

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092718\
 Data File : FE028822.D
 Signal(s) : FID1B.CH
 Acq On : 27 Sep 2018 14:50
 Sample : J5097-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.541	2.515	2.572	BH	413	6511	0.15%	0.004%
2	2.580	2.572	2.610	HH	253	3130	0.07%	0.002%
3	2.625	2.610	2.658	PH	297	3725	0.09%	0.002%
4	2.691	2.658	2.725	HH	324	6736	0.16%	0.004%
5	2.744	2.725	2.768	HH	401	7439	0.17%	0.004%
6	2.786	2.768	2.795	HH	591	7493	0.17%	0.004%
7	2.805	2.795	2.842	HH	702	10277	0.24%	0.006%
8	2.855	2.842	2.868	HH	282	3318	0.08%	0.002%
9	2.874	2.868	2.885	HH	230	2172	0.05%	0.001%
10	2.902	2.885	2.939	HH	269	6244	0.14%	0.004%
11	2.975	2.939	2.988	HH	298	5710	0.13%	0.003%
12	3.006	2.988	3.046	HH	10108	81426	1.89%	0.047%
13	3.101	3.046	3.118	HH	487	15500	0.36%	0.009%
14	3.136	3.118	3.166	HH	458	10317	0.24%	0.006%
15	3.281	3.166	3.308	HH	942	41279	0.96%	0.024%
16	3.317	3.308	3.329	HH	706	8090	0.19%	0.005%
17	3.356	3.329	3.391	HH	788	22744	0.53%	0.013%
18	3.402	3.391	3.418	HH	580	8460	0.20%	0.005%
19	3.452	3.418	3.508	HH	2989	60897	1.41%	0.035%
20	3.523	3.508	3.548	HH	1036	19157	0.44%	0.011%
21	3.561	3.548	3.592	HH	916	16445	0.38%	0.010%
22	3.602	3.592	3.615	HH	463	5644	0.13%	0.003%
23	3.724	3.615	3.756	HH	753	41307	0.96%	0.024%
24	3.764	3.756	3.785	HH	464	7535	0.17%	0.004%
25	3.798	3.785	3.815	HH	474	8290	0.19%	0.005%
26	3.855	3.815	3.882	HH	1544	31114	0.72%	0.018%
27	3.888	3.882	3.915	HH	741	11888	0.28%	0.007%
28	3.930	3.915	3.956	HH	582	13670	0.32%	0.008%
29	3.971	3.956	4.018	HH	588	20528	0.48%	0.012%
30	4.062	4.018	4.086	HH	750	23874	0.55%	0.014%
31	4.100	4.086	4.111	HH	555	8083	0.19%	0.005%
32	4.135	4.111	4.149	HH	678	13642	0.32%	0.008%
33	4.160	4.149	4.195	HH	707	16685	0.39%	0.010%
34	4.230	4.195	4.375	HH	18462	313220	7.27%	0.182%
35	4.389	4.375	4.556	HH	8977	242518	5.63%	0.141%
36	4.597	4.556	4.618	HH	1479	46640	1.08%	0.027%

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37	4.636	4.618	4.661	HH	1848	39221	0.91%	0.023%
38	4.673	4.661	4.762	HH	1469	73686	1.71%	0.043%
39	4.780	4.762	4.912	HH	5398	142015	3.30%	0.082%
40	4.923	4.912	4.948	HH	958	19199	0.45%	0.011%
41	4.980	4.948	4.992	HH	1087	24062	0.56%	0.014%
42	5.004	4.992	5.058	HH	1088	35374	0.82%	0.021%
43	5.064	5.058	5.079	HH	928	9933	0.23%	0.006%
44	5.096	5.079	5.116	HH	852	16314	0.38%	0.009%
45	5.157	5.116	5.191	HH	884	37214	0.86%	0.022%
46	5.230	5.191	5.272	HH	1491	54333	1.26%	0.032%
47	5.290	5.272	5.357	HH	1067	50592	1.17%	0.029%
48	5.384	5.357	5.448	HH	1195	54767	1.27%	0.032%
49	5.496	5.448	5.536	HH	2919	72476	1.68%	0.042%
50	5.571	5.536	5.622	HH	1163	48628	1.13%	0.028%
51	5.669	5.622	5.682	HH	992	31475	0.73%	0.018%
52	5.699	5.682	5.712	HH	901	14850	0.34%	0.009%
53	5.731	5.712	5.742	HH	998	16438	0.38%	0.010%
54	5.752	5.742	5.766	HH	879	12463	0.29%	0.007%
55	5.789	5.766	5.799	HH	1049	18790	0.44%	0.011%
56	5.827	5.799	5.895	HH	4626	97270	2.26%	0.056%
57	5.912	5.895	5.964	HH	1290	46255	1.07%	0.027%
58	5.974	5.964	5.998	HH	927	17727	0.41%	0.010%
59	6.049	5.998	6.125	HH	1158	74905	1.74%	0.043%
60	6.135	6.125	6.203	HH	1140	49033	1.14%	0.028%
61	6.223	6.203	6.240	HH	1708	28857	0.67%	0.017%
62	6.251	6.240	6.289	HH	1323	35632	0.83%	0.021%
63	6.366	6.289	6.424	HH	2691	123382	2.86%	0.072%
64	6.454	6.424	6.488	HH	1361	46892	1.09%	0.027%
65	6.507	6.488	6.520	HH	1748	27844	0.65%	0.016%
66	6.538	6.520	6.640	HH	3072	108279	2.51%	0.063%
67	6.658	6.640	6.681	HH	1928	36055	0.84%	0.021%
68	6.702	6.681	6.712	HH	1342	23953	0.56%	0.014%
69	6.725	6.712	6.754	HH	1385	32462	0.75%	0.019%
70	6.767	6.754	6.795	HH	1371	31332	0.73%	0.018%
71	6.805	6.795	6.845	HH	1361	37311	0.87%	0.022%
72	6.867	6.845	6.898	HH	1604	43060	1.00%	0.025%
73	6.912	6.898	6.928	HH	1739	26975	0.63%	0.016%
74	6.943	6.928	6.962	HH	1407	26689	0.62%	0.015%
75	6.974	6.962	7.025	HH	1223	43096	1.00%	0.025%
76	7.036	7.025	7.051	HH	1207	17513	0.41%	0.010%
77	7.064	7.051	7.078	HH	1158	18504	0.43%	0.011%
78	7.083	7.078	7.090	HH	1200	8417	0.20%	0.005%
79	7.113	7.090	7.144	HH	1271	38918	0.90%	0.023%
80	7.154	7.144	7.178	HH	1283	24432	0.57%	0.014%
81	7.197	7.178	7.224	HH	1493	34794	0.81%	0.020%
82	7.249	7.224	7.271	HH	1239	32694	0.76%	0.019%
83	7.295	7.271	7.312	HH	1595	33518	0.78%	0.019%
84	7.329	7.312	7.399	HH	1525	70089	1.63%	0.041%
85	7.450	7.399	7.545	HH	1917	123342	2.86%	0.072%
86	7.582	7.545	7.597	HH	1592	43595	1.01%	0.025%
87	7.615	7.597	7.629	HH	2000	31064	0.72%	0.018%
88	7.640	7.629	7.678	HH	1597	39539	0.92%	0.023%
89	7.726	7.678	7.788	HH	1546	90472	2.10%	0.053%

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90	7.804	7.788	7.819	HH	1501	25758	0.60%	0.015%
91	7.839	7.819	7.854	HH	1619	30964	0.72%	0.018%
92	7.878	7.854	7.935	HH	3394	91047	2.11%	0.053%
93	7.993	7.935	8.020	HH	2681	96224	2.23%	0.056%
94	8.044	8.020	8.105	HH	4505	116809	2.71%	0.068%
95	8.122	8.105	8.169	HH	1661	59751	1.39%	0.035%
96	8.223	8.169	8.262	HH	1836	91925	2.13%	0.053%
97	8.276	8.262	8.315	HH	1701	48506	1.13%	0.028%
98	8.358	8.315	8.385	HH	2234	72515	1.68%	0.042%
99	8.444	8.385	8.505	HH	322963	4309167	100.00%	2.501%
100	8.534	8.505	8.672	HH	231884	2493338	57.86%	1.447%
101	8.694	8.672	8.732	HH	2679	83509	1.94%	0.048%
102	8.740	8.732	8.764	HH	2192	40480	0.94%	0.023%
103	8.774	8.764	8.795	HH	2061	36111	0.84%	0.021%
104	8.830	8.795	8.853	HH	2613	73652	1.71%	0.043%
105	8.886	8.853	8.910	HH	2789	82079	1.90%	0.048%
106	8.937	8.910	8.985	HH	4256	147257	3.42%	0.085%
107	8.995	8.985	9.027	HH	3145	68570	1.59%	0.040%
108	9.049	9.027	9.128	HH	2843	134250	3.12%	0.078%
109	9.147	9.128	9.158	HH	2157	37027	0.86%	0.021%
110	9.190	9.158	9.228	HH	2915	102232	2.37%	0.059%
111	9.239	9.228	9.254	HH	2288	34758	0.81%	0.020%
112	9.281	9.254	9.309	HH	3784	88323	2.05%	0.051%
113	9.340	9.309	9.359	HH	2608	72217	1.68%	0.042%
114	9.368	9.359	9.377	HH	2302	23705	0.55%	0.014%
115	9.416	9.377	9.430	HH	2270	69839	1.62%	0.041%
116	9.465	9.430	9.491	HH	3722	99109	2.30%	0.058%
117	9.501	9.491	9.534	HH	2371	57620	1.34%	0.033%
118	9.547	9.534	9.567	HH	2363	44300	1.03%	0.026%
119	9.581	9.567	9.602	HH	2314	44927	1.04%	0.026%
120	9.609	9.602	9.614	HH	2166	15736	0.37%	0.009%
121	9.675	9.614	9.692	HH	3277	121387	2.82%	0.070%
122	9.705	9.692	9.764	HH	3333	120204	2.79%	0.070%
123	9.791	9.764	9.824	HH	3404	99495	2.31%	0.058%
124	9.842	9.824	9.866	HH	2905	65648	1.52%	0.038%
125	9.904	9.866	9.947	HH	4081	139940	3.25%	0.081%
126	9.984	9.947	9.996	HH	3520	87485	2.03%	0.051%
127	10.008	9.996	10.028	HH	3192	58271	1.35%	0.034%
128	10.064	10.028	10.115	HH	6413	187151	4.34%	0.109%
129	10.136	10.115	10.155	HH	3678	77130	1.79%	0.045%
130	10.173	10.155	10.188	HH	3352	62464	1.45%	0.036%
131	10.222	10.188	10.323	HH	79795	1130679	26.24%	0.656%
132	10.342	10.323	10.367	HH	4075	99672	2.31%	0.058%
133	10.381	10.367	10.394	HH	3667	57945	1.34%	0.034%
134	10.412	10.394	10.429	HH	4114	79995	1.86%	0.046%
135	10.453	10.429	10.480	HH	5509	137371	3.19%	0.080%
136	10.499	10.480	10.518	HH	4386	92120	2.14%	0.053%
137	10.551	10.518	10.580	HH	4379	152479	3.54%	0.089%
138	10.613	10.580	10.637	HH	4505	143491	3.33%	0.083%
139	10.698	10.637	10.722	HH	6371	229550	5.33%	0.133%
140	10.746	10.722	10.755	HH	5190	94168	2.19%	0.055%
141	10.805	10.755	10.849	HH	7307	299515	6.95%	0.174%

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142	10.877	10.849	10.905	HH	5731	164747	3.82%	0.096%
143	10.920	10.905	10.928	HH	5226	67052	1.56%	0.039%
144	10.940	10.928	10.978	HH	5390	146705	3.40%	0.085%
145	11.028	10.978	11.075	HH	5082	265947	6.17%	0.154%
146	11.096	11.075	11.108	HH	5074	92037	2.14%	0.053%
147	11.128	11.108	11.162	HH	7602	177760	4.13%	0.103%
148	11.181	11.162	11.220	HH	6386	179097	4.16%	0.104%
149	11.237	11.220	11.250	HH	4830	83325	1.93%	0.048%
150	11.262	11.250	11.275	HH	4882	68349	1.59%	0.040%
151	11.294	11.275	11.305	HH	4946	85217	1.98%	0.049%
152	11.316	11.305	11.351	HH	4979	127678	2.96%	0.074%
153	11.369	11.351	11.388	HH	4656	100646	2.34%	0.058%
154	11.409	11.388	11.430	HH	4658	115639	2.68%	0.067%
155	11.449	11.430	11.475	HH	4633	121740	2.83%	0.071%
156	11.511	11.475	11.565	HH	6797	270115	6.27%	0.157%
157	11.601	11.565	11.649	HH	6832	264835	6.15%	0.154%
158	11.677	11.649	11.692	HH	5266	125739	2.92%	0.073%
159	11.709	11.692	11.736	HH	6178	138346	3.21%	0.080%
160	11.759	11.736	11.773	HH	5269	109398	2.54%	0.063%
161	11.781	11.773	11.794	HH	5051	61850	1.44%	0.036%
162	11.823	11.794	11.853	HH	5175	176896	4.11%	0.103%
163	11.919	11.853	11.935	HH	6083	269456	6.25%	0.156%
164	11.944	11.935	11.968	HH	5807	112698	2.62%	0.065%
165	11.996	11.968	12.018	HH	5783	169607	3.94%	0.098%
166	12.039	12.018	12.053	HH	5951	118788	2.76%	0.069%
167	12.067	12.053	12.123	HH	5841	233895	5.43%	0.136%
168	12.182	12.123	12.219	HH	7580	356776	8.28%	0.207%
169	12.238	12.219	12.267	HH	7115	184049	4.27%	0.107%
170	12.285	12.267	12.350	HH	6827	298689	6.93%	0.173%
171	12.409	12.350	12.423	HH	6096	253054	5.87%	0.147%
172	12.459	12.423	12.512	HH	6847	346280	8.04%	0.201%
173	12.526	12.512	12.543	HH	6732	123360	2.86%	0.072%
174	12.600	12.543	12.616	HH	7509	295022	6.85%	0.171%
175	12.651	12.616	12.665	HH	7029	197936	4.59%	0.115%
176	12.686	12.665	12.707	HH	7403	177457	4.12%	0.103%
177	12.713	12.707	12.727	HH	7023	84914	1.97%	0.049%
178	12.747	12.727	12.762	HH	7471	151080	3.51%	0.088%
179	12.773	12.762	12.782	HH	7227	85144	1.98%	0.049%
180	12.797	12.782	12.807	HH	7460	108403	2.52%	0.063%
181	12.827	12.807	12.872	HH	10447	313837	7.28%	0.182%
182	12.892	12.872	12.907	HH	8345	164399	3.82%	0.095%
183	12.926	12.907	13.035	HH	9894	612888	14.22%	0.356%
184	13.075	13.035	13.095	HH	8495	288736	6.70%	0.168%
185	13.114	13.095	13.136	HH	9604	216170	5.02%	0.125%
186	13.151	13.136	13.165	HH	8397	141813	3.29%	0.082%
187	13.194	13.165	13.210	HH	9759	239703	5.56%	0.139%
188	13.227	13.210	13.238	HH	10703	168410	3.91%	0.098%
189	13.249	13.238	13.264	HH	10406	157656	3.66%	0.092%
190	13.278	13.264	13.292	HH	10075	167985	3.90%	0.098%
191	13.320	13.292	13.340	HH	12887	322351	7.48%	0.187%
192	13.349	13.340	13.387	HH	11206	291799	6.77%	0.169%
193	13.397	13.387	13.421	HH	9943	193480	4.49%	0.112%
194	13.442	13.421	13.475	HH	12452	339117	7.87%	0.197%

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195	13.503	13.475	13.532	HH	10899	354811	8.23%	0.206%
196	13.558	13.532	13.598	HH	25171	541993	12.58%	0.315%
197	13.628	13.598	13.639	HH	10395	243781	5.66%	0.141%
198	13.672	13.639	13.702	HH	12664	428878	9.95%	0.249%
199	13.723	13.702	13.748	HH	12340	320817	7.44%	0.186%
200	13.753	13.748	13.778	HH	11059	193989	4.50%	0.113%
201	13.793	13.778	13.802	HH	10969	151446	3.51%	0.088%
202	13.849	13.802	13.863	HH	14695	462638	10.74%	0.269%
203	13.881	13.863	13.941	HH	15936	612599	14.22%	0.356%
204	13.951	13.941	13.966	HH	12533	187044	4.34%	0.109%
205	13.980	13.966	14.008	HH	12754	313658	7.28%	0.182%
206	14.030	14.008	14.061	HH	17962	453717	10.53%	0.263%
207	14.081	14.061	14.113	HH	15654	453706	10.53%	0.263%
208	14.124	14.113	14.145	HH	13831	252224	5.85%	0.146%
209	14.154	14.145	14.165	HH	12767	154850	3.59%	0.090%
210	14.173	14.165	14.192	HH	12810	201134	4.67%	0.117%
211	14.216	14.192	14.224	HH	12760	242582	5.63%	0.141%
212	14.265	14.224	14.311	HH	16791	781323	18.13%	0.453%
213	14.327	14.311	14.347	HH	14760	298105	6.92%	0.173%
214	14.364	14.347	14.377	HH	14274	250858	5.82%	0.146%
215	14.396	14.377	14.422	HH	16677	414584	9.62%	0.241%
216	14.473	14.422	14.504	HH	18146	833021	19.33%	0.484%
217	14.530	14.504	14.550	HH	18006	478086	11.09%	0.277%
218	14.564	14.550	14.578	HH	16713	276323	6.41%	0.160%
219	14.596	14.578	14.637	HH	22039	652193	15.14%	0.379%
220	14.664	14.637	14.689	HH	20834	595293	13.81%	0.346%
221	14.702	14.689	14.775	HH	19642	893095	20.73%	0.518%
222	14.802	14.775	14.819	HH	20264	480892	11.16%	0.279%
223	14.828	14.819	14.864	HH	19160	506520	11.75%	0.294%
224	14.878	14.864	14.902	HH	18372	389656	9.04%	0.226%
225	14.938	14.902	14.966	HH	309979	4043185	93.83%	2.347%
226	14.976	14.966	15.014	HH	21405	571521	13.26%	0.332%
227	15.034	15.014	15.096	HH	19698	936599	21.74%	0.544%
228	15.138	15.096	15.172	HH	26924	960892	22.30%	0.558%
229	15.189	15.172	15.238	HH	23814	816747	18.95%	0.474%
230	15.249	15.238	15.264	HH	18274	274957	6.38%	0.160%
231	15.300	15.264	15.313	HH	18646	543901	12.62%	0.316%
232	15.338	15.313	15.375	HH	20849	734004	17.03%	0.426%
233	15.385	15.375	15.431	HH	19492	622789	14.45%	0.361%
234	15.446	15.431	15.460	HH	18298	318156	7.38%	0.185%
235	15.528	15.460	15.644	HH	85401	4099813	95.14%	2.380%
236	15.659	15.644	15.702	HH	27593	850522	19.74%	0.494%
237	15.712	15.702	15.730	HH	21838	363519	8.44%	0.211%
238	15.750	15.730	15.811	HH	29296	1005828	23.34%	0.584%
239	15.839	15.811	15.868	HH	18611	615082	14.27%	0.357%
240	15.880	15.868	15.892	HH	17486	241068	5.59%	0.140%
241	15.917	15.892	15.932	HH	17389	414598	9.62%	0.241%
242	15.971	15.932	16.019	HH	18335	922389	21.41%	0.535%
243	16.038	16.019	16.061	HH	17348	433864	10.07%	0.252%
244	16.090	16.061	16.108	HH	18389	505262	11.73%	0.293%
245	16.124	16.108	16.145	HH	18633	407280	9.45%	0.236%
246	16.162	16.145	16.187	HH	23925	504111	11.70%	0.293%

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247	16.204	16.187	16.215	HH	18002	293518	6.81%	0.170%
248	16.227	16.215	16.282	HH	18657	692503	16.07%	0.402%
249	16.293	16.282	16.313	HH	16492	311913	7.24%	0.181%
250	16.334	16.313	16.354	HH	16819	397414	9.22%	0.231%
251	16.392	16.354	16.415	HH	17579	626460	14.54%	0.364%
252	16.426	16.415	16.435	HH	16450	192601	4.47%	0.112%
253	16.481	16.435	16.532	HH	18207	993063	23.05%	0.576%
254	16.582	16.532	16.623	HH	22987	1149424	26.67%	0.667%
255	16.647	16.623	16.678	HH	29996	761197	17.66%	0.442%
256	16.694	16.678	16.707	HH	18871	317676	7.37%	0.184%
257	16.737	16.707	16.769	HH	22924	725093	16.83%	0.421%
258	16.790	16.769	16.840	HH	18845	755271	17.53%	0.438%
259	16.855	16.840	16.890	HH	17168	505333	11.73%	0.293%
260	16.906	16.890	16.931	HH	17444	425103	9.87%	0.247%
261	16.946	16.931	16.962	HH	17336	311323	7.22%	0.181%
262	17.015	16.962	17.058	HH	18067	1010289	23.45%	0.586%
263	17.115	17.058	17.143	HH	34941	1102513	25.59%	0.640%
264	17.166	17.143	17.179	HH	26042	480817	11.16%	0.279%
265	17.195	17.179	17.241	HH	30978	801977	18.61%	0.465%
266	17.257	17.241	17.295	HH	17927	566251	13.14%	0.329%
267	17.355	17.295	17.371	HH	18329	813570	18.88%	0.472%
268	17.392	17.371	17.422	HH	19829	559912	12.99%	0.325%
269	17.458	17.422	17.472	HH	18951	536080	12.44%	0.311%
270	17.526	17.472	17.544	HH	24456	963426	22.36%	0.559%
271	17.567	17.544	17.613	HH	55818	1246363	28.92%	0.723%
272	17.623	17.613	17.639	HH	19548	299243	6.94%	0.174%
273	17.658	17.639	17.688	HH	22147	595558	13.82%	0.346%
274	17.709	17.688	17.741	HH	19849	586804	13.62%	0.341%
275	17.758	17.741	17.779	HH	17962	410369	9.52%	0.238%
276	17.797	17.779	17.823	HH	18347	469667	10.90%	0.273%
277	17.859	17.823	17.915	HH	18528	978950	22.72%	0.568%
278	17.933	17.915	17.945	HH	18720	329533	7.65%	0.191%
279	17.965	17.945	17.981	HH	19806	410255	9.52%	0.238%
280	18.006	17.981	18.065	HH	47569	1258096	29.20%	0.730%
281	18.099	18.065	18.142	HH	30183	999032	23.18%	0.580%
282	18.153	18.142	18.163	HH	19037	236498	5.49%	0.137%
283	18.184	18.163	18.200	HH	23371	458551	10.64%	0.266%
284	18.210	18.200	18.240	HH	20909	472886	10.97%	0.274%
285	18.262	18.240	18.305	HH	22272	775602	18.00%	0.450%
286	18.375	18.305	18.409	HH	52561	1957258	45.42%	1.136%
287	18.432	18.409	18.508	HH	66190	2050056	47.57%	1.190%
288	18.525	18.508	18.534	HH	23202	353510	8.20%	0.205%
289	18.552	18.534	18.627	HH	26914	1174222	27.25%	0.682%
290	18.639	18.627	18.662	HH	19222	395979	9.19%	0.230%
291	18.702	18.662	18.712	HH	20368	577029	13.39%	0.335%
292	18.744	18.712	18.778	HH	30259	894907	20.77%	0.519%
293	18.841	18.778	18.888	HH	40649	1569609	36.42%	0.911%
294	18.900	18.888	18.911	HH	19616	269851	6.26%	0.157%
295	18.944	18.911	18.965	HH	32242	793836	18.42%	0.461%
296	18.979	18.965	19.001	HH	22283	452034	10.49%	0.262%
297	19.023	19.001	19.051	HH	24381	644284	14.95%	0.374%
298	19.069	19.051	19.091	HH	23040	511322	11.87%	0.297%
299	19.100	19.091	19.115	HH	19576	275988	6.40%	0.160%

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300	19.140	19.115	19.174	HH	20465	698592	16.21%	0.405%
301	19.240	19.174	19.329	HH	48920	3006020	69.76%	1.745%
302	19.349	19.329	19.385	HH	26186	814346	18.90%	0.473%
303	19.406	19.385	19.467	HH	26157	1145830	26.59%	0.665%
304	19.487	19.467	19.505	HH	20904	469613	10.90%	0.273%
305	19.525	19.505	19.545	HH	22093	521495	12.10%	0.303%
306	19.565	19.545	19.596	HH	24452	670932	15.57%	0.389%
307	19.629	19.596	19.669	HH	27713	994587	23.08%	0.577%
308	19.686	19.669	19.699	HH	22066	375925	8.72%	0.218%
309	19.724	19.699	19.796	HH	29477	1405178	32.61%	0.816%
310	19.834	19.796	19.885	HH	24751	1199009	27.82%	0.696%
311	19.919	19.885	19.933	HH	23329	631536	14.66%	0.367%
312	19.947	19.933	19.972	HH	23154	525105	12.19%	0.305%
313	20.025	19.972	20.092	HH	33322	1952854	45.32%	1.133%
314	20.109	20.092	20.162	HH	24406	975384	22.64%	0.566%
315	20.190	20.162	20.206	HH	23000	599352	13.91%	0.348%
316	20.226	20.206	20.235	HH	23935	396674	9.21%	0.230%
317	20.272	20.235	20.316	HH	26828	1209800	28.08%	0.702%
318	20.336	20.316	20.344	HH	22764	370742	8.60%	0.215%
319	20.369	20.344	20.389	HH	27077	675025	15.66%	0.392%
320	20.405	20.389	20.435	HH	24051	646164	15.00%	0.375%
321	20.446	20.435	20.468	HH	22918	450699	10.46%	0.262%
322	20.487	20.468	20.505	HH	23561	507189	11.77%	0.294%
323	20.515	20.505	20.530	HH	22741	344424	7.99%	0.200%
324	20.553	20.530	20.588	HH	24396	793924	18.42%	0.461%
325	20.609	20.588	20.621	HH	22051	433835	10.07%	0.252%
326	20.649	20.621	20.697	HH	23518	1019233	23.65%	0.592%
327	20.747	20.697	20.773	HH	25578	1051477	24.40%	0.610%
328	20.792	20.773	20.844	HH	23551	967479	22.45%	0.562%
329	20.862	20.844	20.898	HH	22464	719650	16.70%	0.418%
330	20.917	20.898	20.984	HH	22565	1144046	26.55%	0.664%
331	21.020	20.984	21.052	HH	21791	876643	20.34%	0.509%
332	21.060	21.052	21.080	HH	21602	363356	8.43%	0.211%
333	21.100	21.080	21.127	HH	21896	615599	14.29%	0.357%
334	21.163	21.127	21.238	HH	24404	1457363	33.82%	0.846%
335	21.258	21.238	21.308	HH	21099	878675	20.39%	0.510%
336	21.329	21.308	21.374	HH	20847	816492	18.95%	0.474%
337	21.417	21.374	21.447	HH	20749	903669	20.97%	0.525%
338	21.464	21.447	21.478	HH	20854	377944	8.77%	0.219%
339	21.512	21.478	21.598	HH	21747	1528765	35.48%	0.887%
340	21.631	21.598	21.696	HH	23708	1262434	29.30%	0.733%
341	21.707	21.696	21.765	HH	20728	846833	19.65%	0.492%
342	21.778	21.765	21.865	HH	20270	1186580	27.54%	0.689%
343	21.901	21.865	21.958	HH	20294	1100230	25.53%	0.639%
344	21.967	21.958	22.038	HH	19506	937622	21.76%	0.544%
345	22.045	22.038	22.085	HH	19340	543312	12.61%	0.315%
346	22.167	22.085	22.281	HH	22175	2354179	54.63%	1.366%
347	22.332	22.281	22.382	HH	19529	1176637	27.31%	0.683%
348	22.398	22.382	22.415	HH	19422	383185	8.89%	0.222%
349	22.432	22.415	22.440	HH	19363	291399	6.76%	0.169%
350	22.466	22.440	22.501	HH	19465	710028	16.48%	0.412%
351	22.520	22.501	22.528	HH	19246	310236	7.20%	0.180%

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352	22.535	22.528	22.543	HH	19276	163541	3.80%	0.095%		
353	22.551	22.543	22.566	HH	19228	271148	6.29%	0.157%		
354	22.597	22.566	22.704	HH	19240	1582133	36.72%	0.918%		
355	22.776	22.704	22.862	HH	21013	1839746	42.69%	1.068%		
356	22.868	22.862	22.948	HH	18850	978141	22.70%	0.568%		
357	23.035	22.948	23.082	HH	19366	1529832	35.50%	0.888%		
358	23.121	23.082	23.175	HH	19666	1073101	24.90%	0.623%		
359	23.186	23.175	23.192	HH	18901	198916	4.62%	0.115%		
360	23.200	23.192	23.248	HH	18913	625733	14.52%	0.363%		
361	23.257	23.248	23.268	HH	18803	230083	5.34%	0.134%		
362	23.288	23.268	23.299	HH	18760	343466	7.97%	0.199%		
363	23.322	23.299	23.386	HH	18756	968274	22.47%	0.562%		
364	23.394	23.386	23.408	HH	18385	246323	5.72%	0.143%		
365	23.414	23.408	23.427	HH	18393	208374	4.84%	0.121%		
366	23.478	23.427	23.533	HH	20150	1218458	28.28%	0.707%		
367	23.547	23.533	23.558	HH	18534	276312	6.41%	0.160%		
368	23.568	23.558	23.588	HH	18513	330472	7.67%	0.192%		
369	23.601	23.588	23.615	HH	18477	294925	6.84%	0.171%		
370	23.620	23.615	23.678	HH	18368	691421	16.05%	0.401%		
371	23.721	23.678	23.732	HH	18230	588242	13.65%	0.341%		
372	23.888	23.732	23.962	HH	18589	2520624	58.49%	1.463%		
373	23.965	23.962	23.980	HH	18300	201417	4.67%	0.117%		
374	23.999	23.980	24.012	HH	18211	343973	7.98%	0.200%		
375	24.045	24.012	24.055	HH	18524	480473	11.15%	0.279%		
376	24.077	24.055	24.125	HH	18583	773177	17.94%	0.449%		
377	24.136	24.125	24.184	HH	18345	642246	14.90%	0.373%		
378	24.196	24.184	24.205	HH	18001	226423	5.25%	0.131%		
379	24.225	24.205	24.234	HH	17996	309461	7.18%	0.180%		
380	24.296	24.234	24.375	HH	19117	1554820	36.08%	0.902%		
381	24.386	24.375	24.445	HH	17938	751346	17.44%	0.436%		
382	24.459	24.445	24.483	HH	17967	405368	9.41%	0.235%		
383	24.503	24.483	24.531	HH	17911	512471	11.89%	0.297%		
384	24.584	24.531	24.594	HH	18120	682918	15.85%	0.396%		
385	24.605	24.594	24.622	HH	18035	297188	6.90%	0.172%		
386	24.638	24.622	24.650	HH	17969	308115	7.15%	0.179%		
387	24.662	24.650	24.669	HH	18006	202758	4.71%	0.118%		
388	24.677	24.669	24.705	HH	17976	384871	8.93%	0.223%		
389	24.753	24.705	24.828	HH	18410	1343386	31.18%	0.780%		
390	24.841	24.828	24.862	HH	17817	353315	8.20%	0.205%		
391	24.871	24.862	24.915	HH	17705	563804	13.08%	0.327%		
392	24.927	24.915	24.931	HH	17562	171181	3.97%	0.099%		
393	24.955	24.931	24.968	HH	17749	392805	9.12%	0.228%		
394	24.991	24.968	25.001	HH	17790	349071	8.10%	0.203%		
395	25.009	25.001	25.022	HH	17814	216657	5.03%	0.126%		
396	25.030	25.022	25.062	HH	17809	423370	9.82%	0.246%		
397	25.089	25.062	25.102	HH	17757	427008	9.91%	0.248%		
398	25.115	25.102	25.125	HH	17726	244158	5.67%	0.142%		
399	25.245	25.125	25.362	HHA	19387	2620224	60.81%	1.521%		
					Sum of corrected areas:					172287857