

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042219\
 Data File : FF004301.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2019 18:45
 Sample : K2512-06
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.191	2.172	2.222	BH	1270	13794	0.21%	0.009%
2	2.253	2.222	2.268	PH	1486	14494	0.22%	0.009%
3	2.278	2.268	2.299	HH	617	5627	0.09%	0.003%
4	2.310	2.299	2.334	PH	337	1324	0.02%	0.001%
5	2.348	2.334	2.371	PH	117	-1770	-0.03%	-0.001%
6	2.380	2.371	2.393	PH	166	141	0.00%	0.000%
7	2.406	2.393	2.411	PH	172	1012	0.02%	0.001%
8	2.422	2.411	2.439	HH	363	3234	0.05%	0.002%
9	2.446	2.439	2.455	HH	127	282	0.00%	0.000%
10	2.474	2.455	2.508	PH	551	7037	0.11%	0.004%
11	2.519	2.508	2.551	PH	71	-1438	-0.02%	-0.001%
12	2.561	2.551	2.568	PH	-45	-697	-0.01%	-0.000%
13	2.572	2.568	2.584	PH	27	-597	-0.01%	-0.000%
14	2.596	2.584	2.607	PH	381	2589	0.04%	0.002%
15	2.627	2.607	2.670	HH	9053	77403	1.18%	0.048%
16	2.703	2.670	2.711	PH	199	-2437	-0.04%	-0.002%
17	2.715	2.711	2.720	PH	95	96	0.00%	0.000%
18	2.738	2.720	2.789	PH	2254	31726	0.48%	0.020%
19	2.797	2.789	2.818	PH	-98	-3505	-0.05%	-0.002%
20	2.836	2.818	2.855	PH	-91	-4400	-0.07%	-0.003%
21	2.874	2.855	2.903	PH	-43	-4858	-0.07%	-0.003%
22	2.935	2.903	2.957	PH	84	-5080	-0.08%	-0.003%
23	3.001	2.957	3.029	PH	2326	35944	0.55%	0.022%
24	3.038	3.029	3.051	HH	776	8115	0.12%	0.005%
25	3.061	3.051	3.081	HH	549	4578	0.07%	0.003%
26	3.094	3.081	3.104	PH	157	-256	-0.00%	-0.000%
27	3.119	3.104	3.134	PH	458	3203	0.05%	0.002%
28	3.146	3.134	3.157	HH	372	3029	0.05%	0.002%
29	3.197	3.157	3.254	HH	904	25888	0.39%	0.016%
30	3.286	3.254	3.322	PH	3032	36089	0.55%	0.022%
31	3.347	3.322	3.361	PH	699	6620	0.10%	0.004%
32	3.373	3.361	3.391	HH	462	4532	0.07%	0.003%
33	3.394	3.391	3.416	PH	-102	-1698	-0.03%	-0.001%
34	3.471	3.416	3.504	PH	9827	99046	1.50%	0.062%
35	3.539	3.504	3.581	HH	6227	78856	1.20%	0.049%
36	3.598	3.581	3.604	HH	233	2343	0.04%	0.001%
37	3.605	3.604	3.631	HH	265	1275	0.02%	0.001%
38	3.643	3.631	3.657	PH	317	2319	0.04%	0.001%
39	3.682	3.657	3.699	HH	859	11381	0.17%	0.007%
40	3.728	3.699	3.756	HH	1544	16878	0.26%	0.010%
41	3.801	3.756	3.830	PH	4170	48181	0.73%	0.030%
42	3.856	3.830	3.870	HH	1286	16656	0.25%	0.010%

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43	3.882	3.870	3.894	HH	843	10767	0.16%	0.007%
44	3.910	3.894	3.942	HH	1275	17496	0.27%	0.011%
45	3.966	3.942	3.983	HH	719	8999	0.14%	0.006%
46	4.000	3.983	4.015	HH	970	11815	0.18%	0.007%
47	4.032	4.015	4.077	HH	3769	69684	1.06%	0.043%
48	4.085	4.077	4.098	HH	802	7861	0.12%	0.005%
49	4.134	4.098	4.156	HH	3554	59094	0.90%	0.037%
50	4.170	4.156	4.205	HH	3385	76229	1.16%	0.047%
51	4.237	4.205	4.264	HH	11535	150853	2.29%	0.094%
52	4.293	4.264	4.302	HH	2018	36081	0.55%	0.022%
53	4.312	4.302	4.354	HH	2601	55369	0.84%	0.034%
54	4.375	4.354	4.397	HH	2843	49942	0.76%	0.031%
55	4.408	4.397	4.416	HH	1638	17158	0.26%	0.011%
56	4.436	4.416	4.448	HH	3236	49195	0.75%	0.031%
57	4.462	4.448	4.487	HH	4271	58976	0.90%	0.037%
58	4.508	4.487	4.525	HH	4477	52549	0.80%	0.033%
59	4.555	4.525	4.572	HH	8341	121427	1.84%	0.075%
60	4.577	4.572	4.594	HH	3654	41055	0.62%	0.026%
61	4.614	4.594	4.628	HH	5903	82431	1.25%	0.051%
62	4.637	4.628	4.662	HH	3058	42128	0.64%	0.026%
63	4.691	4.662	4.706	HH	2236	44954	0.68%	0.028%
64	4.717	4.706	4.731	HH	2281	26897	0.41%	0.017%
65	4.749	4.731	4.781	HH	2238	47044	0.71%	0.029%
66	4.800	4.781	4.811	HH	1326	18949	0.29%	0.012%
67	4.826	4.811	4.840	HH	1604	23316	0.35%	0.014%
68	4.857	4.840	4.876	HH	1923	33260	0.51%	0.021%
69	4.925	4.876	4.946	HH	12194	174214	2.65%	0.108%
70	4.962	4.946	4.974	HH	4165	55908	0.85%	0.035%
71	4.980	4.974	4.993	HH	3323	32024	0.49%	0.020%
72	5.008	4.993	5.048	HH	7351	132705	2.02%	0.082%
73	5.060	5.048	5.090	HH	2054	40429	0.61%	0.025%
74	5.115	5.090	5.122	HH	2525	35526	0.54%	0.022%
75	5.135	5.122	5.142	HH	4353	43416	0.66%	0.027%
76	5.152	5.142	5.172	HH	4531	61065	0.93%	0.038%
77	5.193	5.172	5.222	HH	15953	208240	3.16%	0.129%
78	5.247	5.222	5.280	HH	5305	118403	1.80%	0.074%
79	5.302	5.280	5.314	HH	7102	100141	1.52%	0.062%
80	5.324	5.314	5.336	HH	6461	74512	1.13%	0.046%
81	5.349	5.336	5.379	HH	7567	117707	1.79%	0.073%
82	5.390	5.379	5.400	HH	2180	27029	0.41%	0.017%
83	5.432	5.400	5.449	HH	4603	111604	1.70%	0.069%
84	5.474	5.449	5.487	HH	7871	145600	2.21%	0.090%
85	5.502	5.487	5.522	HH	17731	212413	3.23%	0.132%
86	5.562	5.522	5.581	HH	4520	133350	2.03%	0.083%
87	5.596	5.581	5.607	HH	4240	58918	0.90%	0.037%
88	5.633	5.607	5.657	HH	9812	167724	2.55%	0.104%
89	5.667	5.657	5.675	HH	3462	33512	0.51%	0.021%
90	5.690	5.675	5.702	HH	4120	58963	0.90%	0.037%
91	5.733	5.702	5.757	HH	7561	158030	2.40%	0.098%
92	5.792	5.757	5.802	HH	17309	226013	3.43%	0.140%
93	5.813	5.802	5.852	HH	21416	304744	4.63%	0.189%
94	5.871	5.852	5.893	HH	9880	156572	2.38%	0.097%
95	5.906	5.893	5.917	HH	6788	80405	1.22%	0.050%
96	5.930	5.917	5.946	HH	9059	122630	1.86%	0.076%
97	5.960	5.946	5.995	HH	9131	184487	2.80%	0.115%
98	6.019	5.995	6.042	HH	14727	230634	3.50%	0.143%
99	6.051	6.042	6.059	HH	4765	46858	0.71%	0.029%
100	6.078	6.059	6.090	HH	6977	113715	1.73%	0.071%

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101	6.111	6.090	6.125	HH	16336	232186	3.53%	0.144%
102	6.136	6.125	6.157	HH	11176	154316	2.34%	0.096%
103	6.172	6.157	6.189	HH	8576	127024	1.93%	0.079%
104	6.196	6.189	6.204	HH	5844	53228	0.81%	0.033%
105	6.223	6.204	6.247	HH	9444	180833	2.75%	0.112%
106	6.280	6.247	6.296	HH	13173	233902	3.55%	0.145%
107	6.308	6.296	6.315	HH	7819	81378	1.24%	0.051%
108	6.330	6.315	6.356	HH	14626	235006	3.57%	0.146%
109	6.369	6.356	6.401	HH	6712	154418	2.35%	0.096%
110	6.443	6.401	6.461	HH	8614	258375	3.93%	0.161%
111	6.480	6.461	6.501	HH	8784	166256	2.53%	0.103%
112	6.533	6.501	6.545	HH	7365	176005	2.67%	0.109%
113	6.574	6.545	6.596	HH	10575	244115	3.71%	0.152%
114	6.626	6.596	6.644	HH	13396	281660	4.28%	0.175%
115	6.654	6.644	6.668	HH	8885	114441	1.74%	0.071%
116	6.686	6.668	6.712	HH	25517	346017	5.26%	0.215%
117	6.724	6.712	6.734	HH	6226	77119	1.17%	0.048%
118	6.747	6.734	6.754	HH	7051	78798	1.20%	0.049%
119	6.766	6.754	6.781	HH	7231	106570	1.62%	0.066%
120	6.803	6.781	6.811	HH	8910	136836	2.08%	0.085%
121	6.825	6.811	6.844	HH	12660	199357	3.03%	0.124%
122	6.856	6.844	6.872	HH	8326	128748	1.96%	0.080%
123	6.878	6.872	6.889	HH	7467	76266	1.16%	0.047%
124	6.907	6.889	6.924	HH	8030	161584	2.45%	0.100%
125	6.949	6.924	6.964	HH	13506	250553	3.81%	0.156%
126	6.978	6.964	7.004	HH	12253	241434	3.67%	0.150%
127	7.031	7.004	7.046	HH	9070	215525	3.27%	0.134%
128	7.056	7.046	7.070	HH	9451	132620	2.01%	0.082%
129	7.094	7.070	7.116	HH	9629	241582	3.67%	0.150%
130	7.133	7.116	7.142	HH	11042	153589	2.33%	0.095%
131	7.150	7.142	7.168	HH	10974	151257	2.30%	0.094%
132	7.174	7.168	7.196	HH	9045	147301	2.24%	0.092%
133	7.211	7.196	7.227	HH	8750	145971	2.22%	0.091%
134	7.251	7.227	7.270	HH	14052	291850	4.43%	0.181%
135	7.287	7.270	7.317	HH	15521	309887	4.71%	0.193%
136	7.330	7.317	7.334	HH	8708	87306	1.33%	0.054%
137	7.358	7.334	7.385	HH	10458	273341	4.15%	0.170%
138	7.405	7.385	7.419	HH	7782	156088	2.37%	0.097%
139	7.452	7.419	7.465	HH	10190	252457	3.84%	0.157%
140	7.492	7.465	7.510	HH	14855	316220	4.80%	0.197%
141	7.537	7.510	7.555	HH	20591	376683	5.72%	0.234%
142	7.586	7.555	7.614	HH	14361	416671	6.33%	0.259%
143	7.629	7.614	7.649	HH	13246	246651	3.75%	0.153%
144	7.662	7.649	7.674	HH	11753	166057	2.52%	0.103%
145	7.691	7.674	7.714	HH	13592	281609	4.28%	0.175%
146	7.750	7.714	7.779	HH	17480	523054	7.95%	0.325%
147	7.799	7.779	7.809	HH	14716	233517	3.55%	0.145%
148	7.821	7.809	7.833	HH	15548	206451	3.14%	0.128%
149	7.849	7.833	7.877	HH	20511	416941	6.33%	0.259%
150	7.888	7.877	7.894	HH	12204	119384	1.81%	0.074%
151	7.909	7.894	7.917	HH	14048	186937	2.84%	0.116%
152	7.929	7.917	7.952	HH	16288	297880	4.53%	0.185%
153	7.964	7.952	7.970	HH	12026	127898	1.94%	0.079%
154	7.981	7.970	7.992	HH	12335	159333	2.42%	0.099%
155	8.012	7.992	8.035	HH	14786	338948	5.15%	0.211%
156	8.051	8.035	8.069	HH	13468	249094	3.78%	0.155%
157	8.085	8.069	8.094	HH	12107	176537	2.68%	0.110%
158	8.112	8.094	8.129	HH	13304	269208	4.09%	0.167%
159	8.171	8.129	8.190	HH	17243	567928	8.63%	0.353%

160	8.212	8.190	8.230	HH	19888	394899	6.00%	0.245%
161	8.241	8.230	8.249	HH	15163	173778	2.64%	0.108%
162	8.261	8.249	8.276	HH	16031	242148	3.68%	0.150%
163	8.309	8.276	8.336	HH	19969	595208	9.04%	0.370%
164	8.410	8.336	8.431	HH	57563	1397560	21.23%	0.869%
165	8.439	8.431	8.456	HH	20386	280117	4.26%	0.174%
166	8.472	8.456	8.504	HH	21542	514334	7.81%	0.320%
167	8.521	8.504	8.528	HH	17148	245605	3.73%	0.153%
168	8.548	8.528	8.563	HH	23697	433024	6.58%	0.269%
169	8.584	8.563	8.611	HH	50838	851465	12.93%	0.529%
170	8.619	8.611	8.647	HH	17514	351943	5.35%	0.219%
171	8.668	8.647	8.687	HH	19447	406063	6.17%	0.252%
172	8.701	8.687	8.716	HH	16698	284397	4.32%	0.177%
173	8.756	8.716	8.773	HH	18891	616330	9.36%	0.383%
174	8.782	8.773	8.797	HH	17920	251478	3.82%	0.156%
175	8.819	8.797	8.839	HH	20664	471198	7.16%	0.293%
176	8.849	8.839	8.870	HH	19350	358283	5.44%	0.223%
177	8.887	8.870	8.928	HH	21217	652225	9.91%	0.405%
178	8.956	8.928	8.966	HH	19115	414273	6.29%	0.257%
179	8.969	8.966	8.982	HH	18826	176382	2.68%	0.110%
180	9.001	8.982	9.030	HH	18985	519754	7.90%	0.323%
181	9.042	9.030	9.056	HH	17978	275103	4.18%	0.171%
182	9.088	9.056	9.117	HH	21666	729300	11.08%	0.453%
183	9.134	9.117	9.145	HH	23962	377274	5.73%	0.234%
184	9.155	9.145	9.172	HH	23489	365738	5.56%	0.227%
185	9.198	9.172	9.212	HH	23407	530646	8.06%	0.330%
186	9.221	9.212	9.240	HH	22222	347159	5.27%	0.216%
187	9.253	9.240	9.271	HH	20344	367415	5.58%	0.228%
188	9.304	9.271	9.345	HH	30002	1084313	16.47%	0.674%
189	9.360	9.345	9.379	HH	21665	430506	6.54%	0.268%
190	9.393	9.379	9.404	HH	22219	320893	4.87%	0.199%
191	9.433	9.404	9.447	HH	23540	577686	8.78%	0.359%
192	9.461	9.447	9.474	HH	22419	346624	5.27%	0.215%
193	9.479	9.474	9.496	HH	22189	287809	4.37%	0.179%
194	9.501	9.496	9.528	HH	21280	396282	6.02%	0.246%
195	9.549	9.528	9.561	HH	21812	410283	6.23%	0.255%
196	9.577	9.561	9.594	HH	22701	425756	6.47%	0.265%
197	9.612	9.594	9.617	HH	21487	288077	4.38%	0.179%
198	9.632	9.617	9.646	HH	23714	396070	6.02%	0.246%
199	9.668	9.646	9.689	HH	25001	599562	9.11%	0.373%
200	9.712	9.689	9.732	HH	37318	732712	11.13%	0.455%
201	9.744	9.732	9.766	HH	24411	464347	7.05%	0.289%
202	9.785	9.766	9.801	HH	24126	482023	7.32%	0.300%
203	9.816	9.801	9.832	HH	23467	409733	6.22%	0.255%
204	9.844	9.832	9.860	HH	22452	373447	5.67%	0.232%
205	9.885	9.860	9.937	HH	33982	1156030	17.56%	0.718%
206	9.957	9.937	9.979	HH	25743	588462	8.94%	0.366%
207	9.995	9.979	10.016	HH	25904	528222	8.02%	0.328%
208	10.033	10.016	10.067	HH	24913	727747	11.06%	0.452%
209	10.089	10.067	10.107	HH	23614	536408	8.15%	0.333%
210	10.120	10.107	10.139	HH	22229	422257	6.41%	0.262%
211	10.158	10.139	10.172	HH	22013	421326	6.40%	0.262%
212	10.190	10.172	10.196	HH	23407	321054	4.88%	0.200%
213	10.207	10.196	10.227	HH	23961	435550	6.62%	0.271%
214	10.259	10.227	10.290	HH	29321	924471	14.04%	0.575%
215	10.306	10.290	10.318	HH	23598	391888	5.95%	0.244%
216	10.356	10.318	10.391	HH	33005	1156172	17.56%	0.719%
217	10.400	10.391	10.422	HH	24632	445101	6.76%	0.277%

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218	10.433	10.422	10.443	HH	23071	283952	4.31%	0.176%
219	10.460	10.443	10.480	HH	26617	535417	8.13%	0.333%
220	10.495	10.480	10.516	HH	24594	514269	7.81%	0.320%
221	10.525	10.516	10.533	HH	23284	222817	3.38%	0.138%
222	10.539	10.533	10.553	HH	22582	274828	4.17%	0.171%
223	10.573	10.553	10.588	HH	24320	484172	7.36%	0.301%
224	10.608	10.588	10.627	HH	25491	557090	8.46%	0.346%
225	10.638	10.627	10.646	HH	23908	268464	4.08%	0.167%
226	10.666	10.646	10.681	HH	26342	520600	7.91%	0.324%
227	10.707	10.681	10.774	HH	28856	1325869	20.14%	0.824%
228	10.808	10.774	10.834	HH	23027	783540	11.90%	0.487%
229	10.854	10.834	10.901	HH	22831	875431	13.30%	0.544%
230	10.941	10.901	10.962	HH	24947	822904	12.50%	0.511%
231	10.995	10.962	11.032	HH	25629	980605	14.90%	0.609%
232	11.043	11.032	11.055	HH	21431	281566	4.28%	0.175%
233	11.064	11.055	11.100	HH	21552	559925	8.51%	0.348%
234	11.108	11.100	11.112	HH	19808	142107	2.16%	0.088%
235	11.125	11.112	11.130	HH	20431	206911	3.14%	0.129%
236	11.133	11.130	11.142	HH	20233	154194	2.34%	0.096%
237	11.146	11.142	11.151	HH	20417	100679	1.53%	0.063%
238	11.164	11.151	11.201	HH	21554	618987	9.40%	0.385%
239	11.219	11.201	11.233	HH	20337	381323	5.79%	0.237%
240	11.248	11.233	11.269	HH	20633	430489	6.54%	0.268%
241	11.283	11.269	11.322	HH	20945	634119	9.63%	0.394%
242	11.342	11.322	11.372	HH	20855	606632	9.22%	0.377%
243	11.377	11.372	11.412	HH	18982	443387	6.74%	0.276%
244	11.417	11.412	11.422	HH	18512	112588	1.71%	0.070%
245	11.427	11.422	11.432	HH	18372	107349	1.63%	0.067%
246	11.453	11.432	11.459	HH	19050	299129	4.54%	0.186%
247	11.480	11.459	11.492	HH	20526	383661	5.83%	0.238%
248	11.511	11.492	11.537	HH	20873	542775	8.25%	0.337%
249	11.555	11.537	11.579	HH	20507	488945	7.43%	0.304%
250	11.582	11.579	11.590	HH	18546	116858	1.78%	0.073%
251	11.592	11.590	11.602	HH	18432	139283	2.12%	0.087%
252	11.606	11.602	11.611	HH	18250	87586	1.33%	0.054%
253	11.634	11.611	11.664	HH	21968	627971	9.54%	0.390%
254	11.690	11.664	11.708	HH	19451	493192	7.49%	0.307%
255	11.719	11.708	11.753	HH	19004	494805	7.52%	0.308%
256	11.769	11.753	11.774	HH	18259	224907	3.42%	0.140%
257	11.780	11.774	11.802	HH	18267	299065	4.54%	0.186%
258	11.809	11.802	11.814	HH	18627	133452	2.03%	0.083%
259	11.836	11.814	11.865	HH	18552	551845	8.38%	0.343%
260	11.887	11.865	11.904	HH	18980	414510	6.30%	0.258%
261	11.914	11.904	11.936	HH	17938	337396	5.13%	0.210%
262	11.942	11.936	11.975	HH	17422	390624	5.93%	0.243%
263	11.979	11.975	11.986	HH	16132	104992	1.59%	0.065%
264	11.992	11.986	12.002	HH	16017	153528	2.33%	0.095%
265	12.008	12.002	12.013	HH	16242	105301	1.60%	0.065%
266	12.038	12.013	12.051	HH	16511	376306	5.72%	0.234%
267	12.075	12.051	12.089	HH	17429	381646	5.80%	0.237%
268	12.094	12.089	12.121	HH	17161	316170	4.80%	0.197%
269	12.123	12.121	12.133	HH	16313	118544	1.80%	0.074%
270	12.149	12.133	12.162	HH	16090	276276	4.20%	0.172%
271	12.170	12.162	12.178	HH	16112	150691	2.29%	0.094%
272	12.192	12.178	12.252	HH	17139	708606	10.76%	0.440%
273	12.255	12.252	12.287	HH	15550	315046	4.79%	0.196%
274	12.304	12.287	12.321	HH	15299	300557	4.57%	0.187%
275	12.326	12.321	12.336	HH	14977	133681	2.03%	0.083%

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276	12.340	12.336	12.356	HH	15060	183931	2.79%	0.114%
277	12.377	12.356	12.414	HH	15356	508966	7.73%	0.316%
278	12.435	12.414	12.462	HH	14666	414011	6.29%	0.257%
279	12.466	12.462	12.481	HH	14058	153486	2.33%	0.095%
280	12.487	12.481	12.491	HH	13956	86699	1.32%	0.054%
281	12.496	12.491	12.518	HH	13966	221902	3.37%	0.138%
282	12.529	12.518	12.541	HH	13869	187610	2.85%	0.117%
283	12.549	12.541	12.562	HH	13770	174169	2.65%	0.108%
284	12.576	12.562	12.605	HH	13666	340108	5.17%	0.211%
285	12.608	12.605	12.624	HH	13185	152463	2.32%	0.095%
286	12.635	12.624	12.656	HH	13109	246222	3.74%	0.153%
287	12.667	12.656	12.672	HH	12996	128728	1.96%	0.080%
288	12.678	12.672	12.732	HH	12942	454919	6.91%	0.283%
289	12.736	12.732	12.744	HH	12616	87327	1.33%	0.054%
290	12.772	12.744	12.787	HH	12926	326181	4.96%	0.203%
291	12.796	12.787	12.810	HH	12557	170901	2.60%	0.106%
292	12.817	12.810	12.822	HH	12313	84814	1.29%	0.053%
293	12.844	12.822	12.873	HH	12820	375326	5.70%	0.233%
294	12.892	12.873	12.897	HH	11969	174021	2.64%	0.108%
295	12.921	12.897	12.938	HH	12244	292253	4.44%	0.182%
296	12.947	12.938	12.952	HH	11792	96228	1.46%	0.060%
297	12.956	12.952	12.967	HH	11822	106959	1.62%	0.066%
298	12.989	12.967	13.024	HH	11914	394035	5.99%	0.245%
299	13.045	13.024	13.050	HH	12110	181307	2.75%	0.113%
300	13.052	13.050	13.071	HH	12038	144217	2.19%	0.090%
301	13.078	13.071	13.083	HH	11238	80616	1.22%	0.050%
302	13.089	13.083	13.141	HH	11194	383819	5.83%	0.239%
303	13.146	13.141	13.169	HH	10943	182602	2.77%	0.113%
304	13.172	13.169	13.209	HH	10846	253577	3.85%	0.158%
305	13.211	13.209	13.244	HH	10539	220486	3.35%	0.137%
306	13.253	13.244	13.259	HH	10472	87963	1.34%	0.055%
307	13.278	13.259	13.297	HH	10774	245708	3.73%	0.153%
308	13.309	13.297	13.314	HH	10435	100570	1.53%	0.063%
309	13.318	13.314	13.332	HH	10505	111136	1.69%	0.069%
310	13.337	13.332	13.344	HH	10195	76361	1.16%	0.047%
311	13.354	13.344	13.364	HH	10293	121299	1.84%	0.075%
312	13.369	13.364	13.373	HH	10143	51845	0.79%	0.032%
313	13.377	13.373	13.407	HH	10216	207934	3.16%	0.129%
314	13.422	13.407	13.473	HH	10178	389285	5.91%	0.242%
315	13.486	13.473	13.496	HH	9930	135089	2.05%	0.084%
316	13.500	13.496	13.523	HH	9680	156596	2.38%	0.097%
317	13.528	13.523	13.536	HH	9486	71943	1.09%	0.045%
318	13.552	13.536	13.591	HH	9651	311325	4.73%	0.193%
319	13.597	13.591	13.612	HH	9290	117290	1.78%	0.073%
320	13.625	13.612	13.653	HH	9647	229161	3.48%	0.142%
321	13.659	13.653	13.722	HH	9170	374031	5.68%	0.232%
322	13.736	13.722	13.754	HH	8931	169390	2.57%	0.105%
323	13.761	13.754	13.777	HH	8748	121491	1.85%	0.076%
324	13.784	13.777	13.809	HH	8726	164444	2.50%	0.102%
325	13.822	13.809	13.864	HH	8767	282699	4.29%	0.176%
326	13.877	13.864	13.894	HH	8595	151132	2.30%	0.094%
327	13.909	13.894	13.927	HH	8411	167482	2.54%	0.104%
328	13.938	13.927	13.958	HH	8403	152948	2.32%	0.095%
329	13.966	13.958	13.981	HH	8325	111255	1.69%	0.069%
330	13.996	13.981	14.040	HH	8467	289680	4.40%	0.180%
331	14.050	14.040	14.086	HH	8148	221393	3.36%	0.138%
332	14.104	14.086	14.146	HH	8136	286168	4.35%	0.178%
333	14.151	14.146	14.169	HH	7925	109458	1.66%	0.068%
334	14.191	14.169	14.252	HH	8253	392821	5.97%	0.244%

335	14.285	14.252	14.311	HH	7953	rteres 270674	4.11%	0.168%
336	14.313	14.311	14.327	HH	7705	75817	1.15%	0.047%
337	14.348	14.327	14.373	HH	7644	205904	3.13%	0.128%
338	14.395	14.373	14.424	HH	7615	227977	3.46%	0.142%
339	14.436	14.424	14.494	HH	7453	307356	4.67%	0.191%
340	14.530	14.494	14.655	HH	145713	2616532	39.75%	1.626%
341	14.659	14.655	14.681	HH	7191	112162	1.70%	0.070%
342	14.688	14.681	14.696	HH	7177	64398	0.98%	0.040%
343	14.706	14.696	14.717	HH	7204	93394	1.42%	0.058%
344	14.736	14.717	14.806	HH	7499	375393	5.70%	0.233%
345	14.816	14.806	14.832	HH	6914	109884	1.67%	0.068%
346	14.839	14.832	14.860	HH	6898	114458	1.74%	0.071%
347	14.870	14.860	14.892	HH	6897	130718	1.99%	0.081%
348	14.924	14.892	14.969	HH	7301	315770	4.80%	0.196%
349	14.986	14.969	15.004	HH	6698	136994	2.08%	0.085%
350	15.014	15.004	15.038	HH	6637	136474	2.07%	0.085%
351	15.046	15.038	15.066	HH	6646	107800	1.64%	0.067%
352	15.072	15.066	15.092	HH	6620	103599	1.57%	0.064%
353	15.101	15.092	15.126	HH	6550	130094	1.98%	0.081%
354	15.137	15.126	15.184	HH	6550	226240	3.44%	0.141%
355	15.203	15.184	15.216	HH	6478	122038	1.85%	0.076%
356	15.255	15.216	15.301	HH	7076	336883	5.12%	0.209%
357	15.316	15.301	15.362	HH	6600	236680	3.60%	0.147%
358	15.376	15.362	15.409	HH	6330	176367	2.68%	0.110%
359	15.424	15.409	15.460	HH	6341	193251	2.94%	0.120%
360	15.469	15.460	15.479	HH	6339	70524	1.07%	0.044%
361	15.485	15.479	15.499	HH	6323	74969	1.14%	0.047%
362	15.535	15.499	15.549	HH	6398	187989	2.86%	0.117%
363	15.561	15.549	15.572	HH	6339	87518	1.33%	0.054%
364	15.576	15.572	15.591	HH	6286	68060	1.03%	0.042%
365	15.619	15.591	15.696	HH	6234	389552	5.92%	0.242%
366	15.701	15.696	15.724	HH	6240	104671	1.59%	0.065%
367	15.755	15.724	15.805	HH	7045	312660	4.75%	0.194%
368	15.831	15.805	15.852	HH	6176	173481	2.64%	0.108%
369	15.891	15.852	15.923	HH	6295	262436	3.99%	0.163%
370	15.936	15.923	15.950	HH	6224	100425	1.53%	0.062%
371	15.974	15.950	15.989	HH	6230	143159	2.17%	0.089%
372	16.004	15.989	16.024	HH	6280	128296	1.95%	0.080%
373	16.038	16.024	16.091	HH	6223	246434	3.74%	0.153%
374	16.114	16.091	16.137	HH	6286	173559	2.64%	0.108%
375	16.144	16.137	16.171	HH	6254	123599	1.88%	0.077%
376	16.204	16.171	16.216	HH	6319	169164	2.57%	0.105%
377	16.240	16.216	16.299	HH	7911	339100	5.15%	0.211%
378	16.319	16.299	16.372	HH	6503	280682	4.26%	0.174%
379	16.380	16.372	16.391	HH	6403	69984	1.06%	0.043%
380	16.407	16.391	16.432	HH	6472	159997	2.43%	0.099%
381	16.449	16.432	16.477	HH	6500	173579	2.64%	0.108%
382	16.512	16.477	16.537	HH	6742	234015	3.55%	0.145%
383	16.545	16.537	16.559	HH	6607	86717	1.32%	0.054%
384	16.594	16.559	16.616	HH	6794	226647	3.44%	0.141%
385	16.623	16.616	16.637	HH	6719	86626	1.32%	0.054%
386	16.708	16.637	16.741	HH	9584	460607	7.00%	0.286%
387	16.750	16.741	16.777	HH	7189	154387	2.35%	0.096%
388	16.791	16.777	16.799	HH	6994	90730	1.38%	0.056%
389	16.838	16.799	16.851	HH	7118	217520	3.30%	0.135%
390	16.867	16.851	16.879	HH	7131	119284	1.81%	0.074%
391	16.937	16.879	16.959	HH	7269	344335	5.23%	0.214%
392	16.990	16.959	17.004	HH	7397	197833	3.01%	0.123%

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393	17.053	17.004	17.072	HH	7579	303295	4.61%	0.189%
394	17.103	17.072	17.115	HH	7633	196341	2.98%	0.122%
395	17.159	17.115	17.216	HH	11263	517125	7.86%	0.321%
396	17.251	17.216	17.289	HH	8162	351188	5.33%	0.218%
397	17.374	17.289	17.385	HH	8290	469668	7.13%	0.292%
398	17.597	17.385	17.634	HH	12791	1342254	20.39%	0.834%
399	17.655	17.634	17.669	HH	9183	192408	2.92%	0.120%
400	17.870	17.669	17.889	HH	10246	1265969	19.23%	0.787%
401	17.910	17.889	17.936	HH	10259	283928	4.31%	0.176%
402	18.022	17.936	18.062	HH	13914	846671	12.86%	0.526%
403	18.434	18.062	18.496	HH	16014	3190409	48.47%	1.983%
404	18.507	18.496	18.516	HH	13146	158864	2.41%	0.099%
405	18.546	18.516	18.555	HH	13249	308816	4.69%	0.192%
406	18.576	18.555	18.592	HH	13383	298324	4.53%	0.185%
407	18.835	18.592	18.872	HH	17302	2442650	37.11%	1.518%
408	19.001	18.872	19.020	HH	17467	1482862	22.53%	0.922%
409	19.222	19.020	19.246	HH	20455	2494999	37.90%	1.551%
410	19.517	19.246	19.541	HH	22967	3719346	56.50%	2.312%
411	19.601	19.541	19.624	HH	24661	1175540	17.86%	0.731%
412	19.970	19.624	19.986	HH	30705	5893363	89.53%	3.663%
413	20.011	19.986	20.026	HH	31138	738160	11.21%	0.459%
414	20.337	20.026	20.347	HH	37237	6582714	100.00%	4.091%
415	20.484	20.347	20.497	HH	40117	3475895	52.80%	2.160%
416	20.636	20.497	20.645	HH	41632	3618786	54.97%	2.249%
417	20.692	20.645	20.724	HH	42382	1996255	30.33%	1.241%
418	20.836	20.724	20.953	HH	43187	5874296	89.24%	3.651%
419	20.987	20.953	21.065	HH	42951	2857081	43.40%	1.776%
420	21.097	21.065	21.149	HH	42455	2124719	32.28%	1.321%
421	21.191	21.149	21.223	HH	42341	1869739	28.40%	1.162%
422	21.241	21.223	21.257	HH	42219	858679	13.04%	0.534%
423	21.271	21.257	21.418	HH	42303	4052722	61.57%	2.519%
424	21.447	21.418	21.492	HH	41592	1840616	27.96%	1.144%
425	21.578	21.492	21.589	HH	41742	2413783	36.67%	1.500%
426	21.600	21.589	21.621	HH	41784	806839	12.26%	0.501%
			Sum of corrected areas:			160897129		

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