

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110121\
 Data File : FE034501.D
 Signal(s) : FID1B.CH
 Acq On : 01 Nov 2021 21:20
 Sample : M4349-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110121.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.329	2.305	2.384	PH	93723	1092495	0.06%	0.006%
2	2.394	2.384	2.439	PH	1314	-77413	-0.00%	-0.000%
3	2.452	2.439	2.462	PH	-3676	-59782	-0.00%	-0.000%
4	2.510	2.462	2.521	PH	2112	-73158	-0.00%	-0.000%
5	2.545	2.521	2.570	PH	49012	632583	0.03%	0.003%
6	2.594	2.570	2.630	HH	155751	2411977	0.12%	0.013%
7	2.645	2.630	2.659	HH	74643	897566	0.05%	0.005%
8	2.673	2.659	2.744	HH	72609	2247092	0.11%	0.012%
9	2.793	2.744	2.817	HH	165566	3242541	0.16%	0.017%
10	2.830	2.817	2.852	HH	88551	1496770	0.08%	0.008%
11	2.875	2.852	2.891	HH	132063	2234687	0.11%	0.012%
12	2.900	2.891	2.912	HH	101206	1188951	0.06%	0.006%
13	2.925	2.912	2.938	HH	101436	1517686	0.08%	0.008%
14	2.966	2.938	3.018	HH	263136	7618573	0.39%	0.040%
15	3.034	3.018	3.050	HH	253783	3100022	0.16%	0.016%
16	3.061	3.050	3.076	HH	139675	1678259	0.08%	0.009%
17	3.089	3.076	3.122	HH	122582	1742156	0.09%	0.009%
18	3.150	3.122	3.206	HH	285956	5834085	0.29%	0.030%
19	3.220	3.206	3.253	HH	41098	657022	0.03%	0.003%
20	3.269	3.253	3.279	HH	15484	159546	0.01%	0.001%
21	3.327	3.279	3.409	HH	795282	13935905	0.70%	0.072%
22	3.447	3.409	3.460	PH	106241	1301775	0.07%	0.007%
23	3.470	3.460	3.488	HH	83315	1028105	0.05%	0.005%
24	3.524	3.488	3.547	HH	77485	1773421	0.09%	0.009%
25	3.588	3.547	3.621	HH	268012	5450285	0.28%	0.028%
26	3.647	3.621	3.668	HH	103425	2217020	0.11%	0.012%
27	3.695	3.668	3.733	HH	232821	5106137	0.26%	0.027%
28	3.764	3.733	3.797	HH	156935	4055397	0.21%	0.021%
29	3.819	3.797	3.881	HH	305009	6645301	0.34%	0.034%
30	3.905	3.881	3.952	HH	287011	5869596	0.30%	0.030%
31	3.991	3.952	4.003	HH	375192	5917800	0.30%	0.031%
32	4.015	4.003	4.038	HH	407062	5429589	0.27%	0.028%
33	4.082	4.038	4.126	HH	392249	8112887	0.41%	0.042%
34	4.156	4.126	4.179	HH	529642	8248577	0.42%	0.043%
35	4.192	4.179	4.270	HH	255565	7271150	0.37%	0.038%
36	4.298	4.270	4.319	HH	118443	2172454	0.11%	0.011%

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37	4.341	4.319	4.360	HH	193932	3123913	0.16%	0.016%
38	4.391	4.360	4.416	HH	1985087	23270532	1.18%	0.121%
39	4.434	4.416	4.449	HH	293401	3914975	0.20%	0.020%
40	4.460	4.449	4.479	HH	199089	2504897	0.13%	0.013%
41	4.493	4.479	4.517	HH	116321	1904731	0.10%	0.010%
42	4.542	4.517	4.567	HH	223213	4454729	0.23%	0.023%
43	4.582	4.567	4.595	HH	197476	2786584	0.14%	0.014%
44	4.606	4.595	4.620	HH	183937	2394516	0.12%	0.012%
45	4.639	4.620	4.654	HH	480668	6015267	0.30%	0.031%
46	4.665	4.654	4.678	HH	269697	3255875	0.16%	0.017%
47	4.713	4.678	4.729	HH	288434	7149770	0.36%	0.037%
48	4.740	4.729	4.744	HH	208476	1735142	0.09%	0.009%
49	4.764	4.744	4.780	HH	469099	6993472	0.35%	0.036%
50	4.801	4.780	4.824	HH	451549	8054783	0.41%	0.042%
51	4.851	4.824	4.884	HH	495827	10660493	0.54%	0.055%
52	4.912	4.884	4.962	HH	345687	8815669	0.45%	0.046%
53	4.993	4.962	5.007	HH	417095	6063490	0.31%	0.031%
54	5.025	5.007	5.048	HH	739469	11670853	0.59%	0.061%
55	5.063	5.048	5.088	HH	647958	10174683	0.51%	0.053%
56	5.123	5.088	5.166	HH	690628	16008949	0.81%	0.083%
57	5.179	5.166	5.196	HH	125264	2036908	0.10%	0.011%
58	5.220	5.196	5.255	HH	314550	8131332	0.41%	0.042%
59	5.288	5.255	5.297	HH	427544	8113252	0.41%	0.042%
60	5.308	5.297	5.328	HH	476988	6851761	0.35%	0.036%
61	5.338	5.328	5.350	HH	225447	2800330	0.14%	0.015%
62	5.369	5.350	5.390	HH	294232	5207883	0.26%	0.027%
63	5.431	5.390	5.478	HH	3527666	55295230	2.80%	0.287%
64	5.491	5.478	5.525	HH	250490	5302928	0.27%	0.028%
65	5.570	5.525	5.581	HH	201907	6016716	0.30%	0.031%
66	5.607	5.581	5.648	HH	860259	16487288	0.83%	0.086%
67	5.671	5.648	5.685	HH	302410	5714894	0.29%	0.030%
68	5.704	5.685	5.742	HH	970936	19758723	1.00%	0.103%
69	5.761	5.742	5.777	HH	656357	8834732	0.45%	0.046%
70	5.794	5.777	5.814	HH	775676	11463574	0.58%	0.060%
71	5.827	5.814	5.851	HH	449018	7517432	0.38%	0.039%
72	5.872	5.851	5.894	HH	520424	8441459	0.43%	0.044%
73	5.919	5.894	5.944	HH	576523	11678074	0.59%	0.061%
74	5.974	5.944	5.994	HH	603373	12923595	0.65%	0.067%
75	6.016	5.994	6.039	HH	714349	12714443	0.64%	0.066%
76	6.060	6.039	6.082	HH	933476	13221213	0.67%	0.069%
77	6.119	6.082	6.136	HH	808434	17493158	0.88%	0.091%
78	6.154	6.136	6.170	HH	420541	7596799	0.38%	0.039%
79	6.187	6.170	6.215	HH	485428	10385375	0.53%	0.054%
80	6.236	6.215	6.259	HH	572551	11142754	0.56%	0.058%
81	6.279	6.259	6.298	HH	461279	8477673	0.43%	0.044%
82	6.337	6.298	6.364	HH	702630	17879986	0.90%	0.093%
83	6.414	6.364	6.451	HH	3851296	59489998	3.01%	0.309%
84	6.461	6.451	6.472	HH	265405	3261826	0.16%	0.017%
85	6.492	6.472	6.502	HH	377070	5583048	0.28%	0.029%
86	6.517	6.502	6.530	HH	467364	6939417	0.35%	0.036%
87	6.551	6.530	6.572	HH	1232131	17889725	0.90%	0.093%
88	6.597	6.572	6.612	HH	584695	11193282	0.57%	0.058%
89	6.621	6.612	6.639	HH	470934	6166173	0.31%	0.032%

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90	6.680	6.639	6.700	HH	733887	15988728	0.81%	0.083%
91	6.725	6.700	6.770	HH	600373	19015577	0.96%	0.099%
92	6.806	6.770	6.828	HH	1465314	23798022	1.20%	0.124%
93	6.840	6.828	6.846	HH	352650	3587713	0.18%	0.019%
94	6.869	6.846	6.882	HH	460011	8571317	0.43%	0.044%
95	6.916	6.882	6.938	HH	890236	20752697	1.05%	0.108%
96	6.959	6.938	6.982	HH	1028816	16342189	0.83%	0.085%
97	7.004	6.982	7.018	HH	947126	14135484	0.71%	0.073%
98	7.031	7.018	7.046	HH	966830	12454574	0.63%	0.065%
99	7.060	7.046	7.082	HH	846461	12373004	0.63%	0.064%
100	7.104	7.082	7.141	HH	1132651	21358398	1.08%	0.111%
101	7.162	7.141	7.184	HH	566106	11553062	0.58%	0.060%
102	7.202	7.184	7.220	HH	527545	8816735	0.45%	0.046%
103	7.243	7.220	7.261	HH	403212	9324532	0.47%	0.048%
104	7.339	7.261	7.355	HH	3639278	75778279	3.83%	0.393%
105	7.368	7.355	7.388	HH	658038	11244813	0.57%	0.058%
106	7.412	7.388	7.468	HH	604057	24230658	1.22%	0.126%
107	7.499	7.468	7.541	HH	1006938	27271700	1.38%	0.142%
108	7.551	7.541	7.569	HH	501762	7218580	0.36%	0.037%
109	7.593	7.569	7.607	HH	434155	8767809	0.44%	0.046%
110	7.638	7.607	7.648	HH	669178	12427915	0.63%	0.065%
111	7.657	7.648	7.674	HH	642075	8565494	0.43%	0.044%
112	7.688	7.674	7.726	HH	569842	14555950	0.74%	0.076%
113	7.758	7.726	7.793	HH	852633	27458210	1.39%	0.143%
114	7.802	7.793	7.819	HH	722547	9423754	0.48%	0.049%
115	7.845	7.819	7.870	HH	915747	18891305	0.96%	0.098%
116	7.892	7.870	7.912	HH	1013815	17047681	0.86%	0.089%
117	7.948	7.912	7.975	HH	1030391	27276647	1.38%	0.142%
118	8.018	7.975	8.055	HH	1286241	30151601	1.52%	0.157%
119	8.068	8.055	8.086	HH	468812	8048256	0.41%	0.042%
120	8.130	8.086	8.140	HH	829421	21982835	1.11%	0.114%
121	8.153	8.140	8.165	HH	866519	11866982	0.60%	0.062%
122	8.211	8.165	8.230	HH	3878473	71383276	3.61%	0.371%
123	8.244	8.230	8.260	HH	984871	15949523	0.81%	0.083%
124	8.302	8.260	8.325	HH	1112058	38054121	1.92%	0.198%
125	8.362	8.325	8.371	HH	1235910	31217237	1.58%	0.162%
126	8.387	8.371	8.408	HH	1396370	25730986	1.30%	0.134%
127	8.421	8.408	8.456	HH	780143	17074533	0.86%	0.089%
128	8.486	8.456	8.510	HH	566693	15030381	0.76%	0.078%
129	8.522	8.510	8.533	HH	471076	6145509	0.31%	0.032%
130	8.566	8.533	8.580	HH	647881	15996401	0.81%	0.083%
131	8.614	8.580	8.627	HH	771889	18583086	0.94%	0.096%
132	8.645	8.627	8.667	HH	864469	17098068	0.86%	0.089%
133	8.684	8.667	8.703	HH	781904	13989754	0.71%	0.073%
134	8.735	8.703	8.758	HH	1633524	30300232	1.53%	0.157%
135	8.784	8.758	8.803	HH	815676	15990761	0.81%	0.083%
136	8.810	8.803	8.825	HH	526535	6675486	0.34%	0.035%
137	8.844	8.825	8.862	HH	646918	12433989	0.63%	0.065%
138	8.877	8.862	8.902	HH	595808	12427062	0.63%	0.065%
139	8.913	8.902	8.926	HH	448101	6163885	0.31%	0.032%
140	8.958	8.926	8.977	HH	604455	16729287	0.85%	0.087%
141	9.034	8.977	9.083	HH	3546828	75619956	3.82%	0.393%

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142	9.101	9.083	9.130	HH	659731	15359508	0.78%	0.080%
143	9.170	9.130	9.189	HH	575263	18196224	0.92%	0.094%
144	9.215	9.189	9.231	HH	527166	12004615	0.61%	0.062%
145	9.249	9.231	9.267	HH	595124	11141446	0.56%	0.058%
146	9.307	9.267	9.332	HH	623860	20427064	1.03%	0.106%
147	9.345	9.332	9.362	HH	500792	8749218	0.44%	0.045%
148	9.389	9.362	9.421	HH	1037862	25593765	1.29%	0.133%
149	9.433	9.421	9.446	HH	622126	8660409	0.44%	0.045%
150	9.474	9.446	9.498	HH	908664	21546903	1.09%	0.112%
151	9.520	9.498	9.538	HH	840216	15975976	0.81%	0.083%
152	9.572	9.538	9.601	HH	847159	22791509	1.15%	0.118%
153	9.626	9.601	9.646	HH	492727	12409814	0.63%	0.064%
154	9.668	9.646	9.691	HH	633077	14403111	0.73%	0.075%
155	9.705	9.691	9.720	HH	541352	9028459	0.46%	0.047%
156	9.746	9.720	9.771	HH	697835	18338999	0.93%	0.095%
157	9.807	9.771	9.840	HH	3281591	56884941	2.88%	0.295%
158	9.870	9.840	9.886	HH	535149	14068330	0.71%	0.073%
159	9.896	9.886	9.941	HH	523302	14989700	0.76%	0.078%
160	9.968	9.941	9.988	HH	512674	12726462	0.64%	0.066%
161	10.001	9.988	10.014	HH	440761	6685474	0.34%	0.035%
162	10.024	10.014	10.034	HH	436286	5182674	0.26%	0.027%
163	10.061	10.034	10.091	HH	572519	16202026	0.82%	0.084%
164	10.138	10.091	10.153	HH	708834	19432977	0.98%	0.101%
165	10.184	10.153	10.211	HH	1343935	30718510	1.55%	0.159%
166	10.231	10.211	10.250	HH	687131	13449016	0.68%	0.070%
167	10.269	10.250	10.294	HH	823725	16624297	0.84%	0.086%
168	10.322	10.294	10.354	HH	788737	19827021	1.00%	0.103%
169	10.376	10.354	10.392	HH	464539	9884583	0.50%	0.051%
170	10.402	10.392	10.409	HH	445632	4671731	0.24%	0.024%
171	10.457	10.409	10.488	HH	549729	23104815	1.17%	0.120%
172	10.544	10.488	10.569	HH	2914702	55583183	2.81%	0.289%
173	10.608	10.569	10.635	HH	1610789	36158694	1.83%	0.188%
174	10.648	10.635	10.682	HH	587377	15335216	0.78%	0.080%
175	10.694	10.682	10.707	HH	480698	6950758	0.35%	0.036%
176	10.719	10.707	10.728	HH	469821	5913193	0.30%	0.031%
177	10.742	10.728	10.763	HH	482523	9672918	0.49%	0.050%
178	10.794	10.763	10.818	HH	504851	16059171	0.81%	0.083%
179	10.853	10.818	10.888	HH	665204	24095965	1.22%	0.125%
180	10.919	10.888	10.962	HH	708680	25852485	1.31%	0.134%
181	10.982	10.962	11.015	HH	635909	16623872	0.84%	0.086%
182	11.033	11.015	11.061	HH	592811	13797502	0.70%	0.072%
183	11.094	11.061	11.120	HH	459628	15526296	0.78%	0.081%
184	11.143	11.120	11.165	HH	459533	12001128	0.61%	0.062%
185	11.186	11.165	11.201	HH	471791	10081670	0.51%	0.052%
186	11.239	11.201	11.294	HH	2042066	51039872	2.58%	0.265%
187	11.323	11.294	11.369	HH	1066489	30698519	1.55%	0.159%
188	11.383	11.369	11.407	HH	469598	10430806	0.53%	0.054%
189	11.445	11.407	11.462	HH	450213	14087941	0.71%	0.073%
190	11.526	11.462	11.566	HH	606311	31820456	1.61%	0.165%
191	11.590	11.566	11.602	HH	525602	11073055	0.56%	0.057%
192	11.626	11.602	11.648	HH	606309	15343180	0.78%	0.080%
193	11.662	11.648	11.687	HH	530422	12042716	0.61%	0.063%
194	11.710	11.687	11.762	HH	526490	22112761	1.12%	0.115%

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195	11.787	11.762	11.851	HH	640364	28117838	1.42%	0.146%
196	11.905	11.851	11.930	HH	1260340	38069053	1.92%	0.198%
197	11.963	11.930	12.081	HH	1873348	81045052	4.10%	0.421%
198	12.099	12.081	12.111	HH	492595	8783856	0.44%	0.046%
199	12.457	12.111	12.513	HH	2477413	281644593	14.24%	1.462%
200	12.544	12.513	12.771	HH	1038511	97059533	4.91%	0.504%
201	12.800	12.771	12.815	HH	464543	12133277	0.61%	0.063%
202	12.862	12.815	12.915	HH	587795	31192973	1.58%	0.162%
203	13.226	12.915	13.242	HH	22506695	1978034603	100.00%	10.269%
204	13.264	13.242	13.300	HH	20375265	406279077	20.54%	2.109%
205	13.328	13.300	13.354	HH	4786823	102303211	5.17%	0.531%
206	13.673	13.354	13.694	HH	10152209	1326779387	67.08%	6.888%
207	13.724	13.694	13.745	HH	10921256	277736668	14.04%	1.442%
208	13.771	13.745	13.785	HH	4226127	68543243	3.47%	0.356%
209	13.803	13.785	13.842	HH	2008127	52541212	2.66%	0.273%
210	13.865	13.842	13.885	HH	1246077	30130214	1.52%	0.156%
211	13.918	13.885	13.995	HH	1283878	74550168	3.77%	0.387%
212	14.032	13.995	14.064	HH	973721	39093806	1.98%	0.203%
213	14.115	14.064	14.172	HH	1229077	67797528	3.43%	0.352%
214	14.251	14.172	14.294	HH	1188428	74729356	3.78%	0.388%
215	14.347	14.294	14.388	HH	1429844	63478419	3.21%	0.330%
216	14.407	14.388	14.438	HH	1037877	30721739	1.55%	0.159%
217	14.456	14.438	14.472	HH	1047661	20719116	1.05%	0.108%
218	14.502	14.472	14.534	HH	1250576	42046054	2.13%	0.218%
219	14.564	14.534	14.609	HH	1158550	46508812	2.35%	0.241%
220	14.630	14.609	14.643	HH	920613	18558779	0.94%	0.096%
221	14.671	14.643	14.708	HH	1139431	38804044	1.96%	0.201%
222	14.723	14.708	14.790	HH	882692	42113092	2.13%	0.219%
223	14.802	14.790	14.813	HH	832348	11007903	0.56%	0.057%
224	14.871	14.813	14.885	HH	1225364	42753724	2.16%	0.222%
225	14.895	14.885	14.973	HH	1176286	50022833	2.53%	0.260%
226	15.006	14.973	15.022	HH	873763	25258873	1.28%	0.131%
227	15.028	15.022	15.042	HH	871008	10191912	0.52%	0.053%
228	15.081	15.042	15.129	HH	905341	45181602	2.28%	0.235%
229	15.143	15.129	15.151	HH	847770	11208797	0.57%	0.058%
230	15.189	15.151	15.235	HH	904902	43658563	2.21%	0.227%
231	15.260	15.235	15.280	HH	890632	23470230	1.19%	0.122%
232	15.334	15.280	15.357	HH	1015494	42112382	2.13%	0.219%
233	15.386	15.357	15.425	HH	1140024	39637393	2.00%	0.206%
234	15.447	15.425	15.468	HH	924231	22952254	1.16%	0.119%
235	15.479	15.468	15.499	HH	872456	15896526	0.80%	0.083%
236	15.535	15.499	15.558	HH	998341	32597580	1.65%	0.169%
237	15.567	15.558	15.605	HH	945179	25610411	1.29%	0.133%
238	15.699	15.605	15.782	HH	997499	99278636	5.02%	0.515%
239	15.817	15.782	15.838	HH	966827	31428904	1.59%	0.163%
240	15.884	15.838	15.939	HH	1244216	64769879	3.27%	0.336%
241	15.977	15.939	16.023	HH	1039560	50972080	2.58%	0.265%
242	16.151	16.023	16.167	HH	1411837	95232914	4.81%	0.494%
243	16.185	16.167	16.255	HH	1466563	63835819	3.23%	0.331%
244	16.270	16.255	16.298	HH	1114121	28611886	1.45%	0.149%
245	16.328	16.298	16.348	HH	1174751	34246033	1.73%	0.178%
246	16.370	16.348	16.395	HH	1330761	34687681	1.75%	0.180%

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247	16.430	16.395	16.451	HH	1207071	39611876	2.00%	0.206%
248	16.465	16.451	16.485	HH	1189675	23836612	1.21%	0.124%
249	16.535	16.485	16.568	HH	1288148	62208225	3.14%	0.323%
250	16.596	16.568	16.627	HH	1297267	45102190	2.28%	0.234%
251	16.637	16.627	16.668	HH	1255913	30484699	1.54%	0.158%
252	16.760	16.668	16.805	HH	2389749	132076947	6.68%	0.686%
253	16.844	16.805	16.858	HH	1571441	46809409	2.37%	0.243%
254	16.893	16.858	16.925	HH	1630128	61776677	3.12%	0.321%
255	16.949	16.925	17.004	HH	1448329	67068092	3.39%	0.348%
256	17.036	17.004	17.042	HH	1465764	32692313	1.65%	0.170%
257	17.092	17.042	17.125	HH	1530144	74004943	3.74%	0.384%
258	17.172	17.125	17.212	HH	1600466	80360673	4.06%	0.417%
259	17.238	17.212	17.248	HH	1606534	34492390	1.74%	0.179%
260	17.292	17.248	17.323	HH	1781577	75567668	3.82%	0.392%
261	17.358	17.323	17.387	HH	1684865	62989368	3.18%	0.327%
262	17.415	17.387	17.475	HH	1730154	87503564	4.42%	0.454%
263	17.497	17.475	17.540	HH	1710191	65283462	3.30%	0.339%
264	17.588	17.540	17.606	HH	1701662	66285312	3.35%	0.344%
265	17.642	17.606	17.662	HH	1768715	57539776	2.91%	0.299%
266	17.740	17.662	17.778	HH	2078236	131283358	6.64%	0.682%
267	17.821	17.778	17.836	HH	1882519	63827651	3.23%	0.331%
268	17.903	17.836	18.008	HH	2378413	207618571	10.50%	1.078%
269	18.034	18.008	18.045	HH	1937592	42126540	2.13%	0.219%
270	18.107	18.045	18.139	HH	2088669	113943885	5.76%	0.592%
271	18.168	18.139	18.202	HH	2196146	78402363	3.96%	0.407%
272	18.274	18.202	18.330	HH	2534188	170531697	8.62%	0.885%
273	18.365	18.330	18.374	HH	2138661	55807819	2.82%	0.290%
274	18.428	18.374	18.446	HH	2218586	94178297	4.76%	0.489%
275	18.453	18.446	18.475	HH	2211620	38088552	1.93%	0.198%
276	18.482	18.475	18.494	HH	2184841	25265043	1.28%	0.131%
277	18.585	18.494	18.649	HH	2567520	213416020	10.79%	1.108%
278	18.699	18.649	18.724	HH	2598930	111240601	5.62%	0.578%
279	18.749	18.724	18.816	HH	2685807	139174099	7.04%	0.723%
280	18.888	18.816	18.909	HH	2518509	134847065	6.82%	0.700%
281	18.985	18.909	19.012	HH	2880715	163393022	8.26%	0.848%
282	19.027	19.012	19.070	HH	2792548	93816177	4.74%	0.487%
283	19.109	19.070	19.120	HH	2777738	81591115	4.12%	0.424%
284	19.124	19.120	19.145	HH	2743143	40297391	2.04%	0.209%
285	19.185	19.145	19.220	HH	2692457	119927643	6.06%	0.623%
286	19.236	19.220	19.247	HH	2696231	43289939	2.19%	0.225%
287	19.306	19.247	19.322	HH	2821361	122516590	6.19%	0.636%
288	19.398	19.322	19.415	HH	3060620	162084267	8.19%	0.841%
289	19.422	19.415	19.456	HH	3036135	71104082	3.59%	0.369%
290	19.514	19.456	19.585	HH	3006124	225390589	11.39%	1.170%
291	19.608	19.585	19.626	HH	2965242	71001054	3.59%	0.369%
292	19.643	19.626	19.678	HH	2983953	92333780	4.67%	0.479%
293	19.686	19.678	19.692	HH	2962082	24392883	1.23%	0.127%
294	19.702	19.692	19.722	HH	2964167	53082312	2.68%	0.276%
295	19.771	19.722	19.882	HH	3353330	304515881	15.39%	1.581%
296	19.893	19.882	19.915	HH	3123167	62008613	3.13%	0.322%
297	19.936	19.915	19.946	HH	3189447	59186487	2.99%	0.307%
298	19.957	19.946	19.993	HH	3211240	88702801	4.48%	0.461%
299	20.067	19.993	20.108	HH	3357491	226168396	11.43%	1.174%

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300	20.139	20.108	20.183	HH	3453115	149455329	7.56%	0.776%
301	20.242	20.183	20.262	HH	3467355	160697674	8.12%	0.834%
302	20.372	20.262	20.472	HH	3493715	428695295	21.67%	2.226%
303	20.500	20.472	20.563	HH	3469189	184220580	9.31%	0.956%
304	20.573	20.563	20.624	HH	3306414	119684029	6.05%	0.621%
305	20.635	20.624	20.672	HH	3292034	92363748	4.67%	0.480%
306	20.684	20.672	20.707	HH	3173965	66230422	3.35%	0.344%
307	20.715	20.707	20.787	HH	3175864	149425888	7.55%	0.776%
308	20.796	20.787	20.815	HH	3097374	52478374	2.65%	0.272%
309	20.834	20.815	20.852	HH	3044676	66150498	3.34%	0.343%
310	20.882	20.852	20.946	HH	3106625	173598310	8.78%	0.901%
311	20.955	20.946	20.978	HH	2973154	55837919	2.82%	0.290%
312	20.995	20.978	21.017	HH	2910876	66650815	3.37%	0.346%
313	21.029	21.017	21.063	HH	2867807	78346860	3.96%	0.407%
314	21.074	21.063	21.084	HH	2828276	35622631	1.80%	0.185%
315	21.094	21.084	21.195	HH	2833038	184175574	9.31%	0.956%
316	21.208	21.195	21.303	HH	2707258	172169853	8.70%	0.894%
317	21.335	21.303	21.445	HH	2692976	221194191	11.18%	1.148%
318	21.464	21.445	21.492	HH	2532363	69228273	3.50%	0.359%
319	21.497	21.492	21.562	HH	2485988	102086902	5.16%	0.530%
320	21.574	21.562	21.715	HH	2410038	215817355	10.91%	1.120%
321	21.725	21.715	21.769	HH	2282515	72913587	3.69%	0.379%
322	21.780	21.769	21.790	HH	2236778	28519476	1.44%	0.148%
323	21.808	21.790	21.825	HH	2281925	46882314	2.37%	0.243%
324	21.855	21.825	21.865	HH	2273792	54009143	2.73%	0.280%
325	21.871	21.865	21.923	HH	2271541	76197789	3.85%	0.396%
326	21.932	21.923	21.976	HH	2145354	67342346	3.40%	0.350%
327	21.990	21.976	22.002	HH	2107408	32063041	1.62%	0.166%
328	22.008	22.002	22.062	HH	2117853	74092358	3.75%	0.385%
329	22.079	22.062	22.165	HH	2076555	124847809	6.31%	0.648%
330	22.173	22.165	22.220	HH	1997243	64374796	3.25%	0.334%
331	22.227	22.220	22.240	HH	1914820	23436813	1.18%	0.122%
332	22.270	22.240	22.278	HH	1928639	43621679	2.21%	0.226%
333	22.289	22.278	22.312	HH	1927000	38358867	1.94%	0.199%
334	22.322	22.312	22.334	HH	1882520	25528015	1.29%	0.133%
335	22.345	22.334	22.358	HH	1893372	27067113	1.37%	0.141%
336	22.369	22.358	22.379	HH	1883427	23122054	1.17%	0.120%
337	22.389	22.379	22.398	HH	1910681	21765926	1.10%	0.113%
338	22.411	22.398	22.476	HH	1893028	84876411	4.29%	0.441%
339	22.485	22.476	22.515	HH	1813800	42186306	2.13%	0.219%
340	22.525	22.515	22.589	HH	1784305	77097908	3.90%	0.400%
341	22.605	22.589	22.629	HH	1744412	42092919	2.13%	0.219%
342	22.652	22.629	22.665	HH	1709647	36110984	1.83%	0.187%
343	22.677	22.665	22.702	HH	1687207	36818183	1.86%	0.191%
344	22.720	22.702	22.772	HH	1690196	69429897	3.51%	0.360%
345	22.785	22.772	22.819	HH	1637601	45607502	2.31%	0.237%
346	22.829	22.819	22.845	HH	1609480	24759529	1.25%	0.129%
347	22.871	22.845	22.892	HH	1582635	43913940	2.22%	0.228%
348	22.905	22.892	22.916	HH	1581176	22613178	1.14%	0.117%
349	22.924	22.916	22.941	HH	1557011	23677247	1.20%	0.123%
350	22.954	22.941	22.965	HH	1546383	21667317	1.10%	0.112%
351	22.986	22.965	23.004	HH	1547776	36121794	1.83%	0.188%

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352	23.016	23.004	23.027	HH	1531386	20716643	1.05%	0.108%
353	23.048	23.027	23.088	HH	1551066	56136943	2.84%	0.291%
354	23.094	23.088	23.151	HH	1523576	55479956	2.80%	0.288%
355	23.161	23.151	23.195	HH	1468847	38208973	1.93%	0.198%
356	23.235	23.195	23.268	HH	1441920	62317026	3.15%	0.324%
357	23.280	23.268	23.316	HH	1414528	39847505	2.01%	0.207%
358	23.339	23.316	23.381	HH	1392405	53517556	2.71%	0.278%
359	23.396	23.381	23.426	HH	1371116	36844015	1.86%	0.191%
360	23.434	23.426	23.463	HH	1352690	29224422	1.48%	0.152%
361	23.480	23.463	23.546	HH	1325173	64895802	3.28%	0.337%
362	23.553	23.546	23.569	HH	1299138	17875309	0.90%	0.093%
363	23.583	23.569	23.654	HH	1306479	64987554	3.29%	0.337%
364	23.665	23.654	23.704	HH	1256251	37250717	1.88%	0.193%
365	23.716	23.704	23.742	HH	1241017	27720401	1.40%	0.144%
366	23.752	23.742	23.758	HH	1227943	12278841	0.62%	0.064%
367	23.770	23.758	23.779	HH	1225665	15299727	0.77%	0.079%
368	23.809	23.779	23.821	HH	1253493	31040966	1.57%	0.161%
369	23.835	23.821	23.861	HH	1245950	29016105	1.47%	0.151%
370	23.878	23.861	23.890	HH	1196540	20668218	1.04%	0.107%
371	23.896	23.890	23.921	HH	1185893	21913737	1.11%	0.114%
372	23.937	23.921	24.070	HH	1169609	102181986	5.17%	0.530%
373	24.092	24.070	24.184	HH	1124547	75330004	3.81%	0.391%
374	24.211	24.184	24.229	HH	1107236	29942238	1.51%	0.155%
375	24.239	24.229	24.264	HH	1084200	22392746	1.13%	0.116%
376	24.286	24.264	24.332	HH	1080484	43140129	2.18%	0.224%
377	24.340	24.332	24.371	HH	1043201	24270938	1.23%	0.126%
378	24.383	24.371	24.445	HH	1034923	45360662	2.29%	0.235%
379	24.460	24.445	24.502	HHA	1029360	35335690	1.79%	0.183%
					Sum of corrected areas: 19262126191			

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