

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011320\
 Data File : FE031110.D
 Signal(s) : FID1B.CH
 Acq On : 14 Jan 2020 00:20
 Sample : L1106-03 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.313	2.285	2.328	BH	-404	-11824	-0.11%	-0.003%
2	2.339	2.328	2.491	PH	-352	-153585	-1.42%	-0.038%
3	2.505	2.491	2.541	PH	-1594	-66271	-0.61%	-0.016%
4	2.556	2.541	2.581	PH	1891	-27263	-0.25%	-0.007%
5	2.594	2.581	2.645	PH	-2117	-105873	-0.98%	-0.026%
6	2.650	2.645	2.757	PH	-3076	-240891	-2.23%	-0.059%
7	2.777	2.757	2.844	PH	-2828	-203551	-1.88%	-0.050%
8	2.865	2.844	2.911	PH	-2464	-148335	-1.37%	-0.036%
9	2.925	2.911	3.001	PH	-3454	-236501	-2.19%	-0.058%
10	3.036	3.001	3.060	PH	-3282	-147972	-1.37%	-0.036%
11	3.078	3.060	3.155	PH	-3794	-253450	-2.34%	-0.062%
12	3.160	3.155	3.187	PH	-4798	-95126	-0.88%	-0.023%
13	3.207	3.187	3.250	PH	-4875	-191477	-1.77%	-0.047%
14	3.263	3.250	3.295	PH	-5055	-139347	-1.29%	-0.034%
15	3.315	3.295	3.360	PH	-4580	-199320	-1.84%	-0.049%
16	3.368	3.360	3.401	PH	-5247	-132563	-1.23%	-0.032%
17	3.415	3.401	3.451	PH	-4609	-155983	-1.44%	-0.038%
18	3.460	3.451	3.480	PH	-5407	-94649	-0.87%	-0.023%
19	3.502	3.480	3.535	PH	-5399	-181536	-1.68%	-0.044%
20	3.547	3.535	3.561	PH	-5625	-88749	-0.82%	-0.022%
21	3.582	3.561	3.595	PH	-5274	-108310	-1.00%	-0.026%
22	3.609	3.595	3.660	PH	-4612	-203182	-1.88%	-0.050%
23	3.681	3.660	3.708	PH	-4714	-147407	-1.36%	-0.036%
24	3.717	3.708	3.732	PH	-4988	-73908	-0.68%	-0.018%
25	3.748	3.732	3.763	PH	-4927	-95808	-0.89%	-0.023%
26	3.770	3.763	3.784	PH	-5379	-68838	-0.64%	-0.017%
27	3.800	3.784	3.831	PH	-4856	-149721	-1.38%	-0.037%
28	3.844	3.831	3.861	PH	-4997	-95218	-0.88%	-0.023%
29	3.886	3.861	3.938	PH	-4893	-247909	-2.29%	-0.061%
30	3.982	3.938	4.017	PH	2789	-101229	-0.94%	-0.025%
31	4.034	4.017	4.052	PH	-566	-39942	-0.37%	-0.010%
32	4.060	4.052	4.091	PH	-2839	-85250	-0.79%	-0.021%
33	4.131	4.091	4.156	PH	-2651	-132584	-1.23%	-0.032%
34	4.167	4.156	4.257	PH	-3598	-264253	-2.44%	-0.065%
35	4.278	4.257	4.293	PH	-4724	-108132	-1.00%	-0.026%
36	4.314	4.293	4.338	PH	-4899	-136808	-1.26%	-0.033%

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37	4.362	4.338	4.389	PH	-3796	-146103	-1.35%	-0.036%
38	4.405	4.389	4.417	PH	-4834	-82967	-0.77%	-0.020%
39	4.432	4.417	4.446	PH	-4761	-86962	-0.80%	-0.021%
40	4.465	4.446	4.490	PH	-3680	-124443	-1.15%	-0.030%
41	4.511	4.490	4.540	PH	-2563	-131229	-1.21%	-0.032%
42	4.579	4.540	4.600	PH	-2215	-137984	-1.28%	-0.034%
43	4.611	4.600	4.629	PH	-3541	-70929	-0.66%	-0.017%
44	4.642	4.629	4.697	PH	-4316	-193527	-1.79%	-0.047%
45	4.737	4.697	4.752	PH	-4053	-148465	-1.37%	-0.036%
46	4.769	4.752	4.796	PH	-4167	-121893	-1.13%	-0.030%
47	4.826	4.796	4.861	PH	-4155	-192737	-1.78%	-0.047%
48	4.882	4.861	4.923	PH	-5170	-199666	-1.85%	-0.049%
49	4.957	4.923	4.974	PH	-4741	-149376	-1.38%	-0.037%
50	4.997	4.974	5.021	PH	-4388	-136977	-1.27%	-0.033%
51	5.044	5.021	5.059	PH	-4064	-103708	-0.96%	-0.025%
52	5.074	5.059	5.136	PH	-3913	-220581	-2.04%	-0.054%
53	5.162	5.136	5.175	PH	-4865	-120403	-1.11%	-0.029%
54	5.217	5.175	5.240	PH	-4237	-186115	-1.72%	-0.045%
55	5.280	5.240	5.301	PH	-4227	-172802	-1.60%	-0.042%
56	5.310	5.301	5.328	PH	-5087	-83871	-0.78%	-0.020%
57	5.341	5.328	5.371	PH	-4829	-133901	-1.24%	-0.033%
58	5.392	5.371	5.410	PH	-2267	-86554	-0.80%	-0.021%
59	5.424	5.410	5.442	PH	-3418	-80305	-0.74%	-0.020%
60	5.457	5.442	5.498	PH	-4633	-166708	-1.54%	-0.041%
61	5.507	5.498	5.535	PH	-5076	-115118	-1.06%	-0.028%
62	5.574	5.535	5.596	PH	-3588	-167261	-1.55%	-0.041%
63	5.604	5.596	5.618	PH	-4990	-66639	-0.62%	-0.016%
64	5.671	5.618	5.708	PH	-1853	-191764	-1.77%	-0.047%
65	5.724	5.708	5.749	PH	-3224	-91740	-0.85%	-0.022%
66	5.759	5.749	5.781	PH	-4183	-84294	-0.78%	-0.021%
67	5.796	5.781	5.820	PH	-4289	-105372	-0.97%	-0.026%
68	5.843	5.820	5.865	PH	-3608	-114311	-1.06%	-0.028%
69	5.895	5.865	5.911	PH	-3979	-118632	-1.10%	-0.029%
70	5.938	5.911	6.051	PH	53808	435397	4.02%	0.106%
71	6.085	6.051	6.138	PH	-2348	-189079	-1.75%	-0.046%
72	6.152	6.138	6.161	PH	-4218	-58229	-0.54%	-0.014%
73	6.193	6.161	6.229	PH	-3961	-170334	-1.57%	-0.042%
74	6.242	6.229	6.273	PH	-4172	-117981	-1.09%	-0.029%
75	6.292	6.273	6.308	PH	-4103	-92438	-0.85%	-0.023%
76	6.322	6.308	6.348	PH	-4273	-106490	-0.98%	-0.026%
77	6.370	6.348	6.428	PH	-3723	-210718	-1.95%	-0.051%
78	6.452	6.428	6.469	PH	-4478	-112106	-1.04%	-0.027%
79	6.516	6.469	6.537	PH	-3347	-171346	-1.58%	-0.042%
80	6.553	6.537	6.580	PH	-4204	-114646	-1.06%	-0.028%
81	6.590	6.580	6.605	PH	-4610	-71247	-0.66%	-0.017%
82	6.646	6.605	6.664	PH	-3897	-156471	-1.45%	-0.038%
83	6.691	6.664	6.708	PH	-3502	-105165	-0.97%	-0.026%
84	6.719	6.708	6.740	PH	-3613	-73067	-0.68%	-0.018%
85	6.765	6.740	6.791	PH	-3343	-119824	-1.11%	-0.029%
86	6.803	6.791	6.831	PH	-3929	-96712	-0.89%	-0.024%
87	6.860	6.831	6.874	PH	-3334	-95735	-0.88%	-0.023%
88	6.893	6.874	6.911	PH	-3101	-74930	-0.69%	-0.018%
89	6.925	6.911	6.956	PH	-2983	-93648	-0.87%	-0.023%

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90	6.992	6.956	7.051	PH	15949	90107	0.83%	0.022%
91	7.069	7.051	7.101	PH	-1805	-76898	-0.71%	-0.019%
92	7.125	7.101	7.231	PH	13232	-63516	-0.59%	-0.016%
93	7.254	7.231	7.263	PH	-3750	-73246	-0.68%	-0.018%
94	7.292	7.263	7.319	PH	-1881	-108752	-1.01%	-0.027%
95	7.369	7.319	7.404	PH	-3772	-201008	-1.86%	-0.049%
96	7.419	7.404	7.438	PH	-3876	-80541	-0.74%	-0.020%
97	7.464	7.438	7.492	PH	-2963	-118385	-1.09%	-0.029%
98	7.516	7.492	7.558	PH	-3618	-154796	-1.43%	-0.038%
99	7.576	7.558	7.593	PH	-3257	-76996	-0.71%	-0.019%
100	7.618	7.593	7.639	PH	-3638	-103740	-0.96%	-0.025%
101	7.656	7.639	7.674	PH	-3602	-77915	-0.72%	-0.019%
102	7.717	7.674	7.792	PH	3861	-136639	-1.26%	-0.033%
103	7.813	7.792	7.831	PH	-3115	-81395	-0.75%	-0.020%
104	7.871	7.831	7.929	PH	3477	-80647	-0.75%	-0.020%
105	7.980	7.929	8.023	PH	5864	442	0.00%	0.000%
106	8.037	8.023	8.047	PH	-2728	-41017	-0.38%	-0.010%
107	8.084	8.047	8.100	PH	16111	126969	1.17%	0.031%
108	8.112	8.100	8.137	HH	7560	70259	0.65%	0.017%
109	8.159	8.137	8.191	PH	989	-31582	-0.29%	-0.008%
110	8.223	8.191	8.248	PH	33825	405335	3.75%	0.099%
111	8.266	8.248	8.302	HH	13206	183718	1.70%	0.045%
112	8.316	8.302	8.337	PH	-164	-20503	-0.19%	-0.005%
113	8.359	8.337	8.388	PH	2940	-13924	-0.13%	-0.003%
114	8.406	8.388	8.429	PH	-1176	-50710	-0.47%	-0.012%
115	8.437	8.429	8.468	PH	-2775	-69573	-0.64%	-0.017%
116	8.522	8.468	8.538	PH	-356	-86652	-0.80%	-0.021%
117	8.562	8.538	8.594	PH	105559	1079618	9.98%	0.264%
118	8.612	8.594	8.658	PH	5188	42952	0.40%	0.010%
119	8.682	8.658	8.716	PH	1392	-4293	-0.04%	-0.001%
120	8.727	8.716	8.739	PH	-1239	-21369	-0.20%	-0.005%
121	8.752	8.739	8.770	PH	-1118	-27788	-0.26%	-0.007%
122	8.805	8.770	8.818	PH	12198	104644	0.97%	0.026%
123	8.837	8.818	8.865	HH	38797	438641	4.05%	0.107%
124	8.875	8.865	8.889	HH	1961	17301	0.16%	0.004%
125	8.905	8.889	8.919	HH	2483	22195	0.21%	0.005%
126	8.928	8.919	8.955	HH	1211	-1736	-0.02%	-0.000%
127	8.977	8.955	8.997	PH	5993	65205	0.60%	0.016%
128	9.014	8.997	9.057	HH	5938	40421	0.37%	0.010%
129	9.071	9.057	9.096	PH	-1406	-42537	-0.39%	-0.010%
130	9.129	9.096	9.146	PH	5420	20175	0.19%	0.005%
131	9.162	9.146	9.195	PH	4056	16157	0.15%	0.004%
132	9.213	9.195	9.227	PH	-266	-19226	-0.18%	-0.005%
133	9.265	9.227	9.291	PH	5996	53082	0.49%	0.013%
134	9.314	9.291	9.323	PH	2923	21831	0.20%	0.005%
135	9.347	9.323	9.404	HH	94030	1127278	10.42%	0.275%
136	9.426	9.404	9.445	PH	9387	107636	0.99%	0.026%
137	9.469	9.445	9.479	HH	8322	106402	0.98%	0.026%
138	9.499	9.479	9.539	HH	22672	361317	3.34%	0.088%
139	9.559	9.539	9.583	HH	14230	190940	1.76%	0.047%
140	9.592	9.583	9.645	HH	2662	39354	0.36%	0.010%
141	9.671	9.645	9.707	PH	15518	202129	1.87%	0.049%

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142	9.723	9.707	9.739	HH	2823	33916	0.31%	0.008%
143	9.770	9.739	9.817	HH	20217	364331	3.37%	0.089%
144	9.832	9.817	9.849	HH	3475	39335	0.36%	0.010%
145	9.865	9.849	9.892	HH	2551	23947	0.22%	0.006%
146	9.936	9.892	9.986	PH	2655	25716	0.24%	0.006%
147	10.001	9.986	10.013	PH	-815	-16175	-0.15%	-0.004%
148	10.057	10.013	10.077	PH	5998	91198	0.84%	0.022%
149	10.092	10.077	10.128	HH	2505	27992	0.26%	0.007%
150	10.148	10.128	10.178	PH	3796	57622	0.53%	0.014%
151	10.230	10.178	10.253	HH	22934	414718	3.83%	0.101%
152	10.270	10.253	10.320	HH	14439	232728	2.15%	0.057%
153	10.347	10.320	10.384	HH	18869	346703	3.20%	0.085%
154	10.423	10.384	10.454	HH	30449	579716	5.36%	0.142%
155	10.482	10.454	10.492	HH	7127	122284	1.13%	0.030%
156	10.518	10.492	10.529	HH	15911	243196	2.25%	0.059%
157	10.553	10.529	10.596	HH	38273	753617	6.96%	0.184%
158	10.623	10.596	10.635	HH	6495	132397	1.22%	0.032%
159	10.653	10.635	10.675	HH	10087	175044	1.62%	0.043%
160	10.686	10.675	10.701	HH	5673	77802	0.72%	0.019%
161	10.757	10.701	10.801	HH	735908	8502008	78.57%	2.078%
162	10.826	10.801	10.856	HH	195984	2384745	22.04%	0.583%
163	10.866	10.856	10.893	HH	14608	249025	2.30%	0.061%
164	10.911	10.893	10.953	HH	12723	296088	2.74%	0.072%
165	10.967	10.953	10.986	HH	5302	92479	0.85%	0.023%
166	11.009	10.986	11.024	HH	8479	144001	1.33%	0.035%
167	11.047	11.024	11.085	HH	47271	741236	6.85%	0.181%
168	11.111	11.085	11.128	HH	7037	163134	1.51%	0.040%
169	11.150	11.128	11.169	HH	10186	200221	1.85%	0.049%
170	11.210	11.169	11.253	HH	23017	605777	5.60%	0.148%
171	11.284	11.253	11.317	HH	26048	586933	5.42%	0.143%
172	11.349	11.317	11.377	HH	13091	315436	2.92%	0.077%
173	11.404	11.377	11.428	HH	15453	295956	2.74%	0.072%
174	11.468	11.428	11.496	HH	11815	374008	3.46%	0.091%
175	11.512	11.496	11.525	HH	8416	131388	1.21%	0.032%
176	11.554	11.525	11.569	HH	89455	1092459	10.10%	0.267%
177	11.585	11.569	11.624	HH	105463	1394676	12.89%	0.341%
178	11.668	11.624	11.687	HH	115758	1898916	17.55%	0.464%
179	11.702	11.687	11.716	HH	54612	696491	6.44%	0.170%
180	11.733	11.716	11.772	HH	80724	1179666	10.90%	0.288%
181	11.825	11.772	11.845	HH	12555	425176	3.93%	0.104%
182	11.888	11.845	11.902	HH	13302	383993	3.55%	0.094%
183	11.922	11.902	11.956	HH	27961	588130	5.44%	0.144%
184	11.973	11.956	12.005	HH	18207	421400	3.89%	0.103%
185	12.030	12.005	12.076	HH	68020	1154490	10.67%	0.282%
186	12.091	12.076	12.105	HH	14281	225421	2.08%	0.055%
187	12.144	12.105	12.195	HH	204774	3531371	32.64%	0.863%
188	12.230	12.195	12.244	HH	12884	357120	3.30%	0.087%
189	12.275	12.244	12.289	HH	23274	467440	4.32%	0.114%
190	12.298	12.289	12.318	HH	19464	287497	2.66%	0.070%
191	12.346	12.318	12.386	HH	28724	775735	7.17%	0.190%
192	12.418	12.386	12.434	HH	27579	582859	5.39%	0.142%
193	12.456	12.434	12.477	HH	60584	981037	9.07%	0.240%
194	12.495	12.477	12.507	HH	30561	504771	4.66%	0.123%

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195	12.521	12.507	12.543	HH	31868	565552	5.23%	0.138%
196	12.583	12.543	12.621	HH	795777	10820807	100.00%	2.644%
197	12.641	12.621	12.658	HH	19034	348084	3.22%	0.085%
198	12.670	12.658	12.686	HH	15870	253214	2.34%	0.062%
199	12.708	12.686	12.718	HH	20121	326493	3.02%	0.080%
200	12.757	12.718	12.776	HH	48021	1071934	9.91%	0.262%
201	12.792	12.776	12.840	HH	32717	894275	8.26%	0.219%
202	12.879	12.840	12.901	HH	695302	8958901	82.79%	2.189%
203	12.928	12.901	12.945	HH	112151	1753683	16.21%	0.429%
204	12.961	12.945	12.996	HH	85705	1503358	13.89%	0.367%
205	13.011	12.996	13.021	HH	18718	269312	2.49%	0.066%
206	13.044	13.021	13.060	HH	38189	629158	5.81%	0.154%
207	13.077	13.060	13.106	HH	41654	774121	7.15%	0.189%
208	13.140	13.106	13.175	HH	59126	1327887	12.27%	0.324%
209	13.200	13.175	13.211	HH	44969	747114	6.90%	0.183%
210	13.222	13.211	13.247	HH	43791	702897	6.50%	0.172%
211	13.269	13.247	13.306	HH	38105	1019221	9.42%	0.249%
212	13.331	13.306	13.345	HH	61888	1049683	9.70%	0.257%
213	13.364	13.345	13.400	HH	92836	1552311	14.35%	0.379%
214	13.462	13.400	13.511	HH	152124	3330395	30.78%	0.814%
215	13.527	13.511	13.543	HH	26772	440436	4.07%	0.108%
216	13.569	13.543	13.591	HH	125485	1958428	18.10%	0.479%
217	13.608	13.591	13.630	HH	75645	1184877	10.95%	0.290%
218	13.648	13.630	13.677	HH	46551	966465	8.93%	0.236%
219	13.737	13.677	13.759	HH	69939	2123657	19.63%	0.519%
220	13.778	13.759	13.823	HH	61926	1372587	12.68%	0.335%
221	13.856	13.823	13.880	HH	28587	849795	7.85%	0.208%
222	13.902	13.880	13.919	HH	24727	546096	5.05%	0.133%
223	13.939	13.919	13.968	HH	26118	712925	6.59%	0.174%
224	13.986	13.968	14.008	HH	24288	547282	5.06%	0.134%
225	14.037	14.008	14.086	HH	31512	1136313	10.50%	0.278%
226	14.188	14.086	14.235	HH	189663	4879855	45.10%	1.192%
227	14.276	14.235	14.328	HH	45013	1935426	17.89%	0.473%
228	14.338	14.328	14.350	HH	28381	363529	3.36%	0.089%
229	14.377	14.350	14.414	HH	69517	1715043	15.85%	0.419%
230	14.439	14.414	14.465	HH	119708	2121811	19.61%	0.519%
231	14.506	14.465	14.545	HH	59769	2007310	18.55%	0.491%
232	14.568	14.545	14.578	HH	33342	615838	5.69%	0.150%
233	14.619	14.578	14.684	HH	217646	4586838	42.39%	1.121%
234	14.711	14.684	14.724	HH	45578	857310	7.92%	0.210%
235	14.759	14.724	14.779	HH	371337	5883214	54.37%	1.438%
236	14.801	14.779	14.871	HH	378425	6167984	57.00%	1.507%
237	14.916	14.871	14.969	HH	120945	3155479	29.16%	0.771%
238	15.001	14.969	15.031	HH	55459	1527833	14.12%	0.373%
239	15.061	15.031	15.081	HH	68015	1411727	13.05%	0.345%
240	15.093	15.081	15.124	HH	49370	1157524	10.70%	0.283%
241	15.135	15.124	15.170	HH	41504	1020822	9.43%	0.249%
242	15.204	15.170	15.276	HH	170331	4334119	40.05%	1.059%
243	15.343	15.276	15.352	HH	49618	1694655	15.66%	0.414%
244	15.361	15.352	15.373	HH	49150	590564	5.46%	0.144%
245	15.381	15.373	15.399	HH	48314	713452	6.59%	0.174%
246	15.428	15.399	15.442	HH	103419	1801039	16.64%	0.440%

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247	15.462	15.442	15.493	HH	192444	3140196	29.02%	0.767%
248	15.512	15.493	15.538	HH	56176	1267207	11.71%	0.310%
249	15.589	15.538	15.629	HH	82937	3211757	29.68%	0.785%
250	15.664	15.629	15.676	HH	53251	1264322	11.68%	0.309%
251	15.697	15.676	15.731	HH	94676	1966062	18.17%	0.480%
252	15.751	15.731	15.777	HH	45875	1054442	9.74%	0.258%
253	15.801	15.777	15.815	HH	42932	871850	8.06%	0.213%
254	15.845	15.815	15.891	HH	54867	1986415	18.36%	0.485%
255	15.928	15.891	15.949	HH	37393	1191969	11.02%	0.291%
256	15.958	15.949	15.973	HH	35078	492854	4.55%	0.120%
257	15.986	15.973	15.996	HH	33934	476834	4.41%	0.117%
258	16.023	15.996	16.048	HH	51976	1311454	12.12%	0.320%
259	16.061	16.048	16.081	HH	40692	764288	7.06%	0.187%
260	16.103	16.081	16.121	HH	50674	1064428	9.84%	0.260%
261	16.133	16.121	16.159	HH	44650	955232	8.83%	0.233%
262	16.225	16.159	16.272	HH	68954	3285659	30.36%	0.803%
263	16.323	16.272	16.383	HH	374825	9578118	88.52%	2.341%
264	16.397	16.383	16.417	HH	44228	877973	8.11%	0.215%
265	16.448	16.417	16.471	HH	113705	2306184	21.31%	0.564%
266	16.481	16.471	16.504	HH	52822	953852	8.81%	0.233%
267	16.515	16.504	16.529	HH	44381	651273	6.02%	0.159%
268	16.539	16.529	16.551	HH	44150	591707	5.47%	0.145%
269	16.568	16.551	16.581	HH	52266	882227	8.15%	0.216%
270	16.641	16.581	16.669	HH	239219	5582614	51.59%	1.364%
271	16.702	16.669	16.745	HH	332598	5995695	55.41%	1.465%
272	16.798	16.745	16.826	HH	147130	3694543	34.14%	0.903%
273	16.846	16.826	16.888	HH	65420	2093335	19.35%	0.512%
274	16.938	16.888	16.982	HH	62906	3091945	28.57%	0.756%
275	17.002	16.982	17.018	HH	52688	1083748	10.02%	0.265%
276	17.062	17.018	17.138	HH	83440	4566687	42.20%	1.116%
277	17.164	17.138	17.180	HH	62818	1445213	13.36%	0.353%
278	17.198	17.180	17.208	HH	64449	1052547	9.73%	0.257%
279	17.243	17.208	17.267	HH	89744	2553609	23.60%	0.624%
280	17.283	17.267	17.300	HH	60924	1179435	10.90%	0.288%
281	17.313	17.300	17.330	HH	58031	993954	9.19%	0.243%
282	17.355	17.330	17.385	HH	74842	2031461	18.77%	0.496%
283	17.396	17.385	17.438	HH	56303	1668961	15.42%	0.408%
284	17.474	17.438	17.497	HH	56650	1892104	17.49%	0.462%
285	17.508	17.497	17.529	HH	51181	967176	8.94%	0.236%
286	17.537	17.529	17.555	HH	50055	745733	6.89%	0.182%
287	17.574	17.555	17.590	HH	50761	1048123	9.69%	0.256%
288	17.683	17.590	17.731	HH	91642	5172834	47.80%	1.264%
289	17.786	17.731	17.806	HH	65982	2667698	24.65%	0.652%
290	17.848	17.806	17.889	HH	72921	3335362	30.82%	0.815%
291	17.902	17.889	17.944	HH	61714	1939659	17.93%	0.474%
292	17.980	17.944	18.017	HH	101430	3339880	30.87%	0.816%
293	18.076	18.017	18.096	HH	220873	6280785	58.04%	1.535%
294	18.106	18.096	18.140	HH	134854	2719836	25.14%	0.665%
295	18.156	18.140	18.173	HH	74449	1421392	13.14%	0.347%
296	18.204	18.173	18.222	HH	104828	2500302	23.11%	0.611%
297	18.236	18.222	18.298	HH	90419	3419169	31.60%	0.836%
298	18.331	18.298	18.384	HH	208868	5220864	48.25%	1.276%
299	18.409	18.384	18.432	HH	79750	2066734	19.10%	0.505%

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300	18.461	18.432	18.487	HH	124951	3063110	28.31%	0.749%	
301	18.512	18.487	18.541	HH	99110	2582550	23.87%	0.631%	
302	18.558	18.541	18.583	HH	64363	1585318	14.65%	0.387%	
303	18.615	18.583	18.698	HH	72229	4588100	42.40%	1.121%	
304	18.763	18.698	18.820	HH	77416	5030722	46.49%	1.229%	
305	18.869	18.820	18.890	HH	108743	3624472	33.50%	0.886%	
306	18.910	18.890	18.964	HH	102744	3705827	34.25%	0.906%	
307	19.011	18.964	19.049	HH	78399	3689489	34.10%	0.902%	
308	19.079	19.049	19.126	HH	112473	3814589	35.25%	0.932%	
309	19.180	19.126	19.241	HH	73278	4701405	43.45%	1.149%	
310	19.299	19.241	19.330	HH	79018	3825889	35.36%	0.935%	
311	19.353	19.330	19.368	HH	73549	1624014	15.01%	0.397%	
312	19.415	19.368	19.458	HH	100933	4479395	41.40%	1.095%	
313	19.490	19.458	19.524	HH	123329	3827120	35.37%	0.935%	
314	19.557	19.524	19.595	HH	125469	4167838	38.52%	1.018%	
315	19.649	19.595	19.731	HH	130880	7655962	70.75%	1.871%	
316	19.772	19.731	19.815	HH	84904	3918283	36.21%	0.958%	
317	19.871	19.815	19.911	HH	139250	5722922	52.89%	1.399%	
318	19.938	19.911	19.958	HH	101886	2641693	24.41%	0.646%	
319	19.967	19.958	19.990	HH	92474	1708129	15.79%	0.417%	
320	20.012	19.990	20.025	HH	92850	1927476	17.81%	0.471%	
321	20.035	20.025	20.081	HH	91789	2874405	26.56%	0.702%	
322	20.147	20.081	20.174	HH	84981	4586336	42.38%	1.121%	
323	20.202	20.174	20.280	HH	85480	5287586	48.86%	1.292%	
324	20.297	20.280	20.322	HH	82755	2075494	19.18%	0.507%	
325	20.393	20.322	20.478	HH	90975	7912622	73.12%	1.934%	
326	20.523	20.478	20.601	HH	85673	6135306	56.70%	1.499%	
327	20.616	20.601	20.676	HH	80647	3541598	32.73%	0.865%	
328	20.688	20.676	20.722	HH	79308	2156149	19.93%	0.527%	
329	20.767	20.722	20.832	HH	83619	5238164	48.41%	1.280%	
330	20.889	20.832	20.948	HH	82177	5519977	51.01%	1.349%	
331	20.977	20.948	21.025	HH	79281	3532476	32.65%	0.863%	
332	21.085	21.025	21.129	HH	80544	4837819	44.71%	1.182%	
333	21.180	21.129	21.213	HH	84158	4043745	37.37%	0.988%	
334	21.276	21.213	21.339	HH	88988	6398191	59.13%	1.564%	
335	21.347	21.339	21.415	HH	80799	3530781	32.63%	0.863%	
336	21.487	21.415	21.538	HH	77893	5624442	51.98%	1.374%	
337	21.581	21.538	21.601	HH	78590	2899447	26.80%	0.709%	
338	21.653	21.601	21.751	HHA	84991	7174175	66.30%	1.753%	
					Sum of corrected areas:				409214376

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