

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072618\
 Data File : FF001509.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jul 2018 15:41
 Sample : J4126-05 50X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.141	2.112	2.168	BH	190	2040	0.00%	0.000%
2	2.171	2.168	2.176	PH	52	66	0.00%	0.000%
3	2.181	2.176	2.184	PH	14	27	0.00%	0.000%
4	2.189	2.184	2.200	PH	9	-50	-0.00%	-0.000%
5	2.211	2.200	2.226	PH	100	-118	-0.00%	-0.000%
6	2.231	2.226	2.239	PH	-25	-480	-0.00%	-0.000%
7	2.245	2.239	2.255	PH	16	-502	-0.00%	-0.000%
8	2.259	2.255	2.278	PH	-47	-1061	-0.00%	-0.000%
9	2.283	2.278	2.307	PH	-24	-1267	-0.00%	-0.000%
10	2.319	2.307	2.344	PH	94	-357	-0.00%	-0.000%
11	2.349	2.344	2.361	PH	0	-472	-0.00%	-0.000%
12	2.374	2.361	2.392	PH	24	-1420	-0.00%	-0.000%
13	2.405	2.392	2.447	PH	53	-3619	-0.01%	-0.001%
14	2.456	2.447	2.471	PH	5	-1804	-0.00%	-0.000%
15	2.474	2.471	2.481	PH	-163	-1234	-0.00%	-0.000%
16	2.505	2.481	2.514	PH	-49	-2518	-0.01%	-0.000%
17	2.517	2.514	2.562	PH	-84	-5346	-0.01%	-0.001%
18	2.565	2.562	2.571	PH	-185	-1144	-0.00%	-0.000%
19	2.593	2.571	2.660	PH	824	8234	0.02%	0.001%
20	2.690	2.660	2.722	PH	500	4927	0.01%	0.001%
21	2.727	2.722	2.753	PH	-62	-2317	-0.01%	-0.000%
22	2.785	2.753	2.807	PH	-35	-4185	-0.01%	-0.001%
23	2.816	2.807	2.824	PH	-143	-1853	-0.00%	-0.000%
24	2.868	2.824	2.879	PH	364	1775	0.00%	0.000%
25	2.883	2.879	2.887	HH	279	1268	0.00%	0.000%
26	2.899	2.887	2.941	HH	367	4195	0.01%	0.001%
27	2.943	2.941	2.947	PH	-15	-227	-0.00%	-0.000%
28	2.961	2.947	2.966	PH	175	1117	0.00%	0.000%
29	2.969	2.966	3.022	HH	170	-2569	-0.01%	-0.000%
30	3.031	3.022	3.042	PH	-181	-2325	-0.01%	-0.000%
31	3.048	3.042	3.062	PH	-99	-2426	-0.01%	-0.000%
32	3.068	3.062	3.092	PH	-185	-4493	-0.01%	-0.001%
33	3.156	3.092	3.177	PH	395	-2538	-0.01%	-0.000%
34	3.184	3.177	3.203	PH	-136	-3636	-0.01%	-0.001%
35	3.207	3.203	3.222	PH	-342	-4282	-0.01%	-0.001%
36	3.240	3.222	3.252	PH	-17	-3769	-0.01%	-0.001%

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37	3.262	3.252	3.279	PH	89	-2173	-0.00%	-0.000%
38	3.287	3.279	3.304	PH	-99	-3264	-0.01%	-0.001%
39	3.323	3.304	3.336	PH	-197	-4925	-0.01%	-0.001%
40	3.349	3.336	3.368	PH	-101	-5528	-0.01%	-0.001%
41	3.405	3.368	3.445	PH	201	-8171	-0.02%	-0.001%
42	3.453	3.445	3.462	PH	-187	-2515	-0.01%	-0.000%
43	3.468	3.462	3.487	PH	-171	-3977	-0.01%	-0.001%
44	3.494	3.487	3.501	PH	-282	-2868	-0.01%	-0.001%
45	3.516	3.501	3.552	PH	389	-2123	-0.00%	-0.000%
46	3.586	3.552	3.613	PH	620	-1100	-0.00%	-0.000%
47	3.637	3.613	3.652	PH	194	-1202	-0.00%	-0.000%
48	3.675	3.652	3.694	HH	654	4703	0.01%	0.001%
49	3.723	3.694	3.778	PH	544	-536	-0.00%	-0.000%
50	3.810	3.778	3.822	PH	578	2389	0.01%	0.000%
51	3.839	3.822	3.862	HH	469	5011	0.01%	0.001%
52	3.867	3.862	3.881	HH	132	380	0.00%	0.000%
53	3.901	3.881	3.922	PH	867	6377	0.01%	0.001%
54	3.975	3.922	3.999	PH	1156	17746	0.04%	0.003%
55	4.010	3.999	4.058	HH	801	13439	0.03%	0.002%
56	4.064	4.058	4.079	PH	40	-767	-0.00%	-0.000%
57	4.116	4.079	4.142	PH	326	-767	-0.00%	-0.000%
58	4.163	4.142	4.184	PH	310	3933	0.01%	0.001%
59	4.209	4.184	4.233	PH	1143	11389	0.03%	0.002%
60	4.243	4.233	4.258	PH	129	447	0.00%	0.000%
61	4.276	4.258	4.291	PH	320	1913	0.00%	0.000%
62	4.310	4.291	4.332	PH	268	-15	-0.00%	-0.000%
63	4.353	4.332	4.382	PH	1963	26053	0.06%	0.005%
64	4.399	4.382	4.405	HH	582	6029	0.01%	0.001%
65	4.422	4.405	4.445	HH	2336	36061	0.08%	0.007%
66	4.460	4.445	4.474	HH	2578	29223	0.07%	0.005%
67	4.483	4.474	4.509	HH	1230	16374	0.04%	0.003%
68	4.533	4.509	4.542	HH	787	10422	0.02%	0.002%
69	4.559	4.542	4.594	HH	2658	40275	0.09%	0.007%
70	4.621	4.594	4.640	HH	2038	34604	0.08%	0.006%
71	4.659	4.640	4.704	HH	3790	58815	0.13%	0.011%
72	4.712	4.704	4.717	HH	263	1609	0.00%	0.000%
73	4.729	4.717	4.748	HH	456	5767	0.01%	0.001%
74	4.758	4.748	4.777	HH	417	3484	0.01%	0.001%
75	4.786	4.777	4.795	HH	122	1000	0.00%	0.000%
76	4.816	4.795	4.830	HH	1085	12393	0.03%	0.002%
77	4.845	4.830	4.872	HH	1678	27830	0.06%	0.005%
78	4.889	4.872	4.904	HH	2405	31072	0.07%	0.006%
79	4.920	4.904	4.937	HH	3476	46317	0.10%	0.008%
80	4.944	4.937	4.981	HH	1907	24510	0.06%	0.004%
81	5.010	4.981	5.021	HH	1088	13522	0.03%	0.002%
82	5.034	5.021	5.049	HH	1233	17004	0.04%	0.003%
83	5.059	5.049	5.083	HH	1108	17507	0.04%	0.003%
84	5.094	5.083	5.107	HH	963	12167	0.03%	0.002%
85	5.127	5.107	5.144	HH	1705	24469	0.06%	0.004%
86	5.151	5.144	5.168	HH	693	7574	0.02%	0.001%
87	5.189	5.168	5.202	HH	788	11183	0.03%	0.002%
88	5.214	5.202	5.226	HH	735	7394	0.02%	0.001%
89	5.245	5.226	5.264	HH	4189	62930	0.14%	0.011%

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90	5.271	5.264	5.293	HH	2604	28488	0.06%	0.005%
91	5.306	5.293	5.323	HH	694	9641	0.02%	0.002%
92	5.328	5.323	5.342	HH	438	3815	0.01%	0.001%
93	5.362	5.342	5.371	HH	577	7056	0.02%	0.001%
94	5.378	5.371	5.394	HH	494	6106	0.01%	0.001%
95	5.425	5.394	5.451	HH	3266	68426	0.15%	0.012%
96	5.455	5.451	5.476	HH	1198	14337	0.03%	0.003%
97	5.516	5.476	5.527	HH	8316	125072	0.28%	0.023%
98	5.535	5.527	5.561	HH	7677	114330	0.26%	0.021%
99	5.571	5.561	5.596	HH	4269	71082	0.16%	0.013%
100	5.609	5.596	5.672	HH	2589	72825	0.16%	0.013%
101	5.694	5.672	5.711	HH	2072	29594	0.07%	0.005%
102	5.743	5.711	5.759	HH	2351	43419	0.10%	0.008%
103	5.781	5.759	5.862	HH	153591	2069467	4.67%	0.374%
104	5.879	5.862	5.898	HH	7725	125586	0.28%	0.023%
105	5.913	5.898	5.928	HH	5684	86158	0.19%	0.016%
106	5.939	5.928	5.986	HH	4805	120746	0.27%	0.022%
107	6.020	5.986	6.031	HH	3727	80319	0.18%	0.015%
108	6.049	6.031	6.081	HH	3762	90774	0.20%	0.016%
109	6.096	6.081	6.111	HH	2888	46820	0.11%	0.008%
110	6.140	6.111	6.159	HH	4299	93784	0.21%	0.017%
111	6.170	6.159	6.201	HH	3050	67488	0.15%	0.012%
112	6.219	6.201	6.263	HH	5215	120892	0.27%	0.022%
113	6.278	6.263	6.300	HH	2730	50854	0.11%	0.009%
114	6.334	6.300	6.345	HH	4215	82312	0.19%	0.015%
115	6.365	6.345	6.384	HH	12531	174635	0.39%	0.032%
116	6.398	6.384	6.409	HH	6841	86511	0.20%	0.016%
117	6.414	6.409	6.450	HH	5926	103248	0.23%	0.019%
118	6.491	6.450	6.510	HH	5047	131250	0.30%	0.024%
119	6.534	6.510	6.552	HH	9002	147155	0.33%	0.027%
120	6.567	6.552	6.582	HH	5915	93449	0.21%	0.017%
121	6.610	6.582	6.635	HH	8033	187981	0.42%	0.034%
122	6.652	6.635	6.685	HH	6048	138944	0.31%	0.025%
123	6.736	6.685	6.754	HH	8593	238760	0.54%	0.043%
124	6.772	6.754	6.799	HH	8973	194760	0.44%	0.035%
125	6.833	6.799	6.897	HH	178145	2438049	5.50%	0.441%
126	6.917	6.897	6.942	HH	16515	296006	0.67%	0.054%
127	6.965	6.942	7.065	HH	222227	2921486	6.59%	0.528%
128	7.086	7.065	7.127	HH	7328	223359	0.50%	0.040%
129	7.137	7.127	7.161	HH	4895	89105	0.20%	0.016%
130	7.191	7.161	7.212	HH	5661	148006	0.33%	0.027%
131	7.220	7.212	7.239	HH	4690	68689	0.16%	0.012%
132	7.259	7.239	7.280	HH	5273	105640	0.24%	0.019%
133	7.309	7.280	7.331	HH	9664	184009	0.42%	0.033%
134	7.358	7.331	7.386	HH	5339	144346	0.33%	0.026%
135	7.415	7.386	7.435	HH	5808	135632	0.31%	0.025%
136	7.470	7.435	7.485	HH	7199	155225	0.35%	0.028%
137	7.500	7.485	7.532	HH	6336	144652	0.33%	0.026%
138	7.557	7.532	7.641	HH	145823	2169257	4.90%	0.392%
139	7.657	7.641	7.677	HH	8688	152151	0.34%	0.028%
140	7.710	7.677	7.746	HH	299903	3902467	8.81%	0.706%
141	7.754	7.746	7.784	HH	22781	393162	0.89%	0.071%

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142	7.824	7.784	7.895	HH	96248	2388921	5.39%	0.432%
143	7.925	7.895	7.942	HH	172718	2069271	4.67%	0.374%
144	7.953	7.942	7.974	HH	64125	842415	1.90%	0.152%
145	7.990	7.974	8.039	HH	31757	698500	1.58%	0.126%
146	8.106	8.039	8.174	HH	161077	3389553	7.65%	0.613%
147	8.199	8.174	8.229	HH	34862	588196	1.33%	0.106%
148	8.246	8.229	8.272	HH	15252	277895	0.63%	0.050%
149	8.277	8.272	8.321	HH	6778	168070	0.38%	0.030%
150	8.364	8.321	8.372	HH	11308	246686	0.56%	0.045%
151	8.408	8.372	8.435	HH	1367289	15952560	36.01%	2.884%
152	8.452	8.435	8.492	HH	82697	1291962	2.92%	0.234%
153	8.524	8.492	8.579	HH	36304	1036914	2.34%	0.187%
154	8.592	8.579	8.616	HH	11362	210245	0.47%	0.038%
155	8.641	8.616	8.660	HH	71865	998412	2.25%	0.181%
156	8.677	8.660	8.702	HH	81385	1168316	2.64%	0.211%
157	8.715	8.702	8.744	HH	25085	475035	1.07%	0.086%
158	8.768	8.744	8.794	HH	35394	674678	1.52%	0.122%
159	8.812	8.794	8.832	HH	38990	572604	1.29%	0.104%
160	8.853	8.832	8.896	HH	45265	848171	1.91%	0.153%
161	8.921	8.896	8.944	HH	15946	361187	0.82%	0.065%
162	8.966	8.944	8.983	HH	39638	549590	1.24%	0.099%
163	9.000	8.983	9.028	HH	46576	669581	1.51%	0.121%
164	9.050	9.028	9.073	HH	54720	780097	1.76%	0.141%
165	9.103	9.073	9.123	HH	38322	693660	1.57%	0.125%
166	9.143	9.123	9.160	HH	64744	807591	1.82%	0.146%
167	9.187	9.160	9.241	HH	662397	8240921	18.60%	1.490%
168	9.263	9.241	9.280	HH	42034	659226	1.49%	0.119%
169	9.305	9.280	9.316	HH	74338	1033973	2.33%	0.187%
170	9.334	9.316	9.358	HH	125494	1889200	4.26%	0.342%
171	9.363	9.358	9.373	HH	31067	265006	0.60%	0.048%
172	9.394	9.373	9.428	HH	146159	2236909	5.05%	0.404%
173	9.446	9.428	9.475	HH	40884	690651	1.56%	0.125%
174	9.502	9.475	9.540	HH	73952	1460936	3.30%	0.264%
175	9.560	9.540	9.586	HH	21458	496626	1.12%	0.090%
176	9.610	9.586	9.651	HH	42752	936810	2.11%	0.169%
177	9.672	9.651	9.689	HH	16994	345691	0.78%	0.063%
178	9.699	9.689	9.726	HH	15318	285508	0.64%	0.052%
179	9.777	9.726	9.797	HH	18548	556816	1.26%	0.101%
180	9.807	9.797	9.837	HH	12929	253747	0.57%	0.046%
181	9.850	9.837	9.861	HH	9413	129055	0.29%	0.023%
182	9.881	9.861	9.907	HH	12720	303742	0.69%	0.055%
183	9.930	9.907	9.963	HH	20455	495274	1.12%	0.090%
184	9.987	9.963	10.009	HH	22220	476143	1.07%	0.086%
185	10.065	10.009	10.088	HH	99093	2067965	4.67%	0.374%
186	10.107	10.088	10.156	HH	56709	1256086	2.84%	0.227%
187	10.181	10.156	10.214	HH	64990	1301060	2.94%	0.235%
188	10.234	10.214	10.261	HH	28790	653492	1.48%	0.118%
189	10.265	10.261	10.286	HH	18330	246663	0.56%	0.045%
190	10.315	10.286	10.325	HH	21555	448064	1.01%	0.081%
191	10.351	10.325	10.363	HH	66976	1007718	2.27%	0.182%
192	10.388	10.363	10.441	HH	193409	3636899	8.21%	0.658%
193	10.459	10.441	10.469	HH	23114	352111	0.79%	0.064%
194	10.484	10.469	10.511	HH	23312	513760	1.16%	0.093%

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195	10.530	10.511	10.542	HH	25485	370120	0.84%	0.067%
196	10.610	10.542	10.641	HH	2710415	44300089	100.00%	8.010%
197	10.672	10.641	10.740	HH	1098031	13592526	30.68%	2.458%
198	10.755	10.740	10.789	HH	23068	567674	1.28%	0.103%
199	10.806	10.789	10.832	HH	17149	404099	0.91%	0.073%
200	10.847	10.832	10.873	HH	17505	367294	0.83%	0.066%
201	10.899	10.873	10.920	HH	21246	474812	1.07%	0.086%
202	10.935	10.920	10.944	HH	17796	237767	0.54%	0.043%
203	10.981	10.944	11.002	HH	24663	702060	1.58%	0.127%
204	11.018	11.002	11.048	HH	25071	546001	1.23%	0.099%
205	11.078	11.048	11.091	HH	25811	522664	1.18%	0.095%
206	11.117	11.091	11.160	HH	146999	2459549	5.55%	0.445%
207	11.184	11.160	11.210	HH	40871	792970	1.79%	0.143%
208	11.240	11.210	11.269	HH	53128	1090552	2.46%	0.197%
209	11.283	11.269	11.306	HH	19598	388550	0.88%	0.070%
210	11.316	11.306	11.330	HH	16038	226632	0.51%	0.041%
211	11.348	11.330	11.358	HH	20138	291886	0.66%	0.053%
212	11.388	11.358	11.403	HH	304855	3849296	8.69%	0.696%
213	11.420	11.403	11.461	HH	338133	4512608	10.19%	0.816%
214	11.502	11.461	11.520	HH	475027	7070842	15.96%	1.278%
215	11.535	11.520	11.549	HH	154511	1933901	4.37%	0.350%
216	11.565	11.549	11.624	HH	219911	3500184	7.90%	0.633%
217	11.648	11.624	11.665	HH	20895	417626	0.94%	0.076%
218	11.678	11.665	11.716	HH	18932	475338	1.07%	0.086%
219	11.728	11.716	11.739	HH	11934	159496	0.36%	0.029%
220	11.787	11.739	11.831	HH	24775	1069079	2.41%	0.193%
221	11.857	11.831	11.904	HH	285954	4183479	9.44%	0.756%
222	11.918	11.904	11.964	HH	27089	746707	1.69%	0.135%
223	11.999	11.964	12.024	HH	22583	680391	1.54%	0.123%
224	12.040	12.024	12.061	HH	16792	338500	0.76%	0.061%
225	12.066	12.061	12.071	HH	14437	84878	0.19%	0.015%
226	12.108	12.071	12.158	HH	37959	1316097	2.97%	0.238%
227	12.178	12.158	12.193	HH	44325	696628	1.57%	0.126%
228	12.197	12.193	12.221	HH	33452	420631	0.95%	0.076%
229	12.245	12.221	12.265	HH	62843	1104674	2.49%	0.200%
230	12.287	12.265	12.306	HH	113383	1792167	4.05%	0.324%
231	12.326	12.306	12.348	HH	93104	1737893	3.92%	0.314%
232	12.355	12.348	12.375	HH	49028	713791	1.61%	0.129%
233	12.418	12.375	12.475	HH	1515929	22053852	49.78%	3.988%
234	12.501	12.475	12.513	HH	20063	388326	0.88%	0.070%
235	12.545	12.513	12.578	HH	453087	6562932	14.81%	1.187%
236	12.588	12.578	12.612	HH	64382	966779	2.18%	0.175%
237	12.652	12.612	12.674	HH	78905	1892442	4.27%	0.342%
238	12.721	12.674	12.743	HH	1770332	26953334	60.84%	4.873%
239	12.759	12.743	12.776	HH	79120	1118543	2.52%	0.202%
240	12.795	12.776	12.852	HH	68302	1703789	3.85%	0.308%
241	12.879	12.852	12.923	HH	28731	864997	1.95%	0.156%
242	12.945	12.923	12.957	HH	18488	328927	0.74%	0.059%
243	12.977	12.957	13.014	HH	37703	887707	2.00%	0.161%
244	13.034	13.014	13.056	HH	26022	535597	1.21%	0.097%
245	13.066	13.056	13.074	HH	17337	174173	0.39%	0.031%
246	13.120	13.074	13.136	HH	34472	1055541	2.38%	0.191%

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247	13.162	13.136	13.232	HH	103593	2415269	5.45%	0.437%
248	13.293	13.232	13.331	HH	271852	5490730	12.39%	0.993%
249	13.348	13.331	13.373	HH	42113	905125	2.04%	0.164%
250	13.398	13.373	13.419	HH	250168	3524478	7.96%	0.637%
251	13.436	13.419	13.492	HH	161193	2805490	6.33%	0.507%
252	13.519	13.492	13.545	HH	152995	2671989	6.03%	0.483%
253	13.564	13.545	13.585	HH	130102	2030151	4.58%	0.367%
254	13.604	13.585	13.629	HH	146137	2258626	5.10%	0.408%
255	13.645	13.629	13.707	HH	47760	1424137	3.21%	0.257%
256	13.729	13.707	13.748	HH	18962	431225	0.97%	0.078%
257	13.775	13.748	13.831	HH	23042	923055	2.08%	0.167%
258	13.880	13.831	13.906	HH	22389	846129	1.91%	0.153%
259	13.929	13.906	13.946	HH	23564	478212	1.08%	0.086%
260	13.994	13.946	14.015	HH	50177	1357889	3.07%	0.246%
261	14.027	14.015	14.056	HH	35876	694891	1.57%	0.126%
262	14.103	14.056	14.179	HH	41656	2241148	5.06%	0.405%
263	14.206	14.179	14.237	HH	88570	2023859	4.57%	0.366%
264	14.264	14.237	14.305	HH	239219	4460192	10.07%	0.806%
265	14.327	14.305	14.359	HH	48046	1145964	2.59%	0.207%
266	14.392	14.359	14.410	HH	35549	858786	1.94%	0.155%
267	14.449	14.410	14.504	HH	55142	1872082	4.23%	0.338%
268	14.534	14.504	14.556	HH	229748	3266382	7.37%	0.591%
269	14.585	14.556	14.604	HH	602367	8882708	20.05%	1.606%
270	14.628	14.604	14.703	HH	619256	8913603	20.12%	1.612%
271	14.739	14.703	14.756	HH	99589	1890073	4.27%	0.342%
272	14.764	14.756	14.795	HH	68486	1213911	2.74%	0.219%
273	14.799	14.795	14.829	HH	36389	604446	1.36%	0.109%
274	14.849	14.829	14.865	HH	25411	505124	1.14%	0.091%
275	14.889	14.865	14.914	HH	36647	883372	1.99%	0.160%
276	14.933	14.914	14.956	HH	34769	747093	1.69%	0.135%
277	14.967	14.956	14.996	HH	25223	536202	1.21%	0.097%
278	15.028	14.996	15.033	HH	35362	633088	1.43%	0.114%
279	15.036	15.033	15.053	HH	35324	397469	0.90%	0.072%
280	15.069	15.053	15.109	HH	32670	837569	1.89%	0.151%
281	15.170	15.109	15.189	HH	33296	1233280	2.78%	0.223%
282	15.211	15.189	15.227	HH	44592	854301	1.93%	0.154%
283	15.252	15.227	15.274	HH	117027	2054542	4.64%	0.371%
284	15.291	15.274	15.319	HH	57352	1149162	2.59%	0.208%
285	15.338	15.319	15.367	HH	70120	1409329	3.18%	0.255%
286	15.410	15.367	15.467	HH	163532	4805468	10.85%	0.869%
287	15.492	15.467	15.523	HH	69357	1496329	3.38%	0.271%
288	15.533	15.523	15.551	HH	27251	425245	0.96%	0.077%
289	15.575	15.551	15.611	HH	50704	1219157	2.75%	0.220%
290	15.643	15.611	15.716	HH	40658	1906138	4.30%	0.345%
291	15.727	15.716	15.737	HH	20071	239373	0.54%	0.043%
292	15.756	15.737	15.781	HH	22547	539513	1.22%	0.098%
293	15.819	15.781	15.831	HH	21797	600237	1.35%	0.109%
294	15.854	15.831	15.873	HH	25076	572755	1.29%	0.104%
295	15.893	15.873	15.913	HH	25449	550820	1.24%	0.100%
296	15.951	15.913	15.978	HH	35369	1099738	2.48%	0.199%
297	16.018	15.978	16.024	HH	33228	810436	1.83%	0.147%
298	16.048	16.024	16.091	HH	44562	1350096	3.05%	0.244%
299	16.148	16.091	16.164	HH	490864	8259474	18.64%	1.493%

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300	16.172	16.164	16.217	HH	251139	3240258	7.31%	0.586%
301	16.221	16.217	16.230	HH	27294	203235	0.46%	0.037%
302	16.272	16.230	16.357	HH	155651	4076341	9.20%	0.737%
303	16.362	16.357	16.377	HH	22000	246899	0.56%	0.045%
304	16.426	16.377	16.439	HH	64626	1426877	3.22%	0.258%
305	16.466	16.439	16.497	HH	330679	5587007	12.61%	1.010%
306	16.531	16.497	16.563	HH	612278	9306611	21.01%	1.683%
307	16.575	16.563	16.598	HH	42170	748002	1.69%	0.135%
308	16.625	16.598	16.653	HH	105265	1968592	4.44%	0.356%
309	16.671	16.653	16.713	HH	43978	1227278	2.77%	0.222%
310	16.765	16.713	16.807	HH	49397	2090504	4.72%	0.378%
311	16.825	16.807	16.848	HH	34547	741614	1.67%	0.134%
312	16.885	16.848	16.921	HH	88295	2680669	6.05%	0.485%
313	16.926	16.921	16.961	HH	56932	1027507	2.32%	0.186%
314	17.040	16.961	17.084	HH	69206	3484401	7.87%	0.630%
315	17.110	17.084	17.128	HH	51636	1148067	2.59%	0.208%
316	17.136	17.128	17.155	HH	43954	638748	1.44%	0.115%
317	17.180	17.155	17.202	HH	102700	1938688	4.38%	0.351%
318	17.210	17.202	17.262	HH	53956	1417100	3.20%	0.256%
319	17.302	17.262	17.352	HH	60818	2048047	4.62%	0.370%
320	17.382	17.352	17.420	HH	27201	1052945	2.38%	0.190%
321	17.492	17.420	17.498	HH	37102	1405078	3.17%	0.254%
322	17.512	17.498	17.549	HH	39365	1013845	2.29%	0.183%
323	17.609	17.549	17.636	HH	50512	1808799	4.08%	0.327%
324	17.666	17.636	17.687	HH	42257	1114585	2.52%	0.202%
325	17.717	17.687	17.735	HH	42955	1116123	2.52%	0.202%
326	17.754	17.735	17.777	HH	41050	942472	2.13%	0.170%
327	17.805	17.777	17.862	HH	120163	3112710	7.03%	0.563%
328	17.903	17.862	17.927	HH	286118	5234934	11.82%	0.947%
329	17.933	17.927	17.964	HH	82215	1474227	3.33%	0.267%
330	17.980	17.964	18.004	HH	55057	1089688	2.46%	0.197%
331	18.030	18.004	18.047	HH	98383	1765315	3.98%	0.319%
332	18.062	18.047	18.085	HH	95113	1700200	3.84%	0.307%
333	18.094	18.085	18.122	HH	56021	1113863	2.51%	0.201%
334	18.156	18.122	18.219	HH	323616	6114268	13.80%	1.106%
335	18.248	18.219	18.260	HH	50673	1086300	2.45%	0.196%
336	18.290	18.260	18.366	HH	195274	5041679	11.38%	0.912%
337	18.406	18.366	18.424	HH	38089	1221525	2.76%	0.221%
338	18.454	18.424	18.522	HH	58148	2690079	6.07%	0.486%
339	18.541	18.522	18.554	HH	46388	817875	1.85%	0.148%
340	18.592	18.554	18.636	HH	78278	2892161	6.53%	0.523%
341	18.642	18.636	18.651	HH	48635	426512	0.96%	0.077%
342	18.670	18.651	18.696	HH	62612	1415721	3.20%	0.256%
343	18.723	18.696	18.747	HH	65839	1673727	3.78%	0.303%
344	18.788	18.747	18.809	HH	64060	2064549	4.66%	0.373%
345	18.835	18.809	18.894	HH	80402	2915470	6.58%	0.527%
346	18.909	18.894	18.934	HH	43269	998175	2.25%	0.180%
347	18.968	18.934	18.984	HH	40795	1193332	2.69%	0.216%
348	19.010	18.984	19.070	HH	42242	2019191	4.56%	0.365%
349	19.126	19.070	19.151	HH	52105	2089887	4.72%	0.378%
350	19.170	19.151	19.193	HH	47291	1103741	2.49%	0.200%
351	19.244	19.193	19.265	HH	46738	1879882	4.24%	0.340%

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352	19.314	19.265	19.352	HH	124002	3943956	8.90%	0.713%
353	19.382	19.352	19.417	HH	133842	3441435	7.77%	0.622%
354	19.442	19.417	19.457	HH	70500	1593039	3.60%	0.288%
355	19.479	19.457	19.505	HH	82280	2059037	4.65%	0.372%
356	19.523	19.505	19.560	HH	67532	1953505	4.41%	0.353%
357	19.602	19.560	19.647	HH	67916	2775676	6.27%	0.502%
358	19.698	19.647	19.741	HH	183501	5433526	12.27%	0.982%
359	19.767	19.741	19.790	HH	98228	2363117	5.33%	0.427%
360	19.812	19.790	19.831	HH	84482	1934631	4.37%	0.350%
361	19.840	19.831	19.907	HH	77262	2993059	6.76%	0.541%
362	19.975	19.907	20.003	HH	60986	3307667	7.47%	0.598%
363	20.016	20.003	20.062	HH	58785	1985004	4.48%	0.359%
364	20.069	20.062	20.079	HH	54172	550209	1.24%	0.099%
365	20.085	20.079	20.103	HH	54548	755965	1.71%	0.137%
366	20.121	20.103	20.139	HH	55303	1192364	2.69%	0.216%
367	20.171	20.139	20.199	HH	59847	2067400	4.67%	0.374%
368	20.209	20.199	20.250	HH	58077	1714832	3.87%	0.310%
369	20.286	20.250	20.321	HH	60779	2419276	5.46%	0.437%
370	20.357	20.321	20.396	HH	67785	2789305	6.30%	0.504%
371	20.433	20.396	20.478	HH	64807	3029222	6.84%	0.548%
372	20.500	20.478	20.530	HH	59091	1818593	4.11%	0.329%
373	20.558	20.530	20.627	HH	57953	3280487	7.41%	0.593%
374	20.639	20.627	20.654	HH	54631	884379	2.00%	0.160%
375	20.659	20.654	20.664	HH	54214	315181	0.71%	0.057%
376	20.718	20.664	20.761	HH	69983	3595932	8.12%	0.650%
377	20.791	20.761	20.844	HH	62816	2899618	6.55%	0.524%
378	20.903	20.844	20.937	HH	61969	3225224	7.28%	0.583%
379	20.983	20.937	21.019	HH	70589	3111379	7.02%	0.563%
380	21.096	21.019	21.148	HH	85349	5707180	12.88%	1.032%
381	21.164	21.148	21.222	HH	66108	2769635	6.25%	0.501%
382	21.249	21.222	21.257	HH	59319	1240359	2.80%	0.224%
383	21.295	21.257	21.335	HH	62294	2796695	6.31%	0.506%
384	21.383	21.335	21.417	HH	68153	3172825	7.16%	0.574%
385	21.451	21.417	21.482	HH	68857	2596976	5.86%	0.470%
386	21.487	21.482	21.501	HHA	65940	763304	1.72%	0.138%
					Sum of corrected areas: 553066051			

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