

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101620\
 Data File : FF007735.D
 Signal(s) : FID2B.ch
 Acq On : 16 Oct 2020 15:51
 Sample : L4401-03 5X
 Misc :
 ALS Vial : 60 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	2.338	2.311	2.364	BH	221	878	0.01%	0.000%
2	2.371	2.364	2.376	PH	0	-431	-0.01%	-0.000%
3	2.383	2.376	2.395	PH	4	-510	-0.01%	-0.000%
4	2.406	2.395	2.433	PH	14	-1711	-0.02%	-0.001%
5	2.446	2.433	2.457	PH	-80	-2062	-0.02%	-0.001%
6	2.461	2.457	2.467	PH	-126	-808	-0.01%	-0.000%
7	2.476	2.467	2.490	PH	-97	-1896	-0.02%	-0.001%
8	2.504	2.490	2.512	PH	-100	-2162	-0.03%	-0.001%
9	2.516	2.512	2.519	PH	-151	-659	-0.01%	-0.000%
10	2.525	2.519	2.559	PH	-78	-3818	-0.05%	-0.001%
11	2.580	2.559	2.594	PH	-75	-3191	-0.04%	-0.001%
12	2.609	2.594	2.655	PH	-104	-8220	-0.10%	-0.003%
13	2.662	2.655	2.671	PH	-270	-2824	-0.03%	-0.001%
14	2.675	2.671	2.689	PH	-229	-3576	-0.04%	-0.001%
15	2.698	2.689	2.741	PH	-278	-10392	-0.13%	-0.003%
16	2.747	2.741	2.752	PH	-306	-2450	-0.03%	-0.001%
17	2.757	2.752	2.782	PH	-316	-6868	-0.08%	-0.002%
18	2.802	2.782	2.844	PH	4794	29310	0.35%	0.009%
19	2.846	2.844	2.849	PH	-290	-1048	-0.01%	-0.000%
20	2.858	2.849	2.861	PH	-290	-2497	-0.03%	-0.001%
21	2.893	2.861	2.924	PH	647	-1352	-0.02%	-0.000%
22	2.928	2.924	2.956	PH	-289	-6393	-0.08%	-0.002%
23	2.962	2.956	2.981	PH	-316	-5659	-0.07%	-0.002%
24	2.992	2.981	3.046	PH	-340	-15546	-0.19%	-0.005%
25	3.075	3.046	3.107	PH	4012	29281	0.35%	0.009%
26	3.121	3.107	3.154	PH	1227	3736	0.05%	0.001%
27	3.159	3.154	3.185	PH	-279	-6496	-0.08%	-0.002%
28	3.190	3.185	3.226	PH	-324	-10175	-0.12%	-0.003%
29	3.243	3.226	3.260	PH	-449	-10136	-0.12%	-0.003%
30	3.273	3.260	3.300	PH	-405	-11802	-0.14%	-0.004%
31	3.304	3.300	3.340	PH	-451	-12858	-0.16%	-0.004%
32	3.370	3.340	3.404	PH	-74	-16603	-0.20%	-0.005%
33	3.410	3.404	3.431	PH	-523	-9433	-0.11%	-0.003%
34	3.436	3.431	3.441	PH	-576	-3930	-0.05%	-0.001%
35	3.472	3.441	3.514	PH	1932	-5459	-0.07%	-0.002%
36	3.532	3.514	3.540	PH	-555	-9402	-0.11%	-0.003%

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37	3.559	3.540	3.604	PH	-515	-24171	-0.29%	-0.008%
38	3.640	3.604	3.662	PH	-501	-21673	-0.26%	-0.007%
39	3.676	3.662	3.737	PH	-194	-23245	-0.28%	-0.007%
40	3.749	3.737	3.772	PH	-463	-11198	-0.14%	-0.004%
41	3.786	3.772	3.830	PH	318	-13575	-0.16%	-0.004%
42	3.834	3.830	3.838	PH	-626	-3146	-0.04%	-0.001%
43	3.841	3.838	3.857	PH	-613	-7923	-0.10%	-0.003%
44	3.871	3.857	3.884	PH	143	-3223	-0.04%	-0.001%
45	3.891	3.884	3.909	PH	96	-4172	-0.05%	-0.001%
46	3.917	3.909	3.932	PH	-512	-8416	-0.10%	-0.003%
47	3.955	3.932	4.014	PH	3042	-739	-0.01%	-0.000%
48	4.048	4.014	4.113	PH	3016	9198	0.11%	0.003%
49	4.141	4.113	4.156	PH	-323	-12001	-0.15%	-0.004%
50	4.158	4.156	4.172	PH	-463	-5499	-0.07%	-0.002%
51	4.212	4.172	4.316	PH	9212	80044	0.97%	0.026%
52	4.319	4.316	4.338	PH	-576	-8132	-0.10%	-0.003%
53	4.343	4.338	4.349	PH	-526	-4319	-0.05%	-0.001%
54	4.359	4.349	4.366	PH	-574	-5790	-0.07%	-0.002%
55	4.373	4.366	4.392	PH	-445	-8528	-0.10%	-0.003%
56	4.404	4.392	4.430	PH	-453	-12372	-0.15%	-0.004%
57	4.445	4.430	4.465	PH	49	-7351	-0.09%	-0.002%
58	4.493	4.465	4.507	PH	3024	15665	0.19%	0.005%
59	4.519	4.507	4.537	PH	1139	7516	0.09%	0.002%
60	4.552	4.537	4.575	PH	615	-769	-0.01%	-0.000%
61	4.598	4.575	4.637	PH	39899	340790	4.12%	0.109%
62	4.665	4.637	4.719	PH	4616	52552	0.64%	0.017%
63	4.723	4.719	4.726	PH	-208	-873	-0.01%	-0.000%
64	4.732	4.726	4.775	PH	-97	-9570	-0.12%	-0.003%
65	4.801	4.775	4.816	PH	444	-420	-0.01%	-0.000%
66	4.828	4.816	4.843	PH	-73	-4325	-0.05%	-0.001%
67	4.867	4.843	4.889	PH	-68	-9574	-0.12%	-0.003%
68	4.904	4.889	4.942	PH	955	-4205	-0.05%	-0.001%
69	4.950	4.942	4.960	PH	-595	-7058	-0.09%	-0.002%
70	4.978	4.960	4.992	PH	-510	-10985	-0.13%	-0.004%
71	5.001	4.992	5.030	PH	-498	-14435	-0.17%	-0.005%
72	5.052	5.030	5.069	PH	-463	-14136	-0.17%	-0.005%
73	5.095	5.069	5.121	PH	80	-10667	-0.13%	-0.003%
74	5.146	5.121	5.159	PH	278	-4203	-0.05%	-0.001%
75	5.170	5.159	5.186	PH	724	1472	0.02%	0.000%
76	5.194	5.186	5.212	PH	-395	-7822	-0.09%	-0.003%
77	5.223	5.212	5.242	PH	-459	-10758	-0.13%	-0.003%
78	5.260	5.242	5.276	PH	-194	-8641	-0.10%	-0.003%
79	5.279	5.276	5.295	PH	-454	-5786	-0.07%	-0.002%
80	5.311	5.295	5.349	PH	-227	-16817	-0.20%	-0.005%
81	5.371	5.349	5.400	PH	-396	-17188	-0.21%	-0.006%
82	5.439	5.400	5.471	PH	2997	8717	0.11%	0.003%
83	5.492	5.471	5.508	PH	1096	3841	0.05%	0.001%
84	5.526	5.508	5.585	PH	1115	-7882	-0.10%	-0.003%
85	5.601	5.585	5.649	PH	-401	-23440	-0.28%	-0.008%
86	5.655	5.649	5.661	PH	-723	-5413	-0.07%	-0.002%
87	5.680	5.661	5.731	PH	1607	-5753	-0.07%	-0.002%
88	5.755	5.731	5.765	PH	1189	7967	0.10%	0.003%
89	5.775	5.765	5.785	HH	1434	13363	0.16%	0.004%

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90	5.797	5.785	5.809	HH	1803	18641	0.23%	0.006%
91	5.816	5.809	5.854	HH	1138	12087	0.15%	0.004%
92	5.868	5.854	5.926	PH	-29	-18652	-0.23%	-0.006%
93	5.944	5.926	5.968	PH	-500	-14989	-0.18%	-0.005%
94	6.005	5.968	6.019	PH	-358	-14928	-0.18%	-0.005%
95	6.045	6.019	6.084	PH	74623	720552	8.71%	0.231%
96	6.092	6.084	6.120	HH	1308	11675	0.14%	0.004%
97	6.129	6.120	6.155	PH	75	-2597	-0.03%	-0.001%
98	6.183	6.155	6.206	PH	160	-5611	-0.07%	-0.002%
99	6.217	6.206	6.247	PH	-340	-10913	-0.13%	-0.003%
100	6.261	6.247	6.286	PH	-311	-10455	-0.13%	-0.003%
101	6.325	6.286	6.343	PH	-336	-15073	-0.18%	-0.005%
102	6.352	6.343	6.382	PH	-459	-12999	-0.16%	-0.004%
103	6.429	6.382	6.454	PH	1962	7851	0.09%	0.003%
104	6.482	6.454	6.500	PH	1025	8853	0.11%	0.003%
105	6.513	6.500	6.541	PH	357	-4426	-0.05%	-0.001%
106	6.553	6.541	6.560	PH	-443	-5426	-0.07%	-0.002%
107	6.566	6.560	6.576	PH	-472	-5156	-0.06%	-0.002%
108	6.594	6.576	6.603	PH	-374	-7588	-0.09%	-0.002%
109	6.619	6.603	6.640	PH	-78	-8238	-0.10%	-0.003%
110	6.670	6.640	6.686	PH	-251	-12107	-0.15%	-0.004%
111	6.694	6.686	6.721	PH	-527	-12029	-0.15%	-0.004%
112	6.754	6.721	6.774	PH	-103	-13603	-0.16%	-0.004%
113	6.800	6.774	6.840	PH	112	-7048	-0.09%	-0.002%
114	6.856	6.840	6.862	PH	-142	-3404	-0.04%	-0.001%
115	6.877	6.862	6.901	PH	415	-778	-0.01%	-0.000%
116	6.911	6.901	6.927	PH	-251	-5376	-0.06%	-0.002%
117	6.931	6.927	6.936	PH	-266	-1877	-0.02%	-0.001%
118	6.938	6.936	6.954	PH	-275	-4389	-0.05%	-0.001%
119	7.008	6.954	7.019	PH	537	-2689	-0.03%	-0.001%
120	7.037	7.019	7.066	HH	2320	22600	0.27%	0.007%
121	7.103	7.066	7.161	PH	34047	370241	4.48%	0.119%
122	7.175	7.161	7.184	HH	712	7272	0.09%	0.002%
123	7.194	7.184	7.216	HH	776	8315	0.10%	0.003%
124	7.238	7.216	7.312	PH	29336	304928	3.69%	0.098%
125	7.326	7.312	7.349	PH	316	950	0.01%	0.000%
126	7.365	7.349	7.369	PH	-54	-1491	-0.02%	-0.000%
127	7.396	7.369	7.437	PH	1166	8209	0.10%	0.003%
128	7.463	7.437	7.505	PH	41	-6771	-0.08%	-0.002%
129	7.528	7.505	7.550	PH	-110	-7033	-0.09%	-0.002%
130	7.572	7.550	7.595	PH	77	-3389	-0.04%	-0.001%
131	7.612	7.595	7.647	PH	83	-4558	-0.06%	-0.001%
132	7.681	7.647	7.709	PH	-86	-8617	-0.10%	-0.003%
133	7.715	7.709	7.722	PH	-243	-2446	-0.03%	-0.001%
134	7.741	7.722	7.754	PH	44	-3949	-0.05%	-0.001%
135	7.768	7.754	7.777	PH	-142	-3936	-0.05%	-0.001%
136	7.795	7.777	7.809	PH	1016	8347	0.10%	0.003%
137	7.828	7.809	7.864	HH	4197	53074	0.64%	0.017%
138	7.875	7.864	7.907	HH	444	4787	0.06%	0.002%
139	7.928	7.907	7.945	PH	364	3590	0.04%	0.001%
140	7.987	7.945	8.043	PH	3212	72742	0.88%	0.023%
141	8.056	8.043	8.062	HH	745	6637	0.08%	0.002%

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142	8.084	8.062	8.089	HH	8039	77535	0.94%	0.025%
143	8.096	8.089	8.142	HH	8241	102482	1.24%	0.033%
144	8.155	8.142	8.170	HH	648	9189	0.11%	0.003%
145	8.201	8.170	8.216	HH	19090	213699	2.58%	0.068%
146	8.229	8.216	8.246	HH	12044	135748	1.64%	0.043%
147	8.260	8.246	8.300	HH	5789	97581	1.18%	0.031%
148	8.331	8.300	8.344	HH	9559	111557	1.35%	0.036%
149	8.386	8.344	8.426	HH	20877	416218	5.03%	0.133%
150	8.435	8.426	8.454	HH	2158	28038	0.34%	0.009%
151	8.476	8.454	8.508	HH	5215	70099	0.85%	0.022%
152	8.521	8.508	8.580	HH	850	18764	0.23%	0.006%
153	8.583	8.580	8.587	HH	169	451	0.01%	0.000%
154	8.628	8.587	8.653	HH	1221	26954	0.33%	0.009%
155	8.682	8.653	8.707	HH	11591	144319	1.74%	0.046%
156	8.726	8.707	8.775	HH	5893	94368	1.14%	0.030%
157	8.798	8.775	8.828	HH	3421	56693	0.69%	0.018%
158	8.846	8.828	8.859	HH	1005	14273	0.17%	0.005%
159	8.868	8.859	8.891	HH	1148	15374	0.19%	0.005%
160	8.921	8.891	8.939	HH	4965	70446	0.85%	0.023%
161	8.955	8.939	8.976	HH	4796	60793	0.73%	0.019%
162	8.992	8.976	9.020	HH	2961	48847	0.59%	0.016%
163	9.044	9.020	9.068	HH	2567	46166	0.56%	0.015%
164	9.090	9.068	9.112	HH	6772	83266	1.01%	0.027%
165	9.132	9.112	9.168	HH	6290	87780	1.06%	0.028%
166	9.190	9.168	9.219	HH	1888	34455	0.42%	0.011%
167	9.247	9.219	9.264	HH	6095	77855	0.94%	0.025%
168	9.280	9.264	9.303	HH	5090	64648	0.78%	0.021%
169	9.333	9.303	9.350	HH	4880	73044	0.88%	0.023%
170	9.364	9.350	9.369	HH	2794	25872	0.31%	0.008%
171	9.384	9.369	9.404	HH	5632	75259	0.91%	0.024%
172	9.427	9.404	9.444	HH	4024	60040	0.73%	0.019%
173	9.468	9.444	9.524	HH	31266	438749	5.30%	0.140%
174	9.545	9.524	9.576	HH	5624	112321	1.36%	0.036%
175	9.588	9.576	9.597	HH	3666	38742	0.47%	0.012%
176	9.615	9.597	9.634	HH	8262	122099	1.48%	0.039%
177	9.645	9.634	9.660	HH	4473	53534	0.65%	0.017%
178	9.677	9.660	9.709	HH	4891	84007	1.02%	0.027%
179	9.729	9.709	9.763	HH	4221	74917	0.91%	0.024%
180	9.788	9.763	9.824	HH	6309	118222	1.43%	0.038%
181	9.839	9.824	9.854	HH	2618	36210	0.44%	0.012%
182	9.872	9.854	9.879	HH	4077	46352	0.56%	0.015%
183	9.890	9.879	9.906	HH	4574	59986	0.73%	0.019%
184	9.914	9.906	9.935	HH	2974	38726	0.47%	0.012%
185	9.953	9.935	9.972	HH	2104	36676	0.44%	0.012%
186	9.986	9.972	10.007	HH	1978	28193	0.34%	0.009%
187	10.026	10.007	10.037	HH	1795	24936	0.30%	0.008%
188	10.049	10.037	10.080	HH	2079	39850	0.48%	0.013%
189	10.086	10.080	10.119	HH	1182	19170	0.23%	0.006%
190	10.121	10.119	10.124	HH	635	1778	0.02%	0.001%
191	10.155	10.124	10.169	HH	1406	27888	0.34%	0.009%
192	10.180	10.169	10.194	HH	1858	22516	0.27%	0.007%
193	10.212	10.194	10.242	HH	2811	52527	0.64%	0.017%
194	10.262	10.242	10.287	HH	2293	42877	0.52%	0.014%

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195	10.322	10.287	10.330	HH	4406	68966	0.83%	0.022%
196	10.351	10.330	10.373	HH	14232	206435	2.50%	0.066%
197	10.392	10.373	10.428	HH	9638	148812	1.80%	0.048%
198	10.468	10.428	10.501	HH	11094	214099	2.59%	0.069%
199	10.526	10.501	10.556	HH	6690	145943	1.76%	0.047%
200	10.563	10.556	10.574	HH	3357	34181	0.41%	0.011%
201	10.609	10.574	10.622	HH	5387	108745	1.31%	0.035%
202	10.637	10.622	10.653	HH	6052	88808	1.07%	0.028%
203	10.677	10.653	10.705	HH	12711	219159	2.65%	0.070%
204	10.715	10.705	10.731	HH	3422	49049	0.59%	0.016%
205	10.743	10.731	10.757	HH	3135	46582	0.56%	0.015%
206	10.770	10.757	10.787	HH	3527	51966	0.63%	0.017%
207	10.804	10.787	10.824	HH	2815	51813	0.63%	0.017%
208	10.840	10.824	10.849	HH	3330	41263	0.50%	0.013%
209	10.874	10.849	10.921	HH	132786	1522619	18.41%	0.487%
210	10.949	10.921	10.996	HH	36019	486256	5.88%	0.156%
211	11.000	10.996	11.017	HH	2683	31551	0.38%	0.010%
212	11.042	11.017	11.073	HH	2684	77796	0.94%	0.025%
213	11.086	11.073	11.107	HH	2314	38735	0.47%	0.012%
214	11.127	11.107	11.149	HH	2276	50113	0.61%	0.016%
215	11.174	11.149	11.205	HH	6385	136843	1.65%	0.044%
216	11.225	11.205	11.229	HH	4101	47102	0.57%	0.015%
217	11.235	11.229	11.252	HH	4261	53827	0.65%	0.017%
218	11.270	11.252	11.289	HH	5440	91930	1.11%	0.029%
219	11.309	11.289	11.331	HH	4737	98366	1.19%	0.031%
220	11.364	11.331	11.378	HH	5197	114899	1.39%	0.037%
221	11.402	11.378	11.441	HH	13585	255002	3.08%	0.082%
222	11.470	11.441	11.495	HH	6233	131139	1.59%	0.042%
223	11.528	11.495	11.549	HH	9340	172077	2.08%	0.055%
224	11.568	11.549	11.591	HH	4890	96191	1.16%	0.031%
225	11.608	11.591	11.618	HH	3399	49934	0.60%	0.016%
226	11.631	11.618	11.649	HH	3798	61368	0.74%	0.020%
227	11.678	11.649	11.694	HH	39721	479815	5.80%	0.154%
228	11.709	11.694	11.745	HH	43413	544837	6.59%	0.174%
229	11.794	11.745	11.811	HH	31639	584412	7.07%	0.187%
230	11.827	11.811	11.841	HH	26841	326699	3.95%	0.105%
231	11.859	11.841	11.894	HH	36232	508759	6.15%	0.163%
232	11.932	11.894	11.952	HH	4382	126774	1.53%	0.041%
233	11.983	11.952	12.002	HH	5878	144438	1.75%	0.046%
234	12.013	12.002	12.027	HH	4317	60404	0.73%	0.019%
235	12.046	12.027	12.069	HH	6810	143758	1.74%	0.046%
236	12.079	12.069	12.104	HH	6205	107475	1.30%	0.034%
237	12.114	12.104	12.125	HH	3970	47663	0.58%	0.015%
238	12.149	12.125	12.170	HH	17649	261980	3.17%	0.084%
239	12.180	12.170	12.195	HH	6299	85177	1.03%	0.027%
240	12.213	12.195	12.227	HH	7496	123282	1.49%	0.039%
241	12.237	12.227	12.274	HH	9514	189039	2.29%	0.061%
242	12.295	12.274	12.313	HH	7139	138931	1.68%	0.044%
243	12.329	12.313	12.344	HH	6118	101687	1.23%	0.033%
244	12.359	12.344	12.371	HH	6184	93007	1.12%	0.030%
245	12.401	12.371	12.413	HH	8199	171496	2.07%	0.055%
246	12.425	12.413	12.447	HH	8600	143882	1.74%	0.046%

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247	12.470	12.447	12.511	HH	13678	328116	3.97%	0.105%
248	12.540	12.511	12.559	HH	9996	225594	2.73%	0.072%
249	12.582	12.559	12.600	HH	34420	491586	5.94%	0.157%
250	12.616	12.600	12.634	HH	17982	300934	3.64%	0.096%
251	12.644	12.634	12.661	HH	14329	194687	2.35%	0.062%
252	12.699	12.661	12.774	HH	114072	1648429	19.93%	0.528%
253	12.796	12.774	12.812	HH	7877	149184	1.80%	0.048%
254	12.838	12.812	12.870	HH	16344	396532	4.79%	0.127%
255	12.886	12.870	12.900	HH	13333	186556	2.26%	0.060%
256	12.911	12.900	12.925	HH	11792	162563	1.97%	0.052%
257	12.942	12.925	12.972	HH	11065	255582	3.09%	0.082%
258	12.999	12.972	13.039	HH	135744	1764531	21.33%	0.565%
259	13.054	13.039	13.071	HH	14515	215233	2.60%	0.069%
260	13.090	13.071	13.119	HH	12549	278859	3.37%	0.089%
261	13.132	13.119	13.151	HH	7872	144126	1.74%	0.046%
262	13.170	13.151	13.189	HH	9778	182222	2.20%	0.058%
263	13.203	13.189	13.224	HH	8341	153844	1.86%	0.049%
264	13.240	13.224	13.250	HH	7982	113102	1.37%	0.036%
265	13.270	13.250	13.308	HH	12677	349912	4.23%	0.112%
266	13.330	13.308	13.370	HH	12176	327217	3.96%	0.105%
267	13.394	13.370	13.406	HH	11203	195001	2.36%	0.062%
268	13.420	13.406	13.436	HH	11933	189061	2.29%	0.061%
269	13.459	13.436	13.484	HH	22557	446855	5.40%	0.143%
270	13.493	13.484	13.534	HH	10236	258404	3.12%	0.083%
271	13.588	13.534	13.637	HH	45299	1118307	13.52%	0.358%
272	13.655	13.637	13.672	HH	10734	207944	2.51%	0.067%
273	13.697	13.672	13.718	HH	32605	526962	6.37%	0.169%
274	13.738	13.718	13.763	HH	32171	529735	6.40%	0.170%
275	13.777	13.763	13.797	HH	11654	227406	2.75%	0.073%
276	13.823	13.797	13.839	HH	15922	332931	4.03%	0.107%
277	13.867	13.839	13.889	HH	32403	591075	7.15%	0.189%
278	13.908	13.889	13.960	HH	29388	648408	7.84%	0.208%
279	13.979	13.960	14.010	HH	9916	285439	3.45%	0.091%
280	14.034	14.010	14.040	HH	10019	167994	2.03%	0.054%
281	14.061	14.040	14.085	HH	10470	263670	3.19%	0.084%
282	14.100	14.085	14.139	HH	9651	296777	3.59%	0.095%
283	14.177	14.139	14.202	HH	11456	386165	4.67%	0.124%
284	14.224	14.202	14.241	HH	11374	251390	3.04%	0.080%
285	14.261	14.241	14.267	HH	12265	178163	2.15%	0.057%
286	14.295	14.267	14.314	HH	19764	463456	5.60%	0.148%
287	14.328	14.314	14.364	HH	17860	421165	5.09%	0.135%
288	14.398	14.364	14.415	HH	18002	459005	5.55%	0.147%
289	14.431	14.415	14.479	HH	19561	589872	7.13%	0.189%
290	14.507	14.479	14.524	HH	21890	457217	5.53%	0.146%
291	14.532	14.524	14.547	HH	17786	231807	2.80%	0.074%
292	14.570	14.547	14.592	HH	33867	632597	7.65%	0.202%
293	14.603	14.592	14.619	HH	16213	246776	2.98%	0.079%
294	14.634	14.619	14.665	HH	17843	412795	4.99%	0.132%
295	14.692	14.665	14.706	HH	15459	334465	4.04%	0.107%
296	14.730	14.706	14.796	HH	38520	1089390	13.17%	0.349%
297	14.803	14.796	14.813	HH	12248	123706	1.50%	0.040%
298	14.839	14.813	14.856	HH	19295	403018	4.87%	0.129%
299	14.883	14.856	14.903	HH	69057	1086668	13.14%	0.348%

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300	14.924	14.903	14.955	HH	79632	1262228	15.26%	0.404%
301	14.974	14.955	15.003	HH	15681	425727	5.15%	0.136%
302	15.046	15.003	15.102	HH	29051	1120804	13.55%	0.359%
303	15.118	15.102	15.154	HH	17108	503582	6.09%	0.161%
304	15.193	15.154	15.219	HH	20245	660494	7.99%	0.211%
305	15.241	15.219	15.262	HH	19330	455764	5.51%	0.146%
306	15.280	15.262	15.290	HH	17312	290954	3.52%	0.093%
307	15.316	15.290	15.356	HH	31210	926539	11.20%	0.297%
308	15.369	15.356	15.407	HH	21910	577265	6.98%	0.185%
309	15.456	15.407	15.461	HH	26228	614562	7.43%	0.197%
310	15.473	15.461	15.495	HH	27241	491809	5.95%	0.157%
311	15.515	15.495	15.529	HH	22177	403275	4.88%	0.129%
312	15.558	15.529	15.579	HH	43779	898226	10.86%	0.288%
313	15.597	15.579	15.625	HH	30196	652885	7.89%	0.209%
314	15.644	15.625	15.659	HH	23652	442431	5.35%	0.142%
315	15.721	15.659	15.753	HH	32815	1457081	17.62%	0.466%
316	15.773	15.753	15.779	HH	20506	309435	3.74%	0.099%
317	15.796	15.779	15.820	HH	23236	525449	6.35%	0.168%
318	15.841	15.820	15.862	HH	21072	506352	6.12%	0.162%
319	15.881	15.862	15.906	HH	22081	537107	6.49%	0.172%
320	15.959	15.906	15.976	HH	23659	907672	10.97%	0.291%
321	15.989	15.976	16.011	HH	22917	461301	5.58%	0.148%
322	16.025	16.011	16.039	HH	21564	360044	4.35%	0.115%
323	16.062	16.039	16.074	HH	21971	448885	5.43%	0.144%
324	16.091	16.074	16.100	HH	21597	336083	4.06%	0.108%
325	16.158	16.100	16.184	HH	26020	1164123	14.07%	0.373%
326	16.198	16.184	16.214	HH	25108	441366	5.34%	0.141%
327	16.262	16.214	16.290	HH	28195	1155634	13.97%	0.370%
328	16.330	16.290	16.343	HH	28684	843149	10.19%	0.270%
329	16.362	16.343	16.398	HH	29967	917639	11.09%	0.294%
330	16.449	16.398	16.468	HH	74302	1743857	21.08%	0.558%
331	16.476	16.468	16.526	HH	44973	1109206	13.41%	0.355%
332	16.580	16.526	16.601	HH	39866	1364160	16.49%	0.437%
333	16.614	16.601	16.659	HH	29226	992968	12.01%	0.318%
334	16.675	16.659	16.682	HH	28097	382029	4.62%	0.122%
335	16.702	16.682	16.714	HH	29360	547855	6.62%	0.175%
336	16.742	16.714	16.749	HH	35924	676131	8.17%	0.216%
337	16.771	16.749	16.802	HH	64130	1387149	16.77%	0.444%
338	16.830	16.802	16.867	HH	78359	1727000	20.88%	0.553%
339	16.932	16.867	16.969	HH	42100	2091446	25.29%	0.669%
340	16.981	16.969	17.008	HH	34206	763571	9.23%	0.244%
341	17.012	17.008	17.017	HH	31935	173192	2.09%	0.055%
342	17.078	17.017	17.082	HH	38878	1390112	16.81%	0.445%
343	17.086	17.082	17.111	HH	38805	639258	7.73%	0.205%
344	17.134	17.111	17.152	HH	37292	875049	10.58%	0.280%
345	17.207	17.152	17.274	HH	44977	2916567	35.26%	0.934%
346	17.295	17.274	17.307	HH	38290	738616	8.93%	0.236%
347	17.336	17.307	17.344	HH	44954	926429	11.20%	0.297%
348	17.357	17.344	17.385	HH	46935	1063459	12.86%	0.340%
349	17.415	17.385	17.432	HH	43383	1144940	13.84%	0.367%
350	17.446	17.432	17.464	HH	42510	784235	9.48%	0.251%
351	17.492	17.464	17.515	HH	49604	1369643	16.56%	0.438%

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352	17.531	17.515	17.575	HH	43084	1493533	18.06%	0.478%
353	17.594	17.575	17.606	HH	41619	759345	9.18%	0.243%
354	17.611	17.606	17.634	HH	41468	680614	8.23%	0.218%
355	17.641	17.634	17.654	HH	40363	478609	5.79%	0.153%
356	17.676	17.654	17.690	HH	41276	867507	10.49%	0.278%
357	17.714	17.690	17.734	HH	41345	1088276	13.16%	0.348%
358	17.801	17.734	17.847	HH	49846	3088312	37.34%	0.989%
359	17.870	17.847	17.877	HH	47089	830506	10.04%	0.266%
360	17.893	17.877	17.907	HH	47913	855797	10.35%	0.274%
361	17.926	17.907	17.939	HH	50558	948249	11.46%	0.304%
362	17.959	17.939	17.970	HH	54231	968544	11.71%	0.310%
363	17.979	17.970	18.026	HH	53712	1717703	20.77%	0.550%
364	18.062	18.026	18.086	HH	52068	1833031	22.16%	0.587%
365	18.115	18.086	18.135	HH	59149	1591552	19.24%	0.509%
366	18.160	18.135	18.179	HH	56600	1476503	17.85%	0.473%
367	18.207	18.179	18.272	HH	78177	3349541	40.50%	1.072%
368	18.289	18.272	18.305	HH	55548	1093992	13.23%	0.350%
369	18.333	18.305	18.354	HH	65657	1735917	20.99%	0.556%
370	18.370	18.354	18.429	HH	62653	2595555	31.38%	0.831%
371	18.463	18.429	18.492	HH	84685	2463147	29.78%	0.788%
372	18.520	18.492	18.526	HH	57259	1134470	13.72%	0.363%
373	18.550	18.526	18.561	HH	59951	1259235	15.22%	0.403%
374	18.596	18.561	18.619	HH	69777	2208628	26.70%	0.707%
375	18.639	18.619	18.671	HH	64354	1936610	23.41%	0.620%
376	18.703	18.671	18.715	HH	62202	1619448	19.58%	0.518%
377	18.725	18.715	18.729	HH	62129	499627	6.04%	0.160%
378	18.775	18.729	18.781	HH	67000	2066429	24.98%	0.661%
379	18.799	18.781	18.831	HH	68572	1991427	24.08%	0.637%
380	18.897	18.831	18.917	HH	75255	3602682	43.56%	1.153%
381	18.930	18.917	18.951	HH	71818	1449430	17.52%	0.464%
382	18.955	18.951	18.961	HH	71254	426652	5.16%	0.137%
383	18.979	18.961	19.012	HH	75563	2292273	27.71%	0.734%
384	19.034	19.012	19.064	HH	77353	2340569	28.30%	0.749%
385	19.070	19.064	19.078	HH	75736	624500	7.55%	0.200%
386	19.083	19.078	19.107	HH	75578	1329157	16.07%	0.425%
387	19.147	19.107	19.200	HH	81792	4328168	52.33%	1.385%
388	19.215	19.200	19.221	HH	76313	971734	11.75%	0.311%
389	19.271	19.221	19.292	HH	79049	3300606	39.90%	1.057%
390	19.311	19.292	19.322	HH	79228	1435823	17.36%	0.460%
391	19.331	19.322	19.354	HH	79113	1497511	18.11%	0.479%
392	19.360	19.354	19.374	HH	78986	950185	11.49%	0.304%
393	19.400	19.374	19.406	HH	79716	1489136	18.00%	0.477%
394	19.421	19.406	19.440	HH	82272	1647568	19.92%	0.527%
395	19.490	19.440	19.502	HH	82613	3048908	36.86%	0.976%
396	19.534	19.502	19.539	HH	84848	1809858	21.88%	0.579%
397	19.561	19.539	19.585	HH	86720	2393099	28.93%	0.766%
398	19.621	19.585	19.647	HH	97412	3375732	40.81%	1.081%
399	19.692	19.647	19.724	HH	99715	4379246	52.95%	1.402%
400	19.745	19.724	19.755	HH	94417	1720748	20.80%	0.551%
401	19.787	19.755	19.841	HH	98628	4935654	59.67%	1.580%
402	19.858	19.841	19.877	HH	94889	2077000	25.11%	0.665%
403	19.908	19.877	19.930	HH	99186	3042421	36.78%	0.974%
404	20.004	19.930	20.036	HH	117114	6742921	81.52%	2.158%

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405	20.077	20.036	20.123	HH	109744	5635691	68.14%	1.804%
406	20.153	20.123	20.174	HH	111001	3358478	40.60%	1.075%
407	20.205	20.174	20.220	HH	113398	3074299	37.17%	0.984%
408	20.248	20.220	20.252	HH	115018	2221790	26.86%	0.711%
409	20.268	20.252	20.273	HH	117351	1456591	17.61%	0.466%
410	20.279	20.273	20.286	HH	117277	881018	10.65%	0.282%
411	20.323	20.286	20.339	HH	121332	3773711	45.62%	1.208%
412	20.345	20.339	20.351	HH	119400	912952	11.04%	0.292%
413	20.356	20.351	20.362	HH	118542	736480	8.90%	0.236%
414	20.379	20.362	20.392	HH	119490	2130523	25.76%	0.682%
415	20.398	20.392	20.407	HH	118911	1089779	13.18%	0.349%
416	20.431	20.407	20.449	HH	119150	2977403	36.00%	0.953%
417	20.457	20.449	20.463	HH	116772	975950	11.80%	0.312%
418	20.479	20.463	20.501	HH	118436	2658843	32.15%	0.851%
419	20.519	20.501	20.550	HH	120428	3523799	42.60%	1.128%
420	20.580	20.550	20.616	HH	117683	4565627	55.20%	1.461%
421	20.620	20.616	20.624	HH	115782	562799	6.80%	0.180%
422	20.633	20.624	20.642	HH	116043	1284945	15.54%	0.411%
423	20.679	20.642	20.751	HH	117993	7514574	90.85%	2.405%
424	20.759	20.751	20.767	HH	113194	1076940	13.02%	0.345%
425	20.790	20.767	20.810	HH	114864	2927124	35.39%	0.937%
426	20.815	20.810	20.821	HH	114227	794672	9.61%	0.254%
427	20.840	20.821	20.855	HH	114949	2307847	27.90%	0.739%
428	20.862	20.855	20.876	HH	114514	1474401	17.83%	0.472%
429	20.913	20.876	20.930	HH	115893	3700724	44.74%	1.185%
430	20.935	20.930	20.990	HH	114461	4030184	48.73%	1.290%
431	20.993	20.990	21.005	HH	111358	997500	12.06%	0.319%
432	21.013	21.005	21.019	HH	111770	953943	11.53%	0.305%
433	21.023	21.019	21.039	HH	111869	1333301	16.12%	0.427%
434	21.047	21.039	21.079	HH	111598	2632704	31.83%	0.843%
435	21.120	21.079	21.134	HH	112762	3697721	44.71%	1.184%
436	21.146	21.134	21.182	HH	113182	3224703	38.99%	1.032%
437	21.191	21.182	21.196	HH	111543	938256	11.34%	0.300%
438	21.209	21.196	21.239	HH	112025	2882185	34.85%	0.923%
439	21.251	21.239	21.328	HH	112690	5883841	71.14%	1.883%
440	21.351	21.328	21.357	HH	109718	1887778	22.82%	0.604%
441	21.361	21.357	21.381	HH	109437	1514119	18.31%	0.485%
442	21.388	21.381	21.396	HH	108616	970656	11.74%	0.311%
443	21.438	21.396	21.442	HH	111371	3087716	37.33%	0.988%
444	21.447	21.442	21.457	HH	111186	998183	12.07%	0.320%
445	21.483	21.457	21.503	HH	111718	3020686	36.52%	0.967%
446	21.507	21.503	21.548	HH	109708	2962252	35.81%	0.948%
447	21.556	21.548	21.587	HH	107285	2501957	30.25%	0.801%
448	21.611	21.587	21.616	HH	107395	1811180	21.90%	0.580%
449	21.620	21.616	21.626	HH	107104	644563	7.79%	0.206%
450	21.630	21.626	21.640	HH	107052	941256	11.38%	0.301%
451	21.653	21.640	21.661	HH	107899	1345678	16.27%	0.431%
452	21.665	21.661	21.795	HH	107790	8271171	100.00%	2.648%
453	21.858	21.795	21.876	HH	107191	5055740	61.12%	1.618%
454	21.897	21.876	21.912	HH	107818	2276828	27.53%	0.729%
455	21.922	21.912	21.934	HH	107983	1462664	17.68%	0.468%

Sum of corrected areas: 312398335

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