

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101719\
 Data File : FF005827.D
 Signal(s) : FID2B.ch
 Acq On : 17 Oct 2019 15:44
 Sample : K5406-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.315	2.292	2.348	BH	173	2	0.00%	0.000%
2	2.357	2.348	2.367	PH	-19	-1102	-0.03%	-0.001%
3	2.371	2.367	2.383	PH	-52	-1412	-0.04%	-0.002%
4	2.389	2.383	2.392	PH	-130	-872	-0.03%	-0.001%
5	2.401	2.392	2.422	PH	-130	-2758	-0.08%	-0.003%
6	2.427	2.422	2.439	PH	-167	-1967	-0.06%	-0.002%
7	2.444	2.439	2.469	PH	-117	-3196	-0.09%	-0.003%
8	2.475	2.469	2.490	PH	-120	-2265	-0.07%	-0.002%
9	2.504	2.490	2.559	PH	959	10107	0.30%	0.011%
10	2.568	2.559	2.577	PH	122	375	0.01%	0.000%
11	2.594	2.577	2.613	PH	141	-603	-0.02%	-0.001%
12	2.617	2.613	2.631	PH	-135	-2607	-0.08%	-0.003%
13	2.636	2.631	2.641	PH	-209	-1735	-0.05%	-0.002%
14	2.653	2.641	2.676	PH	-182	-5932	-0.18%	-0.006%
15	2.697	2.676	2.713	PH	-189	-6502	-0.19%	-0.007%
16	2.719	2.713	2.723	PH	-266	-1904	-0.06%	-0.002%
17	2.737	2.723	2.766	PH	-142	-6744	-0.20%	-0.007%
18	2.769	2.766	2.772	PH	-281	-1197	-0.04%	-0.001%
19	2.779	2.772	2.794	PH	-268	-3903	-0.12%	-0.004%
20	2.797	2.794	2.804	PH	-269	-1849	-0.05%	-0.002%
21	2.809	2.804	2.813	PH	-315	-1775	-0.05%	-0.002%
22	2.818	2.813	2.843	PH	-237	-6751	-0.20%	-0.007%
23	2.850	2.843	2.860	PH	-350	-4622	-0.14%	-0.005%
24	2.869	2.860	2.875	PH	-346	-3731	-0.11%	-0.004%
25	2.882	2.875	2.904	PH	-259	-7083	-0.21%	-0.008%
26	2.908	2.904	2.917	PH	-486	-4105	-0.12%	-0.004%
27	2.927	2.917	2.942	PH	-418	-7417	-0.22%	-0.008%
28	2.950	2.942	2.963	PH	-454	-6561	-0.19%	-0.007%
29	2.975	2.963	2.995	PH	-120	-6916	-0.20%	-0.007%
30	3.003	2.995	3.022	PH	-204	-5557	-0.16%	-0.006%
31	3.027	3.022	3.046	PH	-450	-7364	-0.22%	-0.008%
32	3.052	3.046	3.056	PH	-532	-3606	-0.11%	-0.004%
33	3.090	3.056	3.113	PH	-365	-19292	-0.57%	-0.021%
34	3.129	3.113	3.156	PH	-376	-15616	-0.46%	-0.017%
35	3.175	3.156	3.188	PH	-649	-13949	-0.41%	-0.015%
36	3.199	3.188	3.218	PH	-677	-13563	-0.40%	-0.015%

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37	3.232	3.218	3.255	PH	1674	4520	0.13%	0.005%
38	3.262	3.255	3.297	PH	-474	-17042	-0.50%	-0.018%
39	3.311	3.297	3.334	PH	-403	-13826	-0.41%	-0.015%
40	3.346	3.334	3.362	PH	-611	-12459	-0.37%	-0.013%
41	3.375	3.362	3.383	PH	-745	-9930	-0.29%	-0.011%
42	3.401	3.383	3.410	PH	-800	-13445	-0.40%	-0.014%
43	3.421	3.410	3.425	PH	-770	-7651	-0.23%	-0.008%
44	3.432	3.425	3.437	PH	-789	-5542	-0.16%	-0.006%
45	3.464	3.437	3.476	PH	-677	-17552	-0.52%	-0.019%
46	3.480	3.476	3.490	PH	-659	-6620	-0.20%	-0.007%
47	3.495	3.490	3.501	PH	-761	-5203	-0.15%	-0.006%
48	3.511	3.501	3.516	PH	-747	-7155	-0.21%	-0.008%
49	3.519	3.516	3.525	PH	-757	-4499	-0.13%	-0.005%
50	3.543	3.525	3.566	PH	-709	-19718	-0.58%	-0.021%
51	3.588	3.566	3.602	PH	-840	-19648	-0.58%	-0.021%
52	3.636	3.602	3.666	PH	1344	-12388	-0.37%	-0.013%
53	3.672	3.666	3.714	PH	-721	-24581	-0.73%	-0.026%
54	3.716	3.714	3.719	PH	-862	-2888	-0.09%	-0.003%
55	3.725	3.719	3.755	PH	-794	-19789	-0.59%	-0.021%
56	3.784	3.755	3.802	PH	-841	-26092	-0.77%	-0.028%
57	3.806	3.802	3.809	PH	-930	-4067	-0.12%	-0.004%
58	3.827	3.809	3.857	PH	-831	-24992	-0.74%	-0.027%
59	3.860	3.857	3.884	PH	-845	-14592	-0.43%	-0.016%
60	3.888	3.884	3.911	PH	-869	-15583	-0.46%	-0.017%
61	3.941	3.911	3.974	PH	-738	-34247	-1.01%	-0.037%
62	3.998	3.974	4.022	PH	45375	318060	9.41%	0.342%
63	4.037	4.022	4.069	PH	-396	-20541	-0.61%	-0.022%
64	4.072	4.069	4.089	PH	-833	-10736	-0.32%	-0.012%
65	4.093	4.089	4.097	PH	-888	-4592	-0.14%	-0.005%
66	4.102	4.097	4.139	PH	-837	-22549	-0.67%	-0.024%
67	4.155	4.139	4.161	PH	-741	-11569	-0.34%	-0.012%
68	4.170	4.161	4.172	PH	-839	-5541	-0.16%	-0.006%
69	4.180	4.172	4.199	PH	-752	-13917	-0.41%	-0.015%
70	4.215	4.199	4.231	PH	-524	-13895	-0.41%	-0.015%
71	4.240	4.231	4.254	PH	-712	-10886	-0.32%	-0.012%
72	4.265	4.254	4.310	PH	-655	-28779	-0.85%	-0.031%
73	4.345	4.310	4.354	PH	-827	-23543	-0.70%	-0.025%
74	4.372	4.354	4.379	PH	-538	-9937	-0.29%	-0.011%
75	4.386	4.379	4.394	PH	-443	-4651	-0.14%	-0.005%
76	4.418	4.394	4.447	PH	0	-10634	-0.31%	-0.011%
77	4.456	4.447	4.486	PH	-278	-14229	-0.42%	-0.015%
78	4.510	4.486	4.545	PH	-655	-28389	-0.84%	-0.030%
79	4.565	4.545	4.604	PH	1404	-11072	-0.33%	-0.012%
80	4.629	4.604	4.635	PH	-751	-15642	-0.46%	-0.017%
81	4.643	4.635	4.656	PH	-818	-10835	-0.32%	-0.012%
82	4.674	4.656	4.697	PH	-640	-19459	-0.58%	-0.021%
83	4.702	4.697	4.706	PH	-767	-4678	-0.14%	-0.005%
84	4.709	4.706	4.728	PH	-788	-11723	-0.35%	-0.013%
85	4.754	4.728	4.806	PH	-586	-39260	-1.16%	-0.042%
86	4.814	4.806	4.820	PH	-940	-8604	-0.25%	-0.009%
87	4.835	4.820	4.854	PH	-859	-18163	-0.54%	-0.020%
88	4.862	4.854	4.889	PH	-734	-17892	-0.53%	-0.019%
89	4.901	4.889	4.909	PH	-694	-9869	-0.29%	-0.011%

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90	4.916	4.909	4.933	PH	-665	-11624	-0.34%	-0.012%
91	4.947	4.933	4.977	PH	-693	-22833	-0.68%	-0.025%
92	5.012	4.977	5.057	PH	181	-30662	-0.91%	-0.033%
93	5.062	5.057	5.077	PH	-910	-11627	-0.34%	-0.012%
94	5.114	5.077	5.129	PH	-463	-24535	-0.73%	-0.026%
95	5.137	5.129	5.153	PH	-656	-11290	-0.33%	-0.012%
96	5.162	5.153	5.178	PH	-786	-12903	-0.38%	-0.014%
97	5.202	5.178	5.226	PH	-488	-21470	-0.64%	-0.023%
98	5.253	5.226	5.257	PH	-794	-16375	-0.48%	-0.018%
99	5.272	5.257	5.298	PH	52	-13854	-0.41%	-0.015%
100	5.304	5.298	5.312	PH	-872	-7825	-0.23%	-0.008%
101	5.326	5.312	5.374	PH	-634	-33786	-1.00%	-0.036%
102	5.395	5.374	5.435	PH	-55	-26801	-0.79%	-0.029%
103	5.494	5.435	5.519	PH	-290	-41080	-1.22%	-0.044%
104	5.561	5.519	5.581	PH	244	-20692	-0.61%	-0.022%
105	5.586	5.581	5.600	PH	-732	-9335	-0.28%	-0.010%
106	5.606	5.600	5.634	PH	-737	-16082	-0.48%	-0.017%
107	5.639	5.634	5.649	PH	-734	-6461	-0.19%	-0.007%
108	5.654	5.649	5.667	PH	-608	-7570	-0.22%	-0.008%
109	5.672	5.667	5.677	PH	-735	-4460	-0.13%	-0.005%
110	5.705	5.677	5.750	PH	-178	-29208	-0.86%	-0.031%
111	5.793	5.750	5.815	PH	-633	-32352	-0.96%	-0.035%
112	5.827	5.815	5.842	PH	-714	-12733	-0.38%	-0.014%
113	5.853	5.842	5.867	PH	-726	-12275	-0.36%	-0.013%
114	5.879	5.867	5.889	PH	-639	-10037	-0.30%	-0.011%
115	5.903	5.889	5.915	PH	-556	-10578	-0.31%	-0.011%
116	5.931	5.915	5.957	PH	-668	-18795	-0.56%	-0.020%
117	5.962	5.957	5.973	PH	-772	-7587	-0.22%	-0.008%
118	5.996	5.973	6.014	PH	-133	-12155	-0.36%	-0.013%
119	6.024	6.014	6.057	PH	-478	-17096	-0.51%	-0.018%
120	6.070	6.057	6.094	PH	-470	-15113	-0.45%	-0.016%
121	6.112	6.094	6.128	PH	-686	-15788	-0.47%	-0.017%
122	6.154	6.128	6.170	PH	366	-5160	-0.15%	-0.006%
123	6.177	6.170	6.193	PH	-288	-6736	-0.20%	-0.007%
124	6.220	6.193	6.235	PH	-555	-16404	-0.49%	-0.018%
125	6.247	6.235	6.261	PH	-293	-7871	-0.23%	-0.008%
126	6.281	6.261	6.314	PH	-32	-14060	-0.42%	-0.015%
127	6.321	6.314	6.330	PH	-593	-6584	-0.19%	-0.007%
128	6.334	6.330	6.359	PH	-678	-12659	-0.37%	-0.014%
129	6.377	6.359	6.388	PH	-347	-9787	-0.29%	-0.011%
130	6.399	6.388	6.425	PH	-26	-5924	-0.18%	-0.006%
131	6.451	6.425	6.485	PH	77	-14184	-0.42%	-0.015%
132	6.514	6.485	6.527	PH	-327	-13719	-0.41%	-0.015%
133	6.536	6.527	6.542	PH	-354	-4168	-0.12%	-0.004%
134	6.557	6.542	6.570	PH	-53	-5257	-0.16%	-0.006%
135	6.578	6.570	6.588	PH	-373	-5136	-0.15%	-0.006%
136	6.604	6.588	6.622	PH	-210	-8017	-0.24%	-0.009%
137	6.633	6.622	6.648	PH	-332	-8024	-0.24%	-0.009%
138	6.667	6.648	6.682	PH	-217	-9599	-0.28%	-0.010%
139	6.715	6.682	6.732	PH	-413	-16333	-0.48%	-0.018%
140	6.753	6.732	6.765	PH	-432	-10786	-0.32%	-0.012%
141	6.776	6.765	6.790	PH	-467	-8071	-0.24%	-0.009%

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142	6.802	6.790	6.814	PH	-489	-7656	-0.23%	-0.008%
143	6.829	6.814	6.857	PH	-426	-14582	-0.43%	-0.016%
144	6.892	6.857	6.930	PH	609	-8261	-0.24%	-0.009%
145	6.963	6.930	6.975	PH	-99	-6897	-0.20%	-0.007%
146	6.985	6.975	7.003	PH	-171	-4147	-0.12%	-0.004%
147	7.017	7.003	7.039	PH	-158	-6062	-0.18%	-0.007%
148	7.060	7.039	7.071	PH	-70	-3283	-0.10%	-0.004%
149	7.093	7.071	7.130	PH	2520	24618	0.73%	0.026%
150	7.152	7.130	7.182	PH	414	-3005	-0.09%	-0.003%
151	7.199	7.182	7.219	PH	-222	-7568	-0.22%	-0.008%
152	7.228	7.219	7.240	PH	-373	-5042	-0.15%	-0.005%
153	7.267	7.240	7.315	PH	202	-9314	-0.28%	-0.010%
154	7.321	7.315	7.333	PH	-245	-3083	-0.09%	-0.003%
155	7.354	7.333	7.380	PH	1088	6850	0.20%	0.007%
156	7.399	7.380	7.425	PH	147	1209	0.04%	0.001%
157	7.440	7.425	7.460	PH	575	5498	0.16%	0.006%
158	7.467	7.460	7.510	PH	29	-3262	-0.10%	-0.004%
159	7.529	7.510	7.552	PH	147	-341	-0.01%	-0.000%
160	7.582	7.552	7.629	PH	1779	14758	0.44%	0.016%
161	7.646	7.629	7.659	PH	487	4159	0.12%	0.004%
162	7.670	7.659	7.689	HH	586	5202	0.15%	0.006%
163	7.770	7.689	7.789	PH	993	21570	0.64%	0.023%
164	7.804	7.789	7.822	HH	1099	16443	0.49%	0.018%
165	7.836	7.822	7.874	HH	783	10815	0.32%	0.012%
166	7.886	7.874	7.902	PH	245	2547	0.08%	0.003%
167	7.910	7.902	7.927	HH	168	1808	0.05%	0.002%
168	7.953	7.927	7.971	HH	1046	14649	0.43%	0.016%
169	7.989	7.971	8.015	HH	535	12154	0.36%	0.013%
170	8.027	8.015	8.039	HH	731	7692	0.23%	0.008%
171	8.064	8.039	8.076	HH	731	13361	0.40%	0.014%
172	8.087	8.076	8.105	HH	671	9860	0.29%	0.011%
173	8.125	8.105	8.155	HH	984	19559	0.58%	0.021%
174	8.179	8.155	8.219	HH	1256	37686	1.12%	0.040%
175	8.227	8.219	8.240	HH	1016	11808	0.35%	0.013%
176	8.286	8.240	8.320	HH	47824	481994	14.26%	0.518%
177	8.352	8.320	8.379	HH	1310	39405	1.17%	0.042%
178	8.422	8.379	8.438	HH	1058	33405	0.99%	0.036%
179	8.451	8.438	8.462	HH	1138	14846	0.44%	0.016%
180	8.472	8.462	8.485	HH	1249	13838	0.41%	0.015%
181	8.512	8.485	8.523	HH	1121	22716	0.67%	0.024%
182	8.540	8.523	8.549	HH	1221	17091	0.51%	0.018%
183	8.590	8.549	8.617	HH	4722	90504	2.68%	0.097%
184	8.632	8.617	8.649	HH	2531	37312	1.10%	0.040%
185	8.697	8.649	8.725	HH	3038	89978	2.66%	0.097%
186	8.760	8.725	8.772	HH	1868	47678	1.41%	0.051%
187	8.783	8.772	8.796	HH	1800	23888	0.71%	0.026%
188	8.829	8.796	8.861	HH	2287	71273	2.11%	0.077%
189	8.869	8.861	8.890	HH	1917	32738	0.97%	0.035%
190	8.948	8.890	8.985	HH	3904	141165	4.18%	0.152%
191	8.997	8.985	9.020	HH	2348	45354	1.34%	0.049%
192	9.052	9.020	9.134	HH	3319	175045	5.18%	0.188%
193	9.157	9.134	9.176	HH	3415	69697	2.06%	0.075%
194	9.193	9.176	9.212	HH	2802	57133	1.69%	0.061%

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195	9.250	9.212	9.265	HH	3651	93324	2.76%	0.100%
196	9.280	9.265	9.317	HH	3189	94060	2.78%	0.101%
197	9.329	9.317	9.349	HH	3390	59306	1.75%	0.064%
198	9.373	9.349	9.399	HH	11935	187077	5.54%	0.201%
199	9.426	9.399	9.438	HH	3808	85169	2.52%	0.091%
200	9.458	9.438	9.476	HH	4235	85669	2.54%	0.092%
201	9.498	9.476	9.522	HH	3990	103315	3.06%	0.111%
202	9.537	9.522	9.575	HH	4427	124776	3.69%	0.134%
203	9.590	9.575	9.602	HH	4004	61551	1.82%	0.066%
204	9.642	9.602	9.677	HH	4518	187729	5.56%	0.202%
205	9.693	9.677	9.736	HH	4886	149881	4.44%	0.161%
206	9.758	9.736	9.779	HH	5137	116087	3.44%	0.125%
207	9.795	9.779	9.807	HH	4699	77612	2.30%	0.083%
208	9.826	9.807	9.852	HH	6252	143151	4.24%	0.154%
209	9.861	9.852	9.879	HH	4977	77349	2.29%	0.083%
210	9.915	9.879	9.950	HH	5032	206228	6.10%	0.221%
211	10.014	9.950	10.026	HH	5460	227982	6.75%	0.245%
212	10.039	10.026	10.052	HH	5661	84950	2.51%	0.091%
213	10.079	10.052	10.090	HH	5583	127240	3.77%	0.137%
214	10.108	10.090	10.132	HH	5673	135208	4.00%	0.145%
215	10.155	10.132	10.190	HH	6161	203961	6.04%	0.219%
216	10.208	10.190	10.230	HH	6406	145135	4.29%	0.156%
217	10.265	10.230	10.280	HH	6931	190356	5.63%	0.204%
218	10.343	10.280	10.377	HH	7821	405580	12.00%	0.436%
219	10.409	10.377	10.441	HH	8108	289019	8.55%	0.310%
220	10.467	10.441	10.487	HH	9035	217668	6.44%	0.234%
221	10.496	10.487	10.505	HH	7290	78898	2.33%	0.085%
222	10.518	10.505	10.548	HH	7620	189467	5.61%	0.203%
223	10.566	10.548	10.589	HH	8341	187841	5.56%	0.202%
224	10.640	10.589	10.648	HH	8066	274187	8.11%	0.294%
225	10.678	10.648	10.717	HH	9974	359372	10.63%	0.386%
226	10.727	10.717	10.755	HH	8305	179192	5.30%	0.192%
227	10.787	10.755	10.807	HH	8622	257945	7.63%	0.277%
228	10.817	10.807	10.826	HH	8725	98874	2.93%	0.106%
229	10.842	10.826	10.872	HH	9226	239691	7.09%	0.257%
230	10.887	10.872	10.907	HH	8740	179523	5.31%	0.193%
231	10.940	10.907	10.957	HH	8943	257019	7.61%	0.276%
232	10.978	10.957	10.992	HH	8777	181381	5.37%	0.195%
233	10.999	10.992	11.023	HH	8801	159956	4.73%	0.172%
234	11.041	11.023	11.053	HH	8711	152462	4.51%	0.164%
235	11.074	11.053	11.082	HH	8976	153971	4.56%	0.165%
236	11.100	11.082	11.146	HH	9312	351529	10.40%	0.378%
237	11.165	11.146	11.187	HH	8997	220127	6.51%	0.236%
238	11.228	11.187	11.244	HH	9552	313093	9.26%	0.336%
239	11.264	11.244	11.298	HH	12333	331345	9.80%	0.356%
240	11.341	11.298	11.357	HH	9919	342401	10.13%	0.368%
241	11.385	11.357	11.412	HH	10015	323417	9.57%	0.347%
242	11.427	11.412	11.445	HH	10175	197704	5.85%	0.212%
243	11.454	11.445	11.464	HH	10000	108043	3.20%	0.116%
244	11.472	11.464	11.498	HH	9863	195675	5.79%	0.210%
245	11.527	11.498	11.552	HH	10288	323852	9.58%	0.348%
246	11.566	11.552	11.593	HH	10387	237856	7.04%	0.255%

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247	11.621	11.593	11.632	HH	9981	228248	6.75%	0.245%
248	11.646	11.632	11.670	HH	10084	224599	6.65%	0.241%
249	11.683	11.670	11.697	HH	10248	166141	4.92%	0.178%
250	11.736	11.697	11.772	HH	14259	503306	14.89%	0.541%
251	11.783	11.772	11.801	HH	10213	175946	5.21%	0.189%
252	11.810	11.801	11.821	HH	9944	112760	3.34%	0.121%
253	11.835	11.821	11.856	HH	10082	211622	6.26%	0.227%
254	11.936	11.856	11.985	HH	11396	807087	23.88%	0.867%
255	12.028	11.985	12.069	HH	12068	545314	16.14%	0.586%
256	12.090	12.069	12.127	HH	10968	364770	10.79%	0.392%
257	12.184	12.127	12.254	HH	76445	1571642	46.51%	1.688%
258	12.268	12.254	12.292	HH	11450	248598	7.36%	0.267%
259	12.307	12.292	12.316	HH	10675	154448	4.57%	0.166%
260	12.348	12.316	12.370	HH	10721	342557	10.14%	0.368%
261	12.390	12.370	12.460	HH	10632	557732	16.50%	0.599%
262	12.476	12.460	12.498	HH	10416	235934	6.98%	0.253%
263	12.546	12.498	12.557	HH	10870	370365	10.96%	0.398%
264	12.574	12.557	12.615	HH	11687	379870	11.24%	0.408%
265	12.633	12.615	12.674	HH	10722	362936	10.74%	0.390%
266	12.688	12.674	12.703	HH	10484	180993	5.36%	0.194%
267	12.716	12.703	12.745	HH	10525	263059	7.78%	0.283%
268	12.756	12.745	12.772	HH	10404	165797	4.91%	0.178%
269	12.809	12.772	12.837	HH	11014	412833	12.22%	0.443%
270	12.850	12.837	12.884	HH	11070	298138	8.82%	0.320%
271	12.906	12.884	12.950	HH	11135	423577	12.53%	0.455%
272	12.972	12.950	13.030	HH	11072	505180	14.95%	0.543%
273	13.050	13.030	13.065	HH	10588	219047	6.48%	0.235%
274	13.078	13.065	13.089	HH	10215	142099	4.20%	0.153%
275	13.105	13.089	13.128	HH	10300	239435	7.09%	0.257%
276	13.142	13.128	13.165	HH	10441	231746	6.86%	0.249%
277	13.197	13.165	13.232	HH	14634	479915	14.20%	0.515%
278	13.252	13.232	13.339	HH	11727	682892	20.21%	0.733%
279	13.378	13.339	13.390	HH	12103	335587	9.93%	0.360%
280	13.413	13.390	13.452	HH	29141	596968	17.66%	0.641%
281	13.458	13.452	13.497	HH	10715	281035	8.32%	0.302%
282	13.519	13.497	13.555	HH	10337	356857	10.56%	0.383%
283	13.587	13.555	13.625	HH	11243	439505	13.01%	0.472%
284	13.638	13.625	13.650	HH	10078	148944	4.41%	0.160%
285	13.722	13.650	13.745	HH	11448	575592	17.03%	0.618%
286	13.771	13.745	13.827	HH	12118	513615	15.20%	0.552%
287	13.839	13.827	13.886	HH	9755	339713	10.05%	0.365%
288	13.899	13.886	13.935	HH	9633	282691	8.37%	0.304%
289	13.942	13.935	13.971	HH	9625	202763	6.00%	0.218%
290	13.989	13.971	14.029	HH	9782	334150	9.89%	0.359%
291	14.060	14.029	14.104	HH	9581	424933	12.57%	0.456%
292	14.157	14.104	14.194	HH	10542	528750	15.65%	0.568%
293	14.223	14.194	14.262	HH	11630	409764	12.13%	0.440%
294	14.277	14.262	14.285	HH	9523	127868	3.78%	0.137%
295	14.295	14.285	14.310	HH	9479	145192	4.30%	0.156%
296	14.335	14.310	14.371	HH	14694	415379	12.29%	0.446%
297	14.388	14.371	14.412	HH	10077	238023	7.04%	0.256%
298	14.435	14.412	14.487	HH	9862	422960	12.52%	0.454%
299	14.495	14.487	14.514	HH	9215	148142	4.38%	0.159%

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300	14.549	14.514	14.593	HH	12160	472528	13.98%	0.507%
301	14.626	14.593	14.635	HH	9428	231806	6.86%	0.249%
302	14.671	14.635	14.745	HH	202931	3159673	93.50%	3.393%
303	14.754	14.745	14.775	HH	9149	161353	4.77%	0.173%
304	14.872	14.775	14.900	HH	16642	785905	23.26%	0.844%
305	14.919	14.900	14.993	HH	9231	495848	14.67%	0.532%
306	15.060	14.993	15.112	HH	9150	630499	18.66%	0.677%
307	15.205	15.112	15.219	HH	9268	565611	16.74%	0.607%
308	15.249	15.219	15.319	HH	28249	782655	23.16%	0.840%
309	15.392	15.319	15.427	HH	21594	725451	21.47%	0.779%
310	15.468	15.427	15.521	HH	9907	503289	14.89%	0.540%
311	15.534	15.521	15.587	HH	8674	337000	9.97%	0.362%
312	15.634	15.587	15.647	HH	8635	303641	8.99%	0.326%
313	15.658	15.647	15.674	HH	8604	138098	4.09%	0.148%
314	15.688	15.674	15.697	HH	8819	121687	3.60%	0.131%
315	15.714	15.697	15.738	HH	9221	217635	6.44%	0.234%
316	15.763	15.738	15.807	HH	9351	359981	10.65%	0.387%
317	15.815	15.807	15.860	HH	8340	264898	7.84%	0.284%
318	15.893	15.860	15.954	HH	33636	791581	23.42%	0.850%
319	15.961	15.954	15.983	HH	8323	142364	4.21%	0.153%
320	16.001	15.983	16.024	HH	8408	204965	6.07%	0.220%
321	16.031	16.024	16.050	HH	8351	130286	3.86%	0.140%
322	16.067	16.050	16.075	HH	8303	122471	3.62%	0.132%
323	16.082	16.075	16.096	HH	8294	106720	3.16%	0.115%
324	16.117	16.096	16.135	HH	8377	194054	5.74%	0.208%
325	16.141	16.135	16.162	HH	8326	129545	3.83%	0.139%
326	16.198	16.162	16.224	HH	9475	328099	9.71%	0.352%
327	16.257	16.224	16.307	HH	10173	437254	12.94%	0.470%
328	16.374	16.307	16.433	HH	50319	1155871	34.20%	1.241%
329	16.450	16.433	16.477	HH	8184	213182	6.31%	0.229%
330	16.496	16.477	16.520	HH	8127	208085	6.16%	0.223%
331	16.532	16.520	16.560	HH	7951	189724	5.61%	0.204%
332	16.619	16.560	16.638	HH	8824	380553	11.26%	0.409%
333	16.673	16.638	16.694	HH	8956	281438	8.33%	0.302%
334	16.721	16.694	16.750	HH	8765	283175	8.38%	0.304%
335	16.762	16.750	16.785	HH	8083	165526	4.90%	0.178%
336	16.841	16.785	16.870	HH	68442	1208476	35.76%	1.298%
337	16.891	16.870	16.939	HH	12685	381530	11.29%	0.410%
338	16.962	16.939	17.032	HH	7839	433590	12.83%	0.466%
339	17.052	17.032	17.065	HH	7908	156959	4.64%	0.169%
340	17.074	17.065	17.081	HH	8003	75757	2.24%	0.081%
341	17.129	17.081	17.154	HH	9150	362858	10.74%	0.390%
342	17.179	17.154	17.248	HH	8717	452485	13.39%	0.486%
343	17.291	17.248	17.334	HH	74518	1324795	39.20%	1.423%
344	17.342	17.334	17.357	HH	7684	106783	3.16%	0.115%
345	17.374	17.357	17.389	HH	7784	149271	4.42%	0.160%
346	17.412	17.389	17.435	HH	7778	212093	6.28%	0.228%
347	17.463	17.435	17.479	HH	7713	202221	5.98%	0.217%
348	17.509	17.479	17.537	HH	7780	265717	7.86%	0.285%
349	17.571	17.537	17.596	HH	9888	302088	8.94%	0.324%
350	17.618	17.596	17.652	HH	8571	269022	7.96%	0.289%
351	17.677	17.652	17.694	HH	8181	198387	5.87%	0.213%

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352	17.728	17.694	17.764	HH	77878	1277005	37.79%	1.371%
353	17.796	17.764	17.835	HH	8145	343558	10.17%	0.369%
354	17.882	17.835	17.926	HH	8051	432466	12.80%	0.464%
355	17.999	17.926	18.024	HH	10458	507037	15.00%	0.545%
356	18.048	18.024	18.059	HH	10261	199986	5.92%	0.215%
357	18.081	18.059	18.120	HH	15762	422428	12.50%	0.454%
358	18.151	18.120	18.190	HH	63282	1122604	33.22%	1.206%
359	18.241	18.190	18.268	HH	11091	416122	12.31%	0.447%
360	18.287	18.268	18.318	HH	8452	249258	7.38%	0.268%
361	18.357	18.318	18.375	HH	8521	286057	8.46%	0.307%
362	18.413	18.375	18.439	HH	10715	355961	10.53%	0.382%
363	18.459	18.439	18.486	HH	9688	252218	7.46%	0.271%
364	18.503	18.486	18.512	HH	8586	135072	4.00%	0.145%
365	18.561	18.512	18.617	HH	43267	1059882	31.36%	1.138%
366	18.673	18.617	18.708	HH	10821	528022	15.62%	0.567%
367	18.717	18.708	18.736	HH	9520	159957	4.73%	0.172%
368	18.775	18.736	18.784	HH	9772	279420	8.27%	0.300%
369	18.817	18.784	18.844	HH	10804	367470	10.87%	0.395%
370	18.861	18.844	18.879	HH	10504	215601	6.38%	0.232%
371	18.912	18.879	18.935	HH	22845	525358	15.55%	0.564%
372	18.959	18.935	19.014	HH	25454	717264	21.22%	0.770%
373	19.050	19.014	19.062	HH	10798	304780	9.02%	0.327%
374	19.125	19.062	19.136	HH	11667	498916	14.76%	0.536%
375	19.159	19.136	19.182	HH	13232	331813	9.82%	0.356%
376	19.201	19.182	19.227	HH	11674	308366	9.12%	0.331%
377	19.255	19.227	19.275	HH	11681	330439	9.78%	0.355%
378	19.344	19.275	19.373	HH	16748	754103	22.31%	0.810%
379	19.443	19.373	19.480	HH	13575	810732	23.99%	0.871%
380	19.638	19.480	19.662	HH	14213	1420471	42.03%	1.525%
381	19.719	19.662	19.769	HH	16385	934709	27.66%	1.004%
382	19.822	19.769	19.835	HH	14689	577327	17.08%	0.620%
383	19.971	19.835	19.999	HH	18330	1555610	46.03%	1.671%
384	20.087	19.999	20.107	HH	18930	1132442	33.51%	1.216%
385	20.133	20.107	20.172	HH	18791	715583	21.17%	0.768%
386	20.249	20.172	20.281	HH	27448	1327516	39.28%	1.426%
387	20.362	20.281	20.374	HH	20300	1109255	32.82%	1.191%
388	20.399	20.374	20.415	HH	20963	517055	15.30%	0.555%
389	20.444	20.415	20.466	HH	21735	649070	19.21%	0.697%
390	20.492	20.466	20.514	HH	21723	615181	18.20%	0.661%
391	20.610	20.514	20.655	HH	23361	1897512	56.15%	2.038%
392	20.739	20.655	20.764	HH	23716	1518380	44.93%	1.631%
393	20.818	20.764	20.862	HH	24442	1406568	41.62%	1.511%
394	20.869	20.862	20.915	HH	23805	748079	22.14%	0.803%
395	20.926	20.915	20.973	HH	23733	824981	24.41%	0.886%
396	20.986	20.973	21.019	HH	23491	644695	19.08%	0.692%
397	21.032	21.019	21.055	HH	23350	504022	14.91%	0.541%
398	21.064	21.055	21.094	HH	23310	540223	15.99%	0.580%
399	21.136	21.094	21.174	HH	23977	1132609	33.52%	1.216%
400	21.182	21.174	21.194	HH	23422	280179	8.29%	0.301%
401	21.240	21.194	21.281	HH	24066	1245742	36.86%	1.338%
402	21.291	21.281	21.298	HH	23569	238453	7.06%	0.256%
403	21.307	21.298	21.328	HH	23619	417410	12.35%	0.448%
404	21.552	21.328	21.561	HH	24624	3379404	100.00%	3.629%

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405	21.577	21.561	21.657	HH	25178	1410014	41.72%	1.514%
406	21.755	21.657	21.800	HHA	25442	2158909	63.88%	2.318%
					Sum of corrected areas:	93117857		

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