

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110618\
 Data File : FF002606.D
 Signal(s) : FID2B.ch
 Acq On : 07 Nov 2018 07:30
 Sample : J5827-42MS
 Misc :
 ALS Vial : 63 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	2.032	2.005	2.060	BH	294	4713	0.11%	0.003%
2	2.087	2.060	2.112	HH	1578	17376	0.39%	0.013%
3	2.142	2.112	2.158	HH	1164	10638	0.24%	0.008%
4	2.168	2.158	2.189	HH	143	1335	0.03%	0.001%
5	2.215	2.189	2.247	PH	174	1851	0.04%	0.001%
6	2.275	2.247	2.321	PH	153860	1123219	25.45%	0.831%
7	2.333	2.321	2.408	HH	181	5100	0.12%	0.004%
8	2.414	2.408	2.425	PH	46	250	0.01%	0.000%
9	2.458	2.425	2.488	PH	660	12300	0.28%	0.009%
10	2.514	2.488	2.535	HH	482	5821	0.13%	0.004%
11	2.546	2.535	2.561	HH	267	2030	0.05%	0.002%
12	2.573	2.561	2.663	PH	182	-2401	-0.05%	-0.002%
13	2.678	2.663	2.706	PH	-118	-3572	-0.08%	-0.003%
14	2.735	2.706	2.749	PH	-51	-2856	-0.06%	-0.002%
15	2.758	2.749	2.781	PH	-99	-2371	-0.05%	-0.002%
16	2.835	2.781	2.862	PH	172	-2887	-0.07%	-0.002%
17	2.890	2.862	2.912	PH	15	-1974	-0.04%	-0.001%
18	2.922	2.912	2.939	PH	13	-680	-0.02%	-0.001%
19	2.962	2.939	2.980	PH	35	-394	-0.01%	-0.000%
20	2.992	2.980	3.074	PH	54	-1822	-0.04%	-0.001%
21	3.090	3.074	3.123	PH	-4	-2395	-0.05%	-0.002%
22	3.130	3.123	3.142	PH	-78	-1323	-0.03%	-0.001%
23	3.182	3.142	3.243	PH	2978	27064	0.61%	0.020%
24	3.257	3.243	3.288	PH	230	1638	0.04%	0.001%
25	3.301	3.288	3.324	PH	225	357	0.01%	0.000%
26	3.420	3.324	3.442	PH	-26	-7602	-0.17%	-0.006%
27	3.450	3.442	3.475	PH	-78	-2362	-0.05%	-0.002%
28	3.485	3.475	3.554	PH	-108	-6438	-0.15%	-0.005%
29	3.593	3.554	3.657	PH	1032	3443	0.08%	0.003%
30	3.679	3.657	3.695	PH	-22	-2363	-0.05%	-0.002%
31	3.709	3.695	3.724	PH	-91	-1880	-0.04%	-0.001%
32	3.739	3.724	3.772	PH	-70	-3166	-0.07%	-0.002%
33	3.785	3.772	3.806	PH	-32	-1717	-0.04%	-0.001%
34	3.816	3.806	3.836	PH	-112	-2637	-0.06%	-0.002%
35	3.849	3.836	3.878	PH	-97	-3721	-0.08%	-0.003%
36	3.896	3.878	3.930	PH	59	-2722	-0.06%	-0.002%

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37	3.955	3.930	4.045	PH	135864	1103711	25.01%	0.817%
38	4.064	4.045	4.095	HH	157	1488	0.03%	0.001%
39	4.101	4.095	4.114	PH	-30	-487	-0.01%	-0.000%
40	4.136	4.114	4.149	PH	105	86	0.00%	0.000%
41	4.170	4.149	4.202	PH	442	4451	0.10%	0.003%
42	4.217	4.202	4.281	PH	190	-803	-0.02%	-0.001%
43	4.310	4.281	4.338	PH	523	3220	0.07%	0.002%
44	4.374	4.338	4.445	PH	245424	2212485	50.14%	1.638%
45	4.465	4.445	4.497	HH	598	5236	0.12%	0.004%
46	4.520	4.497	4.565	PH	5957	52927	1.20%	0.039%
47	4.571	4.565	4.638	PH	-26	-4994	-0.11%	-0.004%
48	4.658	4.638	4.688	PH	-67	-5155	-0.12%	-0.004%
49	4.709	4.688	4.732	PH	186	-523	-0.01%	-0.000%
50	4.743	4.732	4.766	PH	-131	-4047	-0.09%	-0.003%
51	4.791	4.766	4.826	PH	-185	-8896	-0.20%	-0.007%
52	4.836	4.826	4.895	PH	-261	-12396	-0.28%	-0.009%
53	4.916	4.895	4.931	PH	-99	-4378	-0.10%	-0.003%
54	4.967	4.931	4.985	PH	281	-687	-0.02%	-0.001%
55	4.992	4.985	5.048	PH	-88	-8129	-0.18%	-0.006%
56	5.074	5.048	5.108	PH	-35	-8259	-0.19%	-0.006%
57	5.114	5.108	5.206	PH	-220	-19781	-0.45%	-0.015%
58	5.231	5.206	5.277	PH	367	-7400	-0.17%	-0.005%
59	5.294	5.277	5.338	PH	-275	-12607	-0.29%	-0.009%
60	5.362	5.338	5.390	PH	-260	-10693	-0.24%	-0.008%
61	5.412	5.390	5.438	PH	1110	3728	0.08%	0.003%
62	5.454	5.438	5.499	PH	306	-5511	-0.12%	-0.004%
63	5.523	5.499	5.547	PH	-276	-9786	-0.22%	-0.007%
64	5.586	5.547	5.615	PH	-289	-14099	-0.32%	-0.010%
65	5.631	5.615	5.691	PH	-36	-13096	-0.30%	-0.010%
66	5.704	5.691	5.715	PH	-386	-5726	-0.13%	-0.004%
67	5.755	5.715	5.796	PH	568	-10360	-0.23%	-0.008%
68	5.803	5.796	5.814	PH	-437	-4830	-0.11%	-0.004%
69	5.831	5.814	5.846	PH	-427	-8698	-0.20%	-0.006%
70	5.862	5.846	5.905	PH	-299	-15431	-0.35%	-0.011%
71	5.917	5.905	5.928	PH	-380	-5957	-0.13%	-0.004%
72	5.953	5.928	6.018	PH	408	-11165	-0.25%	-0.008%
73	6.028	6.018	6.082	PH	-84	-11750	-0.27%	-0.009%
74	6.114	6.082	6.148	PH	1507	6642	0.15%	0.005%
75	6.171	6.148	6.182	PH	-369	-8214	-0.19%	-0.006%
76	6.195	6.182	6.214	PH	-376	-7726	-0.18%	-0.006%
77	6.241	6.214	6.334	PH	31	-23464	-0.53%	-0.017%
78	6.392	6.334	6.462	PH	259927	2532312	57.39%	1.874%
79	6.468	6.462	6.488	PH	-297	-5734	-0.13%	-0.004%
80	6.510	6.488	6.573	PH	3456	20910	0.47%	0.015%
81	6.592	6.573	6.630	PH	215	-4824	-0.11%	-0.004%
82	6.661	6.630	6.725	PH	-260	-24598	-0.56%	-0.018%
83	6.729	6.725	6.755	PH	-416	-8874	-0.20%	-0.007%
84	6.787	6.755	6.809	PH	-425	-16283	-0.37%	-0.012%
85	6.822	6.809	6.837	PH	-512	-8710	-0.20%	-0.006%
86	6.855	6.837	6.885	PH	-253	-11060	-0.25%	-0.008%
87	6.902	6.885	6.922	PH	-291	-8178	-0.19%	-0.006%
88	6.927	6.922	6.977	PH	-420	-16396	-0.37%	-0.012%
89	7.015	6.977	7.032	PH	30	-10959	-0.25%	-0.008%

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90	7.047	7.032	7.073	PH	-258	-8871	-0.20%	-0.007%
91	7.094	7.073	7.122	PH	-217	-12608	-0.29%	-0.009%
92	7.148	7.122	7.168	PH	-376	-13891	-0.31%	-0.010%
93	7.185	7.168	7.239	PH	-440	-22171	-0.50%	-0.016%
94	7.246	7.239	7.252	PH	-517	-4295	-0.10%	-0.003%
95	7.263	7.252	7.292	PH	-497	-12423	-0.28%	-0.009%
96	7.314	7.292	7.349	PH	420	-8687	-0.20%	-0.006%
97	7.383	7.349	7.418	PH	-352	-20259	-0.46%	-0.015%
98	7.444	7.418	7.512	PH	-413	-26232	-0.59%	-0.019%
99	7.541	7.512	7.558	PH	-392	-12878	-0.29%	-0.010%
100	7.595	7.558	7.639	PH	113	-17770	-0.40%	-0.013%
101	7.657	7.639	7.690	PH	-484	-16071	-0.36%	-0.012%
102	7.734	7.690	7.747	PH	54	-10006	-0.23%	-0.007%
103	7.762	7.747	7.816	PH	294	-6021	-0.14%	-0.004%
104	7.837	7.816	7.851	PH	-359	-8901	-0.20%	-0.007%
105	7.879	7.851	7.892	PH	-157	-7879	-0.18%	-0.006%
106	7.908	7.892	7.925	PH	-56	-4048	-0.09%	-0.003%
107	7.934	7.925	7.978	PH	-201	-11579	-0.26%	-0.009%
108	8.005	7.978	8.035	PH	-125	-11701	-0.27%	-0.009%
109	8.076	8.035	8.118	PH	-205	-16392	-0.37%	-0.012%
110	8.183	8.118	8.213	PH	267923	2786710	63.15%	2.063%
111	8.238	8.213	8.365	HH	99204	941729	21.34%	0.697%
112	8.372	8.365	8.392	PH	-303	-5452	-0.12%	-0.004%
113	8.417	8.392	8.486	PH	-216	-21378	-0.48%	-0.016%
114	8.512	8.486	8.522	PH	-329	-8743	-0.20%	-0.006%
115	8.541	8.522	8.563	PH	26	-5579	-0.13%	-0.004%
116	8.584	8.563	8.600	PH	294	-1163	-0.03%	-0.001%
117	8.616	8.600	8.630	PH	134	-21	-0.00%	-0.000%
118	8.649	8.630	8.688	PH	825	4353	0.10%	0.003%
119	8.718	8.688	8.755	PH	105	-9118	-0.21%	-0.007%
120	8.769	8.755	8.788	PH	-218	-6412	-0.15%	-0.005%
121	8.795	8.788	8.815	PH	-302	-5779	-0.13%	-0.004%
122	8.828	8.815	8.844	PH	-294	-5806	-0.13%	-0.004%
123	8.858	8.844	8.878	PH	-262	-7103	-0.16%	-0.005%
124	8.901	8.878	8.963	PH	499	-5175	-0.12%	-0.004%
125	9.002	8.963	9.043	PH	1558	6737	0.15%	0.005%
126	9.051	9.043	9.072	PH	-250	-5309	-0.12%	-0.004%
127	9.090	9.072	9.125	PH	-233	-11098	-0.25%	-0.008%
128	9.144	9.125	9.168	PH	-232	-8541	-0.19%	-0.006%
129	9.195	9.168	9.216	PH	-239	-9055	-0.21%	-0.007%
130	9.253	9.216	9.281	PH	73	-7044	-0.16%	-0.005%
131	9.288	9.281	9.308	PH	-112	-3285	-0.07%	-0.002%
132	9.325	9.308	9.352	PH	826	9551	0.22%	0.007%
133	9.375	9.352	9.397	HH	587	7990	0.18%	0.006%
134	9.412	9.397	9.428	HH	294	3586	0.08%	0.003%
135	9.457	9.428	9.475	HH	210	2494	0.06%	0.002%
136	9.486	9.475	9.493	PH	317	2208	0.05%	0.002%
137	9.507	9.493	9.528	HH	433	4411	0.10%	0.003%
138	9.559	9.528	9.588	PH	337	1520	0.03%	0.001%
139	9.614	9.588	9.633	PH	371	1843	0.04%	0.001%
140	9.648	9.633	9.672	PH	-2	-2769	-0.06%	-0.002%
141	9.712	9.672	9.730	PH	160	293	0.01%	0.000%

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142	9.781	9.730	9.830	PH	263582	2893701	65.58%	2.142%
143	9.852	9.830	9.870	HH	369	5449	0.12%	0.004%
144	9.881	9.870	9.922	HH	269	480	0.01%	0.000%
145	9.948	9.922	9.974	PH	-73	-4055	-0.09%	-0.003%
146	9.992	9.974	10.015	PH	-147	-4149	-0.09%	-0.003%
147	10.019	10.015	10.029	PH	-143	-1415	-0.03%	-0.001%
148	10.049	10.029	10.069	PH	-116	-3706	-0.08%	-0.003%
149	10.121	10.069	10.140	PH	312	1793	0.04%	0.001%
150	10.165	10.140	10.182	HH	911	13341	0.30%	0.010%
151	10.196	10.182	10.235	HH	1028	18174	0.41%	0.013%
152	10.257	10.235	10.275	HH	435	7451	0.17%	0.006%
153	10.299	10.275	10.344	HH	739	13220	0.30%	0.010%
154	10.357	10.344	10.376	HH	214	2284	0.05%	0.002%
155	10.410	10.376	10.431	HH	368	7297	0.17%	0.005%
156	10.470	10.431	10.482	HH	342	6045	0.14%	0.004%
157	10.517	10.482	10.551	HH	1807	25716	0.58%	0.019%
158	10.592	10.551	10.676	HH	1115	38981	0.88%	0.029%
159	10.684	10.676	10.712	HH	122	2517	0.06%	0.002%
160	10.732	10.712	10.741	HH	526	6189	0.14%	0.005%
161	10.763	10.741	10.782	HH	4802	56225	1.27%	0.042%
162	10.790	10.782	10.822	HH	1368	19468	0.44%	0.014%
163	10.838	10.822	10.878	HH	1005	21297	0.48%	0.016%
164	10.893	10.878	10.954	HH	537	18896	0.43%	0.014%
165	10.970	10.954	11.007	HH	552	9555	0.22%	0.007%
166	11.050	11.007	11.106	HH	664	20282	0.46%	0.015%
167	11.159	11.106	11.178	HH	332	10184	0.23%	0.008%
168	11.220	11.178	11.275	HH	252847	2925366	66.29%	2.165%
169	11.302	11.275	11.352	HH	1038	31297	0.71%	0.023%
170	11.375	11.352	11.392	HH	500	8953	0.20%	0.007%
171	11.415	11.392	11.442	HH	538	9398	0.21%	0.007%
172	11.478	11.442	11.545	HH	994	32614	0.74%	0.024%
173	11.565	11.545	11.579	HH	1082	14623	0.33%	0.011%
174	11.596	11.579	11.612	HH	1233	17049	0.39%	0.013%
175	11.633	11.612	11.665	HH	2206	37741	0.86%	0.028%
176	11.679	11.665	11.695	HH	1132	15604	0.35%	0.012%
177	11.709	11.695	11.727	HH	1009	14067	0.32%	0.010%
178	11.744	11.727	11.807	HH	954	18698	0.42%	0.014%
179	11.824	11.807	11.845	HH	340	6225	0.14%	0.005%
180	11.888	11.845	11.905	HH	1494	27902	0.63%	0.021%
181	11.920	11.905	11.953	HH	1180	24061	0.55%	0.018%
182	11.981	11.953	12.017	HH	2060	41894	0.95%	0.031%
183	12.038	12.017	12.075	HH	962	24096	0.55%	0.018%
184	12.136	12.075	12.202	HH	73028	906144	20.53%	0.671%
185	12.215	12.202	12.256	HH	1223	32774	0.74%	0.024%
186	12.301	12.256	12.335	HH	948	40034	0.91%	0.030%
187	12.352	12.335	12.389	HH	1511	31210	0.71%	0.023%
188	12.410	12.389	12.427	HH	1019	18951	0.43%	0.014%
189	12.463	12.427	12.487	HH	1505	39930	0.90%	0.030%
190	12.529	12.487	12.558	HH	240289	2894597	65.60%	2.142%
191	12.577	12.558	12.628	HH	16238	210421	4.77%	0.156%
192	12.641	12.628	12.658	HH	772	12071	0.27%	0.009%
193	12.681	12.658	12.695	HH	643	13232	0.30%	0.010%
194	12.712	12.695	12.725	HH	724	11875	0.27%	0.009%

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195	12.769	12.725	12.845	HH	1333	65206	1.48%	0.048%
196	12.875	12.845	12.902	HH	12680	160489	3.64%	0.119%
197	12.931	12.902	12.951	HH	3245	61464	1.39%	0.045%
198	12.965	12.951	12.992	HH	2072	35046	0.79%	0.026%
199	13.012	12.992	13.034	HH	1081	23475	0.53%	0.017%
200	13.053	13.034	13.062	HH	1260	18289	0.41%	0.014%
201	13.077	13.062	13.105	HH	1312	26821	0.61%	0.020%
202	13.147	13.105	13.185	HH	3306	83828	1.90%	0.062%
203	13.207	13.185	13.256	HH	1717	55951	1.27%	0.041%
204	13.272	13.256	13.290	HH	1243	22215	0.50%	0.016%
205	13.332	13.290	13.344	HH	1886	47869	1.08%	0.035%
206	13.363	13.344	13.418	HH	12951	181642	4.12%	0.134%
207	13.465	13.418	13.498	HH	2779	78321	1.77%	0.058%
208	13.524	13.498	13.549	HH	1604	40705	0.92%	0.030%
209	13.572	13.549	13.593	HH	2086	40192	0.91%	0.030%
210	13.612	13.593	13.633	HH	1919	35356	0.80%	0.026%
211	13.653	13.633	13.665	HH	1672	27454	0.62%	0.020%
212	13.675	13.665	13.692	HH	1619	22889	0.52%	0.017%
213	13.726	13.692	13.765	HH	228578	2894527	65.60%	2.142%
214	13.781	13.765	13.809	HH	2000	40762	0.92%	0.030%
215	13.834	13.809	13.888	HH	1405	58471	1.33%	0.043%
216	13.951	13.888	13.980	HH	1365	65999	1.50%	0.049%
217	13.991	13.980	14.004	HH	1181	16264	0.37%	0.012%
218	14.027	14.004	14.042	HH	1235	26735	0.61%	0.020%
219	14.113	14.042	14.175	HH	3714	154169	3.49%	0.114%
220	14.197	14.175	14.227	HH	2810	62525	1.42%	0.046%
221	14.238	14.227	14.259	HH	1547	27981	0.63%	0.021%
222	14.288	14.259	14.315	HH	3904	83709	1.90%	0.062%
223	14.339	14.315	14.358	HH	4389	79356	1.80%	0.059%
224	14.378	14.358	14.417	HH	3776	94188	2.13%	0.070%
225	14.440	14.417	14.464	HH	3725	73541	1.67%	0.054%
226	14.500	14.464	14.528	HH	3883	98422	2.23%	0.073%
227	14.564	14.528	14.583	HH	2101	62744	1.42%	0.046%
228	14.624	14.583	14.720	HH	170110	2455445	55.64%	1.817%
229	14.750	14.720	14.770	HH	7967	133259	3.02%	0.099%
230	14.827	14.770	14.862	HH	214985	3038476	68.86%	2.249%
231	14.872	14.862	14.893	HH	2963	50983	1.16%	0.038%
232	14.912	14.893	14.938	HH	3462	77264	1.75%	0.057%
233	14.987	14.938	15.035	HH	3137	147555	3.34%	0.109%
234	15.054	15.035	15.078	HH	3227	75908	1.72%	0.056%
235	15.091	15.078	15.148	HH	2978	110400	2.50%	0.082%
236	15.203	15.148	15.292	HH	57382	1044028	23.66%	0.773%
237	15.300	15.292	15.317	HH	2920	43680	0.99%	0.032%
238	15.346	15.317	15.381	HH	6111	161804	3.67%	0.120%
239	15.419	15.381	15.448	HH	6001	171810	3.89%	0.127%
240	15.463	15.448	15.493	HH	3716	88117	2.00%	0.065%
241	15.508	15.493	15.518	HH	3089	45711	1.04%	0.034%
242	15.527	15.518	15.541	HH	3064	40468	0.92%	0.030%
243	15.584	15.541	15.629	HH	4237	191205	4.33%	0.142%
244	15.666	15.629	15.689	HH	3791	123111	2.79%	0.091%
245	15.721	15.689	15.762	HH	5132	175477	3.98%	0.130%
246	15.777	15.762	15.808	HH	3899	100191	2.27%	0.074%

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247	15.847	15.808	15.890	HH	214876	2953621	66.93%	2.186%
248	15.911	15.890	15.972	HH	3918	176423	4.00%	0.131%
249	15.981	15.972	15.994	HH	3433	45265	1.03%	0.034%
250	16.030	15.994	16.072	HH	4342	185382	4.20%	0.137%
251	16.092	16.072	16.110	HH	4362	92165	2.09%	0.068%
252	16.142	16.110	16.160	HH	5133	136075	3.08%	0.101%
253	16.216	16.160	16.258	HH	12269	392239	8.89%	0.290%
254	16.306	16.258	16.318	HH	14852	297473	6.74%	0.220%
255	16.329	16.318	16.377	HH	14572	293565	6.65%	0.217%
256	16.407	16.377	16.423	HH	5744	140330	3.18%	0.104%
257	16.453	16.423	16.482	HH	5944	196430	4.45%	0.145%
258	16.488	16.482	16.512	HH	5380	93859	2.13%	0.069%
259	16.528	16.512	16.538	HH	4850	73767	1.67%	0.055%
260	16.577	16.538	16.601	HH	9003	257923	5.84%	0.191%
261	16.626	16.601	16.654	HH	11553	257824	5.84%	0.191%
262	16.683	16.654	16.733	HH	12051	341560	7.74%	0.253%
263	16.797	16.733	16.827	HH	209217	3114339	70.58%	2.305%
264	16.844	16.827	16.895	HH	15284	355880	8.06%	0.263%
265	16.935	16.895	16.955	HH	5997	208895	4.73%	0.155%
266	16.987	16.955	17.012	HH	5876	197211	4.47%	0.146%
267	17.059	17.012	17.069	HH	6717	216147	4.90%	0.160%
268	17.076	17.069	17.118	HH	6557	187994	4.26%	0.139%
269	17.159	17.118	17.197	HH	8873	344610	7.81%	0.255%
270	17.245	17.197	17.303	HH	19450	592095	13.42%	0.438%
271	17.345	17.303	17.392	HH	7146	358372	8.12%	0.265%
272	17.411	17.392	17.426	HH	6677	134405	3.05%	0.099%
273	17.460	17.426	17.489	HH	6695	246948	5.60%	0.183%
274	17.531	17.489	17.555	HH	7632	281426	6.38%	0.208%
275	17.609	17.555	17.618	HH	7717	272113	6.17%	0.201%
276	17.683	17.618	17.752	HH	203799	3338883	75.66%	2.471%
277	17.773	17.752	17.795	HH	8652	211528	4.79%	0.157%
278	17.826	17.795	17.876	HH	9457	414483	9.39%	0.307%
279	17.906	17.876	17.931	HH	9274	279827	6.34%	0.207%
280	17.961	17.931	17.980	HH	9490	255629	5.79%	0.189%
281	18.038	17.980	18.078	HH	38960	1038728	23.54%	0.769%
282	18.104	18.078	18.158	HH	22246	612955	13.89%	0.454%
283	18.192	18.158	18.233	HH	10904	445402	10.09%	0.330%
284	18.255	18.233	18.279	HH	12737	298853	6.77%	0.221%
285	18.303	18.279	18.335	HH	13958	361905	8.20%	0.268%
286	18.360	18.335	18.400	HH	9707	372543	8.44%	0.276%
287	18.457	18.400	18.472	HH	10535	433886	9.83%	0.321%
288	18.515	18.472	18.575	HH	193089	3378849	76.57%	2.501%
289	18.616	18.575	18.640	HH	12611	446558	10.12%	0.331%
290	18.691	18.640	18.744	HH	20426	812368	18.41%	0.601%
291	18.784	18.744	18.824	HH	11426	523135	11.86%	0.387%
292	18.863	18.824	18.890	HH	32302	779932	17.67%	0.577%
293	18.911	18.890	18.965	HH	20409	680453	15.42%	0.504%
294	18.984	18.965	18.995	HH	13186	229706	5.21%	0.170%
295	19.013	18.995	19.025	HH	12929	234339	5.31%	0.173%
296	19.040	19.025	19.068	HH	13263	326315	7.39%	0.242%
297	19.106	19.068	19.117	HH	12422	357107	8.09%	0.264%
298	19.145	19.117	19.175	HH	14525	457387	10.37%	0.339%
299	19.198	19.175	19.238	HH	12972	471085	10.68%	0.349%

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300	19.299	19.238	19.340	HH	193968	3414365	77.38%	2.527%
301	19.368	19.340	19.378	HH	16780	353116	8.00%	0.261%
302	19.393	19.378	19.427	HH	17376	459061	10.40%	0.340%
303	19.459	19.427	19.502	HH	16598	673278	15.26%	0.498%
304	19.528	19.502	19.557	HH	15519	490554	11.12%	0.363%
305	19.577	19.557	19.598	HH	15321	361064	8.18%	0.267%
306	19.641	19.598	19.762	HH	21846	1648024	37.35%	1.220%
307	19.839	19.762	19.860	HH	17785	958246	21.72%	0.709%
308	19.889	19.860	19.904	HH	17308	454101	10.29%	0.336%
309	19.916	19.904	19.926	HH	17523	232878	5.28%	0.172%
310	19.939	19.926	19.962	HH	17653	366646	8.31%	0.271%
311	19.982	19.962	19.994	HH	17247	336149	7.62%	0.249%
312	20.039	19.994	20.085	HH	196387	3525327	79.89%	2.609%
313	20.112	20.085	20.125	HH	18286	434621	9.85%	0.322%
314	20.196	20.125	20.228	HH	20379	1166253	26.43%	0.863%
315	20.261	20.228	20.287	HH	19701	676118	15.32%	0.500%
316	20.320	20.287	20.332	HH	19601	513813	11.64%	0.380%
317	20.339	20.332	20.345	HH	19616	151962	3.44%	0.112%
318	20.393	20.345	20.430	HH	22965	1088404	24.67%	0.806%
319	20.439	20.430	20.462	HH	21199	406364	9.21%	0.301%
320	20.494	20.462	20.597	HH	21158	1643338	37.24%	1.216%
321	20.644	20.597	20.655	HH	20530	712936	16.16%	0.528%
322	20.678	20.655	20.708	HH	20408	641458	14.54%	0.475%
323	20.769	20.708	20.854	HH	166881	4309405	97.66%	3.190%
324	20.882	20.854	20.977	HH	20954	1530558	34.69%	1.133%
325	21.006	20.977	21.068	HH	20770	1117597	25.33%	0.827%
326	21.079	21.068	21.088	HH	20602	250130	5.67%	0.185%
327	21.097	21.088	21.105	HH	20620	204561	4.64%	0.151%
328	21.187	21.105	21.301	HH	23223	2461147	55.77%	1.822%
329	21.314	21.301	21.338	HH	20483	455510	10.32%	0.337%
330	21.347	21.338	21.381	HH	20236	518602	11.75%	0.384%
331	21.415	21.381	21.458	HH	20378	921786	20.89%	0.682%
332	21.492	21.458	21.545	HH	20439	1036686	23.49%	0.767%
333	21.568	21.545	21.597	HH	20424	633613	14.36%	0.469%
334	21.661	21.597	21.747	HH	128304	4412722	100.00%	3.266%
335	21.803	21.747	21.831	HH	20090	1010904	22.91%	0.748%
336	21.852	21.831	21.905	HH	20576	895998	20.30%	0.663%
337	21.913	21.905	21.925	HH	20228	242095	5.49%	0.179%
338	21.935	21.925	21.984	HH	20251	709540	16.08%	0.525%
339	22.002	21.984	22.048	HH	20267	775182	17.57%	0.574%
340	22.075	22.048	22.095	HH	20240	562738	12.75%	0.417%
341	22.114	22.095	22.133	HH	20216	462279	10.48%	0.342%
342	22.191	22.133	22.299	HH	21435	2039665	46.22%	1.510%
343	22.359	22.299	22.401	HH	20324	1231085	27.90%	0.911%
344	22.410	22.401	22.444	HH	20249	523591	11.87%	0.388%
345	22.458	22.444	22.475	HH	20329	369229	8.37%	0.273%
346	22.488	22.475	22.498	HH	20221	285385	6.47%	0.211%
347	22.512	22.498	22.532	HH	20152	407409	9.23%	0.302%
348	22.570	22.532	22.580	HH	20108	574830	13.03%	0.425%
349	22.592	22.580	22.603	HH	20206	273737	6.20%	0.203%
350	22.609	22.603	22.632	HH	20047	350579	7.94%	0.259%
351	22.663	22.632	22.691	HH	20225	709557	16.08%	0.525%

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352	22.715	22.691	22.741	HH	20243	594520	13.47%	0.440%
353	22.809	22.741	22.872	HH	21257	1600716	36.28%	1.185%
354	22.896	22.872	22.923	HH	19976	608722	13.79%	0.451%
355	22.941	22.923	22.985	HH	19826	727413	16.48%	0.538%
356	22.990	22.985	23.020	HH	19815	408144	9.25%	0.302%
357	23.078	23.020	23.114	HH	19777	1115198	25.27%	0.825%
358	23.126	23.114	23.186	HH	19707	847444	19.20%	0.627%
359	23.200	23.186	23.212	HH	19515	297287	6.74%	0.220%
360	23.252	23.212	23.261	HH	19668	570007	12.92%	0.422%
361	23.274	23.261	23.305	HH	19694	523213	11.86%	0.387%
362	23.325	23.305	23.340	HH	19707	402180	9.11%	0.298%
363	23.350	23.340	23.391	HH	19409	590979	13.39%	0.437%
364	23.401	23.391	23.412	HH	19333	236506	5.36%	0.175%
365	23.432	23.412	23.455	HH	19146	495884	11.24%	0.367%
366	23.513	23.455	23.529	HH	19766	856406	19.41%	0.634%
367	23.535	23.529	23.546	HH	19661	209637	4.75%	0.155%
368	23.554	23.546	23.595	HH	19548	563423	12.77%	0.417%
369	23.606	23.595	23.622	HH	19224	312793	7.09%	0.232%
370	23.631	23.622	23.645	HH	19180	257852	5.84%	0.191%
371	23.687	23.645	23.735	HH	19216	1024852	23.22%	0.759%
372	23.741	23.735	23.782	HH	18920	533742	12.10%	0.395%
373	23.790	23.782	23.814	HH	18785	351684	7.97%	0.260%
374	23.829	23.814	23.851	HH	18877	422578	9.58%	0.313%
375	23.923	23.851	23.942	HH	18916	1017158	23.05%	0.753%
376	23.955	23.942	24.019	HH	18860	870854	19.74%	0.645%
377	24.059	24.019	24.098	HH	18697	877188	19.88%	0.649%
378	24.122	24.098	24.130	HH	18519	355539	8.06%	0.263%
379	24.140	24.130	24.154	HH	18628	258390	5.86%	0.191%
380	24.169	24.154	24.182	HH	18751	313765	7.11%	0.232%
381	24.207	24.182	24.255	HH	18741	813884	18.44%	0.602%
382	24.357	24.255	24.481	HH	21448	2616922	59.30%	1.937%
383	24.494	24.481	24.513	HH	18235	353456	8.01%	0.262%
384	24.522	24.513	24.531	HH	18288	190816	4.32%	0.141%
385	24.544	24.531	24.565	HH	18308	377972	8.57%	0.280%
386	24.593	24.565	24.602	HHA	18404	415517	9.42%	0.308%
					Sum of corrected areas:	135108867		

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