

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518\
Data File : FE028067.D
Signal(s) : FID1B.CH
Acq On : 05 Jul 2018 22:20
Sample : J3818-02
Misc :
ALS Vial : 14 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	2.583	2.555	2.593	BH	-79	-3255	-0.03%	-0.000%
2	2.610	2.593	2.623	PH	829	3836	0.03%	0.001%
3	2.635	2.623	2.659	PH	283	1680	0.01%	0.000%
4	2.686	2.659	2.715	PH	581	1406	0.01%	0.000%
5	2.790	2.715	2.833	PH	1891	25539	0.22%	0.004%
6	2.851	2.833	2.864	HH	1118	9847	0.09%	0.001%
7	2.876	2.864	2.888	HH	891	8236	0.07%	0.001%
8	2.909	2.888	2.932	HH	1064	14804	0.13%	0.002%
9	2.948	2.932	2.962	HH	457	5885	0.05%	0.001%
10	2.981	2.962	3.008	HH	672	12923	0.11%	0.002%
11	3.015	3.008	3.026	HH	397	3635	0.03%	0.001%
12	3.039	3.026	3.051	HH	490	5478	0.05%	0.001%
13	3.081	3.051	3.135	HH	2389	36111	0.32%	0.005%
14	3.174	3.135	3.197	HH	1179	24723	0.22%	0.004%
15	3.218	3.197	3.230	HH	536	9568	0.08%	0.001%
16	3.247	3.230	3.262	HH	846	12394	0.11%	0.002%
17	3.273	3.262	3.281	HH	803	8109	0.07%	0.001%
18	3.291	3.281	3.305	HH	1039	12769	0.11%	0.002%
19	3.325	3.305	3.335	HH	1652	23128	0.20%	0.003%
20	3.349	3.335	3.382	HH	3269	47003	0.41%	0.007%
21	3.396	3.382	3.409	HH	1212	16181	0.14%	0.002%
22	3.424	3.409	3.444	HH	2281	27352	0.24%	0.004%
23	3.460	3.444	3.508	HH	884	28330	0.25%	0.004%
24	3.529	3.508	3.586	HH	2064	56080	0.49%	0.008%
25	3.605	3.586	3.614	HH	880	14540	0.13%	0.002%
26	3.636	3.614	3.658	HH	1859	30859	0.27%	0.005%
27	3.664	3.658	3.680	HH	977	11721	0.10%	0.002%
28	3.694	3.680	3.740	HH	1515	40521	0.36%	0.006%
29	3.751	3.740	3.768	HH	997	16090	0.14%	0.002%
30	3.789	3.768	3.804	HH	1126	21425	0.19%	0.003%
31	3.817	3.804	3.828	HH	1149	15878	0.14%	0.002%
32	3.842	3.828	3.868	HH	1299	25520	0.22%	0.004%
33	3.929	3.868	3.939	HH	1979	48820	0.43%	0.007%
34	3.949	3.939	3.998	HH	2192	51256	0.45%	0.008%
35	4.016	3.998	4.075	HH	2085	68176	0.60%	0.010%
36	4.086	4.075	4.107	HH	1342	23423	0.21%	0.004%

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37	4.146	4.107	4.175	HH	2221	63198	0.55%	0.010%
38	4.195	4.175	4.211	HH	1556	28517	0.25%	0.004%
39	4.227	4.211	4.250	HH	1604	33707	0.30%	0.005%
40	4.266	4.250	4.281	HH	1588	27795	0.24%	0.004%
41	4.309	4.281	4.369	HH	15795	241078	2.11%	0.036%
42	4.397	4.369	4.431	HH	2277	72759	0.64%	0.011%
43	4.473	4.431	4.495	HH	5305	120245	1.05%	0.018%
44	4.507	4.495	4.606	HH	4132	164234	1.44%	0.025%
45	4.688	4.606	4.696	HH	1961	94613	0.83%	0.014%
46	4.712	4.696	4.753	HH	3329	72548	0.64%	0.011%
47	4.796	4.753	4.834	HH	2210	94412	0.83%	0.014%
48	4.865	4.834	4.902	HH	2543	84483	0.74%	0.013%
49	4.943	4.902	4.991	HH	4967	142674	1.25%	0.022%
50	5.002	4.991	5.037	HH	2341	55951	0.49%	0.008%
51	5.063	5.037	5.120	HH	4070	131200	1.15%	0.020%
52	5.149	5.120	5.163	HH	2612	60243	0.53%	0.009%
53	5.199	5.163	5.255	HH	2651	125805	1.10%	0.019%
54	5.282	5.255	5.298	HH	3242	70605	0.62%	0.011%
55	5.314	5.298	5.338	HH	3601	69651	0.61%	0.010%
56	5.356	5.338	5.372	HH	2660	49821	0.44%	0.008%
57	5.391	5.372	5.401	HH	2781	44577	0.39%	0.007%
58	5.408	5.401	5.432	HH	2702	44413	0.39%	0.007%
59	5.459	5.432	5.478	HH	3072	68644	0.60%	0.010%
60	5.491	5.478	5.514	HH	2569	49623	0.43%	0.007%
61	5.530	5.514	5.543	HH	2360	36741	0.32%	0.006%
62	5.574	5.543	5.625	HH	6216	141159	1.24%	0.021%
63	5.648	5.625	5.668	HH	2311	56517	0.50%	0.009%
64	5.684	5.668	5.696	HH	2152	34242	0.30%	0.005%
65	5.715	5.696	5.734	HH	2239	47767	0.42%	0.007%
66	5.752	5.734	5.784	HH	3045	70243	0.62%	0.011%
67	5.801	5.784	5.835	HH	2489	70311	0.62%	0.011%
68	5.880	5.835	5.923	HH	3004	120691	1.06%	0.018%
69	5.956	5.923	5.983	HH	2342	80994	0.71%	0.012%
70	6.001	5.983	6.019	HH	3762	63396	0.56%	0.010%
71	6.034	6.019	6.051	HH	3295	54578	0.48%	0.008%
72	6.071	6.051	6.084	HH	3032	55923	0.49%	0.008%
73	6.097	6.084	6.128	HH	3445	73915	0.65%	0.011%
74	6.173	6.128	6.187	HH	3095	98096	0.86%	0.015%
75	6.203	6.187	6.248	HH	3521	105019	0.92%	0.016%
76	6.279	6.248	6.306	HH	3826	113223	0.99%	0.017%
77	6.326	6.306	6.365	HH	8048	146180	1.28%	0.022%
78	6.375	6.365	6.388	HH	2817	38918	0.34%	0.006%
79	6.395	6.388	6.402	HH	2909	24650	0.22%	0.004%
80	6.448	6.402	6.508	HH	5472	217768	1.91%	0.033%
81	6.538	6.508	6.560	HH	3557	95295	0.84%	0.014%
82	6.585	6.560	6.601	HH	4876	88127	0.77%	0.013%
83	6.615	6.601	6.646	HH	4914	99411	0.87%	0.015%
84	6.674	6.646	6.718	HH	3172	128762	1.13%	0.019%
85	6.738	6.718	6.755	HH	3725	71538	0.63%	0.011%
86	6.774	6.755	6.802	HH	3492	88315	0.77%	0.013%
87	6.820	6.802	6.837	HH	2834	58783	0.52%	0.009%
88	6.855	6.837	6.878	HH	2999	68242	0.60%	0.010%
89	6.887	6.878	6.942	HH	2939	102452	0.90%	0.015%

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90	6.967	6.942	6.991	HH	2916	78138	0.68%	0.012%
91	7.029	6.991	7.047	HH	3360	93734	0.82%	0.014%
92	7.083	7.047	7.117	HH	4052	131049	1.15%	0.020%
93	7.131	7.117	7.149	HH	3094	55917	0.49%	0.008%
94	7.176	7.149	7.208	HH	2952	101061	0.89%	0.015%
95	7.239	7.208	7.285	HH	4338	154921	1.36%	0.023%
96	7.297	7.285	7.328	HH	3147	77618	0.68%	0.012%
97	7.339	7.328	7.344	HH	3013	27710	0.24%	0.004%
98	7.386	7.344	7.430	HH	8676	245964	2.16%	0.037%
99	7.442	7.430	7.491	HH	4300	129648	1.14%	0.020%
100	7.522	7.491	7.556	HH	7506	204411	1.79%	0.031%
101	7.564	7.556	7.590	HH	4077	75063	0.66%	0.011%
102	7.604	7.590	7.624	HH	3844	70880	0.62%	0.011%
103	7.640	7.624	7.653	HH	3817	63540	0.56%	0.010%
104	7.668	7.653	7.689	HH	4382	80355	0.70%	0.012%
105	7.701	7.689	7.712	HH	3160	41697	0.37%	0.006%
106	7.735	7.712	7.760	HH	3329	93771	0.82%	0.014%
107	7.790	7.760	7.855	HH	4005	192321	1.69%	0.029%
108	7.896	7.855	7.927	HH	3823	150861	1.32%	0.023%
109	7.936	7.927	7.956	HH	3362	57199	0.50%	0.009%
110	8.073	7.956	8.094	HH	5266	339021	2.97%	0.051%
111	8.113	8.094	8.123	HH	5425	85822	0.75%	0.013%
112	8.134	8.123	8.148	HH	5512	75737	0.66%	0.011%
113	8.161	8.148	8.175	HH	5068	76339	0.67%	0.012%
114	8.190	8.175	8.226	HH	5044	138948	1.22%	0.021%
115	8.239	8.226	8.250	HH	4327	59960	0.53%	0.009%
116	8.288	8.250	8.311	HH	7320	193817	1.70%	0.029%
117	8.321	8.311	8.351	HH	4769	103883	0.91%	0.016%
118	8.368	8.351	8.379	HH	5778	83562	0.73%	0.013%
119	8.387	8.379	8.398	HH	5231	57979	0.51%	0.009%
120	8.408	8.398	8.420	HH	5143	65236	0.57%	0.010%
121	8.441	8.420	8.471	HH	6932	160423	1.41%	0.024%
122	8.490	8.471	8.503	HH	8053	116956	1.03%	0.018%
123	8.519	8.503	8.532	HH	9368	127122	1.11%	0.019%
124	8.544	8.532	8.581	HH	8725	175373	1.54%	0.026%
125	8.621	8.581	8.657	HH	248542	2401718	21.05%	0.362%
126	8.681	8.657	8.721	HH	21197	374840	3.29%	0.057%
127	8.734	8.721	8.752	HH	5402	96313	0.84%	0.015%
128	8.771	8.752	8.791	HH	5884	124379	1.09%	0.019%
129	8.808	8.791	8.820	HH	4813	79916	0.70%	0.012%
130	8.835	8.820	8.858	HH	5077	109557	0.96%	0.017%
131	8.922	8.858	8.950	HH	6917	294384	2.58%	0.044%
132	8.976	8.950	8.997	HH	15724	247371	2.17%	0.037%
133	9.013	8.997	9.032	HH	6992	135312	1.19%	0.020%
134	9.043	9.032	9.065	HH	6045	112938	0.99%	0.017%
135	9.084	9.065	9.098	HH	6560	118016	1.03%	0.018%
136	9.107	9.098	9.117	HH	5766	65373	0.57%	0.010%
137	9.138	9.117	9.181	HH	8787	275390	2.41%	0.042%
138	9.215	9.181	9.234	HH	10328	282326	2.47%	0.043%
139	9.249	9.234	9.264	HH	11359	169301	1.48%	0.026%
140	9.282	9.264	9.318	HH	9772	252428	2.21%	0.038%
141	9.336	9.318	9.349	HH	6519	113021	0.99%	0.017%

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142	9.371	9.349	9.399	HH	8896	218074	1.91%	0.0333%
143	9.423	9.399	9.468	HH	7662	244950	2.15%	0.037%
144	9.482	9.468	9.499	HH	5816	102790	0.90%	0.015%
145	9.546	9.499	9.605	HH	9940	438735	3.85%	0.066%
146	9.628	9.605	9.644	HH	7238	145861	1.28%	0.022%
147	9.677	9.644	9.696	HH	7788	202501	1.77%	0.031%
148	9.721	9.696	9.736	HH	7480	160042	1.40%	0.024%
149	9.764	9.736	9.821	HH	17457	479127	4.20%	0.072%
150	9.843	9.821	9.861	HH	7878	171083	1.50%	0.026%
151	9.881	9.861	9.896	HH	8743	160599	1.41%	0.024%
152	9.914	9.896	9.950	HH	11214	291355	2.55%	0.044%
153	9.976	9.950	10.015	HH	11048	352666	3.09%	0.053%
154	10.031	10.015	10.055	HH	9251	200122	1.75%	0.030%
155	10.089	10.055	10.121	HH	14379	383240	3.36%	0.058%
156	10.152	10.121	10.171	HH	13353	293920	2.58%	0.044%
157	10.188	10.171	10.199	HH	11765	166576	1.46%	0.025%
158	10.213	10.199	10.245	HH	14901	289379	2.54%	0.044%
159	10.251	10.245	10.307	HH	8556	284574	2.49%	0.043%
160	10.359	10.307	10.406	HH	8096	449770	3.94%	0.068%
161	10.439	10.406	10.456	HH	7840	222805	1.95%	0.034%
162	10.475	10.456	10.488	HH	8002	144766	1.27%	0.022%
163	10.508	10.488	10.518	HH	10038	163988	1.44%	0.025%
164	10.546	10.518	10.569	HH	10330	295586	2.59%	0.045%
165	10.588	10.569	10.604	HH	11947	217622	1.91%	0.033%
166	10.649	10.604	10.672	HH	13971	458876	4.02%	0.069%
167	10.693	10.672	10.721	HH	14647	338833	2.97%	0.051%
168	10.764	10.721	10.776	HH	16851	436339	3.82%	0.066%
169	10.792	10.776	10.807	HH	22085	322743	2.83%	0.049%
170	10.824	10.807	10.840	HH	26065	399627	3.50%	0.060%
171	10.851	10.840	10.878	HH	20282	398790	3.50%	0.060%
172	10.895	10.878	10.920	HH	21339	411375	3.61%	0.062%
173	10.939	10.920	10.950	HH	14408	239455	2.10%	0.036%
174	10.972	10.950	10.997	HH	20192	478742	4.20%	0.072%
175	11.012	10.997	11.033	HH	16852	321894	2.82%	0.049%
176	11.046	11.033	11.060	HH	14773	235428	2.06%	0.035%
177	11.077	11.060	11.104	HH	17667	411755	3.61%	0.062%
178	11.119	11.104	11.132	HH	16705	255946	2.24%	0.039%
179	11.144	11.132	11.157	HH	15986	225973	1.98%	0.034%
180	11.181	11.157	11.205	HH	144461	1625405	14.25%	0.245%
181	11.222	11.205	11.234	HH	17589	284211	2.49%	0.043%
182	11.255	11.234	11.341	HH	58630	1374197	12.04%	0.207%
183	11.350	11.341	11.367	HH	13332	196384	1.72%	0.030%
184	11.391	11.367	11.415	HH	20119	449066	3.94%	0.068%
185	11.429	11.415	11.444	HH	15132	247283	2.17%	0.037%
186	11.467	11.444	11.512	HH	35875	764129	6.70%	0.115%
187	11.534	11.512	11.555	HH	14459	350419	3.07%	0.053%
188	11.575	11.555	11.588	HH	22985	363915	3.19%	0.055%
189	11.601	11.588	11.625	HH	24239	407511	3.57%	0.061%
190	11.707	11.625	11.729	HH	21877	1062225	9.31%	0.160%
191	11.739	11.729	11.751	HH	15010	195438	1.71%	0.029%
192	11.772	11.751	11.784	HH	18773	329245	2.89%	0.050%
193	11.801	11.784	11.822	HH	25534	455415	3.99%	0.069%
194	11.854	11.822	11.891	HH	18840	732873	6.42%	0.110%

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195	11.935	11.891	11.952	HH	17823	595177	5.22%	0.090%
196	11.986	11.952	12.001	HH	41200	753435	6.60%	0.114%
197	12.018	12.001	12.053	HH	50914	874114	7.66%	0.132%
198	12.084	12.053	12.094	HH	33052	554985	4.86%	0.084%
199	12.106	12.094	12.120	HH	36918	469819	4.12%	0.071%
200	12.136	12.120	12.150	HH	36548	515297	4.52%	0.078%
201	12.167	12.150	12.190	HH	43555	735653	6.45%	0.111%
202	12.208	12.190	12.220	HH	22075	360378	3.16%	0.054%
203	12.273	12.220	12.293	HH	28639	1030847	9.04%	0.155%
204	12.348	12.293	12.364	HH	41561	1115471	9.78%	0.168%
205	12.377	12.364	12.432	HH	32436	940192	8.24%	0.142%
206	12.456	12.432	12.479	HH	31422	673766	5.91%	0.102%
207	12.493	12.479	12.504	HH	21390	299378	2.62%	0.045%
208	12.528	12.504	12.577	HH	33720	1111909	9.75%	0.168%
209	12.609	12.577	12.631	HH	24877	745867	6.54%	0.112%
210	12.647	12.631	12.677	HH	22456	601709	5.27%	0.091%
211	12.733	12.677	12.760	HH	26438	1173795	10.29%	0.177%
212	12.781	12.760	12.821	HH	29831	912347	8.00%	0.138%
213	12.850	12.821	12.874	HH	33671	859941	7.54%	0.130%
214	12.894	12.874	12.906	HH	42487	644286	5.65%	0.097%
215	12.921	12.906	12.945	HH	50996	904666	7.93%	0.136%
216	12.957	12.945	12.969	HH	30747	416154	3.65%	0.063%
217	12.983	12.969	12.993	HH	34863	457348	4.01%	0.069%
218	13.019	12.993	13.063	HH	238736	3468994	30.41%	0.523%
219	13.079	13.063	13.097	HH	27866	523344	4.59%	0.079%
220	13.112	13.097	13.121	HH	25203	353446	3.10%	0.053%
221	13.161	13.121	13.178	HH	32987	991962	8.69%	0.150%
222	13.219	13.178	13.253	HH	36193	1373754	12.04%	0.207%
223	13.274	13.253	13.295	HH	29408	720840	6.32%	0.109%
224	13.321	13.295	13.350	HH	214676	2793584	24.49%	0.421%
225	13.372	13.350	13.383	HH	43525	688159	6.03%	0.104%
226	13.398	13.383	13.429	HH	53640	1050799	9.21%	0.158%
227	13.448	13.429	13.466	HH	34197	695756	6.10%	0.105%
228	13.485	13.466	13.501	HH	36158	674515	5.91%	0.102%
229	13.532	13.501	13.560	HH	55874	1433456	12.56%	0.216%
230	13.583	13.560	13.627	HH	50871	1419691	12.44%	0.214%
231	13.660	13.627	13.682	HH	35057	1054358	9.24%	0.159%
232	13.733	13.682	13.752	HH	37945	1354140	11.87%	0.204%
233	13.774	13.752	13.801	HH	46578	1089656	9.55%	0.164%
234	13.810	13.801	13.829	HH	30307	493848	4.33%	0.074%
235	13.842	13.829	13.855	HH	28833	447246	3.92%	0.067%
236	13.907	13.855	13.945	HH	70743	2230617	19.55%	0.336%
237	13.970	13.945	13.992	HH	35815	911666	7.99%	0.137%
238	14.015	13.992	14.035	HH	48563	1007521	8.83%	0.152%
239	14.058	14.035	14.102	HH	49902	1532540	13.43%	0.231%
240	14.123	14.102	14.172	HH	69929	1885120	16.52%	0.284%
241	14.188	14.172	14.209	HH	55259	962153	8.43%	0.145%
242	14.228	14.209	14.263	HH	48555	1188107	10.41%	0.179%
243	14.301	14.263	14.316	HH	36797	1066756	9.35%	0.161%
244	14.343	14.316	14.396	HH	35390	1610976	14.12%	0.243%
245	14.416	14.396	14.450	HH	39811	1164963	10.21%	0.176%
246	14.491	14.450	14.513	HH	51251	1454977	12.75%	0.219%

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247	14.524	14.513	14.535	HH	36327	467461	4.10%	0.070%
248	14.561	14.535	14.571	HH	38453	803653	7.04%	0.121%
249	14.612	14.571	14.631	HH	49521	1511402	13.25%	0.228%
250	14.650	14.631	14.667	HH	58278	1032471	9.05%	0.156%
251	14.689	14.667	14.716	HH	106409	1920696	16.83%	0.290%
252	14.728	14.716	14.737	HH	47134	585556	5.13%	0.088%
253	14.752	14.737	14.790	HH	50962	1463736	12.83%	0.221%
254	14.828	14.790	14.847	HH	57266	1637063	14.35%	0.247%
255	14.857	14.847	14.871	HH	43700	590627	5.18%	0.089%
256	14.895	14.871	14.940	HH	71024	2296860	20.13%	0.346%
257	14.957	14.940	14.987	HH	60741	1343974	11.78%	0.203%
258	15.031	14.987	15.060	HH	297972	4781857	41.91%	0.721%
259	15.078	15.060	15.115	HH	47247	1422055	12.46%	0.214%
260	15.161	15.115	15.177	HH	50141	1601839	14.04%	0.241%
261	15.210	15.177	15.222	HH	152277	2436109	21.35%	0.367%
262	15.253	15.222	15.309	HH	176050	4719199	41.36%	0.711%
263	15.327	15.309	15.349	HH	52293	1147367	10.06%	0.173%
264	15.374	15.349	15.415	HH	61335	2037838	17.86%	0.307%
265	15.445	15.415	15.491	HH	54939	2174387	19.06%	0.328%
266	15.515	15.491	15.540	HH	57671	1528120	13.39%	0.230%
267	15.567	15.540	15.586	HH	58630	1488414	13.05%	0.224%
268	15.596	15.586	15.630	HH	49697	1281607	11.23%	0.193%
269	15.701	15.630	15.731	HH	82323	4261396	37.35%	0.642%
270	15.757	15.731	15.771	HH	186489	3079003	26.99%	0.464%
271	15.785	15.771	15.829	HH	161637	3460892	30.33%	0.522%
272	15.853	15.829	15.869	HH	88494	1897865	16.63%	0.286%
273	15.886	15.869	15.907	HH	93840	1775433	15.56%	0.268%
274	15.923	15.907	15.960	HH	70105	1872187	16.41%	0.282%
275	15.976	15.960	16.013	HH	56889	1778340	15.59%	0.268%
276	16.038	16.013	16.072	HH	66192	2170530	19.02%	0.327%
277	16.081	16.072	16.101	HH	58225	936522	8.21%	0.141%
278	16.124	16.101	16.145	HH	62306	1482984	13.00%	0.224%
279	16.161	16.145	16.185	HH	52849	1260462	11.05%	0.190%
280	16.207	16.185	16.219	HH	58167	1148398	10.07%	0.173%
281	16.259	16.219	16.292	HH	167528	3742619	32.80%	0.564%
282	16.325	16.292	16.348	HH	84865	2207679	19.35%	0.333%
283	16.362	16.348	16.460	HH	58039	3729917	32.69%	0.562%
284	16.488	16.460	16.499	HH	61545	1344102	11.78%	0.203%
285	16.513	16.499	16.536	HH	63828	1351800	11.85%	0.204%
286	16.568	16.536	16.604	HH	71863	2551775	22.37%	0.385%
287	16.625	16.604	16.640	HH	70406	1386825	12.16%	0.209%
288	16.747	16.640	16.765	HH	212537	8675463	76.04%	1.308%
289	16.788	16.765	16.805	HH	241364	4159981	36.46%	0.627%
290	16.815	16.805	16.834	HH	161134	2244315	19.67%	0.338%
291	16.846	16.834	16.894	HH	101176	3165430	27.74%	0.477%
292	16.915	16.894	16.935	HH	102401	2125573	18.63%	0.320%
293	16.949	16.935	16.998	HH	78237	2793922	24.49%	0.421%
294	17.042	16.998	17.059	HH	78409	2666127	23.37%	0.402%
295	17.113	17.059	17.141	HH	163278	4801152	42.08%	0.724%
296	17.173	17.141	17.193	HH	173660	3367063	29.51%	0.508%
297	17.215	17.193	17.244	HH	166167	3334707	29.23%	0.503%
298	17.270	17.244	17.283	HH	184838	3003701	26.33%	0.453%
299	17.295	17.283	17.338	HH	165116	3472542	30.44%	0.523%

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300	17.371	17.338	17.388	HH	78387	2294485	20.11%	0.346%
301	17.426	17.388	17.461	HH	81575	3399700	29.80%	0.513%
302	17.507	17.461	17.518	HH	83104	2677355	23.47%	0.404%
303	17.529	17.518	17.537	HH	83950	956627	8.38%	0.144%
304	17.551	17.537	17.578	HH	87772	2039905	17.88%	0.308%
305	17.669	17.578	17.736	HH	268750	11409114	100.00%	1.720%
306	17.756	17.736	17.805	HH	118413	4323554	37.90%	0.652%
307	17.833	17.805	17.911	HH	105548	6061105	53.13%	0.914%
308	17.928	17.911	17.940	HH	89288	1476972	12.95%	0.223%
309	17.956	17.940	17.982	HH	91260	2236175	19.60%	0.337%
310	17.996	17.982	18.022	HH	85426	1943646	17.04%	0.293%
311	18.056	18.022	18.070	HH	82328	2285856	20.04%	0.345%
312	18.107	18.070	18.138	HH	171403	4401688	38.58%	0.664%
313	18.159	18.138	18.175	HH	89546	1927976	16.90%	0.291%
314	18.200	18.175	18.225	HH	205073	3858087	33.82%	0.582%
315	18.235	18.225	18.246	HH	91633	1170319	10.26%	0.176%
316	18.271	18.246	18.291	HH	94778	2444242	21.42%	0.368%
317	18.318	18.291	18.348	HH	99198	3137377	27.50%	0.473%
318	18.373	18.348	18.393	HH	97059	2464835	21.60%	0.372%
319	18.410	18.393	18.432	HH	92045	2036540	17.85%	0.307%
320	18.459	18.432	18.477	HH	114119	2627554	23.03%	0.396%
321	18.535	18.477	18.578	HH	261857	9519219	83.44%	1.435%
322	18.591	18.578	18.613	HH	125560	2585817	22.66%	0.390%
323	18.631	18.613	18.650	HH	131665	2641735	23.15%	0.398%
324	18.678	18.650	18.699	HH	131436	3564366	31.24%	0.537%
325	18.714	18.699	18.768	HH	119315	4307260	37.75%	0.649%
326	18.816	18.768	18.833	HH	164342	4479962	39.27%	0.675%
327	18.846	18.833	18.881	HH	118138	2918219	25.58%	0.440%
328	18.941	18.881	18.987	HH	166910	6892011	60.41%	1.039%
329	19.010	18.987	19.020	HH	98444	1919110	16.82%	0.289%
330	19.047	19.020	19.075	HH	199178	4346153	38.09%	0.655%
331	19.088	19.075	19.107	HH	101762	1916877	16.80%	0.289%
332	19.140	19.107	19.161	HH	101424	3207367	28.11%	0.484%
333	19.182	19.161	19.211	HH	115553	3123385	27.38%	0.471%
334	19.241	19.211	19.259	HH	104457	2881898	25.26%	0.434%
335	19.271	19.259	19.282	HH	98066	1337602	11.72%	0.202%
336	19.343	19.282	19.402	HH	188945	10041995	88.02%	1.514%
337	19.450	19.402	19.502	HH	146839	8231080	72.14%	1.241%
338	19.519	19.502	19.550	HH	139609	3620391	31.73%	0.546%
339	19.565	19.550	19.577	HH	113682	1804722	15.82%	0.272%
340	19.592	19.577	19.614	HH	115297	2377125	20.84%	0.358%
341	19.628	19.614	19.641	HH	104832	1728666	15.15%	0.261%
342	19.674	19.641	19.699	HH	137529	4081361	35.77%	0.615%
343	19.728	19.699	19.785	HH	131355	5629710	49.34%	0.849%
344	19.837	19.785	19.899	HH	204030	8510431	74.59%	1.283%
345	19.936	19.899	19.956	HH	116100	3827331	33.55%	0.577%
346	19.978	19.956	20.004	HH	128464	3378888	29.62%	0.509%
347	20.047	20.004	20.075	HH	155364	5252842	46.04%	0.792%
348	20.134	20.075	20.184	HH	233180	9779969	85.72%	1.474%
349	20.208	20.184	20.277	HH	136295	7230121	63.37%	1.090%
350	20.302	20.277	20.326	HH	124392	3531549	30.95%	0.532%
351	20.358	20.326	20.414	HH	155960	7051983	61.81%	1.063%

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352	20.433	20.414	20.451	HH	129899	2717213	23.82%	0.410%
353	20.468	20.451	20.490	HH	128744	2854927	25.02%	0.430%
354	20.506	20.490	20.529	HH	116555	2587585	22.68%	0.390%
355	20.549	20.529	20.571	HH	108047	2706078	23.72%	0.408%
356	20.593	20.571	20.618	HH	112010	2993016	26.23%	0.451%
357	20.637	20.618	20.647	HH	102137	1768424	15.50%	0.267%
358	20.671	20.647	20.696	HH	126687	3243731	28.43%	0.489%
359	20.713	20.696	20.746	HH	99993	2901373	25.43%	0.437%
360	20.781	20.746	20.821	HH	96257	4259144	37.33%	0.642%
361	20.862	20.821	20.873	HH	105881	3072066	26.93%	0.463%
362	20.892	20.873	20.932	HH	112019	3666334	32.14%	0.553%
363	20.945	20.932	20.961	HH	92859	1585919	13.90%	0.239%
364	20.981	20.961	21.016	HH	94970	3018188	26.45%	0.455%
365	21.062	21.016	21.102	HH	96366	4776064	41.86%	0.720%
366	21.123	21.102	21.194	HH	91505	4880736	42.78%	0.736%
367	21.238	21.194	21.260	HH	93134	3536067	30.99%	0.533%
368	21.287	21.260	21.395	HH	98119	6884810	60.34%	1.038%
369	21.425	21.395	21.448	HH	80398	2491635	21.84%	0.376%
370	21.468	21.448	21.526	HH	81951	3709790	32.52%	0.559%
371	21.585	21.526	21.621	HH	81706	4516761	39.59%	0.681%
372	21.627	21.621	21.744	HH	78053	5541158	48.57%	0.835%
373	21.780	21.744	21.842	HH	79951	4374830	38.35%	0.659%
374	21.918	21.842	22.026	HH	82654	8127303	71.24%	1.225%
375	22.054	22.026	22.081	HH	70127	2256820	19.78%	0.340%
376	22.102	22.081	22.136	HH	68891	2227640	19.53%	0.336%
377	22.156	22.136	22.224	HH	67549	3415485	29.94%	0.515%
378	22.260	22.224	22.298	HH	69538	2887423	25.31%	0.435%
379	22.346	22.298	22.391	HH	75522	3828050	33.55%	0.577%
380	22.412	22.391	22.448	HH	63935	2130141	18.67%	0.321%
381	22.473	22.448	22.498	HH	63224	1866716	16.36%	0.281%
382	22.513	22.498	22.561	HH	63859	2336429	20.48%	0.352%
383	22.571	22.561	22.585	HH	59122	825185	7.23%	0.124%
384	22.658	22.585	22.735	HH	60735	5326787	46.69%	0.803%
385	22.750	22.735	22.875	HH	57483	4657539	40.82%	0.702%
386	22.974	22.875	23.059	HH	60395	6166763	54.05%	0.930%
387	23.069	23.059	23.118	HH	54361	1896724	16.62%	0.286%
388	23.168	23.118	23.179	HH	55655	2000548	17.53%	0.302%
389	23.191	23.179	23.242	HH	55881	2056390	18.02%	0.310%
390	23.250	23.242	23.300	HH	54215	1875059	16.43%	0.283%
391	23.342	23.300	23.399	HH	55071	3123129	27.37%	0.471%
392	23.407	23.399	23.431	HH	50018	980809	8.60%	0.148%
393	23.441	23.431	23.488	HH	49455	1653167	14.49%	0.249%
394	23.497	23.488	23.517	HH	49096	854440	7.49%	0.129%
395	23.535	23.517	23.561	HH	49334	1313791	11.52%	0.198%
396	23.605	23.561	23.618	HH	50294	1684885	14.77%	0.254%
397	23.648	23.618	23.658	HH	50532	1214330	10.64%	0.183%
398	23.711	23.658	23.762	HH	54538	3228634	28.30%	0.487%
399	23.770	23.762	23.788	HH	49200	753558	6.60%	0.114%
400	23.791	23.788	23.804	HH	49057	481377	4.22%	0.073%
401	23.915	23.804	24.012	HH	50546	6051130	53.04%	0.912%
402	24.020	24.012	24.080	HH	46417	1872670	16.41%	0.282%
403	24.146	24.080	24.182	HH	48403	2865704	25.12%	0.432%
404	24.242	24.182	24.315	HH	47856	3741708	32.80%	0.564%

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405	24.354	24.315	24.416	HH	46808	2796189	24.51%	0.422%
406	24.431	24.416	24.482	HH	45916	1784845	15.64%	0.269%
407	24.494	24.482	24.506	HH	45507	667229	5.85%	0.101%
408	24.562	24.506	24.675	HH	49857	4675405	40.98%	0.705%
409	24.688	24.675	24.698	HH	44119	614990	5.39%	0.093%
410	24.724	24.698	24.758	HH	44189	1576007	13.81%	0.238%
411	24.840	24.758	24.870	HH	45934	3012317	26.40%	0.454%
412	24.883	24.870	24.978	HH	45254	2830302	24.81%	0.427%
413	25.061	24.978	25.190	HH	48823	5714384	50.09%	0.861%
414	25.220	25.190	25.235	HH	42901	1139461	9.99%	0.172%
415	25.245	25.235	25.279	HH	42133	1123528	9.85%	0.169%
416	25.325	25.279	25.338	HH	42080	1462381	12.82%	0.220%
417	25.348	25.338	25.385	HH	42231	1170940	10.26%	0.177%
418	25.403	25.385	25.426	HH	42043	1033746	9.06%	0.156%
419	25.451	25.426	25.494	HH	42255	1701342	14.91%	0.256%
420	25.554	25.494	25.655	HH	45850	4119400	36.11%	0.621%
421	25.676	25.655	25.683	HH	40367	673743	5.91%	0.102%
422	25.770	25.683	25.856	HH	43162	4228553	37.06%	0.637%
423	25.883	25.856	25.912	HH	39597	1318274	11.55%	0.199%
424	25.922	25.912	25.931	HH	39194	458652	4.02%	0.069%
425	25.974	25.931	25.988	HH	39558	1332913	11.68%	0.201%
426	26.093	25.988	26.129	HH	42474	3450133	30.24%	0.520%
427	26.141	26.129	26.171	HH	41179	1034479	9.07%	0.156%
428	26.184	26.171	26.215	HH	40074	1034585	9.07%	0.156%
429	26.225	26.215	26.233	HH	39330	437492	3.83%	0.066%
430	26.245	26.233	26.279	HH	39537	1069904	9.38%	0.161%
431	26.288	26.279	26.310	HH	38437	723259	6.34%	0.109%
432	26.327	26.310	26.367	HH	38828	1319558	11.57%	0.199%
433	26.408	26.367	26.423	HH	38743	1285665	11.27%	0.194%
434	26.439	26.423	26.575	HH	38951	3441635	30.17%	0.519%
435	26.590	26.575	26.628	HH	36809	1168238	10.24%	0.176%
436	26.708	26.628	26.833	HH	39209	4592716	40.25%	0.692%
437	26.849	26.833	26.861	HH	35810	593262	5.20%	0.089%
438	26.873	26.861	26.890	HH	35628	608260	5.33%	0.092%
439	26.996	26.890	27.081	HH	37011	4175155	36.59%	0.629%
440	27.091	27.081	27.115	HH	36164	718535	6.30%	0.108%
441	27.133	27.115	27.148	HH	35719	712485	6.24%	0.107%
442	27.164	27.148	27.178	HH	35772	641528	5.62%	0.097%
443	27.187	27.178	27.235	HH	35505	1202619	10.54%	0.181%
444	27.395	27.235	27.551	HH	46853	7431443	65.14%	1.120%
445	27.567	27.551	27.711	HH	35915	3342349	29.30%	0.504%
446	27.736	27.711	27.751	HH	34027	811636	7.11%	0.122%
447	27.760	27.751	27.776	HH	33902	498850	4.37%	0.075%
448	27.795	27.776	27.812	HH	33765	724137	6.35%	0.109%
Sum of corrected areas:						663355719		

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