

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092618\
 Data File : FE028803.D
 Signal(s) : FID1B.CH
 Acq On : 26 Sep 2018 22:17
 Sample : J5074-13
 Misc :
 ALS Vial : 15 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	2.535	2.515	2.578	BH	227	2508	0.06%	0.001%
2	2.616	2.578	2.645	PH	125	1064	0.02%	0.000%
3	2.669	2.645	2.698	PH	81	1194	0.03%	0.001%
4	2.729	2.698	2.758	PH	428	7152	0.16%	0.003%
5	2.777	2.758	2.791	HH	848	9152	0.20%	0.004%
6	2.803	2.791	2.831	HH	642	7772	0.17%	0.004%
7	2.848	2.831	2.875	HH	317	6440	0.14%	0.003%
8	2.908	2.875	2.918	HH	333	6453	0.14%	0.003%
9	2.935	2.918	2.951	HH	330	5187	0.11%	0.002%
10	3.005	2.951	3.051	HH	6043	62229	1.37%	0.028%
11	3.060	3.051	3.078	HH	453	6130	0.13%	0.003%
12	3.100	3.078	3.225	HH	651	36703	0.81%	0.017%
13	3.274	3.225	3.309	HH	1002	36380	0.80%	0.016%
14	3.321	3.309	3.342	HH	877	14964	0.33%	0.007%
15	3.354	3.342	3.387	HH	686	14416	0.32%	0.007%
16	3.400	3.387	3.424	HH	471	9001	0.20%	0.004%
17	3.452	3.424	3.514	HH	2335	54111	1.19%	0.025%
18	3.535	3.514	3.551	HH	894	17176	0.38%	0.008%
19	3.557	3.551	3.575	HH	882	9683	0.21%	0.004%
20	3.597	3.575	3.606	HH	685	10874	0.24%	0.005%
21	3.668	3.606	3.685	HH	725	28225	0.62%	0.013%
22	3.696	3.685	3.724	HH	756	16326	0.36%	0.007%
23	3.746	3.724	3.788	HH	788	26457	0.58%	0.012%
24	3.797	3.788	3.825	HH	632	11320	0.25%	0.005%
25	3.855	3.825	3.915	HH	1409	42365	0.93%	0.019%
26	3.930	3.915	3.968	HH	649	19697	0.43%	0.009%
27	4.000	3.968	4.033	HH	1435	32529	0.72%	0.015%
28	4.043	4.033	4.051	HH	704	7052	0.16%	0.003%
29	4.082	4.051	4.105	HH	797	21748	0.48%	0.010%
30	4.114	4.105	4.122	HH	621	5958	0.13%	0.003%
31	4.181	4.122	4.204	HH	691	30740	0.68%	0.014%
32	4.235	4.204	4.306	HH	9019	150785	3.32%	0.068%
33	4.324	4.306	4.345	HH	1089	22311	0.49%	0.010%
34	4.389	4.345	4.514	HH	10421	243265	5.35%	0.110%
35	4.539	4.514	4.551	HH	1171	23914	0.53%	0.011%
36	4.594	4.551	4.616	HH	1891	59922	1.32%	0.027%

rteres.txt								
37	4.632	4.616	4.660	HH	2479	47700	1.05%	0.022%
38	4.671	4.660	4.696	HH	1583	30231	0.67%	0.014%
39	4.721	4.696	4.730	HH	1412	26777	0.59%	0.012%
40	4.743	4.730	4.758	HH	1739	24174	0.53%	0.011%
41	4.782	4.758	4.798	HH	5832	72295	1.59%	0.033%
42	4.817	4.798	4.896	HH	50788	506709	11.15%	0.230%
43	4.908	4.896	4.919	HH	1328	16619	0.37%	0.008%
44	4.925	4.919	4.931	HH	1200	8051	0.18%	0.004%
45	4.939	4.931	4.957	HH	1210	17238	0.38%	0.008%
46	4.969	4.957	4.984	HH	1171	18042	0.40%	0.008%
47	4.994	4.984	5.041	HH	1239	37625	0.83%	0.017%
48	5.064	5.041	5.082	HH	1166	25859	0.57%	0.012%
49	5.101	5.082	5.131	HH	1152	31700	0.70%	0.014%
50	5.143	5.131	5.194	HH	1128	37832	0.83%	0.017%
51	5.230	5.194	5.274	HH	4271	81761	1.80%	0.037%
52	5.286	5.274	5.307	HH	1051	19995	0.44%	0.009%
53	5.334	5.307	5.352	HH	1293	29945	0.66%	0.014%
54	5.378	5.352	5.403	HH	3033	49108	1.08%	0.022%
55	5.421	5.403	5.435	HH	1217	20599	0.45%	0.009%
56	5.451	5.435	5.481	HH	1273	30683	0.68%	0.014%
57	5.500	5.481	5.550	HH	1528	49916	1.10%	0.023%
58	5.566	5.550	5.603	HH	1176	33404	0.74%	0.015%
59	5.638	5.603	5.658	HH	1443	37121	0.82%	0.017%
60	5.673	5.658	5.708	HH	1487	34626	0.76%	0.016%
61	5.718	5.708	5.784	HH	1464	50767	1.12%	0.023%
62	5.830	5.784	5.907	HH	3377	111003	2.44%	0.050%
63	5.960	5.907	6.001	HH	1467	69165	1.52%	0.031%
64	6.022	6.001	6.036	HH	1492	28010	0.62%	0.013%
65	6.054	6.036	6.075	HH	2246	37029	0.81%	0.017%
66	6.093	6.075	6.117	HH	1403	32434	0.71%	0.015%
67	6.138	6.117	6.168	HH	2790	53510	1.18%	0.024%
68	6.188	6.168	6.204	HH	1928	34259	0.75%	0.016%
69	6.247	6.204	6.283	HH	2361	85844	1.89%	0.039%
70	6.303	6.283	6.351	HH	2438	78428	1.73%	0.036%
71	6.369	6.351	6.401	HH	3624	68743	1.51%	0.031%
72	6.411	6.401	6.430	HH	1588	26014	0.57%	0.012%
73	6.449	6.430	6.472	HH	2389	46811	1.03%	0.021%
74	6.480	6.472	6.491	HH	1815	19820	0.44%	0.009%
75	6.510	6.491	6.535	HH	1748	42446	0.93%	0.019%
76	6.541	6.535	6.606	HH	1729	68740	1.51%	0.031%
77	6.629	6.606	6.643	HH	2151	41866	0.92%	0.019%
78	6.655	6.643	6.729	HH	1978	85124	1.87%	0.039%
79	6.800	6.729	6.825	HH	2041	97047	2.14%	0.044%
80	6.834	6.825	6.853	HH	1673	26810	0.59%	0.012%
81	6.871	6.853	6.897	HH	1866	45051	0.99%	0.020%
82	6.916	6.897	7.005	HH	3061	138090	3.04%	0.063%
83	7.016	7.005	7.048	HH	1810	44204	0.97%	0.020%
84	7.062	7.048	7.104	HH	1652	51562	1.13%	0.023%
85	7.120	7.104	7.145	HH	1650	37792	0.83%	0.017%
86	7.151	7.145	7.168	HH	1651	21571	0.47%	0.010%
87	7.179	7.168	7.238	HH	1681	65016	1.43%	0.029%
88	7.267	7.238	7.274	HH	1574	31959	0.70%	0.014%
89	7.305	7.274	7.365	HH	2494	109283	2.41%	0.050%

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90	7.372	7.365	7.407	HH	1909	45244	1.00%	0.021%
91	7.438	7.407	7.510	HH	2629	125186	2.76%	0.057%
92	7.524	7.510	7.560	HH	1967	54715	1.20%	0.025%
93	7.584	7.560	7.608	HH	2019	54329	1.20%	0.025%
94	7.616	7.608	7.629	HH	1999	23539	0.52%	0.011%
95	7.641	7.629	7.673	HH	1951	46370	1.02%	0.021%
96	7.721	7.673	7.738	HH	2008	68105	1.50%	0.031%
97	7.753	7.738	7.781	HH	2272	52632	1.16%	0.024%
98	7.809	7.781	7.855	HH	2004	83276	1.83%	0.038%
99	7.881	7.855	7.941	HH	3820	119926	2.64%	0.054%
100	7.996	7.941	8.021	HH	3453	121567	2.68%	0.055%
101	8.048	8.021	8.063	HH	4718	79096	1.74%	0.036%
102	8.073	8.063	8.104	HH	3075	62459	1.37%	0.028%
103	8.116	8.104	8.138	HH	2230	43383	0.95%	0.020%
104	8.201	8.138	8.217	HH	2733	107815	2.37%	0.049%
105	8.235	8.217	8.266	HH	2925	72312	1.59%	0.033%
106	8.283	8.266	8.321	HH	2621	75492	1.66%	0.034%
107	8.359	8.321	8.385	HH	3024	92752	2.04%	0.042%
108	8.444	8.385	8.508	HH	253137	3213429	70.72%	1.457%
109	8.537	8.508	8.577	HH	233816	2316504	50.98%	1.050%
110	8.595	8.577	8.634	HH	6484	160521	3.53%	0.073%
111	8.650	8.634	8.675	HH	4142	83058	1.83%	0.038%
112	8.696	8.675	8.739	HH	3253	109165	2.40%	0.049%
113	8.756	8.739	8.795	HH	2910	88216	1.94%	0.040%
114	8.832	8.795	8.855	HH	2839	96294	2.12%	0.044%
115	8.887	8.855	8.908	HH	3891	103146	2.27%	0.047%
116	8.937	8.908	8.988	HH	5509	194783	4.29%	0.088%
117	9.000	8.988	9.013	HH	3773	52565	1.16%	0.024%
118	9.029	9.013	9.071	HH	5433	130168	2.86%	0.059%
119	9.087	9.071	9.101	HH	3019	51956	1.14%	0.024%
120	9.119	9.101	9.141	HH	3307	72409	1.59%	0.033%
121	9.165	9.141	9.178	HH	3335	67060	1.48%	0.030%
122	9.217	9.178	9.254	HH	5171	161846	3.56%	0.073%
123	9.284	9.254	9.301	HH	4364	97132	2.14%	0.044%
124	9.321	9.301	9.336	HH	10516	134986	2.97%	0.061%
125	9.348	9.336	9.375	HH	7244	108110	2.38%	0.049%
126	9.389	9.375	9.421	HH	3869	88670	1.95%	0.040%
127	9.467	9.421	9.485	HH	4893	134338	2.96%	0.061%
128	9.511	9.485	9.533	HH	4585	106907	2.35%	0.048%
129	9.549	9.533	9.557	HH	3412	45194	0.99%	0.020%
130	9.569	9.557	9.611	HH	3683	105514	2.32%	0.048%
131	9.644	9.611	9.658	HH	4036	91273	2.01%	0.041%
132	9.679	9.658	9.698	HH	4725	94816	2.09%	0.043%
133	9.708	9.698	9.738	HH	3934	90191	1.98%	0.041%
134	9.751	9.738	9.778	HH	3569	81226	1.79%	0.037%
135	9.794	9.778	9.810	HH	4089	72817	1.60%	0.033%
136	9.826	9.810	9.837	HH	4465	63238	1.39%	0.029%
137	9.860	9.837	9.879	HH	4729	107230	2.36%	0.049%
138	9.907	9.879	9.929	HH	4956	116035	2.55%	0.053%
139	9.959	9.929	9.978	HH	4260	108297	2.38%	0.049%
140	10.016	9.978	10.048	HH	5628	182393	4.01%	0.083%
141	10.067	10.048	10.092	HH	6904	128865	2.84%	0.058%

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142	10.100	10.092	10.117	HH	3752	53608	1.18%	0.024%
143	10.141	10.117	10.157	HH	4716	101283	2.23%	0.046%
144	10.173	10.157	10.200	HH	4763	108948	2.40%	0.049%
145	10.226	10.200	10.319	HH	57581	958708	21.10%	0.435%
146	10.334	10.319	10.395	HH	5466	204915	4.51%	0.093%
147	10.415	10.395	10.429	HH	5174	95537	2.10%	0.043%
148	10.459	10.429	10.483	HH	14811	257125	5.66%	0.117%
149	10.519	10.483	10.540	HH	6169	188826	4.16%	0.086%
150	10.555	10.540	10.589	HH	5557	155577	3.42%	0.071%
151	10.613	10.589	10.634	HH	5434	138016	3.04%	0.063%
152	10.653	10.634	10.670	HH	5135	103792	2.28%	0.047%
153	10.700	10.670	10.717	HH	5627	140242	3.09%	0.064%
154	10.733	10.717	10.749	HH	5256	98864	2.18%	0.045%
155	10.809	10.749	10.833	HH	7781	302659	6.66%	0.137%
156	10.880	10.833	10.903	HH	8288	246621	5.43%	0.112%
157	10.941	10.903	10.992	HH	6608	295126	6.50%	0.134%
158	11.033	10.992	11.054	HH	11000	262115	5.77%	0.119%
159	11.073	11.054	11.081	HH	8345	114277	2.52%	0.052%
160	11.094	11.081	11.119	HH	10201	182071	4.01%	0.083%
161	11.132	11.119	11.146	HH	6587	104120	2.29%	0.047%
162	11.176	11.146	11.214	HH	7727	267133	5.88%	0.121%
163	11.235	11.214	11.309	HH	9451	358754	7.90%	0.163%
164	11.345	11.309	11.424	HH	9858	472484	10.40%	0.214%
165	11.447	11.424	11.475	HH	5796	171660	3.78%	0.078%
166	11.515	11.475	11.535	HH	7931	236458	5.20%	0.107%
167	11.551	11.535	11.577	HH	6557	154201	3.39%	0.070%
168	11.600	11.577	11.651	HH	6535	262781	5.78%	0.119%
169	11.684	11.651	11.693	HH	6064	140895	3.10%	0.064%
170	11.712	11.693	11.743	HH	9710	211318	4.65%	0.096%
171	11.779	11.743	11.858	HH	9850	535756	11.79%	0.243%
172	11.898	11.858	11.914	HH	7586	237142	5.22%	0.108%
173	11.931	11.914	11.967	HH	7727	225924	4.97%	0.102%
174	12.013	11.967	12.057	HH	12582	436692	9.61%	0.198%
175	12.075	12.057	12.102	HH	7310	182042	4.01%	0.083%
176	12.121	12.102	12.151	HH	7615	196156	4.32%	0.089%
177	12.187	12.151	12.217	HH	8170	269262	5.93%	0.122%
178	12.241	12.217	12.256	HH	8013	166614	3.67%	0.076%
179	12.287	12.256	12.325	HH	7654	277837	6.11%	0.126%
180	12.337	12.325	12.354	HH	6159	103648	2.28%	0.047%
181	12.374	12.354	12.393	HH	6372	145608	3.20%	0.066%
182	12.443	12.393	12.518	HH	15031	603259	13.28%	0.273%
183	12.529	12.518	12.550	HH	7384	133620	2.94%	0.061%
184	12.604	12.550	12.619	HH	7406	287942	6.34%	0.131%
185	12.630	12.619	12.642	HH	7189	97031	2.14%	0.044%
186	12.653	12.642	12.671	HH	7208	124618	2.74%	0.056%
187	12.691	12.671	12.738	HH	7504	285818	6.29%	0.130%
188	12.772	12.738	12.786	HH	7757	212509	4.68%	0.096%
189	12.804	12.786	12.814	HH	8192	131296	2.89%	0.060%
190	12.832	12.814	12.856	HH	11264	227932	5.02%	0.103%
191	12.893	12.856	12.906	HH	8657	247284	5.44%	0.112%
192	12.926	12.906	12.991	HH	16917	499791	11.00%	0.227%
193	13.001	12.991	13.024	HH	7699	151352	3.33%	0.069%
194	13.082	13.024	13.108	HH	108359	1414968	31.14%	0.641%

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195	13.117	13.108	13.138	HH	10033	166650	3.67%	0.076%
196	13.154	13.138	13.168	HH	8588	150517	3.31%	0.068%
197	13.200	13.168	13.208	HH	9154	203077	4.47%	0.092%
198	13.228	13.208	13.248	HH	16899	299903	6.60%	0.136%
199	13.280	13.248	13.305	HH	11664	370206	8.15%	0.168%
200	13.322	13.305	13.341	HH	12586	244179	5.37%	0.111%
201	13.356	13.341	13.371	HH	11668	191777	4.22%	0.087%
202	13.382	13.371	13.415	HH	10420	249594	5.49%	0.113%
203	13.446	13.415	13.479	HH	12349	381769	8.40%	0.173%
204	13.502	13.479	13.538	HH	11154	351916	7.75%	0.160%
205	13.563	13.538	13.607	HH	21432	525725	11.57%	0.238%
206	13.653	13.607	13.665	HH	10442	338472	7.45%	0.153%
207	13.686	13.665	13.711	HH	11636	300908	6.62%	0.136%
208	13.729	13.711	13.776	HH	11167	397410	8.75%	0.180%
209	13.826	13.776	13.842	HH	12503	433595	9.54%	0.197%
210	13.856	13.842	13.868	HH	12080	177311	3.90%	0.080%
211	13.915	13.868	13.949	HH	44258	917911	20.20%	0.416%
212	13.976	13.949	14.015	HH	15346	510611	11.24%	0.231%
213	14.035	14.015	14.053	HH	15664	289251	6.37%	0.131%
214	14.063	14.053	14.070	HH	12377	124087	2.73%	0.056%
215	14.084	14.070	14.121	HH	13194	381296	8.39%	0.173%
216	14.130	14.121	14.165	HH	11597	297549	6.55%	0.135%
217	14.177	14.165	14.201	HH	10979	228803	5.04%	0.104%
218	14.258	14.201	14.277	HH	12721	542737	11.94%	0.246%
219	14.299	14.277	14.353	HH	18146	637657	14.03%	0.289%
220	14.367	14.353	14.381	HH	11526	191877	4.22%	0.087%
221	14.402	14.381	14.426	HH	13586	330433	7.27%	0.150%
222	14.471	14.426	14.518	HH	18612	883198	19.44%	0.400%
223	14.535	14.518	14.562	HH	17865	406645	8.95%	0.184%
224	14.601	14.562	14.647	HH	21333	796071	17.52%	0.361%
225	14.676	14.647	14.694	HH	17293	446512	9.83%	0.202%
226	14.709	14.694	14.738	HH	18644	411183	9.05%	0.186%
227	14.750	14.738	14.781	HH	13322	332420	7.32%	0.151%
228	14.806	14.781	14.815	HH	16042	296094	6.52%	0.134%
229	14.827	14.815	14.844	HH	16489	274619	6.04%	0.124%
230	14.854	14.844	14.872	HH	15207	240065	5.28%	0.109%
231	14.886	14.872	14.907	HH	13841	282279	6.21%	0.128%
232	14.942	14.907	14.971	HH	260724	3346471	73.65%	1.517%
233	14.982	14.971	15.017	HH	16090	407515	8.97%	0.185%
234	15.037	15.017	15.064	HH	14783	402304	8.85%	0.182%
235	15.088	15.064	15.103	HH	16726	364173	8.01%	0.165%
236	15.143	15.103	15.173	HH	22821	802591	17.66%	0.364%
237	15.191	15.173	15.245	HH	31011	812657	17.89%	0.368%
238	15.298	15.245	15.319	HH	15185	623426	13.72%	0.283%
239	15.341	15.319	15.368	HH	15061	423499	9.32%	0.192%
240	15.388	15.368	15.424	HH	14619	472409	10.40%	0.214%
241	15.476	15.424	15.494	HH	14090	571083	12.57%	0.259%
242	15.532	15.494	15.642	HH	106306	3451950	75.97%	1.565%
243	15.665	15.642	15.705	HH	58548	1063869	23.41%	0.482%
244	15.721	15.705	15.735	HH	17381	289890	6.38%	0.131%
245	15.755	15.735	15.783	HH	26435	539864	11.88%	0.245%
246	15.798	15.783	15.825	HH	15141	356519	7.85%	0.162%

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247	15.842	15.825	15.874	HH	14535	405226	8.92%	0.184%
248	15.892	15.874	15.900	HH	14181	220987	4.86%	0.100%
249	15.921	15.900	16.008	HH	20063	956946	21.06%	0.434%
250	16.038	16.008	16.056	HH	16167	414508	9.12%	0.188%
251	16.086	16.056	16.108	HH	15495	472854	10.41%	0.214%
252	16.131	16.108	16.146	HH	15518	332710	7.32%	0.151%
253	16.166	16.146	16.198	HH	21146	509271	11.21%	0.231%
254	16.233	16.198	16.286	HH	61792	1224467	26.95%	0.555%
255	16.304	16.286	16.323	HH	13185	293000	6.45%	0.133%
256	16.337	16.323	16.355	HH	12779	235405	5.18%	0.107%
257	16.392	16.355	16.424	HH	13785	537482	11.83%	0.244%
258	16.483	16.424	16.508	HH	13462	657328	14.47%	0.298%
259	16.559	16.508	16.635	HH	32426	1748301	38.48%	0.793%
260	16.652	16.635	16.675	HH	32464	587873	12.94%	0.267%
261	16.694	16.675	16.709	HH	20756	371646	8.18%	0.168%
262	16.722	16.709	16.733	HH	19779	276953	6.10%	0.126%
263	16.745	16.733	16.772	HH	20606	406682	8.95%	0.184%
264	16.792	16.772	16.811	HH	18280	373163	8.21%	0.169%
265	16.825	16.811	16.841	HH	15357	265979	5.85%	0.121%
266	16.854	16.841	16.875	HH	15221	287202	6.32%	0.130%
267	16.898	16.875	16.921	HH	14807	391555	8.62%	0.178%
268	16.974	16.921	16.990	HH	16465	601522	13.24%	0.273%
269	17.019	16.990	17.060	HH	19076	693782	15.27%	0.315%
270	17.082	17.060	17.100	HH	21577	456212	10.04%	0.207%
271	17.121	17.100	17.153	HH	26372	674854	14.85%	0.306%
272	17.174	17.153	17.185	HH	39269	542470	11.94%	0.246%
273	17.201	17.185	17.284	HH	60121	1397589	30.76%	0.634%
274	17.333	17.284	17.368	HH	14888	733353	16.14%	0.332%
275	17.396	17.368	17.427	HH	14900	511043	11.25%	0.232%
276	17.504	17.427	17.549	HH	24616	1437719	31.64%	0.652%
277	17.573	17.549	17.617	HH	56504	1213390	26.70%	0.550%
278	17.639	17.617	17.647	HH	19708	336106	7.40%	0.152%
279	17.664	17.647	17.692	HH	23057	524662	11.55%	0.238%
280	17.728	17.692	17.744	HH	22326	581254	12.79%	0.264%
281	17.763	17.744	17.781	HH	30429	520471	11.45%	0.236%
282	17.799	17.781	17.828	HH	25133	565801	12.45%	0.257%
283	17.850	17.828	17.882	HH	17417	554393	12.20%	0.251%
284	17.916	17.882	17.934	HH	17068	522752	11.50%	0.237%
285	17.972	17.934	17.991	HH	22136	667850	14.70%	0.303%
286	18.013	17.991	18.049	HH	35098	850992	18.73%	0.386%
287	18.104	18.049	18.138	HH	62877	1666281	36.67%	0.755%
288	18.149	18.138	18.175	HH	21764	475036	10.45%	0.215%
289	18.184	18.175	18.199	HH	20894	301544	6.64%	0.137%
290	18.219	18.199	18.241	HH	22316	518358	11.41%	0.235%
291	18.267	18.241	18.320	HH	25237	1019006	22.43%	0.462%
292	18.376	18.320	18.418	HH	68688	2286357	50.32%	1.037%
293	18.440	18.418	18.487	HH	79704	1905159	41.93%	0.864%
294	18.504	18.487	18.519	HH	29383	529999	11.66%	0.240%
295	18.538	18.519	18.608	HH	28713	1406308	30.95%	0.638%
296	18.621	18.608	18.634	HH	22953	345321	7.60%	0.157%
297	18.650	18.634	18.681	HH	23237	651013	14.33%	0.295%
298	18.699	18.681	18.707	HH	24226	368578	8.11%	0.167%
299	18.751	18.707	18.783	HH	32532	1187788	26.14%	0.538%

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300	18.844	18.783	18.888	HH	43182	1882362	41.43%	0.853%
301	18.909	18.888	18.922	HH	27660	549565	12.09%	0.249%
302	18.951	18.922	18.975	HH	72562	1368194	30.11%	0.620%
303	18.985	18.975	19.010	HH	30032	591246	13.01%	0.268%
304	19.031	19.010	19.077	HH	30905	1116724	24.58%	0.506%
305	19.087	19.077	19.102	HH	25620	373807	8.23%	0.169%
306	19.129	19.102	19.144	HH	30051	689172	15.17%	0.312%
307	19.160	19.144	19.181	HH	30331	625345	13.76%	0.283%
308	19.209	19.181	19.219	HH	52678	930711	20.48%	0.422%
309	19.242	19.219	19.259	HH	59507	1310753	28.85%	0.594%
310	19.269	19.259	19.306	HH	54956	1359866	29.93%	0.616%
311	19.313	19.306	19.335	HH	38957	644541	14.19%	0.292%
312	19.355	19.335	19.389	HH	39447	1113111	24.50%	0.505%
313	19.415	19.389	19.478	HH	40622	1745547	38.42%	0.791%
314	19.529	19.478	19.551	HH	32269	1338796	29.46%	0.607%
315	19.573	19.551	19.608	HH	36520	1080519	23.78%	0.490%
316	19.635	19.608	19.676	HH	34854	1269999	27.95%	0.576%
317	19.747	19.676	19.799	HH	93760	3162524	69.60%	1.434%
318	19.840	19.799	19.852	HH	34796	1048038	23.07%	0.475%
319	19.887	19.852	19.913	HH	47218	1440579	31.70%	0.653%
320	19.921	19.913	19.940	HH	36826	591729	13.02%	0.268%
321	19.955	19.940	19.970	HH	36512	637776	14.04%	0.289%
322	20.023	19.970	20.066	HH	57987	2595455	57.12%	1.177%
323	20.075	20.066	20.096	HH	36837	658969	14.50%	0.299%
324	20.118	20.096	20.139	HH	39835	942744	20.75%	0.427%
325	20.148	20.139	20.170	HH	35891	643667	14.17%	0.292%
326	20.198	20.170	20.224	HH	36926	1131704	24.91%	0.513%
327	20.278	20.224	20.323	HH	40636	2147080	47.25%	0.973%
328	20.379	20.323	20.394	HH	37348	1502091	33.06%	0.681%
329	20.409	20.394	20.463	HH	36927	1478372	32.54%	0.670%
330	20.500	20.463	20.541	HH	59694	1936748	42.62%	0.878%
331	20.561	20.541	20.589	HH	36155	998358	21.97%	0.453%
332	20.617	20.589	20.635	HH	34773	951974	20.95%	0.432%
333	20.657	20.635	20.704	HH	35811	1415279	31.15%	0.642%
334	20.759	20.704	20.788	HH	37315	1797699	39.56%	0.815%
335	20.801	20.788	20.851	HH	37113	1358586	29.90%	0.616%
336	20.871	20.851	20.898	HH	36050	996843	21.94%	0.452%
337	20.928	20.898	20.937	HH	34740	807269	17.77%	0.366%
338	20.953	20.937	20.984	HH	34919	971685	21.39%	0.441%
339	21.034	20.984	21.046	HH	36121	1316771	28.98%	0.597%
340	21.104	21.046	21.142	HH	36613	2063970	45.42%	0.936%
341	21.174	21.142	21.276	HH	35368	2732293	60.13%	1.239%
342	21.289	21.276	21.301	HH	33157	504257	11.10%	0.229%
343	21.337	21.301	21.375	HH	34643	1474635	32.45%	0.669%
344	21.409	21.375	21.445	HH	32938	1365230	30.05%	0.619%
345	21.481	21.445	21.495	HH	34542	1016874	22.38%	0.461%
346	21.521	21.495	21.579	HH	35687	1746510	38.44%	0.792%
347	21.645	21.579	21.675	HH	36355	2023602	44.54%	0.917%
348	21.688	21.675	21.704	HH	35547	625169	13.76%	0.283%
349	21.718	21.704	21.885	HH	35482	3633024	79.96%	1.647%
350	21.916	21.885	21.978	HH	32878	1782559	39.23%	0.808%
351	21.993	21.978	22.004	HH	31024	483908	10.65%	0.219%

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352	22.012	22.004	22.038	HH	31151	630484	13.88%	0.286%
353	22.128	22.038	22.138	HH	31453	1865412	41.05%	0.846%
354	22.214	22.138	22.256	HH	33638	2324949	51.17%	1.054%
355	22.274	22.256	22.287	HH	33247	626001	13.78%	0.284%
356	22.296	22.287	22.308	HH	33295	409959	9.02%	0.186%
357	22.394	22.308	22.411	HH	34671	2102707	46.28%	0.953%
358	22.420	22.411	22.643	HH	34433	4505060	99.15%	2.042%
359	22.656	22.643	22.701	HH	30550	1056095	23.24%	0.479%
360	22.788	22.701	22.872	HH	31262	3115171	68.56%	1.412%
361	22.880	22.872	22.935	HH	29770	1124433	24.75%	0.510%
362	22.947	22.935	22.962	HH	29707	487045	10.72%	0.221%
363	23.023	22.962	23.097	HH	30929	2452284	53.97%	1.112%
364	23.135	23.097	23.201	HH	31377	1911060	42.06%	0.866%
365	23.226	23.201	23.265	HH	29822	1135048	24.98%	0.515%
366	23.270	23.265	23.283	HH	29596	322760	7.10%	0.146%
367	23.288	23.283	23.295	HH	29492	210306	4.63%	0.095%
368	23.307	23.295	23.358	HH	29524	1111860	24.47%	0.504%
369	23.377	23.358	23.446	HH	29125	1531503	33.71%	0.694%
370	23.497	23.446	23.578	HH	29383	2287578	50.35%	1.037%
371	23.582	23.578	23.643	HH	28973	1118892	24.62%	0.507%
372	23.684	23.643	23.707	HH	28749	1096001	24.12%	0.497%
373	23.739	23.707	23.749	HH	28982	725586	15.97%	0.329%
374	23.757	23.749	23.778	HH	28948	504828	11.11%	0.229%
375	23.786	23.778	23.801	HH	28900	400795	8.82%	0.182%
376	23.858	23.801	23.866	HH	29228	1135325	24.99%	0.515%
377	23.890	23.866	23.935	HH	29305	1195004	26.30%	0.542%
378	23.947	23.935	24.001	HH	29074	1138216	25.05%	0.516%
379	24.038	24.001	24.050	HH	29005	855581	18.83%	0.388%
380	24.063	24.050	24.175	HH	29151	2150232	47.32%	0.975%
381	24.214	24.175	24.251	HH	28119	1265404	27.85%	0.574%
382	24.309	24.251	24.365	HH	28531	1931999	42.52%	0.876%
383	24.377	24.365	24.395	HH	28074	504024	11.09%	0.228%
384	24.433	24.395	24.441	HH	28248	786085	17.30%	0.356%
385	24.462	24.441	24.545	HH	28363	1747136	38.45%	0.792%
386	24.607	24.545	24.668	HH	28718	2106805	46.37%	0.955%
387	24.715	24.668	24.728	HH	28636	1016740	22.38%	0.461%
388	24.777	24.728	24.904	HH	29386	2984491	65.68%	1.353%
389	24.914	24.904	24.935	HH	27152	498710	10.98%	0.226%
390	24.943	24.935	24.955	HH	27096	325012	7.15%	0.147%
391	24.970	24.955	24.991	HH	27258	596940	13.14%	0.271%
392	25.023	24.991	25.035	HH	27286	707030	15.56%	0.321%
393	25.083	25.035	25.099	HH	27344	1055285	23.22%	0.478%
394	25.349	25.099	25.365	HH	30321	4543760	100.00%	2.060%
395	25.379	25.365	25.401	HHA	30325	693198	15.26%	0.314%

Sum of corrected areas: 220582432

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