

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518\
 Data File : FE028095.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jul 2018 17:19
 Sample : J3852-18
 Misc :
 ALS Vial : 32 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	2.608	2.555	2.632	BH	329	1602	0.04%	0.001%
2	2.643	2.632	2.665	PH	118	493	0.01%	0.000%
3	2.672	2.665	2.694	PH	61	-292	-0.01%	-0.000%
4	2.727	2.694	2.768	PH	117	738	0.02%	0.000%
5	2.793	2.768	2.828	PH	1311	16736	0.40%	0.007%
6	2.845	2.828	2.865	HH	2256	22483	0.54%	0.010%
7	2.876	2.865	2.905	HH	1467	14424	0.35%	0.006%
8	2.921	2.905	2.937	HH	290	3214	0.08%	0.001%
9	2.942	2.937	2.960	HH	176	1685	0.04%	0.001%
10	2.972	2.960	2.982	HH	163	1772	0.04%	0.001%
11	3.008	2.982	3.029	HH	266	5274	0.13%	0.002%
12	3.038	3.029	3.057	HH	220	2805	0.07%	0.001%
13	3.077	3.057	3.138	HH	576	12413	0.30%	0.005%
14	3.169	3.138	3.223	HH	1213	29922	0.72%	0.013%
15	3.255	3.223	3.282	HH	572	17021	0.41%	0.008%
16	3.302	3.282	3.315	HH	573	9893	0.24%	0.004%
17	3.325	3.315	3.365	HH	861	19842	0.48%	0.009%
18	3.394	3.365	3.409	HH	975	18379	0.44%	0.008%
19	3.420	3.409	3.449	HH	707	14744	0.35%	0.006%
20	3.538	3.449	3.592	HH	4109	93807	2.26%	0.041%
21	3.607	3.592	3.618	HH	620	8971	0.22%	0.004%
22	3.633	3.618	3.668	HH	967	18369	0.44%	0.008%
23	3.683	3.668	3.699	HH	515	8313	0.20%	0.004%
24	3.727	3.699	3.752	HH	896	20612	0.50%	0.009%
25	3.769	3.752	3.835	HH	955	36117	0.87%	0.016%
26	3.848	3.835	3.889	HH	711	17264	0.42%	0.008%
27	3.926	3.889	3.959	HH	1516	31143	0.75%	0.014%
28	3.969	3.959	3.995	HH	652	12672	0.30%	0.006%
29	4.013	3.995	4.032	HH	700	13356	0.32%	0.006%
30	4.054	4.032	4.066	HH	755	13033	0.31%	0.006%
31	4.082	4.066	4.111	HH	671	16233	0.39%	0.007%
32	4.141	4.111	4.179	HH	946	30464	0.73%	0.013%
33	4.224	4.179	4.239	HH	847	24490	0.59%	0.011%
34	4.255	4.239	4.269	HH	823	13203	0.32%	0.006%
35	4.301	4.269	4.383	HH	10609	157786	3.79%	0.070%
36	4.400	4.383	4.429	HH	1059	23708	0.57%	0.010%

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37	4.476	4.429	4.626	HH	3345	166260	4.00%	0.073%
38	4.650	4.626	4.681	HH	1053	32095	0.77%	0.014%
39	4.709	4.681	4.742	HH	1860	47498	1.14%	0.021%
40	4.764	4.742	4.780	HH	1387	28871	0.69%	0.013%
41	4.790	4.780	4.803	HH	1295	16829	0.40%	0.007%
42	4.819	4.803	4.849	HH	1345	32367	0.78%	0.014%
43	4.864	4.849	4.924	HH	1509	57480	1.38%	0.025%
44	4.939	4.924	5.033	HH	1366	73834	1.78%	0.033%
45	5.062	5.033	5.085	HH	1711	40317	0.97%	0.018%
46	5.102	5.085	5.112	HH	1179	17554	0.42%	0.008%
47	5.119	5.112	5.126	HH	1157	9155	0.22%	0.004%
48	5.138	5.126	5.157	HH	1167	20481	0.49%	0.009%
49	5.169	5.157	5.209	HH	1252	34606	0.83%	0.015%
50	5.226	5.209	5.255	HH	2240	43401	1.04%	0.019%
51	5.265	5.255	5.280	HH	1284	17924	0.43%	0.008%
52	5.310	5.280	5.355	HH	2213	63333	1.52%	0.028%
53	5.364	5.355	5.374	HH	1153	12724	0.31%	0.006%
54	5.405	5.374	5.429	HH	1500	42035	1.01%	0.019%
55	5.456	5.429	5.479	HH	1415	37656	0.91%	0.017%
56	5.491	5.479	5.504	HH	1252	17809	0.43%	0.008%
57	5.515	5.504	5.542	HH	1223	26625	0.64%	0.012%
58	5.571	5.542	5.617	HH	2639	65315	1.57%	0.029%
59	5.645	5.617	5.672	HH	1264	39331	0.95%	0.017%
60	5.722	5.672	5.732	HH	1424	45066	1.08%	0.020%
61	5.748	5.732	5.782	HH	1605	39991	0.96%	0.018%
62	5.797	5.782	5.812	HH	1413	23749	0.57%	0.010%
63	5.821	5.812	5.840	HH	1306	20816	0.50%	0.009%
64	5.877	5.840	5.917	HH	2491	70933	1.71%	0.031%
65	5.951	5.917	5.984	HH	1409	53313	1.28%	0.023%
66	6.001	5.984	6.013	HH	1553	23806	0.57%	0.010%
67	6.030	6.013	6.048	HH	1525	29769	0.72%	0.013%
68	6.060	6.048	6.080	HH	1455	26036	0.63%	0.011%
69	6.099	6.080	6.135	HH	1485	44394	1.07%	0.020%
70	6.191	6.135	6.205	HH	1688	61562	1.48%	0.027%
71	6.218	6.205	6.232	HH	1641	25345	0.61%	0.011%
72	6.235	6.232	6.251	HH	1659	17934	0.43%	0.008%
73	6.277	6.251	6.289	HH	2019	39680	0.95%	0.017%
74	6.323	6.289	6.367	HH	3631	103031	2.48%	0.045%
75	6.390	6.367	6.419	HH	2072	59052	1.42%	0.026%
76	6.444	6.419	6.504	HH	3478	108162	2.60%	0.048%
77	6.538	6.504	6.555	HH	1753	51105	1.23%	0.023%
78	6.582	6.555	6.599	HH	3630	60425	1.45%	0.027%
79	6.613	6.599	6.641	HH	2854	56609	1.36%	0.025%
80	6.654	6.641	6.685	HH	2048	48054	1.16%	0.021%
81	6.698	6.685	6.710	HH	1831	26235	0.63%	0.012%
82	6.735	6.710	6.799	HH	2308	99001	2.38%	0.044%
83	6.882	6.799	6.934	HH	1822	135916	3.27%	0.060%
84	6.950	6.934	6.976	HH	1653	39453	0.95%	0.017%
85	6.993	6.976	7.012	HH	1630	33965	0.82%	0.015%
86	7.028	7.012	7.102	HH	1879	90768	2.18%	0.040%
87	7.131	7.102	7.148	HH	1824	46209	1.11%	0.020%
88	7.172	7.148	7.183	HH	2095	38999	0.94%	0.017%
89	7.196	7.183	7.214	HH	2252	36592	0.88%	0.016%

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90	7.229	7.214	7.255	HH	1952	44442	1.07%	0.020%
91	7.275	7.255	7.286	HH	1977	34266	0.82%	0.015%
92	7.292	7.286	7.351	HH	1885	69353	1.67%	0.031%
93	7.398	7.351	7.431	HH	4154	128415	3.09%	0.057%
94	7.441	7.431	7.469	HH	2036	44339	1.07%	0.020%
95	7.537	7.469	7.562	HH	2552	113685	2.73%	0.050%
96	7.576	7.562	7.625	HH	2108	73790	1.77%	0.033%
97	7.664	7.625	7.683	HH	2423	69556	1.67%	0.031%
98	7.693	7.683	7.712	HH	2037	33244	0.80%	0.015%
99	7.722	7.712	7.745	HH	1925	37936	0.91%	0.017%
100	7.788	7.745	7.868	HH	2848	150323	3.61%	0.066%
101	7.890	7.868	7.951	HH	3052	105777	2.54%	0.047%
102	8.075	7.951	8.096	HH	3438	224087	5.39%	0.099%
103	8.132	8.096	8.182	HH	4103	150333	3.61%	0.066%
104	8.188	8.182	8.205	HH	2363	31669	0.76%	0.014%
105	8.212	8.205	8.222	HH	2240	22056	0.53%	0.010%
106	8.291	8.222	8.308	HH	2613	122003	2.93%	0.054%
107	8.321	8.308	8.341	HH	2582	48617	1.17%	0.021%
108	8.434	8.341	8.467	HH	4611	242500	5.83%	0.107%
109	8.513	8.467	8.585	HH	8360	274956	6.61%	0.121%
110	8.615	8.585	8.656	HH	198464	1902918	45.75%	0.839%
111	8.677	8.656	8.712	HH	6457	130364	3.13%	0.057%
112	8.726	8.712	8.755	HH	2964	72436	1.74%	0.032%
113	8.775	8.755	8.813	HH	4034	104681	2.52%	0.046%
114	8.832	8.813	8.865	HH	2733	80972	1.95%	0.036%
115	8.918	8.865	8.941	HH	3350	123493	2.97%	0.054%
116	8.969	8.941	8.992	HH	4214	103243	2.48%	0.046%
117	9.005	8.992	9.019	HH	3461	54035	1.30%	0.024%
118	9.036	9.019	9.054	HH	3722	70580	1.70%	0.031%
119	9.081	9.054	9.100	HH	3941	91800	2.21%	0.040%
120	9.162	9.100	9.183	HH	4510	172369	4.14%	0.076%
121	9.203	9.183	9.224	HH	3443	80653	1.94%	0.036%
122	9.249	9.224	9.258	HH	3498	68157	1.64%	0.030%
123	9.283	9.258	9.340	HH	4316	174259	4.19%	0.077%
124	9.366	9.340	9.394	HH	6193	134321	3.23%	0.059%
125	9.419	9.394	9.440	HH	3409	87540	2.10%	0.039%
126	9.454	9.440	9.497	HH	3122	102652	2.47%	0.045%
127	9.549	9.497	9.612	HH	4994	239453	5.76%	0.106%
128	9.626	9.612	9.644	HH	3429	61601	1.48%	0.027%
129	9.674	9.644	9.689	HH	3441	88943	2.14%	0.039%
130	9.717	9.689	9.727	HH	3688	79201	1.90%	0.035%
131	9.758	9.727	9.773	HH	4893	113892	2.74%	0.050%
132	9.791	9.773	9.821	HH	5029	118625	2.85%	0.052%
133	9.833	9.821	9.851	HH	4009	68594	1.65%	0.030%
134	9.872	9.851	9.897	HH	8398	149359	3.59%	0.066%
135	9.929	9.897	9.955	HH	4549	133122	3.20%	0.059%
136	9.992	9.955	10.012	HH	5423	140385	3.38%	0.062%
137	10.030	10.012	10.048	HH	3777	79306	1.91%	0.035%
138	10.086	10.048	10.125	HH	4979	194511	4.68%	0.086%
139	10.149	10.125	10.172	HH	10449	169462	4.07%	0.075%
140	10.190	10.172	10.204	HH	4699	84984	2.04%	0.037%
141	10.223	10.204	10.244	HH	4490	103269	2.48%	0.046%

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142	10.259	10.244	10.309	HH	4415	158897	3.82%	0.070%
143	10.324	10.309	10.342	HH	4309	83200	2.00%	0.037%
144	10.365	10.342	10.389	HH	4389	118359	2.85%	0.052%
145	10.432	10.389	10.452	HH	4537	160808	3.87%	0.071%
146	10.519	10.452	10.529	HH	6806	239496	5.76%	0.106%
147	10.542	10.529	10.571	HH	7159	148483	3.57%	0.065%
148	10.588	10.571	10.609	HH	5440	111337	2.68%	0.049%
149	10.632	10.609	10.664	HH	5680	166735	4.01%	0.073%
150	10.706	10.664	10.724	HH	6007	190708	4.59%	0.084%
151	10.736	10.724	10.755	HH	5079	93234	2.24%	0.041%
152	10.787	10.755	10.806	HH	7973	186302	4.48%	0.082%
153	10.846	10.806	10.862	HH	7397	211681	5.09%	0.093%
154	10.892	10.862	10.928	HH	11543	277705	6.68%	0.122%
155	10.965	10.928	10.991	HH	7747	234249	5.63%	0.103%
156	11.007	10.991	11.021	HH	6315	104511	2.51%	0.046%
157	11.035	11.021	11.066	HH	6053	156068	3.75%	0.069%
158	11.074	11.066	11.092	HH	5339	81036	1.95%	0.036%
159	11.114	11.092	11.129	HH	5449	117656	2.83%	0.052%
160	11.146	11.129	11.159	HH	5409	95974	2.31%	0.042%
161	11.176	11.159	11.197	HH	10402	173131	4.16%	0.076%
162	11.219	11.197	11.234	HH	7470	143012	3.44%	0.063%
163	11.268	11.234	11.328	HH	7545	351132	8.44%	0.155%
164	11.350	11.328	11.368	HH	6073	132292	3.18%	0.058%
165	11.389	11.368	11.437	HH	5887	226951	5.46%	0.100%
166	11.463	11.437	11.482	HH	6075	147001	3.53%	0.065%
167	11.493	11.482	11.508	HH	5369	80791	1.94%	0.036%
168	11.530	11.508	11.552	HH	5582	144106	3.46%	0.064%
169	11.571	11.552	11.581	HH	6586	104857	2.52%	0.046%
170	11.599	11.581	11.619	HH	10209	168633	4.05%	0.074%
171	11.688	11.619	11.741	HH	8055	440407	10.59%	0.194%
172	11.766	11.741	11.780	HH	6575	135973	3.27%	0.060%
173	11.797	11.780	11.822	HH	7217	152770	3.67%	0.067%
174	11.845	11.822	11.855	HH	6235	113841	2.74%	0.050%
175	11.865	11.855	11.882	HH	6361	101673	2.44%	0.045%
176	11.915	11.882	11.943	HH	6158	215134	5.17%	0.095%
177	11.983	11.943	11.993	HH	6508	181477	4.36%	0.080%
178	12.012	11.993	12.049	HH	7433	216208	5.20%	0.095%
179	12.101	12.049	12.116	HH	6628	244823	5.89%	0.108%
180	12.132	12.116	12.142	HH	6489	98956	2.38%	0.044%
181	12.161	12.142	12.182	HH	6827	156602	3.77%	0.069%
182	12.202	12.182	12.231	HH	6429	182544	4.39%	0.080%
183	12.271	12.231	12.295	HH	10433	297625	7.16%	0.131%
184	12.323	12.295	12.337	HH	6773	160055	3.85%	0.071%
185	12.372	12.337	12.435	HH	8561	393733	9.47%	0.174%
186	12.458	12.435	12.479	HH	6729	167702	4.03%	0.074%
187	12.522	12.479	12.658	HH	38752	1209335	29.08%	0.533%
188	12.689	12.658	12.725	HH	7849	305161	7.34%	0.134%
189	12.738	12.725	12.753	HH	7385	122965	2.96%	0.054%
190	12.777	12.753	12.823	HH	7660	310908	7.47%	0.137%
191	12.855	12.823	12.875	HH	7770	234885	5.65%	0.104%
192	12.915	12.875	12.942	HH	12276	351328	8.45%	0.155%
193	12.951	12.942	12.961	HH	7622	86051	2.07%	0.038%
194	12.978	12.961	12.988	HH	8568	131841	3.17%	0.058%

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195	13.009	12.988	13.051	HH	20310	412948	9.93%	0.182%
196	13.092	13.051	13.116	HH	7774	290616	6.99%	0.128%
197	13.149	13.116	13.179	HH	8534	302402	7.27%	0.133%
198	13.206	13.179	13.226	HH	8109	228350	5.49%	0.101%
199	13.240	13.226	13.249	HH	7906	105450	2.54%	0.046%
200	13.255	13.249	13.261	HH	7888	59924	1.44%	0.026%
201	13.281	13.261	13.291	HH	8641	145677	3.50%	0.064%
202	13.312	13.291	13.349	HH	18086	383252	9.21%	0.169%
203	13.365	13.349	13.379	HH	8683	151167	3.63%	0.067%
204	13.398	13.379	13.416	HH	9055	192179	4.62%	0.085%
205	13.439	13.416	13.462	HH	13140	281710	6.77%	0.124%
206	13.490	13.462	13.500	HH	9936	216123	5.20%	0.095%
207	13.529	13.500	13.565	HH	15983	446718	10.74%	0.197%
208	13.580	13.565	13.624	HH	9922	329813	7.93%	0.145%
209	13.639	13.624	13.679	HH	9075	289985	6.97%	0.128%
210	13.728	13.679	13.740	HH	12016	361470	8.69%	0.159%
211	13.760	13.740	13.862	HH	25855	910850	21.90%	0.401%
212	13.901	13.862	13.940	HH	11122	476683	11.46%	0.210%
213	13.960	13.940	13.992	HH	10069	300511	7.22%	0.132%
214	14.009	13.992	14.028	HH	10418	213171	5.13%	0.094%
215	14.069	14.028	14.093	HH	16751	439550	10.57%	0.194%
216	14.118	14.093	14.167	HH	18215	515913	12.40%	0.227%
217	14.182	14.167	14.205	HH	9717	212094	5.10%	0.093%
218	14.223	14.205	14.249	HH	9494	246553	5.93%	0.109%
219	14.271	14.249	14.292	HH	9086	230457	5.54%	0.102%
220	14.356	14.292	14.397	HH	9731	586097	14.09%	0.258%
221	14.417	14.397	14.441	HH	9362	244504	5.88%	0.108%
222	14.484	14.441	14.502	HH	11311	363195	8.73%	0.160%
223	14.522	14.502	14.535	HH	10255	201682	4.85%	0.089%
224	14.560	14.535	14.582	HH	10682	288915	6.95%	0.127%
225	14.620	14.582	14.653	HH	13141	473187	11.38%	0.209%
226	14.684	14.653	14.731	HH	26875	763673	18.36%	0.337%
227	14.747	14.731	14.765	HH	15168	282241	6.79%	0.124%
228	14.776	14.765	14.808	HH	12519	308393	7.41%	0.136%
229	14.824	14.808	14.864	HH	11881	367328	8.83%	0.162%
230	14.909	14.864	14.934	HH	14939	506910	12.19%	0.223%
231	14.951	14.934	14.987	HH	11531	345965	8.32%	0.152%
232	15.027	14.987	15.057	HH	328521	4159330	100.00%	1.833%
233	15.069	15.057	15.105	HH	12033	327609	7.88%	0.144%
234	15.120	15.105	15.135	HH	10933	190903	4.59%	0.084%
235	15.160	15.135	15.167	HH	11600	210176	5.05%	0.093%
236	15.199	15.167	15.209	HH	18886	381694	9.18%	0.168%
237	15.228	15.209	15.260	HH	36583	697059	16.76%	0.307%
238	15.275	15.260	15.295	HH	15358	286423	6.89%	0.126%
239	15.309	15.295	15.343	HH	12244	333343	8.01%	0.147%
240	15.366	15.343	15.404	HH	12394	430451	10.35%	0.190%
241	15.423	15.404	15.461	HH	12274	394029	9.47%	0.174%
242	15.473	15.461	15.484	HH	11114	150363	3.62%	0.066%
243	15.508	15.484	15.529	HH	11716	303382	7.29%	0.134%
244	15.563	15.529	15.581	HH	12801	371445	8.93%	0.164%
245	15.593	15.581	15.601	HH	11795	139554	3.36%	0.062%
246	15.616	15.601	15.642	HH	12242	291133	7.00%	0.128%

rteres								
247	15.750	15.642	15.828	HH	65361	3722389	89.49%	1.641%
248	15.846	15.828	15.981	HH	29546	1641475	39.46%	0.723%
249	16.047	15.981	16.059	HH	14511	626562	15.06%	0.276%
250	16.073	16.059	16.095	HH	15060	295298	7.10%	0.130%
251	16.122	16.095	16.162	HH	14157	525016	12.62%	0.231%
252	16.186	16.162	16.203	HH	13150	317254	7.63%	0.140%
253	16.219	16.203	16.227	HH	13351	196385	4.72%	0.087%
254	16.253	16.227	16.280	HH	42735	739986	17.79%	0.326%
255	16.317	16.280	16.340	HH	16750	528741	12.71%	0.233%
256	16.352	16.340	16.372	HH	14120	271071	6.52%	0.119%
257	16.381	16.372	16.405	HH	13952	269688	6.48%	0.119%
258	16.425	16.405	16.454	HH	13718	393362	9.46%	0.173%
259	16.480	16.454	16.524	HH	14211	581407	13.98%	0.256%
260	16.565	16.524	16.596	HH	15970	622773	14.97%	0.274%
261	16.615	16.596	16.635	HH	15632	344027	8.27%	0.152%
262	16.648	16.635	16.664	HH	14730	244484	5.88%	0.108%
263	16.738	16.664	16.757	HH	52419	1247955	30.00%	0.550%
264	16.773	16.757	16.790	HH	32302	534551	12.85%	0.236%
265	16.801	16.790	16.860	HH	25241	918874	22.09%	0.405%
266	16.874	16.860	16.888	HH	19810	331451	7.97%	0.146%
267	16.904	16.888	16.929	HH	20222	448289	10.78%	0.198%
268	16.942	16.929	16.997	HH	17057	677779	16.30%	0.299%
269	17.041	16.997	17.053	HH	17544	553415	13.31%	0.244%
270	17.096	17.053	17.138	HH	25938	969887	23.32%	0.427%
271	17.156	17.138	17.182	HH	23195	502313	12.08%	0.221%
272	17.207	17.182	17.237	HH	49911	912826	21.95%	0.402%
273	17.261	17.237	17.312	HH	33773	981118	23.59%	0.432%
274	17.330	17.312	17.355	HH	16940	434729	10.45%	0.192%
275	17.363	17.355	17.385	HH	16872	298536	7.18%	0.132%
276	17.421	17.385	17.432	HH	17412	473509	11.38%	0.209%
277	17.442	17.432	17.459	HH	17317	270775	6.51%	0.119%
278	17.495	17.459	17.522	HH	19173	676660	16.27%	0.298%
279	17.548	17.522	17.565	HH	18959	464715	11.17%	0.205%
280	17.578	17.565	17.610	HH	18479	482630	11.60%	0.213%
281	17.659	17.610	17.692	HH	65596	1427206	34.31%	0.629%
282	17.750	17.692	17.776	HH	22628	1050689	25.26%	0.463%
283	17.818	17.776	17.851	HH	21817	933346	22.44%	0.411%
284	17.864	17.851	17.879	HH	19656	323016	7.77%	0.142%
285	17.888	17.879	17.909	HH	19098	331111	7.96%	0.146%
286	17.945	17.909	17.972	HH	21452	738953	17.77%	0.326%
287	17.989	17.972	18.019	HH	19453	523438	12.58%	0.231%
288	18.055	18.019	18.069	HH	20601	581900	13.99%	0.256%
289	18.098	18.069	18.163	HH	54103	1504281	36.17%	0.663%
290	18.191	18.163	18.240	HH	28864	1033446	24.85%	0.455%
291	18.289	18.240	18.307	HH	23369	865281	20.80%	0.381%
292	18.315	18.307	18.337	HH	22198	393415	9.46%	0.173%
293	18.361	18.337	18.401	HH	26599	866621	20.84%	0.382%
294	18.452	18.401	18.499	HH	28483	1375737	33.08%	0.606%
295	18.525	18.499	18.556	HH	69986	1559656	37.50%	0.687%
296	18.584	18.556	18.598	HH	36734	901049	21.66%	0.397%
297	18.622	18.598	18.640	HH	39778	951247	22.87%	0.419%
298	18.657	18.640	18.760	HH	38097	2227842	53.56%	0.982%
299	18.794	18.760	18.814	HH	32436	888684	21.37%	0.392%

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300	18.842	18.814	18.890	HH	36637	1225940	29.47%	0.540%
301	18.931	18.890	18.977	HH	52175	1609619	38.70%	0.709%
302	19.038	18.977	19.063	HH	33262	1376342	33.09%	0.607%
303	19.080	19.063	19.101	HH	28484	607229	14.60%	0.268%
304	19.125	19.101	19.154	HH	29260	862418	20.73%	0.380%
305	19.173	19.154	19.202	HH	27221	751137	18.06%	0.331%
306	19.231	19.202	19.241	HH	26340	603071	14.50%	0.266%
307	19.257	19.241	19.279	HH	27806	599183	14.41%	0.264%
308	19.334	19.279	19.366	HH	40483	1651211	39.70%	0.728%
309	19.437	19.366	19.460	HH	46586	2336911	56.18%	1.030%
310	19.468	19.460	19.492	HH	43578	838170	20.15%	0.369%
311	19.508	19.492	19.536	HH	44067	1078945	25.94%	0.476%
312	19.550	19.536	19.612	HH	42435	1588300	38.19%	0.700%
313	19.662	19.612	19.685	HH	35711	1399579	33.65%	0.617%
314	19.721	19.685	19.771	HH	38686	1645082	39.55%	0.725%
315	19.820	19.771	19.859	HH	40938	1702806	40.94%	0.750%
316	19.880	19.859	19.894	HH	29843	616639	14.83%	0.272%
317	19.922	19.894	19.982	HH	38768	1730625	41.61%	0.763%
318	20.018	19.982	20.062	HH	33581	1523577	36.63%	0.671%
319	20.119	20.062	20.172	HH	83711	2793855	67.17%	1.231%
320	20.199	20.172	20.258	HH	38208	1783385	42.88%	0.786%
321	20.283	20.258	20.308	HH	34489	990932	23.82%	0.437%
322	20.365	20.308	20.442	HH	44847	2857562	68.70%	1.259%
323	20.463	20.442	20.480	HH	35951	787016	18.92%	0.347%
324	20.495	20.480	20.529	HH	34886	976272	23.47%	0.430%
325	20.575	20.529	20.609	HH	33621	1551774	37.31%	0.684%
326	20.659	20.609	20.720	HH	60233	2455944	59.05%	1.082%
327	20.730	20.720	20.737	HH	31300	330549	7.95%	0.146%
328	20.757	20.737	20.780	HH	31767	801517	19.27%	0.353%
329	20.787	20.780	20.802	HH	31040	406519	9.77%	0.179%
330	20.827	20.802	20.835	HH	33029	643528	15.47%	0.284%
331	20.853	20.835	20.865	HH	34050	596794	14.35%	0.263%
332	20.880	20.865	20.931	HH	34481	1308707	31.46%	0.577%
333	20.975	20.931	21.004	HH	34273	1424834	34.26%	0.628%
334	21.020	21.004	21.046	HH	31784	791938	19.04%	0.349%
335	21.063	21.046	21.137	HH	31391	1663419	39.99%	0.733%
336	21.149	21.137	21.158	HH	29924	373241	8.97%	0.164%
337	21.183	21.158	21.191	HH	30219	581943	13.99%	0.256%
338	21.225	21.191	21.253	HH	30835	1143513	27.49%	0.504%
339	21.285	21.253	21.313	HH	32015	1113035	26.76%	0.491%
340	21.322	21.313	21.379	HH	30330	1157092	27.82%	0.510%
341	21.432	21.379	21.489	HH	29639	1926505	46.32%	0.849%
342	21.519	21.489	21.556	HH	28735	1146729	27.57%	0.505%
343	21.642	21.556	21.732	HH	29905	3040628	73.10%	1.340%
344	21.776	21.732	21.805	HH	30671	1275079	30.66%	0.562%
345	21.818	21.805	21.842	HH	29720	660110	15.87%	0.291%
346	21.851	21.842	21.879	HH	28788	627152	15.08%	0.276%
347	21.885	21.879	21.904	HH	28332	428306	10.30%	0.189%
348	21.937	21.904	22.022	HH	29289	1985273	47.73%	0.875%
349	22.052	22.022	22.094	HH	28033	1188787	28.58%	0.524%
350	22.125	22.094	22.168	HH	27369	1215891	29.23%	0.536%
351	22.177	22.168	22.199	HH	27072	500955	12.04%	0.221%

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352	22.229	22.199	22.283	HH	27440	1353825	32.55%	0.597%
353	22.325	22.283	22.472	HH	29322	3123788	75.10%	1.377%
354	22.518	22.472	22.615	HH	26956	2272607	54.64%	1.002%
355	22.639	22.615	22.689	HH	26261	1148973	27.62%	0.506%
356	22.705	22.689	22.732	HH	26012	681026	16.37%	0.300%
357	22.740	22.732	22.753	HH	25966	316389	7.61%	0.139%
358	22.761	22.753	22.872	HH	25884	1840247	44.24%	0.811%
359	22.899	22.872	22.925	HH	25695	819184	19.70%	0.361%
360	22.962	22.925	23.000	HH	26960	1172007	28.18%	0.517%
361	23.045	23.000	23.139	HH	25994	2142765	51.52%	0.944%
362	23.197	23.139	23.279	HH	26740	2180529	52.43%	0.961%
363	23.331	23.279	23.432	HH	25736	2305339	55.43%	1.016%
364	23.437	23.432	23.469	HH	24671	538246	12.94%	0.237%
365	23.510	23.469	23.554	HH	24798	1259755	30.29%	0.555%
366	23.567	23.554	23.592	HH	24615	554443	13.33%	0.244%
367	23.602	23.592	23.612	HH	24548	301958	7.26%	0.133%
368	23.631	23.612	23.652	HH	24599	587619	14.13%	0.259%
369	23.697	23.652	23.775	HH	25809	1846725	44.40%	0.814%
370	23.794	23.775	23.868	HH	24570	1342408	32.27%	0.592%
371	23.886	23.868	23.912	HH	24169	640733	15.40%	0.282%
372	23.952	23.912	23.995	HH	24371	1206823	29.01%	0.532%
373	23.999	23.995	24.068	HH	24135	1044241	25.11%	0.460%
374	24.080	24.068	24.095	HH	23832	382693	9.20%	0.169%
375	24.113	24.095	24.180	HH	23981	1208623	29.06%	0.533%
376	24.194	24.180	24.201	HH	23819	307421	7.39%	0.135%
377	24.214	24.201	24.231	HH	23814	428935	10.31%	0.189%
378	24.277	24.231	24.285	HH	24087	771826	18.56%	0.340%
379	24.296	24.285	24.423	HH	24079	1959058	47.10%	0.863%
380	24.431	24.423	24.445	HH	23525	319132	7.67%	0.141%
381	24.456	24.445	24.492	HH	23490	655794	15.77%	0.289%
382	24.553	24.492	24.639	HH	24430	2091643	50.29%	0.922%
383	24.646	24.639	24.702	HH	23518	882851	21.23%	0.389%
384	24.718	24.702	24.729	HH	23298	377097	9.07%	0.166%
385	24.752	24.729	24.765	HH	23281	510043	12.26%	0.225%
386	24.774	24.765	24.791	HH	23256	349953	8.41%	0.154%
387	24.807	24.791	24.833	HH	23266	594204	14.29%	0.262%
388	24.842	24.833	24.874	HH	23447	578926	13.92%	0.255%
389	24.885	24.874	24.913	HH	25055	540302	12.99%	0.238%
390	24.922	24.913	24.978	HH	23170	892202	21.45%	0.393%
391	25.042	24.978	25.128	HH	23736	2102232	50.54%	0.927%
392	25.146	25.128	25.173	HH	22952	622887	14.98%	0.275%
393	25.204	25.173	25.229	HH	22895	764294	18.38%	0.337%
394	25.239	25.229	25.255	HH	22835	352641	8.48%	0.155%
395	25.301	25.255	25.329	HH	22798	1006423	24.20%	0.444%
396	25.335	25.329	25.351	HH	22837	302611	7.28%	0.133%
397	25.380	25.351	25.455	HH	22809	1413686	33.99%	0.623%
398	25.472	25.455	25.482	HH	22809	371996	8.94%	0.164%
399	25.546	25.482	25.694	HH	23680	2919132	70.18%	1.287%
400	25.708	25.694	25.721	HH	22517	366536	8.81%	0.162%
401	25.748	25.721	25.803	HH	22625	1113587	26.77%	0.491%
402	25.813	25.803	25.841	HH	22393	498619	11.99%	0.220%
403	25.861	25.841	25.880	HH	22303	519521	12.49%	0.229%
404	25.894	25.880	25.915	HH	22316	479162	11.52%	0.211%

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405	25.936	25.915	25.967	HH	22367	692459	16.65%	0.305%
406	26.017	25.967	26.025	HH	22369	775991	18.66%	0.342%
407	26.073	26.025	26.085	HH	22591	810634	19.49%	0.357%
408	26.113	26.085	26.196	HH	22696	1485353	35.71%	0.655%
409	26.214	26.196	26.235	HH	22083	526805	12.67%	0.232%
410	26.242	26.235	26.289	HH	22070	702417	16.89%	0.310%
411	26.306	26.289	26.329	HH	21979	525840	12.64%	0.232%
412	26.380	26.329	26.386	HH	22063	756809	18.20%	0.334%
413	26.401	26.386	26.472	HH	22074	1130341	27.18%	0.498%
414	26.485	26.472	26.495	HH	22030	304814	7.33%	0.134%
415	26.508	26.495	26.617	HH	22060	1613826	38.80%	0.711%
416	26.693	26.617	26.795	HH	22414	2351249	56.53%	1.036%
417	26.804	26.795	26.818	HH	21720	293003	7.04%	0.129%
418	26.828	26.818	26.851	HH	21672	423891	10.19%	0.187%
419	26.862	26.851	26.872	HH	21705	278969	6.71%	0.123%
420	26.880	26.872	26.897	HH	21692	317944	7.64%	0.140%
421	26.932	26.897	26.941	HH	21703	575837	13.84%	0.254%
422	26.952	26.941	26.987	HH	21823	598040	14.38%	0.264%
423	27.003	26.987	27.039	HH	21714	672949	16.18%	0.297%
424	27.068	27.039	27.082	HH	21682	561248	13.49%	0.247%
425	27.089	27.082	27.109	HH	21612	345355	8.30%	0.152%
426	27.139	27.109	27.172	HH	21730	823158	19.79%	0.363%
427	27.181	27.172	27.209	HH	21587	473064	11.37%	0.208%
428	27.224	27.209	27.272	HH	21648	818633	19.68%	0.361%
429	27.295	27.272	27.307	HH	21755	456503	10.98%	0.201%
430	27.361	27.307	27.501	HH	22601	2553116	61.38%	1.125%
431	27.514	27.501	27.574	HH	21390	937049	22.53%	0.413%
432	27.586	27.574	27.635	HH	21200	775385	18.64%	0.342%
433	27.642	27.635	27.662	HH	21153	337387	8.11%	0.149%
434	27.674	27.662	27.699	HH	21165	464296	11.16%	0.205%
435	27.713	27.699	27.722	HH	21170	295584	7.11%	0.130%
436	27.750	27.722	27.818	HHA	21243	1205616	28.99%	0.531%
			Sum of corrected areas:			226895213		

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