

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF020819\
 Data File : FF003432.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2019 12:34
 Sample : K1392-08 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.225	2.212	2.230	BH	163	788	0.02%	0.000%
2	2.252	2.230	2.271	HH	1274	11100	0.33%	0.006%
3	2.301	2.271	2.349	PH	615	8317	0.25%	0.004%
4	2.352	2.349	2.366	PH	40	140	0.00%	0.000%
5	2.379	2.366	2.391	HH	469	3956	0.12%	0.002%
6	2.400	2.391	2.407	HH	380	2675	0.08%	0.001%
7	2.419	2.407	2.447	HH	1055	13423	0.40%	0.007%
8	2.473	2.447	2.499	HH	1006	14003	0.42%	0.007%
9	2.521	2.499	2.551	HH	2309	26212	0.79%	0.014%
10	2.574	2.551	2.588	PH	1850	15009	0.45%	0.008%
11	2.603	2.588	2.632	HH	1386	18744	0.56%	0.010%
12	2.638	2.632	2.650	HH	347	2765	0.08%	0.001%
13	2.655	2.650	2.664	HH	218	1092	0.03%	0.001%
14	2.670	2.664	2.677	HH	136	539	0.02%	0.000%
15	2.706	2.677	2.714	HH	1688	15827	0.47%	0.008%
16	2.725	2.714	2.752	HH	2847	27875	0.84%	0.014%
17	2.764	2.752	2.778	HH	515	4823	0.14%	0.002%
18	2.807	2.778	2.824	HH	2698	30501	0.91%	0.016%
19	2.836	2.824	2.850	HH	1144	13020	0.39%	0.007%
20	2.862	2.850	2.878	HH	1019	11105	0.33%	0.006%
21	2.903	2.878	2.939	HH	3802	67126	2.01%	0.035%
22	2.956	2.939	2.960	HH	2061	17157	0.51%	0.009%
23	2.973	2.960	2.989	HH	4687	46597	1.40%	0.024%
24	3.018	2.989	3.040	HH	33667	300857	9.01%	0.155%
25	3.047	3.040	3.069	HH	1780	24097	0.72%	0.012%
26	3.090	3.069	3.103	HH	5277	61238	1.83%	0.032%
27	3.113	3.103	3.149	HH	3049	39476	1.18%	0.020%
28	3.160	3.149	3.185	HH	531	7410	0.22%	0.004%
29	3.211	3.185	3.222	HH	1415	15990	0.48%	0.008%
30	3.240	3.222	3.248	HH	1118	14158	0.42%	0.007%
31	3.270	3.248	3.302	HH	13936	186235	5.58%	0.096%
32	3.311	3.302	3.326	HH	1899	21244	0.64%	0.011%
33	3.335	3.326	3.355	HH	1323	13983	0.42%	0.007%
34	3.368	3.355	3.374	HH	482	4632	0.14%	0.002%
35	3.392	3.374	3.404	HH	3206	34615	1.04%	0.018%
36	3.414	3.404	3.432	HH	2987	32958	0.99%	0.017%
37	3.473	3.432	3.499	HH	5844	106359	3.19%	0.055%
38	3.508	3.499	3.519	HH	2306	21892	0.66%	0.011%
39	3.546	3.519	3.571	HH	8750	160207	4.80%	0.083%
40	3.599	3.571	3.621	HH	6260	95839	2.87%	0.049%

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41	3.645	3.621	3.686	HH	15349	239161	7.17%	0.123%
42	3.715	3.686	3.728	HH	6946	110767	3.32%	0.057%
43	3.735	3.728	3.750	HH	4150	40639	1.22%	0.021%
44	3.766	3.750	3.773	HH	6154	59237	1.77%	0.031%
45	3.784	3.773	3.798	HH	9705	96216	2.88%	0.050%
46	3.810	3.798	3.827	HH	6704	67851	2.03%	0.035%
47	3.849	3.827	3.904	HH	31515	526037	15.76%	0.271%
48	3.941	3.904	3.956	HH	48357	542366	16.25%	0.280%
49	3.969	3.956	3.987	HH	25389	260697	7.81%	0.134%
50	4.001	3.987	4.017	HH	10243	120989	3.62%	0.062%
51	4.036	4.017	4.057	HH	29724	308623	9.25%	0.159%
52	4.077	4.057	4.082	HH	3645	44586	1.34%	0.023%
53	4.098	4.082	4.104	HH	6351	68446	2.05%	0.035%
54	4.119	4.104	4.132	HH	16492	179154	5.37%	0.092%
55	4.146	4.132	4.172	HH	13443	199692	5.98%	0.103%
56	4.182	4.172	4.218	HH	6203	107174	3.21%	0.055%
57	4.254	4.218	4.273	HH	11940	185804	5.57%	0.096%
58	4.295	4.273	4.317	HH	9965	161466	4.84%	0.083%
59	4.342	4.317	4.364	HH	132636	1318616	39.51%	0.680%
60	4.381	4.364	4.398	HH	41069	418316	12.53%	0.216%
61	4.412	4.398	4.432	HH	14823	179136	5.37%	0.092%
62	4.445	4.432	4.470	HH	5367	98509	2.95%	0.051%
63	4.494	4.470	4.523	HH	16393	364165	10.91%	0.188%
64	4.540	4.523	4.553	HH	14936	221051	6.62%	0.114%
65	4.568	4.553	4.581	HH	19209	233449	6.99%	0.120%
66	4.596	4.581	4.611	HH	46362	474321	14.21%	0.244%
67	4.623	4.611	4.637	HH	28322	305851	9.16%	0.158%
68	4.650	4.637	4.663	HH	19608	249778	7.48%	0.129%
69	4.671	4.663	4.683	HH	14705	143406	4.30%	0.074%
70	4.718	4.683	4.735	HH	31923	558445	16.73%	0.288%
71	4.757	4.735	4.775	HH	25702	379023	11.36%	0.195%
72	4.794	4.775	4.840	HH	43799	758864	22.74%	0.391%
73	4.868	4.840	4.882	HH	18861	265148	7.94%	0.137%
74	4.897	4.882	4.920	HH	18258	307531	9.21%	0.158%
75	4.931	4.920	4.935	HH	9168	76417	2.29%	0.039%
76	4.952	4.935	4.969	HH	38511	441657	13.23%	0.228%
77	4.984	4.969	5.004	HH	40017	456519	13.68%	0.235%
78	5.023	5.004	5.045	HH	49180	660557	19.79%	0.340%
79	5.059	5.045	5.071	HH	36324	378398	11.34%	0.195%
80	5.085	5.071	5.104	HH	45381	522586	15.66%	0.269%
81	5.110	5.104	5.125	HH	10024	99558	2.98%	0.051%
82	5.144	5.125	5.163	HH	9173	165293	4.95%	0.085%
83	5.182	5.163	5.203	HH	20807	299406	8.97%	0.154%
84	5.218	5.203	5.226	HH	12336	146963	4.40%	0.076%
85	5.248	5.226	5.261	HH	22568	361005	10.82%	0.186%
86	5.270	5.261	5.285	HH	18060	204947	6.14%	0.106%
87	5.302	5.285	5.321	HH	12898	238666	7.15%	0.123%
88	5.330	5.321	5.353	HH	10601	151979	4.55%	0.078%
89	5.381	5.353	5.401	HH	210609	2153613	64.52%	1.110%
90	5.412	5.401	5.439	HH	31195	424724	12.72%	0.219%
91	5.452	5.439	5.465	HH	7981	111687	3.35%	0.058%
92	5.472	5.465	5.484	HH	5683	58335	1.75%	0.030%
93	5.499	5.484	5.512	HH	7280	104461	3.13%	0.054%
94	5.539	5.512	5.547	HH	10846	178712	5.35%	0.092%
95	5.565	5.547	5.589	HH	25084	417500	12.51%	0.215%
96	5.596	5.589	5.603	HH	8849	73215	2.19%	0.038%
97	5.636	5.603	5.650	HH	51340	659187	19.75%	0.340%

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98	5.661	5.650	5.671	HH	31164	341143	10.22%	0.176%
99	5.679	5.671	5.698	HH	27750	323045	9.68%	0.166%
100	5.713	5.698	5.739	HH	26463	385410	11.55%	0.199%
101	5.751	5.739	5.767	HH	14559	176700	5.29%	0.091%
102	5.795	5.767	5.814	HH	10786	219221	6.57%	0.113%
103	5.835	5.814	5.858	HH	13391	210789	6.32%	0.109%
104	5.887	5.858	5.907	HH	12334	234307	7.02%	0.121%
105	5.938	5.907	5.963	HH	16280	384592	11.52%	0.198%
106	5.978	5.963	6.000	HH	15346	215379	6.45%	0.111%
107	6.022	6.000	6.044	HH	17059	251272	7.53%	0.129%
108	6.083	6.044	6.130	HH	17603	523631	15.69%	0.270%
109	6.158	6.130	6.175	HH	9578	207887	6.23%	0.107%
110	6.197	6.175	6.215	HH	12943	215320	6.45%	0.111%
111	6.260	6.215	6.270	HH	11835	301050	9.02%	0.155%
112	6.283	6.270	6.324	HH	15848	331302	9.93%	0.171%
113	6.338	6.324	6.342	HH	7767	76976	2.31%	0.040%
114	6.362	6.342	6.386	HH	41271	525091	15.73%	0.271%
115	6.396	6.386	6.436	HH	8453	205537	6.16%	0.106%
116	6.458	6.436	6.474	HH	9370	170190	5.10%	0.088%
117	6.512	6.474	6.526	HH	23684	437043	13.09%	0.225%
118	6.535	6.526	6.540	HH	16897	134494	4.03%	0.069%
119	6.553	6.540	6.575	HH	19144	309793	9.28%	0.160%
120	6.582	6.575	6.587	HH	9322	67622	2.03%	0.035%
121	6.616	6.587	6.625	HH	13649	283934	8.51%	0.146%
122	6.640	6.625	6.647	HH	15926	190013	5.69%	0.098%
123	6.673	6.647	6.694	HH	34840	668352	20.02%	0.344%
124	6.710	6.694	6.733	HH	21490	347309	10.41%	0.179%
125	6.758	6.733	6.779	HH	13515	268183	8.03%	0.138%
126	6.807	6.779	6.837	HH	11411	333517	9.99%	0.172%
127	6.881	6.837	6.903	HH	38210	978530	29.32%	0.504%
128	6.919	6.903	6.946	HH	28912	541603	16.23%	0.279%
129	6.962	6.946	6.984	HH	30556	457611	13.71%	0.236%
130	6.995	6.984	7.006	HH	17594	198934	5.96%	0.103%
131	7.020	7.006	7.041	HH	23223	339113	10.16%	0.175%
132	7.064	7.041	7.102	HH	31211	603864	18.09%	0.311%
133	7.119	7.102	7.136	HH	14716	254859	7.64%	0.131%
134	7.161	7.136	7.179	HH	17899	353613	10.59%	0.182%
135	7.192	7.179	7.200	HH	13076	154500	4.63%	0.080%
136	7.207	7.200	7.222	HH	12897	163114	4.89%	0.084%
137	7.248	7.222	7.263	HH	15334	331356	9.93%	0.171%
138	7.286	7.263	7.313	HH	42609	668802	20.04%	0.345%
139	7.335	7.313	7.349	HH	14925	283615	8.50%	0.146%
140	7.376	7.349	7.385	HH	14504	287221	8.61%	0.148%
141	7.405	7.385	7.431	HH	18356	430404	12.89%	0.222%
142	7.456	7.431	7.481	HH	26758	574127	17.20%	0.296%
143	7.496	7.481	7.522	HH	16371	330328	9.90%	0.170%
144	7.542	7.522	7.559	HH	14893	280763	8.41%	0.145%
145	7.566	7.559	7.577	HH	12514	135663	4.06%	0.070%
146	7.622	7.577	7.639	HH	30336	731414	21.91%	0.377%
147	7.646	7.639	7.687	HH	18530	444442	13.32%	0.229%
148	7.711	7.687	7.723	HH	22855	375483	11.25%	0.194%
149	7.739	7.723	7.752	HH	29572	413820	12.40%	0.213%
150	7.764	7.752	7.782	HH	28795	406423	12.18%	0.209%
151	7.806	7.782	7.826	HH	29781	539548	16.16%	0.278%
152	7.851	7.826	7.874	HH	38057	688250	20.62%	0.355%
153	7.907	7.874	7.930	HH	34237	667012	19.98%	0.344%
154	7.947	7.930	7.956	HH	16771	231665	6.94%	0.119%

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155	7.976	7.956	7.999	HH	54041	785752	23.54%	0.405%
156	8.017	7.999	8.048	HH	17947	487699	14.61%	0.251%
157	8.066	8.048	8.083	HH	24333	401179	12.02%	0.207%
158	8.097	8.083	8.107	HH	18731	250425	7.50%	0.129%
159	8.124	8.107	8.129	HH	19910	252238	7.56%	0.130%
160	8.155	8.129	8.175	HH	43646	760735	22.79%	0.392%
161	8.204	8.175	8.225	HH	27563	633157	18.97%	0.326%
162	8.251	8.225	8.263	HH	23755	456402	13.67%	0.235%
163	8.273	8.263	8.286	HH	22807	295161	8.84%	0.152%
164	8.304	8.286	8.326	HH	26111	525845	15.75%	0.271%
165	8.344	8.326	8.357	HH	20208	356659	10.69%	0.184%
166	8.373	8.357	8.417	HH	21318	688660	20.63%	0.355%
167	8.446	8.417	8.464	HH	22714	550750	16.50%	0.284%
168	8.480	8.464	8.492	HH	23868	373706	11.20%	0.193%
169	8.511	8.492	8.537	HH	39825	769185	23.04%	0.396%
170	8.572	8.537	8.589	HH	33325	878961	26.33%	0.453%
171	8.603	8.589	8.625	HH	33580	565182	16.93%	0.291%
172	8.645	8.625	8.663	HH	35099	603722	18.09%	0.311%
173	8.692	8.663	8.718	HH	87903	1422820	42.63%	0.733%
174	8.743	8.718	8.787	HH	37584	950987	28.49%	0.490%
175	8.816	8.787	8.827	HH	21433	442609	13.26%	0.228%
176	8.840	8.827	8.858	HH	21719	356041	10.67%	0.183%
177	8.873	8.858	8.891	HH	18563	343961	10.30%	0.177%
178	8.922	8.891	8.938	HH	27732	611410	18.32%	0.315%
179	8.946	8.938	8.955	HH	21571	218944	6.56%	0.113%
180	8.977	8.955	8.997	HH	40493	739621	22.16%	0.381%
181	9.005	8.997	9.027	HH	22807	380636	11.40%	0.196%
182	9.059	9.027	9.084	HH	28899	767919	23.01%	0.396%
183	9.103	9.084	9.146	HH	22661	724086	21.69%	0.373%
184	9.175	9.146	9.190	HH	18715	441380	13.22%	0.227%
185	9.209	9.190	9.227	HH	21386	425419	12.75%	0.219%
186	9.238	9.227	9.247	HH	19450	233385	6.99%	0.120%
187	9.273	9.247	9.293	HH	23445	559189	16.75%	0.288%
188	9.305	9.293	9.322	HH	18328	307187	9.20%	0.158%
189	9.351	9.322	9.383	HH	54747	1231605	36.90%	0.635%
190	9.396	9.383	9.411	HH	27990	412658	12.36%	0.213%
191	9.437	9.411	9.460	HH	33890	761020	22.80%	0.392%
192	9.483	9.460	9.501	HH	31950	588080	17.62%	0.303%
193	9.514	9.501	9.521	HH	23296	253527	7.60%	0.131%
194	9.535	9.521	9.562	HH	30135	556249	16.67%	0.287%
195	9.583	9.562	9.632	HH	22195	714631	21.41%	0.368%
196	9.673	9.632	9.689	HH	19603	580779	17.40%	0.299%
197	9.712	9.689	9.738	HH	25258	652518	19.55%	0.336%
198	9.756	9.738	9.778	HH	36798	645539	19.34%	0.333%
199	9.791	9.778	9.804	HH	21945	320334	9.60%	0.165%
200	9.826	9.804	9.850	HH	25187	654448	19.61%	0.337%
201	9.856	9.850	9.874	HH	22769	298440	8.94%	0.154%
202	9.879	9.874	9.911	HH	18843	388144	11.63%	0.200%
203	9.930	9.911	9.946	HH	18470	368903	11.05%	0.190%
204	9.970	9.946	9.983	HH	21090	424803	12.73%	0.219%
205	10.026	9.983	10.066	HH	31523	1106077	33.14%	0.570%
206	10.104	10.066	10.117	HH	32276	718578	21.53%	0.370%
207	10.144	10.117	10.172	HH	63193	1294564	38.78%	0.667%
208	10.194	10.172	10.217	HH	25623	561874	16.83%	0.290%
209	10.235	10.217	10.259	HH	25869	540528	16.19%	0.279%
210	10.279	10.259	10.317	HH	60666	1123951	33.67%	0.579%

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211	10.340	10.317	10.374	HH	101013	1519705	45.53%	0.783%
212	10.401	10.374	10.418	HH	155780	1980761	59.34%	1.021%
213	10.429	10.418	10.442	HH	75153	875779	26.24%	0.451%
214	10.456	10.442	10.463	HH	78224	830206	24.87%	0.428%
215	10.470	10.463	10.514	HH	79488	1304776	39.09%	0.672%
216	10.536	10.514	10.543	HH	56949	709616	21.26%	0.366%
217	10.564	10.543	10.582	HH	93578	1639667	49.12%	0.845%
218	10.595	10.582	10.637	HH	85321	1773904	53.15%	0.914%
219	10.660	10.637	10.682	HH	116383	1597053	47.85%	0.823%
220	10.717	10.682	10.746	HH	71382	1563332	46.84%	0.806%
221	10.755	10.746	10.790	HH	19285	482086	14.44%	0.248%
222	10.818	10.790	10.832	HH	30261	614099	18.40%	0.316%
223	10.839	10.832	10.855	HH	28530	354322	10.62%	0.183%
224	10.886	10.855	10.931	HH	42482	1346285	40.33%	0.694%
225	10.951	10.931	10.988	HH	32494	865370	25.93%	0.446%
226	11.003	10.988	11.022	HH	30801	526142	15.76%	0.271%
227	11.051	11.022	11.085	HH	23462	833533	24.97%	0.430%
228	11.142	11.085	11.162	HH	25167	1070733	32.08%	0.552%
229	11.199	11.162	11.213	HH	36061	860580	25.78%	0.444%
230	11.221	11.213	11.254	HH	30857	713419	21.37%	0.368%
231	11.291	11.254	11.337	HH	92845	2284353	68.44%	1.177%
232	11.355	11.337	11.382	HH	30158	728152	21.82%	0.375%
233	11.399	11.382	11.422	HH	27221	605213	18.13%	0.312%
234	11.497	11.422	11.538	HH	44783	2295928	68.79%	1.183%
235	11.556	11.538	11.572	HH	35233	648503	19.43%	0.334%
236	11.597	11.572	11.619	HH	51598	1071307	32.10%	0.552%
237	11.635	11.619	11.664	HH	34857	803710	24.08%	0.414%
238	11.686	11.664	11.735	HH	39707	1280533	38.36%	0.660%
239	11.756	11.735	11.787	HH	31595	891677	26.71%	0.460%
240	11.807	11.787	11.822	HH	29626	588937	17.64%	0.304%
241	11.850	11.822	11.899	HH	53648	1823488	54.63%	0.940%
242	11.914	11.899	11.927	HH	36062	564903	16.92%	0.291%
243	11.942	11.927	11.960	HH	35103	675013	20.22%	0.348%
244	11.976	11.960	11.989	HH	32438	540722	16.20%	0.279%
245	12.001	11.989	12.042	HH	33616	953802	28.58%	0.492%
246	12.065	12.042	12.087	HH	31785	758870	22.74%	0.391%
247	12.098	12.087	12.113	HH	28043	433174	12.98%	0.223%
248	12.144	12.113	12.194	HH	45025	1674605	50.17%	0.863%
249	12.209	12.194	12.227	HH	34337	615464	18.44%	0.317%
250	12.250	12.227	12.264	HH	35550	720719	21.59%	0.371%
251	12.283	12.264	12.316	HH	47234	1047699	31.39%	0.540%
252	12.337	12.316	12.360	HH	33259	734833	22.02%	0.379%
253	12.383	12.360	12.409	HH	27477	735809	22.04%	0.379%
254	12.432	12.409	12.469	HH	30356	960327	28.77%	0.495%
255	12.472	12.469	12.478	HH	25107	135588	4.06%	0.070%
256	12.482	12.478	12.491	HH	24994	196754	5.89%	0.101%
257	12.513	12.491	12.532	HH	31151	663150	19.87%	0.342%
258	12.544	12.532	12.554	HH	25645	330042	9.89%	0.170%
259	12.572	12.554	12.612	HH	29358	848494	25.42%	0.437%
260	12.631	12.612	12.645	HH	23849	441151	13.22%	0.227%
261	12.656	12.645	12.712	HH	24954	850117	25.47%	0.438%
262	12.732	12.712	12.742	HH	20161	346354	10.38%	0.179%
263	12.765	12.742	12.821	HH	29930	1130520	33.87%	0.583%
264	12.833	12.821	12.855	HH	21370	399654	11.97%	0.206%
265	12.873	12.855	12.890	HH	22338	418080	12.53%	0.215%
266	12.906	12.890	12.914	HH	23119	297216	8.90%	0.153%
267	12.926	12.914	12.944	HH	24138	387023	11.60%	0.199%

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268	12.958	12.944	12.980	HH	21259	420699	12.60%	0.217%	
269	13.005	12.980	13.040	HH	23843	708258	21.22%	0.365%	
270	13.063	13.040	13.086	HH	17962	458247	13.73%	0.236%	
271	13.096	13.086	13.110	HH	16696	235197	7.05%	0.121%	
272	13.129	13.110	13.149	HH	16554	364966	10.93%	0.188%	
273	13.159	13.149	13.180	HH	16009	296619	8.89%	0.153%	
274	13.195	13.180	13.247	HH	17003	622812	18.66%	0.321%	
275	13.259	13.247	13.277	HH	13647	233062	6.98%	0.120%	
276	13.289	13.277	13.315	HH	13473	290984	8.72%	0.150%	
277	13.357	13.315	13.381	HH	18937	593326	17.78%	0.306%	
278	13.405	13.381	13.455	HH	32980	797225	23.88%	0.411%	
279	13.472	13.455	13.489	HH	13187	248242	7.44%	0.128%	
280	13.505	13.489	13.527	HH	12752	270812	8.11%	0.140%	
281	13.547	13.527	13.590	HH	14839	466233	13.97%	0.240%	
282	13.626	13.590	13.664	HH	11049	451929	13.54%	0.233%	
283	13.678	13.664	13.688	HH	9374	131431	3.94%	0.068%	
284	13.708	13.688	13.735	HH	10433	269873	8.09%	0.139%	
285	13.769	13.735	13.783	HH	10282	275260	8.25%	0.142%	
286	13.797	13.783	13.851	HH	10597	380678	11.41%	0.196%	
287	13.863	13.851	13.884	HH	8853	164280	4.92%	0.085%	
288	13.893	13.884	13.903	HH	8311	94616	2.83%	0.049%	
289	13.934	13.903	13.973	HH	11239	411949	12.34%	0.212%	
290	13.980	13.973	13.994	HH	9181	111129	3.33%	0.057%	
291	14.007	13.994	14.037	HH	9202	223161	6.69%	0.115%	
292	14.067	14.037	14.090	HH	11700	308599	9.25%	0.159%	
293	14.103	14.090	14.116	HH	8854	129924	3.89%	0.067%	
294	14.129	14.116	14.166	HH	9299	248541	7.45%	0.128%	
295	14.182	14.166	14.237	HH	7917	314813	9.43%	0.162%	
296	14.246	14.237	14.257	HH	7115	83611	2.50%	0.043%	
297	14.275	14.257	14.306	HH	7877	214771	6.43%	0.111%	
298	14.310	14.306	14.317	HH	7143	48429	1.45%	0.025%	
299	14.345	14.317	14.392	HH	8184	339937	10.18%	0.175%	
300	14.400	14.392	14.450	HH	7756	252543	7.57%	0.130%	
301	14.479	14.450	14.520	HH	8075	307867	9.22%	0.159%	
302	14.530	14.520	14.541	HH	7324	89093	2.67%	0.046%	
303	14.555	14.541	14.584	HH	7619	187124	5.61%	0.096%	
304	14.615	14.584	14.649	HH	22168	469727	14.07%	0.242%	
305	14.675	14.649	14.688	HH	7228	163480	4.90%	0.084%	
306	14.704	14.688	14.734	HH	7362	191561	5.74%	0.099%	
307	14.744	14.734	14.762	HH	6737	108140	3.24%	0.056%	
308	14.785	14.762	14.793	HH	6481	116797	3.50%	0.060%	
309	14.824	14.793	14.835	HH	7136	171590	5.14%	0.088%	
310	14.885	14.835	14.915	HH	7260	336383	10.08%	0.173%	
311	14.928	14.915	14.942	HH	6949	108946	3.26%	0.056%	
312	14.956	14.942	14.987	HH	7028	178328	5.34%	0.092%	
313	15.017	14.987	15.040	HH	7491	223327	6.69%	0.115%	
314	15.085	15.040	15.103	HH	7823	273311	8.19%	0.141%	
315	15.122	15.103	15.147	HH	8823	201735	6.04%	0.104%	
316	15.156	15.147	15.167	HH	6807	80410	2.41%	0.041%	
317	15.170	15.167	15.182	HH	6846	60165	1.80%	0.031%	
318	15.205	15.182	15.230	HH	8123	215984	6.47%	0.111%	
319	15.247	15.230	15.315	HH	7651	354037	10.61%	0.182%	
320	15.358	15.315	15.460	HH	9874	657365	19.69%	0.339%	
321	15.469	15.460	15.491	HH	6773	123687	3.71%	0.064%	
322	15.523	15.491	15.550	HH	7340	245804	7.36%	0.127%	
323	15.556	15.550	15.597	HH	7161	195619	5.86%	0.101%	
324	15.600	15.597	15.627	HH	7012	122958	3.68%	0.063%	

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325	15.655	15.627	15.722	HH	7577	405210	12.14%	0.209%
326	15.732	15.722	15.752	HH	7140	124382	3.73%	0.064%
327	15.772	15.752	15.799	HH	6982	191972	5.75%	0.099%
328	15.805	15.799	15.819	HH	6834	81509	2.44%	0.042%
329	15.844	15.819	15.870	HH	8517	233968	7.01%	0.121%
330	15.887	15.870	15.920	HH	7428	214884	6.44%	0.111%
331	15.938	15.920	15.952	HH	6853	128507	3.85%	0.066%
332	15.984	15.952	15.992	HH	7015	165609	4.96%	0.085%
333	16.026	15.992	16.054	HH	7763	273647	8.20%	0.141%
334	16.064	16.054	16.104	HH	7237	213448	6.39%	0.110%
335	16.154	16.104	16.195	HH	7769	401404	12.03%	0.207%
336	16.207	16.195	16.220	HH	7565	115371	3.46%	0.059%
337	16.230	16.220	16.253	HH	7472	141777	4.25%	0.073%
338	16.276	16.253	16.289	HH	7360	152726	4.58%	0.079%
339	16.329	16.289	16.354	HH	10017	316695	9.49%	0.163%
340	16.371	16.354	16.390	HH	7561	162639	4.87%	0.084%
341	16.411	16.390	16.429	HH	7470	168114	5.04%	0.087%
342	16.444	16.429	16.455	HH	7356	116034	3.48%	0.060%
343	16.490	16.455	16.518	HH	7991	287304	8.61%	0.148%
344	16.555	16.518	16.592	HH	7915	337471	10.11%	0.174%
345	16.609	16.592	16.619	HH	7631	123371	3.70%	0.064%
346	16.684	16.619	16.730	HH	8109	508864	15.25%	0.262%
347	16.798	16.730	16.820	HH	11761	465554	13.95%	0.240%
348	16.844	16.820	16.895	HH	15953	449401	13.46%	0.232%
349	16.956	16.895	16.970	HH	8020	349873	10.48%	0.180%
350	16.979	16.970	17.002	HH	7796	144957	4.34%	0.075%
351	17.030	17.002	17.062	HH	8127	282965	8.48%	0.146%
352	17.129	17.062	17.160	HH	8464	464685	13.92%	0.239%
353	17.175	17.160	17.214	HH	8248	255086	7.64%	0.131%
354	17.251	17.214	17.309	HH	13118	520424	15.59%	0.268%
355	17.351	17.309	17.381	HH	9148	373560	11.19%	0.193%
356	17.394	17.381	17.444	HH	8719	318784	9.55%	0.164%
357	17.464	17.444	17.483	HH	8491	194786	5.84%	0.100%
358	17.496	17.483	17.508	HH	8499	127732	3.83%	0.066%
359	17.531	17.508	17.572	HH	8629	323661	9.70%	0.167%
360	17.581	17.572	17.600	HH	8445	142336	4.26%	0.073%
361	17.635	17.600	17.652	HH	8635	260883	7.82%	0.134%
362	17.688	17.652	17.718	HH	14468	419809	12.58%	0.216%
363	17.826	17.718	17.880	HH	11246	959752	28.75%	0.495%
364	17.900	17.880	17.915	HH	9908	205634	6.16%	0.106%
365	17.963	17.915	18.000	HH	13800	588941	17.64%	0.304%
366	18.044	18.000	18.085	HH	13309	610450	18.29%	0.315%
367	18.113	18.085	18.177	HH	17832	697369	20.89%	0.359%
368	18.198	18.177	18.231	HH	11068	349372	10.47%	0.180%
369	18.272	18.231	18.298	HH	10947	433414	12.98%	0.223%
370	18.315	18.298	18.367	HH	11203	453910	13.60%	0.234%
371	18.373	18.367	18.417	HH	10940	315443	9.45%	0.163%
372	18.425	18.417	18.458	HH	10331	248163	7.43%	0.128%
373	18.535	18.458	18.594	HH	18746	1019057	30.53%	0.525%
374	18.623	18.594	18.642	HH	9980	276525	8.28%	0.143%
375	18.666	18.642	18.702	HH	9924	347861	10.42%	0.179%
376	18.721	18.702	18.755	HH	9707	307569	9.21%	0.159%
377	18.784	18.755	18.809	HH	10157	313806	9.40%	0.162%
378	18.836	18.809	18.854	HH	10436	271638	8.14%	0.140%
379	18.879	18.854	18.897	HH	11207	277251	8.31%	0.143%
380	18.925	18.897	18.977	HH	14272	560840	16.80%	0.289%

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381	19.022	18.977	19.034	HH	10946	364156	10.91%	0.188%	
382	19.088	19.034	19.142	HH	23995	949794	28.46%	0.489%	
383	19.162	19.142	19.200	HH	11621	402690	12.06%	0.208%	
384	19.226	19.200	19.236	HH	11466	246037	7.37%	0.127%	
385	19.313	19.236	19.387	HH	15044	1122691	33.64%	0.579%	
386	19.438	19.387	19.457	HH	12705	524049	15.70%	0.270%	
387	19.607	19.457	19.650	HH	36638	1939466	58.11%	1.000%	
388	19.691	19.650	19.734	HH	16192	742734	22.25%	0.383%	
389	19.736	19.734	19.757	HH	14778	206752	6.19%	0.107%	
390	19.793	19.757	19.835	HH	15367	703684	21.08%	0.363%	
391	19.844	19.835	19.862	HH	15277	242449	7.26%	0.125%	
392	19.882	19.862	19.890	HH	15317	255714	7.66%	0.132%	
393	19.937	19.890	19.946	HH	16047	527100	15.79%	0.272%	
394	19.954	19.946	19.988	HH	16049	399003	11.95%	0.206%	
395	20.101	19.988	20.141	HH	49838	2164653	64.85%	1.116%	
396	20.190	20.141	20.208	HH	20661	788577	23.63%	0.406%	
397	20.213	20.208	20.230	HH	20501	271726	8.14%	0.140%	
398	20.244	20.230	20.320	HH	20267	1040310	31.17%	0.536%	
399	20.419	20.320	20.492	HH	20365	1980657	59.34%	1.021%	
400	20.579	20.492	20.635	HH	60467	2522150	75.56%	1.300%	
401	20.650	20.635	20.677	HH	20500	509822	15.27%	0.263%	
402	20.729	20.677	20.739	HH	20699	758823	22.73%	0.391%	
403	20.797	20.739	20.839	HH	22083	1282622	38.43%	0.661%	
404	20.923	20.839	20.940	HH	22110	1309809	39.24%	0.675%	
405	20.947	20.940	20.964	HH	21924	306288	9.18%	0.158%	
406	20.981	20.964	21.005	HH	22032	548486	16.43%	0.283%	
407	21.112	21.005	21.169	HH	65011	3215006	96.32%	1.657%	
408	21.300	21.169	21.314	HH	29120	2359629	70.69%	1.216%	
409	21.373	21.314	21.513	HH	31185	3337806	100.00%	1.720%	
410	21.629	21.513	21.661	HH	27641	2349697	70.40%	1.211%	
411	21.727	21.661	21.780	HHA	64837	3038684	91.04%	1.566%	
				Sum of corrected areas:		194033620			

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