

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061321\
 Data File : FF008602.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jun 2021 11:52
 Sample : M2639-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060621.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.431	2.400	2.457	BH	599	4836	0.08%	0.002%
2	2.472	2.457	2.542	PH	47	-6279	-0.10%	-0.002%
3	2.569	2.542	2.577	PH	-114	-4797	-0.08%	-0.002%
4	2.585	2.577	2.595	PH	-139	-2398	-0.04%	-0.001%
5	2.598	2.595	2.600	PH	-192	-566	-0.01%	-0.000%
6	2.609	2.600	2.653	PH	1355	7135	0.12%	0.003%
7	2.672	2.653	2.696	PH	60	-4784	-0.08%	-0.002%
8	2.718	2.696	2.748	PH	1062	8065	0.13%	0.003%
9	2.767	2.748	2.783	PH	528	1344	0.02%	0.000%
10	2.795	2.783	2.801	PH	50	-917	-0.02%	-0.000%
11	2.805	2.801	2.830	PH	-16	-2941	-0.05%	-0.001%
12	2.834	2.830	2.853	PH	-212	-4856	-0.08%	-0.002%
13	2.860	2.853	2.879	PH	-373	-6982	-0.12%	-0.003%
14	2.898	2.879	2.912	PH	288	-3359	-0.06%	-0.001%
15	2.919	2.912	2.940	PH	-197	-6649	-0.11%	-0.002%
16	2.945	2.940	2.972	PH	-493	-11270	-0.19%	-0.004%
17	2.990	2.972	3.020	PH	660	-826	-0.01%	-0.000%
18	3.023	3.020	3.031	PH	-506	-3866	-0.06%	-0.001%
19	3.059	3.031	3.079	PH	-69	-11146	-0.18%	-0.004%
20	3.094	3.079	3.107	PH	-212	-6033	-0.10%	-0.002%
21	3.120	3.107	3.137	PH	-6	-4903	-0.08%	-0.002%
22	3.149	3.137	3.153	PH	-75	-2478	-0.04%	-0.001%
23	3.172	3.153	3.207	PH	6986	74237	1.23%	0.027%
24	3.216	3.207	3.236	HH	697	3105	0.05%	0.001%
25	3.248	3.236	3.274	PH	336	-2923	-0.05%	-0.001%
26	3.277	3.274	3.281	PH	-273	-1409	-0.02%	-0.001%
27	3.284	3.281	3.300	PH	-307	-5138	-0.09%	-0.002%
28	3.307	3.300	3.317	PH	-541	-5828	-0.10%	-0.002%
29	3.341	3.317	3.399	PH	4377	19744	0.33%	0.007%
30	3.415	3.399	3.427	PH	-416	-9957	-0.17%	-0.004%
31	3.435	3.427	3.448	PH	-596	-8321	-0.14%	-0.003%
32	3.463	3.448	3.476	PH	105	-5923	-0.10%	-0.002%
33	3.487	3.476	3.504	PH	-436	-10592	-0.18%	-0.004%
34	3.520	3.504	3.535	PH	-644	-14113	-0.23%	-0.005%
35	3.568	3.535	3.574	PH	-503	-17028	-0.28%	-0.006%
36	3.578	3.574	3.587	PH	-685	-5484	-0.09%	-0.002%

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37	3.596	3.587	3.606	PH	-642	-8225	-0.14%	-0.003%
38	3.619	3.606	3.648	PH	-583	-18364	-0.30%	-0.007%
39	3.666	3.648	3.700	PH	-405	-21803	-0.36%	-0.008%
40	3.712	3.700	3.720	PH	-784	-10259	-0.17%	-0.004%
41	3.742	3.720	3.754	PH	-254	-10020	-0.17%	-0.004%
42	3.767	3.754	3.824	PH	582	-11212	-0.19%	-0.004%
43	3.839	3.824	3.869	PH	139	-9017	-0.15%	-0.003%
44	3.878	3.869	3.897	PH	-496	-11472	-0.19%	-0.004%
45	3.909	3.897	3.925	PH	-574	-12061	-0.20%	-0.004%
46	3.938	3.925	3.949	PH	-512	-9303	-0.15%	-0.003%
47	3.964	3.949	4.000	PH	-54	-13682	-0.23%	-0.005%
48	4.014	4.000	4.032	PH	-308	-11194	-0.19%	-0.004%
49	4.048	4.032	4.074	PH	59	-11155	-0.18%	-0.004%
50	4.117	4.074	4.127	PH	2101	2205	0.04%	0.001%
51	4.140	4.127	4.196	HH	1486	17461	0.29%	0.006%
52	4.218	4.196	4.261	PH	-74	-13268	-0.22%	-0.005%
53	4.288	4.261	4.309	PH	6835	104577	1.73%	0.038%
54	4.320	4.309	4.364	HH	4210	57134	0.95%	0.021%
55	4.373	4.364	4.430	PH	68	-7976	-0.13%	-0.003%
56	4.445	4.430	4.451	PH	-187	-4555	-0.08%	-0.002%
57	4.454	4.451	4.458	PH	-267	-1075	-0.02%	-0.000%
58	4.461	4.458	4.477	PH	-204	-3846	-0.06%	-0.001%
59	4.492	4.477	4.506	PH	-259	-6186	-0.10%	-0.002%
60	4.514	4.506	4.518	PH	-324	-2769	-0.05%	-0.001%
61	4.534	4.518	4.558	PH	916	1138	0.02%	0.000%
62	4.583	4.558	4.597	PH	586	-2284	-0.04%	-0.001%
63	4.610	4.597	4.624	PH	-90	-3379	-0.06%	-0.001%
64	4.642	4.624	4.659	PH	-150	-6244	-0.10%	-0.002%
65	4.680	4.659	4.706	PH	3853	27013	0.45%	0.010%
66	4.713	4.706	4.727	PH	-302	-4977	-0.08%	-0.002%
67	4.757	4.727	4.779	PH	5678	54306	0.90%	0.020%
68	4.786	4.779	4.806	HH	659	4457	0.07%	0.002%
69	4.821	4.806	4.842	PH	257	-391	-0.01%	-0.000%
70	4.873	4.842	4.898	PH	1568	14759	0.24%	0.005%
71	4.913	4.898	4.935	HH	286	1800	0.03%	0.001%
72	4.956	4.935	4.974	PH	52	-4136	-0.07%	-0.001%
73	4.992	4.974	5.001	PH	224	-1609	-0.03%	-0.001%
74	5.018	5.001	5.059	PH	191	-5632	-0.09%	-0.002%
75	5.082	5.059	5.115	PH	399	-712	-0.01%	-0.000%
76	5.131	5.115	5.159	PH	486	269	0.00%	0.000%
77	5.175	5.159	5.191	PH	65	-2016	-0.03%	-0.001%
78	5.210	5.191	5.221	PH	599	3422	0.06%	0.001%
79	5.227	5.221	5.247	HH	297	952	0.02%	0.000%
80	5.279	5.247	5.299	PH	655	4580	0.08%	0.002%
81	5.308	5.299	5.324	PH	-4	-2195	-0.04%	-0.001%
82	5.342	5.324	5.352	PH	1652	13218	0.22%	0.005%
83	5.359	5.352	5.373	HH	1180	9158	0.15%	0.003%
84	5.394	5.373	5.435	HH	3082	36165	0.60%	0.013%
85	5.448	5.435	5.480	PH	352	513	0.01%	0.000%
86	5.497	5.480	5.505	PH	-7	-2538	-0.04%	-0.001%
87	5.524	5.505	5.550	PH	9638	95106	1.58%	0.034%
88	5.569	5.550	5.589	HH	1218	15506	0.26%	0.006%
89	5.602	5.589	5.613	HH	1840	17657	0.29%	0.006%

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90	5.625	5.613	5.659	HH	2207	20811	0.34%	0.008%
91	5.662	5.659	5.667	PH	-201	-938	-0.02%	-0.000%
92	5.683	5.667	5.715	PH	83	-4215	-0.07%	-0.002%
93	5.724	5.715	5.732	PH	-188	-2464	-0.04%	-0.001%
94	5.764	5.732	5.787	PH	354	985	0.02%	0.000%
95	5.799	5.787	5.810	PH	183	-97	-0.00%	-0.000%
96	5.839	5.810	5.862	PH	1947	22950	0.38%	0.008%
97	5.877	5.862	5.887	HH	1328	13526	0.22%	0.005%
98	5.900	5.887	5.938	HH	3327	36237	0.60%	0.013%
99	5.973	5.938	5.985	PH	789	7875	0.13%	0.003%
100	5.997	5.985	6.014	HH	531	5351	0.09%	0.002%
101	6.024	6.014	6.041	PH	131	-458	-0.01%	-0.000%
102	6.086	6.041	6.105	PH	1198	17442	0.29%	0.006%
103	6.126	6.105	6.150	HH	4742	48756	0.81%	0.018%
104	6.171	6.150	6.239	HH	52236	541833	8.98%	0.195%
105	6.260	6.239	6.287	HH	2558	32529	0.54%	0.012%
106	6.300	6.287	6.322	HH	405	5326	0.09%	0.002%
107	6.336	6.322	6.350	HH	687	6896	0.11%	0.002%
108	6.393	6.350	6.424	HH	1250	19620	0.33%	0.007%
109	6.435	6.424	6.460	HH	268	2218	0.04%	0.001%
110	6.484	6.460	6.490	PH	1799	16235	0.27%	0.006%
111	6.507	6.490	6.532	HH	8488	90989	1.51%	0.033%
112	6.559	6.532	6.577	HH	5520	68786	1.14%	0.025%
113	6.591	6.577	6.617	HH	3323	35578	0.59%	0.013%
114	6.620	6.617	6.643	HH	410	5004	0.08%	0.002%
115	6.654	6.643	6.675	HH	285	3627	0.06%	0.001%
116	6.693	6.675	6.714	HH	774	7676	0.13%	0.003%
117	6.749	6.714	6.801	PH	187	-1108	-0.02%	-0.000%
118	6.806	6.801	6.812	PH	-2	-519	-0.01%	-0.000%
119	6.833	6.812	6.842	PH	269	1963	0.03%	0.001%
120	6.848	6.842	6.853	HH	222	953	0.02%	0.000%
121	6.873	6.853	6.882	HH	1068	10414	0.17%	0.004%
122	6.887	6.882	6.915	HH	934	8830	0.15%	0.003%
123	6.919	6.915	6.937	HH	124	791	0.01%	0.000%
124	6.956	6.937	6.977	PH	1007	9523	0.16%	0.003%
125	6.994	6.977	7.009	HH	1081	11670	0.19%	0.004%
126	7.023	7.009	7.035	HH	589	7837	0.13%	0.003%
127	7.052	7.035	7.070	HH	734	11856	0.20%	0.004%
128	7.083	7.070	7.093	HH	569	6880	0.11%	0.002%
129	7.112	7.093	7.143	HH	3083	37334	0.62%	0.013%
130	7.178	7.143	7.229	HH	4342	63329	1.05%	0.023%
131	7.245	7.229	7.277	HH	908	12421	0.21%	0.004%
132	7.287	7.277	7.294	HH	459	3715	0.06%	0.001%
133	7.311	7.294	7.329	HH	3461	35798	0.59%	0.013%
134	7.337	7.329	7.354	HH	815	8142	0.13%	0.003%
135	7.362	7.354	7.382	HH	227	2722	0.05%	0.001%
136	7.399	7.382	7.414	HH	2251	21164	0.35%	0.008%
137	7.427	7.414	7.443	HH	439	4467	0.07%	0.002%
138	7.466	7.443	7.505	PH	4084	52650	0.87%	0.019%
139	7.536	7.505	7.579	PH	1975	25639	0.42%	0.009%
140	7.599	7.579	7.625	HH	1078	13628	0.23%	0.005%
141	7.659	7.625	7.669	HH	1054	14643	0.24%	0.005%

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142	7.684	7.669	7.716	HH	2794	32432	0.54%	0.012%
143	7.732	7.716	7.741	HH	569	5728	0.09%	0.002%
144	7.755	7.741	7.774	HH	804	9837	0.16%	0.004%
145	7.784	7.774	7.793	HH	296	2535	0.04%	0.001%
146	7.807	7.793	7.824	HH	640	6006	0.10%	0.002%
147	7.863	7.824	7.885	PH	7484	90235	1.50%	0.033%
148	7.898	7.885	7.908	HH	1830	21651	0.36%	0.008%
149	7.920	7.908	7.934	HH	1629	19700	0.33%	0.007%
150	7.948	7.934	7.972	HH	1302	18301	0.30%	0.007%
151	7.984	7.972	8.010	HH	640	8198	0.14%	0.003%
152	8.031	8.010	8.044	HH	1199	15720	0.26%	0.006%
153	8.060	8.044	8.082	HH	1466	26169	0.43%	0.009%
154	8.087	8.082	8.130	HH	1026	17594	0.29%	0.006%
155	8.152	8.130	8.197	HH	2963	59315	0.98%	0.021%
156	8.227	8.197	8.249	HH	1552	28131	0.47%	0.010%
157	8.268	8.249	8.281	HH	4379	47967	0.79%	0.017%
158	8.295	8.281	8.309	HH	4397	50853	0.84%	0.018%
159	8.330	8.309	8.365	HH	8208	113870	1.89%	0.041%
160	8.385	8.365	8.402	HH	1122	17437	0.29%	0.006%
161	8.454	8.402	8.492	HH	12066	181985	3.02%	0.066%
162	8.507	8.492	8.529	HH	1486	21498	0.36%	0.008%
163	8.543	8.529	8.572	HH	1489	23144	0.38%	0.008%
164	8.587	8.572	8.605	HH	756	12184	0.20%	0.004%
165	8.612	8.605	8.646	HH	616	10676	0.18%	0.004%
166	8.680	8.646	8.709	HH	6206	92595	1.53%	0.033%
167	8.723	8.709	8.729	HH	2935	28329	0.47%	0.010%
168	8.747	8.729	8.767	HH	14092	159550	2.64%	0.058%
169	8.787	8.767	8.845	HH	5640	132496	2.20%	0.048%
170	8.864	8.845	8.895	HH	3189	51525	0.85%	0.019%
171	8.909	8.895	8.935	HH	1215	24991	0.41%	0.009%
172	8.958	8.935	8.965	HH	1375	19541	0.32%	0.007%
173	8.985	8.965	9.001	HH	3327	48787	0.81%	0.018%
174	9.018	9.001	9.038	HH	6525	75977	1.26%	0.027%
175	9.055	9.038	9.091	HH	2380	56467	0.94%	0.020%
176	9.105	9.091	9.123	HH	1511	24569	0.41%	0.009%
177	9.150	9.123	9.171	HH	5330	73525	1.22%	0.027%
178	9.192	9.171	9.225	HH	3030	52143	0.86%	0.019%
179	9.249	9.225	9.272	HH	1198	24906	0.41%	0.009%
180	9.308	9.272	9.323	HH	2827	47827	0.79%	0.017%
181	9.338	9.323	9.372	HH	3433	52116	0.86%	0.019%
182	9.392	9.372	9.404	HH	2005	29997	0.50%	0.011%
183	9.422	9.404	9.427	HH	2333	27583	0.46%	0.010%
184	9.441	9.427	9.454	HH	3515	46879	0.78%	0.017%
185	9.464	9.454	9.480	HH	3401	42969	0.71%	0.015%
186	9.485	9.480	9.504	HH	2240	25595	0.42%	0.009%
187	9.527	9.504	9.584	HH	12016	200270	3.32%	0.072%
188	9.606	9.584	9.635	HH	3451	73873	1.22%	0.027%
189	9.648	9.635	9.658	HH	2841	32016	0.53%	0.012%
190	9.678	9.658	9.696	HH	5450	86843	1.44%	0.031%
191	9.702	9.696	9.719	HH	2653	31574	0.52%	0.011%
192	9.741	9.719	9.777	HH	4556	96764	1.60%	0.035%
193	9.801	9.777	9.824	HH	3255	65816	1.09%	0.024%
194	9.847	9.824	9.905	HH	5805	156411	2.59%	0.056%

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195	9.923	9.905	9.934	HH	4522	59529	0.99%	0.021%
196	9.948	9.934	9.990	HH	6163	125200	2.07%	0.045%
197	10.012	9.990	10.064	HH	2937	90881	1.51%	0.033%
198	10.085	10.064	10.097	HH	2619	39892	0.66%	0.014%
199	10.103	10.097	10.174	HH	2365	76606	1.27%	0.028%
200	10.212	10.174	10.223	HH	2506	53367	0.88%	0.019%
201	10.237	10.223	10.250	HH	2943	40362	0.67%	0.015%
202	10.267	10.250	10.299	HH	3183	69577	1.15%	0.025%
203	10.319	10.299	10.335	HH	3139	56396	0.93%	0.020%
204	10.373	10.335	10.388	HH	6342	129420	2.14%	0.047%
205	10.404	10.388	10.427	HH	6232	99808	1.65%	0.036%
206	10.445	10.427	10.490	HH	4965	122363	2.03%	0.044%
207	10.522	10.490	10.553	HH	5269	146062	2.42%	0.053%
208	10.574	10.553	10.597	HH	13099	204912	3.40%	0.074%
209	10.603	10.597	10.609	HH	4334	31748	0.53%	0.011%
210	10.614	10.609	10.627	HH	4374	43206	0.72%	0.016%
211	10.660	10.627	10.674	HH	6382	125972	2.09%	0.045%
212	10.690	10.674	10.705	HH	6012	88960	1.47%	0.032%
213	10.728	10.705	10.746	HH	10309	178058	2.95%	0.064%
214	10.767	10.746	10.791	HH	28814	367459	6.09%	0.133%
215	10.822	10.791	10.839	HH	5336	134651	2.23%	0.049%
216	10.851	10.839	10.875	HH	3671	73278	1.21%	0.026%
217	10.891	10.875	10.902	HH	5557	73325	1.22%	0.026%
218	10.926	10.902	10.965	HH	144661	1598861	26.50%	0.577%
219	11.000	10.965	11.020	HH	36856	492850	8.17%	0.178%
220	11.028	11.020	11.067	HH	5987	127201	2.11%	0.046%
221	11.090	11.067	11.127	HH	4227	134523	2.23%	0.049%
222	11.133	11.127	11.150	HH	3574	46454	0.77%	0.017%
223	11.169	11.150	11.188	HH	6609	110973	1.84%	0.040%
224	11.209	11.188	11.257	HH	19746	329494	5.46%	0.119%
225	11.286	11.257	11.299	HH	4478	104083	1.72%	0.038%
226	11.328	11.299	11.341	HH	5876	128503	2.13%	0.046%
227	11.373	11.341	11.395	HH	12092	243805	4.04%	0.088%
228	11.427	11.395	11.439	HH	9500	184776	3.06%	0.067%
229	11.453	11.439	11.492	HH	9136	211712	3.51%	0.076%
230	11.522	11.492	11.542	HH	6843	149067	2.47%	0.054%
231	11.575	11.542	11.591	HH	6800	170382	2.82%	0.061%
232	11.613	11.591	11.641	HH	10711	206654	3.42%	0.075%
233	11.650	11.641	11.654	HH	4655	36235	0.60%	0.013%
234	11.671	11.654	11.692	HH	5273	107143	1.78%	0.039%
235	11.725	11.692	11.739	HH	23994	323438	5.36%	0.117%
236	11.755	11.739	11.798	HH	30550	446975	7.41%	0.161%
237	11.821	11.798	11.827	HH	14937	167012	2.77%	0.060%
238	11.840	11.827	11.857	HH	24824	315636	5.23%	0.114%
239	11.873	11.857	11.887	HH	17793	235618	3.90%	0.085%
240	11.903	11.887	11.929	HH	21992	331477	5.49%	0.120%
241	11.943	11.929	11.956	HH	5731	86827	1.44%	0.031%
242	11.979	11.956	11.997	HH	7010	148147	2.46%	0.053%
243	12.035	11.997	12.056	HH	8171	241189	4.00%	0.087%
244	12.079	12.056	12.099	HH	27173	383074	6.35%	0.138%
245	12.118	12.099	12.165	HH	15576	366990	6.08%	0.132%
246	12.192	12.165	12.214	HH	17092	297610	4.93%	0.107%

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247	12.225	12.214	12.237	HH	7027	90344	1.50%	0.033%
248	12.276	12.237	12.317	HH	98731	1356096	22.47%	0.489%
249	12.343	12.317	12.384	HH	8758	297057	4.92%	0.107%
250	12.393	12.384	12.407	HH	6497	89617	1.49%	0.032%
251	12.423	12.407	12.427	HH	7117	80847	1.34%	0.029%
252	12.442	12.427	12.457	HH	9221	148834	2.47%	0.054%
253	12.467	12.457	12.492	HH	8398	153028	2.54%	0.055%
254	12.513	12.492	12.546	HH	12247	306553	5.08%	0.111%
255	12.571	12.546	12.601	HH	17056	366763	6.08%	0.132%
256	12.622	12.601	12.640	HH	20587	320825	5.32%	0.116%
257	12.659	12.640	12.675	HH	14818	269380	4.46%	0.097%
258	12.683	12.675	12.703	HH	13046	184242	3.05%	0.066%
259	12.740	12.703	12.779	HH	210837	2584198	42.83%	0.932%
260	12.800	12.779	12.820	HH	9167	192804	3.20%	0.070%
261	12.838	12.820	12.850	HH	7747	128333	2.13%	0.046%
262	12.895	12.850	12.911	HH	13315	391292	6.48%	0.141%
263	12.929	12.911	13.009	HH	15599	642247	10.64%	0.232%
264	13.039	13.009	13.073	HH	182728	2235634	37.05%	0.806%
265	13.093	13.073	13.108	HH	27606	379953	6.30%	0.137%
266	13.123	13.108	13.139	HH	25799	351891	5.83%	0.127%
267	13.151	13.139	13.190	HH	18461	379969	6.30%	0.137%
268	13.208	13.190	13.220	HH	14119	213433	3.54%	0.077%
269	13.229	13.220	13.259	HH	37850	311689	5.17%	0.112%
270	13.303	13.259	13.322	HH	19997	490525	8.13%	0.177%
271	13.339	13.322	13.355	HH	17774	291108	4.82%	0.105%
272	13.371	13.355	13.397	HH	15009	317822	5.27%	0.115%
273	13.434	13.397	13.449	HH	14858	365039	6.05%	0.132%
274	13.463	13.449	13.475	HH	12620	184568	3.06%	0.067%
275	13.503	13.475	13.565	HH	59976	1167432	19.35%	0.421%
276	13.626	13.565	13.665	HH	38063	1026051	17.00%	0.370%
277	13.692	13.665	13.710	HH	13012	305851	5.07%	0.110%
278	13.737	13.710	13.756	HH	23366	449345	7.45%	0.162%
279	13.776	13.756	13.796	HH	24723	409332	6.78%	0.148%
280	13.818	13.796	13.837	HH	15319	323327	5.36%	0.117%
281	13.866	13.837	13.875	HH	16276	306728	5.08%	0.111%
282	13.907	13.875	13.928	HH	25288	584948	9.69%	0.211%
283	13.947	13.928	13.985	HH	23194	525930	8.72%	0.190%
284	14.018	13.985	14.038	HH	14710	397340	6.58%	0.143%
285	14.056	14.038	14.072	HH	12295	246220	4.08%	0.089%
286	14.085	14.072	14.094	HH	12565	164399	2.72%	0.059%
287	14.110	14.094	14.119	HH	12761	184215	3.05%	0.066%
288	14.130	14.119	14.145	HH	12850	194379	3.22%	0.070%
289	14.158	14.145	14.196	HH	13329	369820	6.13%	0.133%
290	14.212	14.196	14.234	HH	12001	257984	4.28%	0.093%
291	14.261	14.234	14.283	HH	13618	361056	5.98%	0.130%
292	14.363	14.283	14.397	HH	31572	1217131	20.17%	0.439%
293	14.433	14.397	14.450	HH	16231	450491	7.47%	0.162%
294	14.467	14.450	14.478	HH	17227	272995	4.52%	0.098%
295	14.487	14.478	14.506	HH	16605	259886	4.31%	0.094%
296	14.545	14.506	14.584	HH	25707	904564	14.99%	0.326%
297	14.609	14.584	14.630	HH	39326	701492	11.63%	0.253%
298	14.667	14.630	14.704	HH	34373	962707	15.95%	0.347%
299	14.732	14.704	14.738	HH	16814	315582	5.23%	0.114%

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300	14.769	14.738	14.843	HH	136727	2573010	42.64%	0.928%
301	14.875	14.843	14.895	HH	20515	516397	8.56%	0.186%
302	14.923	14.895	14.943	HH	115959	1612399	26.72%	0.581%
303	14.965	14.943	14.995	HH	171058	2304122	38.19%	0.831%
304	15.012	14.995	15.042	HH	18982	473624	7.85%	0.171%
305	15.087	15.042	15.135	HH	34831	1185550	19.65%	0.428%
306	15.162	15.135	15.195	HH	23966	678972	11.25%	0.245%
307	15.223	15.195	15.246	HH	26458	624402	10.35%	0.225%
308	15.270	15.246	15.325	HH	24351	977187	16.19%	0.352%
309	15.353	15.325	15.392	HH	58925	1350995	22.39%	0.487%
310	15.418	15.392	15.466	HH	73633	1500220	24.86%	0.541%
311	15.504	15.466	15.540	HH	115103	2293376	38.01%	0.827%
312	15.556	15.540	15.564	HH	24209	330252	5.47%	0.119%
313	15.590	15.564	15.618	HH	62364	1294617	21.46%	0.467%
314	15.636	15.618	15.661	HH	30720	639399	10.60%	0.231%
315	15.666	15.661	15.669	HH	20887	107483	1.78%	0.039%
316	15.683	15.669	15.699	HH	23221	382894	6.35%	0.138%
317	15.762	15.699	15.794	HH	31779	1451384	24.05%	0.523%
318	15.813	15.794	15.820	HH	21613	338587	5.61%	0.122%
319	15.837	15.820	15.855	HH	26297	492795	8.17%	0.178%
320	15.877	15.855	15.902	HH	22612	610383	10.12%	0.220%
321	15.921	15.902	15.937	HH	25060	479981	7.95%	0.173%
322	15.956	15.937	15.979	HH	27543	608856	10.09%	0.220%
323	16.010	15.979	16.078	HH	37078	1552808	25.73%	0.560%
324	16.124	16.078	16.154	HH	26061	1065627	17.66%	0.384%
325	16.160	16.154	16.171	HH	22590	226369	3.75%	0.082%
326	16.215	16.171	16.254	HH	28745	1262309	20.92%	0.455%
327	16.272	16.254	16.289	HH	29020	560095	9.28%	0.202%
328	16.307	16.289	16.335	HH	29876	770718	12.77%	0.278%
329	16.372	16.335	16.401	HH	34892	1218770	20.20%	0.440%
330	16.413	16.401	16.439	HH	34043	691935	11.47%	0.250%
331	16.490	16.439	16.507	HH	125964	2505065	41.52%	0.903%
332	16.517	16.507	16.549	HH	70909	1150563	19.07%	0.415%
333	16.569	16.549	16.583	HH	28840	570015	9.45%	0.206%
334	16.617	16.583	16.641	HH	74909	1598318	26.49%	0.576%
335	16.654	16.641	16.699	HH	33939	1081230	17.92%	0.390%
336	16.742	16.699	16.754	HH	34649	1058417	17.54%	0.382%
337	16.812	16.754	16.840	HH	91725	2540545	42.10%	0.916%
338	16.869	16.840	16.910	HH	111630	2328059	38.58%	0.840%
339	16.969	16.910	16.983	HH	54501	1781630	29.53%	0.643%
340	16.999	16.983	17.050	HH	51622	1713699	28.40%	0.618%
341	17.105	17.050	17.120	HH	40810	1582140	26.22%	0.571%
342	17.124	17.120	17.152	HH	39694	727933	12.06%	0.263%
343	17.170	17.152	17.192	HH	39311	905746	15.01%	0.327%
344	17.232	17.192	17.260	HH	47057	1767218	29.29%	0.637%
345	17.274	17.260	17.294	HH	42464	841003	13.94%	0.303%
346	17.314	17.294	17.339	HH	45099	1134021	18.79%	0.409%
347	17.367	17.339	17.372	HH	45302	861671	14.28%	0.311%
348	17.393	17.372	17.424	HH	54739	1443649	23.92%	0.521%
349	17.454	17.424	17.467	HH	46398	1113951	18.46%	0.402%
350	17.483	17.467	17.505	HH	45374	986953	16.36%	0.356%
351	17.530	17.505	17.560	HH	51771	1527721	25.32%	0.551%

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352	17.588	17.560	17.604	HH	44838	1126739	18.67%	0.406%
353	17.624	17.604	17.639	HH	44218	901583	14.94%	0.325%
354	17.645	17.639	17.680	HH	43141	1068502	17.71%	0.385%
355	17.713	17.680	17.727	HH	44323	1216928	20.17%	0.439%
356	17.753	17.727	17.774	HH	47749	1268599	21.02%	0.458%
357	17.833	17.774	17.887	HH	57828	3393496	56.24%	1.224%
358	17.922	17.887	17.944	HH	52153	1679871	27.84%	0.606%
359	17.962	17.944	17.980	HH	53178	1106479	18.34%	0.399%
360	18.003	17.980	18.019	HH	61350	1292086	21.41%	0.466%
361	18.028	18.019	18.062	HH	57078	1388784	23.02%	0.501%
362	18.082	18.062	18.114	HH	54310	1604938	26.60%	0.579%
363	18.145	18.114	18.162	HH	66766	1680637	27.85%	0.606%
364	18.192	18.162	18.214	HH	72979	2026555	33.59%	0.731%
365	18.237	18.214	18.302	HH	109391	3747799	62.11%	1.352%
366	18.318	18.302	18.339	HH	59045	1245705	20.64%	0.449%
367	18.368	18.339	18.385	HH	75500	1759793	29.16%	0.635%
368	18.401	18.385	18.457	HH	70519	2576204	42.69%	0.929%
369	18.492	18.457	18.517	HH	107296	2553274	42.31%	0.921%
370	18.526	18.517	18.539	HH	56132	722755	11.98%	0.261%
371	18.574	18.539	18.591	HH	60936	1805374	29.92%	0.651%
372	18.622	18.591	18.637	HH	70129	1742607	28.88%	0.628%
373	18.653	18.637	18.700	HH	69171	2340508	38.79%	0.844%
374	18.714	18.700	18.730	HH	57187	1014257	16.81%	0.366%
375	18.762	18.730	18.770	HH	58974	1406423	23.31%	0.507%
376	18.794	18.770	18.815	HH	63610	1621016	26.86%	0.585%
377	18.835	18.815	18.859	HH	63523	1607595	26.64%	0.580%
378	18.883	18.859	18.903	HH	61110	1596969	26.47%	0.576%
379	18.922	18.903	18.937	HH	63631	1246377	20.66%	0.449%
380	18.959	18.937	18.984	HH	63233	1729326	28.66%	0.624%
381	19.022	18.984	19.042	HH	74576	2465513	40.86%	0.889%
382	19.053	19.042	19.107	HH	70375	2573353	42.65%	0.928%
383	19.121	19.107	19.139	HH	64530	1220816	20.23%	0.440%
384	19.164	19.139	19.232	HH	68831	3697516	61.28%	1.333%
385	19.246	19.232	19.269	HH	64321	1368808	22.68%	0.494%
386	19.280	19.269	19.305	HH	64762	1402948	23.25%	0.506%
387	19.331	19.305	19.349	HH	66476	1686873	27.96%	0.608%
388	19.370	19.349	19.390	HH	67124	1629960	27.01%	0.588%
389	19.404	19.390	19.419	HH	65956	1107522	18.35%	0.399%
390	19.437	19.419	19.461	HH	71070	1735453	28.76%	0.626%
391	19.502	19.461	19.532	HH	70428	2896233	48.00%	1.044%
392	19.575	19.532	19.605	HH	74878	3092522	51.25%	1.115%
393	19.641	19.605	19.664	HH	93155	2771827	45.94%	1.000%
394	19.708	19.664	19.739	HH	90211	3567008	59.11%	1.286%
395	19.765	19.739	19.775	HH	76461	1646699	27.29%	0.594%
396	19.806	19.775	19.864	HH	84779	4128866	68.43%	1.489%
397	19.920	19.864	19.952	HH	78286	3916374	64.90%	1.412%
398	20.015	19.952	20.053	HH	99627	4961401	82.22%	1.789%
399	20.083	20.053	20.140	HH	104203	4483259	74.30%	1.617%
400	20.167	20.140	20.199	HH	84765	2836695	47.01%	1.023%
401	20.206	20.199	20.230	HH	79063	1479871	24.53%	0.534%
402	20.268	20.230	20.287	HH	79927	2683971	44.48%	0.968%
403	20.300	20.287	20.323	HH	79397	1716146	28.44%	0.619%
404	20.352	20.323	20.372	HH	81720	2332586	38.66%	0.841%

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405	20.382	20.372	20.403	HH	79481	1476598	24.47%	0.533%
406	20.435	20.403	20.446	HH	80038	2026837	33.59%	0.731%
407	20.453	20.446	20.472	HH	79597	1208646	20.03%	0.436%
408	20.489	20.472	20.508	HH	79592	1691359	28.03%	0.610%
409	20.529	20.508	20.567	HH	82578	2822144	46.77%	1.018%
410	20.609	20.567	20.622	HH	79079	2595109	43.01%	0.936%
411	20.708	20.622	20.749	HH	86012	6034070	100.00%	2.176%
412	20.758	20.749	20.824	HH	75221	3334125	55.25%	1.202%
413	20.833	20.824	20.848	HH	74170	1066835	17.68%	0.385%
414	20.857	20.848	20.885	HH	73870	1651874	27.38%	0.596%
415	20.918	20.885	20.943	HH	76881	2546618	42.20%	0.918%
416	20.950	20.943	20.964	HH	71953	911240	15.10%	0.329%
417	20.971	20.964	21.000	HH	71829	1529526	25.35%	0.552%
418	21.028	21.000	21.045	HH	73522	1973341	32.70%	0.712%
419	21.061	21.045	21.090	HH	73932	1938808	32.13%	0.699%
420	21.097	21.090	21.110	HH	70429	837903	13.89%	0.302%
421	21.137	21.110	21.180	HH	71790	2934615	48.63%	1.058%
422	21.240	21.180	21.289	HH	70899	4507461	74.70%	1.626%
423	21.356	21.289	21.385	HH	73223	4065342	67.37%	1.466%
424	21.429	21.385	21.458	HH	76335	3166556	52.48%	1.142%
425	21.467	21.458	21.550	HH	70474	3752906	62.20%	1.353%
426	21.559	21.550	21.574	HH	65443	920262	15.25%	0.332%
427	21.609	21.574	21.625	HH	65926	2011567	33.34%	0.725%
428	21.645	21.625	21.709	HH	66983	3216933	53.31%	1.160%
429	21.739	21.709	21.781	HH	69849	2842191	47.10%	1.025%
430	21.831	21.781	21.854	HH	69959	2889909	47.89%	1.042%
431	21.861	21.854	21.909	HH	67914	2160185	35.80%	0.779%
432	21.922	21.909	21.960	HHA	64372	1981608	32.84%	0.715%
					Sum of corrected areas:		277288517	

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