

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110618\
 Data File : FF002608.D
 Signal(s) : FID2B.ch
 Acq On : 07 Nov 2018 08:40
 Sample : J5827-34
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF110618.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.026	2.005	2.068	BH	377	7223	0.09%	0.002%
2	2.081	2.068	2.118	HH	683	8113	0.10%	0.002%
3	2.139	2.118	2.159	HH	173	1733	0.02%	0.000%
4	2.175	2.159	2.259	PH	65	-780	-0.01%	-0.000%
5	2.276	2.259	2.303	PH	230	1010	0.01%	0.000%
6	2.313	2.303	2.375	PH	5	-757	-0.01%	-0.000%
7	2.415	2.375	2.426	PH	47	-933	-0.01%	-0.000%
8	2.455	2.426	2.498	PH	762	9317	0.12%	0.002%
9	2.515	2.498	2.560	PH	266	1729	0.02%	0.000%
10	2.573	2.560	2.626	PH	178	602	0.01%	0.000%
11	2.641	2.626	2.659	PH	30	-780	-0.01%	-0.000%
12	2.678	2.659	2.708	PH	25	-1695	-0.02%	-0.000%
13	2.735	2.708	2.805	PH	170	-3460	-0.04%	-0.001%
14	2.832	2.805	2.885	PH	554	3669	0.05%	0.001%
15	2.900	2.885	2.954	PH	79	-1628	-0.02%	-0.000%
16	2.991	2.954	3.029	PH	411	5042	0.06%	0.001%
17	3.049	3.029	3.075	PH	163	135	0.00%	0.000%
18	3.087	3.075	3.156	PH	344	-1820	-0.02%	-0.000%
19	3.161	3.156	3.171	PH	-166	-1737	-0.02%	-0.000%
20	3.184	3.171	3.244	PH	1969	15797	0.20%	0.004%
21	3.260	3.244	3.284	PH	27	-1953	-0.02%	-0.000%
22	3.302	3.284	3.385	PH	74	-9416	-0.12%	-0.002%
23	3.403	3.385	3.484	PH	-60	-12287	-0.15%	-0.003%
24	3.499	3.484	3.541	PH	-126	-7933	-0.10%	-0.002%
25	3.544	3.541	3.552	PH	-227	-1832	-0.02%	-0.000%
26	3.594	3.552	3.624	PH	624	-1126	-0.01%	-0.000%
27	3.637	3.624	3.660	PH	-134	-3857	-0.05%	-0.001%
28	3.677	3.660	3.705	PH	228	-1093	-0.01%	-0.000%
29	3.714	3.705	3.738	PH	-122	-3073	-0.04%	-0.001%
30	3.755	3.738	3.778	PH	-166	-4871	-0.06%	-0.001%
31	3.796	3.778	3.833	PH	16	-5725	-0.07%	-0.001%
32	3.845	3.833	3.865	PH	-228	-5167	-0.07%	-0.001%
33	3.892	3.865	3.935	PH	-96	-8669	-0.11%	-0.002%
34	3.956	3.935	4.045	PH	86245	718561	9.06%	0.182%
35	4.055	4.045	4.099	PH	163	-1021	-0.01%	-0.000%
36	4.136	4.099	4.151	PH	100	-3033	-0.04%	-0.001%

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37	4.170	4.151	4.198	PH	628	5057	0.06%	0.001%
38	4.228	4.198	4.295	PH	107	-5033	-0.06%	-0.001%
39	4.312	4.295	4.343	PH	364	168	0.00%	0.000%
40	4.374	4.343	4.392	PH	240	-460	-0.01%	-0.000%
41	4.414	4.392	4.430	PH	216	426	0.01%	0.000%
42	4.442	4.430	4.448	PH	38	-284	-0.00%	-0.000%
43	4.467	4.448	4.499	PH	300	1684	0.02%	0.000%
44	4.521	4.499	4.563	PH	4602	37804	0.48%	0.010%
45	4.581	4.563	4.611	PH	3	-2052	-0.03%	-0.001%
46	4.633	4.611	4.643	PH	-64	-2715	-0.03%	-0.001%
47	4.660	4.643	4.684	PH	-45	-3363	-0.04%	-0.001%
48	4.708	4.684	4.735	PH	305	176	0.00%	0.000%
49	4.749	4.735	4.768	PH	14	-1626	-0.02%	-0.000%
50	4.785	4.768	4.812	PH	-30	-3135	-0.04%	-0.001%
51	4.826	4.812	4.839	PH	-127	-2552	-0.03%	-0.001%
52	4.868	4.839	4.894	PH	-118	-5813	-0.07%	-0.001%
53	4.914	4.894	4.932	PH	196	-1355	-0.02%	-0.000%
54	4.945	4.932	4.955	PH	35	-687	-0.01%	-0.000%
55	4.967	4.955	4.977	PH	196	252	0.00%	0.000%
56	4.990	4.977	5.058	PH	247	-2593	-0.03%	-0.001%
57	5.071	5.058	5.082	PH	-60	-1817	-0.02%	-0.000%
58	5.112	5.082	5.175	PH	1	-11454	-0.14%	-0.003%
59	5.230	5.175	5.258	PH	584	-4381	-0.06%	-0.001%
60	5.298	5.258	5.336	PH	-98	-10713	-0.14%	-0.003%
61	5.358	5.336	5.393	PH	-181	-9270	-0.12%	-0.002%
62	5.454	5.393	5.501	PH	660	-5110	-0.06%	-0.001%
63	5.519	5.501	5.561	PH	-28	-8156	-0.10%	-0.002%
64	5.594	5.561	5.613	PH	-137	-6620	-0.08%	-0.002%
65	5.632	5.613	5.653	PH	48	-2728	-0.03%	-0.001%
66	5.664	5.653	5.682	PH	-90	-3151	-0.04%	-0.001%
67	5.701	5.682	5.738	PH	-105	-6698	-0.08%	-0.002%
68	5.755	5.738	5.798	PH	379	-2141	-0.03%	-0.001%
69	5.813	5.798	5.850	PH	-78	-5692	-0.07%	-0.001%
70	5.862	5.850	5.882	PH	-99	-4312	-0.05%	-0.001%
71	5.957	5.882	5.991	PH	2510	20616	0.26%	0.005%
72	6.003	5.991	6.014	PH	-104	-1671	-0.02%	-0.000%
73	6.026	6.014	6.077	PH	139	-4921	-0.06%	-0.001%
74	6.114	6.077	6.148	PH	1533	13275	0.17%	0.003%
75	6.158	6.148	6.214	PH	67	-3665	-0.05%	-0.001%
76	6.239	6.214	6.267	PH	708	3856	0.05%	0.001%
77	6.302	6.267	6.341	PH	51	-4917	-0.06%	-0.001%
78	6.348	6.341	6.362	PH	-110	-2192	-0.03%	-0.001%
79	6.393	6.362	6.444	PH	297	-3642	-0.05%	-0.001%
80	6.510	6.444	6.565	PH	1989	13080	0.17%	0.003%
81	6.589	6.565	6.631	PH	522	2362	0.03%	0.001%
82	6.659	6.631	6.685	PH	-50	-4053	-0.05%	-0.001%
83	6.709	6.685	6.751	PH	-58	-7349	-0.09%	-0.002%
84	6.786	6.751	6.811	PH	-110	-7086	-0.09%	-0.002%
85	6.851	6.811	6.871	PH	734	4219	0.05%	0.001%
86	6.880	6.871	6.935	HH	185	1523	0.02%	0.000%
87	6.949	6.935	6.968	PH	-99	-3800	-0.05%	-0.001%
88	7.011	6.968	7.035	PH	987	3976	0.05%	0.001%
89	7.049	7.035	7.077	PH	97	-1547	-0.02%	-0.000%

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90	7.095	7.077	7.126	PH	185	-3282	-0.04%	-0.001%
91	7.145	7.126	7.165	PH	540	537	0.01%	0.000%
92	7.184	7.165	7.203	PH	415	1569	0.02%	0.000%
93	7.211	7.203	7.241	PH	-8	-3249	-0.04%	-0.001%
94	7.264	7.241	7.282	PH	-71	-4383	-0.06%	-0.001%
95	7.314	7.282	7.349	PH	386	-321	-0.00%	-0.000%
96	7.376	7.349	7.421	PH	37	-4686	-0.06%	-0.001%
97	7.443	7.421	7.460	PH	-0	-2079	-0.03%	-0.001%
98	7.487	7.460	7.514	PH	99	-1795	-0.02%	-0.000%
99	7.538	7.514	7.556	PH	26	-3135	-0.04%	-0.001%
100	7.597	7.556	7.635	PH	376	-1811	-0.02%	-0.000%
101	7.646	7.635	7.668	PH	22	-1318	-0.02%	-0.000%
102	7.680	7.668	7.692	PH	-34	-1042	-0.01%	-0.000%
103	7.732	7.692	7.750	PH	1043	18416	0.23%	0.005%
104	7.762	7.750	7.775	HH	671	7179	0.09%	0.002%
105	7.786	7.775	7.815	HH	425	5423	0.07%	0.001%
106	7.833	7.815	7.858	PH	143	865	0.01%	0.000%
107	7.889	7.858	7.915	PH	476	8966	0.11%	0.002%
108	7.926	7.915	7.944	HH	348	4629	0.06%	0.001%
109	7.957	7.944	7.971	HH	314	3386	0.04%	0.001%
110	8.002	7.971	8.034	HH	1038	15369	0.19%	0.004%
111	8.073	8.034	8.090	HH	914	14520	0.18%	0.004%
112	8.104	8.090	8.118	HH	962	10920	0.14%	0.003%
113	8.132	8.118	8.161	HH	698	12675	0.16%	0.003%
114	8.182	8.161	8.211	HH	1776	24727	0.31%	0.006%
115	8.237	8.211	8.270	HH	66333	658241	8.30%	0.167%
116	8.287	8.270	8.328	HH	1514	24809	0.31%	0.006%
117	8.342	8.328	8.361	HH	575	7900	0.10%	0.002%
118	8.374	8.361	8.409	HH	435	7768	0.10%	0.002%
119	8.419	8.409	8.467	HH	272	7666	0.10%	0.002%
120	8.479	8.467	8.496	HH	280	3991	0.05%	0.001%
121	8.539	8.496	8.557	HH	1212	19887	0.25%	0.005%
122	8.582	8.557	8.605	HH	8655	94687	1.19%	0.024%
123	8.647	8.605	8.688	HH	1770	47424	0.60%	0.012%
124	8.718	8.688	8.756	HH	1031	25945	0.33%	0.007%
125	8.772	8.756	8.783	HH	511	6816	0.09%	0.002%
126	8.801	8.783	8.810	HH	799	9985	0.13%	0.003%
127	8.822	8.810	8.836	HH	956	11791	0.15%	0.003%
128	8.854	8.836	8.878	HH	2463	31235	0.39%	0.008%
129	8.915	8.878	8.935	HH	1289	32709	0.41%	0.008%
130	8.943	8.935	8.958	HH	709	8652	0.11%	0.002%
131	8.969	8.958	8.974	HH	516	4506	0.06%	0.001%
132	9.001	8.974	9.075	HH	2015	51999	0.66%	0.013%
133	9.087	9.075	9.119	HH	537	11241	0.14%	0.003%
134	9.145	9.119	9.161	HH	775	13443	0.17%	0.003%
135	9.178	9.161	9.211	HH	663	16156	0.20%	0.004%
136	9.255	9.211	9.268	HH	876	19853	0.25%	0.005%
137	9.283	9.268	9.300	HH	928	13967	0.18%	0.004%
138	9.321	9.300	9.344	HH	4265	57652	0.73%	0.015%
139	9.364	9.344	9.403	HH	6100	92804	1.17%	0.024%
140	9.412	9.403	9.428	HH	1076	14807	0.19%	0.004%
141	9.445	9.428	9.471	HH	1499	30226	0.38%	0.008%

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142	9.484	9.471	9.495	HH	1234	15353	0.19%	0.004%
143	9.515	9.495	9.551	HH	1878	41786	0.53%	0.011%
144	9.573	9.551	9.590	HH	1416	26565	0.34%	0.007%
145	9.607	9.590	9.633	HH	1185	26097	0.33%	0.007%
146	9.643	9.633	9.665	HH	962	15819	0.20%	0.004%
147	9.688	9.665	9.701	HH	1641	26740	0.34%	0.007%
148	9.712	9.701	9.757	HH	1638	41092	0.52%	0.010%
149	9.782	9.757	9.829	HH	3575	78128	0.99%	0.020%
150	9.855	9.829	9.871	HH	1317	27697	0.35%	0.007%
151	9.881	9.871	9.914	HH	1305	25712	0.32%	0.007%
152	9.947	9.914	10.014	HH	1090	50165	0.63%	0.013%
153	10.073	10.014	10.088	HH	1321	42446	0.54%	0.011%
154	10.109	10.088	10.140	HH	1408	38513	0.49%	0.010%
155	10.165	10.140	10.183	HH	1969	39594	0.50%	0.010%
156	10.216	10.183	10.231	HH	2320	53647	0.68%	0.014%
157	10.245	10.231	10.268	HH	2208	40141	0.51%	0.010%
158	10.288	10.268	10.341	HH	1809	66007	0.83%	0.017%
159	10.372	10.341	10.392	HH	2649	63626	0.80%	0.016%
160	10.412	10.392	10.436	HH	3542	65519	0.83%	0.017%
161	10.467	10.436	10.499	HH	2752	80444	1.01%	0.020%
162	10.517	10.499	10.541	HH	3048	62908	0.79%	0.016%
163	10.566	10.541	10.628	HH	4422	139833	1.76%	0.035%
164	10.635	10.628	10.655	HH	2020	29687	0.37%	0.008%
165	10.662	10.655	10.672	HH	1807	18541	0.23%	0.005%
166	10.683	10.672	10.703	HH	1810	31537	0.40%	0.008%
167	10.762	10.703	10.811	HH	71333	908739	11.46%	0.231%
168	10.836	10.811	10.856	HH	17270	211549	2.67%	0.054%
169	10.863	10.856	10.902	HH	4229	76301	0.96%	0.019%
170	10.910	10.902	10.925	HH	1890	24407	0.31%	0.006%
171	10.941	10.925	10.965	HH	2177	44364	0.56%	0.011%
172	10.971	10.965	10.984	HH	1782	19375	0.24%	0.005%
173	11.007	10.984	11.027	HH	2686	53702	0.68%	0.014%
174	11.049	11.027	11.098	HH	9410	160971	2.03%	0.041%
175	11.156	11.098	11.175	HH	2289	88539	1.12%	0.022%
176	11.189	11.175	11.201	HH	2502	37147	0.47%	0.009%
177	11.220	11.201	11.264	HH	3122	96344	1.22%	0.024%
178	11.298	11.264	11.335	HH	3198	111450	1.41%	0.028%
179	11.364	11.335	11.388	HH	2298	65220	0.82%	0.017%
180	11.412	11.388	11.435	HH	3088	66625	0.84%	0.017%
181	11.473	11.435	11.498	HH	3970	104198	1.31%	0.026%
182	11.515	11.498	11.535	HH	2650	54421	0.69%	0.014%
183	11.564	11.535	11.578	HH	7540	115182	1.45%	0.029%
184	11.594	11.578	11.617	HH	9532	137181	1.73%	0.035%
185	11.633	11.617	11.645	HH	4127	60496	0.76%	0.015%
186	11.678	11.645	11.697	HH	12644	212567	2.68%	0.054%
187	11.711	11.697	11.725	HH	5868	79176	1.00%	0.020%
188	11.742	11.725	11.769	HH	6772	115428	1.46%	0.029%
189	11.787	11.769	11.801	HH	2630	48278	0.61%	0.012%
190	11.823	11.801	11.843	HH	3384	69531	0.88%	0.018%
191	11.888	11.843	11.897	HH	4511	111649	1.41%	0.028%
192	11.917	11.897	11.953	HH	9916	183350	2.31%	0.047%
193	11.978	11.953	12.010	HH	5788	141596	1.79%	0.036%
194	12.036	12.010	12.080	HH	7250	179502	2.26%	0.046%

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195	12.095	12.080	12.108	HH	3550	56640	0.71%	0.014%
196	12.136	12.108	12.201	HH	83617	1181253	14.90%	0.300%
197	12.210	12.201	12.229	HH	4028	63153	0.80%	0.016%
198	12.238	12.229	12.250	HH	3578	44068	0.56%	0.011%
199	12.302	12.250	12.333	HH	4777	199492	2.52%	0.051%
200	12.354	12.333	12.389	HH	5256	144131	1.82%	0.037%
201	12.409	12.389	12.439	HH	6675	149850	1.89%	0.038%
202	12.463	12.439	12.482	HH	7331	143739	1.81%	0.036%
203	12.498	12.482	12.511	HH	5321	87220	1.10%	0.022%
204	12.526	12.511	12.546	HH	6895	120445	1.52%	0.031%
205	12.577	12.546	12.620	HH	138474	1673362	21.11%	0.424%
206	12.638	12.620	12.661	HH	5378	113112	1.43%	0.029%
207	12.764	12.661	12.848	HH	8681	606278	7.65%	0.154%
208	12.875	12.848	12.904	HH	108923	1328922	16.76%	0.337%
209	12.932	12.904	12.949	HH	19735	314028	3.96%	0.080%
210	12.964	12.949	12.994	HH	15701	266443	3.36%	0.068%
211	13.012	12.994	13.031	HH	6242	125104	1.58%	0.032%
212	13.073	13.031	13.108	HH	10827	348383	4.39%	0.088%
213	13.145	13.108	13.178	HH	14467	362916	4.58%	0.092%
214	13.213	13.178	13.231	HH	10531	273593	3.45%	0.069%
215	13.250	13.231	13.295	HH	13026	339479	4.28%	0.086%
216	13.334	13.295	13.345	HH	11223	253854	3.20%	0.064%
217	13.363	13.345	13.405	HH	25199	449720	5.67%	0.114%
218	13.463	13.405	13.497	HH	23088	613498	7.74%	0.156%
219	13.534	13.497	13.545	HH	8174	216118	2.73%	0.055%
220	13.571	13.545	13.593	HH	20228	369722	4.66%	0.094%
221	13.610	13.593	13.632	HH	13847	248064	3.13%	0.063%
222	13.653	13.632	13.681	HH	11400	277455	3.50%	0.070%
223	13.738	13.681	13.760	HH	15040	508955	6.42%	0.129%
224	13.779	13.760	13.808	HH	13048	299286	3.78%	0.076%
225	13.850	13.808	13.875	HH	9366	351881	4.44%	0.089%
226	13.890	13.875	13.910	HH	8726	184571	2.33%	0.047%
227	13.958	13.910	13.978	HH	9326	362090	4.57%	0.092%
228	13.994	13.978	14.034	HH	9299	296147	3.74%	0.075%
229	14.081	14.034	14.092	HH	9802	316709	4.00%	0.080%
230	14.112	14.092	14.128	HH	12457	235913	2.98%	0.060%
231	14.155	14.128	14.175	HH	12059	320773	4.05%	0.081%
232	14.196	14.175	14.220	HH	17304	368201	4.64%	0.093%
233	14.234	14.220	14.254	HH	11123	218220	2.75%	0.055%
234	14.288	14.254	14.318	HH	14222	470583	5.94%	0.119%
235	14.377	14.318	14.415	HH	22233	843423	10.64%	0.214%
236	14.440	14.415	14.461	HH	27699	506326	6.39%	0.128%
237	14.497	14.461	14.528	HH	21342	632493	7.98%	0.160%
238	14.564	14.528	14.585	HH	13650	427607	5.39%	0.108%
239	14.624	14.585	14.658	HH	116116	1979383	24.97%	0.502%
240	14.669	14.658	14.680	HH	13271	172240	2.17%	0.044%
241	14.702	14.680	14.720	HH	16556	353016	4.45%	0.090%
242	14.750	14.720	14.771	HH	76559	1144695	14.44%	0.290%
243	14.792	14.771	14.818	HH	79372	1187989	14.99%	0.301%
244	14.828	14.818	14.854	HH	16698	336631	4.25%	0.085%
245	14.911	14.854	14.937	HH	30301	947519	11.95%	0.240%
246	14.953	14.937	14.970	HH	16597	321557	4.06%	0.082%

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247	14.989	14.970	15.023	HH	20681	539450	6.80%	0.137%
248	15.052	15.023	15.075	HH	22087	570467	7.20%	0.145%
249	15.091	15.075	15.121	HH	20028	518748	6.54%	0.132%
250	15.133	15.121	15.150	HH	16708	275981	3.48%	0.070%
251	15.203	15.150	15.285	HH	65569	2079830	26.24%	0.528%
252	15.346	15.285	15.368	HH	22518	947623	11.95%	0.240%
253	15.423	15.368	15.444	HH	30804	1038238	13.10%	0.263%
254	15.461	15.444	15.488	HH	23027	544882	6.87%	0.138%
255	15.505	15.488	15.522	HH	21199	402049	5.07%	0.102%
256	15.584	15.522	15.632	HH	28011	1505793	18.99%	0.382%
257	15.662	15.632	15.690	HH	23105	732029	9.23%	0.186%
258	15.723	15.690	15.733	HH	23174	557104	7.03%	0.141%
259	15.778	15.733	15.803	HH	25211	979496	12.36%	0.248%
260	15.847	15.803	15.885	HH	36655	1291098	16.29%	0.328%
261	15.909	15.885	15.944	HH	23795	823445	10.39%	0.209%
262	15.953	15.944	15.968	HH	23168	320342	4.04%	0.081%
263	15.974	15.968	15.988	HH	22660	269088	3.39%	0.068%
264	16.032	15.988	16.049	HH	28200	925170	11.67%	0.235%
265	16.060	16.049	16.073	HH	25743	359097	4.53%	0.091%
266	16.092	16.073	16.109	HH	28535	586394	7.40%	0.149%
267	16.142	16.109	16.164	HH	29887	904149	11.41%	0.229%
268	16.218	16.164	16.261	HH	38231	1796407	22.66%	0.456%
269	16.309	16.261	16.375	HH	106084	3642713	45.95%	0.924%
270	16.438	16.375	16.464	HH	42502	1763457	22.25%	0.447%
271	16.483	16.464	16.511	HH	34479	951403	12.00%	0.241%
272	16.629	16.511	16.656	HH	77502	3606393	45.49%	0.915%
273	16.686	16.656	16.730	HH	90156	2195274	27.69%	0.557%
274	16.793	16.730	16.828	HH	80636	2809434	35.44%	0.713%
275	16.842	16.828	16.910	HH	46034	1998827	25.21%	0.507%
276	16.928	16.910	16.972	HH	41094	1444238	18.22%	0.366%
277	16.995	16.972	17.011	HH	41293	932842	11.77%	0.237%
278	17.052	17.011	17.078	HH	46060	1751506	22.09%	0.444%
279	17.095	17.078	17.131	HH	44457	1365530	17.23%	0.346%
280	17.186	17.131	17.198	HH	48779	1806978	22.79%	0.458%
281	17.214	17.198	17.223	HH	49155	729803	9.21%	0.185%
282	17.248	17.223	17.310	HH	85318	2873183	36.24%	0.729%
283	17.353	17.310	17.392	HH	50869	2287839	28.86%	0.580%
284	17.414	17.392	17.444	HH	48309	1446941	18.25%	0.367%
285	17.459	17.444	17.470	HH	46349	707144	8.92%	0.179%
286	17.478	17.470	17.493	HH	46273	652891	8.24%	0.166%
287	17.529	17.493	17.551	HH	48640	1626962	20.52%	0.413%
288	17.585	17.551	17.595	HH	49862	1261917	15.92%	0.320%
289	17.612	17.595	17.625	HH	50775	902278	11.38%	0.229%
290	17.636	17.625	17.640	HH	51952	482002	6.08%	0.122%
291	17.684	17.640	17.711	HH	96995	2830580	35.71%	0.718%
292	17.734	17.711	17.748	HH	52945	1130140	14.26%	0.287%
293	17.778	17.748	17.795	HH	54157	1472848	18.58%	0.374%
294	17.828	17.795	17.891	HH	63459	3358525	42.37%	0.852%
295	17.905	17.891	17.937	HH	55874	1530917	19.31%	0.388%
296	17.965	17.937	17.985	HH	65766	1670476	21.07%	0.424%
297	17.998	17.985	18.018	HH	58128	1150048	14.51%	0.292%
298	18.051	18.018	18.080	HH	106927	3074086	38.78%	0.780%
299	18.107	18.080	18.131	HH	98867	2354196	29.70%	0.597%

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300	18.140	18.131	18.158	HH	61796	953493	12.03%	0.242%
301	18.192	18.158	18.212	HH	75021	2146255	27.07%	0.544%
302	18.223	18.212	18.248	HH	71961	1442864	18.20%	0.366%
303	18.256	18.248	18.266	HH	61233	648547	8.18%	0.165%
304	18.272	18.266	18.285	HH	59700	663001	8.36%	0.168%
305	18.310	18.285	18.335	HH	97262	2263747	28.56%	0.574%
306	18.394	18.335	18.416	HH	63558	3036865	38.31%	0.770%
307	18.441	18.416	18.470	HH	72275	2163913	27.30%	0.549%
308	18.512	18.470	18.555	HH	95702	3710479	46.81%	0.941%
309	18.564	18.555	18.590	HH	63993	1328635	16.76%	0.337%
310	18.619	18.590	18.642	HH	74723	2158263	27.23%	0.547%
311	18.672	18.642	18.713	HH	72219	2915696	36.78%	0.740%
312	18.721	18.713	18.731	HH	68512	708474	8.94%	0.180%
313	18.782	18.731	18.801	HH	71177	2903406	36.63%	0.737%
314	18.826	18.801	18.841	HH	71350	1675113	21.13%	0.425%
315	18.867	18.841	18.895	HH	90439	2576228	32.50%	0.654%
316	18.915	18.895	18.938	HH	87684	2087064	26.33%	0.529%
317	18.951	18.938	18.970	HH	74623	1390786	17.54%	0.353%
318	19.015	18.970	19.061	HH	78047	4014804	50.64%	1.018%
319	19.104	19.061	19.120	HH	73386	2501545	31.56%	0.635%
320	19.129	19.120	19.141	HH	74231	945047	11.92%	0.240%
321	19.154	19.141	19.182	HH	75141	1788618	22.56%	0.454%
322	19.192	19.182	19.212	HH	74004	1311629	16.55%	0.333%
323	19.235	19.212	19.246	HH	73763	1505363	18.99%	0.382%
324	19.299	19.246	19.348	HH	84266	4811343	60.69%	1.220%
325	19.372	19.348	19.381	HH	80544	1562300	19.71%	0.396%
326	19.402	19.381	19.440	HH	85189	2873959	36.25%	0.729%
327	19.468	19.440	19.494	HH	96883	2793611	35.24%	0.709%
328	19.534	19.494	19.568	HH	93271	3830645	48.32%	0.972%
329	19.587	19.568	19.621	HH	85321	2677571	33.78%	0.679%
330	19.647	19.621	19.698	HH	91368	4018347	50.69%	1.019%
331	19.730	19.698	19.741	HH	87906	2240410	28.26%	0.568%
332	19.753	19.741	19.776	HH	87745	1758836	22.19%	0.446%
333	19.848	19.776	19.874	HH	104324	5382008	67.89%	1.365%
334	19.912	19.874	19.967	HH	94223	5073328	64.00%	1.287%
335	19.989	19.967	20.011	HH	93582	2420375	30.53%	0.614%
336	20.040	20.011	20.057	HH	95443	2543135	32.08%	0.645%
337	20.065	20.057	20.090	HH	91195	1774894	22.39%	0.450%
338	20.112	20.090	20.153	HH	95129	3544027	44.71%	0.899%
339	20.202	20.153	20.215	HH	95399	3422925	43.18%	0.868%
340	20.223	20.215	20.235	HH	94826	1132054	14.28%	0.287%
341	20.266	20.235	20.294	HH	97821	3402724	42.92%	0.863%
342	20.308	20.294	20.321	HH	96745	1567660	19.78%	0.398%
343	20.398	20.321	20.458	HH	100162	7927358	100.00%	2.011%
344	20.505	20.458	20.513	HH	98314	3191838	40.26%	0.810%
345	20.524	20.513	20.575	HH	97521	3530366	44.53%	0.896%
346	20.588	20.575	20.614	HH	95751	2159318	27.24%	0.548%
347	20.623	20.614	20.632	HH	93798	1041361	13.14%	0.264%
348	20.638	20.632	20.655	HH	93512	1266206	15.97%	0.321%
349	20.665	20.655	20.678	HH	94641	1276784	16.11%	0.324%
350	20.686	20.678	20.755	HH	94002	4285325	54.06%	1.087%
351	20.773	20.755	20.825	HH	95755	3883351	48.99%	0.985%

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352	20.839	20.825	20.848	HH	93015	1257943	15.87%	0.319%
353	20.855	20.848	20.886	HH	93171	2082756	26.27%	0.528%
354	20.932	20.886	20.982	HH	92295	5224861	65.91%	1.325%
355	20.993	20.982	21.010	HH	89955	1462774	18.45%	0.371%
356	21.024	21.010	21.032	HH	90503	1199018	15.13%	0.304%
357	21.043	21.032	21.102	HH	91066	3746271	47.26%	0.950%
358	21.134	21.102	21.165	HH	89444	3268822	41.23%	0.829%
359	21.207	21.165	21.302	HH	94317	7351555	92.74%	1.865%
360	21.318	21.302	21.349	HH	86389	2384966	30.09%	0.605%
361	21.369	21.349	21.378	HH	85247	1441794	18.19%	0.366%
362	21.388	21.378	21.401	HH	84662	1171418	14.78%	0.297%
363	21.411	21.401	21.468	HH	85964	3339192	42.12%	0.847%
364	21.475	21.468	21.483	HH	82633	749034	9.45%	0.190%
365	21.505	21.483	21.549	HH	87168	3293327	41.54%	0.835%
366	21.584	21.549	21.630	HH	86585	4047677	51.06%	1.027%
367	21.646	21.630	21.657	HH	83421	1319041	16.64%	0.335%
368	21.669	21.657	21.693	HH	82811	1740305	21.95%	0.441%
369	21.697	21.693	21.763	HH	81812	3357720	42.36%	0.852%
370	21.787	21.763	21.797	HH	80668	1590948	20.07%	0.404%
371	21.812	21.797	21.837	HH	78361	1872039	23.61%	0.475%
372	21.849	21.837	21.898	HH	77767	2777708	35.04%	0.705%
373	21.907	21.898	21.985	HH	77876	3980837	50.22%	1.010%
374	21.996	21.985	22.038	HH	76422	2423926	30.58%	0.615%
375	22.051	22.038	22.068	HH	76085	1335008	16.84%	0.339%
376	22.084	22.068	22.105	HH	76846	1651582	20.83%	0.419%
377	22.199	22.105	22.231	HH	76432	5672202	71.55%	1.439%
378	22.240	22.231	22.253	HH	74755	961105	12.12%	0.244%
379	22.269	22.253	22.276	HH	73754	983038	12.40%	0.249%
380	22.282	22.276	22.291	HH	73564	684979	8.64%	0.174%
381	22.297	22.291	22.312	HH	74010	908108	11.46%	0.230%
382	22.323	22.312	22.342	HH	73680	1309633	16.52%	0.332%
383	22.349	22.342	22.354	HH	73086	519986	6.56%	0.132%
384	22.371	22.354	22.405	HH	74163	2168775	27.36%	0.550%
385	22.417	22.405	22.495	HH	72856	3824083	48.24%	0.970%
386	22.509	22.495	22.558	HH	71367	2662377	33.58%	0.675%
387	22.575	22.558	22.607	HH	71417	2045073	25.80%	0.519%
388	22.628	22.607	22.649	HH	70749	1762054	22.23%	0.447%
389	22.669	22.649	22.728	HH	70811	3259735	41.12%	0.827%
390	22.736	22.728	22.751	HH	69205	939595	11.85%	0.238%
391	22.767	22.751	22.785	HH	69680	1369293	17.27%	0.347%
392	22.814	22.785	22.828	HH	69942	1798241	22.68%	0.456%
393	22.831	22.828	22.845	HH	70132	681825	8.60%	0.173%
394	22.850	22.845	22.861	HH	67430	670243	8.45%	0.170%
395	22.864	22.861	22.958	HH	67676	3864898	48.75%	0.980%
396	22.974	22.958	23.038	HH	66871	3160647	39.87%	0.802%
397	23.065	23.038	23.074	HH	67269	1401808	17.68%	0.356%
398	23.082	23.074	23.111	HH	67605	1469554	18.54%	0.373%
399	23.117	23.111	23.128	HH	66008	652992	8.24%	0.166%
400	23.151	23.128	23.164	HH	67343	1401832	17.68%	0.356%
401	23.180	23.164	23.205	HH	65772	1588652	20.04%	0.403%
402	23.241	23.205	23.265	HH	65821	2309827	29.14%	0.586%
403	23.272	23.265	23.281	HH	64469	638756	8.06%	0.162%
404	23.292	23.281	23.305	HH	64853	924746	11.67%	0.235%

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405	23.320	23.305	23.344	HH	64797	1498286	18.90%	0.380%
406	23.357	23.344	23.378	HH	64384	1256829	15.85%	0.319%
407	23.392	23.378	23.491	HH	63978	4203362	53.02%	1.066%
408	23.511	23.491	23.613	HH	63654	4491540	56.66%	1.139%
409	23.626	23.613	23.642	HH	61202	1078616	13.61%	0.274%
410	23.657	23.642	23.766	HH	63111	4514838	56.95%	1.145%
411	23.776	23.766	23.798	HH	60233	1142778	14.42%	0.290%
412	23.811	23.798	23.847	HH	59617	1721215	21.71%	0.437%
413	23.865	23.847	23.887	HH	59510	1409776	17.78%	0.358%
414	23.898	23.887	23.913	HH	59476	915642	11.55%	0.232%
415	23.929	23.913	23.954	HH	59479	1420252	17.92%	0.360%
416	23.970	23.954	23.982	HH	58887	983372	12.40%	0.249%
417	23.991	23.982	24.030	HH	59576	1684789	21.25%	0.427%
418	24.044	24.030	24.053	HH	57482	801809	10.11%	0.203%
419	24.091	24.053	24.101	HH	58217	1639815	20.69%	0.416%
420	24.130	24.101	24.160	HH	57003	1983724	25.02%	0.503%
421	24.173	24.160	24.192	HH	56628	1072567	13.53%	0.272%
422	24.217	24.192	24.295	HH	57588	3466611	43.73%	0.879%
423	24.302	24.295	24.315	HH	55959	671579	8.47%	0.170%
424	24.326	24.315	24.352	HH	57320	1266219	15.97%	0.321%
425	24.382	24.352	24.431	HH	58311	2704927	34.12%	0.686%
426	24.443	24.431	24.459	HH	57148	934415	11.79%	0.237%
427	24.480	24.459	24.491	HH	56026	1048890	13.23%	0.266%
428	24.508	24.491	24.521	HH	55467	973487	12.28%	0.247%
429	24.535	24.521	24.573	HH	56835	1663447	20.98%	0.422%
					Sum of corrected areas:		394210883	

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