

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101620\
 Data File : FF007730.D
 Signal(s) : FID2B.ch
 Acq On : 16 Oct 2020 13:17
 Sample : L4404-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.327	2.311	2.353	BH	859	6079	0.08%	0.001%
2	2.360	2.353	2.375	PH	40	-113	-0.00%	-0.000%
3	2.380	2.375	2.389	PH	105	-134	-0.00%	-0.000%
4	2.398	2.389	2.435	PH	-26	-2451	-0.03%	-0.001%
5	2.441	2.435	2.446	PH	-81	-765	-0.01%	-0.000%
6	2.462	2.446	2.468	PH	22	-814	-0.01%	-0.000%
7	2.488	2.468	2.498	PH	45	-125	-0.00%	-0.000%
8	2.515	2.498	2.542	PH	439	4798	0.07%	0.001%
9	2.562	2.542	2.584	PH	712	7206	0.10%	0.002%
10	2.594	2.584	2.616	PH	214	2084	0.03%	0.000%
11	2.620	2.616	2.646	PH	19	-1968	-0.03%	-0.000%
12	2.658	2.646	2.672	PH	112	-691	-0.01%	-0.000%
13	2.686	2.672	2.717	PH	112	-1826	-0.03%	-0.000%
14	2.723	2.717	2.728	PH	-101	-903	-0.01%	-0.000%
15	2.737	2.728	2.744	PH	-133	-1662	-0.02%	-0.000%
16	2.752	2.744	2.758	PH	-158	-1476	-0.02%	-0.000%
17	2.790	2.758	2.839	PH	2681	18244	0.25%	0.004%
18	2.881	2.839	2.887	PH	1947	12666	0.17%	0.003%
19	2.889	2.887	2.918	HH	1867	11826	0.16%	0.002%
20	2.923	2.918	2.934	HH	88	581	0.01%	0.000%
21	2.952	2.934	2.965	HH	186	1475	0.02%	0.000%
22	2.980	2.965	3.001	PH	274	1514	0.02%	0.000%
23	3.062	3.001	3.096	PH	13956	154002	2.12%	0.032%
24	3.108	3.096	3.136	HH	2578	33636	0.46%	0.007%
25	3.141	3.136	3.161	HH	759	9282	0.13%	0.002%
26	3.175	3.161	3.194	HH	546	8791	0.12%	0.002%
27	3.204	3.194	3.226	HH	328	4474	0.06%	0.001%
28	3.246	3.226	3.275	HH	1203	15937	0.22%	0.003%
29	3.287	3.275	3.310	HH	408	5471	0.08%	0.001%
30	3.335	3.310	3.341	HH	287	3786	0.05%	0.001%
31	3.358	3.341	3.372	HH	744	8286	0.11%	0.002%
32	3.378	3.372	3.406	HH	226	1822	0.03%	0.000%
33	3.411	3.406	3.437	PH	56	-1274	-0.02%	-0.000%
34	3.460	3.437	3.475	PH	650	3883	0.05%	0.001%
35	3.483	3.475	3.497	HH	151	1135	0.02%	0.000%
36	3.519	3.497	3.527	PH	121	1077	0.01%	0.000%

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37	3.538	3.527	3.547	PH	291	2546	0.04%	0.001%
38	3.554	3.547	3.592	HH	171	1077	0.01%	0.000%
39	3.601	3.592	3.612	PH	4	-318	-0.00%	-0.000%
40	3.633	3.612	3.640	PH	310	2769	0.04%	0.001%
41	3.664	3.640	3.717	HH	1222	20284	0.28%	0.004%
42	3.736	3.717	3.760	HH	648	10417	0.14%	0.002%
43	3.774	3.760	3.786	HH	515	5481	0.08%	0.001%
44	3.807	3.786	3.834	HH	404	6047	0.08%	0.001%
45	3.837	3.834	3.841	HH	181	542	0.01%	0.000%
46	3.859	3.841	3.870	HH	1431	13220	0.18%	0.003%
47	3.879	3.870	3.895	HH	1087	10175	0.14%	0.002%
48	3.905	3.895	3.921	HH	437	3598	0.05%	0.001%
49	3.924	3.921	3.927	HH	141	425	0.01%	0.000%
50	3.944	3.927	3.977	HH	1382	14676	0.20%	0.003%
51	3.990	3.977	4.004	HH	259	2337	0.03%	0.000%
52	4.031	4.004	4.070	HH	7879	111986	1.54%	0.023%
53	4.077	4.070	4.088	HH	1171	11498	0.16%	0.002%
54	4.102	4.088	4.117	HH	1477	19218	0.26%	0.004%
55	4.129	4.117	4.155	HH	1667	20072	0.28%	0.004%
56	4.188	4.155	4.208	HH	11778	213577	2.94%	0.045%
57	4.216	4.208	4.326	HH	7396	149004	2.05%	0.031%
58	4.350	4.326	4.358	HH	591	10021	0.14%	0.002%
59	4.364	4.358	4.381	HH	656	7993	0.11%	0.002%
60	4.384	4.381	4.413	HH	647	10651	0.15%	0.002%
61	4.435	4.413	4.460	HH	2042	26153	0.36%	0.005%
62	4.482	4.460	4.495	HH	1629	19208	0.26%	0.004%
63	4.508	4.495	4.525	HH	1345	17293	0.24%	0.004%
64	4.542	4.525	4.556	HH	1338	17207	0.24%	0.004%
65	4.561	4.556	4.566	HH	654	3744	0.05%	0.001%
66	4.587	4.566	4.621	HH	11011	115752	1.59%	0.024%
67	4.653	4.621	4.711	HH	20242	297943	4.10%	0.062%
68	4.721	4.711	4.759	HH	1779	38313	0.53%	0.008%
69	4.788	4.759	4.803	HH	1772	37257	0.51%	0.008%
70	4.818	4.803	4.836	HH	1618	24613	0.34%	0.005%
71	4.854	4.836	4.881	HH	1321	27134	0.37%	0.006%
72	4.894	4.881	4.909	HH	1518	20689	0.28%	0.004%
73	4.912	4.909	4.942	HH	1215	15302	0.21%	0.003%
74	4.967	4.942	4.981	HH	798	14513	0.20%	0.003%
75	4.996	4.981	5.012	HH	829	13689	0.19%	0.003%
76	5.037	5.012	5.059	HH	1081	24185	0.33%	0.005%
77	5.082	5.059	5.104	HH	1418	27254	0.37%	0.006%
78	5.118	5.104	5.124	HH	1821	18282	0.25%	0.004%
79	5.134	5.124	5.147	HH	2062	23137	0.32%	0.005%
80	5.159	5.147	5.171	HH	1979	22019	0.30%	0.005%
81	5.185	5.171	5.202	HH	1925	26700	0.37%	0.006%
82	5.211	5.202	5.228	HH	1127	14071	0.19%	0.003%
83	5.248	5.228	5.286	HH	3044	61414	0.84%	0.013%
84	5.300	5.286	5.340	HH	2773	50839	0.70%	0.011%
85	5.365	5.340	5.387	HH	1555	33224	0.46%	0.007%
86	5.398	5.387	5.406	HH	1124	10521	0.14%	0.002%
87	5.427	5.406	5.456	HH	10257	120957	1.66%	0.025%
88	5.479	5.456	5.496	HH	4066	56591	0.78%	0.012%
89	5.514	5.496	5.522	HH	2600	33872	0.47%	0.007%

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90	5.532	5.522	5.562	HH	3111	47284	0.65%	0.010%
91	5.566	5.562	5.581	HH	1046	10211	0.14%	0.002%
92	5.590	5.581	5.627	HH	1128	25971	0.36%	0.005%
93	5.643	5.627	5.648	HH	1098	11918	0.16%	0.002%
94	5.668	5.648	5.688	HH	3023	42895	0.59%	0.009%
95	5.698	5.688	5.702	HH	1018	8464	0.12%	0.002%
96	5.746	5.702	5.756	HH	6083	90334	1.24%	0.019%
97	5.762	5.756	5.772	HH	4992	43407	0.60%	0.009%
98	5.785	5.772	5.796	HH	6974	81518	1.12%	0.017%
99	5.806	5.796	5.842	HH	5733	103618	1.42%	0.022%
100	5.858	5.842	5.870	HH	2133	33326	0.46%	0.007%
101	5.880	5.870	5.912	HH	1932	40117	0.55%	0.008%
102	5.934	5.912	5.957	HH	1888	37980	0.52%	0.008%
103	5.977	5.957	5.986	HH	2232	29333	0.40%	0.006%
104	5.993	5.986	6.010	HH	2270	28990	0.40%	0.006%
105	6.034	6.010	6.068	HH	59078	623274	8.57%	0.130%
106	6.079	6.068	6.106	HH	3714	63086	0.87%	0.013%
107	6.121	6.106	6.149	HH	2647	53825	0.74%	0.011%
108	6.174	6.149	6.194	HH	3317	64773	0.89%	0.013%
109	6.210	6.194	6.233	HH	2044	41556	0.57%	0.009%
110	6.250	6.233	6.261	HH	2205	30285	0.42%	0.006%
111	6.269	6.261	6.280	HH	1964	21595	0.30%	0.004%
112	6.306	6.280	6.323	HH	2335	50011	0.69%	0.010%
113	6.343	6.323	6.362	HH	1821	38617	0.53%	0.008%
114	6.418	6.362	6.443	HH	8376	174694	2.40%	0.036%
115	6.464	6.443	6.490	HH	7333	130425	1.79%	0.027%
116	6.502	6.490	6.520	HH	3754	50523	0.69%	0.011%
117	6.526	6.520	6.531	HH	1915	12356	0.17%	0.003%
118	6.542	6.531	6.547	HH	1968	18676	0.26%	0.004%
119	6.551	6.547	6.565	HH	1994	20238	0.28%	0.004%
120	6.578	6.565	6.589	HH	2264	29773	0.41%	0.006%
121	6.609	6.589	6.630	HH	3948	65496	0.90%	0.014%
122	6.659	6.630	6.696	HH	2904	86763	1.19%	0.018%
123	6.744	6.696	6.763	HH	3227	88902	1.22%	0.019%
124	6.788	6.763	6.834	HH	4477	132667	1.82%	0.028%
125	6.868	6.834	6.889	HH	5048	110685	1.52%	0.023%
126	6.900	6.889	6.919	HH	2752	47467	0.65%	0.010%
127	6.924	6.919	6.929	HH	2557	13971	0.19%	0.003%
128	6.934	6.929	6.938	HH	2553	13851	0.19%	0.003%
129	6.964	6.938	6.972	HH	3474	60765	0.84%	0.013%
130	6.997	6.972	7.009	HH	4552	85849	1.18%	0.018%
131	7.026	7.009	7.053	HH	7951	134202	1.85%	0.028%
132	7.092	7.053	7.147	HH	68926	870942	11.98%	0.181%
133	7.165	7.147	7.176	HH	5921	82759	1.14%	0.017%
134	7.184	7.176	7.203	HH	5216	71223	0.98%	0.015%
135	7.227	7.203	7.256	HH	77771	827378	11.38%	0.172%
136	7.265	7.256	7.285	HH	4147	63413	0.87%	0.013%
137	7.291	7.285	7.300	HH	3153	28035	0.39%	0.006%
138	7.316	7.300	7.336	HH	3994	72076	0.99%	0.015%
139	7.387	7.336	7.422	HH	9348	232353	3.20%	0.048%
140	7.454	7.422	7.471	HH	3803	97630	1.34%	0.020%
141	7.476	7.471	7.494	HH	3445	44210	0.61%	0.009%

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142	7.516	7.494	7.541	HH	3791	91359	1.26%	0.019%
143	7.565	7.541	7.592	HH	4861	124184	1.71%	0.026%
144	7.603	7.592	7.634	HH	4214	92266	1.27%	0.019%
145	7.683	7.634	7.709	HH	3889	150122	2.06%	0.031%
146	7.727	7.709	7.744	HH	3826	72798	1.00%	0.015%
147	7.783	7.744	7.801	HH	13643	225652	3.10%	0.047%
148	7.818	7.801	7.857	HH	16164	293832	4.04%	0.061%
149	7.867	7.857	7.890	HH	5134	86199	1.19%	0.018%
150	7.915	7.890	7.939	HH	5359	130938	1.80%	0.027%
151	7.976	7.939	8.004	HH	13408	324570	4.46%	0.068%
152	8.009	8.004	8.033	HH	7676	116512	1.60%	0.024%
153	8.048	8.033	8.052	HH	6533	69478	0.96%	0.014%
154	8.074	8.052	8.080	HH	33363	342135	4.70%	0.071%
155	8.086	8.080	8.130	HH	33892	467086	6.42%	0.097%
156	8.145	8.130	8.158	HH	5620	87790	1.21%	0.018%
157	8.191	8.158	8.207	HH	75407	887909	12.21%	0.185%
158	8.219	8.207	8.236	HH	46904	532641	7.32%	0.111%
159	8.251	8.236	8.294	HH	22011	437181	6.01%	0.091%
160	8.322	8.294	8.336	HH	55640	639813	8.80%	0.133%
161	8.349	8.336	8.355	HH	27146	291289	4.01%	0.061%
162	8.377	8.355	8.412	HH	70769	1071324	14.73%	0.223%
163	8.426	8.412	8.444	HH	9931	157882	2.17%	0.033%
164	8.466	8.444	8.497	HH	22355	348937	4.80%	0.073%
165	8.512	8.497	8.534	HH	6772	127094	1.75%	0.026%
166	8.538	8.534	8.572	HH	5206	109175	1.50%	0.023%
167	8.608	8.572	8.636	HH	9801	263892	3.63%	0.055%
168	8.672	8.636	8.696	HH	45677	644099	8.86%	0.134%
169	8.717	8.696	8.767	HH	27014	532860	7.33%	0.111%
170	8.789	8.767	8.820	HH	17867	355228	4.88%	0.074%
171	8.837	8.820	8.851	HH	8224	138243	1.90%	0.029%
172	8.860	8.851	8.881	HH	7826	130715	1.80%	0.027%
173	8.911	8.881	8.930	HH	24749	425186	5.85%	0.089%
174	8.946	8.930	8.969	HH	23457	335812	4.62%	0.070%
175	8.984	8.969	9.008	HH	11132	208310	2.86%	0.043%
176	9.036	9.008	9.056	HH	13389	277528	3.82%	0.058%
177	9.082	9.056	9.103	HH	34896	480566	6.61%	0.100%
178	9.123	9.103	9.160	HH	29659	483068	6.64%	0.101%
179	9.181	9.160	9.212	HH	10232	242788	3.34%	0.051%
180	9.238	9.212	9.255	HH	28474	404930	5.57%	0.084%
181	9.270	9.255	9.296	HH	24367	341001	4.69%	0.071%
182	9.324	9.296	9.340	HH	17075	299367	4.12%	0.062%
183	9.375	9.340	9.399	HH	26302	533598	7.34%	0.111%
184	9.418	9.399	9.434	HH	16546	246041	3.38%	0.051%
185	9.459	9.434	9.513	HH	110991	1591928	21.89%	0.332%
186	9.537	9.513	9.568	HH	24898	558097	7.67%	0.116%
187	9.580	9.568	9.589	HH	17528	192797	2.65%	0.040%
188	9.606	9.589	9.625	HH	33104	515198	7.08%	0.107%
189	9.636	9.625	9.652	HH	20787	268219	3.69%	0.056%
190	9.669	9.652	9.703	HH	21733	439864	6.05%	0.092%
191	9.721	9.703	9.755	HH	17848	380218	5.23%	0.079%
192	9.780	9.755	9.814	HH	26939	555247	7.64%	0.116%
193	9.831	9.814	9.846	HH	14203	230305	3.17%	0.048%
194	9.864	9.846	9.873	HH	23220	290846	4.00%	0.061%

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195	9.882	9.873	9.898	HH	23104	292238	4.02%	0.061%
196	9.904	9.898	9.927	HH	15133	211730	2.91%	0.044%
197	9.944	9.927	9.961	HH	12703	214235	2.95%	0.045%
198	9.977	9.961	10.004	HH	10240	223802	3.08%	0.047%
199	10.041	10.004	10.071	HH	11573	356232	4.90%	0.074%
200	10.080	10.071	10.109	HH	8321	168438	2.32%	0.035%
201	10.147	10.109	10.158	HH	9170	228275	3.14%	0.048%
202	10.171	10.158	10.186	HH	9780	145965	2.01%	0.030%
203	10.204	10.186	10.235	HH	14714	324474	4.46%	0.068%
204	10.254	10.235	10.281	HH	14738	304361	4.19%	0.063%
205	10.315	10.281	10.323	HH	21557	365298	5.02%	0.076%
206	10.342	10.323	10.365	HH	58512	860732	11.84%	0.179%
207	10.384	10.365	10.422	HH	40071	689331	9.48%	0.144%
208	10.460	10.422	10.497	HH	42937	930978	12.80%	0.194%
209	10.518	10.497	10.548	HH	34884	679681	9.35%	0.142%
210	10.553	10.548	10.570	HH	15844	189192	2.60%	0.039%
211	10.602	10.570	10.616	HH	24866	501444	6.90%	0.104%
212	10.630	10.616	10.645	HH	26860	378829	5.21%	0.079%
213	10.669	10.645	10.706	HH	57854	1076692	14.81%	0.224%
214	10.737	10.706	10.751	HH	15445	377322	5.19%	0.079%
215	10.763	10.751	10.780	HH	16943	253994	3.49%	0.053%
216	10.798	10.780	10.818	HH	14463	290043	3.99%	0.060%
217	10.835	10.818	10.842	HH	16385	205021	2.82%	0.043%
218	10.871	10.842	10.911	HH	557356	6356407	87.41%	1.324%
219	10.942	10.911	10.986	HH	140291	1900906	26.14%	0.396%
220	10.997	10.986	11.010	HH	13583	191753	2.64%	0.040%
221	11.025	11.010	11.066	HH	13187	414591	5.70%	0.086%
222	11.078	11.066	11.097	HH	12552	216083	2.97%	0.045%
223	11.118	11.097	11.137	HH	12900	271982	3.74%	0.057%
224	11.166	11.137	11.197	HH	26956	689936	9.49%	0.144%
225	11.226	11.197	11.244	HH	20261	489774	6.74%	0.102%
226	11.262	11.244	11.281	HH	23119	421820	5.80%	0.088%
227	11.307	11.281	11.325	HH	23263	497732	6.84%	0.104%
228	11.355	11.325	11.369	HH	21552	493052	6.78%	0.103%
229	11.394	11.369	11.430	HH	58579	1181214	16.24%	0.246%
230	11.463	11.430	11.491	HH	26164	663704	9.13%	0.138%
231	11.521	11.491	11.543	HH	41448	767510	10.55%	0.160%
232	11.562	11.543	11.584	HH	24318	466994	6.42%	0.097%
233	11.598	11.584	11.610	HH	15642	234844	3.23%	0.049%
234	11.626	11.610	11.641	HH	17408	295584	4.06%	0.062%
235	11.673	11.641	11.688	HH	162590	2112780	29.05%	0.440%
236	11.704	11.688	11.737	HH	190578	2307718	31.73%	0.481%
237	11.788	11.737	11.805	HH	118671	2305280	31.70%	0.480%
238	11.821	11.805	11.835	HH	115705	1390424	19.12%	0.290%
239	11.853	11.835	11.888	HH	153229	2095034	28.81%	0.437%
240	11.924	11.888	11.944	HH	18958	537896	7.40%	0.112%
241	11.978	11.944	12.001	HH	25240	715829	9.84%	0.149%
242	12.008	12.001	12.018	HH	18695	192138	2.64%	0.040%
243	12.037	12.018	12.054	HH	37870	624032	8.58%	0.130%
244	12.060	12.054	12.066	HH	26377	184072	2.53%	0.038%
245	12.072	12.066	12.096	HH	27006	411738	5.66%	0.086%
246	12.107	12.096	12.119	HH	18403	247245	3.40%	0.052%

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247	12.143	12.119	12.163	HH	76716	1122591	15.44%	0.234%
248	12.174	12.163	12.187	HH	26962	357791	4.92%	0.075%
249	12.206	12.187	12.218	HH	32110	509805	7.01%	0.106%
250	12.235	12.218	12.269	HH	73116	1217481	16.74%	0.254%
251	12.289	12.269	12.307	HH	28573	550909	7.58%	0.115%
252	12.324	12.307	12.338	HH	26977	441950	6.08%	0.092%
253	12.352	12.338	12.364	HH	26180	378544	5.21%	0.079%
254	12.395	12.364	12.406	HH	31949	682680	9.39%	0.142%
255	12.418	12.406	12.436	HH	35575	551996	7.59%	0.115%
256	12.464	12.436	12.506	HH	56022	1483792	20.40%	0.309%
257	12.532	12.506	12.547	HH	43740	819555	11.27%	0.171%
258	12.576	12.547	12.595	HH	135849	2278007	31.33%	0.475%
259	12.611	12.595	12.629	HH	67918	1171957	16.12%	0.244%
260	12.639	12.629	12.657	HH	55655	811837	11.16%	0.169%
261	12.697	12.657	12.747	HH	453236	6254313	86.01%	1.303%
262	12.760	12.747	12.768	HH	19184	230076	3.16%	0.048%
263	12.789	12.768	12.807	HH	29286	579969	7.98%	0.121%
264	12.830	12.807	12.839	HH	48025	729042	10.03%	0.152%
265	12.848	12.839	12.865	HH	49477	629120	8.65%	0.131%
266	12.881	12.865	12.893	HH	52622	715584	9.84%	0.149%
267	12.906	12.893	12.924	HH	51306	787670	10.83%	0.164%
268	12.929	12.924	12.967	HH	36481	807405	11.10%	0.168%
269	12.999	12.967	13.035	HH	542260	7019653	96.53%	1.463%
270	13.049	13.035	13.066	HH	52343	746040	10.26%	0.155%
271	13.084	13.066	13.110	HH	46891	959562	13.20%	0.200%
272	13.127	13.110	13.147	HH	28200	607699	8.36%	0.127%
273	13.165	13.147	13.183	HH	36481	654668	9.00%	0.136%
274	13.197	13.183	13.216	HH	30744	538587	7.41%	0.112%
275	13.236	13.216	13.245	HH	29381	454705	6.25%	0.095%
276	13.266	13.245	13.303	HH	40562	1201727	16.53%	0.250%
277	13.324	13.303	13.363	HH	44380	1145763	15.76%	0.239%
278	13.390	13.363	13.401	HH	41328	733087	10.08%	0.153%
279	13.415	13.401	13.430	HH	42492	679353	9.34%	0.142%
280	13.454	13.430	13.527	HH	88663	2762828	37.99%	0.576%
281	13.584	13.527	13.627	HH	164350	3998282	54.98%	0.833%
282	13.649	13.627	13.666	HH	37699	785287	10.80%	0.164%
283	13.693	13.666	13.713	HH	130225	2088504	28.72%	0.435%
284	13.733	13.713	13.762	HH	123809	2025460	27.85%	0.422%
285	13.773	13.762	13.795	HH	38680	709000	9.75%	0.148%
286	13.820	13.795	13.832	HH	47492	917749	12.62%	0.191%
287	13.863	13.832	13.884	HH	121618	2160042	29.70%	0.450%
288	13.904	13.884	13.948	HH	110329	2110448	29.02%	0.440%
289	13.976	13.948	14.003	HH	33856	1048462	14.42%	0.218%
290	14.050	14.003	14.076	HH	36327	1439731	19.80%	0.300%
291	14.092	14.076	14.129	HH	31846	952792	13.10%	0.199%
292	14.171	14.129	14.202	HH	39505	1459064	20.06%	0.304%
293	14.222	14.202	14.238	HH	38358	773436	10.64%	0.161%
294	14.255	14.238	14.261	HH	39949	499916	6.87%	0.104%
295	14.292	14.261	14.308	HH	65745	1585260	21.80%	0.330%
296	14.323	14.308	14.358	HH	65842	1457167	20.04%	0.304%
297	14.393	14.358	14.408	HH	58400	1440832	19.81%	0.300%
298	14.425	14.408	14.473	HH	64313	1994798	27.43%	0.416%
299	14.501	14.473	14.519	HH	77670	1589596	21.86%	0.331%

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300	14.529	14.519	14.542	HH	56294	726452	9.99% 0.151%
301	14.564	14.542	14.586	HH	121700	2145747	29.51% 0.447%
302	14.596	14.586	14.611	HH	52962	744805	10.24% 0.155%
303	14.629	14.611	14.666	HH	66594	1594758	21.93% 0.332%
304	14.687	14.666	14.701	HH	49411	922388	12.68% 0.192%
305	14.726	14.701	14.805	HH	164956	4345599	59.76% 0.905%
306	14.834	14.805	14.849	HH	53181	1147527	15.78% 0.239%
307	14.880	14.849	14.901	HH	247359	3974065	54.65% 0.828%
308	14.923	14.901	14.950	HH	280818	3951262	54.34% 0.823%
309	14.967	14.950	14.998	HH	46124	1237598	17.02% 0.258%
310	15.040	14.998	15.074	HH	96550	2743272	37.72% 0.572%
311	15.080	15.074	15.097	HH	52315	690101	9.49% 0.144%
312	15.116	15.097	15.151	HH	51924	1546399	21.27% 0.322%
313	15.186	15.151	15.213	HH	64514	1942734	26.72% 0.405%
314	15.237	15.213	15.257	HH	60031	1411989	19.42% 0.294%
315	15.278	15.257	15.287	HH	49611	877608	12.07% 0.183%
316	15.314	15.287	15.406	HH	135849	5027641	69.14% 1.048%
317	15.469	15.406	15.490	HH	64856	2664334	36.64% 0.555%
318	15.510	15.490	15.529	HH	66921	1357182	18.66% 0.283%
319	15.555	15.529	15.575	HH	151310	2605378	35.83% 0.543%
320	15.593	15.575	15.622	HH	92388	1988610	27.35% 0.414%
321	15.641	15.622	15.656	HH	69448	1274328	17.52% 0.266%
322	15.661	15.656	15.669	HH	63649	487300	6.70% 0.102%
323	15.718	15.669	15.750	HH	101290	3772886	51.88% 0.786%
324	15.791	15.750	15.812	HH	64800	2122950	29.19% 0.442%
325	15.837	15.812	15.857	HH	57278	1449769	19.94% 0.302%
326	15.876	15.857	15.903	HH	61280	1519137	20.89% 0.317%
327	15.933	15.903	15.938	HH	55460	1108292	15.24% 0.231%
328	15.949	15.938	15.954	HH	57961	552528	7.60% 0.115%
329	15.957	15.954	15.970	HH	57844	535669	7.37% 0.112%
330	15.986	15.970	16.016	HH	59108	1511361	20.78% 0.315%
331	16.024	16.016	16.031	HH	51198	458212	6.30% 0.095%
332	16.057	16.031	16.071	HH	54700	1255330	17.26% 0.262%
333	16.087	16.071	16.104	HH	53673	1030821	14.18% 0.215%
334	16.153	16.104	16.178	HH	67367	2589567	35.61% 0.540%
335	16.193	16.178	16.210	HH	63876	1137724	15.65% 0.237%
336	16.258	16.210	16.286	HH	72902	2894239	39.80% 0.603%
337	16.302	16.286	16.309	HH	63778	875817	12.04% 0.182%
338	16.328	16.309	16.341	HH	73147	1299195	17.87% 0.271%
339	16.357	16.341	16.398	HH	78158	2349935	32.32% 0.490%
340	16.448	16.398	16.465	HH	238611	4881982	67.14% 1.017%
341	16.473	16.465	16.517	HH	131983	2551001	35.08% 0.532%
342	16.523	16.517	16.529	HH	57299	415148	5.71% 0.087%
343	16.542	16.529	16.550	HH	57671	719875	9.90% 0.150%
344	16.577	16.550	16.603	HH	100997	2376767	32.68% 0.495%
345	16.612	16.603	16.659	HH	62645	2006598	27.59% 0.418%
346	16.699	16.659	16.715	HH	64361	1995177	27.44% 0.416%
347	16.741	16.715	16.748	HH	88843	1537189	21.14% 0.320%
348	16.770	16.748	16.800	HH	189816	3563273	49.00% 0.742%
349	16.829	16.800	16.864	HH	238629	4453325	61.24% 0.928%
350	16.928	16.864	16.959	HH	104315	4150990	57.08% 0.865%
351	16.979	16.959	17.013	HH	72798	2153056	29.61% 0.449%

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352	17.039	17.013	17.045	HH	71576	1313922	18.07%	0.274%
353	17.069	17.045	17.113	HH	87338	3141573	43.20%	0.655%
354	17.132	17.113	17.150	HH	74956	1565930	21.53%	0.326%
355	17.196	17.150	17.264	HH	98806	5540531	76.19%	1.154%
356	17.287	17.264	17.304	HH	74195	1657322	22.79%	0.345%
357	17.329	17.304	17.339	HH	89562	1701615	23.40%	0.355%
358	17.355	17.339	17.381	HH	97975	2073012	28.51%	0.432%
359	17.415	17.381	17.431	HH	82714	2196732	30.21%	0.458%
360	17.445	17.431	17.462	HH	77520	1356700	18.66%	0.283%
361	17.488	17.462	17.514	HH	100300	2609115	35.88%	0.544%
362	17.529	17.514	17.567	HH	78366	2297593	31.60%	0.479%
363	17.589	17.567	17.624	HH	72318	2358776	32.44%	0.491%
364	17.631	17.624	17.649	HH	68569	969523	13.33%	0.202%
365	17.672	17.649	17.686	HH	71308	1507676	20.73%	0.314%
366	17.701	17.686	17.717	HH	69349	1258665	17.31%	0.262%
367	17.793	17.717	17.844	HH	84681	5729001	78.78%	1.194%
368	17.892	17.844	17.905	HH	78187	2709624	37.26%	0.565%
369	17.924	17.905	17.938	HH	81570	1534235	21.10%	0.320%
370	17.976	17.938	18.022	HH	87582	4094488	56.31%	0.853%
371	18.059	18.022	18.086	HH	78006	2809147	38.63%	0.585%
372	18.111	18.086	18.137	HH	101758	2644499	36.37%	0.551%
373	18.160	18.137	18.181	HH	97231	2314834	31.83%	0.482%
374	18.206	18.181	18.232	HH	177234	3673223	50.51%	0.765%
375	18.242	18.232	18.269	HH	88430	1825544	25.10%	0.380%
376	18.287	18.269	18.307	HH	81324	1770122	24.34%	0.369%
377	18.333	18.307	18.351	HH	108731	2426091	33.36%	0.506%
378	18.367	18.351	18.428	HH	103501	3887261	53.46%	0.810%
379	18.463	18.428	18.522	HH	184664	5452133	74.98%	1.136%
380	18.547	18.522	18.564	HH	79504	1919320	26.39%	0.400%
381	18.593	18.564	18.619	HH	108982	2951700	40.59%	0.615%
382	18.631	18.619	18.677	HH	81488	2671788	36.74%	0.557%
383	18.694	18.677	18.719	HH	75565	1841752	25.33%	0.384%
384	18.770	18.719	18.786	HH	84090	3190790	43.88%	0.665%
385	18.796	18.786	18.841	HH	83132	2605929	35.84%	0.543%
386	18.894	18.841	18.916	HH	98971	3778559	51.96%	0.787%
387	18.930	18.916	18.953	HH	84375	1838763	25.29%	0.383%
388	18.980	18.953	19.014	HH	95967	3225113	44.35%	0.672%
389	19.031	19.014	19.097	HH	93154	4291050	59.01%	0.894%
390	19.106	19.097	19.116	HH	77819	851948	11.72%	0.178%
391	19.144	19.116	19.197	HH	97401	4217340	58.00%	0.879%
392	19.211	19.197	19.234	HH	77099	1677982	23.07%	0.350%
393	19.263	19.234	19.286	HH	79144	2384212	32.79%	0.497%
394	19.317	19.286	19.372	HH	78720	3959185	54.45%	0.825%
395	19.418	19.372	19.436	HH	84361	3030104	41.67%	0.631%
396	19.453	19.436	19.464	HH	82591	1394064	19.17%	0.290%
397	19.480	19.464	19.509	HH	84133	2188491	30.10%	0.456%
398	19.556	19.509	19.586	HH	88727	3831494	52.69%	0.798%
399	19.620	19.586	19.646	HH	114567	3495526	48.07%	0.728%
400	19.691	19.646	19.726	HH	122176	4672559	64.26%	0.974%
401	19.751	19.726	19.761	HH	88313	1814005	24.95%	0.378%
402	19.784	19.761	19.869	HH	104305	5845685	80.39%	1.218%
403	19.905	19.869	19.927	HH	91029	2956237	40.65%	0.616%
404	20.003	19.927	20.037	HH	137497	6371062	87.61%	1.327%

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405	20.069	20.037	20.092	HH	101725	3176170	43.68%	0.662%
406	20.103	20.092	20.125	HH	96802	1789720	24.61%	0.373%
407	20.150	20.125	20.177	HH	98143	2933635	40.34%	0.611%
408	20.204	20.177	20.222	HH	94302	2416998	33.24%	0.504%
409	20.240	20.222	20.254	HH	92960	1785454	24.55%	0.372%
410	20.279	20.254	20.302	HH	93439	2659171	36.57%	0.554%
411	20.347	20.302	20.408	HH	94323	5816171	79.98%	1.212%
412	20.426	20.408	20.459	HH	91067	2685052	36.92%	0.559%
413	20.489	20.459	20.505	HH	91073	2485927	34.19%	0.518%
414	20.528	20.505	20.560	HH	94200	2979038	40.97%	0.621%
415	20.580	20.560	20.611	HH	89224	2654646	36.51%	0.553%
416	20.663	20.611	20.749	HH	94098	7271873	100.00%	1.515%
417	20.763	20.749	20.783	HH	85446	1726270	23.74%	0.360%
418	20.804	20.783	20.818	HH	83179	1716505	23.60%	0.358%
419	20.840	20.818	20.881	HH	83055	3109003	42.75%	0.648%
420	20.886	20.881	20.898	HH	82715	835876	11.49%	0.174%
421	20.918	20.898	20.976	HH	84877	3801487	52.28%	0.792%
422	20.983	20.976	20.991	HH	78706	699176	9.61%	0.146%
423	21.046	20.991	21.071	HH	82543	3865031	53.15%	0.805%
424	21.075	21.071	21.108	HH	81619	1790975	24.63%	0.373%
425	21.145	21.108	21.187	HH	81443	3691523	50.76%	0.769%
426	21.225	21.187	21.233	HH	79133	2105443	28.95%	0.439%
427	21.255	21.233	21.287	HH	81783	2574448	35.40%	0.536%
428	21.347	21.287	21.386	HH	83744	4661668	64.11%	0.971%
429	21.411	21.386	21.419	HH	85244	1616819	22.23%	0.337%
430	21.442	21.419	21.517	HH	89015	4842565	66.59%	1.009%
431	21.522	21.517	21.579	HH	77539	2735717	37.62%	0.570%
432	21.608	21.579	21.644	HH	73933	2837831	39.02%	0.591%
433	21.660	21.644	21.716	HH	76263	3110355	42.77%	0.648%
434	21.750	21.716	21.789	HH	81373	3292953	45.28%	0.686%
435	21.844	21.789	21.873	HH	80318	3844045	52.86%	0.801%
436	21.890	21.873	21.917	HH	77028	1969913	27.09%	0.410%
437	21.927	21.917	21.932	HH	73421	663364	9.12%	0.138%
					Sum of corrected areas:		479938064	

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