

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092418\
 Data File : FE028767.D
 Signal(s) : FID1B.CH
 Acq On : 24 Sep 2018 19:28
 Sample : J5061-01
 Misc :
 ALS Vial : 13 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	2.571	BH	121	-1769	-0.05%	-0.002%
2	2.605	2.571	2.691	PH	91	-813	-0.02%	-0.001%
3	2.762	2.691	2.778	PH	191	182	0.00%	0.000%
4	2.807	2.778	2.824	HH	768	7298	0.19%	0.006%
5	2.847	2.824	2.857	PH	187	1051	0.03%	0.001%
6	2.915	2.857	2.928	PH	223	4456	0.12%	0.004%
7	2.936	2.928	2.985	HH	245	5416	0.14%	0.005%
8	3.010	2.985	3.040	HH	1369	15792	0.41%	0.014%
9	3.056	3.040	3.078	HH	275	4466	0.12%	0.004%
10	3.131	3.078	3.161	HH	372	11490	0.30%	0.010%
11	3.221	3.161	3.298	HH	562	29002	0.76%	0.025%
12	3.339	3.298	3.351	HH	525	11297	0.30%	0.010%
13	3.365	3.351	3.398	HH	499	9707	0.25%	0.008%
14	3.415	3.398	3.458	HH	437	10444	0.27%	0.009%
15	3.478	3.458	3.531	HH	678	20852	0.55%	0.018%
16	3.596	3.531	3.617	HH	486	19929	0.52%	0.017%
17	3.626	3.617	3.648	HH	516	7604	0.20%	0.007%
18	3.665	3.648	3.711	HH	546	15652	0.41%	0.014%
19	3.743	3.711	3.761	HH	447	11545	0.30%	0.010%
20	3.771	3.761	3.805	HH	503	11695	0.31%	0.010%
21	3.863	3.805	3.925	HH	718	36247	0.95%	0.031%
22	4.007	3.925	4.022	HH	704	29745	0.78%	0.026%
23	4.057	4.022	4.072	HH	577	14401	0.38%	0.013%
24	4.104	4.072	4.116	HH	700	15480	0.41%	0.013%
25	4.129	4.116	4.155	HH	597	12055	0.32%	0.010%
26	4.178	4.155	4.191	HH	648	11895	0.31%	0.010%
27	4.208	4.191	4.229	HH	650	12781	0.33%	0.011%
28	4.257	4.229	4.347	HH	1030	51976	1.36%	0.045%
29	4.372	4.347	4.398	HH	764	20684	0.54%	0.018%
30	4.440	4.398	4.471	HH	975	37225	0.98%	0.032%
31	4.487	4.471	4.548	HH	1003	40229	1.05%	0.035%
32	4.557	4.548	4.569	HH	857	9846	0.26%	0.009%
33	4.588	4.569	4.625	HH	848	26344	0.69%	0.023%
34	4.634	4.625	4.695	HH	961	31530	0.83%	0.027%
35	4.705	4.695	4.721	HH	884	12261	0.32%	0.011%
36	4.733	4.721	4.758	HH	863	17596	0.46%	0.015%

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37	4.768	4.758	4.774	HH	795	7085	0.19%	0.006%
38	4.790	4.774	4.811	HH	1380	23193	0.61%	0.020%
39	4.831	4.811	4.853	HH	951	21410	0.56%	0.019%
40	4.867	4.853	4.908	HH	888	26288	0.69%	0.023%
41	4.929	4.908	4.947	HH	902	18185	0.48%	0.016%
42	4.959	4.947	4.981	HH	769	15116	0.40%	0.013%
43	5.000	4.981	5.025	HH	831	19832	0.52%	0.017%
44	5.080	5.025	5.124	HH	868	44638	1.17%	0.039%
45	5.145	5.124	5.161	HH	817	16134	0.42%	0.014%
46	5.176	5.161	5.188	HH	771	11031	0.29%	0.010%
47	5.199	5.188	5.211	HH	780	9977	0.26%	0.009%
48	5.237	5.211	5.295	HH	1037	41231	1.08%	0.036%
49	5.348	5.295	5.378	HH	1183	44789	1.17%	0.039%
50	5.388	5.378	5.405	HH	1040	16411	0.43%	0.014%
51	5.418	5.405	5.466	HH	1122	35291	0.92%	0.031%
52	5.505	5.466	5.536	HH	1025	37296	0.98%	0.032%
53	5.549	5.536	5.574	HH	923	19470	0.51%	0.017%
54	5.584	5.574	5.628	HH	924	29141	0.76%	0.025%
55	5.641	5.628	5.655	HH	908	13746	0.36%	0.012%
56	5.681	5.655	5.692	HH	904	19289	0.51%	0.017%
57	5.700	5.692	5.711	HH	867	9864	0.26%	0.009%
58	5.729	5.711	5.745	HH	954	17079	0.45%	0.015%
59	5.781	5.745	5.815	HH	1119	38172	1.00%	0.033%
60	5.839	5.815	5.899	HH	1045	47949	1.26%	0.042%
61	5.924	5.899	5.960	HH	1040	33721	0.88%	0.029%
62	5.970	5.960	6.008	HH	938	25307	0.66%	0.022%
63	6.101	6.008	6.123	HH	1153	67161	1.76%	0.058%
64	6.150	6.123	6.167	HH	1127	26546	0.70%	0.023%
65	6.197	6.167	6.208	HH	1125	25192	0.66%	0.022%
66	6.254	6.208	6.301	HH	1496	70416	1.84%	0.061%
67	6.310	6.301	6.326	HH	1251	17159	0.45%	0.015%
68	6.370	6.326	6.446	HH	1860	94023	2.46%	0.082%
69	6.459	6.446	6.477	HH	1325	23231	0.61%	0.020%
70	6.490	6.477	6.503	HH	1336	19546	0.51%	0.017%
71	6.515	6.503	6.528	HH	1280	18405	0.48%	0.016%
72	6.542	6.528	6.559	HH	1253	21875	0.57%	0.019%
73	6.569	6.559	6.580	HH	1283	15401	0.40%	0.013%
74	6.592	6.580	6.605	HH	1271	17962	0.47%	0.016%
75	6.685	6.605	6.784	HH	6140	228945	6.00%	0.199%
76	6.798	6.784	6.860	HH	1516	61963	1.62%	0.054%
77	6.879	6.860	6.897	HH	1485	30004	0.79%	0.026%
78	6.920	6.897	6.931	HH	1630	29800	0.78%	0.026%
79	6.945	6.931	6.974	HH	1620	37523	0.98%	0.033%
80	6.986	6.974	7.000	HH	1362	20402	0.53%	0.018%
81	7.015	7.000	7.046	HH	1353	34986	0.92%	0.030%
82	7.084	7.046	7.114	HH	1409	51996	1.36%	0.045%
83	7.143	7.114	7.181	HH	1380	50127	1.31%	0.044%
84	7.191	7.181	7.235	HH	1289	39656	1.04%	0.034%
85	7.249	7.235	7.311	HH	1240	53671	1.41%	0.047%
86	7.351	7.311	7.365	HH	1389	42863	1.12%	0.037%
87	7.392	7.365	7.423	HH	1503	48379	1.27%	0.042%
88	7.438	7.423	7.454	HH	1463	25604	0.67%	0.022%
89	7.466	7.454	7.483	HH	1490	23777	0.62%	0.021%

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90	7.491	7.483	7.508	HH	1359	19552	0.51%	0.017%
91	7.519	7.508	7.531	HH	1287	17551	0.46%	0.015%
92	7.591	7.531	7.643	HH	1598	90960	2.38%	0.079%
93	7.658	7.643	7.673	HH	1388	23615	0.62%	0.021%
94	7.688	7.673	7.697	HH	1388	19241	0.50%	0.017%
95	7.732	7.697	7.741	HH	1435	35129	0.92%	0.031%
96	7.782	7.741	7.825	HH	1509	70239	1.84%	0.061%
97	7.839	7.825	7.851	HH	1505	22697	0.59%	0.020%
98	7.887	7.851	7.916	HH	2043	63826	1.67%	0.055%
99	7.998	7.916	8.035	HH	2494	128963	3.38%	0.112%
100	8.051	8.035	8.119	HH	3212	95134	2.49%	0.083%
101	8.135	8.119	8.146	HH	1534	24119	0.63%	0.021%
102	8.165	8.146	8.188	HH	1618	37991	1.00%	0.033%
103	8.210	8.188	8.229	HH	1636	37864	0.99%	0.033%
104	8.251	8.229	8.275	HH	1668	42336	1.11%	0.037%
105	8.368	8.275	8.401	HH	1751	113463	2.97%	0.099%
106	8.432	8.401	8.493	HH	5640	142526	3.73%	0.124%
107	8.533	8.493	8.683	HH	66073	846149	22.17%	0.735%
108	8.707	8.683	8.768	HH	1907	87608	2.30%	0.076%
109	8.779	8.768	8.788	HH	1656	19510	0.51%	0.017%
110	8.837	8.788	8.868	HH	1887	79586	2.08%	0.069%
111	8.899	8.868	8.928	HH	2187	66583	1.74%	0.058%
112	8.967	8.928	8.989	HH	2124	70417	1.84%	0.061%
113	9.002	8.989	9.038	HH	2123	57329	1.50%	0.050%
114	9.052	9.038	9.081	HH	1913	48128	1.26%	0.042%
115	9.098	9.081	9.110	HH	1997	31570	0.83%	0.027%
116	9.123	9.110	9.151	HH	1928	46162	1.21%	0.040%
117	9.156	9.151	9.162	HH	1866	11978	0.31%	0.010%
118	9.199	9.162	9.258	HH	2299	111063	2.91%	0.097%
119	9.289	9.258	9.322	HH	2534	75992	1.99%	0.066%
120	9.331	9.322	9.348	HH	1840	27375	0.72%	0.024%
121	9.365	9.348	9.378	HH	1821	31512	0.83%	0.027%
122	9.405	9.378	9.434	HH	1838	58970	1.54%	0.051%
123	9.471	9.434	9.541	HH	3118	131359	3.44%	0.114%
124	9.558	9.541	9.615	HH	1958	80784	2.12%	0.070%
125	9.683	9.615	9.699	HH	2548	103434	2.71%	0.090%
126	9.723	9.699	9.740	HH	2214	51304	1.34%	0.045%
127	9.761	9.740	9.778	HH	1949	42468	1.11%	0.037%
128	9.797	9.778	9.827	HH	2303	59260	1.55%	0.051%
129	9.852	9.827	9.875	HH	2102	55820	1.46%	0.049%
130	9.910	9.875	9.953	HH	2878	103427	2.71%	0.090%
131	9.992	9.953	10.002	HH	2252	61573	1.61%	0.054%
132	10.013	10.002	10.029	HH	2212	35123	0.92%	0.031%
133	10.038	10.029	10.051	HH	2165	27964	0.73%	0.024%
134	10.072	10.051	10.124	HH	3615	108919	2.85%	0.095%
135	10.134	10.124	10.181	HH	2243	74608	1.95%	0.065%
136	10.195	10.181	10.215	HH	2186	42235	1.11%	0.037%
137	10.243	10.215	10.271	HH	2322	73945	1.94%	0.064%
138	10.284	10.271	10.296	HH	2242	31966	0.84%	0.028%
139	10.304	10.296	10.321	HH	2184	33122	0.87%	0.029%
140	10.355	10.321	10.383	HH	2298	79802	2.09%	0.069%
141	10.419	10.383	10.444	HH	3113	93549	2.45%	0.081%

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142	10.464	10.444	10.495	HH	3263	83809	2.20%	0.073%	
143	10.551	10.495	10.585	HH	3271	149743	3.92%	0.130%	
144	10.604	10.585	10.683	HH	3249	160043	4.19%	0.139%	
145	10.706	10.683	10.721	HH	3268	65338	1.71%	0.057%	
146	10.740	10.721	10.757	HH	3170	66462	1.74%	0.058%	
147	10.784	10.757	10.795	HH	3789	77429	2.03%	0.067%	
148	10.812	10.795	10.849	HH	5442	124698	3.27%	0.108%	
149	10.883	10.849	10.901	HH	4176	114037	2.99%	0.099%	
150	10.926	10.901	10.978	HH	4362	170828	4.48%	0.148%	
151	10.983	10.978	11.001	HH	3438	47003	1.23%	0.041%	
152	11.029	11.001	11.038	HH	3442	73697	1.93%	0.064%	
153	11.054	11.038	11.095	HH	4015	125068	3.28%	0.109%	
154	11.134	11.095	11.172	HH	5207	194639	5.10%	0.169%	
155	11.187	11.172	11.202	HH	4696	76725	2.01%	0.067%	
156	11.229	11.202	11.250	HH	4357	114615	3.00%	0.100%	
157	11.269	11.250	11.286	HH	4708	88773	2.33%	0.077%	
158	11.322	11.286	11.360	HH	4933	180720	4.73%	0.157%	
159	11.373	11.360	11.378	HH	3975	42231	1.11%	0.037%	
160	11.395	11.378	11.416	HH	4329	94417	2.47%	0.082%	
161	11.431	11.416	11.441	HH	4386	65570	1.72%	0.057%	
162	11.457	11.441	11.469	HH	4590	74424	1.95%	0.065%	
163	11.518	11.469	11.535	HH	7043	202289	5.30%	0.176%	
164	11.565	11.535	11.591	HH	5505	170688	4.47%	0.148%	
165	11.609	11.591	11.660	HH	5818	210458	5.51%	0.183%	
166	11.683	11.660	11.700	HH	4918	114579	3.00%	0.100%	
167	11.716	11.700	11.743	HH	4901	117965	3.09%	0.103%	
168	11.765	11.743	11.777	HH	4978	96080	2.52%	0.083%	
169	11.814	11.777	11.835	HH	6928	203213	5.32%	0.177%	
170	11.845	11.835	11.860	HH	6451	88556	2.32%	0.077%	
171	11.875	11.860	11.893	HH	6246	111854	2.93%	0.097%	
172	11.920	11.893	11.939	HH	6556	163327	4.28%	0.142%	
173	11.953	11.939	11.976	HH	6263	124656	3.27%	0.108%	
174	12.005	11.976	12.031	HH	6666	188783	4.95%	0.164%	
175	12.049	12.031	12.058	HH	5469	85110	2.23%	0.074%	
176	12.076	12.058	12.102	HH	5802	149836	3.93%	0.130%	
177	12.123	12.102	12.153	HH	5834	175789	4.61%	0.153%	
178	12.190	12.153	12.212	HH	8053	232030	6.08%	0.202%	
179	12.233	12.212	12.266	HH	7208	221220	5.80%	0.192%	
180	12.292	12.266	12.361	HH	7184	366055	9.59%	0.318%	
181	12.391	12.361	12.408	HH	6060	165220	4.33%	0.144%	
182	12.427	12.408	12.445	HH	6074	131035	3.43%	0.114%	
183	12.465	12.445	12.514	HH	8323	303246	7.94%	0.264%	
184	12.530	12.514	12.550	HH	7424	142116	3.72%	0.123%	
185	12.571	12.550	12.590	HH	6952	154836	4.06%	0.135%	
186	12.607	12.590	12.639	HH	7038	190450	4.99%	0.165%	
187	12.658	12.639	12.684	HH	7343	177221	4.64%	0.154%	
188	12.708	12.684	12.728	HH	6503	168555	4.42%	0.146%	
189	12.754	12.728	12.813	HH	6720	335833	8.80%	0.292%	
190	12.833	12.813	12.849	HH	8231	155477	4.07%	0.135%	
191	12.865	12.849	12.883	HH	7265	139825	3.66%	0.122%	
192	12.900	12.883	12.921	HH	7315	157097	4.12%	0.137%	
193	12.953	12.921	12.968	HH	6682	182535	4.78%	0.159%	
194	12.978	12.968	13.006	HH	6330	138789	3.64%	0.121%	

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195	13.019	13.006	13.045	HH	5865	133338	3.49%	0.116%
196	13.088	13.045	13.110	HH	7411	255051	6.68%	0.222%
197	13.124	13.110	13.143	HH	6757	127252	3.33%	0.111%
198	13.158	13.143	13.180	HH	6508	135797	3.56%	0.118%
199	13.198	13.180	13.221	HH	6582	149478	3.92%	0.130%
200	13.231	13.221	13.267	HH	6023	160636	4.21%	0.140%
201	13.282	13.267	13.313	HH	6063	164730	4.32%	0.143%
202	13.359	13.313	13.431	HH	6930	427968	11.21%	0.372%
203	13.447	13.431	13.489	HH	6571	203494	5.33%	0.177%
204	13.510	13.489	13.603	HH	5901	362210	9.49%	0.315%
205	13.617	13.603	13.638	HH	4769	97221	2.55%	0.084%
206	13.681	13.638	13.745	HH	5604	321418	8.42%	0.279%
207	13.755	13.745	13.763	HH	4811	51527	1.35%	0.045%
208	13.769	13.763	13.785	HH	4720	62410	1.63%	0.054%
209	13.796	13.785	13.808	HH	4599	62498	1.64%	0.054%
210	13.837	13.808	13.865	HH	5011	160687	4.21%	0.140%
211	13.894	13.865	13.919	HH	4934	154140	4.04%	0.134%
212	13.942	13.919	13.968	HH	4557	130685	3.42%	0.114%
213	13.990	13.968	14.011	HH	5370	122846	3.22%	0.107%
214	14.036	14.011	14.051	HH	5375	113339	2.97%	0.098%
215	14.064	14.051	14.091	HH	4466	103060	2.70%	0.090%
216	14.108	14.091	14.155	HH	4443	165232	4.33%	0.144%
217	14.176	14.155	14.228	HH	4235	182333	4.78%	0.158%
218	14.234	14.228	14.250	HH	4162	54753	1.43%	0.048%
219	14.275	14.250	14.296	HH	4263	114423	3.00%	0.099%
220	14.304	14.296	14.319	HH	4084	56867	1.49%	0.049%
221	14.336	14.319	14.348	HH	4143	70378	1.84%	0.061%
222	14.401	14.348	14.431	HH	4498	209344	5.48%	0.182%
223	14.450	14.431	14.505	HH	4416	188003	4.93%	0.163%
224	14.539	14.505	14.559	HH	5439	150647	3.95%	0.131%
225	14.601	14.559	14.618	HH	6438	187169	4.90%	0.163%
226	14.631	14.618	14.658	HH	5364	121188	3.17%	0.105%
227	14.677	14.658	14.698	HH	5702	124911	3.27%	0.109%
228	14.708	14.698	14.732	HH	4839	93996	2.46%	0.082%
229	14.756	14.732	14.779	HH	4615	119877	3.14%	0.104%
230	14.809	14.779	14.818	HH	4289	98547	2.58%	0.086%
231	14.838	14.818	14.903	HH	4765	220664	5.78%	0.192%
232	14.941	14.903	15.075	HH	205802	2825264	74.01%	2.455%
233	15.144	15.075	15.169	HH	6721	277186	7.26%	0.241%
234	15.193	15.169	15.274	HH	6540	287358	7.53%	0.250%
235	15.292	15.274	15.311	HH	4085	90067	2.36%	0.078%
236	15.345	15.311	15.371	HH	4241	146777	3.85%	0.128%
237	15.380	15.371	15.389	HH	4099	44612	1.17%	0.039%
238	15.394	15.389	15.421	HH	4072	75870	1.99%	0.066%
239	15.449	15.421	15.471	HH	4305	123116	3.23%	0.107%
240	15.479	15.471	15.511	HH	4176	97497	2.55%	0.085%
241	15.611	15.511	15.651	HH	18676	978970	25.65%	0.851%
242	15.664	15.651	15.745	HH	17890	735416	19.27%	0.639%
243	15.754	15.745	15.946	HH	9923	713019	18.68%	0.620%
244	15.991	15.946	16.024	HH	4769	215565	5.65%	0.187%
245	16.038	16.024	16.074	HH	4648	138829	3.64%	0.121%
246	16.093	16.074	16.117	HH	4753	118606	3.11%	0.103%

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247	16.133	16.117	16.144	HH	4647	74148	1.94%	0.064%	
248	16.168	16.144	16.195	HH	8330	180432	4.73%	0.157%	
249	16.205	16.195	16.215	HH	5015	59288	1.55%	0.052%	
250	16.234	16.215	16.274	HH	5373	178042	4.66%	0.155%	
251	16.300	16.274	16.350	HH	5365	220348	5.77%	0.191%	
252	16.366	16.350	16.379	HH	4679	81891	2.15%	0.071%	
253	16.398	16.379	16.447	HH	4710	186425	4.88%	0.162%	
254	16.459	16.447	16.468	HH	4644	58127	1.52%	0.051%	
255	16.488	16.468	16.503	HH	4693	95686	2.51%	0.083%	
256	16.532	16.503	16.548	HH	4804	127089	3.33%	0.110%	
257	16.560	16.548	16.581	HH	4730	90375	2.37%	0.079%	
258	16.654	16.581	16.681	HH	9942	360480	9.44%	0.313%	
259	17.739	16.681	16.774	HH	6686	345276	9.05%	0.300%	
260	16.799	16.774	16.848	HH	6902	261149	6.84%	0.227%	
261	16.854	16.848	16.926	HH	5332	239113	6.26%	0.208%	
262	16.955	16.926	16.975	HH	5180	146647	3.84%	0.127%	
263	17.005	16.975	17.035	HH	5853	188553	4.94%	0.164%	
264	17.043	17.035	17.067	HH	5065	95601	2.50%	0.083%	
265	17.122	17.067	17.150	HH	11106	322927	8.46%	0.281%	
266	17.174	17.150	17.192	HH	7679	158086	4.14%	0.137%	
267	17.203	17.192	17.225	HH	6128	112820	2.96%	0.098%	
268	17.236	17.225	17.275	HH	5275	155966	4.09%	0.136%	
269	17.287	17.275	17.304	HH	5186	91569	2.40%	0.080%	
270	17.332	17.304	17.355	HH	5332	158289	4.15%	0.138%	
271	17.397	17.355	17.433	HH	5487	250401	6.56%	0.218%	
272	17.461	17.433	17.477	HH	5653	145837	3.82%	0.127%	
273	17.488	17.477	17.541	HH	5569	207181	5.43%	0.180%	
274	17.574	17.541	17.602	HH	15823	326120	8.54%	0.283%	
275	17.664	17.602	17.705	HH	7886	402613	10.55%	0.350%	
276	17.715	17.705	17.741	HH	6207	132007	3.46%	0.115%	
277	17.763	17.741	17.824	HH	8084	321769	8.43%	0.280%	
278	17.861	17.824	17.888	HH	6329	234089	6.13%	0.203%	
279	17.910	17.888	17.928	HH	6389	146716	3.84%	0.127%	
280	17.970	17.928	17.987	HH	7255	232094	6.08%	0.202%	
281	18.012	17.987	18.027	HH	15087	248317	6.51%	0.216%	
282	18.047	18.027	18.084	HH	41544	658445	17.25%	0.572%	
283	18.105	18.084	18.168	HH	12270	418403	10.96%	0.364%	
284	18.186	18.168	18.203	HH	6895	141604	3.71%	0.123%	
285	18.218	18.203	18.239	HH	6969	149343	3.91%	0.130%	
286	18.269	18.239	18.325	HH	10174	405632	10.63%	0.352%	
287	18.362	18.325	18.378	HH	8757	250942	6.57%	0.218%	
288	18.432	18.378	18.478	HH	30118	980658	25.69%	0.852%	
289	18.488	18.478	18.665	HH	15058	1365931	35.78%	1.187%	
290	18.706	18.665	18.719	HH	10134	323661	8.48%	0.281%	
291	18.751	18.719	18.808	HH	15169	572043	14.99%	0.497%	
292	18.846	18.808	18.885	HH	17053	542302	14.21%	0.471%	
293	18.907	18.885	18.925	HH	10129	237346	6.22%	0.206%	
294	18.950	18.925	18.972	HH	13819	326905	8.56%	0.284%	
295	18.988	18.972	19.007	HH	11272	231909	6.08%	0.202%	
296	19.029	19.007	19.045	HH	11482	241766	6.33%	0.210%	
297	19.056	19.045	19.094	HH	11099	317753	8.32%	0.276%	
298	19.104	19.094	19.118	HH	10455	149161	3.91%	0.130%	
299	19.146	19.118	19.180	HH	11079	396136	10.38%	0.344%	

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300	19.247	19.180	19.261	HH	15513	580903	15.22%	0.505%
301	19.288	19.261	19.301	HH	15225	345933	9.06%	0.301%
302	19.355	19.301	19.375	HH	16049	684647	17.94%	0.595%
303	19.408	19.375	19.444	HH	16811	663394	17.38%	0.576%
304	19.457	19.444	19.549	HH	14935	864791	22.65%	0.751%
305	19.573	19.549	19.597	HH	14722	394979	10.35%	0.343%
306	19.632	19.597	19.663	HH	16549	571431	14.97%	0.497%
307	19.728	19.663	19.768	HH	17403	925929	24.26%	0.805%
308	19.781	19.768	19.808	HH	14213	338309	8.86%	0.294%
309	19.842	19.808	19.868	HH	16144	535666	14.03%	0.465%
310	19.918	19.868	19.941	HH	16671	677427	17.75%	0.589%
311	19.954	19.941	19.985	HH	15564	399973	10.48%	0.348%
312	20.033	19.985	20.058	HH	18801	746392	19.55%	0.649%
313	20.123	20.058	20.135	HH	17413	769174	20.15%	0.668%
314	20.277	20.135	20.330	HH	20920	2171910	56.90%	1.887%
315	20.375	20.330	20.391	HH	20571	705489	18.48%	0.613%
316	20.407	20.391	20.435	HH	20630	525716	13.77%	0.457%
317	20.495	20.435	20.518	HH	19846	972901	25.49%	0.845%
318	20.560	20.518	20.594	HH	24391	952939	24.96%	0.828%
319	20.656	20.594	20.691	HH	21949	1215920	31.85%	1.057%
320	20.698	20.691	20.705	HH	21114	168088	4.40%	0.146%
321	20.752	20.705	20.791	HH	21987	1110388	29.09%	0.965%
322	20.801	20.791	20.811	HH	21193	251981	6.60%	0.219%
323	20.873	20.811	20.881	HH	21878	895052	23.45%	0.778%
324	20.922	20.881	21.081	HH	23404	2618162	68.59%	2.275%
325	21.175	21.081	21.217	HH	22130	1746845	45.76%	1.518%
326	21.236	21.217	21.248	HH	21747	403492	10.57%	0.351%
327	21.280	21.248	21.365	HH	21864	1518507	39.78%	1.320%
328	21.370	21.365	21.388	HH	21463	297312	7.79%	0.258%
329	21.513	21.388	21.588	HH	22739	2605856	68.26%	2.264%
330	21.644	21.588	21.768	HH	21847	2304034	60.36%	2.002%
331	21.808	21.768	21.821	HH	21217	675415	17.69%	0.587%
332	21.825	21.821	21.863	HH	21175	529237	13.86%	0.460%
333	21.911	21.863	22.003	HH	21652	1765651	46.25%	1.534%
334	22.026	22.003	22.034	HH	20803	392829	10.29%	0.341%
335	22.044	22.034	22.075	HH	20826	508117	13.31%	0.442%
336	22.114	22.075	22.127	HH	20898	649455	17.01%	0.564%
337	22.143	22.127	22.151	HH	20867	306482	8.03%	0.266%
338	22.213	22.151	22.250	HH	21526	1254062	32.85%	1.090%
339	22.348	22.250	22.553	HH	21469	3817266	100.00%	3.317%
340	22.563	22.553	22.635	HH	20398	996193	26.10%	0.866%
341	22.647	22.635	22.669	HH	20325	414790	10.87%	0.360%
342	22.788	22.669	22.811	HH	20637	1735274	45.46%	1.508%
343	22.927	22.811	22.938	HH	20842	1573790	41.23%	1.368%
344	23.052	22.938	23.107	HH	21388	2127195	55.73%	1.848%
345	23.136	23.107	23.199	HH	21538	1161578	30.43%	1.009%
346	23.217	23.199	23.281	HH	20912	1030596	27.00%	0.896%
347	23.421	23.281	23.482	HH	21262	2516781	65.93%	2.187%
348	23.489	23.482	23.501	HH	21267	246762	6.46%	0.214%
349	23.508	23.501	23.598	HH	21228	1219016	31.93%	1.059%
350	23.604	23.598	23.614	HH	21031	204531	5.36%	0.178%
351	23.623	23.614	23.648	HH	21091	418887	10.97%	0.364%

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352	23.766	23.648	23.775	HH	21300	1614047	42.28%	1.403%
353	23.783	23.775	23.795	HH	21288	250994	6.58%	0.218%
354	23.803	23.795	23.831	HH	21364	466396	12.22%	0.405%
355	23.841	23.831	23.894	HH	21203	788848	20.67%	0.685%
356	23.903	23.894	23.965	HH	21123	891342	23.35%	0.775%
357	24.002	23.965	24.016	HH	20870	641797	16.81%	0.558%
358	24.072	24.016	24.135	HH	21003	1490725	39.05%	1.295%
359	24.145	24.135	24.198	HH	20579	769093	20.15%	0.668%
360	24.204	24.198	24.215	HH	20500	204819	5.37%	0.178%
361	24.226	24.215	24.241	HH	20587	329000	8.62%	0.286%
362	24.298	24.241	24.318	HH	20901	950502	24.90%	0.826%
363	24.340	24.318	24.368	HH	20970	626167	16.40%	0.544%
364	24.401	24.368	24.421	HH	20965	661947	17.34%	0.575%
365	24.429	24.421	24.555	HH	20680	1636945	42.88%	1.422%
366	24.569	24.555	24.591	HH	20384	445986	11.68%	0.388%
367	24.600	24.591	24.630	HH	20307	475557	12.46%	0.413%
368	24.645	24.630	24.655	HH	20305	295084	7.73%	0.256%
369	24.665	24.655	24.681	HH	20346	321737	8.43%	0.280%
370	24.692	24.681	24.719	HH	20410	464719	12.17%	0.404%
371	24.732	24.719	24.748	HH	20215	345543	9.05%	0.300%
372	24.759	24.748	24.768	HH	20183	241559	6.33%	0.210%
373	24.781	24.768	24.795	HH	20292	322986	8.46%	0.281%
374	24.812	24.795	24.845	HH	20375	605937	15.87%	0.527%
375	24.883	24.845	24.897	HH	20439	637037	16.69%	0.554%
376	24.907	24.897	24.918	HH	20322	258217	6.76%	0.224%
377	24.932	24.918	24.958	HH	20258	479174	12.55%	0.416%
378	24.972	24.958	24.984	HH	20372	318704	8.35%	0.277%
379	24.998	24.984	25.030	HH	20336	564498	14.79%	0.491%
380	25.082	25.030	25.115	HH	20490	1025797	26.87%	0.891%
381	25.128	25.115	25.145	HH	20446	366583	9.60%	0.319%
382	25.157	25.145	25.188	HH	20433	532060	13.94%	0.462%
383	25.224	25.188	25.235	HH	20397	569576	14.92%	0.495%
384	25.247	25.235	25.264	HH	20437	355750	9.32%	0.309%
385	25.285	25.264	25.298	HH	20522	414564	10.86%	0.360%
386	25.304	25.298	25.369	HH	20530	874604	22.91%	0.760%
387	25.376	25.369	25.398	HH	20413	348497	9.13%	0.303%
					Sum of corrected areas: 115080551			

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