

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101620\
 Data File : FF007733.D
 Signal(s) : FID2B.ch
 Acq On : 16 Oct 2020 14:49
 Sample : L4404-03MSD
 Misc :
 ALS Vial : 58 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	2.335	2.310	2.396	BH	324940	2396291	5.59%	0.134%
2	2.401	2.396	2.438	HH	329	3259	0.01%	0.000%
3	2.447	2.438	2.455	PH	16	-157	-0.00%	-0.000%
4	2.464	2.455	2.482	PH	117	910	0.00%	0.000%
5	2.512	2.482	2.540	HH	1012	11666	0.03%	0.001%
6	2.545	2.540	2.550	HH	64	245	0.00%	0.000%
7	2.568	2.550	2.594	PH	1270	11186	0.03%	0.001%
8	2.613	2.594	2.626	PH	875	7346	0.02%	0.000%
9	2.633	2.626	2.650	HH	303	729	0.00%	0.000%
10	2.669	2.650	2.679	PH	397	943	0.00%	0.000%
11	2.698	2.679	2.754	PH	381	749	0.00%	0.000%
12	2.760	2.754	2.777	PH	-166	-3009	-0.01%	-0.000%
13	2.801	2.777	2.869	PH	12529	112864	0.26%	0.006%
14	2.891	2.869	2.946	HH	13428	161931	0.38%	0.009%
15	2.959	2.946	2.973	HH	516	5538	0.01%	0.000%
16	2.989	2.973	3.032	HH	568	9047	0.02%	0.001%
17	3.073	3.032	3.104	HH	38490	423805	0.99%	0.024%
18	3.119	3.104	3.145	HH	14806	163456	0.38%	0.009%
19	3.151	3.145	3.172	HH	2293	31350	0.07%	0.002%
20	3.187	3.172	3.205	HH	1721	30260	0.07%	0.002%
21	3.211	3.205	3.233	HH	1272	18708	0.04%	0.001%
22	3.254	3.233	3.290	HH	2024	42603	0.10%	0.002%
23	3.307	3.290	3.335	HH	1043	25253	0.06%	0.001%
24	3.350	3.335	3.355	HH	1248	12534	0.03%	0.001%
25	3.369	3.355	3.383	HH	2288	27643	0.06%	0.002%
26	3.389	3.383	3.404	HH	1195	12044	0.03%	0.001%
27	3.415	3.404	3.435	HH	805	12811	0.03%	0.001%
28	3.445	3.435	3.450	HH	652	5429	0.01%	0.000%
29	3.471	3.450	3.510	HH	4324	49343	0.12%	0.003%
30	3.528	3.510	3.555	HH	346	7307	0.02%	0.000%
31	3.567	3.555	3.599	HH	389	4967	0.01%	0.000%
32	3.614	3.599	3.624	PH	303	1510	0.00%	0.000%
33	3.674	3.624	3.729	HH	2447	48909	0.11%	0.003%
34	3.758	3.729	3.772	HH	1905	27649	0.06%	0.002%
35	3.785	3.772	3.802	HH	2014	22018	0.05%	0.001%
36	3.807	3.802	3.810	HH	618	2869	0.01%	0.000%

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37	3.817	3.810	3.833	HH	700	5769	0.01%	0.000%
38	3.844	3.833	3.851	HH	333	2495	0.01%	0.000%
39	3.870	3.851	3.882	HH	7783	71775	0.17%	0.004%
40	3.890	3.882	3.909	HH	5281	54786	0.13%	0.003%
41	3.917	3.909	3.931	HH	1498	14917	0.03%	0.001%
42	3.955	3.931	4.012	HH	11434	122197	0.28%	0.007%
43	4.043	4.012	4.085	HH	30036	375952	0.88%	0.021%
44	4.091	4.085	4.128	HH	2483	45336	0.11%	0.003%
45	4.142	4.128	4.150	HH	1946	22353	0.05%	0.001%
46	4.160	4.150	4.171	HH	2497	24816	0.06%	0.001%
47	4.194	4.171	4.200	HH	32252	318527	0.74%	0.018%
48	4.210	4.200	4.342	HH	40925	757199	1.76%	0.042%
49	4.362	4.342	4.389	HH	1402	34578	0.08%	0.002%
50	4.403	4.389	4.421	HH	1188	20870	0.05%	0.001%
51	4.447	4.421	4.475	HH	317974	2884391	6.72%	0.162%
52	4.493	4.475	4.505	HH	14318	133810	0.31%	0.008%
53	4.518	4.505	4.537	HH	13979	139555	0.33%	0.008%
54	4.553	4.537	4.575	HH	7482	81755	0.19%	0.005%
55	4.598	4.575	4.631	HH	75093	694617	1.62%	0.039%
56	4.663	4.631	4.726	HH	266174	2963741	6.91%	0.166%
57	4.733	4.726	4.767	HH	6911	135488	0.32%	0.008%
58	4.788	4.767	4.816	HH	7671	167218	0.39%	0.009%
59	4.828	4.816	4.844	HH	4801	66853	0.16%	0.004%
60	4.866	4.844	4.884	HH	4030	81412	0.19%	0.005%
61	4.905	4.884	4.957	HH	8445	160790	0.37%	0.009%
62	4.980	4.957	4.989	HH	2089	34344	0.08%	0.002%
63	5.003	4.989	5.031	HH	2177	49794	0.12%	0.003%
64	5.052	5.031	5.068	HH	2261	40553	0.09%	0.002%
65	5.094	5.068	5.115	HH	4602	85540	0.20%	0.005%
66	5.127	5.115	5.135	HH	5142	55696	0.13%	0.003%
67	5.144	5.135	5.157	HH	5948	63171	0.15%	0.004%
68	5.170	5.157	5.183	HH	7313	77873	0.18%	0.004%
69	5.194	5.183	5.212	HH	4785	63205	0.15%	0.004%
70	5.226	5.212	5.241	HH	4538	54277	0.13%	0.003%
71	5.259	5.241	5.299	HH	9255	190897	0.44%	0.011%
72	5.312	5.299	5.350	HH	6052	105958	0.25%	0.006%
73	5.368	5.350	5.396	HH	3166	65054	0.15%	0.004%
74	5.411	5.396	5.419	HH	2502	26695	0.06%	0.001%
75	5.439	5.419	5.468	HH	30674	340828	0.79%	0.019%
76	5.491	5.468	5.509	HH	13130	170235	0.40%	0.010%
77	5.526	5.509	5.538	HH	14298	161005	0.38%	0.009%
78	5.543	5.538	5.583	HH	8940	117627	0.27%	0.007%
79	5.600	5.583	5.614	HH	6498	75253	0.18%	0.004%
80	5.622	5.614	5.656	HH	3349	49829	0.12%	0.003%
81	5.680	5.656	5.712	HH	11850	148888	0.35%	0.008%
82	5.754	5.712	5.780	HH	72737	1039066	2.42%	0.058%
83	5.797	5.780	5.855	HH	71549	1420672	3.31%	0.080%
84	5.874	5.855	5.922	HH	16933	283816	0.66%	0.016%
85	5.951	5.922	5.974	HH	3372	84604	0.20%	0.005%
86	5.991	5.974	5.998	HH	4355	52369	0.12%	0.003%
87	6.008	5.998	6.020	HH	4809	55357	0.13%	0.003%
88	6.060	6.020	6.080	HH	3401783	38509775	89.76%	2.161%
89	6.096	6.080	6.122	HH	78544	816348	1.90%	0.046%

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90	6.131	6.122	6.160	HH	6351	110033	0.26%	0.006%
91	6.184	6.160	6.205	HH	6480	126711	0.30%	0.007%
92	6.222	6.205	6.245	HH	3666	73985	0.17%	0.004%
93	6.277	6.245	6.292	HH	6645	131608	0.31%	0.007%
94	6.298	6.292	6.304	HH	4154	29071	0.07%	0.002%
95	6.316	6.304	6.347	HH	5043	103244	0.24%	0.006%
96	6.357	6.347	6.376	HH	3184	49093	0.11%	0.003%
97	6.429	6.376	6.448	HH	23756	419083	0.98%	0.024%
98	6.473	6.448	6.501	HH	311199	3206989	7.47%	0.180%
99	6.513	6.501	6.575	HH	9987	218370	0.51%	0.012%
100	6.592	6.575	6.604	HH	5044	74265	0.17%	0.004%
101	6.619	6.604	6.642	HH	7156	109463	0.26%	0.006%
102	6.675	6.642	6.715	HH	9564	235172	0.55%	0.013%
103	6.741	6.715	6.770	HH	9959	207964	0.48%	0.012%
104	6.797	6.770	6.812	HH	17968	292526	0.68%	0.016%
105	6.825	6.812	6.843	HH	13761	207163	0.48%	0.012%
106	6.859	6.843	6.867	HH	13292	155115	0.36%	0.009%
107	6.879	6.867	6.896	HH	16246	210954	0.49%	0.012%
108	6.911	6.896	6.940	HH	8973	190148	0.44%	0.011%
109	6.956	6.940	6.966	HH	6631	94456	0.22%	0.005%
110	6.974	6.966	6.981	HH	6112	51036	0.12%	0.003%
111	7.009	6.981	7.025	HH	38811	510003	1.19%	0.029%
112	7.039	7.025	7.069	HH	23238	384937	0.90%	0.022%
113	7.114	7.069	7.134	HH	2002250	21823357	50.87%	1.225%
114	7.148	7.134	7.175	HH	27684	486545	1.13%	0.027%
115	7.198	7.175	7.217	HH	46540	632182	1.47%	0.035%
116	7.247	7.217	7.311	HH	1503333	15499036	36.13%	0.870%
117	7.327	7.311	7.347	HH	8747	147691	0.34%	0.008%
118	7.396	7.347	7.430	HH	17272	413239	0.96%	0.023%
119	7.463	7.430	7.507	HH	8444	287894	0.67%	0.016%
120	7.531	7.507	7.550	HH	6606	145183	0.34%	0.008%
121	7.587	7.550	7.602	HH	9108	230721	0.54%	0.013%
122	7.614	7.602	7.647	HH	8632	188040	0.44%	0.011%
123	7.693	7.647	7.720	HH	6843	244352	0.57%	0.014%
124	7.739	7.720	7.755	HH	7331	131629	0.31%	0.007%
125	7.766	7.755	7.775	HH	6829	74385	0.17%	0.004%
126	7.793	7.775	7.805	HH	23514	281088	0.66%	0.016%
127	7.828	7.805	7.869	HH	322669	3419209	7.97%	0.192%
128	7.877	7.869	7.897	HH	9660	136638	0.32%	0.008%
129	7.928	7.897	7.949	HH	31234	453759	1.06%	0.025%
130	7.986	7.949	8.014	HH	110347	1694835	3.95%	0.095%
131	8.027	8.014	8.041	HH	31032	403212	0.94%	0.023%
132	8.058	8.041	8.064	HH	45171	447958	1.04%	0.025%
133	8.085	8.064	8.091	HH	302140	3029095	7.06%	0.170%
134	8.100	8.091	8.143	HH	325930	3680809	8.58%	0.207%
135	8.159	8.143	8.171	HH	17843	236653	0.55%	0.013%
136	8.207	8.171	8.221	HH	693065	7873634	18.35%	0.442%
137	8.234	8.221	8.249	HH	430745	4182087	9.75%	0.235%
138	8.269	8.249	8.303	HH	348198	4590315	10.70%	0.258%
139	8.333	8.303	8.342	HH	84662	952113	2.22%	0.053%
140	8.391	8.342	8.427	HH	429287	8783199	20.47%	0.493%
141	8.438	8.427	8.456	HH	24906	383279	0.89%	0.022%

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142	8.478	8.456	8.505	HH	187193	2072172	4.83%	0.116%
143	8.522	8.505	8.582	HH	19777	545962	1.27%	0.031%
144	8.635	8.582	8.658	HH	33677	824463	1.92%	0.046%
145	8.684	8.658	8.705	HH	244984	2684167	6.26%	0.151%
146	8.726	8.705	8.771	HH	239915	2823892	6.58%	0.158%
147	8.796	8.771	8.829	HH	113857	1567960	3.65%	0.088%
148	8.846	8.829	8.861	HH	27201	401633	0.94%	0.023%
149	8.872	8.861	8.891	HH	19207	289856	0.68%	0.016%
150	8.921	8.891	8.939	HH	95672	1413182	3.29%	0.079%
151	8.956	8.939	8.978	HH	138979	1608267	3.75%	0.090%
152	8.994	8.978	9.011	HH	39231	545427	1.27%	0.031%
153	9.046	9.011	9.070	HH	59519	1176047	2.74%	0.066%
154	9.093	9.070	9.113	HH	146575	1782683	4.16%	0.100%
155	9.134	9.113	9.173	HH	164106	2219826	5.17%	0.125%
156	9.192	9.173	9.223	HH	40560	809255	1.89%	0.045%
157	9.249	9.223	9.266	HH	139577	1764266	4.11%	0.099%
158	9.282	9.266	9.302	HH	131352	1472318	3.43%	0.083%
159	9.335	9.302	9.351	HH	94811	1357612	3.16%	0.076%
160	9.367	9.351	9.371	HH	56698	550565	1.28%	0.031%
161	9.388	9.371	9.410	HH	124042	1667382	3.89%	0.094%
162	9.430	9.410	9.446	HH	70126	922529	2.15%	0.052%
163	9.478	9.446	9.524	HH	1142159	13874701	32.34%	0.779%
164	9.548	9.524	9.561	HH	108634	1624434	3.79%	0.091%
165	9.566	9.561	9.580	HH	85080	805812	1.88%	0.045%
166	9.592	9.580	9.599	HH	67283	656795	1.53%	0.037%
167	9.617	9.599	9.635	HH	168991	2396575	5.59%	0.135%
168	9.646	9.635	9.663	HH	102828	1192264	2.78%	0.067%
169	9.681	9.663	9.712	HH	92285	1503240	3.50%	0.084%
170	9.731	9.712	9.763	HH	108008	1605136	3.74%	0.090%
171	9.786	9.763	9.818	HH	210786	3172254	7.39%	0.178%
172	9.841	9.818	9.852	HH	56783	796982	1.86%	0.045%
173	9.874	9.852	9.935	HH	310308	5534813	12.90%	0.311%
174	9.954	9.935	9.975	HH	55480	843260	1.97%	0.047%
175	9.987	9.975	10.012	HH	25414	468872	1.09%	0.026%
176	10.051	10.012	10.079	HH	32954	906816	2.11%	0.051%
177	10.089	10.079	10.109	HH	20176	314650	0.73%	0.018%
178	10.159	10.109	10.168	HH	22640	590527	1.38%	0.033%
179	10.181	10.168	10.195	HH	26621	385038	0.90%	0.022%
180	10.213	10.195	10.248	HH	47925	954104	2.22%	0.054%
181	10.265	10.248	10.292	HH	30878	600705	1.40%	0.034%
182	10.329	10.292	10.333	HH	82409	1115386	2.60%	0.063%
183	10.357	10.333	10.378	HH	410384	5532736	12.90%	0.311%
184	10.397	10.378	10.432	HH	228601	2982260	6.95%	0.167%
185	10.472	10.432	10.509	HH	272084	4339172	10.11%	0.244%
186	10.531	10.509	10.559	HH	86110	1727825	4.03%	0.097%
187	10.565	10.559	10.578	HH	41224	434739	1.01%	0.024%
188	10.642	10.578	10.657	HH	137100	3215169	7.49%	0.180%
189	10.683	10.657	10.717	HH	366076	5568044	12.98%	0.312%
190	10.752	10.717	10.760	HH	52513	1104100	2.57%	0.062%
191	10.777	10.760	10.803	HH	56958	1221961	2.85%	0.069%
192	10.821	10.803	10.835	HH	47247	749279	1.75%	0.042%
193	10.907	10.835	10.935	HH	2720958	42903615	100.00%	2.408%
194	10.966	10.935	11.018	HH	831376	9867432	23.00%	0.554%

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195	11.036	11.018	11.075	HH	44678	1147084	2.67%	0.064%
196	11.090	11.075	11.111	HH	33791	605291	1.41%	0.034%
197	11.128	11.111	11.148	HH	38744	651582	1.52%	0.037%
198	11.175	11.148	11.208	HH	115055	2339484	5.45%	0.131%
199	11.240	11.208	11.256	HH	65393	1488412	3.47%	0.084%
200	11.275	11.256	11.292	HH	87315	1359904	3.17%	0.076%
201	11.323	11.292	11.344	HH	290892	4232768	9.87%	0.238%
202	11.368	11.344	11.383	HH	72127	1375664	3.21%	0.077%
203	11.407	11.383	11.440	HH	342966	4924092	11.48%	0.276%
204	11.475	11.440	11.503	HH	98924	2201883	5.13%	0.124%
205	11.535	11.503	11.558	HH	259627	3749095	8.74%	0.210%
206	11.579	11.558	11.598	HH	68699	1253027	2.92%	0.070%
207	11.610	11.598	11.622	HH	41751	554747	1.29%	0.031%
208	11.639	11.622	11.654	HH	48194	821094	1.91%	0.046%
209	11.694	11.654	11.709	HH	841051	12450749	29.02%	0.699%
210	11.730	11.709	11.758	HH	1121377	12982144	30.26%	0.729%
211	11.813	11.758	11.826	HH	678368	12051177	28.09%	0.676%
212	11.844	11.826	11.858	HH	529678	6769794	15.78%	0.380%
213	11.878	11.858	11.900	HH	854966	10399568	24.24%	0.584%
214	11.908	11.900	11.921	HH	37927	451310	1.05%	0.025%
215	11.944	11.921	11.961	HH	58644	1129701	2.63%	0.063%
216	11.984	11.961	11.999	HH	49480	1059301	2.47%	0.059%
217	12.014	11.999	12.035	HH	50034	937813	2.19%	0.053%
218	12.059	12.035	12.073	HH	91728	1636805	3.82%	0.092%
219	12.086	12.073	12.109	HH	99099	1580357	3.68%	0.089%
220	12.119	12.109	12.130	HH	42151	492193	1.15%	0.028%
221	12.156	12.130	12.176	HH	387862	4932442	11.50%	0.277%
222	12.190	12.176	12.202	HH	101717	1315791	3.07%	0.074%
223	12.221	12.202	12.236	HH	132459	2052974	4.79%	0.115%
224	12.251	12.236	12.281	HH	120941	2217409	5.17%	0.124%
225	12.301	12.281	12.317	HH	82668	1409739	3.29%	0.079%
226	12.334	12.317	12.350	HH	95062	1424354	3.32%	0.080%
227	12.365	12.350	12.389	HH	81690	1614236	3.76%	0.091%
228	12.407	12.389	12.417	HH	107682	1487707	3.47%	0.083%
229	12.432	12.417	12.456	HH	142389	2379530	5.55%	0.134%
230	12.479	12.456	12.492	HH	242355	3438574	8.01%	0.193%
231	12.497	12.492	12.520	HH	163086	1726819	4.02%	0.097%
232	12.557	12.520	12.569	HH	137127	2612999	6.09%	0.147%
233	12.595	12.569	12.613	HH	591676	8743398	20.38%	0.491%
234	12.635	12.613	12.654	HH	479590	7886546	18.38%	0.443%
235	12.663	12.654	12.685	HH	199070	3122265	7.28%	0.175%
236	12.728	12.685	12.766	HH	1584922	24288838	56.61%	1.363%
237	12.805	12.766	12.823	HH	86222	1930994	4.50%	0.108%
238	12.849	12.823	12.861	HH	214806	3266686	7.61%	0.183%
239	12.871	12.861	12.884	HH	181024	2133644	4.97%	0.120%
240	12.897	12.884	12.915	HH	193551	2662132	6.20%	0.149%
241	12.933	12.915	12.962	HH	159954	3627284	8.45%	0.204%
242	12.974	12.962	12.988	HH	122293	1628678	3.80%	0.091%
243	13.034	12.988	13.051	HH	1905769	29630115	69.06%	1.663%
244	13.067	13.051	13.082	HH	167876	2160619	5.04%	0.121%
245	13.107	13.082	13.128	HH	168960	3346390	7.80%	0.188%
246	13.137	13.128	13.159	HH	68721	1213418	2.83%	0.068%

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247	13.178	13.159	13.196	HH	111201	1872036	4.36%	0.105%
248	13.212	13.196	13.230	HH	86812	1447931	3.37%	0.081%
249	13.245	13.230	13.256	HH	66672	911519	2.12%	0.051%
250	13.276	13.256	13.314	HH	122842	3229119	7.53%	0.181%
251	13.337	13.314	13.378	HH	147760	3502628	8.16%	0.197%
252	13.403	13.378	13.416	HH	121193	2021855	4.71%	0.113%
253	13.430	13.416	13.445	HH	124541	1963012	4.58%	0.110%
254	13.472	13.445	13.494	HH	392110	6575189	15.33%	0.369%
255	13.504	13.494	13.535	HH	122517	2175462	5.07%	0.122%
256	13.610	13.535	13.641	HH	739511	16263433	37.91%	0.913%
257	13.666	13.641	13.684	HH	108140	2403478	5.60%	0.135%
258	13.716	13.684	13.736	HH	519050	8359970	19.49%	0.469%
259	13.758	13.736	13.781	HH	572382	7881893	18.37%	0.442%
260	13.790	13.781	13.808	HH	111314	1637784	3.82%	0.092%
261	13.833	13.808	13.854	HH	392973	6274173	14.62%	0.352%
262	13.887	13.854	13.905	HH	496486	8137363	18.97%	0.457%
263	13.926	13.905	14.014	HH	486712	9892355	23.06%	0.555%
264	14.041	14.014	14.052	HH	77760	1632869	3.81%	0.092%
265	14.071	14.052	14.089	HH	85239	1723016	4.02%	0.097%
266	14.104	14.089	14.142	HH	74764	2079670	4.85%	0.117%
267	14.184	14.142	14.205	HH	110135	3089583	7.20%	0.173%
268	14.231	14.205	14.251	HH	84567	2178500	5.08%	0.122%
269	14.271	14.251	14.275	HH	105314	1294450	3.02%	0.073%
270	14.309	14.275	14.328	HH	243965	5860486	13.66%	0.329%
271	14.340	14.328	14.369	HH	174709	3147125	7.34%	0.177%
272	14.417	14.369	14.427	HH	187139	4979502	11.61%	0.279%
273	14.445	14.427	14.494	HH	230331	6176003	14.40%	0.347%
274	14.521	14.494	14.538	HH	299909	4997287	11.65%	0.280%
275	14.549	14.538	14.560	HH	183844	2291625	5.34%	0.129%
276	14.584	14.560	14.606	HH	450406	7977419	18.59%	0.448%
277	14.615	14.606	14.632	HH	169009	2367436	5.52%	0.133%
278	14.647	14.632	14.675	HH	176888	3353827	7.82%	0.188%
279	14.703	14.675	14.715	HH	138126	2637858	6.15%	0.148%
280	14.738	14.715	14.758	HH	286169	5214860	12.15%	0.293%
281	14.765	14.758	14.823	HH	173423	4473789	10.43%	0.251%
282	14.851	14.823	14.868	HH	156457	3013046	7.02%	0.169%
283	14.907	14.868	14.925	HH	966195	16400099	38.23%	0.920%
284	14.952	14.925	14.973	HH	1104320	17380810	40.51%	0.975%
285	14.985	14.973	15.022	HH	113192	2903401	6.77%	0.163%
286	15.062	15.022	15.092	HH	301827	7634332	17.79%	0.428%
287	15.102	15.092	15.117	HH	158402	2200982	5.13%	0.124%
288	15.137	15.117	15.161	HH	133326	3236465	7.54%	0.182%
289	15.204	15.161	15.230	HH	201466	5741020	13.38%	0.322%
290	15.251	15.230	15.271	HH	186878	3690564	8.60%	0.207%
291	15.288	15.271	15.301	HH	142502	2340296	5.45%	0.131%
292	15.324	15.301	15.337	HH	223384	4097927	9.55%	0.230%
293	15.341	15.337	15.402	HH	212495	6242291	14.55%	0.350%
294	15.406	15.402	15.423	HH	109155	1269573	2.96%	0.071%
295	15.458	15.423	15.467	HH	142045	3280081	7.65%	0.184%
296	15.484	15.467	15.505	HH	186262	3496323	8.15%	0.196%
297	15.527	15.505	15.546	HH	199458	3973459	9.26%	0.223%
298	15.580	15.546	15.597	HH	587287	9901854	23.08%	0.556%
299	15.615	15.597	15.647	HH	349339	6751393	15.74%	0.379%

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300	15.665	15.647	15.695	HH	243345	5804538	13.53%	0.326%
301	15.746	15.695	15.770	HH	386458	12114388	28.24%	0.680%
302	15.808	15.770	15.830	HH	191131	5449480	12.70%	0.306%
303	15.851	15.830	15.871	HH	150177	3261585	7.60%	0.183%
304	15.892	15.871	15.915	HH	159161	3555680	8.29%	0.200%
305	15.967	15.915	16.032	HH	332704	11888675	27.71%	0.667%
306	16.038	16.032	16.052	HH	118843	1364266	3.18%	0.077%
307	16.073	16.052	16.090	HH	143265	2985089	6.96%	0.168%
308	16.103	16.090	16.120	HH	132218	2306301	5.38%	0.129%
309	16.170	16.120	16.193	HH	187767	6542371	15.25%	0.367%
310	16.210	16.193	16.228	HH	179478	3277219	7.64%	0.184%
311	16.276	16.228	16.303	HH	206018	7696521	17.94%	0.432%
312	16.343	16.303	16.357	HH	202533	5678846	13.24%	0.319%
313	16.379	16.357	16.424	HH	221021	7007385	16.33%	0.393%
314	16.480	16.424	16.495	HH	761165	16583450	38.65%	0.931%
315	16.503	16.495	16.540	HH	463158	7026265	16.38%	0.394%
316	16.554	16.540	16.572	HH	144065	2699535	6.29%	0.152%
317	16.601	16.572	16.620	HH	341727	6560183	15.29%	0.368%
318	16.628	16.620	16.641	HH	160385	1956170	4.56%	0.110%
319	16.652	16.641	16.694	HH	153583	4417472	10.30%	0.248%
320	16.717	16.694	16.731	HH	160008	3324196	7.75%	0.187%
321	16.759	16.731	16.772	HH	271419	5190314	12.10%	0.291%
322	16.800	16.772	16.825	HH	587529	11754079	27.40%	0.660%
323	16.867	16.825	16.887	HH	852116	15530615	36.20%	0.872%
324	16.920	16.887	16.937	HH	360558	7472036	17.42%	0.419%
325	16.953	16.937	16.976	HH	316809	5655694	13.18%	0.317%
326	16.997	16.976	17.016	HH	202012	4270710	9.95%	0.240%
327	17.026	17.016	17.037	HH	165432	2079635	4.85%	0.117%
328	17.094	17.037	17.132	HH	284106	12548329	29.25%	0.704%
329	17.154	17.132	17.174	HH	215428	4903482	11.43%	0.275%
330	17.232	17.174	17.292	HH	355294	18008482	41.97%	1.011%
331	17.314	17.292	17.327	HH	202857	3914474	9.12%	0.220%
332	17.357	17.327	17.364	HH	301104	5533491	12.90%	0.311%
333	17.377	17.364	17.404	HH	323026	6290341	14.66%	0.353%
334	17.440	17.404	17.456	HH	272460	6905816	16.10%	0.388%
335	17.468	17.456	17.486	HH	235829	3824367	8.91%	0.215%
336	17.518	17.486	17.545	HH	345423	9384421	21.87%	0.527%
337	17.553	17.545	17.592	HH	241790	6009129	14.01%	0.337%
338	17.611	17.592	17.621	HH	220996	3470715	8.09%	0.195%
339	17.634	17.621	17.674	HH	226705	6332150	14.76%	0.355%
340	17.694	17.674	17.711	HH	208006	4390512	10.23%	0.246%
341	17.718	17.711	17.742	HH	196363	3420442	7.97%	0.192%
342	17.810	17.742	17.834	HH	431664	14465966	33.72%	0.812%
343	17.845	17.834	17.864	HH	238510	4073616	9.49%	0.229%
344	17.903	17.864	17.921	HH	223741	7253352	16.91%	0.407%
345	17.943	17.921	17.960	HH	260238	5628963	13.12%	0.316%
346	17.968	17.960	17.982	HH	232830	2999996	6.99%	0.168%
347	18.000	17.982	18.045	HH	255600	8819625	20.56%	0.495%
348	18.072	18.045	18.105	HH	222148	7632776	17.79%	0.428%
349	18.137	18.105	18.154	HH	355593	7872016	18.35%	0.442%
350	18.167	18.154	18.197	HH	264537	5976867	13.93%	0.335%
351	18.240	18.197	18.259	HH	581421	13256942	30.90%	0.744%

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352	18.269	18.259	18.293	HH	280841	5296526	12.35%	0.297%
353	18.311	18.293	18.327	HH	254133	4688786	10.93%	0.263%
354	18.361	18.327	18.377	HH	350628	8311338	19.37%	0.466%
355	18.394	18.377	18.414	HH	319219	6308296	14.70%	0.354%
356	18.417	18.414	18.455	HH	276193	5722200	13.34%	0.321%
357	18.502	18.455	18.521	HH	625624	14265255	33.25%	0.801%
358	18.532	18.521	18.550	HH	223437	3820480	8.90%	0.214%
359	18.574	18.550	18.587	HH	249933	5148349	12.00%	0.289%
360	18.633	18.587	18.695	HH	472948	19885020	46.35%	1.116%
361	18.716	18.695	18.724	HH	224850	3766843	8.78%	0.211%
362	18.739	18.724	18.761	HH	229359	5009540	11.68%	0.281%
363	18.800	18.761	18.833	HH	280896	10794489	25.16%	0.606%
364	18.838	18.833	18.850	HH	238563	2409364	5.62%	0.135%
365	18.869	18.850	18.885	HH	240460	4889958	11.40%	0.274%
366	18.922	18.885	18.952	HH	344786	11637121	27.12%	0.653%
367	18.969	18.952	18.983	HH	276711	4926997	11.48%	0.277%
368	19.006	18.983	19.030	HH	351481	8222472	19.16%	0.461%
369	19.062	19.030	19.086	HH	287075	8981516	20.93%	0.504%
370	19.092	19.086	19.114	HH	268898	4315150	10.06%	0.242%
371	19.117	19.114	19.129	HH	249894	2324464	5.42%	0.130%
372	19.176	19.129	19.222	HH	343538	15630473	36.43%	0.877%
373	19.240	19.222	19.263	HH	251277	6023550	14.04%	0.338%
374	19.294	19.263	19.320	HH	256467	8501087	19.81%	0.477%
375	19.338	19.320	19.354	HH	255042	5024005	11.71%	0.282%
376	19.360	19.354	19.389	HH	243400	4915550	11.46%	0.276%
377	19.431	19.389	19.459	HH	393089	12471771	29.07%	0.700%
378	19.472	19.459	19.478	HH	264724	2849181	6.64%	0.160%
379	19.481	19.478	19.491	HH	263485	2034115	4.74%	0.114%
380	19.505	19.491	19.523	HH	269591	5046086	11.76%	0.283%
381	19.540	19.523	19.557	HH	260093	5212481	12.15%	0.293%
382	19.573	19.557	19.595	HH	272944	6128909	14.29%	0.344%
383	19.603	19.595	19.610	HH	261189	2288790	5.33%	0.128%
384	19.650	19.610	19.688	HH	376533	14677806	34.21%	0.824%
385	19.718	19.688	19.751	HH	416690	12822152	29.89%	0.720%
386	19.786	19.751	19.790	HH	315026	6861061	15.99%	0.385%
387	19.808	19.790	19.829	HH	340552	7298694	17.01%	0.410%
388	19.851	19.829	19.883	HH	294292	9055876	21.11%	0.508%
389	19.887	19.883	19.893	HH	252269	1598414	3.73%	0.090%
390	19.933	19.893	19.960	HH	299393	11025274	25.70%	0.619%
391	19.970	19.960	19.975	HH	265082	2292696	5.34%	0.129%
392	20.037	19.975	20.067	HH	504709	19022521	44.34%	1.068%
393	20.100	20.067	20.122	HH	351571	10588848	24.68%	0.594%
394	20.130	20.122	20.147	HH	327254	4693826	10.94%	0.263%
395	20.175	20.147	20.209	HH	442425	13064192	30.45%	0.733%
396	20.305	20.209	20.328	HH	331737	22478040	52.39%	1.262%
397	20.347	20.328	20.361	HH	322410	6390685	14.90%	0.359%
398	20.376	20.361	20.401	HH	319137	7332478	17.09%	0.412%
399	20.406	20.401	20.431	HH	297822	5202711	12.13%	0.292%
400	20.460	20.431	20.484	HH	297787	9276223	21.62%	0.521%
401	20.513	20.484	20.524	HH	305976	7177716	16.73%	0.403%
402	20.536	20.524	20.588	HH	307310	11360372	26.48%	0.638%
403	20.610	20.588	20.644	HH	293337	9411425	21.94%	0.528%
404	20.697	20.644	20.724	HH	301027	13751394	32.05%	0.772%

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405	20.729	20.724	20.735	HH	275719	1794002	4.18%	0.101%
406	20.758	20.735	20.777	HH	284342	7011739	16.34%	0.394%
407	20.796	20.777	20.840	HH	283787	10526731	24.54%	0.591%
408	20.844	20.840	20.864	HH	271092	3760117	8.76%	0.211%
409	20.875	20.864	20.885	HH	267891	3325680	7.75%	0.187%
410	20.932	20.885	20.968	HH	344915	14480493	33.75%	0.813%
411	20.977	20.968	21.011	HH	254762	6379490	14.87%	0.358%
412	21.043	21.011	21.048	HH	255320	5684209	13.25%	0.319%
413	21.085	21.048	21.092	HH	271811	6862775	16.00%	0.385%
414	21.096	21.092	21.143	HH	268505	8071571	18.81%	0.453%
415	21.171	21.143	21.225	HH	265017	12279606	28.62%	0.689%
416	21.255	21.225	21.265	HH	245884	5705876	13.30%	0.320%
417	21.271	21.265	21.279	HH	245810	2070016	4.82%	0.116%
418	21.287	21.279	21.319	HH	248769	5804065	13.53%	0.326%
419	21.381	21.319	21.418	HH	271876	14902812	34.74%	0.836%
420	21.456	21.418	21.464	HH	276265	7170711	16.71%	0.402%
421	21.487	21.464	21.539	HH	295783	12485631	29.10%	0.701%
422	21.561	21.539	21.622	HH	256412	11908347	27.76%	0.668%
423	21.656	21.622	21.677	HH	230715	7398147	17.24%	0.415%
424	21.707	21.677	21.747	HH	236927	9583284	22.34%	0.538%
425	21.802	21.747	21.832	HH	262040	12023246	28.02%	0.675%
426	21.883	21.832	21.925	HH	306475	14561773	33.94%	0.817%
427	21.938	21.925	21.969	HH	233762	6013483	14.02%	0.337%
428	21.993	21.969	22.019	HH	236621	6946807	16.19%	0.390%
429	22.027	22.019	22.082	HH	229812	8278898	19.30%	0.465%
430	22.091	22.082	22.104	HH	208640	2729748	6.36%	0.153%
431	22.109	22.104	22.113	HH	208096	1195209	2.79%	0.067%
432	22.121	22.113	22.125	HH	209464	1419242	3.31%	0.080%
433	22.138	22.125	22.144	HH	212585	2462416	5.74%	0.138%
434	22.149	22.144	22.154	HH	212033	1219256	2.84%	0.068%
435	22.165	22.154	22.172	HH	214843	2281964	5.32%	0.128%
436	22.188	22.172	22.199	HH	215797	3469973	8.09%	0.195%
437	22.212	22.199	22.226	HH	215277	3523777	8.21%	0.198%
438	22.242	22.226	22.247	HH	218647	2715041	6.33%	0.152%
439	22.262	22.247	22.279	HH	222140	4186841	9.76%	0.235%
440	22.286	22.279	22.359	HH	217631	10006931	23.32%	0.562%
441	22.371	22.359	22.376	HH	202409	2156742	5.03%	0.121%
442	22.394	22.376	22.422	HH	204305	5457082	12.72%	0.306%
443	22.446	22.422	22.453	HH	202490	3708520	8.64%	0.208%
444	22.458	22.453	22.489	HH	202014	4355051	10.15%	0.244%
					Sum of corrected areas: 1781837502			

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