

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121420\
 Data File : FF007979.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2020 15:32
 Sample : L5066-03
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.317	2.300	2.342	BH	2238	14280	0.18%	0.002%
2	2.358	2.342	2.362	PH	-239	-3555	-0.04%	-0.000%
3	2.389	2.362	2.415	PH	-34	-6872	-0.09%	-0.001%
4	2.424	2.415	2.434	PH	-263	-3495	-0.04%	-0.000%
5	2.449	2.434	2.462	PH	-208	-4892	-0.06%	-0.001%
6	2.472	2.462	2.478	PH	-196	-2318	-0.03%	-0.000%
7	2.491	2.478	2.513	PH	768	5189	0.06%	0.001%
8	2.544	2.513	2.567	PH	533	-50	-0.00%	-0.000%
9	2.591	2.567	2.631	PH	3594	43219	0.54%	0.006%
10	2.646	2.631	2.659	PH	967	3523	0.04%	0.000%
11	2.674	2.659	2.704	PH	1075	5775	0.07%	0.001%
12	2.710	2.704	2.721	PH	-37	-1317	-0.02%	-0.000%
13	2.726	2.721	2.754	PH	-192	-7227	-0.09%	-0.001%
14	2.778	2.754	2.793	PH	17185	137279	1.70%	0.019%
15	2.796	2.793	2.829	HH	3074	18727	0.23%	0.003%
16	2.837	2.829	2.849	PH	-199	-3401	-0.04%	-0.000%
17	2.876	2.849	2.904	PH	21175	285444	3.54%	0.040%
18	2.910	2.904	2.922	HH	1128	9273	0.11%	0.001%
19	2.934	2.922	2.951	HH	673	6891	0.09%	0.001%
20	2.966	2.951	2.990	PH	1733	17810	0.22%	0.002%
21	2.999	2.990	3.012	PH	254	583	0.01%	0.000%
22	3.029	3.012	3.034	PH	1808	11844	0.15%	0.002%
23	3.049	3.034	3.079	HH	4476	65835	0.82%	0.009%
24	3.095	3.079	3.118	HH	8950	78149	0.97%	0.011%
25	3.130	3.118	3.140	HH	536	4247	0.05%	0.001%
26	3.164	3.140	3.177	HH	4905	51916	0.64%	0.007%
27	3.188	3.177	3.207	HH	3008	24807	0.31%	0.003%
28	3.226	3.207	3.255	PH	2481	29049	0.36%	0.004%
29	3.268	3.255	3.304	HH	1403	19545	0.24%	0.003%
30	3.315	3.304	3.324	HH	368	2462	0.03%	0.000%
31	3.342	3.324	3.352	HH	4759	41276	0.51%	0.006%
32	3.360	3.352	3.377	HH	4008	33211	0.41%	0.005%
33	3.389	3.377	3.423	HH	536	331	0.00%	0.000%
34	3.444	3.423	3.460	PH	40544	338672	4.19%	0.047%
35	3.468	3.460	3.482	HH	5205	45239	0.56%	0.006%
36	3.493	3.482	3.509	HH	2588	22031	0.27%	0.003%

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37	3.537	3.509	3.572	HH	1672	27570	0.34%	0.004%
38	3.585	3.572	3.593	PH	719	4050	0.05%	0.001%
39	3.610	3.593	3.639	HH	7148	81218	1.01%	0.011%
40	3.657	3.639	3.692	HH	2798	51165	0.63%	0.007%
41	3.717	3.692	3.735	HH	5233	64273	0.80%	0.009%
42	3.756	3.735	3.780	HH	55423	519611	6.44%	0.073%
43	3.789	3.780	3.804	HH	4421	45016	0.56%	0.006%
44	3.812	3.804	3.823	HH	1470	13797	0.17%	0.002%
45	3.841	3.823	3.851	HH	13564	123633	1.53%	0.017%
46	3.862	3.851	3.878	HH	13103	123732	1.53%	0.017%
47	3.887	3.878	3.905	HH	3351	31561	0.39%	0.004%
48	3.926	3.905	3.956	HH	13039	152902	1.89%	0.021%
49	3.963	3.956	3.982	HH	1782	16631	0.21%	0.002%
50	4.014	3.982	4.060	HH	67162	870637	10.78%	0.122%
51	4.075	4.060	4.094	HH	5521	91631	1.13%	0.013%
52	4.110	4.094	4.140	HH	6062	85558	1.06%	0.012%
53	4.181	4.140	4.208	HH	60883	693794	8.59%	0.097%
54	4.220	4.208	4.233	HH	6763	84122	1.04%	0.012%
55	4.239	4.233	4.250	HH	4251	39899	0.49%	0.006%
56	4.257	4.250	4.272	HH	3729	39163	0.49%	0.005%
57	4.278	4.272	4.298	HH	2299	24538	0.30%	0.003%
58	4.343	4.298	4.357	HH	9214	144564	1.79%	0.020%
59	4.372	4.357	4.393	HH	14939	170358	2.11%	0.024%
60	4.416	4.393	4.441	HH	12855	166667	2.06%	0.023%
61	4.462	4.441	4.477	HH	16237	166935	2.07%	0.023%
62	4.489	4.477	4.505	HH	5761	69289	0.86%	0.010%
63	4.523	4.505	4.546	HH	9488	117420	1.45%	0.016%
64	4.568	4.546	4.601	HH	39878	466726	5.78%	0.065%
65	4.617	4.601	4.630	HH	9027	115268	1.43%	0.016%
66	4.647	4.630	4.654	HH	8292	105942	1.31%	0.015%
67	4.671	4.654	4.688	HH	24443	268157	3.32%	0.037%
68	4.701	4.688	4.712	HH	8846	93304	1.16%	0.013%
69	4.724	4.712	4.739	HH	8721	112171	1.39%	0.016%
70	4.749	4.739	4.758	HH	7021	67410	0.83%	0.009%
71	4.772	4.758	4.784	HH	16641	179489	2.22%	0.025%
72	4.796	4.784	4.812	HH	12997	163225	2.02%	0.023%
73	4.835	4.812	4.861	HH	23201	399970	4.95%	0.056%
74	4.889	4.861	4.918	HH	18295	323658	4.01%	0.045%
75	4.950	4.918	4.963	HH	10819	178282	2.21%	0.025%
76	4.968	4.963	4.998	HH	7470	124450	1.54%	0.017%
77	5.027	4.998	5.040	HH	16305	227745	2.82%	0.032%
78	5.061	5.040	5.086	HH	29752	478803	5.93%	0.067%
79	5.098	5.086	5.124	HH	19397	320748	3.97%	0.045%
80	5.139	5.124	5.151	HH	34187	352523	4.37%	0.049%
81	5.160	5.151	5.180	HH	26583	311311	3.86%	0.043%
82	5.192	5.180	5.205	HH	10628	124641	1.54%	0.017%
83	5.225	5.205	5.238	HH	7953	137216	1.70%	0.019%
84	5.257	5.238	5.269	HH	13453	191179	2.37%	0.027%
85	5.278	5.269	5.290	HH	10803	119790	1.48%	0.017%
86	5.328	5.290	5.337	HH	16286	334751	4.15%	0.047%
87	5.348	5.337	5.365	HH	20069	247586	3.07%	0.035%
88	5.379	5.365	5.399	HH	10747	193237	2.39%	0.027%
89	5.408	5.399	5.433	HH	9605	160921	1.99%	0.022%

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90	5.460	5.433	5.476	HH	39438	542400	6.72%	0.076%
91	5.493	5.476	5.510	HH	20451	332354	4.12%	0.046%
92	5.528	5.510	5.539	HH	14747	207591	2.57%	0.029%
93	5.548	5.539	5.565	HH	12160	156610	1.94%	0.022%
94	5.611	5.565	5.624	HH	13551	392195	4.86%	0.055%
95	5.645	5.624	5.665	HH	44113	666820	8.26%	0.093%
96	5.674	5.665	5.682	HH	14976	138994	1.72%	0.019%
97	5.705	5.682	5.723	HH	18366	361999	4.48%	0.051%
98	5.743	5.723	5.782	HH	46391	900287	11.15%	0.126%
99	5.801	5.782	5.819	HH	29176	425518	5.27%	0.059%
100	5.834	5.819	5.850	HH	20781	308560	3.82%	0.043%
101	5.867	5.850	5.895	HH	19790	371581	4.60%	0.052%
102	5.913	5.895	5.937	HH	22791	355252	4.40%	0.050%
103	5.961	5.937	5.986	HH	25948	534214	6.62%	0.075%
104	6.015	5.986	6.037	HH	47789	869768	10.77%	0.121%
105	6.056	6.037	6.075	HH	40279	560879	6.95%	0.078%
106	6.109	6.075	6.126	HH	23679	535106	6.63%	0.075%
107	6.159	6.126	6.177	HH	45355	808663	10.02%	0.113%
108	6.201	6.177	6.215	HH	19023	392815	4.87%	0.055%
109	6.249	6.215	6.265	HH	25739	606640	7.51%	0.085%
110	6.281	6.265	6.301	HH	23396	435623	5.40%	0.061%
111	6.322	6.301	6.343	HH	40218	657177	8.14%	0.092%
112	6.373	6.343	6.387	HH	24085	530268	6.57%	0.074%
113	6.399	6.387	6.415	HH	23910	341171	4.23%	0.048%
114	6.440	6.415	6.454	HH	36630	581599	7.20%	0.081%
115	6.462	6.454	6.487	HH	21915	373893	4.63%	0.052%
116	6.499	6.487	6.514	HH	18627	269252	3.33%	0.038%
117	6.534	6.514	6.547	HH	25068	403835	5.00%	0.056%
118	6.560	6.547	6.570	HH	24810	316202	3.92%	0.044%
119	6.590	6.570	6.612	HH	101290	1335592	16.54%	0.187%
120	6.633	6.612	6.651	HH	40365	740868	9.18%	0.103%
121	6.662	6.651	6.684	HH	30035	465946	5.77%	0.065%
122	6.717	6.684	6.740	HH	31356	785713	9.73%	0.110%
123	6.766	6.740	6.788	HH	34462	759461	9.41%	0.106%
124	6.803	6.788	6.807	HH	25198	260735	3.23%	0.036%
125	6.820	6.807	6.830	HH	26982	365108	4.52%	0.051%
126	6.843	6.830	6.863	HH	28887	481709	5.97%	0.067%
127	6.904	6.863	6.923	HH	28913	819673	10.15%	0.114%
128	6.943	6.923	6.952	HH	41667	566106	7.01%	0.079%
129	6.959	6.952	6.982	HH	39037	598897	7.42%	0.084%
130	7.000	6.982	7.028	HH	53256	936663	11.60%	0.131%
131	7.054	7.028	7.059	HH	33373	523003	6.48%	0.073%
132	7.073	7.059	7.089	HH	43627	643174	7.97%	0.090%
133	7.101	7.089	7.119	HH	36245	550535	6.82%	0.077%
134	7.144	7.119	7.187	HH	117058	2154035	26.68%	0.301%
135	7.204	7.187	7.226	HH	43695	767025	9.50%	0.107%
136	7.246	7.226	7.264	HH	37435	666926	8.26%	0.093%
137	7.291	7.264	7.307	HH	27553	650972	8.06%	0.091%
138	7.333	7.307	7.345	HH	33061	654666	8.11%	0.091%
139	7.366	7.345	7.395	HH	49182	1055452	13.07%	0.147%
140	7.415	7.395	7.431	HH	35444	672403	8.33%	0.094%
141	7.457	7.431	7.473	HH	36896	849344	10.52%	0.119%

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142	7.491	7.473	7.513	HH	38256	861274	10.67%	0.120%
143	7.540	7.513	7.568	HH	59629	1378033	17.07%	0.192%
144	7.582	7.568	7.609	HH	31717	719905	8.92%	0.101%
145	7.626	7.609	7.641	HH	36935	618965	7.67%	0.086%
146	7.660	7.641	7.671	HH	41219	654879	8.11%	0.091%
147	7.677	7.671	7.688	HH	38433	382027	4.73%	0.053%
148	7.707	7.688	7.738	HH	45837	1152452	14.27%	0.161%
149	7.750	7.738	7.770	HH	35398	640795	7.94%	0.089%
150	7.794	7.770	7.810	HH	44215	930325	11.52%	0.130%
151	7.825	7.810	7.837	HH	50961	782233	9.69%	0.109%
152	7.845	7.837	7.864	HH	48013	676813	8.38%	0.095%
153	7.889	7.864	7.910	HH	47807	1105177	13.69%	0.154%
154	7.939	7.910	7.956	HH	51342	1276306	15.81%	0.178%
155	7.981	7.956	8.007	HH	73012	1678382	20.79%	0.234%
156	8.014	8.007	8.034	HH	41655	657613	8.14%	0.092%
157	8.059	8.034	8.082	HH	152806	2394031	29.65%	0.334%
158	8.091	8.082	8.102	HH	48867	557298	6.90%	0.078%
159	8.119	8.102	8.138	HH	58412	1124666	13.93%	0.157%
160	8.149	8.138	8.157	HH	48775	543477	6.73%	0.076%
161	8.172	8.157	8.184	HH	56600	843859	10.45%	0.118%
162	8.200	8.184	8.218	HH	59930	1138285	14.10%	0.159%
163	8.239	8.218	8.269	HH	83495	1890929	23.42%	0.264%
164	8.301	8.269	8.319	HH	86721	2012159	24.92%	0.281%
165	8.332	8.319	8.341	HH	60613	782131	9.69%	0.109%
166	8.355	8.341	8.371	HH	64056	1090664	13.51%	0.152%
167	8.404	8.371	8.446	HH	115847	3204710	39.69%	0.448%
168	8.454	8.446	8.472	HH	52049	780018	9.66%	0.109%
169	8.505	8.472	8.520	HH	65882	1722043	21.33%	0.240%
170	8.531	8.520	8.555	HH	60157	1106538	13.71%	0.155%
171	8.572	8.555	8.579	HH	50281	690877	8.56%	0.096%
172	8.599	8.579	8.610	HH	59769	1021655	12.65%	0.143%
173	8.633	8.610	8.654	HH	79731	1717659	21.27%	0.240%
174	8.666	8.654	8.679	HH	63476	928921	11.51%	0.130%
175	8.700	8.679	8.720	HH	97025	1842476	22.82%	0.257%
176	8.740	8.720	8.751	HH	84084	1341785	16.62%	0.187%
177	8.777	8.751	8.799	HH	200122	3496815	43.31%	0.488%
178	8.820	8.799	8.840	HH	61315	1415820	17.54%	0.198%
179	8.860	8.840	8.881	HH	71367	1576236	19.52%	0.220%
180	8.897	8.881	8.908	HH	66830	1020519	12.64%	0.143%
181	8.923	8.908	8.955	HH	77317	1896027	23.48%	0.265%
182	8.990	8.955	9.020	HH	78148	2540980	31.47%	0.355%
183	9.026	9.020	9.039	HH	65476	739204	9.16%	0.103%
184	9.062	9.039	9.095	HH	98851	2532553	31.37%	0.354%
185	9.102	9.095	9.119	HH	63057	860321	10.66%	0.120%
186	9.149	9.119	9.177	HH	78274	2300303	28.49%	0.321%
187	9.193	9.177	9.209	HH	62647	1151844	14.27%	0.161%
188	9.216	9.209	9.234	HH	59367	847955	10.50%	0.118%
189	9.250	9.234	9.262	HH	57695	943933	11.69%	0.132%
190	9.285	9.262	9.324	HH	64386	2196987	27.21%	0.307%
191	9.364	9.324	9.412	HH	67866	3197698	39.61%	0.447%
192	9.435	9.412	9.446	HH	80574	1392376	17.25%	0.194%
193	9.457	9.446	9.489	HH	80912	1772200	21.95%	0.247%
194	9.516	9.489	9.554	HH	82443	2747075	34.02%	0.384%

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195	9.568	9.554	9.582	HH	64232	1042620	12.91%	0.146%
196	9.600	9.582	9.615	HH	74473	1311087	16.24%	0.183%
197	9.622	9.615	9.646	HH	61391	1078152	13.35%	0.151%
198	9.662	9.646	9.675	HH	56605	944461	11.70%	0.132%
199	9.682	9.675	9.720	HH	55466	1463036	18.12%	0.204%
200	9.730	9.720	9.739	HH	54120	601084	7.44%	0.084%
201	9.756	9.739	9.771	HH	57488	1070446	13.26%	0.149%
202	9.800	9.771	9.824	HH	68204	2025661	25.09%	0.283%
203	9.843	9.824	9.873	HH	91671	2019252	25.01%	0.282%
204	9.905	9.873	9.913	HH	61731	1451087	17.97%	0.203%
205	9.923	9.913	9.935	HH	62454	820909	10.17%	0.115%
206	9.948	9.935	9.995	HH	63404	2050767	25.40%	0.286%
207	10.015	9.995	10.035	HH	57501	1306627	16.18%	0.182%
208	10.048	10.035	10.062	HH	55686	892241	11.05%	0.125%
209	10.075	10.062	10.096	HH	57182	1126452	13.95%	0.157%
210	10.117	10.096	10.135	HH	57051	1270543	15.74%	0.177%
211	10.162	10.135	10.169	HH	54295	1077043	13.34%	0.150%
212	10.191	10.169	10.205	HH	59387	1222249	15.14%	0.171%
213	10.232	10.205	10.259	HH	122279	2646431	32.78%	0.370%
214	10.284	10.259	10.300	HH	60639	1476173	18.28%	0.206%
215	10.316	10.300	10.349	HH	61574	1692022	20.96%	0.236%
216	10.379	10.349	10.408	HH	65998	2047796	25.36%	0.286%
217	10.433	10.408	10.454	HH	56790	1483567	18.37%	0.207%
218	10.475	10.454	10.479	HH	55813	825680	10.23%	0.115%
219	10.512	10.479	10.544	HH	63754	2260396	28.00%	0.316%
220	10.583	10.544	10.622	HH	79586	2900325	35.92%	0.405%
221	10.656	10.622	10.684	HH	145414	3349698	41.49%	0.468%
222	10.692	10.684	10.711	HH	60530	952334	11.80%	0.133%
223	10.718	10.711	10.743	HH	58510	1081529	13.40%	0.151%
224	10.749	10.743	10.764	HH	53910	646836	8.01%	0.090%
225	10.847	10.764	10.887	HH	88760	4578370	56.71%	0.639%
226	10.922	10.887	10.949	HH	68527	2230551	27.63%	0.311%
227	10.975	10.949	11.031	HH	63719	2848111	35.28%	0.398%
228	11.058	11.031	11.084	HH	58159	1783599	22.09%	0.249%
229	11.096	11.084	11.104	HH	55644	653266	8.09%	0.091%
230	11.113	11.104	11.128	HH	56944	827911	10.25%	0.116%
231	11.147	11.128	11.190	HH	58831	2105341	26.08%	0.294%
232	11.196	11.190	11.210	HH	56865	691553	8.57%	0.097%
233	11.227	11.210	11.234	HH	58600	814131	10.08%	0.114%
234	11.243	11.234	11.252	HH	57766	613317	7.60%	0.086%
235	11.286	11.252	11.312	HH	69381	2205263	27.31%	0.308%
236	11.318	11.312	11.327	HH	56913	503930	6.24%	0.070%
237	11.333	11.327	11.339	HH	56841	411990	5.10%	0.058%
238	11.378	11.339	11.416	HH	103629	3233447	40.05%	0.452%
239	11.444	11.416	11.461	HH	57185	1506572	18.66%	0.210%
240	11.485	11.461	11.513	HH	57333	1701098	21.07%	0.238%
241	11.534	11.513	11.539	HH	58457	889014	11.01%	0.124%
242	11.577	11.539	11.587	HH	61930	1709268	21.17%	0.239%
243	11.592	11.587	11.620	HH	61870	1167789	14.46%	0.163%
244	11.654	11.620	11.670	HH	63263	1782121	22.07%	0.249%
245	11.684	11.670	11.723	HH	64940	1891267	23.42%	0.264%
246	11.767	11.723	11.783	HH	61982	2122336	26.29%	0.296%

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247	11.801	11.783	11.819	HH	62512	1289406	15.97%	0.180%
248	11.837	11.819	11.876	HH	64928	2026588	25.10%	0.283%
249	11.941	11.876	12.009	HH	67655	4774942	59.14%	0.667%
250	12.029	12.009	12.042	HH	61525	1165028	14.43%	0.163%
251	12.048	12.042	12.058	HH	59947	563809	6.98%	0.079%
252	12.065	12.058	12.079	HH	59128	737372	9.13%	0.103%
253	12.088	12.079	12.102	HH	58662	805607	9.98%	0.112%
254	12.118	12.102	12.141	HH	58957	1335573	16.54%	0.187%
255	12.161	12.141	12.167	HH	57669	883478	10.94%	0.123%
256	12.174	12.167	12.179	HH	58518	422279	5.23%	0.059%
257	12.216	12.179	12.249	HH	118232	3161335	39.15%	0.441%
258	12.266	12.249	12.283	HH	60325	1214549	15.04%	0.170%
259	12.293	12.283	12.308	HH	57283	830099	10.28%	0.116%
260	12.319	12.308	12.337	HH	58193	1007789	12.48%	0.141%
261	12.357	12.337	12.412	HH	57889	2515426	31.16%	0.351%
262	12.421	12.412	12.432	HH	55886	671820	8.32%	0.094%
263	12.454	12.432	12.496	HH	58337	2113525	26.18%	0.295%
264	12.530	12.496	12.541	HH	59418	1548627	19.18%	0.216%
265	12.554	12.541	12.571	HH	59326	1057651	13.10%	0.148%
266	12.601	12.571	12.645	HH	71762	2653378	32.86%	0.371%
267	12.671	12.645	12.703	HH	117048	2631624	32.59%	0.367%
268	12.715	12.703	12.736	HH	56748	1099359	13.62%	0.154%
269	12.743	12.736	12.761	HH	54771	818871	10.14%	0.114%
270	12.767	12.761	12.788	HH	54124	851625	10.55%	0.119%
271	12.818	12.788	12.825	HH	54535	1189618	14.73%	0.166%
272	12.829	12.825	12.838	HH	54431	411541	5.10%	0.057%
273	12.855	12.838	12.885	HH	57549	1569481	19.44%	0.219%
274	12.890	12.885	12.908	HH	53753	708626	8.78%	0.099%
275	12.922	12.908	12.927	HH	54238	635804	7.87%	0.089%
276	12.930	12.927	12.948	HH	53966	665246	8.24%	0.093%
277	12.971	12.948	12.984	HH	102367	1670341	20.69%	0.233%
278	12.998	12.984	13.044	HH	99170	2476956	30.68%	0.346%
279	13.061	13.044	13.081	HH	57248	1215108	15.05%	0.170%
280	13.097	13.081	13.128	HH	55400	1498978	18.57%	0.209%
281	13.149	13.128	13.170	HH	54615	1328054	16.45%	0.185%
282	13.215	13.170	13.237	HH	80818	2433562	30.14%	0.340%
283	13.251	13.237	13.274	HH	55458	1223453	15.15%	0.171%
284	13.292	13.274	13.351	HH	56803	2442962	30.26%	0.341%
285	13.372	13.351	13.403	HH	54633	1640378	20.32%	0.229%
286	13.447	13.403	13.485	HH	60669	2699809	33.44%	0.377%
287	13.494	13.485	13.514	HH	53117	908555	11.25%	0.127%
288	13.538	13.514	13.543	HH	53091	895946	11.10%	0.125%
289	13.563	13.543	13.604	HH	62146	2008703	24.88%	0.280%
290	13.633	13.604	13.650	HH	54814	1460631	18.09%	0.204%
291	13.670	13.650	13.694	HH	63047	1498730	18.56%	0.209%
292	13.710	13.694	13.737	HH	58734	1432776	17.75%	0.200%
293	13.750	13.737	13.770	HH	53807	1003840	12.43%	0.140%
294	13.802	13.770	13.832	HH	130055	2936527	36.37%	0.410%
295	13.849	13.832	13.869	HH	57201	1223864	15.16%	0.171%
296	13.881	13.869	13.922	HH	54046	1670300	20.69%	0.233%
297	13.961	13.922	13.975	HH	53873	1654722	20.49%	0.231%
298	14.020	13.975	14.076	HH	60965	3279205	40.61%	0.458%
299	14.082	14.076	14.092	HH	52307	503687	6.24%	0.070%

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300	14.093	14.092	14.106	HH	52137	434394	5.38%	0.061%
301	14.111	14.106	14.138	HH	51688	994651	12.32%	0.139%
302	14.164	14.138	14.181	HH	56131	1364938	16.91%	0.191%
303	14.196	14.181	14.217	HH	57516	1191808	14.76%	0.166%
304	14.235	14.217	14.252	HH	54648	1144660	14.18%	0.160%
305	14.273	14.252	14.291	HH	55703	1271254	15.75%	0.178%
306	14.316	14.291	14.339	HH	59705	1605277	19.88%	0.224%
307	14.366	14.339	14.411	HH	193035	4066246	50.36%	0.568%
308	14.432	14.411	14.452	HH	60352	1412089	17.49%	0.197%
309	14.487	14.452	14.523	HH	61061	2444202	30.27%	0.341%
310	14.545	14.523	14.576	HH	62189	1819360	22.53%	0.254%
311	14.592	14.576	14.600	HH	57766	828704	10.26%	0.116%
312	14.620	14.600	14.650	HH	61473	1750478	21.68%	0.244%
313	14.706	14.650	14.747	HH	215411	5430198	67.26%	0.758%
314	14.751	14.747	14.777	HH	58653	1024345	12.69%	0.143%
315	14.811	14.777	14.825	HH	60301	1676769	20.77%	0.234%
316	14.859	14.825	14.879	HH	95024	2291296	28.38%	0.320%
317	14.908	14.879	14.938	HH	247034	4711316	58.35%	0.658%
318	14.954	14.938	14.990	HH	60734	1824025	22.59%	0.255%
319	14.996	14.990	15.001	HH	58427	373074	4.62%	0.052%
320	15.020	15.001	15.032	HH	63896	1158221	14.35%	0.162%
321	15.050	15.032	15.075	HH	63568	1584158	19.62%	0.221%
322	15.087	15.075	15.096	HH	59679	722415	8.95%	0.101%
323	15.112	15.096	15.131	HH	62891	1277181	15.82%	0.178%
324	15.170	15.131	15.189	HH	63616	2088327	25.87%	0.292%
325	15.206	15.189	15.222	HH	62715	1228057	15.21%	0.171%
326	15.241	15.222	15.264	HH	68194	1609598	19.94%	0.225%
327	15.291	15.264	15.335	HH	124582	3610515	44.72%	0.504%
328	15.342	15.335	15.349	HH	65563	527108	6.53%	0.074%
329	15.353	15.349	15.366	HH	65321	636419	7.88%	0.089%
330	15.374	15.366	15.386	HH	63350	751808	9.31%	0.105%
331	15.431	15.386	15.468	HH	240353	5442714	67.41%	0.760%
332	15.506	15.468	15.520	HH	74154	2181467	27.02%	0.305%
333	15.533	15.520	15.554	HH	75160	1402438	17.37%	0.196%
334	15.572	15.554	15.593	HH	70484	1582261	19.60%	0.221%
335	15.602	15.593	15.607	HH	65388	551782	6.83%	0.077%
336	15.622	15.607	15.628	HH	67095	822372	10.19%	0.115%
337	15.631	15.628	15.644	HH	66445	631878	7.83%	0.088%
338	15.654	15.644	15.659	HH	68007	611845	7.58%	0.085%
339	15.694	15.659	15.730	HH	72787	3004411	37.21%	0.420%
340	15.752	15.730	15.785	HH	78470	2409488	29.84%	0.336%
341	15.804	15.785	15.837	HH	72080	2162296	26.78%	0.302%
342	15.841	15.837	15.844	HH	68241	276976	3.43%	0.039%
343	15.857	15.844	15.872	HH	70598	1160480	14.37%	0.162%
344	15.886	15.872	15.899	HH	70481	1130491	14.00%	0.158%
345	15.934	15.899	15.963	HH	229054	4761134	58.97%	0.665%
346	15.972	15.963	15.992	HH	74182	1244261	15.41%	0.174%
347	16.001	15.992	16.015	HH	71205	1007557	12.48%	0.141%
348	16.020	16.015	16.027	HH	70438	479510	5.94%	0.067%
349	16.034	16.027	16.052	HH	71187	1073038	13.29%	0.150%
350	16.065	16.052	16.072	HH	72541	857039	10.61%	0.120%
351	16.077	16.072	16.088	HH	72395	669533	8.29%	0.093%

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352	16.130	16.088	16.136	HH	78850	2195593	27.19%	0.307%
353	16.141	16.136	16.161	HH	79344	1135422	14.06%	0.159%
354	16.179	16.161	16.190	HH	76113	1333486	16.52%	0.186%
355	16.243	16.190	16.269	HH	89794	3822304	47.34%	0.534%
356	16.306	16.269	16.353	HH	91472	4253930	52.69%	0.594%
357	16.376	16.353	16.384	HH	81359	1456377	18.04%	0.203%
358	16.420	16.384	16.445	HH	253634	5430374	67.26%	0.758%
359	16.454	16.445	16.479	HH	100770	1858739	23.02%	0.260%
360	16.487	16.479	16.494	HH	82912	702425	8.70%	0.098%
361	16.500	16.494	16.516	HH	83117	1118574	13.85%	0.156%
362	16.522	16.516	16.528	HH	83522	552380	6.84%	0.077%
363	16.553	16.528	16.596	HH	127023	4043494	50.08%	0.565%
364	16.600	16.596	16.616	HH	86514	1010851	12.52%	0.141%
365	16.630	16.616	16.647	HH	87093	1617574	20.03%	0.226%
366	16.657	16.647	16.662	HH	85351	770697	9.55%	0.108%
367	16.717	16.662	16.728	HH	99406	3615097	44.78%	0.505%
368	16.750	16.728	16.785	HH	126593	3614026	44.76%	0.505%
369	16.808	16.785	16.842	HH	129455	3489722	43.22%	0.487%
370	16.848	16.842	16.855	HH	89029	669306	8.29%	0.093%
371	16.886	16.855	16.907	HH	191492	4256083	52.71%	0.594%
372	16.912	16.907	16.943	HH	116361	2196964	27.21%	0.307%
373	16.960	16.943	17.002	HH	98219	3331455	41.26%	0.465%
374	17.014	17.002	17.047	HH	94671	2533057	31.37%	0.354%
375	17.065	17.047	17.070	HH	95972	1297277	16.07%	0.181%
376	17.114	17.070	17.119	HH	101989	2849295	35.29%	0.398%
377	17.124	17.119	17.149	HH	101721	1793222	22.21%	0.250%
378	17.179	17.149	17.201	HH	106702	3216780	39.84%	0.449%
379	17.217	17.201	17.234	HH	104226	2013295	24.94%	0.281%
380	17.254	17.234	17.272	HH	110928	2386755	29.56%	0.333%
381	17.278	17.272	17.295	HH	102163	1388047	17.19%	0.194%
382	17.338	17.295	17.369	HH	184244	5527748	68.46%	0.772%
383	17.373	17.369	17.378	HH	97998	518978	6.43%	0.072%
384	17.390	17.378	17.403	HH	98229	1506248	18.66%	0.210%
385	17.420	17.403	17.428	HH	99807	1464448	18.14%	0.204%
386	17.433	17.428	17.439	HH	98971	628737	7.79%	0.088%
387	17.462	17.439	17.500	HH	106199	3771281	46.71%	0.527%
388	17.509	17.500	17.528	HH	100082	1604373	19.87%	0.224%
389	17.538	17.528	17.571	HH	98440	2538892	31.45%	0.355%
390	17.618	17.571	17.648	HH	105244	4604024	57.02%	0.643%
391	17.674	17.648	17.704	HH	102807	3348992	41.48%	0.468%
392	17.725	17.704	17.735	HH	101178	1858750	23.02%	0.260%
393	17.776	17.735	17.802	HH	159186	4877300	60.41%	0.681%
394	17.811	17.802	17.839	HH	100498	2165207	26.82%	0.302%
395	17.867	17.839	17.886	HH	109351	2937511	36.38%	0.410%
396	17.904	17.886	17.910	HH	107347	1541570	19.09%	0.215%
397	17.925	17.910	17.950	HH	113147	2640477	32.70%	0.369%
398	17.958	17.950	17.982	HH	109083	2010373	24.90%	0.281%
399	17.992	17.982	17.999	HH	105338	1057605	13.10%	0.148%
400	18.012	17.999	18.020	HH	105102	1330899	16.48%	0.186%
401	18.030	18.020	18.040	HH	104948	1296185	16.05%	0.181%
402	18.047	18.040	18.072	HH	104670	1968611	24.38%	0.275%
403	18.095	18.072	18.111	HH	118629	2559690	31.70%	0.357%
404	18.137	18.111	18.165	HH	134452	3864291	47.86%	0.540%

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405	18.194	18.165	18.253	HH	174917	6602868	81.78%	0.922%
406	18.298	18.253	18.309	HH	116089	3695310	45.77%	0.516%
407	18.323	18.309	18.337	HH	113478	1844415	22.84%	0.258%
408	18.350	18.337	18.399	HH	110045	3965578	49.12%	0.554%
409	18.406	18.399	18.419	HH	101208	1182268	14.64%	0.165%
410	18.444	18.419	18.488	HH	145408	4785960	59.28%	0.668%
411	18.505	18.488	18.510	HH	103789	1362168	16.87%	0.190%
412	18.521	18.510	18.539	HH	104742	1762682	21.83%	0.246%
413	18.605	18.539	18.659	HH	138745	8073902	100.00%	1.127%
414	18.673	18.659	18.687	HH	101379	1660748	20.57%	0.232%
415	18.714	18.687	18.755	HH	114979	4394592	54.43%	0.614%
416	18.770	18.755	18.800	HH	111584	2956430	36.62%	0.413%
417	18.815	18.800	18.820	HH	104376	1241097	15.37%	0.173%
418	18.837	18.820	18.844	HH	104779	1468177	18.18%	0.205%
419	18.849	18.844	18.852	HH	104436	504619	6.25%	0.070%
420	18.877	18.852	18.890	HH	107135	2424120	30.02%	0.339%
421	18.898	18.890	18.915	HH	106286	1561960	19.35%	0.218%
422	18.971	18.915	18.992	HH	139827	5419202	67.12%	0.757%
423	19.012	18.992	19.044	HH	126340	3717717	46.05%	0.519%
424	19.049	19.044	19.070	HH	108458	1655463	20.50%	0.231%
425	19.100	19.070	19.110	HH	107803	2521593	31.23%	0.352%
426	19.149	19.110	19.207	HH	118841	6409705	79.39%	0.895%
427	19.211	19.207	19.229	HH	107117	1361290	16.86%	0.190%
428	19.267	19.229	19.284	HH	116173	3709382	45.94%	0.518%
429	19.309	19.284	19.355	HH	113839	4635709	57.42%	0.647%
430	19.395	19.355	19.422	HH	115882	4420843	54.75%	0.617%
431	19.433	19.422	19.448	HH	109967	1670096	20.69%	0.233%
432	19.463	19.448	19.486	HH	116788	2551717	31.60%	0.356%
433	19.499	19.486	19.545	HH	109676	3820525	47.32%	0.534%
434	19.559	19.545	19.568	HH	109188	1460042	18.08%	0.204%
435	19.608	19.568	19.638	HH	117010	4618390	57.20%	0.645%
436	19.641	19.638	19.646	HH	103111	509074	6.31%	0.071%
437	19.674	19.646	19.710	HH	123663	4348570	53.86%	0.607%
438	19.753	19.710	19.793	HH	157046	6099463	75.55%	0.852%
439	19.798	19.793	19.806	HH	107339	841843	10.43%	0.118%
440	19.819	19.806	19.838	HH	107627	2029990	25.14%	0.283%
441	19.845	19.838	19.864	HH	102367	1607596	19.91%	0.224%
442	19.903	19.864	19.913	HH	104879	3014512	37.34%	0.421%
443	19.918	19.913	19.926	HH	104361	825002	10.22%	0.115%
444	19.949	19.926	19.957	HH	105326	1948545	24.13%	0.272%
445	19.989	19.957	20.016	HH	129909	4173104	51.69%	0.583%
446	20.023	20.016	20.039	HH	112724	1492322	18.48%	0.208%
447	20.059	20.039	20.078	HH	114221	2621868	32.47%	0.366%
448	20.086	20.078	20.114	HH	112099	2334054	28.91%	0.326%
449	20.135	20.114	20.160	HH	111851	3050292	37.78%	0.426%
450	20.185	20.160	20.192	HH	106920	2017731	24.99%	0.282%
451	20.197	20.192	20.209	HH	106102	1048905	12.99%	0.146%
452	20.217	20.209	20.232	HH	105865	1460729	18.09%	0.204%
453	20.247	20.232	20.260	HH	106555	1777594	22.02%	0.248%
454	20.278	20.260	20.289	HH	108507	1838982	22.78%	0.257%
455	20.306	20.289	20.322	HH	112017	2179533	26.99%	0.304%
456	20.357	20.322	20.372	HH	108967	3256254	40.33%	0.455%

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457	20.377	20.372	20.381	HH	107125	566452	7.02%	0.079%
458	20.406	20.381	20.424	HH	109300	2773899	34.36%	0.387%
459	20.429	20.424	20.457	HH	104573	2026850	25.10%	0.283%
460	20.462	20.457	20.466	HH	102415	548113	6.79%	0.077%
461	20.496	20.466	20.509	HH	106721	2689340	33.31%	0.376%
462	20.514	20.509	20.547	HH	104454	2340515	28.99%	0.327%
463	20.563	20.547	20.577	HH	102335	1820656	22.55%	0.254%
464	20.593	20.577	20.615	HH	100108	2240638	27.75%	0.313%
465	20.635	20.615	20.646	HH	101589	1925558	23.85%	0.269%
466	20.660	20.646	20.705	HH	101496	3506091	43.42%	0.490%
467	20.733	20.705	20.758	HH	98696	3128599	38.75%	0.437%
468	20.775	20.758	20.794	HH	97386	2037086	25.23%	0.284%
469	20.800	20.794	20.807	HH	96403	770707	9.55%	0.108%
470	20.812	20.807	20.817	HH	95923	575827	7.13%	0.080%
471	20.824	20.817	20.847	HH	96328	1689158	20.92%	0.236%
472	20.852	20.847	20.865	HH	95075	1069727	13.25%	0.149%
473	20.888	20.865	20.934	HH	98239	3864303	47.86%	0.540%
474	20.938	20.934	20.956	HH	91589	1194680	14.80%	0.167%
475	20.963	20.956	20.970	HH	90731	791567	9.80%	0.111%
476	20.981	20.970	20.987	HH	90229	887593	10.99%	0.124%
477	20.995	20.987	21.002	HH	90902	801060	9.92%	0.112%
478	21.008	21.002	21.017	HH	90825	825610	10.23%	0.115%
479	21.037	21.017	21.054	HH	92880	2049911	25.39%	0.286%
480	21.058	21.054	21.067	HH	92081	722933	8.95%	0.101%
481	21.074	21.067	21.100	HH	91854	1796245	22.25%	0.251%
482	21.106	21.100	21.110	HH	90111	541772	6.71%	0.076%
483	21.133	21.110	21.152	HH	91505	2281550	28.26%	0.319%
484	21.158	21.152	21.179	HH	89171	1411663	17.48%	0.197%
485	21.191	21.179	21.199	HH	88823	1053368	13.05%	0.147%
486	21.207	21.199	21.212	HH	88453	671952	8.32%	0.094%
487	21.218	21.212	21.225	HH	88887	688396	8.53%	0.096%
488	21.240	21.225	21.273	HH	89346	2558134	31.68%	0.357%
489	21.279	21.273	21.292	HH	86928	970296	12.02%	0.135%
490	21.326	21.292	21.380	HH	91193	4603895	57.02%	0.643%
491	21.440	21.380	21.495	HH	89822	6066647	75.14%	0.847%
492	21.500	21.495	21.509	HH	85306	678438	8.40%	0.095%
493	21.512	21.509	21.538	HH	84828	1469800	18.20%	0.205%
494	21.550	21.538	21.566	HH	85071	1427678	17.68%	0.199%
495	21.573	21.566	21.589	HH	84334	1162565	14.40%	0.162%
496	21.597	21.589	21.602	HH	83496	649272	8.04%	0.091%
497	21.609	21.602	21.619	HH	83507	852369	10.56%	0.119%
498	21.626	21.619	21.635	HH	83018	786635	9.74%	0.110%
499	21.640	21.635	21.658	HH	82427	1129508	13.99%	0.158%
500	21.665	21.658	21.670	HH	81859	595046	7.37%	0.083%
501	21.683	21.670	21.697	HH	82309	1313137	16.26%	0.183%
502	21.719	21.697	21.732	HH	80561	1653351	20.48%	0.231%
503	21.762	21.732	21.768	HH	83306	1782790	22.08%	0.249%
504	21.775	21.768	21.783	HH	83349	773068	9.57%	0.108%
505	21.816	21.783	21.821	HH	86212	1895139	23.47%	0.265%
506	21.830	21.821	21.841	HH	86685	1021852	12.66%	0.143%
507	21.855	21.841	21.867	HH	88461	1388491	17.20%	0.194%
508	21.872	21.867	21.880	HH	87018	688959	8.53%	0.096%

Sum of corrected areas: 716119176

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