

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
Data File : FF002031.D
Signal(s) : FID2B.ch
Acq On : 07 Sep 2018 15:34
Sample : J4825-05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.018	1.982	2.062	BH	378	5904	0.05%	0.001%
2	2.067	2.062	2.078	HH	120	649	0.01%	0.000%
3	2.082	2.078	2.091	PH	76	338	0.00%	0.000%
4	2.133	2.091	2.152	PH	126	1072	0.01%	0.000%
5	2.160	2.152	2.169	PH	130	204	0.00%	0.000%
6	2.197	2.169	2.217	PH	148	1344	0.01%	0.000%
7	2.240	2.217	2.262	HH	402	6269	0.06%	0.001%
8	2.276	2.262	2.289	HH	1080	9695	0.09%	0.001%
9	2.295	2.289	2.309	HH	508	4655	0.04%	0.001%
10	2.324	2.309	2.340	HH	3371	27681	0.25%	0.004%
11	2.356	2.340	2.427	HH	531	12689	0.11%	0.002%
12	2.472	2.427	2.496	PH	2760	32573	0.29%	0.005%
13	2.509	2.496	2.530	HH	317	2659	0.02%	0.000%
14	2.559	2.530	2.571	PH	1125	12068	0.11%	0.002%
15	2.578	2.571	2.596	HH	700	7956	0.07%	0.001%
16	2.608	2.596	2.627	HH	721	7881	0.07%	0.001%
17	2.657	2.627	2.677	HH	1434	25761	0.23%	0.004%
18	2.692	2.677	2.705	HH	2663	26277	0.24%	0.004%
19	2.719	2.705	2.734	HH	1814	26432	0.24%	0.004%
20	2.752	2.734	2.794	HH	3064	51816	0.46%	0.008%
21	2.817	2.794	2.891	HH	6793	151202	1.35%	0.023%
22	2.908	2.891	2.925	HH	723	9153	0.08%	0.001%
23	2.941	2.925	2.956	HH	1922	20683	0.19%	0.003%
24	2.970	2.956	2.981	HH	2582	26112	0.23%	0.004%
25	2.996	2.981	3.003	HH	6868	63310	0.57%	0.010%
26	3.018	3.003	3.077	HH	19407	255374	2.29%	0.039%
27	3.096	3.077	3.104	HH	1428	15002	0.13%	0.002%
28	3.120	3.104	3.133	HH	6398	67023	0.60%	0.010%
29	3.146	3.133	3.164	HH	7768	86161	0.77%	0.013%
30	3.180	3.164	3.192	HH	7936	86070	0.77%	0.013%
31	3.206	3.192	3.221	HH	8716	104388	0.93%	0.016%
32	3.235	3.221	3.248	HH	7135	76484	0.68%	0.012%
33	3.266	3.248	3.300	HH	20773	304860	2.73%	0.046%
34	3.333	3.300	3.358	HH	16371	299281	2.68%	0.046%
35	3.376	3.358	3.412	HH	42652	698153	6.25%	0.106%
36	3.445	3.412	3.470	HH	44871	687633	6.15%	0.105%
37	3.488	3.470	3.509	HH	16539	252052	2.26%	0.038%
38	3.528	3.509	3.551	HH	42830	461883	4.13%	0.070%
39	3.585	3.551	3.597	HH	29271	457097	4.09%	0.070%
40	3.605	3.597	3.626	HH	27073	305881	2.74%	0.047%
41	3.647	3.626	3.653	HH	17360	188912	1.69%	0.029%
42	3.669	3.653	3.675	HH	26324	283335	2.54%	0.043%

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43	3.684	3.675	3.708	HH	29134	461955	4.13%	0.070%
44	3.724	3.708	3.737	HH	27608	407357	3.65%	0.062%
45	3.751	3.737	3.778	HH	30366	536561	4.80%	0.082%
46	3.792	3.778	3.803	HH	21855	247688	2.22%	0.038%
47	3.815	3.803	3.827	HH	21309	264451	2.37%	0.040%
48	3.842	3.827	3.849	HH	27791	311209	2.79%	0.047%
49	3.865	3.849	3.884	HH	32081	575027	5.15%	0.088%
50	3.903	3.884	3.935	HH	40383	669011	5.99%	0.102%
51	3.971	3.935	3.990	HH	50351	779129	6.97%	0.119%
52	4.023	3.990	4.035	HH	38272	738888	6.61%	0.113%
53	4.048	4.035	4.058	HH	33722	421155	3.77%	0.064%
54	4.071	4.058	4.086	HH	39786	553582	4.95%	0.084%
55	4.092	4.086	4.106	HH	26579	272252	2.44%	0.041%
56	4.124	4.106	4.163	HH	49769	900954	8.06%	0.137%
57	4.197	4.163	4.202	HH	22998	402719	3.60%	0.061%
58	4.222	4.202	4.233	HH	45554	690541	6.18%	0.105%
59	4.251	4.233	4.299	HH	77377	2004467	17.94%	0.306%
60	4.318	4.299	4.347	HH	161304	2208664	19.77%	0.337%
61	4.372	4.347	4.402	HH	57796	1540890	13.79%	0.235%
62	4.440	4.402	4.465	HH	63789	1941324	17.37%	0.296%
63	4.477	4.465	4.499	HH	70863	1078422	9.65%	0.164%
64	4.518	4.499	4.553	HH	84524	1667414	14.92%	0.254%
65	4.585	4.553	4.600	HH	41586	898467	8.04%	0.137%
66	4.614	4.600	4.627	HH	46214	594988	5.32%	0.091%
67	4.639	4.627	4.651	HH	44866	563734	5.04%	0.086%
68	4.673	4.651	4.689	HH	66911	1142935	10.23%	0.174%
69	4.700	4.689	4.717	HH	48489	651652	5.83%	0.099%
70	4.762	4.717	4.792	HH	76703	2285856	20.46%	0.348%
71	4.806	4.792	4.833	HH	52458	1012043	9.06%	0.154%
72	4.861	4.833	4.874	HH	52783	943106	8.44%	0.144%
73	4.889	4.874	4.902	HH	50013	761771	6.82%	0.116%
74	4.913	4.902	4.941	HH	47496	988566	8.85%	0.151%
75	4.981	4.941	4.991	HH	50538	1364283	12.21%	0.208%
76	5.000	4.991	5.018	HH	49462	697274	6.24%	0.106%
77	5.033	5.018	5.050	HH	41660	690326	6.18%	0.105%
78	5.060	5.050	5.079	HH	34163	503002	4.50%	0.077%
79	5.102	5.079	5.122	HH	109609	1574960	14.09%	0.240%
80	5.133	5.122	5.151	HH	38308	592692	5.30%	0.090%
81	5.166	5.151	5.195	HH	42495	933723	8.36%	0.142%
82	5.213	5.195	5.226	HH	36510	605329	5.42%	0.092%
83	5.259	5.226	5.301	HH	90204	2224587	19.91%	0.339%
84	5.311	5.301	5.327	HH	35411	548484	4.91%	0.084%
85	5.340	5.327	5.358	HH	41145	615636	5.51%	0.094%
86	5.379	5.358	5.420	HH	64893	1415721	12.67%	0.216%
87	5.440	5.420	5.466	HH	33011	738093	6.61%	0.113%
88	5.497	5.466	5.521	HH	31136	815445	7.30%	0.124%
89	5.545	5.521	5.571	HH	32081	694333	6.21%	0.106%
90	5.591	5.571	5.629	HH	32198	860750	7.70%	0.131%
91	5.645	5.629	5.663	HH	26890	468426	4.19%	0.071%
92	5.682	5.663	5.702	HH	22819	493749	4.42%	0.075%
93	5.716	5.702	5.746	HH	24043	525394	4.70%	0.080%
94	5.793	5.746	5.854	HH	23870	1305506	11.68%	0.199%
95	5.873	5.854	5.894	HH	20029	405464	3.63%	0.062%
96	5.909	5.894	5.928	HH	14711	287664	2.57%	0.044%
97	5.950	5.928	5.982	HH	20777	522765	4.68%	0.080%
98	5.997	5.982	6.054	HH	15336	546807	4.89%	0.083%
99	6.081	6.054	6.119	HH	13801	424052	3.79%	0.065%
100	6.158	6.119	6.174	HH	10455	298723	2.67%	0.046%

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101	6.187	6.174	6.198	HH	9572	125869	1.13%	0.019%
102	6.220	6.198	6.272	HH	23568	544706	4.87%	0.083%
103	6.286	6.272	6.298	HH	8529	121714	1.09%	0.019%
104	6.311	6.298	6.332	HH	8462	152578	1.37%	0.023%
105	6.356	6.332	6.369	HH	7886	158684	1.42%	0.024%
106	6.379	6.369	6.397	HH	7481	117560	1.05%	0.018%
107	6.408	6.397	6.426	HH	6571	103574	0.93%	0.016%
108	6.449	6.426	6.490	HH	6972	229732	2.06%	0.035%
109	6.507	6.490	6.523	HH	7056	120928	1.08%	0.018%
110	6.544	6.523	6.559	HH	7667	138752	1.24%	0.021%
111	6.578	6.559	6.604	HH	7132	175122	1.57%	0.027%
112	6.621	6.604	6.646	HH	6578	152199	1.36%	0.023%
113	6.664	6.646	6.689	HH	6421	154874	1.39%	0.024%
114	6.698	6.689	6.739	HH	5871	153021	1.37%	0.023%
115	6.769	6.739	6.811	HH	12810	299514	2.68%	0.046%
116	6.829	6.811	6.842	HH	6098	106166	0.95%	0.016%
117	6.859	6.842	6.908	HH	6924	221563	1.98%	0.034%
118	6.937	6.908	6.959	HH	5523	154835	1.39%	0.024%
119	6.993	6.959	7.022	HH	5823	201742	1.81%	0.031%
120	7.040	7.022	7.054	HH	5526	100999	0.90%	0.015%
121	7.110	7.054	7.134	HH	5725	261080	2.34%	0.040%
122	7.159	7.134	7.186	HH	7189	179891	1.61%	0.027%
123	7.198	7.186	7.232	HH	5283	136605	1.22%	0.021%
124	7.255	7.232	7.284	HH	7888	182445	1.63%	0.028%
125	7.314	7.284	7.329	HH	5679	142945	1.28%	0.022%
126	7.344	7.329	7.360	HH	5354	95460	0.85%	0.015%
127	7.376	7.360	7.384	HH	5436	75766	0.68%	0.012%
128	7.402	7.384	7.421	HH	6251	127972	1.15%	0.020%
129	7.441	7.421	7.478	HH	6439	198520	1.78%	0.030%
130	7.509	7.478	7.517	HH	5880	131114	1.17%	0.020%
131	7.535	7.517	7.546	HH	6275	105230	0.94%	0.016%
132	7.575	7.546	7.594	HH	7509	191253	1.71%	0.029%
133	7.605	7.594	7.620	HH	6467	97477	0.87%	0.015%
134	7.635	7.620	7.651	HH	6665	115775	1.04%	0.018%
135	7.676	7.651	7.696	HH	12452	229652	2.06%	0.035%
136	7.714	7.696	7.747	HH	7814	210052	1.88%	0.032%
137	7.761	7.747	7.772	HH	6825	100249	0.90%	0.015%
138	7.790	7.772	7.803	HH	7687	130740	1.17%	0.020%
139	7.828	7.803	7.882	HH	11349	413802	3.70%	0.063%
140	7.925	7.882	7.974	HH	85486	1574412	14.09%	0.240%
141	7.986	7.974	8.072	HH	17624	695130	6.22%	0.106%
142	8.092	8.072	8.156	HH	9478	420068	3.76%	0.064%
143	8.170	8.156	8.186	HH	7569	132819	1.19%	0.020%
144	8.211	8.186	8.239	HH	9569	272397	2.44%	0.042%
145	8.281	8.239	8.302	HH	11620	367738	3.29%	0.056%
146	8.319	8.302	8.330	HH	8998	145626	1.30%	0.022%
147	8.349	8.330	8.369	HH	11245	237840	2.13%	0.036%
148	8.388	8.369	8.431	HH	14377	384891	3.44%	0.059%
149	8.450	8.431	8.474	HH	9778	228397	2.04%	0.035%
150	8.510	8.474	8.543	HH	9698	377533	3.38%	0.058%
151	8.577	8.543	8.597	HH	11295	328914	2.94%	0.050%
152	8.622	8.597	8.656	HH	9598	321956	2.88%	0.049%
153	8.680	8.656	8.724	HH	10388	388755	3.48%	0.059%
154	8.747	8.724	8.772	HH	9722	263665	2.36%	0.040%
155	8.786	8.772	8.799	HH	8918	138439	1.24%	0.021%
156	8.814	8.799	8.842	HH	9299	232070	2.08%	0.035%
157	8.861	8.842	8.884	HH	10249	233075	2.09%	0.036%
158	8.903	8.884	8.918	HH	9442	190567	1.71%	0.029%
159	8.950	8.918	8.979	HH	10478	352874	3.16%	0.054%

160	8.999	8.979	9.016	HH	9974	rteres 213864	1.91%	0.033%
161	9.036	9.016	9.061	HH	11225	285489	2.55%	0.044%
162	9.115	9.061	9.149	HH	12987	606109	5.42%	0.092%
163	9.205	9.149	9.251	HH	12172	672928	6.02%	0.103%
164	9.277	9.251	9.317	HH	11476	424916	3.80%	0.065%
165	9.395	9.317	9.424	HH	12844	727804	6.51%	0.111%
166	9.448	9.424	9.476	HH	13822	380614	3.41%	0.058%
167	9.491	9.476	9.506	HH	11985	211179	1.89%	0.032%
168	9.527	9.506	9.549	HH	12018	307332	2.75%	0.047%
169	9.567	9.549	9.584	HH	12315	248356	2.22%	0.038%
170	9.604	9.584	9.646	HH	12389	449431	4.02%	0.069%
171	9.670	9.646	9.694	HH	12934	356549	3.19%	0.054%
172	9.750	9.694	9.762	HH	12765	504133	4.51%	0.077%
173	9.795	9.762	9.806	HH	14178	350153	3.13%	0.053%
174	9.833	9.806	9.867	HH	18248	576309	5.16%	0.088%
175	9.904	9.867	9.922	HH	15700	489373	4.38%	0.075%
176	9.967	9.922	10.002	HH	16789	734688	6.57%	0.112%
177	10.108	10.002	10.131	HH	18065	1234920	11.05%	0.188%
178	10.182	10.131	10.207	HH	18336	793318	7.10%	0.121%
179	10.251	10.207	10.301	HH	27086	1143073	10.23%	0.174%
180	10.313	10.301	10.338	HH	18243	388499	3.48%	0.059%
181	10.399	10.338	10.417	HH	18480	835398	7.48%	0.127%
182	10.445	10.417	10.529	HH	39535	1749045	15.65%	0.267%
183	10.566	10.529	10.614	HH	23002	1082707	9.69%	0.165%
184	10.641	10.614	10.660	HH	20083	542528	4.86%	0.083%
185	10.672	10.660	10.681	HH	19625	236875	2.12%	0.036%
186	10.700	10.681	10.717	HH	20121	419701	3.76%	0.064%
187	10.731	10.717	10.744	HH	20146	326498	2.92%	0.050%
188	10.750	10.744	10.774	HH	20025	348848	3.12%	0.053%
189	10.793	10.774	10.806	HH	20418	381814	3.42%	0.058%
190	10.828	10.806	10.846	HH	22556	508766	4.55%	0.078%
191	10.876	10.846	10.898	HH	23827	710678	6.36%	0.108%
192	10.919	10.898	10.941	HH	23029	570064	5.10%	0.087%
193	10.969	10.941	11.010	HH	32386	1047420	9.37%	0.160%
194	11.026	11.010	11.056	HH	22846	608999	5.45%	0.093%
195	11.081	11.056	11.104	HH	22732	638729	5.72%	0.097%
196	11.165	11.104	11.201	HH	24683	1345296	12.04%	0.205%
197	11.249	11.201	11.264	HH	27946	935693	8.37%	0.143%
198	11.284	11.264	11.304	HH	27062	634872	5.68%	0.097%
199	11.353	11.304	11.377	HH	30602	1253072	11.21%	0.191%
200	11.392	11.377	11.411	HH	28960	576196	5.16%	0.088%
201	11.431	11.411	11.454	HH	29869	743789	6.66%	0.113%
202	11.462	11.454	11.481	HH	27859	436059	3.90%	0.066%
203	11.490	11.481	11.498	HH	26154	257872	2.31%	0.039%
204	11.528	11.498	11.592	HH	29581	1569162	14.04%	0.239%
205	11.609	11.592	11.617	HH	27211	403246	3.61%	0.061%
206	11.656	11.617	11.712	HH	29657	1587007	14.20%	0.242%
207	11.742	11.712	11.812	HH	31561	1774736	15.88%	0.271%
208	11.834	11.812	11.867	HH	30055	953164	8.53%	0.145%
209	11.913	11.867	11.942	HH	31660	1330395	11.91%	0.203%
210	11.957	11.942	11.977	HH	30089	640484	5.73%	0.098%
211	11.981	11.977	11.990	HH	30224	218642	1.96%	0.033%
212	12.023	11.990	12.048	HH	32328	1091217	9.77%	0.166%
213	12.056	12.048	12.074	HH	31541	478512	4.28%	0.073%
214	12.094	12.074	12.110	HH	32612	705896	6.32%	0.108%
215	12.135	12.110	12.161	HH	40468	1113636	9.97%	0.170%
216	12.184	12.161	12.220	HH	40654	1320651	11.82%	0.201%
217	12.251	12.220	12.340	HH	80007	3299530	29.53%	0.503%

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218	12.375	12.340	12.402	HH	35927	1295143	11.59%	0.197%
219	12.417	12.402	12.426	HH	35331	489292	4.38%	0.075%
220	12.452	12.426	12.494	HH	37099	1481322	13.26%	0.226%
221	12.506	12.494	12.516	HH	35799	462682	4.14%	0.071%
222	12.545	12.516	12.596	HH	87643	2692520	24.10%	0.410%
223	12.608	12.596	12.637	HH	41965	997283	8.92%	0.152%
224	12.681	12.637	12.732	HH	43348	2323824	20.80%	0.354%
225	12.750	12.732	12.768	HH	40197	863806	7.73%	0.132%
226	12.800	12.768	12.821	HH	43960	1317305	11.79%	0.201%
227	12.833	12.821	12.843	HH	43420	557300	4.99%	0.085%
228	12.878	12.843	12.915	HH	45709	1887737	16.89%	0.288%
229	12.930	12.915	12.951	HH	43504	903540	8.09%	0.138%
230	12.966	12.951	12.984	HH	42948	832205	7.45%	0.127%
231	13.020	12.984	13.047	HH	50535	1756848	15.72%	0.268%
232	13.057	13.047	13.089	HH	45478	1097689	9.82%	0.167%
233	13.165	13.089	13.191	HH	49129	2795324	25.02%	0.426%
234	13.204	13.191	13.225	HH	44614	925134	8.28%	0.141%
235	13.258	13.225	13.266	HH	46575	1092820	9.78%	0.167%
236	13.293	13.266	13.321	HH	54089	1664516	14.90%	0.254%
237	13.338	13.321	13.361	HH	55797	1258621	11.26%	0.192%
238	13.380	13.361	13.396	HH	54311	1098042	9.83%	0.167%
239	13.414	13.396	13.442	HH	54199	1447720	12.96%	0.221%
240	13.458	13.442	13.493	HH	52615	1550478	13.88%	0.236%
241	13.503	13.493	13.541	HH	50699	1401779	12.54%	0.214%
242	13.561	13.541	13.576	HH	48558	1006326	9.01%	0.153%
243	13.611	13.576	13.634	HH	52282	1759993	15.75%	0.268%
244	13.651	13.634	13.662	HH	49471	835479	7.48%	0.127%
245	13.674	13.662	13.707	HH	50191	1305794	11.69%	0.199%
246	13.751	13.707	13.765	HH	54094	1810298	16.20%	0.276%
247	13.774	13.765	13.827	HH	53717	1964924	17.58%	0.300%
248	13.856	13.827	13.912	HH	58991	2778347	24.86%	0.423%
249	13.940	13.912	13.955	HH	65527	1551414	13.88%	0.236%
250	13.972	13.955	14.003	HH	66535	1776902	15.90%	0.271%
251	14.019	14.003	14.053	HH	59837	1751329	15.67%	0.267%
252	14.073	14.053	14.093	HH	62936	1417789	12.69%	0.216%
253	14.120	14.093	14.137	HH	62576	1634020	14.62%	0.249%
254	14.147	14.137	14.157	HH	61461	715866	6.41%	0.109%
255	14.178	14.157	14.211	HH	69184	2053270	18.37%	0.313%
256	14.230	14.211	14.244	HH	60763	1193079	10.68%	0.182%
257	14.278	14.244	14.309	HH	201548	4297323	38.46%	0.655%
258	14.324	14.309	14.376	HH	62093	2406533	21.54%	0.367%
259	14.391	14.376	14.404	HH	60582	1016957	9.10%	0.155%
260	14.439	14.404	14.458	HH	89118	2326134	20.82%	0.355%
261	14.478	14.458	14.536	HH	96500	3605796	32.27%	0.550%
262	14.563	14.536	14.570	HH	66256	1347748	12.06%	0.205%
263	14.580	14.570	14.639	HH	66978	2709437	24.25%	0.413%
264	14.645	14.639	14.659	HH	64526	767702	6.87%	0.117%
265	14.677	14.659	14.687	HH	64567	1087707	9.73%	0.166%
266	14.735	14.687	14.761	HH	67560	2871344	25.70%	0.438%
267	14.778	14.761	14.796	HH	68787	1422227	12.73%	0.217%
268	14.808	14.796	14.829	HH	68629	1341102	12.00%	0.204%
269	14.866	14.829	14.932	HH	99130	4751882	42.52%	0.724%
270	15.010	14.932	15.034	HH	99858	4751183	42.52%	0.724%
271	15.043	15.034	15.082	HH	76303	2109134	18.87%	0.321%
272	15.116	15.082	15.142	HH	80066	2721586	24.36%	0.415%
273	15.159	15.142	15.167	HH	73283	1079572	9.66%	0.165%
274	15.179	15.167	15.196	HH	73140	1237052	11.07%	0.189%
275	15.201	15.196	15.211	HH	72379	651074	5.83%	0.099%

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276	15.262	15.211	15.279	HH	76760	3068995	27.46%	0.468%
277	15.299	15.279	15.314	HH	77979	1617696	14.48%	0.247%
278	15.321	15.314	15.342	HH	76839	1252731	11.21%	0.191%
279	15.354	15.342	15.362	HH	74208	890949	7.97%	0.136%
280	15.386	15.362	15.421	HH	76369	2660508	23.81%	0.406%
281	15.446	15.421	15.458	HH	78027	1711396	15.32%	0.261%
282	15.496	15.458	15.527	HH	95598	3437873	30.77%	0.524%
283	15.560	15.527	15.580	HH	80833	2491029	22.29%	0.380%
284	15.592	15.580	15.624	HH	78071	2052587	18.37%	0.313%
285	15.664	15.624	15.689	HH	82745	3100119	27.74%	0.473%
286	15.708	15.689	15.729	HH	83896	1971117	17.64%	0.300%
287	15.807	15.729	15.847	HH	93114	6183716	55.34%	0.943%
288	15.879	15.847	15.939	HH	92576	4884125	43.71%	0.744%
289	16.003	15.939	16.027	HH	118782	5436515	48.65%	0.829%
290	16.038	16.027	16.081	HH	104118	3151920	28.21%	0.480%
291	16.116	16.081	16.184	HH	126561	6416060	57.42%	0.978%
292	16.202	16.184	16.234	HH	97047	2808431	25.13%	0.428%
293	16.278	16.234	16.303	HH	100530	4114282	36.82%	0.627%
294	16.327	16.303	16.371	HH	117970	4235372	37.90%	0.646%
295	16.395	16.371	16.421	HH	122413	3369539	30.15%	0.514%
296	16.445	16.421	16.464	HH	129161	3067257	27.45%	0.468%
297	16.485	16.464	16.551	HH	137497	5829872	52.17%	0.889%
298	16.559	16.551	16.570	HH	100739	1152397	10.31%	0.176%
299	16.648	16.570	16.682	HH	112734	7179339	64.25%	1.094%
300	16.740	16.682	16.768	HH	111453	5519086	49.39%	0.841%
301	16.780	16.768	16.791	HH	109157	1471563	13.17%	0.224%
302	16.815	16.791	16.864	HH	119470	4864130	43.53%	0.741%
303	16.897	16.864	16.921	HH	133241	4080082	36.51%	0.622%
304	16.931	16.921	16.947	HH	112267	1777593	15.91%	0.271%
305	16.986	16.947	17.004	HH	113801	3764540	33.69%	0.574%
306	17.056	17.004	17.129	HH	116535	8303353	74.31%	1.266%
307	17.146	17.129	17.171	HH	111344	2743758	24.55%	0.418%
308	17.204	17.171	17.232	HH	114743	4143723	37.08%	0.632%
309	17.272	17.232	17.308	HH	120523	5338281	47.77%	0.814%
310	17.331	17.308	17.356	HH	131681	3487423	31.21%	0.532%
311	17.373	17.356	17.389	HH	114853	2247870	20.12%	0.343%
312	17.436	17.389	17.521	HH	130600	9501959	85.03%	1.448%
313	17.540	17.521	17.561	HH	119236	2798288	25.04%	0.427%
314	17.624	17.561	17.636	HH	124360	5423007	48.53%	0.827%
315	17.687	17.636	17.724	HH	141062	6864390	61.43%	1.046%
316	17.755	17.724	17.772	HH	139309	3728668	33.37%	0.568%
317	17.798	17.772	17.824	HH	140124	4168322	37.30%	0.635%
318	17.836	17.824	17.867	HH	134260	3381279	30.26%	0.515%
319	17.878	17.867	17.902	HH	127683	2611476	23.37%	0.398%
320	17.922	17.902	17.934	HH	123595	2309778	20.67%	0.352%
321	17.947	17.934	17.991	HH	125063	4124689	36.91%	0.629%
322	18.035	17.991	18.087	HH	136510	7212253	64.54%	1.099%
323	18.116	18.087	18.127	HH	123931	2918906	26.12%	0.445%
324	18.157	18.127	18.204	HH	138539	5994353	53.64%	0.914%
325	18.224	18.204	18.240	HH	126665	2691026	24.08%	0.410%
326	18.270	18.240	18.345	HH	133949	7923416	70.91%	1.208%
327	18.370	18.345	18.394	HH	123351	3543475	31.71%	0.540%
328	18.417	18.394	18.447	HH	124616	3933016	35.20%	0.599%
329	18.502	18.447	18.537	HH	156228	7336598	65.66%	1.118%
330	18.557	18.537	18.592	HH	152623	4537244	40.60%	0.692%
331	18.609	18.592	18.621	HH	128003	2172479	19.44%	0.331%
332	18.659	18.621	18.673	HH	129760	3954540	35.39%	0.603%
333	18.752	18.673	18.799	HH	140822	9859472	88.23%	1.503%
334	18.837	18.799	18.879	HH	131015	6096870	54.56%	0.929%

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335	18.939	18.879	18.978	HH	140696	7793092	69.74%	1.188%
336	18.999	18.978	19.012	HH	131684	2685850	24.04%	0.409%
337	19.037	19.012	19.081	HH	133579	5362125	47.99%	0.817%
338	19.119	19.081	19.137	HH	131894	4405501	39.43%	0.672%
339	19.147	19.137	19.159	HH	130449	1675334	14.99%	0.255%
340	19.173	19.159	19.187	HH	131343	2204247	19.73%	0.336%
341	19.212	19.187	19.251	HH	146523	5312294	47.54%	0.810%
342	19.262	19.251	19.277	HH	135684	2166366	19.39%	0.330%
343	19.298	19.277	19.310	HH	142050	2742334	24.54%	0.418%
344	19.322	19.310	19.392	HH	142200	6831369	61.13%	1.041%
345	19.410	19.392	19.428	HH	137528	2918526	26.12%	0.445%
346	19.442	19.428	19.461	HH	137970	2660924	23.81%	0.406%
347	19.498	19.461	19.518	HH	144374	4799497	42.95%	0.732%
348	19.554	19.518	19.579	HH	151433	5134532	45.95%	0.783%
349	19.617	19.579	19.660	HH	146632	6967902	62.36%	1.062%
350	19.685	19.660	19.697	HH	145843	3162552	28.30%	0.482%
351	19.709	19.697	19.769	HH	145674	6152679	55.06%	0.938%
352	19.832	19.769	19.876	HH	182583	9753120	87.28%	1.487%
353	19.881	19.876	19.896	HH	143324	1711434	15.32%	0.261%
354	19.926	19.896	19.942	HH	145130	3981808	35.63%	0.607%
355	19.954	19.942	19.964	HH	147003	1917270	17.16%	0.292%
356	19.987	19.964	20.004	HH	147746	3485722	31.19%	0.531%
357	20.055	20.004	20.086	HH	152799	7341014	65.70%	1.119%
358	20.113	20.086	20.121	HH	150084	3086966	27.63%	0.471%
359	20.147	20.121	20.165	HH	152344	4011322	35.90%	0.611%
360	20.190	20.165	20.229	HH	154774	5861966	52.46%	0.894%
361	20.279	20.229	20.298	HH	155578	6312291	56.49%	0.962%
362	20.312	20.298	20.323	HH	155989	2264748	20.27%	0.345%
363	20.339	20.323	20.361	HH	156849	3532409	31.61%	0.538%
364	20.383	20.361	20.481	HH	160889	11174362	100.00%	1.703%
365	20.487	20.481	20.516	HH	152057	3170841	28.38%	0.483%
366	20.523	20.516	20.542	HH	152924	2353503	21.06%	0.359%
367	20.558	20.542	20.568	HH	150318	2319954	20.76%	0.354%
368	20.598	20.568	20.609	HH	149255	3692748	33.05%	0.563%
369	20.619	20.609	20.628	HH	150110	1723644	15.42%	0.263%
370	20.652	20.628	20.670	HH	153909	3801832	34.02%	0.579%
371	20.680	20.670	20.707	HH	150301	3310321	29.62%	0.505%
372	20.745	20.707	20.772	HH	149619	5693394	50.95%	0.868%
373	20.783	20.772	20.806	HH	145893	2979912	26.67%	0.454%
374	20.815	20.806	20.854	HH	142909	4084772	36.55%	0.623%
375	20.868	20.854	20.909	HH	142845	4652755	41.64%	0.709%
376	20.924	20.909	20.949	HH	142538	3386976	30.31%	0.516%
377	20.957	20.949	20.975	HH	142836	2215336	19.83%	0.338%
378	21.003	20.975	21.022	HH	142280	3954088	35.39%	0.603%
379	21.031	21.022	21.072	HH	138685	4100937	36.70%	0.625%
380	21.082	21.072	21.103	HH	136383	2482040	22.21%	0.378%
381	21.113	21.103	21.134	HH	135054	2505699	22.42%	0.382%
382	21.167	21.134	21.251	HHA	139453	9511198	85.12%	1.450%
					Sum of corrected areas:	656066977		

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