

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091818\
 Data File : FE028685.D
 Signal(s) : FID1B.CH
 Acq On : 18 Sep 2018 19:22
 Sample : J4949-02 100X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.601	2.535	2.619	BH	121	886	0.01%	0.000%
2	2.635	2.619	2.645	PH	44	292	0.00%	0.000%
3	2.693	2.645	2.724	PH	295	6085	0.04%	0.001%
4	2.738	2.724	2.762	HH	333	4394	0.03%	0.000%
5	2.793	2.762	2.802	HH	294	5017	0.03%	0.000%
6	2.815	2.802	2.906	HH	648	18422	0.11%	0.002%
7	2.935	2.906	2.945	HH	519	8688	0.05%	0.001%
8	2.953	2.945	2.987	HH	469	9712	0.06%	0.001%
9	3.008	2.987	3.020	HH	662	8006	0.05%	0.001%
10	3.035	3.020	3.085	HH	532	16539	0.10%	0.001%
11	3.112	3.085	3.170	HH	563	25016	0.15%	0.002%
12	3.185	3.170	3.252	HH	704	25337	0.15%	0.002%
13	3.278	3.252	3.353	HH	618	33534	0.20%	0.003%
14	3.364	3.353	3.402	HH	666	15897	0.10%	0.001%
15	3.421	3.402	3.431	HH	640	10488	0.06%	0.001%
16	3.446	3.431	3.482	HH	671	17819	0.11%	0.002%
17	3.490	3.482	3.522	HH	656	12680	0.08%	0.001%
18	3.596	3.522	3.635	HH	733	41626	0.25%	0.004%
19	3.643	3.635	3.668	HH	708	12190	0.07%	0.001%
20	3.698	3.668	3.743	HH	784	27133	0.16%	0.002%
21	3.787	3.743	3.802	HH	871	23506	0.14%	0.002%
22	3.863	3.802	3.888	HH	780	34329	0.21%	0.003%
23	3.918	3.888	3.929	HH	818	17606	0.11%	0.002%
24	3.951	3.929	3.985	HH	1198	28843	0.17%	0.002%
25	3.990	3.985	4.045	HH	879	27234	0.16%	0.002%
26	4.058	4.045	4.095	HH	962	23624	0.14%	0.002%
27	4.128	4.095	4.137	HH	904	19120	0.12%	0.002%
28	4.153	4.137	4.187	HH	918	23060	0.14%	0.002%
29	4.198	4.187	4.215	HH	812	12378	0.07%	0.001%
30	4.221	4.215	4.230	HH	783	6701	0.04%	0.001%
31	4.249	4.230	4.275	HH	1032	24085	0.15%	0.002%
32	4.290	4.275	4.371	HH	1026	52398	0.32%	0.004%
33	4.385	4.371	4.398	HH	959	14511	0.09%	0.001%
34	4.418	4.398	4.472	HH	1046	40191	0.24%	0.003%
35	4.509	4.472	4.535	HH	1024	35654	0.22%	0.003%
36	4.563	4.535	4.584	HH	1076	28557	0.17%	0.002%

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37	4.595	4.584	4.651	HH	1015	36637	0.22%	0.003%	
38	4.668	4.651	4.689	HH	1005	21060	0.13%	0.002%	
39	4.701	4.689	4.710	HH	1093	12998	0.08%	0.001%	
40	4.726	4.710	4.762	HH	1144	31927	0.19%	0.003%	
41	4.783	4.762	4.820	HH	1047	35006	0.21%	0.003%	
42	4.848	4.820	4.862	HH	1137	26193	0.16%	0.002%	
43	4.879	4.862	4.900	HH	1109	24705	0.15%	0.002%	
44	4.904	4.900	4.916	HH	1091	10247	0.06%	0.001%	
45	4.942	4.916	4.955	HH	1069	23681	0.14%	0.002%	
46	4.988	4.955	5.019	HH	1122	39964	0.24%	0.003%	
47	5.072	5.019	5.115	HH	1238	62652	0.38%	0.005%	
48	5.131	5.115	5.142	HH	1182	17899	0.11%	0.002%	
49	5.149	5.142	5.186	HH	1170	28711	0.17%	0.002%	
50	5.208	5.186	5.218	HH	1173	21578	0.13%	0.002%	
51	5.285	5.218	5.325	HH	1282	73338	0.44%	0.006%	
52	5.335	5.325	5.357	HH	1189	20915	0.13%	0.002%	
53	5.379	5.357	5.398	HH	1240	28348	0.17%	0.002%	
54	5.412	5.398	5.449	HH	1292	36416	0.22%	0.003%	
55	5.540	5.449	5.650	HH	1409	154131	0.93%	0.013%	
56	5.658	5.650	5.679	HH	1371	22565	0.14%	0.002%	
57	5.724	5.679	5.768	HH	1478	74303	0.45%	0.006%	
58	5.801	5.768	5.814	HH	1599	39712	0.24%	0.003%	
59	5.843	5.814	5.854	HH	1595	35545	0.21%	0.003%	
60	5.885	5.854	5.938	HH	1932	78916	0.48%	0.007%	
61	5.964	5.938	5.975	HH	1582	33110	0.20%	0.003%	
62	6.004	5.975	6.032	HH	1662	53423	0.32%	0.005%	
63	6.104	6.032	6.118	HH	1734	85728	0.52%	0.007%	
64	6.143	6.118	6.165	HH	1987	50610	0.31%	0.004%	
65	6.191	6.165	6.202	HH	1893	39896	0.24%	0.003%	
66	6.223	6.202	6.238	HH	1958	39954	0.24%	0.003%	
67	6.295	6.238	6.315	HH	2270	93858	0.57%	0.008%	
68	6.328	6.315	6.352	HH	2057	43343	0.26%	0.004%	
69	6.383	6.352	6.392	HH	2167	49876	0.30%	0.004%	
70	6.419	6.392	6.428	HH	2762	53249	0.32%	0.005%	
71	6.440	6.428	6.467	HH	3108	63093	0.38%	0.005%	
72	6.478	6.467	6.498	HH	2572	44313	0.27%	0.004%	
73	6.520	6.498	6.545	HH	2937	71246	0.43%	0.006%	
74	6.612	6.545	6.645	HH	3168	165066	1.00%	0.014%	
75	6.668	6.645	6.708	HH	3419	114820	0.69%	0.010%	
76	6.719	6.708	6.735	HH	2974	45956	0.28%	0.004%	
77	6.747	6.735	6.764	HH	3292	53586	0.32%	0.005%	
78	6.821	6.764	6.832	HH	3919	132714	0.80%	0.011%	
79	6.858	6.832	6.896	HH	4011	145488	0.88%	0.012%	
80	6.953	6.896	6.974	HH	6864	212179	1.28%	0.018%	
81	6.989	6.974	6.998	HH	3992	55171	0.33%	0.005%	
82	7.027	6.998	7.054	HH	5737	155134	0.94%	0.013%	
83	7.090	7.054	7.112	HH	6967	183259	1.11%	0.016%	
84	7.156	7.112	7.172	HH	6236	192286	1.16%	0.016%	
85	7.196	7.172	7.215	HH	7307	170579	1.03%	0.015%	
86	7.246	7.215	7.271	HH	7569	235659	1.43%	0.020%	
87	7.290	7.271	7.303	HH	6835	126838	0.77%	0.011%	
88	7.347	7.303	7.367	HH	9058	291419	1.76%	0.025%	
89	7.398	7.367	7.430	HH	9221	318959	1.93%	0.027%	

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90	7.441	7.430	7.456	HH	8769	123861	0.75%	0.011%
91	7.490	7.456	7.508	HH	11863	297017	1.80%	0.025%
92	7.529	7.508	7.549	HH	11247	246236	1.49%	0.021%
93	7.568	7.549	7.591	HH	11534	264405	1.60%	0.023%
94	7.631	7.591	7.657	HH	12492	448619	2.71%	0.038%
95	7.669	7.657	7.680	HH	11431	154683	0.94%	0.013%
96	7.741	7.680	7.756	HH	15235	594878	3.60%	0.051%
97	7.795	7.756	7.853	HH	17884	890412	5.38%	0.076%
98	7.877	7.853	7.888	HH	18480	344429	2.08%	0.029%
99	7.912	7.888	7.935	HH	25663	598288	3.62%	0.051%
100	8.002	7.935	8.020	HH	22681	980266	5.93%	0.084%
101	8.046	8.020	8.066	HH	35637	739061	4.47%	0.063%
102	8.077	8.066	8.087	HH	25997	326254	1.97%	0.028%
103	8.101	8.087	8.113	HH	28466	419463	2.54%	0.036%
104	8.125	8.113	8.140	HH	27732	409063	2.47%	0.035%
105	8.190	8.140	8.207	HH	34214	1160895	7.02%	0.099%
106	8.226	8.207	8.243	HH	36693	711582	4.30%	0.061%
107	8.257	8.243	8.269	HH	33147	500898	3.03%	0.043%
108	8.297	8.269	8.312	HH	42075	959179	5.80%	0.082%
109	8.361	8.312	8.381	HH	45704	1669237	10.09%	0.142%
110	8.472	8.381	8.482	HH	54753	2694415	16.29%	0.230%
111	8.497	8.482	8.518	HH	61497	1159321	7.01%	0.099%
112	8.566	8.518	8.597	HH	67009	2680381	16.21%	0.229%
113	8.654	8.597	8.694	HH	81812	4112074	24.87%	0.351%
114	8.708	8.694	8.718	HH	74460	1031610	6.24%	0.088%
115	8.767	8.718	8.801	HH	83375	3854769	23.31%	0.329%
116	8.844	8.801	8.864	HH	89895	3047770	18.43%	0.260%
117	8.893	8.864	8.917	HH	107623	3001242	18.15%	0.256%
118	8.957	8.917	8.970	HH	113387	3116372	18.85%	0.266%
119	8.989	8.970	9.004	HH	113894	2244104	13.57%	0.192%
120	9.021	9.004	9.041	HH	147837	2748026	16.62%	0.235%
121	9.059	9.041	9.085	HH	122534	2958969	17.89%	0.253%
122	9.107	9.085	9.119	HH	131481	2505414	15.15%	0.214%
123	9.131	9.119	9.144	HH	131496	1886113	11.41%	0.161%
124	9.163	9.144	9.209	HH	137448	5126824	31.00%	0.438%
125	9.231	9.209	9.278	HH	157989	5967648	36.09%	0.509%
126	9.309	9.278	9.324	HH	146281	3818816	23.09%	0.326%
127	9.342	9.324	9.352	HH	144929	2358114	14.26%	0.201%
128	9.366	9.352	9.377	HH	151227	2261729	13.68%	0.193%
129	9.399	9.377	9.438	HH	177135	5814500	35.16%	0.496%
130	9.451	9.438	9.462	HH	155548	2192870	13.26%	0.187%
131	9.478	9.462	9.512	HH	173966	4735204	28.64%	0.404%
132	9.534	9.512	9.545	HH	182873	3364444	20.35%	0.287%
133	9.559	9.545	9.573	HH	185278	3003378	18.16%	0.256%
134	9.585	9.573	9.596	HH	182090	2515268	15.21%	0.215%
135	9.604	9.596	9.621	HH	176443	2592433	15.68%	0.221%
136	9.639	9.621	9.655	HH	176338	3455514	20.90%	0.295%
137	9.673	9.655	9.703	HH	198859	5462473	33.03%	0.466%
138	9.723	9.703	9.755	HH	228569	6164011	37.28%	0.526%
139	9.772	9.755	9.787	HH	192103	3520562	21.29%	0.300%
140	9.806	9.787	9.825	HH	195244	4295584	25.98%	0.367%
141	9.844	9.825	9.860	HH	198619	4072265	24.63%	0.348%

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142	9.882	9.860	9.903	HH	201535	4959679	29.99%	0.423%
143	9.932	9.903	9.941	HH	195799	4408594	26.66%	0.376%
144	9.968	9.941	10.012	HH	197875	8270965	50.02%	0.706%
145	10.055	10.012	10.094	HH	225755	10409688	62.95%	0.888%
146	10.120	10.094	10.135	HH	220978	5170039	31.26%	0.441%
147	10.158	10.135	10.172	HH	228196	4781640	28.92%	0.408%
148	10.191	10.172	10.221	HH	221531	6387682	38.63%	0.545%
149	10.238	10.221	10.251	HH	216074	3825869	23.14%	0.327%
150	10.272	10.251	10.293	HH	233740	5616134	33.96%	0.479%
151	10.309	10.293	10.321	HH	223017	3739417	22.61%	0.319%
152	10.339	10.321	10.361	HH	227071	5317411	32.16%	0.454%
153	10.380	10.361	10.397	HH	229900	4850066	29.33%	0.414%
154	10.416	10.397	10.442	HH	237829	6074733	36.74%	0.518%
155	10.462	10.442	10.471	HH	237437	4040965	24.44%	0.345%
156	10.493	10.471	10.519	HH	266746	7245409	43.82%	0.618%
157	10.563	10.519	10.578	HH	260689	8670195	52.43%	0.740%
158	10.594	10.578	10.607	HH	246278	4177487	25.26%	0.357%
159	10.647	10.607	10.674	HH	274260	9973764	60.31%	0.851%
160	10.688	10.674	10.700	HH	241720	3793764	22.94%	0.324%
161	10.737	10.700	10.750	HH	255641	7302862	44.16%	0.623%
162	10.769	10.750	10.802	HH	263472	7845336	47.44%	0.670%
163	10.845	10.802	10.861	HH	267413	8958791	54.18%	0.765%
164	10.913	10.861	10.940	HH	317356	13235331	80.04%	1.130%
165	10.955	10.940	10.975	HH	270775	5477540	33.12%	0.468%
166	10.987	10.975	11.007	HH	254847	4818320	29.14%	0.411%
167	11.020	11.007	11.031	HH	256663	3665686	22.17%	0.313%
168	11.050	11.031	11.068	HH	273822	5725876	34.63%	0.489%
169	11.096	11.068	11.112	HH	304395	7356444	44.49%	0.628%
170	11.127	11.112	11.148	HH	298232	6045612	36.56%	0.516%
171	11.179	11.148	11.214	HH	271502	10448750	63.19%	0.892%
172	11.238	11.214	11.254	HH	279745	6459008	39.06%	0.551%
173	11.277	11.254	11.296	HH	278415	6724383	40.66%	0.574%
174	11.306	11.296	11.317	HH	260349	3305209	19.99%	0.282%
175	11.336	11.317	11.350	HH	291960	5449052	32.95%	0.465%
176	11.365	11.350	11.382	HH	282295	5256550	31.79%	0.449%
177	11.399	11.382	11.423	HH	294269	7026877	42.49%	0.600%
178	11.442	11.423	11.471	HH	293835	7948048	48.06%	0.678%
179	11.490	11.471	11.568	HH	304938	16536208	100.00%	1.411%
180	11.595	11.568	11.613	HH	273386	7289740	44.08%	0.622%
181	11.641	11.613	11.668	HH	399634	10307926	62.34%	0.880%
182	11.674	11.668	11.698	HH	266044	4757243	28.77%	0.406%
183	11.717	11.698	11.732	HH	267669	5280882	31.94%	0.451%
184	11.751	11.732	11.764	HH	269826	5111292	30.91%	0.436%
185	11.790	11.764	11.806	HH	287319	6938753	41.96%	0.592%
186	11.856	11.806	11.898	HH	310891	15834802	95.76%	1.352%
187	11.927	11.898	11.952	HH	277853	8780972	53.10%	0.749%
188	11.970	11.952	12.005	HH	278351	8642074	52.26%	0.738%
189	12.035	12.005	12.048	HH	294576	7354900	44.48%	0.628%
190	12.074	12.048	12.091	HH	311666	7586750	45.88%	0.648%
191	12.101	12.091	12.127	HH	290212	6053366	36.61%	0.517%
192	12.137	12.127	12.165	HH	278438	6132121	37.08%	0.523%
193	12.197	12.165	12.222	HH	328755	10167867	61.49%	0.868%
194	12.242	12.222	12.268	HH	297970	7682373	46.46%	0.656%

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195	12.304	12.268	12.320	HH	271181	8309361	50.25%	0.709%
196	12.335	12.320	12.349	HH	282016	4780676	28.91%	0.408%
197	12.360	12.349	12.408	HH	278927	9634248	58.26%	0.822%
198	12.433	12.408	12.477	HH	282417	11217817	67.84%	0.957%
199	12.508	12.477	12.527	HH	280196	8241213	49.84%	0.703%
200	12.543	12.527	12.558	HH	276308	5018060	30.35%	0.428%
201	12.567	12.558	12.597	HH	266961	6133436	37.09%	0.523%
202	12.615	12.597	12.630	HH	275860	5245735	31.72%	0.448%
203	12.645	12.630	12.656	HH	277587	4190495	25.34%	0.358%
204	12.668	12.656	12.688	HH	276566	5254834	31.78%	0.449%
205	12.700	12.688	12.718	HH	288972	5000017	30.24%	0.427%
206	12.728	12.718	12.742	HH	279485	3813231	23.06%	0.325%
207	12.751	12.742	12.768	HH	268277	4121164	24.92%	0.352%
208	12.784	12.768	12.814	HH	270936	7304293	44.17%	0.623%
209	12.835	12.814	12.850	HH	278767	5625458	34.02%	0.480%
210	12.865	12.850	12.884	HH	282198	5475653	33.11%	0.467%
211	12.898	12.884	12.908	HH	255251	3617528	21.88%	0.309%
212	12.961	12.908	12.987	HH	285589	12495527	75.56%	1.067%
213	13.007	12.987	13.032	HH	286402	7181832	43.43%	0.613%
214	13.046	13.032	13.077	HH	257640	6794253	41.09%	0.580%
215	13.094	13.077	13.118	HH	252432	6038677	36.52%	0.515%
216	13.143	13.118	13.178	HH	247894	8794921	53.19%	0.751%
217	13.192	13.178	13.215	HH	248422	5486821	33.18%	0.468%
218	13.225	13.215	13.232	HH	245427	2530824	15.30%	0.216%
219	13.241	13.232	13.268	HH	245990	5262032	31.82%	0.449%
220	13.290	13.268	13.316	HH	255860	7003903	42.35%	0.598%
221	13.328	13.316	13.342	HH	249612	3838425	23.21%	0.328%
222	13.362	13.342	13.387	HH	269931	6940282	41.97%	0.592%
223	13.401	13.387	13.417	HH	242341	4340038	26.25%	0.370%
224	13.437	13.417	13.487	HH	252809	10075314	60.93%	0.860%
225	13.528	13.487	13.565	HH	339393	12508665	75.64%	1.068%
226	13.589	13.565	13.615	HH	236943	6915346	41.82%	0.590%
227	13.623	13.615	13.629	HH	233907	2023724	12.24%	0.173%
228	13.646	13.629	13.655	HH	236167	3529325	21.34%	0.301%
229	13.668	13.655	13.683	HH	247403	4078818	24.67%	0.348%
230	13.703	13.683	13.729	HH	246895	6506784	39.35%	0.555%
231	13.798	13.729	13.831	HH	233516	14097146	85.25%	1.203%
232	13.845	13.831	13.856	HH	223275	3256096	19.69%	0.278%
233	13.921	13.856	13.947	HH	230661	12217706	73.88%	1.043%
234	13.972	13.947	14.016	HH	229476	9289089	56.17%	0.793%
235	14.047	14.016	14.076	HH	220868	7684399	46.47%	0.656%
236	14.096	14.076	14.131	HH	229522	7060839	42.70%	0.603%
237	14.145	14.131	14.184	HH	219614	6691927	40.47%	0.571%
238	14.222	14.184	14.238	HH	217327	6840720	41.37%	0.584%
239	14.249	14.238	14.268	HH	207010	3694666	22.34%	0.315%
240	14.304	14.268	14.332	HH	237543	8175936	49.44%	0.698%
241	14.370	14.332	14.418	HH	206868	10296504	62.27%	0.879%
242	14.451	14.418	14.493	HH	198024	8568617	51.82%	0.731%
243	14.509	14.493	14.526	HH	189665	3739323	22.61%	0.319%
244	14.563	14.526	14.581	HH	189594	6161080	37.26%	0.526%
245	14.603	14.581	14.658	HH	206159	8535915	51.62%	0.729%
246	14.679	14.658	14.694	HH	181717	3830392	23.16%	0.327%

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247	14.706	14.694	14.711	HH	178034	1819090	11.00%	0.155%
248	14.754	14.711	14.821	HH	186874	11568761	69.96%	0.987%
249	14.830	14.821	14.841	HH	164480	2013311	12.18%	0.172%
250	14.860	14.841	14.898	HH	165455	5567253	33.67%	0.475%
251	14.911	14.898	14.968	HH	172713	6696409	40.50%	0.572%
252	14.977	14.968	14.994	HH	151614	2344368	14.18%	0.200%
253	15.012	14.994	15.052	HH	151579	5107522	30.89%	0.436%
254	15.066	15.052	15.107	HH	151122	4853819	29.35%	0.414%
255	15.121	15.107	15.147	HH	144627	3368400	20.37%	0.287%
256	15.182	15.147	15.195	HH	140738	4023616	24.33%	0.343%
257	15.218	15.195	15.290	HH	140585	7699913	46.56%	0.657%
258	15.312	15.290	15.352	HH	135882	4783088	28.92%	0.408%
259	15.368	15.352	15.390	HH	125453	2851396	17.24%	0.243%
260	15.410	15.390	15.480	HH	124271	6473978	39.15%	0.553%
261	15.507	15.480	15.566	HH	120032	5907436	35.72%	0.504%
262	15.583	15.566	15.596	HH	111557	1939863	11.73%	0.166%
263	15.611	15.596	15.638	HH	110065	2754423	16.66%	0.235%
264	15.650	15.638	15.678	HH	109588	2593277	15.68%	0.221%
265	15.717	15.678	15.766	HH	108289	5504057	33.28%	0.470%
266	15.775	15.766	15.845	HH	99510	4538409	27.45%	0.387%
267	15.859	15.845	15.922	HH	92528	4124360	24.94%	0.352%
268	15.935	15.922	15.958	HH	85911	1840144	11.13%	0.157%
269	16.002	15.958	16.115	HH	88254	7718099	46.67%	0.659%
270	16.144	16.115	16.173	HH	76553	2626055	15.88%	0.224%
271	16.192	16.173	16.214	HH	74438	1805075	10.92%	0.154%
272	16.235	16.214	16.337	HH	75623	5101877	30.85%	0.435%
273	16.355	16.337	16.382	HH	65460	1748169	10.57%	0.149%
274	16.405	16.382	16.461	HH	73718	3051186	18.45%	0.260%
275	16.506	16.461	16.555	HH	66824	3470853	20.99%	0.296%
276	16.578	16.555	16.638	HH	64031	2932323	17.73%	0.250%
277	16.665	16.638	16.689	HH	55835	1681083	10.17%	0.143%
278	16.706	16.689	16.747	HH	54199	1818074	10.99%	0.155%
279	16.769	16.747	16.787	HH	52817	1213534	7.34%	0.104%
280	16.799	16.787	16.810	HH	51414	703060	4.25%	0.060%
281	16.821	16.810	16.831	HH	52047	653729	3.95%	0.056%
282	16.845	16.831	16.873	HH	51730	1265089	7.65%	0.108%
283	16.893	16.873	16.958	HH	50837	2478880	14.99%	0.212%
284	16.968	16.958	16.987	HH	46250	779698	4.72%	0.067%
285	17.010	16.987	17.069	HH	46648	2202322	13.32%	0.188%
286	17.078	17.069	17.088	HH	41427	472570	2.86%	0.040%
287	17.106	17.088	17.119	HH	41952	754237	4.56%	0.064%
288	17.140	17.119	17.169	HH	43883	1282946	7.76%	0.110%
289	17.190	17.169	17.210	HH	45990	1046972	6.33%	0.089%
290	17.224	17.210	17.244	HH	42334	854675	5.17%	0.073%
291	17.260	17.244	17.286	HH	40604	993888	6.01%	0.085%
292	17.294	17.286	17.327	HH	38486	925920	5.60%	0.079%
293	17.369	17.327	17.379	HH	38790	1179057	7.13%	0.101%
294	17.391	17.379	17.454	HH	39056	1657581	10.02%	0.141%
295	17.480	17.454	17.532	HH	36131	1640569	9.92%	0.140%
296	17.560	17.532	17.576	HH	36353	946753	5.73%	0.081%
297	17.592	17.576	17.618	HH	38250	889294	5.38%	0.076%
298	17.654	17.618	17.670	HH	34335	1036427	6.27%	0.088%
299	17.691	17.670	17.765	HH	35838	1907278	11.53%	0.163%

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300	17.788	17.765	17.811	HH	32245	878535	5.31%	0.075%
301	17.826	17.811	17.849	HH	31476	699840	4.23%	0.060%
302	17.859	17.849	17.878	HH	30852	531224	3.21%	0.045%
303	17.892	17.878	17.928	HH	30806	927445	5.61%	0.079%
304	17.964	17.928	18.010	HH	31578	1524496	9.22%	0.130%
305	18.032	18.010	18.092	HH	34811	1524714	9.22%	0.130%
306	18.122	18.092	18.161	HH	33081	1282710	7.76%	0.109%
307	18.179	18.161	18.195	HH	30130	612201	3.70%	0.052%
308	18.214	18.195	18.226	HH	30932	556360	3.36%	0.047%
309	18.237	18.226	18.267	HH	30257	727743	4.40%	0.062%
310	18.292	18.267	18.355	HH	30007	1550305	9.38%	0.132%
311	18.382	18.355	18.402	HH	32443	856454	5.18%	0.073%
312	18.456	18.402	18.502	HH	34961	1868074	11.30%	0.159%
313	18.553	18.502	18.571	HH	30562	1230339	7.44%	0.105%
314	18.581	18.571	18.625	HH	30189	950595	5.75%	0.081%
315	18.636	18.625	18.654	HH	28176	484633	2.93%	0.041%
316	18.670	18.654	18.692	HH	28469	641835	3.88%	0.055%
317	18.720	18.692	18.750	HH	29079	991172	5.99%	0.085%
318	18.765	18.750	18.794	HH	28911	752107	4.55%	0.064%
319	18.867	18.794	18.896	HH	33932	1835495	11.10%	0.157%
320	18.928	18.896	18.945	HH	29505	856425	5.18%	0.073%
321	18.972	18.945	19.023	HH	32244	1432588	8.66%	0.122%
322	19.055	19.023	19.111	HH	30627	1583902	9.58%	0.135%
323	19.122	19.111	19.127	HH	30076	297515	1.80%	0.025%
324	19.159	19.127	19.169	HH	30616	758041	4.58%	0.065%
325	19.190	19.169	19.202	HH	30870	617455	3.73%	0.053%
326	19.266	19.202	19.317	HH	35983	2224942	13.45%	0.190%
327	19.350	19.317	19.393	HH	35139	1520400	9.19%	0.130%
328	19.433	19.393	19.495	HH	34307	2019047	12.21%	0.172%
329	19.514	19.495	19.532	HH	32981	720554	4.36%	0.062%
330	19.558	19.532	19.568	HH	32871	703690	4.26%	0.060%
331	19.591	19.568	19.612	HH	33796	876105	5.30%	0.075%
332	19.654	19.612	19.675	HH	35604	1280400	7.74%	0.109%
333	19.706	19.675	19.730	HH	51204	1322602	8.00%	0.113%
334	19.749	19.730	19.785	HH	36396	1172971	7.09%	0.100%
335	19.861	19.785	19.882	HH	36151	2039058	12.33%	0.174%
336	19.902	19.882	19.918	HH	36296	788358	4.77%	0.067%
337	19.937	19.918	19.950	HH	36965	708557	4.28%	0.060%
338	19.972	19.950	19.998	HH	37095	1060818	6.42%	0.091%
339	20.033	19.998	20.080	HH	38984	1868900	11.30%	0.160%
340	20.112	20.080	20.134	HH	40373	1263928	7.64%	0.108%
341	20.146	20.134	20.151	HH	38918	384736	2.33%	0.033%
342	20.217	20.151	20.244	HH	39647	2199546	13.30%	0.188%
343	20.290	20.244	20.335	HH	42831	2249545	13.60%	0.192%
344	20.360	20.335	20.373	HH	41839	944850	5.71%	0.081%
345	20.398	20.373	20.413	HH	43687	1036092	6.27%	0.088%
346	20.428	20.413	20.482	HH	43266	1753485	10.60%	0.150%
347	20.516	20.482	20.540	HH	42944	1496884	9.05%	0.128%
348	20.553	20.540	20.570	HH	42665	748129	4.52%	0.064%
349	20.590	20.570	20.629	HH	42663	1520984	9.20%	0.130%
350	20.637	20.629	20.656	HH	42287	674493	4.08%	0.058%
351	20.778	20.656	20.798	HH	44027	3648954	22.07%	0.311%

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352	20.859	20.798	20.917	HH	47390	3188707	19.28%	0.272%
353	20.948	20.917	21.012	HH	45054	2517260	15.22%	0.215%
354	21.025	21.012	21.070	HH	43359	1518537	9.18%	0.130%
355	21.103	21.070	21.124	HH	44236	1412319	8.54%	0.121%
356	21.231	21.124	21.363	HH	48235	6599555	39.91%	0.563%
357	21.371	21.363	21.425	HH	44310	1633477	9.88%	0.139%
358	21.432	21.425	21.464	HH	43768	1027524	6.21%	0.088%
359	21.501	21.464	21.515	HH	43983	1334931	8.07%	0.114%
360	21.545	21.515	21.583	HH	44896	1808234	10.93%	0.154%
361	21.617	21.583	21.652	HH	44607	1825229	11.04%	0.156%
362	21.719	21.652	21.757	HH	45260	2822729	17.07%	0.241%
363	21.792	21.757	21.808	HH	44997	1384329	8.37%	0.118%
364	21.829	21.808	21.897	HH	45306	2375446	14.37%	0.203%
365	21.915	21.897	21.937	HH	44060	1056710	6.39%	0.090%
366	21.962	21.937	21.981	HH	44263	1172153	7.09%	0.100%
367	22.020	21.981	22.045	HH	44465	1686469	10.20%	0.144%
368	22.066	22.045	22.133	HH	44317	2337300	14.13%	0.199%
369	22.177	22.133	22.192	HH	45268	1558109	9.42%	0.133%
370	22.205	22.192	22.216	HH	45058	665701	4.03%	0.057%
371	22.253	22.216	22.349	HH	45949	3556108	21.50%	0.304%
372	22.378	22.349	22.408	HH	43648	1524046	9.22%	0.130%
373	22.421	22.408	22.438	HH	43354	794803	4.81%	0.068%
374	22.458	22.438	22.511	HH	43314	1876888	11.35%	0.160%
375	22.542	22.511	22.563	HH	43114	1348973	8.16%	0.115%
376	22.573	22.563	22.592	HH	43053	753584	4.56%	0.064%
377	22.607	22.592	22.625	HH	43046	846908	5.12%	0.072%
378	22.635	22.625	22.641	HH	42935	416225	2.52%	0.036%
379	22.678	22.641	22.748	HH	43249	2749447	16.63%	0.235%
380	22.759	22.748	22.779	HH	42908	787349	4.76%	0.067%
381	22.789	22.779	22.822	HH	42902	1103205	6.67%	0.094%
382	22.827	22.822	22.878	HH	42754	1420905	8.59%	0.121%
383	22.889	22.878	22.962	HH	42122	2109359	12.76%	0.180%
384	22.969	22.962	22.987	HH	41653	644174	3.90%	0.055%
385	23.016	22.987	23.032	HH	41733	1102219	6.67%	0.094%
386	23.096	23.032	23.153	HH	42637	3056202	18.48%	0.261%
387	23.205	23.153	23.218	HH	42446	1660914	10.04%	0.142%
388	23.272	23.218	23.308	HH	42560	2290182	13.85%	0.195%
389	23.323	23.308	23.425	HH	42377	2932591	17.73%	0.250%
390	23.435	23.425	23.500	HH	41507	1864944	11.28%	0.159%
391	23.510	23.500	23.583	HH	41163	2014216	12.18%	0.172%
392	23.600	23.583	23.617	HH	40701	830925	5.02%	0.071%
393	23.670	23.617	23.688	HH	40842	1742751	10.54%	0.149%
394	23.706	23.688	23.768	HH	40973	1964313	11.88%	0.168%
395	23.815	23.768	23.838	HH	40991	1717297	10.39%	0.147%
396	23.847	23.838	23.885	HH	41142	1146448	6.93%	0.098%
397	23.920	23.885	23.934	HH	41210	1207507	7.30%	0.103%
398	23.952	23.934	23.965	HH	41288	768741	4.65%	0.066%
399	23.974	23.965	23.988	HH	41210	572112	3.46%	0.049%
400	23.995	23.988	24.005	HH	41193	413486	2.50%	0.035%
401	24.015	24.005	24.041	HH	41165	898805	5.44%	0.077%
402	24.057	24.041	24.078	HH	41257	895904	5.42%	0.076%
403	24.113	24.078	24.203	HH	41442	3075604	18.60%	0.263%
404	24.242	24.203	24.282	HH	40922	1912853	11.57%	0.163%

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405	24.414	24.282	24.440	HH	41023	3892314	23.54%	0.332%
406	24.577	24.552	24.678	HH	40579	3071257	18.57%	0.262%
407	24.714	24.678	24.820	HH	40500	3426440	20.72%	0.292%
408	24.848	24.820	24.925	HH	40286	2524452	15.27%	0.215%
409	24.949	24.925	25.028	HH	39829	2459846	14.88%	0.210%
410	25.041	25.028	25.101	HH	39697	1730057	10.46%	0.148%
411	25.121	25.101	25.148	HH	39678	1118809	6.77%	0.095%
412	25.233	25.148	25.248	HH	39808	2380812	14.40%	0.203%
413	25.380	25.248	25.432	HH	40301	4403853	26.63%	0.376%
					Sum of corrected areas: 1171623224			

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