

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061521\
 Data File : FF008631.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jun 2021 16:56
 Sample : M2672-01
 Misc :
 ALS Vial : 57 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	2.392	2.360	2.417	BH	904	12781	0.50%	0.011%
2	2.430	2.417	2.439	HH	265	2349	0.09%	0.002%
3	2.453	2.439	2.493	HH	566	7185	0.28%	0.006%
4	2.563	2.493	2.580	PH	5035	39332	1.55%	0.032%
5	2.585	2.580	2.615	HH	538	6580	0.26%	0.005%
6	2.621	2.615	2.630	HH	325	2310	0.09%	0.002%
7	2.644	2.630	2.655	HH	481	4967	0.20%	0.004%
8	2.664	2.655	2.672	HH	424	3345	0.13%	0.003%
9	2.682	2.672	2.711	HH	1557	14162	0.56%	0.012%
10	2.729	2.711	2.749	PH	608	5693	0.22%	0.005%
11	2.771	2.749	2.809	HH	1019	13378	0.53%	0.011%
12	2.828	2.809	2.842	HH	163	1565	0.06%	0.001%
13	2.861	2.842	2.890	HH	10556	93872	3.70%	0.077%
14	2.895	2.890	2.927	HH	716	9992	0.39%	0.008%
15	2.950	2.927	3.004	HH	29448	343831	13.54%	0.284%
16	3.019	3.004	3.036	HH	1025	15747	0.62%	0.013%
17	3.046	3.036	3.087	HH	828	16954	0.67%	0.014%
18	3.103	3.087	3.114	HH	1315	13660	0.54%	0.011%
19	3.134	3.114	3.165	HH	43608	501963	19.77%	0.414%
20	3.179	3.165	3.287	HH	16870	208960	8.23%	0.172%
21	3.312	3.287	3.347	HH	1801	28553	1.12%	0.024%
22	3.362	3.347	3.389	HH	1287	15944	0.63%	0.013%
23	3.409	3.389	3.457	HH	832	16150	0.64%	0.013%
24	3.477	3.457	3.498	PH	308	2905	0.11%	0.002%
25	3.506	3.498	3.522	PH	116	766	0.03%	0.001%
26	3.529	3.522	3.548	HH	104	165	0.01%	0.000%
27	3.559	3.548	3.572	PH	203	442	0.02%	0.000%
28	3.597	3.572	3.626	PH	285	1894	0.07%	0.002%
29	3.645	3.626	3.661	PH	414	2781	0.11%	0.002%
30	3.679	3.661	3.689	PH	232	984	0.04%	0.001%
31	3.706	3.689	3.723	PH	281	3124	0.12%	0.003%

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32	3.749	3.723	3.767	HH	1539	20198	0.80%	0.017%
33	3.780	3.767	3.799	HH	595	7563	0.30%	0.006%
34	3.816	3.799	3.874	HH	477	7927	0.31%	0.007%
35	3.933	3.874	3.944	PH	856	8821	0.35%	0.007%
36	3.954	3.944	3.984	HH	969	10803	0.43%	0.009%
37	3.996	3.984	4.040	HH	305	988	0.04%	0.001%
38	4.043	4.040	4.063	PH	-44	-2235	-0.09%	-0.002%
39	4.087	4.063	4.097	PH	947	7337	0.29%	0.006%
40	4.114	4.097	4.179	HH	7489	76140	3.00%	0.063%
41	4.198	4.179	4.214	PH	1838	15829	0.62%	0.013%
42	4.250	4.214	4.273	HH	32083	454528	17.90%	0.375%
43	4.286	4.273	4.334	HH	19609	258405	10.17%	0.213%
44	4.343	4.334	4.365	HH	1833	26236	1.03%	0.022%
45	4.379	4.365	4.421	HH	1842	29236	1.15%	0.024%
46	4.432	4.421	4.459	HH	385	6049	0.24%	0.005%
47	4.483	4.459	4.494	HH	371	5218	0.21%	0.004%
48	4.500	4.494	4.516	HH	325	2185	0.09%	0.002%
49	4.520	4.516	4.534	HH	71	274	0.01%	0.000%
50	4.550	4.534	4.556	PH	288	1272	0.05%	0.001%
51	4.575	4.556	4.600	HH	1614	19516	0.77%	0.016%
52	4.649	4.600	4.678	HH	2301	53374	2.10%	0.044%
53	4.723	4.678	4.808	HH	32132	393186	15.48%	0.324%
54	4.842	4.808	4.865	HH	3951	45716	1.80%	0.038%
55	4.872	4.865	4.909	HH	801	9413	0.37%	0.008%
56	4.920	4.909	4.934	PH	153	442	0.02%	0.000%
57	4.959	4.934	4.984	PH	599	8827	0.35%	0.007%
58	4.993	4.984	4.997	PH	69	102	0.00%	0.000%
59	5.016	4.997	5.081	PH	949	8027	0.32%	0.007%
60	5.099	5.081	5.123	PH	6487	55580	2.19%	0.046%
61	5.146	5.123	5.159	PH	277	2383	0.09%	0.002%
62	5.179	5.159	5.191	HH	2559	25197	0.99%	0.021%
63	5.195	5.191	5.215	HH	1287	9791	0.39%	0.008%
64	5.249	5.215	5.266	PH	3507	44179	1.74%	0.036%
65	5.276	5.266	5.293	HH	1198	12323	0.49%	0.010%
66	5.311	5.293	5.321	HH	5121	47048	1.85%	0.039%
67	5.328	5.321	5.345	HH	3995	35427	1.39%	0.029%
68	5.365	5.345	5.407	HH	5976	69062	2.72%	0.057%
69	5.423	5.407	5.444	PH	431	2856	0.11%	0.002%
70	5.464	5.444	5.469	PH	303	786	0.03%	0.001%
71	5.492	5.469	5.534	HH	65468	636044	25.04%	0.525%
72	5.552	5.534	5.566	HH	1454	19562	0.77%	0.016%
73	5.595	5.566	5.640	HH	5428	80414	3.17%	0.066%
74	5.654	5.640	5.716	HH	698	5482	0.22%	0.005%
75	5.739	5.716	5.753	PH	17	-2802	-0.11%	-0.002%
76	5.772	5.753	5.788	PH	882	8386	0.33%	0.007%
77	5.809	5.788	5.832	HH	5552	60656	2.39%	0.050%
78	5.850	5.832	5.856	HH	2946	25217	0.99%	0.021%
79	5.870	5.856	5.892	HH	8898	89998	3.54%	0.074%

80	5.900	5.892	5.916	HH	rteres 621	5923	0.23%	0.005%
81	5.930	5.916	5.954	HH	331	3119	0.12%	0.003%
82	5.995	5.954	6.014	PH	503	4718	0.19%	0.004%
83	6.061	6.014	6.089	HH	2350	49790	1.96%	0.041%
84	6.097	6.089	6.112	HH	1152	10725	0.42%	0.009%
85	6.148	6.112	6.218	HH	15094	189351	7.46%	0.156%
86	6.231	6.218	6.257	HH	696	8040	0.32%	0.007%
87	6.275	6.257	6.294	PH	422	3039	0.12%	0.003%
88	6.311	6.294	6.331	PH	240	1134	0.04%	0.001%
89	6.363	6.331	6.376	PH	1100	15610	0.61%	0.013%
90	6.386	6.376	6.403	HH	759	8743	0.34%	0.007%
91	6.417	6.403	6.433	HH	405	5482	0.22%	0.005%
92	6.455	6.433	6.464	HH	11855	112913	4.45%	0.093%
93	6.479	6.464	6.512	HH	38411	386723	15.23%	0.319%
94	6.532	6.512	6.549	HH	21313	215852	8.50%	0.178%
95	6.564	6.549	6.589	HH	15246	155123	6.11%	0.128%
96	6.600	6.589	6.616	HH	1289	16570	0.65%	0.014%
97	6.627	6.616	6.659	HH	949	14857	0.59%	0.012%
98	6.664	6.659	6.686	HH	333	2459	0.10%	0.002%
99	6.723	6.686	6.728	PH	303	3612	0.14%	0.003%
100	6.752	6.728	6.764	HH	1209	13538	0.53%	0.011%
101	6.773	6.764	6.794	HH	799	8137	0.32%	0.007%
102	6.801	6.794	6.811	HH	244	1891	0.07%	0.002%
103	6.862	6.811	6.895	HH	1084	21819	0.86%	0.018%
104	6.930	6.895	6.957	PH	692	9090	0.36%	0.008%
105	6.976	6.957	7.009	HH	929	16260	0.64%	0.013%
106	7.031	7.009	7.047	HH	650	10972	0.43%	0.009%
107	7.061	7.047	7.065	HH	927	8297	0.33%	0.007%
108	7.086	7.065	7.121	HH	15917	165899	6.53%	0.137%
109	7.174	7.121	7.204	HH	2456	53337	2.10%	0.044%
110	7.215	7.204	7.245	HH	586	11583	0.46%	0.010%
111	7.262	7.245	7.277	HH	1469	15928	0.63%	0.013%
112	7.283	7.277	7.301	HH	581	5616	0.22%	0.005%
113	7.330	7.301	7.339	HH	759	9648	0.38%	0.008%
114	7.351	7.339	7.357	HH	819	7710	0.30%	0.006%
115	7.374	7.357	7.392	HH	5572	55550	2.19%	0.046%
116	7.404	7.392	7.422	HH	1139	11479	0.45%	0.009%
117	7.449	7.422	7.480	HH	7987	109304	4.30%	0.090%
118	7.512	7.480	7.537	HH	4204	46247	1.82%	0.038%
119	7.547	7.537	7.552	HH	422	2980	0.12%	0.002%
120	7.576	7.552	7.607	HH	1848	27768	1.09%	0.023%
121	7.634	7.607	7.648	HH	5678	63878	2.52%	0.053%
122	7.660	7.648	7.675	HH	6514	65814	2.59%	0.054%
123	7.684	7.675	7.704	HH	2109	25270	1.00%	0.021%
124	7.716	7.704	7.764	HH	1320	33190	1.31%	0.027%
125	7.786	7.764	7.804	HH	1470	18145	0.71%	0.015%
126	7.840	7.804	7.885	HH	90259	939489	36.99%	0.775%

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127	7.899	7.885	7.913	HH	3071	38895	1.53%	0.032%
128	7.926	7.913	7.975	HH	2505	53335	2.10%	0.044%
129	7.978	7.975	7.995	HH	882	8111	0.32%	0.007%
130	8.015	7.995	8.028	HH	1331	19523	0.77%	0.016%
131	8.043	8.028	8.060	HH	1692	21564	0.85%	0.018%
132	8.078	8.060	8.107	HH	832	18758	0.74%	0.015%
133	8.129	8.107	8.170	HH	2613	46497	1.83%	0.038%
134	8.189	8.170	8.194	HH	1131	13826	0.54%	0.011%
135	8.207	8.194	8.237	HH	1220	27258	1.07%	0.022%
136	8.269	8.237	8.291	HH	7184	109488	4.31%	0.090%
137	8.311	8.291	8.354	HH	6612	98560	3.88%	0.081%
138	8.368	8.354	8.379	HH	1751	20639	0.81%	0.017%
139	8.390	8.379	8.417	HH	2902	41809	1.65%	0.034%
140	8.433	8.417	8.468	HH	2588	44776	1.76%	0.037%
141	8.498	8.468	8.515	HH	1481	30803	1.21%	0.025%
142	8.522	8.515	8.539	HH	1159	14189	0.56%	0.012%
143	8.558	8.539	8.562	HH	1489	16882	0.66%	0.014%
144	8.574	8.562	8.594	HH	1622	24905	0.98%	0.021%
145	8.598	8.594	8.619	HH	1018	12935	0.51%	0.011%
146	8.658	8.619	8.682	HH	42293	470789	18.54%	0.388%
147	8.701	8.682	8.719	HH	19542	225902	8.90%	0.186%
148	8.727	8.719	8.741	HH	4936	52848	2.08%	0.044%
149	8.763	8.741	8.825	HH	25934	375667	14.79%	0.310%
150	8.845	8.825	8.873	HH	3325	61138	2.41%	0.050%
151	8.885	8.873	8.910	HH	1434	28889	1.14%	0.024%
152	8.921	8.910	8.933	HH	1425	17500	0.69%	0.014%
153	8.941	8.933	8.951	HH	1192	11939	0.47%	0.010%
154	8.967	8.951	8.979	HH	1666	24260	0.96%	0.020%
155	8.994	8.979	9.013	HH	2883	42301	1.67%	0.035%
156	9.031	9.013	9.045	HH	2981	40847	1.61%	0.034%
157	9.060	9.045	9.103	HH	4724	84347	3.32%	0.070%
158	9.131	9.103	9.161	HH	7613	118006	4.65%	0.097%
159	9.176	9.161	9.202	HH	1794	35370	1.39%	0.029%
160	9.217	9.202	9.240	HH	1561	27499	1.08%	0.023%
161	9.274	9.240	9.287	HH	1787	40802	1.61%	0.034%
162	9.292	9.287	9.297	HH	1810	10205	0.40%	0.008%
163	9.317	9.297	9.354	HH	10442	149371	5.88%	0.123%
164	9.370	9.354	9.380	HH	2393	32579	1.28%	0.027%
165	9.399	9.380	9.436	HH	6752	141918	5.59%	0.117%
166	9.450	9.436	9.483	HH	3945	68211	2.69%	0.056%
167	9.511	9.483	9.526	HH	4254	72318	2.85%	0.060%
168	9.542	9.526	9.564	HH	5499	76408	3.01%	0.063%
169	9.585	9.564	9.622	HH	2392	67040	2.64%	0.055%
170	9.637	9.622	9.646	HH	2222	29550	1.16%	0.024%
171	9.676	9.646	9.709	HH	6625	143033	5.63%	0.118%
172	9.726	9.709	9.764	HH	5679	107218	4.22%	0.088%
173	9.788	9.764	9.814	HH	2724	62727	2.47%	0.052%
174	9.829	9.814	9.865	HH	2311	61584	2.42%	0.051%

175	9.874	9.865	9.882	HH	rteres 1817	17513	0.69%	0.014%
176	9.908	9.882	9.926	HH	6152	92004	3.62%	0.076%
177	9.934	9.926	9.967	HH	2405	49917	1.97%	0.041%
178	9.995	9.967	10.037	HH	3547	93450	3.68%	0.077%
179	10.071	10.037	10.102	HH	35412	399395	15.73%	0.330%
180	10.117	10.102	10.145	HH	2209	47806	1.88%	0.039%
181	10.172	10.145	10.189	HH	2883	57007	2.24%	0.047%
182	10.194	10.189	10.197	HH	2001	9618	0.38%	0.008%
183	10.201	10.197	10.230	HH	2042	39858	1.57%	0.033%
184	10.252	10.230	10.276	HH	2559	59139	2.33%	0.049%
185	10.298	10.276	10.311	HH	3526	59645	2.35%	0.049%
186	10.324	10.311	10.335	HH	3626	48419	1.91%	0.040%
187	10.347	10.335	10.372	HH	3562	68174	2.68%	0.056%
188	10.389	10.372	10.412	HH	3085	62893	2.48%	0.052%
189	10.431	10.412	10.447	HH	3128	59081	2.33%	0.049%
190	10.458	10.447	10.479	HH	2977	55031	2.17%	0.045%
191	10.481	10.479	10.495	HH	2706	24747	0.97%	0.020%
192	10.514	10.495	10.539	HH	3137	73706	2.90%	0.061%
193	10.558	10.539	10.583	HH	3298	78091	3.07%	0.064%
194	10.600	10.583	10.613	HH	2970	48876	1.92%	0.040%
195	10.644	10.613	10.667	HH	6429	128474	5.06%	0.106%
196	10.674	10.667	10.687	HH	3143	36102	1.42%	0.030%
197	10.716	10.687	10.734	HH	4935	107793	4.24%	0.089%
198	10.751	10.734	10.770	HH	3610	73493	2.89%	0.061%
199	10.780	10.770	10.797	HH	3236	49418	1.95%	0.041%
200	10.813	10.797	10.830	HH	3404	62143	2.45%	0.051%
201	10.838	10.830	10.852	HH	3218	39930	1.57%	0.033%
202	10.874	10.852	10.888	HH	3659	71243	2.81%	0.059%
203	10.911	10.888	10.952	HH	30390	417649	16.45%	0.345%
204	10.986	10.952	11.009	HH	10323	197733	7.79%	0.163%
205	11.017	11.009	11.027	HH	4187	44107	1.74%	0.036%
206	11.041	11.027	11.056	HH	4526	71831	2.83%	0.059%
207	11.064	11.056	11.083	HH	3905	61824	2.43%	0.051%
208	11.100	11.083	11.122	HH	4243	89414	3.52%	0.074%
209	11.157	11.122	11.175	HH	4498	126638	4.99%	0.104%
210	11.199	11.175	11.232	HH	5698	161435	6.36%	0.133%
211	11.235	11.232	11.243	HH	4405	29187	1.15%	0.024%
212	11.285	11.243	11.323	HH	14224	330813	13.03%	0.273%
213	11.347	11.323	11.380	HH	9869	229541	9.04%	0.189%
214	11.394	11.380	11.399	HH	5845	63096	2.48%	0.052%
215	11.439	11.399	11.484	HH	7916	317789	12.51%	0.262%
216	11.509	11.484	11.526	HH	6252	141824	5.58%	0.117%
217	11.539	11.526	11.558	HH	5962	109183	4.30%	0.090%
218	11.563	11.558	11.579	HH	5482	66630	2.62%	0.055%
219	11.606	11.579	11.627	HH	7692	195170	7.68%	0.161%
220	11.656	11.627	11.683	HH	6898	216817	8.54%	0.179%
221	11.712	11.683	11.726	HH	9103	188348	7.42%	0.155%

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222	11.744	11.726	11.769	HH	11057	227874	8.97%	0.188%
223	11.774	11.769	11.794	HH	7475	107468	4.23%	0.089%
224	11.830	11.794	11.848	HH	11469	292593	11.52%	0.241%
225	11.860	11.848	11.875	HH	8758	129927	5.12%	0.107%
226	11.890	11.875	11.925	HH	9387	236436	9.31%	0.195%
227	11.940	11.925	11.943	HH	6893	75233	2.96%	0.062%
228	11.965	11.943	11.981	HH	7429	163417	6.43%	0.135%
229	12.016	11.981	12.047	HH	14106	383046	15.08%	0.316%
230	12.067	12.047	12.088	HH	12331	243944	9.61%	0.201%
231	12.108	12.088	12.140	HH	9678	271167	10.68%	0.224%
232	12.148	12.140	12.164	HH	7922	108440	4.27%	0.089%
233	12.182	12.164	12.204	HH	9762	201904	7.95%	0.167%
234	12.263	12.204	12.338	HH	64859	1328339	52.30%	1.096%
235	12.351	12.338	12.372	HH	9029	173143	6.82%	0.143%
236	12.391	12.372	12.400	HH	8447	141834	5.58%	0.117%
237	12.429	12.400	12.444	HH	10075	231820	9.13%	0.191%
238	12.457	12.444	12.468	HH	8579	123546	4.86%	0.102%
239	12.477	12.468	12.489	HH	8449	101676	4.00%	0.084%
240	12.509	12.489	12.538	HH	11859	281314	11.08%	0.232%
241	12.565	12.538	12.590	HH	9369	277040	10.91%	0.229%
242	12.616	12.590	12.633	HH	12494	271051	10.67%	0.224%
243	12.654	12.633	12.701	HH	15782	450061	17.72%	0.371%
244	12.728	12.701	12.767	HH	52051	807538	31.80%	0.666%
245	12.773	12.767	12.776	HH	8522	47604	1.87%	0.039%
246	12.789	12.776	12.846	HH	8647	347230	13.67%	0.287%
247	12.871	12.846	12.875	HH	9270	148434	5.84%	0.122%
248	12.883	12.875	12.896	HH	9449	118436	4.66%	0.098%
249	12.926	12.896	12.960	HH	12701	408747	16.09%	0.337%
250	12.973	12.960	12.997	HH	9156	191716	7.55%	0.158%
251	13.026	12.997	13.068	HH	44361	802433	31.60%	0.662%
252	13.082	13.068	13.097	HH	13009	206856	8.15%	0.171%
253	13.111	13.097	13.126	HH	12423	195741	7.71%	0.162%
254	13.142	13.126	13.177	HH	13124	329553	12.98%	0.272%
255	13.197	13.177	13.213	HH	10620	213598	8.41%	0.176%
256	13.227	13.213	13.243	HH	10012	171818	6.77%	0.142%
257	13.273	13.243	13.307	HH	17695	547753	21.57%	0.452%
258	13.333	13.307	13.360	HH	38083	669245	26.35%	0.552%
259	13.363	13.360	13.409	HH	13459	329530	12.98%	0.272%
260	13.427	13.409	13.445	HH	12392	249451	9.82%	0.206%
261	13.462	13.445	13.468	HH	11764	154555	6.09%	0.128%
262	13.494	13.468	13.530	HH	31582	671713	26.45%	0.554%
263	13.547	13.530	13.577	HH	15776	356613	14.04%	0.294%
264	13.614	13.577	13.665	HH	16421	658721	25.94%	0.544%
265	13.686	13.665	13.702	HH	12572	258677	10.19%	0.213%
266	13.722	13.702	13.744	HH	15082	316795	12.47%	0.261%
267	13.763	13.744	13.784	HH	12873	279546	11.01%	0.231%
268	13.804	13.784	13.823	HH	12601	268649	10.58%	0.222%
269	13.850	13.823	13.877	HH	20572	463643	18.26%	0.383%

270	13.891	13.877	13.919	HH	rteres 12340	294370	11.59%	0.243%
271	13.934	13.919	13.953	HH	12976	241075	9.49%	0.199%
272	13.963	13.953	13.984	HH	11379	194203	7.65%	0.160%
273	14.004	13.984	14.025	HH	10496	244703	9.64%	0.202%
274	14.069	14.025	14.108	HH	12036	511260	20.13%	0.422%
275	14.117	14.108	14.132	HH	9786	132420	5.21%	0.109%
276	14.141	14.132	14.161	HH	9465	158013	6.22%	0.130%
277	14.184	14.161	14.199	HH	9185	202129	7.96%	0.167%
278	14.211	14.199	14.222	HH	8946	118976	4.68%	0.098%
279	14.243	14.222	14.297	HH	12355	448829	17.67%	0.370%
280	14.318	14.297	14.329	HH	9334	174529	6.87%	0.144%
281	14.347	14.329	14.369	HH	10785	234879	9.25%	0.194%
282	14.372	14.369	14.387	HH	9093	97639	3.84%	0.081%
283	14.417	14.387	14.445	HH	15922	416096	16.38%	0.343%
284	14.473	14.445	14.495	HH	32446	566901	22.32%	0.468%
285	14.503	14.495	14.517	HH	14293	172808	6.80%	0.143%
286	14.531	14.517	14.567	HH	15148	365266	14.38%	0.301%
287	14.593	14.567	14.609	HH	13676	290068	11.42%	0.239%
288	14.632	14.609	14.689	HH	14045	571415	22.50%	0.471%
289	14.694	14.689	14.707	HH	10210	110482	4.35%	0.091%
290	14.750	14.707	14.778	HH	167912	2539631	100.00%	2.095%
291	14.792	14.778	14.829	HH	22529	471300	18.56%	0.389%
292	14.852	14.829	14.875	HH	12372	308836	12.16%	0.255%
293	14.904	14.875	14.924	HH	31752	564166	22.21%	0.465%
294	14.945	14.924	14.978	HH	37561	687774	27.08%	0.567%
295	15.006	14.978	15.021	HH	13369	311832	12.28%	0.257%
296	15.039	15.021	15.052	HH	14222	242077	9.53%	0.200%
297	15.067	15.052	15.120	HH	16760	512622	20.18%	0.423%
298	15.147	15.120	15.176	HH	14212	413399	16.28%	0.341%
299	15.205	15.176	15.235	HH	13821	439042	17.29%	0.362%
300	15.261	15.235	15.283	HH	12889	357387	14.07%	0.295%
301	15.332	15.283	15.375	HH	61018	1349042	53.12%	1.113%
302	15.390	15.375	15.411	HH	13836	283685	11.17%	0.234%
303	15.430	15.411	15.444	HH	13524	253092	9.97%	0.209%
304	15.495	15.444	15.518	HH	37868	950255	37.42%	0.784%
305	15.526	15.518	15.542	HH	15183	210965	8.31%	0.174%
306	15.562	15.542	15.566	HH	16732	228036	8.98%	0.188%
307	15.574	15.566	15.597	HH	16864	272453	10.73%	0.225%
308	15.612	15.597	15.626	HH	13698	227717	8.97%	0.188%
309	15.661	15.626	15.680	HH	16459	483945	19.06%	0.399%
310	15.695	15.680	15.700	HH	14289	164359	6.47%	0.136%
311	15.719	15.700	15.724	HH	15141	214463	8.44%	0.177%
312	15.734	15.724	15.769	HH	15510	384543	15.14%	0.317%
313	15.787	15.769	15.803	HH	14122	284429	11.20%	0.235%
314	15.812	15.803	15.828	HH	13916	205228	8.08%	0.169%
315	15.849	15.828	15.880	HH	15538	438061	17.25%	0.361%
316	15.898	15.880	15.917	HH	14284	293504	11.56%	0.242%

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317	15.935	15.917	15.947	HH	13754	244609	9.63%	0.202%
318	15.972	15.947	15.991	HH	20142	430927	16.97%	0.356%
319	16.017	15.991	16.059	HH	16120	603606	23.77%	0.498%
320	16.071	16.059	16.075	HH	13044	127950	5.04%	0.106%
321	16.080	16.075	16.087	HH	13176	90530	3.56%	0.075%
322	16.147	16.087	16.160	HH	16164	618831	24.37%	0.511%
323	16.179	16.160	16.228	HH	16063	610642	24.04%	0.504%
324	16.273	16.228	16.314	HH	17865	803065	31.62%	0.663%
325	16.344	16.314	16.413	HH	40629	1287259	50.69%	1.062%
326	16.459	16.413	16.479	HH	38890	935720	36.84%	0.772%
327	16.488	16.479	16.513	HH	23652	401233	15.80%	0.331%
328	16.541	16.513	16.567	HH	36501	731636	28.81%	0.604%
329	16.589	16.567	16.606	HH	23434	452455	17.82%	0.373%
330	16.615	16.606	16.666	HH	18332	610081	24.02%	0.503%
331	16.675	16.666	16.699	HH	16119	307390	12.10%	0.254%
332	16.713	16.699	16.735	HH	16402	353372	13.91%	0.292%
333	16.781	16.735	16.806	HH	28449	856031	33.71%	0.706%
334	16.839	16.806	16.872	HH	31546	836215	32.93%	0.690%
335	16.920	16.872	16.934	HH	21896	663319	26.12%	0.547%
336	16.941	16.934	16.961	HH	20016	304998	12.01%	0.252%
337	16.969	16.961	16.990	HH	17831	299989	11.81%	0.248%
338	16.996	16.990	17.025	HH	16819	323003	12.72%	0.267%
339	17.072	17.025	17.119	HH	18751	925013	36.42%	0.763%
340	17.141	17.119	17.162	HH	16205	413102	16.27%	0.341%
341	17.205	17.162	17.225	HH	17555	627467	24.71%	0.518%
342	17.245	17.225	17.253	HH	16647	273662	10.78%	0.226%
343	17.257	17.253	17.263	HH	16730	102838	4.05%	0.085%
344	17.285	17.263	17.318	HH	26302	665735	26.21%	0.549%
345	17.368	17.318	17.402	HH	24804	931409	36.67%	0.769%
346	17.427	17.402	17.442	HH	16167	378184	14.89%	0.312%
347	17.455	17.442	17.470	HH	16020	267804	10.54%	0.221%
348	17.495	17.470	17.571	HH	19387	1030069	40.56%	0.850%
349	17.592	17.571	17.615	HH	15945	415689	16.37%	0.343%
350	17.618	17.615	17.627	HH	15499	107919	4.25%	0.089%
351	17.651	17.627	17.667	HH	15986	374643	14.75%	0.309%
352	17.678	17.667	17.707	HH	15756	372667	14.67%	0.307%
353	17.734	17.707	17.739	HH	16598	301519	11.87%	0.249%
354	17.743	17.739	17.759	HH	16456	202176	7.96%	0.167%
355	17.764	17.759	17.774	HH	16240	145618	5.73%	0.120%
356	17.806	17.774	17.848	HH	22509	792322	31.20%	0.654%
357	17.852	17.848	17.857	HH	15625	85423	3.36%	0.070%
358	17.895	17.857	17.917	HH	18223	598074	23.55%	0.493%
359	17.938	17.917	17.958	HH	18362	429400	16.91%	0.354%
360	17.976	17.958	17.987	HH	18994	308374	12.14%	0.254%
361	17.998	17.987	18.002	HH	17625	155009	6.10%	0.128%
362	18.006	18.002	18.027	HH	17598	254609	10.03%	0.210%
363	18.051	18.027	18.089	HH	18504	626979	24.69%	0.517%
364	18.119	18.089	18.129	HH	19464	425694	16.76%	0.351%

365	18.162	18.129	18.190	HH	rteres 41882	1060659	41.76%	0.875%
366	18.208	18.190	18.272	HH	29011	1106189	43.56%	0.913%
367	18.292	18.272	18.312	HH	17530	403304	15.88%	0.333%
368	18.339	18.312	18.357	HH	21443	525534	20.69%	0.434%
369	18.370	18.357	18.418	HH	20166	641238	25.25%	0.529%
370	18.461	18.418	18.500	HH	26102	914018	35.99%	0.754%
371	18.503	18.500	18.513	HH	16605	121760	4.79%	0.100%
372	18.519	18.513	18.525	HH	16426	124838	4.92%	0.103%
373	18.547	18.525	18.564	HH	16750	380453	14.98%	0.314%
374	18.594	18.564	18.609	HH	19931	494936	19.49%	0.408%
375	18.634	18.609	18.701	HH	24144	1031885	40.63%	0.851%
376	18.732	18.701	18.748	HH	21143	525798	20.70%	0.434%
377	18.763	18.748	18.789	HH	20559	464706	18.30%	0.383%
378	18.812	18.789	18.829	HH	17679	406673	16.01%	0.336%
379	18.855	18.829	18.876	HH	20198	512836	20.19%	0.423%
380	18.893	18.876	18.916	HH	17563	415769	16.37%	0.343%
381	18.936	18.916	18.959	HH	18471	449224	17.69%	0.371%
382	19.001	18.959	19.023	HH	36756	1052485	41.44%	0.868%
383	19.034	19.023	19.039	HH	23848	226875	8.93%	0.187%
384	19.052	19.039	19.083	HH	24160	571867	22.52%	0.472%
385	19.135	19.083	19.170	HH	20940	1014228	39.94%	0.837%
386	19.182	19.170	19.208	HH	19828	441961	17.40%	0.365%
387	19.240	19.208	19.267	HH	21595	698451	27.50%	0.576%
388	19.296	19.267	19.301	HH	21655	423266	16.67%	0.349%
389	19.309	19.301	19.314	HH	21729	164315	6.47%	0.136%
390	19.339	19.314	19.375	HH	23008	794845	31.30%	0.656%
391	19.380	19.375	19.386	HH	19982	130687	5.15%	0.108%
392	19.418	19.386	19.444	HH	23925	739537	29.12%	0.610%
393	19.470	19.444	19.484	HH	20936	487440	19.19%	0.402%
394	19.491	19.484	19.504	HH	20495	253295	9.97%	0.209%
395	19.529	19.504	19.579	HH	22484	915219	36.04%	0.755%
396	19.612	19.579	19.646	HH	23657	831197	32.73%	0.686%
397	19.687	19.646	19.714	HH	22328	855344	33.68%	0.706%
398	19.736	19.714	19.742	HH	20859	340147	13.39%	0.281%
399	19.788	19.742	19.813	HH	30972	1072782	42.24%	0.885%
400	19.825	19.813	19.879	HH	23228	852783	33.58%	0.704%
401	19.898	19.879	19.922	HH	21611	532363	20.96%	0.439%
402	19.997	19.922	20.030	HH	26968	1472442	57.98%	1.215%
403	20.054	20.030	20.117	HH	26726	1215490	47.86%	1.003%
404	20.153	20.117	20.219	HH	26459	1392237	54.82%	1.149%
405	20.225	20.219	20.234	HH	21421	191451	7.54%	0.158%
406	20.255	20.234	20.274	HH	22147	524420	20.65%	0.433%
407	20.296	20.274	20.302	HH	22257	374256	14.74%	0.309%
408	20.328	20.302	20.365	HH	34588	1001891	39.45%	0.827%
409	20.407	20.365	20.440	HH	22905	1014066	39.93%	0.837%
410	20.446	20.440	20.458	HH	22487	239531	9.43%	0.198%
411	20.505	20.458	20.557	HH	29576	1511368	59.51%	1.247%

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412	20.564	20.557	20.621	HH	22877	860850	33.90%	0.710%
413	20.633	20.621	20.647	HH	22705	360697	14.20%	0.298%
414	20.654	20.647	20.659	HH	22708	158957	6.26%	0.131%
415	20.663	20.659	20.671	HH	22706	165769	6.53%	0.137%
416	20.683	20.671	20.726	HH	22741	741757	29.21%	0.612%
417	20.736	20.726	20.749	HH	22078	292369	11.51%	0.241%
418	20.753	20.749	20.759	HH	21928	140677	5.54%	0.116%
419	20.766	20.759	20.778	HH	21828	240399	9.47%	0.198%
420	20.800	20.778	20.821	HH	22795	574426	22.62%	0.474%
421	20.827	20.821	20.867	HH	22402	609185	23.99%	0.503%
422	20.899	20.867	20.975	HH	25162	1444423	56.88%	1.192%
423	20.998	20.975	21.004	HH	21263	356322	14.03%	0.294%
424	21.036	21.004	21.085	HH	21606	1037959	40.87%	0.856%
425	21.091	21.085	21.096	HH	20637	136794	5.39%	0.113%
426	21.116	21.096	21.121	HH	20863	305947	12.05%	0.252%
427	21.125	21.121	21.154	HH	20870	403480	15.89%	0.333%
428	21.175	21.154	21.190	HH	20648	450486	17.74%	0.372%
429	21.195	21.190	21.202	HH	20602	137160	5.40%	0.113%
430	21.228	21.202	21.274	HH	21115	885909	34.88%	0.731%
431	21.337	21.274	21.364	HH	23387	1156281	45.53%	0.954%
432	21.391	21.364	21.439	HH	21726	955013	37.60%	0.788%
433	21.442	21.439	21.462	HH	20404	284615	11.21%	0.235%
434	21.467	21.462	21.526	HH	20317	761479	29.98%	0.628%
435	21.530	21.526	21.542	HH	19614	190345	7.49%	0.157%
436	21.550	21.542	21.559	HH	19539	193694	7.63%	0.160%
437	21.585	21.559	21.602	HH	19788	506534	19.95%	0.418%
438	21.614	21.602	21.623	HH	19711	252612	9.95%	0.208%
439	21.631	21.623	21.669	HH	19758	537746	21.17%	0.444%
440	21.677	21.669	21.684	HH	19465	170893	6.73%	0.141%
441	21.720	21.684	21.754	HH	20465	846434	33.33%	0.698%
442	21.831	21.754	21.890	HH	26392	1906468	75.07%	1.573%
443	21.899	21.890	21.960	HHA	23119	954234	37.57%	0.787%
Sum of corrected areas:						121196936		

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