	14726	423361	3.64%	0.104%
225	12.917	12.899	13.002	HH	16793	793209	6.82%	0.195%
226	13.028	13.002	13.067	HH	121926	1642718	14.13%	0.404%
227	13.084	13.067	13.100	HH	18796	293312	2.52%	0.072%
228	13.115	13.100	13.149	HH	18839	413100	3.55%	0.102%
229	13.163	13.149	13.184	HH	11792	241195	2.07%	0.059%
230	13.199	13.184	13.220	HH	14044	274165	2.36%	0.068%
231	13.229	13.220	13.249	HH	11347	183958	1.58%	0.045%
232	13.265	13.249	13.275	HH	12408	181635	1.56%	0.045%
233	13.295	13.275	13.339	HH	16344	540057	4.64%	0.133%
234	13.357	13.339	13.394	HH	16117	421169	3.62%	0.104%
235	13.422	13.394	13.433	HH	14981	300781	2.59%	0.074%
236	13.449	13.433	13.463	HH	15442	262113	2.25%	0.065%
237	13.486	13.463	13.510	HH	25434	533265	4.59%	0.131%
238	13.524	13.510	13.555	HH	13723	347885	2.99%	0.086%
239	13.614	13.555	13.660	HH	39738	1206473	10.38%	0.297%
240	13.679	13.660	13.697	HH	14832	298451	2.57%	0.073%
241	13.722	13.697	13.743	HH	27049	533756	4.59%	0.131%
242	13.763	13.743	13.785	HH	29071	530792	4.56%	0.131%
243	13.800	13.785	13.819	HH	16215	310099	2.67%	0.076%
244	13.851	13.819	13.877	HH	258380	3373210	29.01%	0.830%
245	13.893	13.877	13.914	HH	31815	518910	4.46%	0.128%
246	13.933	13.914	13.979	HH	29688	711190	6.12%	0.175%

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rteres								
247	14.006	13.979	14.027	HH	15335	415370	3.57%	0.102%
248	14.084	14.027	14.107	HH	15589	696960	5.99%	0.172%
249	14.125	14.107	14.134	HH	14433	230694	1.98%	0.057%
250	14.141	14.134	14.160	HH	14426	224605	1.93%	0.055%
251	14.198	14.160	14.217	HH	15972	505571	4.35%	0.124%
252	14.239	14.217	14.265	HH	17962	472163	4.06%	0.116%
253	14.320	14.265	14.333	HH	22142	766131	6.59%	0.189%
254	14.349	14.333	14.387	HH	26407	655310	5.64%	0.161%
255	14.418	14.387	14.437	HH	21263	564751	4.86%	0.139%
256	14.455	14.437	14.498	HH	22037	740098	6.36%	0.182%
257	14.530	14.498	14.547	HH	27199	660069	5.68%	0.163%
258	14.555	14.547	14.570	HH	21752	287271	2.47%	0.071%
259	14.593	14.570	14.615	HH	35727	704906	6.06%	0.174%
260	14.654	14.615	14.695	HH	26034	1002636	8.62%	0.247%
261	14.748	14.695	14.830	HH	101138	2676829	23.02%	0.659%
262	14.862	14.830	14.875	HH	20963	523206	4.50%	0.129%
263	14.904	14.875	14.923	HH	71915	1168633	10.05%	0.288%
264	14.952	14.923	14.982	HH	279015	4144931	35.65%	1.020%
265	14.994	14.982	15.022	HH	22814	515911	4.44%	0.127%
266	15.067	15.022	15.123	HH	33316	1470454	12.65%	0.362%
267	15.143	15.123	15.174	HH	24675	697857	6.00%	0.172%
268	15.209	15.174	15.235	HH	27603	880247	7.57%	0.217%
269	15.261	15.235	15.281	HH	25187	669164	5.75%	0.165%
270	15.330	15.281	15.376	HH	72636	2019397	17.37%	0.497%
271	15.393	15.376	15.434	HH	28932	885654	7.62%	0.218%
272	15.491	15.434	15.515	HH	35967	1400763	12.05%	0.345%
273	15.533	15.515	15.548	HH	27819	516276	4.44%	0.127%
274	15.576	15.548	15.597	HH	45583	1007252	8.66%	0.248%
275	15.615	15.597	15.640	HH	34939	772632	6.64%	0.190%
276	15.662	15.640	15.675	HH	28698	566972	4.88%	0.140%
277	15.741	15.675	15.772	HH	36454	1832563	15.76%	0.451%
278	15.815	15.772	15.830	HH	30257	983286	8.46%	0.242%
279	15.849	15.830	15.877	HH	29208	791376	6.81%	0.195%
280	15.899	15.877	15.918	HH	29897	698625	6.01%	0.172%
281	15.973	15.918	16.027	HH	238998	4422240	38.03%	1.089%
282	16.038	16.027	16.054	HH	29016	461682	3.97%	0.114%
283	16.076	16.054	16.094	HH	29398	702614	6.04%	0.173%
284	16.105	16.094	16.120	HH	29267	447649	3.85%	0.110%
285	16.179	16.120	16.232	HH	34074	2108576	18.13%	0.519%
286	16.282	16.232	16.309	HH	36172	1558647	13.40%	0.384%
287	16.342	16.309	16.364	HH	45182	1260139	10.84%	0.310%
288	16.384	16.364	16.414	HH	38417	1078295	9.27%	0.265%
289	16.463	16.414	16.482	HH	87569	2160854	18.58%	0.532%
290	16.490	16.482	16.527	HH	55799	1158455	9.96%	0.285%
291	16.540	16.527	16.554	HH	35614	568402	4.89%	0.140%
292	16.594	16.554	16.620	HH	47584	1573170	13.53%	0.387%
293	16.633	16.620	16.642	HH	38102	495875	4.26%	0.122%
294	16.648	16.642	16.676	HH	38070	752656	6.47%	0.185%
295	16.709	16.676	16.732	HH	39916	1292567	11.12%	0.318%
296	16.785	16.732	16.812	HH	75231	2426743	20.87%	0.597%
297	16.843	16.812	16.880	HH	81161	2161808	18.59%	0.532%
298	16.921	16.880	16.962	HH	243771	4662699	40.10%	1.148%
299	16.969	16.962	16.987	HH	51232	741047	6.37%	0.182%

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rteres								
300	16.995	16.987	17.019	HH	47110	835491	7.18%	0.206%
301	17.087	17.019	17.129	HH	46908	2942065	25.30%	0.724%
302	17.148	17.129	17.166	HH	46180	1007973	8.67%	0.248%
303	17.203	17.166	17.262	HH	51219	2798777	24.07%	0.689%
304	17.281	17.262	17.317	HH	53178	1614023	13.88%	0.397%
305	17.366	17.317	17.395	HH	60281	2375779	20.43%	0.585%
306	17.427	17.395	17.440	HH	49788	1289986	11.09%	0.318%
307	17.457	17.440	17.477	HH	50520	1091587	9.39%	0.269%
308	17.502	17.477	17.528	HH	56431	1578317	13.57%	0.389%
309	17.549	17.528	17.579	HH	50857	1508428	12.97%	0.371%
310	17.595	17.579	17.636	HH	50913	1716152	14.76%	0.423%
311	17.648	17.636	17.664	HH	50862	847303	7.29%	0.209%
312	17.681	17.664	17.704	HH	51735	1226944	10.55%	0.302%
313	17.728	17.704	17.745	HH	54354	1326324	11.41%	0.327%
314	17.806	17.745	17.853	HH	245874	6066140	52.17%	1.493%
315	17.897	17.853	17.917	HH	58958	2143987	18.44%	0.528%
316	17.940	17.917	17.953	HH	58436	1234808	10.62%	0.304%
317	17.975	17.953	17.994	HH	66763	1525199	13.12%	0.376%
318	18.002	17.994	18.032	HH	63025	1403703	12.07%	0.346%
319	18.065	18.032	18.095	HH	62680	2270989	19.53%	0.559%
320	18.121	18.095	18.135	HH	69670	1547232	13.31%	0.381%
321	18.162	18.135	18.189	HH	86546	2402746	20.66%	0.592%
322	18.212	18.189	18.275	HH	92650	3788008	32.58%	0.933%
323	18.295	18.275	18.317	HH	64852	1588606	13.66%	0.391%
324	18.340	18.317	18.359	HH	77887	1756665	15.11%	0.432%
325	18.374	18.359	18.432	HH	71899	2890421	24.86%	0.712%
326	18.467	18.432	18.492	HH	93118	2624630	22.57%	0.646%
327	18.550	18.492	18.565	HH	72231	3041887	26.16%	0.749%
328	18.637	18.565	18.708	HH	272110	9277300	79.78%	2.284%
329	18.733	18.708	18.745	HH	76905	1688153	14.52%	0.416%
330	18.763	18.745	18.787	HH	81357	1957861	16.84%	0.482%
331	18.806	18.787	18.840	HH	78851	2449105	21.06%	0.603%
332	18.857	18.840	18.874	HH	75738	1492716	12.84%	0.368%
333	18.898	18.874	18.914	HH	79167	1860074	16.00%	0.458%
334	18.940	18.914	18.955	HH	78944	1924453	16.55%	0.474%
335	18.986	18.955	19.017	HH	95969	3266985	28.09%	0.804%
336	19.034	19.017	19.079	HH	88938	3172589	27.28%	0.781%
337	19.092	19.079	19.113	HH	81576	1677495	14.43%	0.413%
338	19.157	19.113	19.165	HH	85846	2583593	22.22%	0.636%
339	19.182	19.165	19.212	HH	87173	2393473	20.58%	0.589%
340	19.265	19.212	19.274	HH	84971	3086532	26.54%	0.760%
341	19.343	19.274	19.364	HH	91534	4754188	40.88%	1.170%
342	19.418	19.364	19.454	HH	287515	7504324	64.53%	1.848%
343	19.472	19.454	19.488	HH	94762	1956328	16.82%	0.482%
344	19.499	19.488	19.510	HH	94329	1241398	10.68%	0.306%
345	19.526	19.510	19.537	HH	95814	1485069	12.77%	0.366%
346	19.557	19.537	19.582	HH	97008	2555482	21.98%	0.629%
347	19.619	19.582	19.644	HH	105151	3661461	31.49%	0.901%
348	19.694	19.644	19.723	HH	114103	5028185	43.24%	1.238%
349	19.788	19.723	19.837	HH	118557	7610784	65.45%	1.874%
350	19.852	19.837	19.860	HH	108008	1478579	12.72%	0.364%
351	19.902	19.860	19.924	HH	111519	4203656	36.15%	1.035%

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rteres								
352	19.999	19.924	20.027	HH	125348	7077794	60.87%	1.743%
353	20.064	20.027	20.087	HH	116859	4083521	35.12%	1.005%
354	20.095	20.087	20.104	HH	114392	1131568	9.73%	0.279%
355	20.155	20.104	20.221	HH	301713	10929355	93.99%	2.691%
356	20.244	20.221	20.265	HH	121731	3191513	27.45%	0.786%
357	20.338	20.265	20.370	HH	131225	7924328	68.15%	1.951%
358	20.439	20.370	20.450	HH	139960	6435933	55.35%	1.585%
359	20.456	20.450	20.572	HH	139550	9568511	82.29%	2.356%
360	20.611	20.572	20.622	HH	124529	3686962	31.71%	0.908%
361	20.668	20.622	20.720	HH	127302	7267770	62.50%	1.789%
362	20.750	20.720	20.829	HH	123740	7873193	67.71%	1.938%
363	20.837	20.829	20.858	HH	116747	2030586	17.46%	0.500%
364	20.901	20.858	20.945	HH	271506	8606288	74.01%	2.119%
365	20.977	20.945	20.989	HH	114724	2947662	25.35%	0.726%
366	21.040	20.989	21.157	HH	117305	11628362	100.00%	2.863%
367	21.217	21.157	21.268	HH	119235	7594055	65.31%	1.870%
368	21.327	21.268	21.362	HH	118516	6504701	55.94%	1.601%
369	21.409	21.362	21.522	HH	120106	10819184	93.04%	2.664%
370	21.531	21.522	21.540	HH	105866	1195666	10.28%	0.294%
371	21.573	21.540	21.602	HH	107198	3910995	33.63%	0.963%
372	21.633	21.602	21.645	HH	107506	2772788	23.85%	0.683%
373	21.715	21.645	21.765	HH	112642	7827426	67.31%	1.927%
374	21.833	21.765	21.885	HH	228959	10540963	90.65%	2.595%
375	21.925	21.885	22.000	HHA	118311	8037940	69.12%	1.979%

Sum of corrected areas: 406170115

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