

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022620\
 Data File : FG006747.D
 Signal(s) : FID1A.ch
 Acq On : 26 Feb 2020 13:59
 Sample : L1659-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG022520.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.713	2.695	2.751	BH	346	3144	0.09%	0.002%
2	2.761	2.751	2.769	PH	-18	-156	-0.00%	-0.000%
3	2.798	2.769	2.812	PH	131	103	0.00%	0.000%
4	2.816	2.812	2.855	PH	18	-1239	-0.03%	-0.001%
5	2.885	2.855	2.947	PH	8058	112391	3.11%	0.054%
6	2.963	2.947	2.990	HH	1809	21053	0.58%	0.010%
7	3.001	2.990	3.031	HH	265	2906	0.08%	0.001%
8	3.049	3.031	3.182	HH	350	2264	0.06%	0.001%
9	3.196	3.182	3.228	PH	39	-1772	-0.05%	-0.001%
10	3.238	3.228	3.258	PH	-115	-3047	-0.08%	-0.001%
11	3.285	3.258	3.333	PH	181	-1335	-0.04%	-0.001%
12	3.367	3.333	3.422	PH	44	-5415	-0.15%	-0.003%
13	3.438	3.422	3.454	PH	91	-422	-0.01%	-0.000%
14	3.478	3.454	3.502	PH	144	1157	0.03%	0.001%
15	3.510	3.502	3.521	PH	100	-9	-0.00%	-0.000%
16	3.535	3.521	3.575	PH	104	-1150	-0.03%	-0.001%
17	3.589	3.575	3.623	PH	-38	-3764	-0.10%	-0.002%
18	3.643	3.623	3.703	PH	767	8535	0.24%	0.004%
19	3.722	3.703	3.747	PH	412	589	0.02%	0.000%
20	3.758	3.747	3.772	PH	-49	-1863	-0.05%	-0.001%
21	3.781	3.772	3.841	PH	-172	-8148	-0.23%	-0.004%
22	3.874	3.841	3.912	PH	-87	-7162	-0.20%	-0.003%
23	3.925	3.912	3.937	PH	-145	-2456	-0.07%	-0.001%
24	3.954	3.937	3.974	PH	-180	-4660	-0.13%	-0.002%
25	3.999	3.974	4.020	PH	-178	-6409	-0.18%	-0.003%
26	4.036	4.020	4.058	PH	-174	-5429	-0.15%	-0.003%
27	4.087	4.058	4.097	PH	-113	-4976	-0.14%	-0.002%
28	4.106	4.097	4.122	PH	-84	-2676	-0.07%	-0.001%
29	4.160	4.122	4.198	PH	-160	-9658	-0.27%	-0.005%
30	4.205	4.198	4.215	PH	-279	-2876	-0.08%	-0.001%
31	4.235	4.215	4.248	PH	-77	-3618	-0.10%	-0.002%
32	4.252	4.248	4.288	PH	-111	-4978	-0.14%	-0.002%
33	4.312	4.288	4.358	PH	21	-8630	-0.24%	-0.004%
34	4.371	4.358	4.385	PH	-218	-4109	-0.11%	-0.002%
35	4.419	4.385	4.532	PH	15832	183246	5.07%	0.088%
36	4.562	4.532	4.572	PH	534	6145	0.17%	0.003%
37	4.585	4.572	4.657	HH	791	9247	0.26%	0.004%
38	4.675	4.657	4.692	PH	21	-559	-0.02%	-0.000%
39	4.721	4.692	4.740	PH	62	64	0.00%	0.000%
40	4.761	4.740	4.790	PH	713	2699	0.07%	0.001%

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41	4.798	4.790	4.808	PH	-244	-2889	-0.08%	-0.001%
42	4.840	4.808	4.875	PH	69	-4957	-0.14%	-0.002%
43	4.890	4.875	4.905	PH	-45	-1856	-0.05%	-0.001%
44	4.929	4.905	4.945	PH	1290	8951	0.25%	0.004%
45	4.964	4.945	4.994	PH	9812	80556	2.23%	0.039%
46	5.019	4.994	5.048	PH	1299	11127	0.31%	0.005%
47	5.055	5.048	5.111	PH	30	-7508	-0.21%	-0.004%
48	5.128	5.111	5.141	PH	-192	-4341	-0.12%	-0.002%
49	5.157	5.141	5.181	PH	-23	-3526	-0.10%	-0.002%
50	5.193	5.181	5.212	PH	-78	-3640	-0.10%	-0.002%
51	5.229	5.212	5.240	PH	-195	-4323	-0.12%	-0.002%
52	5.257	5.240	5.289	PH	-176	-8085	-0.22%	-0.004%
53	5.358	5.289	5.375	PH	532	-8701	-0.24%	-0.004%
54	5.386	5.375	5.399	PH	-142	-3219	-0.09%	-0.002%
55	5.412	5.399	5.440	PH	-176	-6550	-0.18%	-0.003%
56	5.458	5.440	5.468	PH	-198	-4337	-0.12%	-0.002%
57	5.502	5.468	5.557	PH	353	-10206	-0.28%	-0.005%
58	5.572	5.557	5.581	PH	-267	-4721	-0.13%	-0.002%
59	5.605	5.581	5.661	PH	1075	527	0.01%	0.000%
60	5.678	5.661	5.716	PH	17	-8298	-0.23%	-0.004%
61	5.726	5.716	5.738	PH	-338	-5379	-0.15%	-0.003%
62	5.761	5.738	5.782	PH	488	-2886	-0.08%	-0.001%
63	5.831	5.782	5.875	PH	62	-16244	-0.45%	-0.008%
64	5.886	5.875	5.905	PH	-403	-7780	-0.22%	-0.004%
65	5.941	5.905	5.951	PH	-373	-11336	-0.31%	-0.005%
66	5.962	5.951	5.981	PH	-368	-7118	-0.20%	-0.003%
67	6.000	5.981	6.025	PH	-295	-10431	-0.29%	-0.005%
68	6.070	6.025	6.089	PH	-24	-9500	-0.26%	-0.005%
69	6.103	6.089	6.152	PH	47	-9362	-0.26%	-0.004%
70	6.163	6.152	6.183	PH	-249	-6828	-0.19%	-0.003%
71	6.190	6.183	6.225	PH	-376	-11210	-0.31%	-0.005%
72	6.242	6.225	6.265	PH	209	-4790	-0.13%	-0.002%
73	6.314	6.265	6.330	PH	310	-4823	-0.13%	-0.002%
74	6.351	6.330	6.391	PH	2513	22105	0.61%	0.011%
75	6.420	6.391	6.450	PH	1842	12076	0.33%	0.006%
76	6.461	6.450	6.488	PH	-200	-7208	-0.20%	-0.003%
77	6.501	6.488	6.522	PH	-206	-6574	-0.18%	-0.003%
78	6.538	6.522	6.555	PH	-128	-5570	-0.15%	-0.003%
79	6.572	6.555	6.598	PH	938	4248	0.12%	0.002%
80	6.604	6.598	6.628	PH	-190	-5437	-0.15%	-0.003%
81	6.647	6.628	6.685	PH	-232	-10676	-0.30%	-0.005%
82	6.704	6.685	6.752	PH	640	-4382	-0.12%	-0.002%
83	6.795	6.752	6.808	PH	-333	-14734	-0.41%	-0.007%
84	6.816	6.808	6.827	PH	-361	-4090	-0.11%	-0.002%
85	6.847	6.827	6.870	PH	-21	-6792	-0.19%	-0.003%
86	6.885	6.870	6.899	PH	-240	-5729	-0.16%	-0.003%
87	6.929	6.899	6.982	PH	-302	-20185	-0.56%	-0.010%
88	7.010	6.982	7.041	PH	-252	-13099	-0.36%	-0.006%
89	7.057	7.041	7.100	PH	-253	-11677	-0.32%	-0.006%
90	7.112	7.100	7.120	PH	-290	-4061	-0.11%	-0.002%
91	7.137	7.120	7.156	PH	-229	-6815	-0.19%	-0.003%
92	7.186	7.156	7.208	PH	72	-3768	-0.10%	-0.002%
93	7.222	7.208	7.251	PH	88	-1009	-0.03%	-0.000%
94	7.259	7.251	7.317	PH	-18	-5642	-0.16%	-0.003%
95	7.361	7.317	7.401	PH	1865	17409	0.48%	0.008%
96	7.415	7.401	7.465	PH	-92	-9834	-0.27%	-0.005%
97	7.491	7.465	7.527	PH	1262	4904	0.14%	0.002%

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98	7.540	7.527	7.568	PH	-237	-7942	-0.22%	-0.004%
99	7.591	7.568	7.659	PH	654	-11296	-0.31%	-0.005%
100	7.688	7.659	7.722	PH	-351	-16082	-0.44%	-0.008%
101	7.756	7.722	7.772	PH	-296	-11949	-0.33%	-0.006%
102	7.780	7.772	7.828	PH	-414	-14749	-0.41%	-0.007%
103	7.841	7.828	7.877	PH	-156	-10370	-0.29%	-0.005%
104	7.902	7.877	7.922	PH	-61	-8243	-0.23%	-0.004%
105	7.936	7.922	7.965	PH	-339	-10583	-0.29%	-0.005%
106	7.980	7.965	8.002	PH	-252	-7332	-0.20%	-0.004%
107	8.057	8.002	8.078	PH	414	-1445	-0.04%	-0.001%
108	8.088	8.078	8.118	PH	-9	-3995	-0.11%	-0.002%
109	8.134	8.118	8.168	PH	-142	-9344	-0.26%	-0.004%
110	8.204	8.168	8.222	PH	148	-2979	-0.08%	-0.001%
111	8.229	8.222	8.245	PH	38	-203	-0.01%	-0.000%
112	8.256	8.245	8.277	PH	170	-921	-0.03%	-0.000%
113	8.308	8.277	8.325	PH	516	6385	0.18%	0.003%
114	8.339	8.325	8.385	HH	505	1006	0.03%	0.000%
115	8.418	8.385	8.456	PH	5390	88749	2.45%	0.043%
116	8.471	8.456	8.514	HH	853	9077	0.25%	0.004%
117	8.541	8.514	8.584	PH	30828	344759	9.53%	0.165%
118	8.602	8.584	8.658	HH	6863	100036	2.77%	0.048%
119	8.675	8.658	8.702	HH	789	9512	0.26%	0.005%
120	8.715	8.702	8.768	HH	181	-1485	-0.04%	-0.001%
121	8.804	8.768	8.825	PH	267	-723	-0.02%	-0.000%
122	8.880	8.825	8.929	PH	6594	92977	2.57%	0.045%
123	8.943	8.929	8.978	HH	1294	17442	0.48%	0.008%
124	8.995	8.978	9.016	HH	481	4943	0.14%	0.002%
125	9.048	9.016	9.065	PH	207	591	0.02%	0.000%
126	9.106	9.065	9.125	PH	928	14618	0.40%	0.007%
127	9.150	9.125	9.197	HH	1441	31839	0.88%	0.015%
128	9.218	9.197	9.243	HH	2151	23390	0.65%	0.011%
129	9.262	9.243	9.286	HH	1316	20672	0.57%	0.010%
130	9.301	9.286	9.348	HH	1981	22703	0.63%	0.011%
131	9.362	9.348	9.390	PH	53	-1516	-0.04%	-0.001%
132	9.413	9.390	9.430	PH	1939	17043	0.47%	0.008%
133	9.445	9.430	9.474	HH	1191	12953	0.36%	0.006%
134	9.505	9.474	9.518	PH	1026	10553	0.29%	0.005%
135	9.545	9.518	9.581	HH	1289	32773	0.91%	0.016%
136	9.595	9.581	9.614	HH	1092	14925	0.41%	0.007%
137	9.638	9.614	9.679	HH	5470	89114	2.46%	0.043%
138	9.708	9.679	9.729	HH	1419	29884	0.83%	0.014%
139	9.746	9.729	9.759	HH	1181	16790	0.46%	0.008%
140	9.778	9.759	9.815	HH	2537	48687	1.35%	0.023%
141	9.834	9.815	9.870	HH	1866	27467	0.76%	0.013%
142	9.892	9.870	9.909	HH	1290	16181	0.45%	0.008%
143	9.945	9.909	9.955	HH	2732	36941	1.02%	0.018%
144	9.967	9.955	9.995	HH	3023	38689	1.07%	0.019%
145	10.007	9.995	10.018	HH	513	6731	0.19%	0.003%
146	10.042	10.018	10.061	HH	2136	32202	0.89%	0.015%
147	10.074	10.061	10.091	HH	1283	17712	0.49%	0.008%
148	10.104	10.091	10.117	HH	999	12369	0.34%	0.006%
149	10.134	10.117	10.152	HH	840	14744	0.41%	0.007%
150	10.179	10.152	10.212	HH	769	19262	0.53%	0.009%
151	10.221	10.212	10.248	HH	455	4650	0.13%	0.002%
152	10.304	10.248	10.317	HH	532	11920	0.33%	0.006%
153	10.340	10.317	10.360	HH	1676	30405	0.84%	0.015%
154	10.373	10.360	10.397	HH	1842	26160	0.72%	0.013%

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155	10.412	10.397	10.422	HH	1125	13060	0.36%	0.006%
156	10.442	10.422	10.457	HH	1854	27161	0.75%	0.013%
157	10.484	10.457	10.506	HH	3379	60570	1.68%	0.029%
158	10.521	10.506	10.557	HH	2792	45208	1.25%	0.022%
159	10.596	10.557	10.632	HH	3409	74286	2.05%	0.036%
160	10.678	10.632	10.712	HH	3965	115483	3.19%	0.055%
161	10.755	10.712	10.771	HH	3820	72760	2.01%	0.035%
162	10.806	10.771	10.872	HH	4712	162630	4.50%	0.078%
163	10.887	10.872	10.938	HH	2573	65521	1.81%	0.031%
164	10.995	10.938	11.044	HH	111100	1218252	33.69%	0.584%
165	11.067	11.044	11.106	HH	28481	358494	9.91%	0.172%
166	11.123	11.106	11.143	HH	3336	52694	1.46%	0.025%
167	11.166	11.143	11.207	HH	1667	50058	1.38%	0.024%
168	11.232	11.207	11.255	HH	3377	57045	1.58%	0.027%
169	11.290	11.255	11.322	HH	4859	114208	3.16%	0.055%
170	11.361	11.322	11.386	HH	4282	100020	2.77%	0.048%
171	11.406	11.386	11.425	HH	2019	41504	1.15%	0.020%
172	11.453	11.425	11.474	HH	2829	69248	1.92%	0.033%
173	11.505	11.474	11.533	HH	5587	116876	3.23%	0.056%
174	11.558	11.533	11.578	HH	4222	71792	1.99%	0.034%
175	11.644	11.578	11.708	HH	5259	220861	6.11%	0.106%
176	11.768	11.708	11.781	HH	21216	328338	9.08%	0.158%
177	11.796	11.781	11.836	HH	25010	359038	9.93%	0.172%
178	11.883	11.836	11.899	HH	24607	408520	11.30%	0.196%
179	11.911	11.899	11.926	HH	13340	154908	4.28%	0.074%
180	11.942	11.926	11.970	HH	15737	222529	6.15%	0.107%
181	11.979	11.970	11.987	HH	2742	27605	0.76%	0.013%
182	12.005	11.987	12.021	HH	3995	64291	1.78%	0.031%
183	12.033	12.021	12.062	HH	3439	66749	1.85%	0.032%
184	12.078	12.062	12.091	HH	2465	39757	1.10%	0.019%
185	12.125	12.091	12.197	HH	8384	244995	6.78%	0.118%
186	12.223	12.197	12.264	HH	12440	220443	6.10%	0.106%
187	12.280	12.264	12.307	HH	3753	77313	2.14%	0.037%
188	12.325	12.307	12.336	HH	2461	40972	1.13%	0.020%
189	12.362	12.336	12.380	HH	4869	87641	2.42%	0.042%
190	12.391	12.380	12.402	HH	2876	35175	0.97%	0.017%
191	12.422	12.402	12.433	HH	3228	55093	1.52%	0.026%
192	12.461	12.433	12.471	HH	4516	82172	2.27%	0.039%
193	12.481	12.471	12.503	HH	4847	73951	2.05%	0.035%
194	12.528	12.503	12.568	HH	8337	195995	5.42%	0.094%
195	12.603	12.568	12.617	HH	9288	152921	4.23%	0.073%
196	12.637	12.617	12.656	HH	16488	244571	6.76%	0.117%
197	12.671	12.656	12.681	HH	8574	112804	3.12%	0.054%
198	12.697	12.681	12.718	HH	12580	179959	4.98%	0.086%
199	12.760	12.718	12.807	HH	260738	2885662	79.80%	1.384%
200	12.847	12.807	12.863	HH	3800	117482	3.25%	0.056%
201	12.899	12.863	12.920	HH	8612	174945	4.84%	0.084%
202	12.946	12.920	13.012	HH	10905	348098	9.63%	0.167%
203	13.052	13.012	13.081	HH	201047	2239519	61.94%	1.074%
204	13.102	13.081	13.118	HH	28409	337995	9.35%	0.162%
205	13.133	13.118	13.189	HH	23782	398064	11.01%	0.191%
206	13.219	13.189	13.236	HH	10822	199080	5.51%	0.096%
207	13.246	13.236	13.283	HH	7216	143939	3.98%	0.069%
208	13.309	13.283	13.335	HH	14527	241124	6.67%	0.116%
209	13.356	13.335	13.382	HH	7885	150264	4.16%	0.072%
210	13.442	13.382	13.466	HH	10494	317394	8.78%	0.152%

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211	13.491	13.466	13.516	HH	16456	297576	8.23%	0.143%
212	13.525	13.516	13.557	HH	5134	103186	2.85%	0.050%
213	13.618	13.557	13.655	HH	41028	786754	21.76%	0.377%
214	13.676	13.655	13.692	HH	6721	123099	3.40%	0.059%
215	13.723	13.692	13.744	HH	28117	447059	12.36%	0.214%
216	13.762	13.744	13.784	HH	19894	305039	8.44%	0.146%
217	13.801	13.784	13.825	HH	14926	247862	6.85%	0.119%
218	13.889	13.825	13.911	HH	17056	501747	13.88%	0.241%
219	13.930	13.911	13.966	HH	15799	290349	8.03%	0.139%
220	14.007	13.966	14.022	HH	7448	205049	5.67%	0.098%
221	14.039	14.022	14.060	HH	6731	141896	3.92%	0.068%
222	14.077	14.060	14.092	HH	6322	114763	3.17%	0.055%
223	14.107	14.092	14.124	HH	6270	111560	3.09%	0.054%
224	14.135	14.124	14.144	HH	5674	67189	1.86%	0.032%
225	14.182	14.144	14.220	HH	10743	321106	8.88%	0.154%
226	14.236	14.220	14.250	HH	5743	95395	2.64%	0.046%
227	14.286	14.250	14.316	HH	11463	350874	9.70%	0.168%
228	14.339	14.316	14.367	HH	16426	334556	9.25%	0.161%
229	14.429	14.367	14.477	HH	12177	572799	15.84%	0.275%
230	14.512	14.477	14.546	HH	23106	524487	14.50%	0.252%
231	14.574	14.546	14.601	HH	33632	597235	16.52%	0.287%
232	14.659	14.601	14.705	HH	156979	2625208	72.60%	1.260%
233	14.724	14.705	14.735	HH	10248	168031	4.65%	0.081%
234	14.756	14.735	14.790	HH	13430	336660	9.31%	0.162%
235	14.835	14.790	14.847	HH	13501	303559	8.40%	0.146%
236	14.877	14.847	14.898	HH	122224	1643935	45.46%	0.789%
237	14.918	14.898	14.986	HH	118799	1758435	48.63%	0.844%
238	15.036	14.986	15.084	HH	33324	850487	23.52%	0.408%
239	15.099	15.084	15.108	HH	10839	144679	4.00%	0.069%
240	15.125	15.108	15.150	HH	15534	302078	8.35%	0.145%
241	15.185	15.150	15.200	HH	17728	394678	10.92%	0.189%
242	15.240	15.200	15.283	HH	85447	1531710	42.36%	0.735%
243	15.312	15.283	15.335	HH	13460	377302	10.43%	0.181%
244	15.361	15.335	15.386	HH	16628	388136	10.73%	0.186%
245	15.412	15.386	15.435	HH	11698	315436	8.72%	0.151%
246	15.447	15.435	15.460	HH	11248	163331	4.52%	0.078%
247	15.483	15.460	15.502	HH	14590	316126	8.74%	0.152%
248	15.527	15.502	15.549	HH	30298	552353	15.28%	0.265%
249	15.565	15.549	15.597	HH	20132	427237	11.82%	0.205%
250	15.615	15.597	15.648	HH	17063	445189	12.31%	0.214%
251	15.678	15.648	15.726	HH	24930	879158	24.31%	0.422%
252	15.757	15.726	15.782	HH	17945	497496	13.76%	0.239%
253	15.795	15.782	15.819	HH	12778	266235	7.36%	0.128%
254	15.846	15.819	15.870	HH	27215	538904	14.90%	0.259%
255	15.889	15.870	15.918	HH	16305	412289	11.40%	0.198%
256	15.952	15.918	15.993	HH	15033	599301	16.57%	0.288%
257	16.015	15.993	16.032	HH	13528	289131	8.00%	0.139%
258	16.061	16.032	16.072	HH	12947	305342	8.44%	0.146%
259	16.107	16.072	16.125	HH	15492	453095	12.53%	0.217%
260	16.143	16.125	16.158	HH	16936	302376	8.36%	0.145%
261	16.185	16.158	16.202	HH	21297	481333	13.31%	0.231%
262	16.224	16.202	16.263	HH	31061	792336	21.91%	0.380%
263	16.315	16.263	16.354	HH	39054	1190242	32.92%	0.571%
264	16.397	16.354	16.455	HH	130909	2977729	82.35%	1.429%
265	16.480	16.455	16.502	HH	28379	617200	17.07%	0.296%
266	16.524	16.502	16.546	HH	36855	682748	18.88%	0.328%
267	16.558	16.546	16.572	HH	20671	311135	8.60%	0.149%

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268	16.592	16.572	16.627	HH	22282	656878	18.17%	0.315%
269	16.645	16.627	16.654	HH	21272	337338	9.33%	0.162%
270	16.713	16.654	16.740	HH	86012	1899571	52.53%	0.911%
271	16.769	16.740	16.810	HH	134075	2185559	60.44%	1.049%
272	16.836	16.810	16.853	HH	44658	816894	22.59%	0.392%
273	16.869	16.853	16.895	HH	46565	812225	22.46%	0.390%
274	16.912	16.895	16.949	HH	23189	713937	19.74%	0.343%
275	16.999	16.949	17.033	HH	27091	1229948	34.01%	0.590%
276	17.056	17.033	17.079	HH	24361	640777	17.72%	0.307%
277	17.135	17.079	17.180	HH	37140	1772270	49.01%	0.850%
278	17.205	17.180	17.233	HH	53187	1116999	30.89%	0.536%
279	17.251	17.233	17.263	HH	28937	488712	13.52%	0.234%
280	17.278	17.263	17.305	HH	29276	670960	18.56%	0.322%
281	17.336	17.305	17.350	HH	27522	693055	19.17%	0.333%
282	17.366	17.350	17.387	HH	27750	593334	16.41%	0.285%
283	17.411	17.387	17.491	HH	32871	1677546	46.39%	0.805%
284	17.527	17.491	17.551	HH	27744	943477	26.09%	0.453%
285	17.582	17.551	17.601	HH	27973	794032	21.96%	0.381%
286	17.630	17.601	17.662	HH	54142	1326804	36.69%	0.637%
287	17.675	17.662	17.687	HH	28645	431291	11.93%	0.207%
288	17.700	17.687	17.712	HH	28708	417335	11.54%	0.200%
289	17.731	17.712	17.766	HH	31292	939256	25.98%	0.451%
290	17.832	17.766	17.853	HH	33637	1527123	42.23%	0.733%
291	17.901	17.853	17.933	HH	34664	1543548	42.69%	0.741%
292	17.956	17.933	17.968	HH	29832	624518	17.27%	0.300%
293	17.992	17.968	18.020	HH	55946	1465686	40.53%	0.703%
294	18.037	18.020	18.073	HH	67024	1500618	41.50%	0.720%
295	18.104	18.073	18.128	HH	87055	1696302	46.91%	0.814%
296	18.143	18.128	18.169	HH	43962	957376	26.48%	0.459%
297	18.184	18.169	18.208	HH	37351	808994	22.37%	0.388%
298	18.232	18.208	18.248	HH	44720	923412	25.54%	0.443%
299	18.264	18.248	18.324	HH	43346	1638827	45.32%	0.786%
300	18.356	18.324	18.383	HH	82868	1713384	47.38%	0.822%
301	18.396	18.383	18.408	HH	33312	492953	13.63%	0.237%
302	18.434	18.408	18.460	HH	64770	1467700	40.59%	0.704%
303	18.482	18.460	18.514	HH	50149	1307317	36.15%	0.627%
304	18.539	18.514	18.558	HH	35437	890632	24.63%	0.427%
305	18.578	18.558	18.615	HH	35793	1169527	32.34%	0.561%
306	18.647	18.615	18.672	HH	37323	1178011	32.58%	0.565%
307	18.682	18.672	18.708	HH	34357	744442	20.59%	0.357%
308	18.721	18.708	18.738	HH	34175	604929	16.73%	0.290%
309	18.792	18.738	18.810	HH	50601	1777978	49.17%	0.853%
310	18.819	18.810	18.830	HH	44265	536767	14.84%	0.258%
311	18.846	18.830	18.874	HH	45176	1072193	29.65%	0.514%
312	18.908	18.874	18.925	HH	39373	1182187	32.69%	0.567%
313	18.944	18.925	18.978	HH	41113	1239209	34.27%	0.595%
314	19.017	18.978	19.070	HH	42047	2076745	57.43%	0.996%
315	19.101	19.070	19.115	HH	36270	960379	26.56%	0.461%
316	19.137	19.115	19.157	HH	40054	968249	26.78%	0.465%
317	19.194	19.157	19.240	HH	40502	1894734	52.40%	0.909%
318	19.315	19.240	19.332	HH	41601	2106063	58.24%	1.010%
319	19.351	19.332	19.385	HH	40931	1274522	35.25%	0.611%
320	19.430	19.385	19.454	HH	46933	1768481	48.91%	0.848%
321	19.479	19.454	19.505	HH	61668	1551224	42.90%	0.744%
322	19.545	19.505	19.578	HH	65651	2270650	62.80%	1.089%
323	19.607	19.578	19.649	HH	52824	2036532	56.32%	0.977%
324	19.667	19.649	19.710	HH	47048	1620418	44.81%	0.777%

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325	19.758	19.710	19.802	HH	46953	2339529	64.70%	1.122%
326	19.852	19.802	19.881	HH	71377	2564523	70.92%	1.230%
327	19.915	19.881	19.965	HH	61723	2586993	71.54%	1.241%
328	19.989	19.965	20.012	HH	49384	1305031	36.09%	0.626%
329	20.020	20.012	20.038	HH	45636	718315	19.87%	0.345%
330	20.048	20.038	20.071	HH	45399	884200	24.45%	0.424%
331	20.128	20.071	20.148	HH	46868	2115262	58.50%	1.015%
332	20.161	20.148	20.188	HH	46558	1102203	30.48%	0.529%
333	20.208	20.188	20.222	HH	45782	920673	25.46%	0.442%
334	20.280	20.222	20.302	HH	54329	2348521	64.95%	1.127%
335	20.313	20.302	20.335	HH	49258	963710	26.65%	0.462%
336	20.359	20.335	20.459	HH	57811	3615912	100.00%	1.735%
337	20.485	20.459	20.509	HH	46429	1350904	37.36%	0.648%
338	20.527	20.509	20.562	HH	45450	1421805	39.32%	0.682%
339	20.574	20.562	20.587	HH	45038	681534	18.85%	0.327%
340	20.604	20.587	20.622	HH	45943	934215	25.84%	0.448%
341	20.627	20.622	20.688	HH	44855	1755907	48.56%	0.842%
342	20.703	20.688	20.710	HH	43150	565831	15.65%	0.271%
343	20.723	20.710	20.777	HH	43399	1708783	47.26%	0.820%
344	20.827	20.777	20.893	HH	52987	3180947	87.97%	1.526%
345	20.914	20.893	20.961	HH	43975	1700142	47.02%	0.816%
346	20.992	20.961	21.004	HH	44302	1117944	30.92%	0.536%
347	21.016	21.004	21.061	HH	44181	1472525	40.72%	0.706%
348	21.072	21.061	21.084	HH	42298	579981	16.04%	0.278%
349	21.105	21.084	21.137	HH	44158	1347090	37.25%	0.646%
350	21.192	21.137	21.245	HH	48833	2872840	79.45%	1.378%
351	21.255	21.245	21.296	HH	41657	1229253	34.00%	0.590%
352	21.311	21.296	21.324	HH	38857	647397	17.90%	0.311%
353	21.359	21.324	21.390	HH	46368	1709971	47.29%	0.820%
354	21.398	21.390	21.445	HH	42271	1316972	36.42%	0.632%
355	21.486	21.445	21.527	HH	43520	1946429	53.83%	0.934%
356	21.562	21.527	21.602	HH	42785	1787061	49.42%	0.857%
357	21.612	21.602	21.635	HH	39160	764181	21.13%	0.367%
358	21.668	21.635	21.687	HH	39295	1189501	32.90%	0.571%
359	21.700	21.687	21.745	HH	38926	1296050	35.84%	0.622%
360	21.759	21.745	21.795	HH	35436	1060221	29.32%	0.509%
361	21.805	21.795	21.841	HH	35253	955428	26.42%	0.458%
362	21.854	21.841	21.867	HH	35209	554389	15.33%	0.266%
363	21.906	21.867	21.944	HH	36494	1652494	45.70%	0.793%
364	21.990	21.944	22.059	HH	40645	2517026	69.61%	1.208%
365	22.069	22.059	22.134	HH	33942	1509189	41.74%	0.724%
366	22.145	22.134	22.193	HH	33248	1164911	32.22%	0.559%
367	22.218	22.193	22.241	HH	32759	916544	25.35%	0.440%
368	22.253	22.241	22.297	HH	32350	1090402	30.16%	0.523%
369	22.309	22.297	22.355	HH	32047	1088114	30.09%	0.522%
370	22.364	22.355	22.374	HH	31671	366754	10.14%	0.176%
371	22.388	22.374	22.411	HH	32078	692292	19.15%	0.332%
372	22.446	22.411	22.468	HH	32184	1095213	30.29%	0.525%
373	22.479	22.468	22.528	HH	31574	1118662	30.94%	0.537%
374	22.541	22.528	22.552	HH	30837	431101	11.92%	0.207%
375	22.568	22.552	22.583	HH	30974	581340	16.08%	0.279%
376	22.618	22.583	22.638	HH	30835	1012036	27.99%	0.486%
377	22.646	22.638	22.672	HH	30854	620315	17.16%	0.298%
378	22.739	22.672	22.827	HH	35294	2959509	81.85%	1.420%
379	22.851	22.827	22.873	HH	30516	820209	22.68%	0.394%
380	22.906	22.873	22.948	HH	30206	1335791	36.94%	0.641%

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381	22.955	22.948	22.964	HH	29752	271521	7.51%	0.130%
382	22.984	22.964	23.006	HH	29715	748707	20.71%	0.359%
383	23.023	23.006	23.035	HH	29564	504713	13.96%	0.242%
384	23.070	23.035	23.129	HH	30593	1681660	46.51%	0.807%
385	23.154	23.129	23.186	HH	29681	1016043	28.10%	0.487%
386	23.208	23.186	23.232	HH	28942	775190	21.44%	0.372%
387	23.244	23.232	23.255	HH	28548	398060	11.01%	0.191%
388	23.276	23.255	23.305	HH	28813	854528	23.63%	0.410%
389	23.315	23.305	23.342	HH	28592	620295	17.15%	0.298%
390	23.355	23.342	23.378	HH	28326	613960	16.98%	0.295%
391	23.388	23.378	23.415	HH	28164	609588	16.86%	0.292%
392	23.432	23.415	23.451	HH	27648	592946	16.40%	0.284%
393	23.467	23.451	23.485	HH	27719	550498	15.22%	0.264%
394	23.497	23.485	23.518	HH	27673	548832	15.18%	0.263%
395	23.543	23.518	23.561	HH	27388	698285	19.31%	0.335%
396	23.641	23.561	23.724	HH	30653	2789185	77.14%	1.338%
397	23.735	23.724	23.750	HH	27120	432957	11.97%	0.208%
398	23.784	23.750	23.806	HH	27286	898993	24.86%	0.431%
399	23.830	23.806	23.868	HH	27205	1001256	27.69%	0.480%
400	23.891	23.868	23.922	HHA	26425	861479	23.82%	0.413%

Sum of corrected areas: 208432341

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