

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061421\
 Data File : FF008618.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jun 2021 15:13
 Sample : M2674-03 100X
 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	2.432	2.400	2.447	BH	581	5886	0.07%	0.004%
2	2.465	2.447	2.493	HH	735	11467	0.14%	0.008%
3	2.498	2.493	2.510	HH	274	2253	0.03%	0.002%
4	2.523	2.510	2.544	HH	144	2232	0.03%	0.002%
5	2.559	2.544	2.584	HH	2744	22235	0.27%	0.015%
6	2.604	2.584	2.660	HH	1302	14232	0.17%	0.010%
7	2.675	2.660	2.694	PH	216	2521	0.03%	0.002%
8	2.697	2.694	2.702	HH	145	688	0.01%	0.000%
9	2.725	2.702	2.749	HH	665	6519	0.08%	0.004%
10	2.764	2.749	2.786	PH	94	5	0.00%	0.000%
11	2.804	2.786	2.814	PH	459	3473	0.04%	0.002%
12	2.829	2.814	2.839	HH	644	5329	0.06%	0.004%
13	2.847	2.839	2.863	HH	345	2956	0.04%	0.002%
14	2.871	2.863	2.879	HH	183	1142	0.01%	0.001%
15	2.896	2.879	2.924	HH	2475	22118	0.26%	0.015%
16	2.928	2.924	2.963	HH	214	744	0.01%	0.001%
17	2.985	2.963	3.014	PH	5119	56770	0.68%	0.039%
18	3.026	3.014	3.038	PH	319	1993	0.02%	0.001%
19	3.059	3.038	3.107	PH	3920	58661	0.70%	0.040%
20	3.134	3.107	3.152	HH	2040	24357	0.29%	0.017%
21	3.164	3.152	3.175	HH	803	7376	0.09%	0.005%
22	3.187	3.175	3.202	HH	5020	41463	0.50%	0.029%
23	3.214	3.202	3.236	HH	4361	37226	0.44%	0.026%
24	3.244	3.236	3.249	HH	179	774	0.01%	0.001%
25	3.262	3.249	3.302	HH	1648	14151	0.17%	0.010%
26	3.347	3.302	3.385	PH	888	12110	0.14%	0.008%
27	3.398	3.385	3.425	PH	248	1410	0.02%	0.001%
28	3.441	3.425	3.448	PH	144	534	0.01%	0.000%
29	3.461	3.448	3.476	HH	691	5251	0.06%	0.004%
30	3.496	3.476	3.531	PH	766	9554	0.11%	0.007%
31	3.544	3.531	3.556	PH	711	4105	0.05%	0.003%
32	3.574	3.556	3.618	HH	2290	21693	0.26%	0.015%
33	3.634	3.618	3.648	PH	1082	8904	0.11%	0.006%
34	3.653	3.648	3.701	HH	398	-108	-0.00%	-0.000%
35	3.715	3.701	3.729	PH	151	594	0.01%	0.000%
36	3.747	3.729	3.805	PH	6969	83470	1.00%	0.057%

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37	3.817	3.805	3.857	HH	1123	16771	0.20%	0.012%
38	3.877	3.857	3.894	HH	1467	13143	0.16%	0.009%
39	3.910	3.894	3.920	PH	439	3510	0.04%	0.002%
40	3.927	3.920	3.937	HH	339	2706	0.03%	0.002%
41	3.962	3.937	3.973	HH	3720	35586	0.43%	0.024%
42	3.982	3.973	3.998	HH	2120	16741	0.20%	0.012%
43	4.009	3.998	4.023	HH	435	3477	0.04%	0.002%
44	4.045	4.023	4.088	PH	2111	22810	0.27%	0.016%
45	4.118	4.088	4.133	HH	25565	247811	2.96%	0.171%
46	4.141	4.133	4.160	HH	4251	48220	0.58%	0.033%
47	4.171	4.160	4.196	HH	3015	31458	0.38%	0.022%
48	4.213	4.196	4.222	HH	768	9490	0.11%	0.007%
49	4.244	4.222	4.262	HH	4726	47088	0.56%	0.032%
50	4.302	4.262	4.350	HH	7893	85164	1.02%	0.059%
51	4.366	4.350	4.392	HH	1906	22890	0.27%	0.016%
52	4.407	4.392	4.422	HH	1623	15976	0.19%	0.011%
53	4.439	4.422	4.480	HH	16418	165777	1.98%	0.114%
54	4.503	4.480	4.517	HH	3700	42726	0.51%	0.029%
55	4.531	4.517	4.546	HH	2474	29318	0.35%	0.020%
56	4.573	4.546	4.597	HH	14720	167507	2.00%	0.115%
57	4.605	4.597	4.620	HH	1801	18417	0.22%	0.013%
58	4.641	4.620	4.670	HH	1445	23344	0.28%	0.016%
59	4.689	4.670	4.707	HH	2935	29474	0.35%	0.020%
60	4.719	4.707	4.731	HH	1019	10943	0.13%	0.008%
61	4.752	4.731	4.783	HH	5049	71863	0.86%	0.049%
62	4.812	4.783	4.837	HH	10159	135759	1.62%	0.093%
63	4.863	4.837	4.898	HH	37955	406510	4.86%	0.280%
64	4.912	4.898	4.935	HH	6107	67576	0.81%	0.047%
65	4.962	4.935	4.978	HH	3300	58011	0.69%	0.040%
66	4.989	4.978	5.012	HH	2318	29721	0.35%	0.020%
67	5.024	5.012	5.034	HH	1674	16888	0.20%	0.012%
68	5.040	5.034	5.052	HH	1379	12236	0.15%	0.008%
69	5.082	5.052	5.109	HH	50106	613292	7.32%	0.422%
70	5.124	5.109	5.133	HH	6824	63508	0.76%	0.044%
71	5.148	5.133	5.167	HH	26715	259463	3.10%	0.179%
72	5.175	5.167	5.204	HH	3818	67095	0.80%	0.046%
73	5.226	5.204	5.242	HH	3742	64136	0.77%	0.044%
74	5.259	5.242	5.280	HH	5370	76406	0.91%	0.053%
75	5.312	5.280	5.342	HH	5834	102837	1.23%	0.071%
76	5.359	5.342	5.387	HH	15795	176915	2.11%	0.122%
77	5.412	5.387	5.429	HH	17643	181403	2.17%	0.125%
78	5.451	5.429	5.482	HH	4649	86932	1.04%	0.060%
79	5.494	5.482	5.514	HH	1868	25180	0.30%	0.017%
80	5.544	5.514	5.558	HH	7696	89748	1.07%	0.062%
81	5.566	5.558	5.597	HH	3726	64790	0.77%	0.045%
82	5.607	5.597	5.654	HH	2454	59055	0.71%	0.041%
83	5.680	5.654	5.688	HH	3007	35943	0.43%	0.025%
84	5.702	5.688	5.720	HH	9074	93446	1.12%	0.064%
85	5.741	5.720	5.750	HH	2729	38957	0.47%	0.027%
86	5.762	5.750	5.774	HH	3970	44472	0.53%	0.031%
87	5.797	5.774	5.808	HH	34372	325530	3.89%	0.224%
88	5.817	5.808	5.848	HH	25405	311489	3.72%	0.214%
89	5.858	5.848	5.865	HH	5336	48191	0.58%	0.033%

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90	5.881	5.865	5.900	HH	6947	116886	1.40%	0.080%
91	5.914	5.900	5.934	HH	4520	68413	0.82%	0.047%
92	5.970	5.934	5.981	HH	12629	159537	1.91%	0.110%
93	5.997	5.981	6.021	HH	38550	385982	4.61%	0.266%
94	6.029	6.021	6.046	HH	2301	27818	0.33%	0.019%
95	6.071	6.046	6.102	HH	17163	246085	2.94%	0.169%
96	6.125	6.102	6.142	HH	20345	246674	2.95%	0.170%
97	6.157	6.142	6.172	HH	5975	95345	1.14%	0.066%
98	6.196	6.172	6.207	HH	26800	283511	3.39%	0.195%
99	6.216	6.207	6.240	HH	16131	167402	2.00%	0.115%
100	6.250	6.240	6.257	HH	3105	29073	0.35%	0.020%
101	6.273	6.257	6.288	HH	8708	101336	1.21%	0.070%
102	6.320	6.288	6.337	HH	9726	182577	2.18%	0.126%
103	6.354	6.337	6.375	HH	6430	106495	1.27%	0.073%
104	6.397	6.375	6.422	HH	13555	203429	2.43%	0.140%
105	6.446	6.422	6.458	HH	9200	133440	1.59%	0.092%
106	6.472	6.458	6.496	HH	17540	209669	2.50%	0.144%
107	6.525	6.496	6.534	HH	6376	94113	1.12%	0.065%
108	6.544	6.534	6.551	HH	5752	50718	0.61%	0.035%
109	6.568	6.551	6.583	HH	8130	130790	1.56%	0.090%
110	6.597	6.583	6.611	HH	10017	114852	1.37%	0.079%
111	6.620	6.611	6.634	HH	4683	54690	0.65%	0.038%
112	6.650	6.634	6.666	HH	17132	184334	2.20%	0.127%
113	6.675	6.666	6.686	HH	5275	58910	0.70%	0.041%
114	6.698	6.686	6.714	HH	7203	84264	1.01%	0.058%
115	6.723	6.714	6.730	HH	2753	26269	0.31%	0.018%
116	6.750	6.730	6.766	HH	4137	67156	0.80%	0.046%
117	6.789	6.766	6.806	HH	7575	110527	1.32%	0.076%
118	6.848	6.806	6.862	HH	25735	385567	4.60%	0.265%
119	6.870	6.862	6.895	HH	11968	185411	2.21%	0.128%
120	6.921	6.895	6.941	HH	13283	239253	2.86%	0.165%
121	6.962	6.941	6.977	HH	14394	191261	2.28%	0.132%
122	6.989	6.977	6.993	HH	8685	74537	0.89%	0.051%
123	7.012	6.993	7.045	HH	38332	486212	5.81%	0.335%
124	7.062	7.045	7.072	HH	2791	43694	0.52%	0.030%
125	7.106	7.072	7.134	HH	8679	186233	2.22%	0.128%
126	7.177	7.134	7.199	HH	25738	427770	5.11%	0.294%
127	7.214	7.199	7.226	HH	6986	98921	1.18%	0.068%
128	7.250	7.226	7.285	HH	10579	237078	2.83%	0.163%
129	7.312	7.285	7.329	HH	18165	257062	3.07%	0.177%
130	7.334	7.329	7.346	HH	8863	86550	1.03%	0.060%
131	7.362	7.346	7.401	HH	18762	338240	4.04%	0.233%
132	7.419	7.401	7.430	HH	7940	115251	1.38%	0.079%
133	7.438	7.430	7.449	HH	6709	66232	0.79%	0.046%
134	7.464	7.449	7.481	HH	13822	163549	1.95%	0.113%
135	7.492	7.481	7.505	HH	5719	70632	0.84%	0.049%
136	7.541	7.505	7.587	HH	53512	878588	10.49%	0.605%
137	7.597	7.587	7.608	HH	6213	72791	0.87%	0.050%
138	7.646	7.608	7.675	HH	10977	315637	3.77%	0.217%
139	7.695	7.675	7.712	HH	13934	212368	2.54%	0.146%
140	7.723	7.712	7.740	HH	8502	124179	1.48%	0.085%
141	7.767	7.740	7.785	HH	10159	211756	2.53%	0.146%

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142	7.807	7.785	7.826	HH	20419	267982	3.20%	0.184%
143	7.858	7.826	7.869	HH	7419	172475	2.06%	0.119%
144	7.886	7.869	7.905	HH	11667	194876	2.33%	0.134%
145	7.921	7.905	7.958	HH	12519	286230	3.42%	0.197%
146	7.979	7.958	7.989	HH	6525	115540	1.38%	0.080%
147	8.030	7.989	8.039	HH	9681	235199	2.81%	0.162%
148	8.050	8.039	8.077	HH	10029	177499	2.12%	0.122%
149	8.091	8.077	8.100	HH	7881	97904	1.17%	0.067%
150	8.105	8.100	8.117	HH	7599	71124	0.85%	0.049%
151	8.145	8.117	8.150	HH	11911	190005	2.27%	0.131%
152	8.164	8.150	8.193	HH	14376	296545	3.54%	0.204%
153	8.206	8.193	8.221	HH	9660	148302	1.77%	0.102%
154	8.236	8.221	8.247	HH	9640	143103	1.71%	0.098%
155	8.268	8.247	8.284	HH	18363	272104	3.25%	0.187%
156	8.296	8.284	8.307	HH	11652	131138	1.57%	0.090%
157	8.329	8.307	8.365	HH	15121	362783	4.33%	0.250%
158	8.386	8.365	8.406	HH	56383	613280	7.32%	0.422%
159	8.425	8.406	8.434	HH	11192	172960	2.07%	0.119%
160	8.464	8.434	8.485	HH	18796	406352	4.85%	0.280%
161	8.496	8.485	8.512	HH	8334	122485	1.46%	0.084%
162	8.539	8.512	8.555	HH	10488	219767	2.62%	0.151%
163	8.573	8.555	8.605	HH	10463	243943	2.91%	0.168%
164	8.635	8.605	8.649	HH	12654	252792	3.02%	0.174%
165	8.660	8.649	8.670	HH	10565	121652	1.45%	0.084%
166	8.684	8.670	8.701	HH	11908	180699	2.16%	0.124%
167	8.713	8.701	8.731	HH	9870	147024	1.76%	0.101%
168	8.755	8.731	8.778	HH	10750	233483	2.79%	0.161%
169	8.795	8.778	8.814	HH	8807	170119	2.03%	0.117%
170	8.834	8.814	8.848	HH	10722	178679	2.13%	0.123%
171	8.876	8.848	8.891	HH	10606	239768	2.86%	0.165%
172	8.905	8.891	8.916	HH	10728	142589	1.70%	0.098%
173	8.925	8.916	8.941	HH	9270	127753	1.53%	0.088%
174	8.960	8.941	8.971	HH	12579	186351	2.23%	0.128%
175	8.989	8.971	9.007	HH	22966	332273	3.97%	0.229%
176	9.018	9.007	9.025	HH	11065	108517	1.30%	0.075%
177	9.043	9.025	9.094	HH	56158	830435	9.92%	0.571%
178	9.107	9.094	9.115	HH	7279	88994	1.06%	0.061%
179	9.151	9.115	9.167	HH	17467	360673	4.31%	0.248%
180	9.186	9.167	9.209	HH	13818	309565	3.70%	0.213%
181	9.211	9.209	9.239	HH	10120	157064	1.88%	0.108%
182	9.258	9.239	9.283	HH	9933	211625	2.53%	0.146%
183	9.316	9.283	9.333	HH	15121	317301	3.79%	0.218%
184	9.337	9.333	9.350	HH	10120	97480	1.16%	0.067%
185	9.356	9.350	9.373	HH	9101	117658	1.41%	0.081%
186	9.422	9.373	9.437	HH	15284	420437	5.02%	0.289%
187	9.445	9.437	9.464	HH	11128	161387	1.93%	0.111%
188	9.469	9.464	9.493	HH	8404	140302	1.68%	0.097%
189	9.528	9.493	9.572	HH	14582	468166	5.59%	0.322%
190	9.588	9.572	9.594	HH	9694	115054	1.37%	0.079%
191	9.625	9.594	9.640	HH	15891	328521	3.92%	0.226%
192	9.647	9.640	9.662	HH	10248	123947	1.48%	0.085%
193	9.677	9.662	9.685	HH	10236	132748	1.59%	0.091%
194	9.704	9.685	9.750	HH	47917	755704	9.03%	0.520%

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195	9.775	9.750	9.795	HH	12513	277338	3.31%	0.191%
196	9.807	9.795	9.822	HH	8953	141180	1.69%	0.097%
197	9.846	9.822	9.866	HH	14036	282597	3.38%	0.194%
198	9.884	9.866	9.896	HH	12623	202546	2.42%	0.139%
199	9.916	9.896	9.940	HH	28284	492848	5.89%	0.339%
200	9.947	9.940	9.966	HH	11838	162623	1.94%	0.112%
201	9.986	9.966	9.997	HH	10929	187996	2.25%	0.129%
202	10.008	9.997	10.027	HH	10982	172452	2.06%	0.119%
203	10.038	10.027	10.049	HH	8984	111774	1.33%	0.077%
204	10.060	10.049	10.071	HH	9222	118610	1.42%	0.082%
205	10.089	10.071	10.121	HH	11859	289557	3.46%	0.199%
206	10.134	10.121	10.140	HH	9175	99663	1.19%	0.069%
207	10.154	10.140	10.172	HH	10257	184174	2.20%	0.127%
208	10.176	10.172	10.204	HH	9003	160268	1.91%	0.110%
209	10.220	10.204	10.225	HH	8850	107979	1.29%	0.074%
210	10.229	10.225	10.244	HH	8775	96209	1.15%	0.066%
211	10.280	10.244	10.320	HH	16767	495305	5.92%	0.341%
212	10.346	10.320	10.361	HH	27516	423538	5.06%	0.291%
213	10.374	10.361	10.389	HH	21508	281040	3.36%	0.193%
214	10.403	10.389	10.424	HH	16802	285823	3.41%	0.197%
215	10.448	10.424	10.461	HH	13759	253756	3.03%	0.175%
216	10.480	10.461	10.503	HH	34225	502738	6.00%	0.346%
217	10.518	10.503	10.566	HH	12638	407604	4.87%	0.281%
218	10.585	10.566	10.601	HH	12353	223030	2.66%	0.153%
219	10.617	10.601	10.630	HH	11608	187270	2.24%	0.129%
220	10.637	10.630	10.644	HH	10901	93712	1.12%	0.064%
221	10.661	10.644	10.678	HH	14764	250853	3.00%	0.173%
222	10.692	10.678	10.710	HH	12116	202211	2.42%	0.139%
223	10.735	10.710	10.755	HH	23425	391300	4.67%	0.269%
224	10.768	10.755	10.784	HH	11224	179503	2.14%	0.124%
225	10.811	10.784	10.842	HH	11858	371434	4.44%	0.256%
226	10.865	10.842	10.876	HH	11198	204818	2.45%	0.141%
227	10.883	10.876	10.899	HH	10698	143863	1.72%	0.099%
228	10.929	10.899	10.953	HH	18750	412933	4.93%	0.284%
229	10.976	10.953	10.991	HH	16239	288461	3.45%	0.199%
230	10.998	10.991	11.014	HH	11658	145384	1.74%	0.100%
231	11.022	11.014	11.026	HH	9679	69934	0.84%	0.048%
232	11.045	11.026	11.075	HH	11694	304849	3.64%	0.210%
233	11.093	11.075	11.097	HH	10010	128816	1.54%	0.089%
234	11.140	11.097	11.160	HH	20396	491969	5.88%	0.339%
235	11.173	11.160	11.184	HH	9503	131403	1.57%	0.090%
236	11.189	11.184	11.194	HH	9498	57662	0.69%	0.040%
237	11.219	11.194	11.253	HH	11931	358783	4.29%	0.247%
238	11.288	11.253	11.307	HH	12097	329874	3.94%	0.227%
239	11.359	11.307	11.397	HH	15035	607506	7.26%	0.418%
240	11.407	11.397	11.424	HH	9576	149310	1.78%	0.103%
241	11.439	11.424	11.465	HH	9664	224947	2.69%	0.155%
242	11.480	11.465	11.502	HH	9962	200053	2.39%	0.138%
243	11.520	11.502	11.544	HH	10081	222998	2.66%	0.153%
244	11.579	11.544	11.599	HH	12315	333190	3.98%	0.229%
245	11.615	11.599	11.643	HH	11890	258142	3.08%	0.178%
246	11.666	11.643	11.690	HH	11259	270442	3.23%	0.186%

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247	11.711	11.690	11.744	HH	12182	352790	4.21%	0.243%
248	11.756	11.744	11.771	HH	11420	172082	2.06%	0.118%
249	11.779	11.771	11.794	HH	10285	135761	1.62%	0.093%
250	11.824	11.794	11.843	HH	13216	324011	3.87%	0.223%
251	11.866	11.843	11.886	HH	10686	266124	3.18%	0.183%
252	11.905	11.886	11.930	HH	12723	282188	3.37%	0.194%
253	11.963	11.930	11.988	HH	12880	352400	4.21%	0.243%
254	12.027	11.988	12.051	HH	15643	402726	4.81%	0.277%
255	12.061	12.051	12.066	HH	9556	85866	1.03%	0.059%
256	12.082	12.066	12.092	HH	11170	161308	1.93%	0.111%
257	12.107	12.092	12.131	HH	11759	247371	2.95%	0.170%
258	12.144	12.131	12.165	HH	9568	184030	2.20%	0.127%
259	12.182	12.165	12.192	HH	9209	146485	1.75%	0.101%
260	12.199	12.192	12.208	HH	9328	88310	1.05%	0.061%
261	12.228	12.208	12.240	HH	9724	179188	2.14%	0.123%
262	12.270	12.240	12.313	HH	17645	492405	5.88%	0.339%
263	12.332	12.313	12.342	HH	9764	161339	1.93%	0.111%
264	12.354	12.342	12.387	HH	10205	256241	3.06%	0.176%
265	12.424	12.387	12.448	HH	11478	367671	4.39%	0.253%
266	12.463	12.448	12.501	HH	9848	302965	3.62%	0.208%
267	12.537	12.501	12.568	HH	11090	400980	4.79%	0.276%
268	12.605	12.568	12.618	HH	12680	326859	3.90%	0.225%
269	12.622	12.618	12.641	HH	11499	153863	1.84%	0.106%
270	12.665	12.641	12.701	HH	17171	430839	5.15%	0.296%
271	12.710	12.701	12.722	HH	9437	120126	1.43%	0.083%
272	12.747	12.722	12.799	HH	12258	462224	5.52%	0.318%
273	12.815	12.799	12.822	HH	8720	120676	1.44%	0.083%
274	12.839	12.822	12.849	HH	9445	144799	1.73%	0.100%
275	12.871	12.849	12.890	HH	9679	229052	2.74%	0.158%
276	12.896	12.890	12.912	HH	9215	116388	1.39%	0.080%
277	12.928	12.912	12.939	HH	9889	150013	1.79%	0.103%
278	12.974	12.939	13.003	HH	10102	366642	4.38%	0.252%
279	13.041	13.003	13.065	HH	11304	358458	4.28%	0.247%
280	13.089	13.065	13.109	HH	10621	263079	3.14%	0.181%
281	13.125	13.109	13.149	HH	12194	268798	3.21%	0.185%
282	13.188	13.149	13.202	HH	11117	329972	3.94%	0.227%
283	13.221	13.202	13.250	HH	12677	311557	3.72%	0.214%
284	13.277	13.250	13.299	HH	18546	388772	4.64%	0.268%
285	13.311	13.299	13.318	HH	11287	126285	1.51%	0.087%
286	13.345	13.318	13.362	HH	13140	309630	3.70%	0.213%
287	13.371	13.362	13.385	HH	11225	151315	1.81%	0.104%
288	13.400	13.385	13.427	HH	11635	256311	3.06%	0.176%
289	13.444	13.427	13.450	HH	9259	125621	1.50%	0.086%
290	13.468	13.450	13.482	HH	9592	175757	2.10%	0.121%
291	13.502	13.482	13.526	HH	10541	255894	3.06%	0.176%
292	13.540	13.526	13.554	HH	9334	150796	1.80%	0.104%
293	13.565	13.554	13.585	HH	9489	171259	2.05%	0.118%
294	13.598	13.585	13.602	HH	9269	90552	1.08%	0.062%
295	13.628	13.602	13.649	HH	11372	287464	3.43%	0.198%
296	13.658	13.649	13.663	HH	9471	78689	0.94%	0.054%
297	13.668	13.663	13.684	HH	9579	120872	1.44%	0.083%
298	13.691	13.684	13.701	HH	9540	96620	1.15%	0.066%
299	13.733	13.701	13.764	HH	10334	367247	4.39%	0.253%

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300	13.777	13.764	13.785	HH	10420	130886	1.56%	0.090%
301	13.812	13.785	13.839	HH	27671	529873	6.33%	0.365%
302	13.864	13.839	13.891	HH	20443	435073	5.20%	0.299%
303	13.908	13.891	13.930	HH	10516	233952	2.79%	0.161%
304	13.950	13.930	13.980	HH	10393	294989	3.52%	0.203%
305	13.998	13.980	14.040	HH	10416	343199	4.10%	0.236%
306	14.064	14.040	14.087	HH	9832	262470	3.13%	0.181%
307	14.093	14.087	14.100	HH	9184	71522	0.85%	0.049%
308	14.113	14.100	14.124	HH	9462	132548	1.58%	0.091%
309	14.128	14.124	14.145	HH	9296	115150	1.38%	0.079%
310	14.159	14.145	14.168	HH	9587	128716	1.54%	0.089%
311	14.188	14.168	14.210	HH	9699	236481	2.82%	0.163%
312	14.234	14.210	14.249	HH	12733	259433	3.10%	0.179%
313	14.255	14.249	14.264	HH	11120	97542	1.16%	0.067%
314	14.277	14.264	14.303	HH	11834	244193	2.92%	0.168%
315	14.325	14.303	14.330	HH	10078	160711	1.92%	0.111%
316	14.350	14.330	14.359	HH	10484	172928	2.07%	0.119%
317	14.379	14.359	14.395	HH	11847	242877	2.90%	0.167%
318	14.429	14.395	14.465	HH	15047	488531	5.83%	0.336%
319	14.486	14.465	14.500	HH	10706	212074	2.53%	0.146%
320	14.506	14.500	14.515	HH	10196	93171	1.11%	0.064%
321	14.518	14.515	14.524	HH	10068	51182	0.61%	0.035%
322	14.530	14.524	14.546	HH	10123	131940	1.58%	0.091%
323	14.561	14.546	14.596	HH	9969	284663	3.40%	0.196%
324	14.610	14.596	14.621	HH	9466	139856	1.67%	0.096%
325	14.627	14.621	14.637	HH	9418	91705	1.10%	0.063%
326	14.646	14.637	14.670	HH	9503	187894	2.24%	0.129%
327	14.675	14.670	14.682	HH	9376	62673	0.75%	0.043%
328	14.694	14.682	14.700	HH	9648	105550	1.26%	0.073%
329	14.725	14.700	14.745	HH	9825	254165	3.04%	0.175%
330	14.769	14.745	14.790	HH	11243	273878	3.27%	0.188%
331	14.817	14.790	14.842	HH	10602	305314	3.65%	0.210%
332	14.856	14.842	14.865	HH	9291	128861	1.54%	0.089%
333	14.873	14.865	14.880	HH	9444	82153	0.98%	0.057%
334	14.883	14.880	14.895	HH	9406	84156	1.01%	0.058%
335	14.928	14.895	14.949	HH	23549	477589	5.70%	0.329%
336	14.972	14.949	14.996	HH	19294	394885	4.72%	0.272%
337	15.022	14.996	15.052	HH	11184	344564	4.12%	0.237%
338	15.074	15.052	15.103	HH	11038	312161	3.73%	0.215%
339	15.107	15.103	15.129	HH	9794	146071	1.74%	0.101%
340	15.156	15.129	15.174	HH	9864	258872	3.09%	0.178%
341	15.206	15.174	15.220	HH	10276	277419	3.31%	0.191%
342	15.239	15.220	15.247	HH	10013	158118	1.89%	0.109%
343	15.253	15.247	15.288	HH	9902	236368	2.82%	0.163%
344	15.316	15.288	15.323	HH	10272	207738	2.48%	0.143%
345	15.354	15.323	15.390	HH	42240	818665	9.78%	0.563%
346	15.411	15.390	15.435	HH	13390	321563	3.84%	0.221%
347	15.455	15.435	15.479	HH	11895	288577	3.45%	0.199%
348	15.499	15.479	15.527	HH	11543	318559	3.80%	0.219%
349	15.553	15.527	15.571	HH	16578	352617	4.21%	0.243%
350	15.582	15.571	15.625	HH	14570	373896	4.47%	0.257%
351	15.643	15.625	15.656	HH	10212	182925	2.18%	0.126%

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352	15.668	15.656	15.692	HH	10330	218441	2.61%	0.150%
353	15.717	15.692	15.748	HH	10351	338291	4.04%	0.233%
354	15.752	15.748	15.760	HH	10040	75164	0.90%	0.052%
355	15.772	15.760	15.788	HH	10355	167055	2.00%	0.115%
356	15.792	15.788	15.802	HH	10000	82549	0.99%	0.057%
357	15.839	15.802	15.850	HH	10864	295687	3.53%	0.203%
358	15.869	15.850	15.897	HH	13452	325685	3.89%	0.224%
359	15.918	15.897	15.934	HH	10960	229448	2.74%	0.158%
360	15.962	15.934	15.984	HH	17074	395257	4.72%	0.272%
361	16.015	15.984	16.039	HH	15188	419035	5.00%	0.288%
362	16.059	16.039	16.089	HH	11922	330010	3.94%	0.227%
363	16.108	16.089	16.114	HH	10630	158632	1.89%	0.109%
364	16.167	16.114	16.183	HH	12345	472816	5.65%	0.325%
365	16.189	16.183	16.211	HH	11018	181242	2.16%	0.125%
366	16.239	16.211	16.250	HH	11622	262777	3.14%	0.181%
367	16.261	16.250	16.279	HH	11371	188863	2.26%	0.130%
368	16.312	16.279	16.330	HH	16504	407930	4.87%	0.281%
369	16.369	16.330	16.402	HH	31773	778394	9.30%	0.536%
370	16.412	16.402	16.428	HH	12329	186182	2.22%	0.128%
371	16.455	16.428	16.492	HH	17881	528608	6.31%	0.364%
372	16.500	16.492	16.524	HH	12109	221484	2.65%	0.152%
373	16.543	16.524	16.557	HH	13276	245464	2.93%	0.169%
374	16.570	16.557	16.591	HH	13123	245989	2.94%	0.169%
375	16.611	16.591	16.630	HH	11945	276169	3.30%	0.190%
376	16.639	16.630	16.667	HH	11590	247770	2.96%	0.171%
377	16.674	16.667	16.680	HH	10993	87214	1.04%	0.060%
378	16.689	16.680	16.699	HH	10984	125093	1.49%	0.086%
379	16.702	16.699	16.707	HH	10951	47661	0.57%	0.033%
380	16.738	16.707	16.770	HH	11997	432504	5.17%	0.298%
381	16.792	16.770	16.811	HH	12342	298344	3.56%	0.205%
382	16.819	16.811	16.839	HH	12145	199097	2.38%	0.137%
383	16.862	16.839	16.886	HH	13033	354495	4.23%	0.244%
384	16.918	16.886	16.934	HH	13490	379631	4.53%	0.261%
385	16.947	16.934	16.961	HH	12807	196884	2.35%	0.135%
386	16.969	16.961	16.987	HH	12251	190638	2.28%	0.131%
387	17.003	16.987	17.007	HH	12440	144225	1.72%	0.099%
388	17.022	17.007	17.052	HH	12808	336203	4.02%	0.231%
389	17.065	17.052	17.081	HH	12962	222121	2.65%	0.153%
390	17.117	17.081	17.143	HH	15326	497000	5.94%	0.342%
391	17.163	17.143	17.178	HH	12572	257872	3.08%	0.177%
392	17.184	17.178	17.195	HH	12323	131419	1.57%	0.090%
393	17.201	17.195	17.205	HH	12447	74386	0.89%	0.051%
394	17.231	17.205	17.244	HH	12808	288951	3.45%	0.199%
395	17.278	17.244	17.290	HH	13504	363030	4.34%	0.250%
396	17.310	17.290	17.369	HH	17064	667563	7.97%	0.459%
397	17.398	17.369	17.432	HH	14813	517940	6.19%	0.356%
398	17.455	17.432	17.464	HH	14020	255315	3.05%	0.176%
399	17.480	17.464	17.497	HH	14587	284732	3.40%	0.196%
400	17.513	17.497	17.526	HH	14134	237295	2.83%	0.163%
401	17.531	17.526	17.535	HH	13448	77920	0.93%	0.054%
402	17.579	17.535	17.600	HH	15740	559665	6.68%	0.385%
403	17.623	17.600	17.655	HH	15573	484508	5.79%	0.333%
404	17.715	17.655	17.759	HH	15768	937759	11.20%	0.645%

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405	17.779	17.759	17.798	HH	15477	355620	4.25%	0.245%
406	17.834	17.798	17.875	HH	24544	824886	9.85%	0.568%
407	17.924	17.875	17.931	HH	18129	560669	6.70%	0.386%
408	17.949	17.931	17.960	HH	21783	360995	4.31%	0.248%
409	17.976	17.960	17.995	HH	30497	534061	6.38%	0.368%
410	18.002	17.995	18.041	HH	23397	570953	6.82%	0.393%
411	18.081	18.041	18.129	HH	21273	964181	11.52%	0.664%
412	18.172	18.129	18.229	HH	34448	1266862	15.13%	0.872%
413	18.255	18.229	18.300	HH	20241	748730	8.94%	0.515%
414	18.340	18.300	18.354	HH	17184	538529	6.43%	0.371%
415	18.373	18.354	18.392	HH	17057	385847	4.61%	0.266%
416	18.404	18.392	18.428	HH	16904	353108	4.22%	0.243%
417	18.454	18.428	18.474	HH	17345	469607	5.61%	0.323%
418	18.486	18.474	18.493	HH	16896	193412	2.31%	0.133%
419	18.526	18.493	18.575	HH	18366	846777	10.11%	0.583%
420	18.612	18.575	18.639	HH	20941	736926	8.80%	0.507%
421	18.661	18.639	18.690	HH	21352	596490	7.12%	0.410%
422	18.709	18.690	18.724	HH	18683	364594	4.35%	0.251%
423	18.744	18.724	18.766	HH	19433	475654	5.68%	0.327%
424	18.791	18.766	18.814	HH	20026	542785	6.48%	0.374%
425	18.846	18.814	18.875	HH	19035	681628	8.14%	0.469%
426	18.903	18.875	18.914	HH	18580	429404	5.13%	0.296%
427	18.950	18.914	18.958	HH	19345	496574	5.93%	0.342%
428	18.964	18.958	18.968	HH	19145	116101	1.39%	0.080%
429	18.998	18.968	19.006	HH	21244	460356	5.50%	0.317%
430	19.027	19.006	19.049	HH	29134	635839	7.59%	0.438%
431	19.075	19.049	19.111	HH	23319	821297	9.81%	0.565%
432	19.147	19.111	19.176	HH	20805	788087	9.41%	0.542%
433	19.211	19.176	19.239	HH	29971	900443	10.75%	0.620%
434	19.250	19.239	19.267	HH	21018	357632	4.27%	0.246%
435	19.313	19.267	19.347	HH	27098	1108394	13.24%	0.763%
436	19.367	19.347	19.387	HH	23428	533720	6.37%	0.367%
437	19.439	19.387	19.459	HH	24196	985555	11.77%	0.678%
438	19.520	19.459	19.542	HH	30925	1272288	15.20%	0.876%
439	19.550	19.542	19.579	HH	24572	531023	6.34%	0.365%
440	19.619	19.579	19.647	HH	31987	1096577	13.10%	0.755%
441	19.657	19.647	19.698	HH	24928	745563	8.90%	0.513%
442	19.726	19.698	19.735	HH	24513	529370	6.32%	0.364%
443	19.762	19.735	19.783	HH	27609	739888	8.84%	0.509%
444	19.814	19.783	19.869	HH	26593	1296366	15.48%	0.892%
445	19.879	19.869	19.890	HH	24522	317854	3.80%	0.219%
446	19.932	19.890	19.950	HH	25046	892103	10.65%	0.614%
447	19.973	19.950	19.989	HH	25716	582394	6.96%	0.401%
448	19.997	19.989	20.019	HH	25617	458974	5.48%	0.316%
449	20.050	20.019	20.057	HH	26283	596289	7.12%	0.410%
450	20.059	20.057	20.065	HH	26415	122813	1.47%	0.085%
451	20.084	20.065	20.104	HH	26932	620072	7.41%	0.427%
452	20.123	20.104	20.137	HH	26562	519152	6.20%	0.357%
453	20.173	20.137	20.192	HH	28050	907483	10.84%	0.625%
454	20.209	20.192	20.235	HH	27903	709394	8.47%	0.488%
455	20.243	20.235	20.250	HH	27483	253400	3.03%	0.174%
456	20.567	20.250	20.615	HH	59992	8372881	100.00%	5.762%

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457	20.634	20.615	20.694	HH	51200	2141413	25.58%	1.474%
458	20.722	20.694	20.792	HH	38611	2128393	25.42%	1.465%
459	20.796	20.792	20.799	HH	33149	132679	1.58%	0.091%
460	20.809	20.799	20.897	HH	33326	1832158	21.88%	1.261%
461	20.903	20.897	20.907	HH	29515	178373	2.13%	0.123%
462	20.915	20.907	20.966	HH	29745	1032431	12.33%	0.710%
463	20.971	20.966	20.989	HH	28676	388436	4.64%	0.267%
464	21.007	20.989	21.047	HH	28851	999107	11.93%	0.688%
465	21.058	21.047	21.070	HH	28536	400342	4.78%	0.276%
466	21.073	21.070	21.095	HH	28432	424429	5.07%	0.292%
467	21.110	21.095	21.119	HH	28491	397107	4.74%	0.273%
468	21.133	21.119	21.178	HH	28794	1021079	12.20%	0.703%
469	21.184	21.178	21.202	HH	28514	404097	4.83%	0.278%
470	21.226	21.202	21.234	HH	28826	543334	6.49%	0.374%
471	21.238	21.234	21.305	HH	28830	1202994	14.37%	0.828%
472	21.309	21.305	21.312	HH	27924	125097	1.49%	0.086%
473	21.342	21.312	21.367	HH	28086	920167	10.99%	0.633%
474	21.370	21.367	21.394	HH	27931	443935	5.30%	0.306%
475	21.396	21.394	21.418	HH	27714	400325	4.78%	0.275%
476	21.424	21.418	21.435	HH	27716	290035	3.46%	0.200%
477	21.455	21.435	21.472	HH	27766	615516	7.35%	0.424%
478	21.478	21.472	21.494	HH	27758	352421	4.21%	0.243%
479	21.496	21.494	21.537	HH	27614	713534	8.52%	0.491%
480	21.546	21.537	21.560	HH	27337	381213	4.55%	0.262%
481	21.604	21.560	21.650	HH	29114	1512680	18.07%	1.041%
482	21.671	21.650	21.711	HH	27569	1000891	11.95%	0.689%
483	21.736	21.711	21.740	HH	27461	466179	5.57%	0.321%
484	21.745	21.740	21.777	HH	27497	617221	7.37%	0.425%
485	21.819	21.777	21.847	HH	28369	1172233	14.00%	0.807%
486	21.870	21.847	21.924	HH	28262	1291236	15.42%	0.889%
487	21.929	21.924	21.933	HH	27920	160906	1.92%	0.111%
					Sum of corrected areas:		145310998	

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