

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518\
 Data File : FE028093.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jul 2018 16:02
 Sample : J3852-26
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.610	2.555	2.632	BH	132	449	0.01%	0.000%
2	2.670	2.632	2.693	PH	108	1192	0.04%	0.001%
3	2.724	2.693	2.735	PH	123	1186	0.04%	0.001%
4	2.805	2.735	2.842	PH	490	10555	0.34%	0.005%
5	2.853	2.842	2.865	HH	811	7285	0.24%	0.004%
6	2.875	2.865	2.895	HH	723	8047	0.26%	0.004%
7	2.905	2.895	2.923	HH	296	3130	0.10%	0.002%
8	2.938	2.923	2.997	HH	241	7030	0.23%	0.004%
9	3.026	2.997	3.039	HH	247	4923	0.16%	0.002%
10	3.045	3.039	3.058	HH	356	2684	0.09%	0.001%
11	3.081	3.058	3.130	HH	541	11950	0.39%	0.006%
12	3.142	3.130	3.156	HH	375	4662	0.15%	0.002%
13	3.181	3.156	3.209	HH	473	9899	0.32%	0.005%
14	3.233	3.209	3.262	HH	398	9206	0.30%	0.005%
15	3.270	3.262	3.302	HH	275	6953	0.23%	0.004%
16	3.310	3.302	3.317	HH	380	2972	0.10%	0.002%
17	3.349	3.317	3.359	HH	577	10843	0.35%	0.005%
18	3.375	3.359	3.409	HH	493	13544	0.44%	0.007%
19	3.425	3.409	3.483	HH	559	19263	0.63%	0.010%
20	3.539	3.483	3.609	HH	4325	80127	2.61%	0.041%
21	3.635	3.609	3.699	HH	780	33069	1.08%	0.017%
22	3.740	3.699	3.768	HH	780	25957	0.85%	0.013%
23	3.825	3.768	3.894	HH	743	48641	1.58%	0.025%
24	3.949	3.894	3.967	HH	1136	37443	1.22%	0.019%
25	3.974	3.967	3.992	HH	806	10325	0.34%	0.005%
26	4.036	3.992	4.046	HH	742	21546	0.70%	0.011%
27	4.057	4.046	4.105	HH	707	23068	0.75%	0.012%
28	4.144	4.105	4.159	HH	845	23933	0.78%	0.012%
29	4.171	4.159	4.181	HH	777	9655	0.31%	0.005%
30	4.216	4.181	4.226	HH	879	20370	0.66%	0.010%
31	4.232	4.226	4.245	HH	840	8130	0.26%	0.004%
32	4.303	4.245	4.357	HH	6022	111647	3.64%	0.057%
33	4.364	4.357	4.382	HH	1036	14625	0.48%	0.007%
34	4.411	4.382	4.419	HH	1008	21255	0.69%	0.011%
35	4.441	4.419	4.459	HH	1017	22828	0.74%	0.012%
36	4.505	4.459	4.595	HH	1519	92690	3.02%	0.047%

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37	4.617	4.595	4.644	HH	1044	28596	0.93%	0.014%
38	4.670	4.644	4.680	HH	1162	22934	0.75%	0.012%
39	4.707	4.680	4.724	HH	1552	31865	1.04%	0.016%
40	4.757	4.724	4.766	HH	1179	27325	0.89%	0.014%
41	4.799	4.766	4.849	HH	1256	58293	1.90%	0.030%
42	4.866	4.849	4.908	HH	1428	47014	1.53%	0.024%
43	4.922	4.908	4.987	HH	1425	57499	1.87%	0.029%
44	5.002	4.987	5.035	HH	1216	32229	1.05%	0.016%
45	5.069	5.035	5.085	HH	1266	35803	1.17%	0.018%
46	5.097	5.085	5.115	HH	1282	20653	0.67%	0.010%
47	5.124	5.115	5.132	HH	1128	11005	0.36%	0.006%
48	5.140	5.132	5.211	HH	1223	54912	1.79%	0.028%
49	5.227	5.211	5.246	HH	1613	28606	0.93%	0.014%
50	5.263	5.246	5.291	HH	1260	31462	1.02%	0.016%
51	5.309	5.291	5.372	HH	2043	66801	2.18%	0.034%
52	5.388	5.372	5.437	HH	1359	50635	1.65%	0.026%
53	5.456	5.437	5.466	HH	1346	21874	0.71%	0.011%
54	5.472	5.466	5.479	HH	1358	9960	0.32%	0.005%
55	5.491	5.479	5.515	HH	1306	27228	0.89%	0.014%
56	5.523	5.515	5.532	HH	1288	12303	0.40%	0.006%
57	5.537	5.532	5.548	HH	1281	11995	0.39%	0.006%
58	5.572	5.548	5.635	HH	2364	74411	2.42%	0.038%
59	5.650	5.635	5.674	HH	1351	29703	0.97%	0.015%
60	5.684	5.674	5.697	HH	1301	16824	0.55%	0.009%
61	5.717	5.697	5.735	HH	1323	29233	0.95%	0.015%
62	5.749	5.735	5.782	HH	2143	45294	1.48%	0.023%
63	5.801	5.782	5.839	HH	1657	49049	1.60%	0.025%
64	5.881	5.839	5.919	HH	2037	72224	2.35%	0.037%
65	5.938	5.919	5.980	HH	1574	54518	1.78%	0.028%
66	6.000	5.980	6.017	HH	2294	38874	1.27%	0.020%
67	6.033	6.017	6.045	HH	1630	26769	0.87%	0.014%
68	6.056	6.045	6.082	HH	1532	32446	1.06%	0.016%
69	6.102	6.082	6.127	HH	1671	40626	1.32%	0.021%
70	6.144	6.127	6.155	HH	1545	25651	0.84%	0.013%
71	6.182	6.155	6.195	HH	1590	37022	1.21%	0.019%
72	6.217	6.195	6.242	HH	1606	43802	1.43%	0.022%
73	6.319	6.242	6.330	HH	2064	95132	3.10%	0.048%
74	6.349	6.330	6.375	HH	1997	50908	1.66%	0.026%
75	6.394	6.375	6.419	HH	2110	49686	1.62%	0.025%
76	6.446	6.419	6.519	HH	3508	127193	4.14%	0.064%
77	6.538	6.519	6.555	HH	1931	39644	1.29%	0.020%
78	6.582	6.555	6.602	HH	3345	63509	2.07%	0.032%
79	6.618	6.602	6.659	HH	2221	66116	2.15%	0.034%
80	6.662	6.659	6.685	HH	1914	28828	0.94%	0.015%
81	6.702	6.685	6.714	HH	1794	30177	0.98%	0.015%
82	6.735	6.714	6.795	HH	3628	104371	3.40%	0.053%
83	6.824	6.795	6.841	HH	1790	47044	1.53%	0.024%
84	6.885	6.841	6.901	HH	2259	68623	2.23%	0.035%
85	6.919	6.901	6.984	HH	1941	90517	2.95%	0.046%
86	7.024	6.984	7.047	HH	2405	71240	2.32%	0.036%
87	7.086	7.047	7.110	HH	1925	67992	2.21%	0.034%
88	7.131	7.110	7.144	HH	2036	37164	1.21%	0.019%
89	7.155	7.144	7.182	HH	1888	40715	1.33%	0.021%

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90	7.198	7.182	7.218	HH	2011	40227	1.31%	0.020%
91	7.234	7.218	7.245	HH	2037	31467	1.02%	0.016%
92	7.256	7.245	7.285	HH	2029	45939	1.50%	0.023%
93	7.297	7.285	7.325	HH	1993	44948	1.46%	0.023%
94	7.342	7.325	7.362	HH	2128	42704	1.39%	0.022%
95	7.400	7.362	7.430	HH	3010	100280	3.27%	0.051%
96	7.443	7.430	7.482	HH	2595	67501	2.20%	0.034%
97	7.537	7.482	7.553	HH	2473	90319	2.94%	0.046%
98	7.562	7.553	7.589	HH	2157	43703	1.42%	0.022%
99	7.635	7.589	7.644	HH	2124	67155	2.19%	0.034%
100	7.664	7.644	7.685	HH	5409	80132	2.61%	0.041%
101	7.695	7.685	7.709	HH	2189	29255	0.95%	0.015%
102	7.719	7.709	7.743	HH	2153	43040	1.40%	0.022%
103	7.789	7.743	7.829	HH	2511	110475	3.60%	0.056%
104	7.838	7.829	7.869	HH	2187	51261	1.67%	0.026%
105	7.890	7.869	7.941	HH	2730	98186	3.20%	0.050%
106	8.073	7.941	8.099	HH	3541	254708	8.30%	0.129%
107	8.132	8.099	8.178	HH	4042	142911	4.65%	0.072%
108	8.189	8.178	8.210	HH	2708	47689	1.55%	0.024%
109	8.234	8.210	8.255	HH	3031	69512	2.26%	0.035%
110	8.292	8.255	8.310	HH	3280	89904	2.93%	0.046%
111	8.318	8.310	8.345	HH	2611	52469	1.71%	0.027%
112	8.362	8.345	8.410	HH	3647	108496	3.53%	0.055%
113	8.436	8.410	8.469	HH	3385	98371	3.20%	0.050%
114	8.512	8.469	8.525	HH	6614	139720	4.55%	0.071%
115	8.540	8.525	8.575	HH	8830	137167	4.47%	0.070%
116	8.612	8.575	8.709	HH	72045	847866	27.61%	0.430%
117	8.726	8.709	8.755	HH	3203	81442	2.65%	0.041%
118	8.775	8.755	8.806	HH	4662	101582	3.31%	0.051%
119	8.830	8.806	8.878	HH	2885	116280	3.79%	0.059%
120	8.916	8.878	8.942	HH	3497	114269	3.72%	0.058%
121	8.965	8.942	8.980	HH	3868	77779	2.53%	0.039%
122	8.988	8.980	9.002	HH	3463	44000	1.43%	0.022%
123	9.032	9.002	9.054	HH	3831	105259	3.43%	0.053%
124	9.080	9.054	9.111	HH	5924	135978	4.43%	0.069%
125	9.132	9.111	9.146	HH	3785	70492	2.30%	0.036%
126	9.162	9.146	9.184	HH	4193	83788	2.73%	0.042%
127	9.207	9.184	9.223	HH	3576	78838	2.57%	0.040%
128	9.235	9.223	9.254	HH	3504	63617	2.07%	0.032%
129	9.279	9.254	9.313	HH	4078	129147	4.21%	0.065%
130	9.322	9.313	9.340	HH	3449	55155	1.80%	0.028%
131	9.366	9.340	9.395	HH	13836	211658	6.89%	0.107%
132	9.420	9.395	9.438	HH	4045	90280	2.94%	0.046%
133	9.453	9.438	9.471	HH	3401	65815	2.14%	0.033%
134	9.486	9.471	9.499	HH	3391	53821	1.75%	0.027%
135	9.509	9.499	9.517	HH	3327	35209	1.15%	0.018%
136	9.546	9.517	9.585	HH	5274	163997	5.34%	0.083%
137	9.604	9.585	9.617	HH	3474	64102	2.09%	0.032%
138	9.627	9.617	9.636	HH	3396	38822	1.26%	0.020%
139	9.673	9.636	9.693	HH	4061	121484	3.96%	0.062%
140	9.710	9.693	9.729	HH	3630	74964	2.44%	0.038%
141	9.754	9.729	9.773	HH	5329	118883	3.87%	0.060%

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142	9.790	9.773	9.808	HH	5134	93298	3.04%	0.047%
143	9.829	9.808	9.853	HH	4760	115067	3.75%	0.058%
144	9.874	9.853	9.895	HH	6217	118893	3.87%	0.060%
145	9.929	9.895	9.951	HH	5278	140871	4.59%	0.071%
146	9.993	9.951	10.025	HH	4949	176474	5.75%	0.089%
147	10.036	10.025	10.044	HH	3745	41063	1.34%	0.021%
148	10.088	10.044	10.122	HH	4721	202234	6.59%	0.102%
149	10.149	10.122	10.172	HH	22767	295959	9.64%	0.150%
150	10.186	10.172	10.203	HH	4433	78412	2.55%	0.040%
151	10.219	10.203	10.245	HH	4592	112325	3.66%	0.057%
152	10.260	10.245	10.309	HH	4916	164888	5.37%	0.084%
153	10.326	10.309	10.344	HH	4418	91068	2.97%	0.046%
154	10.360	10.344	10.396	HH	4543	132871	4.33%	0.067%
155	10.432	10.396	10.445	HH	4494	125570	4.09%	0.064%
156	10.499	10.445	10.518	HH	6319	215077	7.00%	0.109%
157	10.542	10.518	10.573	HH	10451	222647	7.25%	0.113%
158	10.590	10.573	10.604	HH	5803	96557	3.14%	0.049%
159	10.630	10.604	10.664	HH	6692	192372	6.27%	0.097%
160	10.686	10.664	10.718	HH	6893	176326	5.74%	0.089%
161	10.733	10.718	10.755	HH	4941	107916	3.51%	0.055%
162	10.786	10.755	10.805	HH	7606	178900	5.83%	0.091%
163	10.844	10.805	10.859	HH	6533	196106	6.39%	0.099%
164	10.891	10.859	10.934	HH	25439	443226	14.43%	0.225%
165	10.965	10.934	10.992	HH	12827	276289	9.00%	0.140%
166	11.006	10.992	11.025	HH	6453	122659	3.99%	0.062%
167	11.037	11.025	11.099	HH	6064	240199	7.82%	0.122%
168	11.109	11.099	11.123	HH	5185	74454	2.42%	0.038%
169	11.145	11.123	11.161	HH	5390	119527	3.89%	0.061%
170	11.178	11.161	11.194	HH	6601	115217	3.75%	0.058%
171	11.219	11.194	11.251	HH	7276	212392	6.92%	0.108%
172	11.269	11.251	11.280	HH	6974	106799	3.48%	0.054%
173	11.291	11.280	11.329	HH	6838	179819	5.86%	0.091%
174	11.349	11.329	11.368	HH	6856	136447	4.44%	0.069%
175	11.403	11.368	11.438	HH	6504	230483	7.51%	0.117%
176	11.464	11.438	11.493	HH	5625	176319	5.74%	0.089%
177	11.531	11.493	11.547	HH	6133	180146	5.87%	0.091%
178	11.598	11.547	11.622	HH	21450	407273	13.26%	0.206%
179	11.646	11.622	11.657	HH	5867	121929	3.97%	0.062%
180	11.689	11.657	11.734	HH	10997	327120	10.65%	0.166%
181	11.765	11.734	11.782	HH	6087	163399	5.32%	0.083%
182	11.797	11.782	11.821	HH	5989	132056	4.30%	0.067%
183	11.840	11.821	11.853	HH	5782	103699	3.38%	0.053%
184	11.870	11.853	11.878	HH	5679	83891	2.73%	0.043%
185	11.896	11.878	11.939	HH	6173	215129	7.01%	0.109%
186	11.995	11.939	12.025	HH	7232	328212	10.69%	0.166%
187	12.034	12.025	12.050	HH	6350	87230	2.84%	0.044%
188	12.088	12.050	12.104	HH	6410	189947	6.19%	0.096%
189	12.166	12.104	12.229	HH	10173	660193	21.50%	0.335%
190	12.271	12.229	12.295	HH	19042	448925	14.62%	0.228%
191	12.306	12.295	12.339	HH	7277	176693	5.75%	0.090%
192	12.372	12.339	12.404	HH	7779	257177	8.38%	0.130%
193	12.413	12.404	12.439	HH	5857	119360	3.89%	0.060%
194	12.520	12.439	12.595	HH	23331	839532	27.34%	0.425%

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195	12.614	12.595	12.637	HH	7221	173256	5.64%	0.088%
196	12.689	12.637	12.719	HH	7694	341632	11.13%	0.173%
197	12.737	12.719	12.753	HH	7106	140924	4.59%	0.071%
198	12.777	12.753	12.793	HH	7189	164457	5.36%	0.083%
199	12.801	12.793	12.822	HH	6919	116895	3.81%	0.059%
200	12.855	12.822	12.871	HH	6808	195821	6.38%	0.099%
201	12.914	12.871	12.940	HH	17075	389430	12.68%	0.197%
202	12.978	12.940	13.000	HH	20402	379480	12.36%	0.192%
203	13.010	13.000	13.052	HH	7518	222608	7.25%	0.113%
204	13.065	13.052	13.117	HH	6839	258088	8.41%	0.131%
205	13.136	13.117	13.152	HH	6994	140801	4.59%	0.071%
206	13.170	13.152	13.182	HH	7210	125441	4.09%	0.064%
207	13.198	13.182	13.224	HH	7074	175509	5.72%	0.089%
208	13.282	13.224	13.298	HH	8051	321441	10.47%	0.163%
209	13.313	13.298	13.350	HH	8073	233421	7.60%	0.118%
210	13.368	13.350	13.394	HH	7569	189172	6.16%	0.096%
211	13.439	13.394	13.459	HH	10984	325952	10.62%	0.165%
212	13.493	13.459	13.501	HH	8442	207199	6.75%	0.105%
213	13.531	13.501	13.566	HH	21373	472621	15.39%	0.240%
214	13.581	13.566	13.621	HH	8737	270183	8.80%	0.137%
215	13.638	13.621	13.686	HH	8126	304503	9.92%	0.154%
216	13.729	13.686	13.741	HH	10435	283160	9.22%	0.144%
217	13.760	13.741	13.792	HH	16588	365024	11.89%	0.185%
218	13.800	13.792	13.864	HH	9735	381373	12.42%	0.193%
219	13.914	13.864	13.940	HH	9338	404356	13.17%	0.205%
220	13.961	13.940	13.989	HH	9220	257400	8.38%	0.130%
221	14.009	13.989	14.032	HH	12151	259702	8.46%	0.132%
222	14.071	14.032	14.094	HH	14939	387032	12.60%	0.196%
223	14.118	14.094	14.162	HH	18384	452733	14.74%	0.229%
224	14.178	14.162	14.196	HH	8945	179272	5.84%	0.091%
225	14.210	14.196	14.232	HH	8875	187503	6.11%	0.095%
226	14.270	14.232	14.295	HH	8604	321052	10.46%	0.163%
227	14.323	14.295	14.399	HH	9736	564448	18.38%	0.286%
228	14.427	14.399	14.463	HH	9180	349526	11.38%	0.177%
229	14.484	14.463	14.502	HH	11669	237421	7.73%	0.120%
230	14.531	14.502	14.542	HH	9892	234983	7.65%	0.119%
231	14.561	14.542	14.583	HH	10417	241855	7.88%	0.123%
232	14.620	14.583	14.645	HH	11597	361516	11.77%	0.183%
233	14.684	14.645	14.729	HH	21750	678334	22.09%	0.344%
234	14.748	14.729	14.827	HH	13724	636302	20.72%	0.322%
235	14.835	14.827	14.864	HH	9719	206556	6.73%	0.105%
236	14.909	14.864	14.952	HH	13446	548376	17.86%	0.278%
237	14.969	14.952	14.987	HH	9964	199777	6.51%	0.101%
238	15.024	14.987	15.055	HH	240002	3070504	100.00%	1.556%
239	15.066	15.055	15.102	HH	10725	290696	9.47%	0.147%
240	15.121	15.102	15.143	HH	10258	237808	7.74%	0.121%
241	15.186	15.143	15.203	HH	12508	380325	12.39%	0.193%
242	15.226	15.203	15.256	HH	28445	522490	17.02%	0.265%
243	15.277	15.256	15.351	HH	11862	611691	19.92%	0.310%
244	15.369	15.351	15.377	HH	10413	162169	5.28%	0.082%
245	15.389	15.377	15.400	HH	58697	236433	7.70%	0.120%
246	15.424	15.400	15.450	HH	11775	331711	10.80%	0.168%

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247	15.460	15.450	15.464	HH	10698	89668	2.92%	0.045%
248	15.474	15.464	15.485	HH	10838	134521	4.38%	0.068%
249	15.498	15.485	15.508	HH	10659	145034	4.72%	0.074%
250	15.565	15.508	15.599	HH	11517	586017	19.09%	0.297%
251	15.615	15.599	15.648	HH	11701	334817	10.90%	0.170%
252	15.664	15.648	15.680	HH	11228	207159	6.75%	0.105%
253	15.749	15.680	15.828	HH	37654	1739169	56.64%	0.881%
254	15.844	15.828	15.914	HH	18835	799819	26.05%	0.405%
255	15.927	15.914	15.966	HH	13990	403721	13.15%	0.205%
256	16.007	15.966	16.027	HH	12472	446181	14.53%	0.226%
257	16.072	16.027	16.103	HH	13828	568542	18.52%	0.288%
258	16.123	16.103	16.161	HH	12879	427207	13.91%	0.217%
259	16.185	16.161	16.199	HH	12211	272003	8.86%	0.138%
260	16.215	16.199	16.226	HH	12227	196924	6.41%	0.100%
261	16.252	16.226	16.277	HH	34247	611424	19.91%	0.310%
262	16.302	16.277	16.336	HH	13428	456902	14.88%	0.232%
263	16.382	16.336	16.403	HH	12866	501559	16.33%	0.254%
264	16.425	16.403	16.454	HH	13516	390885	12.73%	0.198%
265	16.481	16.454	16.521	HH	13414	528031	17.20%	0.268%
266	16.565	16.521	16.597	HH	14801	623763	20.31%	0.316%
267	16.613	16.597	16.631	HH	14368	275951	8.99%	0.140%
268	16.645	16.631	16.668	HH	13880	293692	9.56%	0.149%
269	16.737	16.668	16.762	HH	36246	1007353	32.81%	0.511%
270	16.782	16.762	16.794	HH	14380	271819	8.85%	0.138%
271	16.827	16.794	16.855	HH	16510	555664	18.10%	0.282%
272	16.876	16.855	16.890	HH	15766	322235	10.49%	0.163%
273	16.899	16.890	16.923	HH	15604	303316	9.88%	0.154%
274	16.944	16.923	16.994	HH	16297	647537	21.09%	0.328%
275	17.038	16.994	17.060	HH	16104	600039	19.54%	0.304%
276	17.092	17.060	17.113	HH	16845	497715	16.21%	0.252%
277	17.126	17.113	17.151	HH	16116	342681	11.16%	0.174%
278	17.206	17.151	17.234	HH	39368	1004008	32.70%	0.509%
279	17.261	17.234	17.308	HH	55240	1114941	36.31%	0.565%
280	17.358	17.308	17.389	HH	16228	750575	24.44%	0.380%
281	17.441	17.389	17.459	HH	16206	664560	21.64%	0.337%
282	17.496	17.459	17.519	HH	17378	588300	19.16%	0.298%
283	17.547	17.519	17.564	HH	17105	439965	14.33%	0.223%
284	17.576	17.564	17.614	HH	17192	488707	15.92%	0.248%
285	17.659	17.614	17.690	HH	41036	1016696	33.11%	0.515%
286	17.719	17.690	17.732	HH	16284	405164	13.20%	0.205%
287	17.758	17.732	17.772	HH	17674	413056	13.45%	0.209%
288	17.804	17.772	17.849	HH	18561	809923	26.38%	0.410%
289	17.868	17.849	17.882	HH	17053	330588	10.77%	0.168%
290	17.887	17.882	17.909	HH	16799	264952	8.63%	0.134%
291	17.940	17.909	17.963	HH	17716	561940	18.30%	0.285%
292	17.988	17.963	18.012	HH	17587	499269	16.26%	0.253%
293	18.053	18.012	18.071	HH	18632	616778	20.09%	0.313%
294	18.098	18.071	18.124	HH	39709	796802	25.95%	0.404%
295	18.133	18.124	18.155	HH	17515	328517	10.70%	0.166%
296	18.190	18.155	18.215	HH	19915	652838	21.26%	0.331%
297	18.230	18.215	18.261	HH	18200	490314	15.97%	0.248%
298	18.288	18.261	18.303	HH	20090	477386	15.55%	0.242%
299	18.315	18.303	18.338	HH	19208	382197	12.45%	0.194%

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300	18.364	18.338	18.395	HH	19874	641805	20.90%	0.325%
301	18.417	18.395	18.429	HH	18520	363168	11.83%	0.184%
302	18.451	18.429	18.470	HH	20856	478978	15.60%	0.243%
303	18.481	18.470	18.495	HH	19109	285346	9.29%	0.145%
304	18.522	18.495	18.552	HH	37827	875488	28.51%	0.444%
305	18.652	18.552	18.719	HH	30336	2407663	78.41%	1.220%
306	18.730	18.719	18.757	HH	22474	494225	16.10%	0.250%
307	18.790	18.757	18.814	HH	21289	712693	23.21%	0.361%
308	18.839	18.814	18.870	HH	22025	677729	22.07%	0.343%
309	18.932	18.870	18.965	HH	33731	1287001	41.91%	0.652%
310	18.975	18.965	18.986	HH	19775	242400	7.89%	0.123%
311	18.996	18.986	19.012	HH	19776	304701	9.92%	0.154%
312	19.037	19.012	19.062	HH	22709	640626	20.86%	0.325%
313	19.080	19.062	19.104	HH	21777	517799	16.86%	0.262%
314	19.130	19.104	19.152	HH	21591	607639	19.79%	0.308%
315	19.171	19.152	19.202	HH	21435	617037	20.10%	0.313%
316	19.229	19.202	19.249	HH	20912	585093	19.06%	0.297%
317	19.263	19.249	19.271	HH	20444	272088	8.86%	0.138%
318	19.298	19.271	19.314	HH	28291	615266	20.04%	0.312%
319	19.334	19.314	19.364	HH	31020	809892	26.38%	0.410%
320	19.434	19.364	19.502	HH	31135	2282410	74.33%	1.157%
321	19.548	19.502	19.573	HH	32472	1204418	39.23%	0.610%
322	19.581	19.573	19.642	HH	24737	977479	31.83%	0.495%
323	19.662	19.642	19.692	HH	23926	698787	22.76%	0.354%
324	19.720	19.692	19.777	HH	27643	1238160	40.32%	0.627%
325	19.817	19.777	19.842	HH	31407	1008535	32.85%	0.511%
326	19.856	19.842	19.899	HH	24998	806544	26.27%	0.409%
327	19.926	19.899	19.959	HH	24455	857019	27.91%	0.434%
328	20.034	19.959	20.074	HH	26737	1696788	55.26%	0.860%
329	20.097	20.074	20.107	HH	26625	506764	16.50%	0.257%
330	20.126	20.107	20.166	HH	30255	943188	30.72%	0.478%
331	20.196	20.166	20.259	HH	30599	1466633	47.77%	0.743%
332	20.282	20.259	20.312	HH	26632	818132	26.64%	0.415%
333	20.365	20.312	20.399	HH	34590	1458322	47.49%	0.739%
334	20.464	20.399	20.475	HH	28200	1234600	40.21%	0.626%
335	20.490	20.475	20.521	HH	28186	755555	24.61%	0.383%
336	20.542	20.521	20.552	HH	27206	492253	16.03%	0.249%
337	20.572	20.552	20.625	HH	27962	1183001	38.53%	0.600%
338	20.657	20.625	20.712	HH	52145	1706722	55.58%	0.865%
339	20.725	20.712	20.752	HH	26653	637023	20.75%	0.323%
340	20.765	20.752	20.798	HH	26537	732242	23.85%	0.371%
341	20.825	20.798	20.840	HH	28350	687457	22.39%	0.348%
342	20.881	20.840	20.939	HH	53107	2004449	65.28%	1.016%
343	20.973	20.939	21.003	HH	29775	1050828	34.22%	0.533%
344	21.013	21.003	21.049	HH	26658	729592	23.76%	0.370%
345	21.063	21.049	21.100	HH	26563	804358	26.20%	0.408%
346	21.144	21.100	21.167	HH	26721	1042094	33.94%	0.528%
347	21.221	21.167	21.255	HH	26640	1386229	45.15%	0.703%
348	21.283	21.255	21.296	HH	26212	632943	20.61%	0.321%
349	21.314	21.296	21.381	HH	26137	1301855	42.40%	0.660%
350	21.422	21.381	21.499	HH	25600	1760055	57.32%	0.892%
351	21.530	21.499	21.549	HH	24844	740000	24.10%	0.375%

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352	21.634	21.549	21.732	HH	25746	2746839	89.46%	1.392%
353	21.810	21.732	21.890	HH	26857	2383777	77.63%	1.208%
354	21.932	21.890	22.013	HH	25320	1800502	58.64%	0.912%
355	22.047	22.013	22.098	HH	24545	1234732	40.21%	0.626%
356	22.166	22.098	22.220	HH	24111	1759971	57.32%	0.892%
357	22.231	22.220	22.262	HH	23933	603073	19.64%	0.306%
358	22.273	22.262	22.279	HH	23889	243904	7.94%	0.124%
359	22.364	22.279	22.460	HH	24743	2613516	85.12%	1.324%
360	22.510	22.460	22.605	HH	24046	2061397	67.14%	1.045%
361	22.641	22.605	22.682	HH	23542	1075103	35.01%	0.545%
362	22.711	22.682	22.767	HH	23398	1183562	38.55%	0.600%
363	22.775	22.767	22.883	HH	23285	1628179	53.03%	0.825%
364	22.961	22.883	22.988	HH	23548	1462046	47.62%	0.741%
365	23.030	22.988	23.085	HH	23846	1370733	44.64%	0.695%
366	23.095	23.085	23.116	HH	23248	426670	13.90%	0.216%
367	23.189	23.116	23.288	HH	24365	2424071	78.95%	1.228%
368	23.324	23.288	23.389	HH	23226	1380099	44.95%	0.699%
369	23.414	23.389	23.431	HH	22530	576143	18.76%	0.292%
370	23.447	23.431	23.481	HH	22449	662587	21.58%	0.336%
371	23.489	23.481	23.539	HH	22530	778908	25.37%	0.395%
372	23.577	23.539	23.618	HH	22411	1068817	34.81%	0.542%
373	23.694	23.618	23.742	HH	22838	1677517	54.63%	0.850%
374	23.764	23.742	23.862	HH	22604	1614509	52.58%	0.818%
375	23.941	23.862	24.016	HH	22523	2065746	67.28%	1.047%
376	24.032	24.016	24.090	HH	22182	983713	32.04%	0.499%
377	24.102	24.090	24.127	HH	22191	481336	15.68%	0.244%
378	24.135	24.127	24.200	HH	22124	972418	31.67%	0.493%
379	24.287	24.200	24.396	HH	22454	2601723	84.73%	1.319%
380	24.411	24.396	24.425	HH	22027	380348	12.39%	0.193%
381	24.440	24.425	24.465	HH	21983	532047	17.33%	0.270%
382	24.531	24.465	24.561	HH	22249	1263612	41.15%	0.640%
383	24.573	24.561	24.589	HH	22184	378742	12.33%	0.192%
384	24.603	24.589	24.788	HH	22149	2606301	84.88%	1.321%
385	24.861	24.788	24.942	HH	22026	2020648	65.81%	1.024%
386	24.946	24.942	24.979	HH	21759	477102	15.54%	0.242%
387	25.066	24.979	25.149	HH	22105	2230436	72.64%	1.130%
388	25.180	25.149	25.259	HH	21818	1430704	46.60%	0.725%
389	25.306	25.259	25.320	HH	21676	795232	25.90%	0.403%
390	25.341	25.320	25.364	HH	21663	571809	18.62%	0.290%
391	25.380	25.364	25.387	HH	21723	304934	9.93%	0.155%
392	25.397	25.387	25.418	HH	21784	399264	13.00%	0.202%
393	25.443	25.418	25.505	HH	21791	1126191	36.68%	0.571%
394	25.563	25.505	25.671	HH	21988	2176460	70.88%	1.103%
395	25.681	25.671	25.700	HH	21558	367628	11.97%	0.186%
396	25.717	25.700	25.908	HH	21608	2662484	86.71%	1.349%
397	25.925	25.908	25.950	HH	21305	536243	17.46%	0.272%
398	25.965	25.950	25.983	HH	21323	427990	13.94%	0.217%
399	26.094	25.983	26.135	HH	21707	1963049	63.93%	0.995%
400	26.144	26.135	26.209	HH	21668	957020	31.17%	0.485%
401	26.218	26.209	26.262	HH	21371	676292	22.03%	0.343%
402	26.279	26.262	26.289	HH	21268	344252	11.21%	0.174%
403	26.300	26.289	26.336	HH	21264	593387	19.33%	0.301%
404	26.346	26.336	26.352	HH	21144	206700	6.73%	0.105%

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405	26.362	26.352	26.379	HH	21215	332164	10.82%	0.168%
406	26.425	26.379	26.472	HH	21448	1197039	38.99%	0.607%
407	26.482	26.472	26.516	HH	21385	563928	18.37%	0.286%
408	26.526	26.516	26.565	HH	21292	615876	20.06%	0.312%
409	26.574	26.565	26.608	HH	21224	548318	17.86%	0.278%
410	26.626	26.608	26.642	HH	21034	423659	13.80%	0.215%
411	26.653	26.642	26.675	HH	21031	422910	13.77%	0.214%
412	26.708	26.675	26.752	HH	21143	969189	31.56%	0.491%
413	26.756	26.752	26.811	HH	21077	747748	24.35%	0.379%
414	26.839	26.811	26.866	HH	21084	692993	22.57%	0.351%
415	26.871	26.866	26.880	HH	21030	168117	5.48%	0.085%
416	26.923	26.880	26.971	HH	21006	1154248	37.59%	0.585%
417	26.981	26.971	26.993	HH	20975	272258	8.87%	0.138%
418	26.998	26.993	27.012	HH	20930	236217	7.69%	0.120%
419	27.019	27.012	27.039	HH	20964	334381	10.89%	0.169%
420	27.151	27.039	27.224	HH	21006	2332745	75.97%	1.182%
421	27.242	27.224	27.265	HH	21002	514982	16.77%	0.261%
422	27.282	27.265	27.299	HH	21054	419658	13.67%	0.213%
423	27.387	27.299	27.520	HH	22096	2845916	92.69%	1.442%
424	27.528	27.520	27.579	HH	20871	727722	23.70%	0.369%
425	27.614	27.579	27.639	HH	20803	745006	24.26%	0.378%
426	27.649	27.639	27.672	HH	20698	413095	13.45%	0.209%
427	27.690	27.672	27.725	HH	20716	661800	21.55%	0.335%
428	27.733	27.725	27.809	HH	20707	1032785	33.64%	0.523%
					Sum of corrected areas: 197321560			

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