

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071818\
 Data File : FE028305.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jul 2018 12:06
 Sample : J4012-01MS
 Misc :
 ALS Vial : 24 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	2.691	BH	190222	1368561	6.94%	0.080%
2	2.695	2.691	2.704	HH	210	744	0.00%	0.000%
3	2.727	2.704	2.738	HH	465	5480	0.03%	0.000%
4	2.771	2.738	2.797	HH	1915	26030	0.13%	0.002%
5	2.823	2.797	2.838	HH	1666	20108	0.10%	0.001%
6	2.852	2.838	2.863	HH	4490	40592	0.21%	0.002%
7	2.867	2.863	2.905	HH	2604	44227	0.22%	0.003%
8	2.921	2.905	2.934	HH	3189	33093	0.17%	0.002%
9	2.945	2.934	3.005	HH	1867	55543	0.28%	0.003%
10	3.013	3.005	3.029	HH	1127	14304	0.07%	0.001%
11	3.053	3.029	3.093	HH	2635	52322	0.27%	0.003%
12	3.103	3.093	3.121	HH	963	15045	0.08%	0.001%
13	3.143	3.121	3.185	HH	4687	78708	0.40%	0.005%
14	3.217	3.185	3.254	HH	1687	55180	0.28%	0.003%
15	3.299	3.254	3.307	HH	2503	56604	0.29%	0.003%
16	3.322	3.307	3.352	HH	9169	106991	0.54%	0.006%
17	3.370	3.352	3.385	HH	4022	50517	0.26%	0.003%
18	3.398	3.385	3.415	HH	2993	37006	0.19%	0.002%
19	3.437	3.415	3.452	HH	1763	33586	0.17%	0.002%
20	3.463	3.452	3.477	HH	1544	19744	0.10%	0.001%
21	3.488	3.477	3.501	HH	1228	16399	0.08%	0.001%
22	3.528	3.501	3.554	HH	1677	43062	0.22%	0.003%
23	3.565	3.554	3.588	HH	1633	26341	0.13%	0.002%
24	3.611	3.588	3.627	HH	4894	55633	0.28%	0.003%
25	3.639	3.627	3.705	HH	1843	61280	0.31%	0.004%
26	3.721	3.705	3.731	HH	1625	22229	0.11%	0.001%
27	3.745	3.731	3.756	HH	1564	21113	0.11%	0.001%
28	3.769	3.756	3.781	HH	1622	21187	0.11%	0.001%
29	3.815	3.781	3.866	HH	2169	74621	0.38%	0.004%
30	3.891	3.866	3.910	HH	2544	48494	0.25%	0.003%
31	3.924	3.910	3.965	HH	2267	59952	0.30%	0.003%
32	3.988	3.965	4.001	HH	3312	48524	0.25%	0.003%
33	4.012	4.001	4.019	HH	2343	23119	0.12%	0.001%
34	4.030	4.019	4.049	HH	2684	37955	0.19%	0.002%
35	4.061	4.049	4.077	HH	1912	28925	0.15%	0.002%
36	4.091	4.077	4.100	HH	2170	25450	0.13%	0.001%

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37	4.117	4.100	4.128	HH	4170	50010	0.25%	0.003%
38	4.134	4.128	4.151	HH	2973	31709	0.16%	0.002%
39	4.166	4.151	4.180	HH	2581	33070	0.17%	0.002%
40	4.200	4.180	4.237	HH	3707	75059	0.38%	0.004%
41	4.277	4.237	4.360	HH	56277	678336	3.44%	0.040%
42	4.378	4.360	4.412	HH	3564	76753	0.39%	0.004%
43	4.435	4.412	4.445	HH	5383	67206	0.34%	0.004%
44	4.457	4.445	4.528	HH	6106	183147	0.93%	0.011%
45	4.536	4.528	4.588	HH	2397	78230	0.40%	0.005%
46	4.596	4.588	4.602	HH	2172	16800	0.09%	0.001%
47	4.617	4.602	4.638	HH	2211	46534	0.24%	0.003%
48	4.685	4.638	4.725	HH	297471	2530206	12.83%	0.148%
49	4.740	4.725	4.753	HH	3581	50144	0.25%	0.003%
50	4.769	4.753	4.781	HH	3098	48572	0.25%	0.003%
51	4.797	4.781	4.812	HH	2959	51243	0.26%	0.003%
52	4.821	4.812	4.834	HH	2767	34154	0.17%	0.002%
53	4.848	4.834	4.874	HH	3263	61804	0.31%	0.004%
54	4.915	4.874	4.958	HH	12053	247919	1.26%	0.014%
55	4.975	4.958	5.010	HH	3933	97518	0.49%	0.006%
56	5.035	5.010	5.060	HH	4657	109628	0.56%	0.006%
57	5.074	5.060	5.091	HH	4693	68549	0.35%	0.004%
58	5.115	5.091	5.132	HH	4386	84106	0.43%	0.005%
59	5.149	5.132	5.157	HH	5418	65349	0.33%	0.004%
60	5.170	5.157	5.218	HH	5860	149812	0.76%	0.009%
61	5.253	5.218	5.274	HH	4222	112163	0.57%	0.007%
62	5.294	5.274	5.313	HH	3631	72225	0.37%	0.004%
63	5.330	5.313	5.345	HH	3309	57276	0.29%	0.003%
64	5.366	5.345	5.381	HH	3190	64676	0.33%	0.004%
65	5.388	5.381	5.404	HH	2903	36678	0.19%	0.002%
66	5.430	5.404	5.457	HH	3676	95608	0.48%	0.006%
67	5.469	5.457	5.485	HH	2794	41380	0.21%	0.002%
68	5.505	5.485	5.517	HH	3154	50673	0.26%	0.003%
69	5.549	5.517	5.588	HH	5570	140049	0.71%	0.008%
70	5.612	5.588	5.648	HH	3332	101416	0.51%	0.006%
71	5.658	5.648	5.676	HH	2922	44987	0.23%	0.003%
72	5.687	5.676	5.704	HH	2941	44593	0.23%	0.003%
73	5.727	5.704	5.757	HH	10769	158239	0.80%	0.009%
74	5.772	5.757	5.785	HH	3895	54715	0.28%	0.003%
75	5.794	5.785	5.832	HH	3209	82369	0.42%	0.005%
76	5.851	5.832	5.893	HH	3170	103158	0.52%	0.006%
77	5.929	5.893	5.961	HH	3437	120275	0.61%	0.007%
78	5.978	5.961	5.987	HH	3182	46685	0.24%	0.003%
79	6.010	5.987	6.023	HH	5853	93993	0.48%	0.005%
80	6.045	6.023	6.062	HH	5735	116282	0.59%	0.007%
81	6.076	6.062	6.094	HH	4800	75772	0.38%	0.004%
82	6.110	6.094	6.126	HH	4140	74043	0.38%	0.004%
83	6.147	6.126	6.160	HH	4089	82528	0.42%	0.005%
84	6.175	6.160	6.221	HH	4453	138354	0.70%	0.008%
85	6.251	6.221	6.274	HH	6075	147016	0.75%	0.009%
86	6.298	6.274	6.335	HH	78635	797655	4.05%	0.047%
87	6.347	6.335	6.363	HH	6764	87315	0.44%	0.005%
88	6.372	6.363	6.388	HH	4113	58658	0.30%	0.003%
89	6.400	6.388	6.406	HH	4176	42688	0.22%	0.002%

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90	6.424	6.406	6.457	HH	6526	147750	0.75%	0.009%
91	6.506	6.457	6.531	HH	4120	167769	0.85%	0.010%
92	6.561	6.531	6.578	HH	5755	126378	0.64%	0.007%
93	6.589	6.578	6.621	HH	4216	101011	0.51%	0.006%
94	6.652	6.621	6.681	HH	4367	141689	0.72%	0.008%
95	6.715	6.681	6.775	HH	303371	2950145	14.96%	0.172%
96	6.795	6.775	6.812	HH	4241	90168	0.46%	0.005%
97	6.830	6.812	6.844	HH	4480	80119	0.41%	0.005%
98	6.863	6.844	6.891	HH	6057	133139	0.68%	0.008%
99	6.922	6.891	6.965	HH	4965	195987	0.99%	0.011%
100	7.000	6.965	7.021	HH	5413	150962	0.77%	0.009%
101	7.055	7.021	7.095	HH	7366	242050	1.23%	0.014%
102	7.136	7.095	7.174	HH	6820	260048	1.32%	0.015%
103	7.231	7.174	7.245	HH	7074	260239	1.32%	0.015%
104	7.280	7.245	7.308	HH	7204	255481	1.30%	0.015%
105	7.360	7.308	7.406	HH	37630	703744	3.57%	0.041%
106	7.420	7.406	7.434	HH	9444	136214	0.69%	0.008%
107	7.451	7.434	7.475	HH	8901	191516	0.97%	0.011%
108	7.496	7.475	7.525	HH	20740	353990	1.80%	0.021%
109	7.536	7.525	7.556	HH	8894	151192	0.77%	0.009%
110	7.581	7.556	7.598	HH	8365	197054	1.00%	0.011%
111	7.643	7.598	7.665	HH	15358	412586	2.09%	0.024%
112	7.677	7.665	7.692	HH	9620	144559	0.73%	0.008%
113	7.708	7.692	7.719	HH	9265	148844	0.76%	0.009%
114	7.789	7.719	7.804	HH	12301	528698	2.68%	0.031%
115	7.816	7.804	7.828	HH	11762	164082	0.83%	0.010%
116	7.847	7.828	7.865	HH	12948	263231	1.34%	0.015%
117	7.880	7.865	7.905	HH	11087	262952	1.33%	0.015%
118	7.923	7.905	7.932	HH	13192	200325	1.02%	0.012%
119	7.959	7.932	7.981	HH	18964	449896	2.28%	0.026%
120	8.000	7.981	8.021	HH	14600	340852	1.73%	0.020%
121	8.050	8.021	8.066	HH	17566	415137	2.11%	0.024%
122	8.088	8.066	8.110	HH	26085	535481	2.72%	0.031%
123	8.121	8.110	8.133	HH	19010	245706	1.25%	0.014%
124	8.145	8.133	8.162	HH	19111	326857	1.66%	0.019%
125	8.172	8.162	8.182	HH	18019	208880	1.06%	0.012%
126	8.244	8.182	8.257	HH	27367	974946	4.95%	0.057%
127	8.273	8.257	8.290	HH	27357	500121	2.54%	0.029%
128	8.306	8.290	8.322	HH	24813	456102	2.31%	0.027%
129	8.344	8.322	8.378	HH	38041	1064012	5.40%	0.062%
130	8.387	8.378	8.397	HH	30133	325016	1.65%	0.019%
131	8.410	8.397	8.429	HH	31126	567764	2.88%	0.033%
132	8.465	8.429	8.479	HH	41785	960119	4.87%	0.056%
133	8.523	8.479	8.562	HH	357026	4738777	24.04%	0.277%
134	8.591	8.562	8.610	HH	97565	1540540	7.81%	0.090%
135	8.657	8.610	8.681	HH	82962	2168112	11.00%	0.127%
136	8.706	8.681	8.735	HH	51732	1588156	8.06%	0.093%
137	8.749	8.735	8.765	HH	48070	839973	4.26%	0.049%
138	8.809	8.765	8.842	HH	51529	2158169	10.95%	0.126%
139	8.896	8.842	8.913	HH	58082	2117744	10.74%	0.124%
140	8.952	8.913	8.981	HH	86848	2625228	13.32%	0.153%
141	9.002	8.981	9.019	HH	68345	1488090	7.55%	0.087%

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142	9.042	9.019	9.051	HH	73510	1284751	6.52%	0.075%
143	9.065	9.051	9.084	HH	83325	1446106	7.34%	0.084%
144	9.099	9.084	9.125	HH	69686	1624874	8.24%	0.095%
145	9.151	9.125	9.163	HH	74398	1600067	8.12%	0.093%
146	9.181	9.163	9.205	HH	79680	1932267	9.80%	0.113%
147	9.227	9.205	9.254	HH	95055	2426772	12.31%	0.142%
148	9.275	9.254	9.325	HH	87670	3393070	17.21%	0.198%
149	9.351	9.325	9.375	HH	88812	2470878	12.53%	0.144%
150	9.403	9.375	9.420	HH	88581	2288228	11.61%	0.134%
151	9.440	9.420	9.452	HH	90377	1649874	8.37%	0.096%
152	9.459	9.452	9.481	HH	90247	1516445	7.69%	0.088%
153	9.521	9.481	9.536	HH	98494	2994628	15.19%	0.175%
154	9.549	9.536	9.558	HH	94991	1222064	6.20%	0.071%
155	9.576	9.558	9.590	HH	109276	1937235	9.83%	0.113%
156	9.606	9.590	9.619	HH	111220	1786819	9.06%	0.104%
157	9.632	9.619	9.640	HH	102436	1276270	6.47%	0.074%
158	9.654	9.640	9.671	HH	105852	1870203	9.49%	0.109%
159	9.742	9.671	9.756	HH	145069	5780562	29.32%	0.337%
160	9.767	9.756	9.798	HH	130803	2923415	14.83%	0.171%
161	9.821	9.798	9.831	HH	116869	2222928	11.28%	0.130%
162	9.850	9.831	9.870	HH	121117	2680961	13.60%	0.156%
163	9.892	9.870	9.905	HH	129366	2573170	13.05%	0.150%
164	9.915	9.905	9.945	HH	124281	2902635	14.72%	0.169%
165	9.966	9.945	9.993	HH	121299	3467863	17.59%	0.202%
166	10.014	9.993	10.035	HH	125006	3044484	15.44%	0.178%
167	10.070	10.035	10.103	HH	141717	5343539	27.11%	0.312%
168	10.138	10.103	10.156	HH	429525	7076781	35.90%	0.413%
169	10.167	10.156	10.181	HH	150587	2131959	10.81%	0.124%
170	10.197	10.181	10.219	HH	149236	3165523	16.06%	0.185%
171	10.240	10.219	10.254	HH	138131	2888372	14.65%	0.169%
172	10.273	10.254	10.295	HH	138912	3329877	16.89%	0.194%
173	10.318	10.295	10.336	HH	144977	3437113	17.43%	0.201%
174	10.351	10.336	10.362	HH	145393	2256445	11.45%	0.132%
175	10.391	10.362	10.406	HH	148332	3864458	19.60%	0.226%
176	10.424	10.406	10.441	HH	154909	3218872	16.33%	0.188%
177	10.461	10.441	10.484	HH	157210	3911411	19.84%	0.228%
178	10.502	10.484	10.510	HH	161882	2445756	12.41%	0.143%
179	10.530	10.510	10.561	HH	176993	5168407	26.22%	0.302%
180	10.603	10.561	10.617	HH	177744	5634520	28.58%	0.329%
181	10.637	10.617	10.654	HH	187419	3883778	19.70%	0.227%
182	10.692	10.654	10.719	HH	195355	6986528	35.44%	0.408%
183	10.756	10.719	10.765	HH	186977	4863394	24.67%	0.284%
184	10.783	10.765	10.792	HH	187493	3029161	15.37%	0.177%
185	10.809	10.792	10.861	HH	209854	7806293	39.60%	0.456%
186	10.883	10.861	10.903	HH	203113	4775066	24.22%	0.279%
187	10.922	10.903	10.935	HH	202069	3773848	19.14%	0.220%
188	10.957	10.935	10.987	HH	242795	6756407	34.27%	0.394%
189	10.998	10.987	11.020	HH	201157	3906606	19.82%	0.228%
190	11.037	11.020	11.051	HH	206889	3769484	19.12%	0.220%
191	11.065	11.051	11.080	HH	203442	3451395	17.51%	0.201%
192	11.096	11.080	11.113	HH	203852	3950220	20.04%	0.231%
193	11.172	11.113	11.206	HH	629767	16249563	82.43%	0.948%
194	11.244	11.206	11.266	HH	362514	9010104	45.70%	0.526%

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195	11.283	11.266	11.301	HH	222142	4555031	23.11%	0.266%
196	11.322	11.301	11.355	HH	217741	6727862	34.13%	0.393%
197	11.379	11.355	11.393	HH	217025	4813028	24.41%	0.281%
198	11.411	11.393	11.424	HH	220810	3959447	20.08%	0.231%
199	11.451	11.424	11.470	HH	260195	6412568	32.53%	0.374%
200	11.486	11.470	11.521	HH	226868	6838039	34.69%	0.399%
201	11.592	11.521	11.618	HH	517167	16201510	82.18%	0.945%
202	11.638	11.618	11.658	HH	229846	5268004	26.72%	0.307%
203	11.686	11.658	11.735	HH	293572	11135193	56.48%	0.650%
204	11.763	11.735	11.805	HH	233040	9305003	47.20%	0.543%
205	11.825	11.805	11.851	HH	241771	6406045	32.49%	0.374%
206	11.861	11.851	11.875	HH	231970	3326274	16.87%	0.194%
207	11.905	11.875	11.916	HH	244876	5930812	30.08%	0.346%
208	11.921	11.916	11.944	HH	240009	3865109	19.61%	0.226%
209	11.976	11.944	11.991	HH	294418	7076035	35.89%	0.413%
210	12.008	11.991	12.038	HH	324324	7306353	37.06%	0.426%
211	12.095	12.038	12.112	HH	330577	11974372	60.74%	0.699%
212	12.126	12.112	12.141	HH	293182	4698692	23.83%	0.274%
213	12.157	12.141	12.179	HH	289181	5964459	30.25%	0.348%
214	12.241	12.179	12.270	HH	277783	13150874	66.71%	0.767%
215	12.292	12.270	12.318	HH	259808	6976202	35.39%	0.407%
216	12.341	12.318	12.365	HH	289172	7057725	35.80%	0.412%
217	12.385	12.365	12.400	HH	245385	5109453	25.92%	0.298%
218	12.412	12.400	12.420	HH	237954	2851597	14.46%	0.166%
219	12.444	12.420	12.467	HH	276872	7081628	35.92%	0.413%
220	12.481	12.467	12.493	HH	236294	3587803	18.20%	0.209%
221	12.525	12.493	12.545	HH	280389	7948225	40.32%	0.464%
222	12.557	12.545	12.572	HH	249538	3954401	20.06%	0.231%
223	12.587	12.572	12.648	HH	252306	10756940	54.56%	0.628%
224	12.664	12.648	12.677	HH	239953	4112137	20.86%	0.240%
225	12.717	12.677	12.736	HH	242330	8267353	41.94%	0.482%
226	12.744	12.736	12.756	HH	229050	2699718	13.69%	0.158%
227	12.774	12.756	12.817	HH	249520	8648881	43.87%	0.505%
228	12.841	12.817	12.864	HH	264060	6657670	33.77%	0.389%
229	12.912	12.864	12.936	HH	529360	13360795	67.77%	0.780%
230	12.950	12.936	12.977	HH	237753	5761674	29.23%	0.336%
231	13.025	12.977	13.045	HH	925823	19714213	100.00%	1.150%
232	13.058	13.045	13.089	HH	243488	6281500	31.86%	0.367%
233	13.097	13.089	13.120	HH	218252	4031670	20.45%	0.235%
234	13.146	13.120	13.172	HH	239861	7057760	35.80%	0.412%
235	13.196	13.172	13.210	HH	251784	5386061	27.32%	0.314%
236	13.221	13.210	13.284	HH	238984	9986238	50.66%	0.583%
237	13.328	13.284	13.348	HH	881901	16818094	85.31%	0.981%
238	13.366	13.348	13.379	HH	281357	4666962	23.67%	0.272%
239	13.395	13.379	13.429	HH	300473	7333612	37.20%	0.428%
240	13.447	13.429	13.462	HH	218219	4257823	21.60%	0.248%
241	13.481	13.462	13.497	HH	243200	4737004	24.03%	0.276%
242	13.513	13.497	13.535	HH	242350	5164573	26.20%	0.301%
243	13.573	13.535	13.614	HH	302822	11224063	56.93%	0.655%
244	13.629	13.614	13.681	HH	218363	8508095	43.16%	0.497%
245	13.708	13.681	13.735	HH	235635	7104719	36.04%	0.415%
246	13.763	13.735	13.795	HH	289474	8808653	44.68%	0.514%

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247	13.813	13.795	13.857	HH	211485	7846486	39.80%	0.458%
248	13.903	13.857	13.941	HH	339922	12083462	61.29%	0.705%
249	13.961	13.941	13.982	HH	212276	5134415	26.04%	0.300%
250	14.009	13.982	14.031	HH	293315	6965581	35.33%	0.406%
251	14.052	14.031	14.073	HH	264554	5783508	29.34%	0.338%
252	14.113	14.073	14.133	HH	463671	10022327	50.84%	0.585%
253	14.150	14.133	14.165	HH	233791	4457746	22.61%	0.260%
254	14.185	14.165	14.207	HH	259822	5767421	29.26%	0.337%
255	14.222	14.207	14.248	HH	244822	5275595	26.76%	0.308%
256	14.271	14.248	14.281	HH	202882	3890551	19.73%	0.227%
257	14.294	14.281	14.314	HH	210973	4012905	20.36%	0.234%
258	14.329	14.314	14.337	HH	199441	2750913	13.95%	0.161%
259	14.352	14.337	14.387	HH	204951	5903251	29.94%	0.344%
260	14.411	14.387	14.440	HH	192182	5927384	30.07%	0.346%
261	14.454	14.440	14.468	HH	190221	3137598	15.92%	0.183%
262	14.488	14.468	14.523	HH	190686	6062774	30.75%	0.354%
263	14.536	14.523	14.549	HH	181869	2820319	14.31%	0.165%
264	14.608	14.549	14.625	HH	208580	8702391	44.14%	0.508%
265	14.646	14.625	14.669	HH	246260	5537690	28.09%	0.323%
266	14.679	14.669	14.707	HH	185386	4198447	21.30%	0.245%
267	14.743	14.707	14.791	HH	193152	9279941	47.07%	0.542%
268	14.822	14.791	14.861	HH	246286	8383794	42.53%	0.489%
269	14.888	14.861	14.912	HH	267408	6806846	34.53%	0.397%
270	14.951	14.912	14.988	HH	242758	8976012	45.53%	0.524%
271	15.016	14.988	15.048	HH	371624	8485243	43.04%	0.495%
272	15.072	15.048	15.126	HH	188194	7970662	40.43%	0.465%
273	15.157	15.126	15.173	HH	190243	4954122	25.13%	0.289%
274	15.214	15.173	15.235	HH	733112	14607098	74.09%	0.852%
275	15.257	15.235	15.317	HH	585365	13238724	67.15%	0.773%
276	15.371	15.317	15.401	HH	281921	9707706	49.24%	0.567%
277	15.442	15.401	15.485	HH	189522	8282216	42.01%	0.483%
278	15.505	15.485	15.530	HH	203940	4798183	24.34%	0.280%
279	15.551	15.530	15.603	HH	193937	7532353	38.21%	0.440%
280	15.646	15.603	15.671	HH	167954	6436881	32.65%	0.376%
281	15.689	15.671	15.721	HH	163194	4669967	23.69%	0.273%
282	15.741	15.721	15.755	HH	160524	3100898	15.73%	0.181%
283	15.790	15.755	15.807	HH	166118	5101002	25.87%	0.298%
284	15.833	15.807	15.854	HH	184849	4806293	24.38%	0.280%
285	15.877	15.854	15.898	HH	247384	5175511	26.25%	0.302%
286	15.916	15.898	15.950	HH	199543	5241451	26.59%	0.306%
287	15.968	15.950	15.999	HH	176009	4722407	23.95%	0.276%
288	16.028	15.999	16.070	HH	209993	7717719	39.15%	0.450%
289	16.112	16.070	16.132	HH	172350	5804469	29.44%	0.339%
290	16.153	16.132	16.172	HH	151770	3491958	17.71%	0.204%
291	16.194	16.172	16.221	HH	163353	4443400	22.54%	0.259%
292	16.247	16.221	16.275	HH	398719	7462738	37.85%	0.435%
293	16.311	16.275	16.338	HH	162575	5658947	28.70%	0.330%
294	16.357	16.338	16.395	HH	144013	4795961	24.33%	0.280%
295	16.410	16.395	16.438	HH	143641	3657485	18.55%	0.213%
296	16.476	16.438	16.497	HH	156831	5215022	26.45%	0.304%
297	16.513	16.497	16.531	HH	154936	3035319	15.40%	0.177%
298	16.557	16.531	16.598	HH	173840	6131271	31.10%	0.358%
299	16.636	16.598	16.655	HH	154271	5020067	25.46%	0.293%

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300	16.682	16.655	16.705	HH	170932	4735089	24.02%	0.276%
301	16.728	16.705	16.746	HH	173083	3798604	19.27%	0.222%
302	16.794	16.746	16.809	HH	535003	12790129	64.88%	0.746%
303	16.818	16.809	16.845	HH	411576	5533389	28.07%	0.323%
304	16.856	16.845	16.864	HH	156538	1786861	9.06%	0.104%
305	16.913	16.864	16.931	HH	262782	7453194	37.81%	0.435%
306	16.940	16.931	16.956	HH	166613	2346313	11.90%	0.137%
307	16.971	16.956	16.991	HH	156837	3253626	16.50%	0.190%
308	17.032	16.991	17.041	HH	164856	4683997	23.76%	0.273%
309	17.065	17.041	17.081	HH	205648	4387752	22.26%	0.256%
310	17.118	17.081	17.141	HH	418679	9659221	49.00%	0.564%
311	17.185	17.141	17.225	HH	590626	15937070	80.84%	0.930%
312	17.272	17.225	17.296	HH	313692	9161083	46.47%	0.535%
313	17.311	17.296	17.331	HH	179925	3485759	17.68%	0.203%
314	17.362	17.331	17.381	HH	168345	5010234	25.41%	0.292%
315	17.410	17.381	17.440	HH	189083	6213089	31.52%	0.363%
316	17.524	17.440	17.534	HH	205915	10077816	51.12%	0.588%
317	17.543	17.534	17.605	HH	204143	7611070	38.61%	0.444%
318	17.659	17.605	17.681	HH	205965	8483673	43.03%	0.495%
319	17.691	17.681	17.708	HH	183937	2828613	14.35%	0.165%
320	17.752	17.708	17.771	HH	205123	7023220	35.63%	0.410%
321	17.783	17.771	17.798	HH	187153	2902563	14.72%	0.169%
322	17.832	17.798	17.905	HH	212372	11646165	59.07%	0.680%
323	17.922	17.905	17.935	HH	166862	2923136	14.83%	0.171%
324	17.950	17.935	17.991	HH	175501	5594126	28.38%	0.326%
325	18.022	17.991	18.045	HH	171142	5337601	27.07%	0.311%
326	18.093	18.045	18.141	HH	403025	12338159	62.59%	0.720%
327	18.158	18.141	18.170	HH	181403	3021167	15.32%	0.176%
328	18.183	18.170	18.204	HH	184546	3549355	18.00%	0.207%
329	18.255	18.204	18.266	HH	185867	6592576	33.44%	0.385%
330	18.280	18.266	18.292	HH	194272	2911199	14.77%	0.170%
331	18.312	18.292	18.410	HH	205975	12676277	64.30%	0.740%
332	18.455	18.410	18.497	HH	259054	10191959	51.70%	0.595%
333	18.514	18.497	18.529	HH	206007	3595872	18.24%	0.210%
334	18.566	18.529	18.614	HH	417594	13462386	68.29%	0.786%
335	18.647	18.614	18.662	HH	207803	5673787	28.78%	0.331%
336	18.682	18.662	18.699	HH	252494	4977393	25.25%	0.290%
337	18.715	18.699	18.788	HH	238053	10378774	52.65%	0.606%
338	18.831	18.788	18.868	HH	411763	11874037	60.23%	0.693%
339	18.927	18.868	18.977	HH	415487	15433630	78.29%	0.901%
340	18.994	18.977	19.008	HH	166409	2976903	15.10%	0.174%
341	19.029	19.008	19.054	HH	191450	4851683	24.61%	0.283%
342	19.073	19.054	19.095	HH	176171	4189025	21.25%	0.244%
343	19.121	19.095	19.142	HH	188404	4984852	25.29%	0.291%
344	19.163	19.142	19.201	HH	192811	6193156	31.41%	0.361%
345	19.240	19.201	19.275	HH	188872	7786103	39.49%	0.454%
346	19.291	19.275	19.302	HH	176764	2860939	14.51%	0.167%
347	19.324	19.302	19.351	HH	210561	5442213	27.61%	0.318%
348	19.390	19.351	19.405	HH	178380	5705213	28.94%	0.333%
349	19.424	19.405	19.444	HH	179276	4102240	20.81%	0.239%
350	19.502	19.444	19.555	HH	204640	11957710	60.66%	0.698%
351	19.578	19.555	19.630	HH	175501	7568694	38.39%	0.442%

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352	19.659	19.630	19.680	HH	175285	5012451	25.43%	0.293%
353	19.712	19.680	19.738	HH	316345	7488547	37.99%	0.437%
354	19.752	19.738	19.763	HH	167016	2486503	12.61%	0.145%
355	19.820	19.763	19.848	HH	208556	9022773	45.77%	0.527%
356	19.859	19.848	19.880	HH	167810	3135851	15.91%	0.183%
357	19.930	19.880	19.945	HH	183772	6778979	34.39%	0.396%
358	19.979	19.945	20.013	HH	258537	8610370	43.68%	0.502%
359	20.050	20.013	20.078	HH	285028	8731153	44.29%	0.510%
360	20.112	20.078	20.129	HH	213610	6057462	30.73%	0.353%
361	20.142	20.129	20.163	HH	204501	3821460	19.38%	0.223%
362	20.181	20.163	20.211	HH	188933	5117946	25.96%	0.299%
363	20.264	20.211	20.300	HH	189826	9176136	46.55%	0.535%
364	20.371	20.300	20.399	HH	325674	12869347	65.28%	0.751%
365	20.453	20.399	20.490	HH	272774	11442485	58.04%	0.668%
366	20.516	20.490	20.548	HH	198445	6207870	31.49%	0.362%
367	20.571	20.548	20.593	HH	171120	4501350	22.83%	0.263%
368	20.604	20.593	20.627	HH	164925	3313358	16.81%	0.193%
369	20.651	20.627	20.673	HH	172938	4650763	23.59%	0.271%
370	20.688	20.673	20.701	HH	159167	2638057	13.38%	0.154%
371	20.717	20.701	20.781	HH	160331	7398807	37.53%	0.432%
372	20.803	20.781	20.826	HH	152802	4049027	20.54%	0.236%
373	20.840	20.826	20.858	HH	152336	2930244	14.86%	0.171%
374	20.881	20.858	20.908	HH	152154	4511332	22.88%	0.263%
375	20.914	20.908	20.965	HH	147527	4909740	24.90%	0.287%
376	20.981	20.965	21.031	HH	145909	5698372	28.90%	0.333%
377	21.075	21.031	21.104	HH	145786	6171668	31.31%	0.360%
378	21.130	21.104	21.158	HH	140194	4431998	22.48%	0.259%
379	21.170	21.158	21.219	HH	138542	5030302	25.52%	0.294%
380	21.269	21.219	21.358	HH	172950	11592949	58.81%	0.677%
381	21.375	21.358	21.411	HH	127347	4037772	20.48%	0.236%
382	21.493	21.411	21.556	HH	137622	11304347	57.34%	0.660%
383	21.589	21.556	21.632	HH	130644	5691084	28.87%	0.332%
384	21.714	21.632	21.759	HH	129546	9282009	47.08%	0.542%
385	21.823	21.759	21.859	HH	128467	7275525	36.90%	0.425%
386	21.899	21.859	21.913	HH	134813	4172213	21.16%	0.243%
387	21.941	21.913	21.997	HH	147027	6783228	34.41%	0.396%
388	22.016	21.997	22.088	HH	123982	6409588	32.51%	0.374%
389	22.124	22.088	22.152	HH	116496	4363548	22.13%	0.255%
390	22.181	22.152	22.235	HH	120003	5542814	28.12%	0.323%
391	22.299	22.235	22.343	HH	146404	7918147	40.16%	0.462%
392	22.380	22.343	22.417	HH	124790	5146577	26.11%	0.300%
393	22.441	22.417	22.470	HH	114261	3513098	17.82%	0.205%
394	22.503	22.470	22.522	HH	115886	3499454	17.75%	0.204%
395	22.539	22.522	22.628	HH	112862	6624305	33.60%	0.387%
396	22.649	22.628	22.666	HH	99353	2270352	11.52%	0.132%
397	22.675	22.666	22.721	HH	99345	3240330	16.44%	0.189%
398	22.730	22.721	22.755	HH	97439	1917528	9.73%	0.112%
399	22.779	22.755	22.880	HH	99889	7164983	36.34%	0.418%
400	22.898	22.880	22.909	HH	92204	1579481	8.01%	0.092%
401	22.944	22.909	22.992	HH	93682	4554112	23.10%	0.266%
402	23.028	22.992	23.091	HH	91267	5362864	27.20%	0.313%
403	23.103	23.091	23.113	HH	88587	1125354	5.71%	0.066%
404	23.182	23.113	23.220	HH	89303	5659432	28.71%	0.330%

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405	23.239	23.220	23.255	HH	87620	1839446	9.33%	0.107%
406	23.271	23.255	23.446	HH	87708	9674992	49.08%	0.565%
407	23.462	23.446	23.477	HH	81340	1515613	7.69%	0.088%
408	23.488	23.477	23.528	HH	82021	2475514	12.56%	0.144%
409	23.581	23.528	23.590	HH	82148	3025577	15.35%	0.177%
410	23.617	23.590	23.641	HH	83439	2535541	12.86%	0.148%
411	23.667	23.641	23.728	HH	83667	4245891	21.54%	0.248%
412	23.744	23.728	23.754	HH	79968	1234740	6.26%	0.072%
413	23.767	23.754	23.819	HH	80542	3120019	15.83%	0.182%
414	23.828	23.819	23.843	HH	79090	1102384	5.59%	0.064%
415	23.885	23.843	23.909	HH	79426	3151011	15.98%	0.184%
416	23.928	23.909	23.969	HH	80210	2837210	14.39%	0.166%
417	23.979	23.969	24.063	HH	78693	4349088	22.06%	0.254%
418	24.091	24.063	24.104	HH	75811	1855724	9.41%	0.108%
419	24.175	24.104	24.216	HH	77493	5151497	26.13%	0.301%
420	24.251	24.216	24.335	HH	80004	5506591	27.93%	0.321%
421	24.345	24.335	24.357	HH	74724	958426	4.86%	0.056%
422	24.396	24.357	24.406	HH	76454	2247376	11.40%	0.131%
423	24.411	24.406	24.470	HH	75982	2858159	14.50%	0.167%
424	24.484	24.470	24.556	HH	74395	3796544	19.26%	0.222%
425	24.567	24.556	24.611	HH	72473	2357964	11.96%	0.138%
426	24.624	24.611	24.638	HH	71509	1157292	5.87%	0.068%
427	24.649	24.638	24.661	HH	71979	979235	4.97%	0.057%
428	24.680	24.661	24.695	HH	71761	1451438	7.36%	0.085%
429	24.724	24.695	24.765	HH	72279	2979224	15.11%	0.174%
430	24.790	24.765	24.815	HH	69864	2092252	10.61%	0.122%
431	24.874	24.815	24.905	HH	72607	3833569	19.45%	0.224%
432	24.957	24.905	25.043	HH	75126	5912061	29.99%	0.345%
433	25.060	25.043	25.087	HH	67745	1803009	9.15%	0.105%
434	25.131	25.087	25.218	HH	69092	5317741	26.97%	0.310%
435	25.226	25.218	25.231	HH	66964	511080	2.59%	0.030%
436	25.265	25.231	25.312	HH	67631	3235836	16.41%	0.189%
437	25.322	25.312	25.332	HH	65429	776130	3.94%	0.045%
438	25.392	25.332	25.401	HH	66583	2757249	13.99%	0.161%
439	25.409	25.401	25.415	HH	66273	548424	2.78%	0.032%
440	25.421	25.415	25.443	HH	66372	1109164	5.63%	0.065%
441	25.457	25.443	25.468	HH	66543	966747	4.90%	0.056%
442	25.506	25.468	25.570	HH	67918	4076141	20.68%	0.238%
443	25.599	25.570	25.651	HHA	66458	3256113	16.52%	0.190%
					Sum of corrected areas: 1713611586			

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