

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE040418\
Data File : FE026523.D
Signal(s) : FID1B.CH
Acq On : 04 Apr 2018 21:39
Sample : J2207-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.818	2.755	2.842	BH	1135	9137	0.10%	0.001%
2	2.859	2.842	2.876	HH	260	3260	0.03%	0.001%
3	2.906	2.876	2.936	PH	129	1589	0.02%	0.000%
4	2.977	2.936	2.991	PH	299	3905	0.04%	0.001%
5	3.016	2.991	3.053	PH	796	10414	0.11%	0.002%
6	3.074	3.053	3.085	HH	1510	13548	0.14%	0.002%
7	3.093	3.085	3.107	HH	907	8109	0.09%	0.001%
8	3.123	3.107	3.146	HH	1868	19916	0.21%	0.003%
9	3.177	3.146	3.189	HH	753	10113	0.11%	0.002%
10	3.200	3.189	3.233	HH	612	9601	0.10%	0.002%
11	3.253	3.233	3.278	HH	320	6091	0.06%	0.001%
12	3.311	3.278	3.384	HH	1839	30581	0.32%	0.005%
13	3.404	3.384	3.442	HH	4514	60807	0.65%	0.010%
14	3.463	3.442	3.472	HH	462	7303	0.08%	0.001%
15	3.487	3.472	3.499	HH	1010	12568	0.13%	0.002%
16	3.521	3.499	3.547	HH	1254	27967	0.30%	0.005%
17	3.563	3.547	3.574	HH	1439	16548	0.18%	0.003%
18	3.589	3.574	3.608	HH	1561	24391	0.26%	0.004%
19	3.641	3.608	3.656	HH	3473	44765	0.48%	0.007%
20	3.666	3.656	3.687	HH	1357	17358	0.18%	0.003%
21	3.712	3.687	3.726	HH	992	17890	0.19%	0.003%
22	3.738	3.726	3.752	HH	939	11532	0.12%	0.002%
23	3.765	3.752	3.825	HH	4096	65538	0.70%	0.011%
24	3.833	3.825	3.842	HH	775	7451	0.08%	0.001%
25	3.849	3.842	3.859	HH	923	8404	0.09%	0.001%
26	3.883	3.859	3.905	HH	3501	42679	0.45%	0.007%
27	3.916	3.905	3.979	HH	1199	36890	0.39%	0.006%
28	3.999	3.979	4.017	HH	1314	21658	0.23%	0.003%
29	4.031	4.017	4.045	HH	1126	17242	0.18%	0.003%
30	4.055	4.045	4.078	HH	1139	18685	0.20%	0.003%
31	4.102	4.078	4.141	HH	1247	39834	0.42%	0.006%
32	4.181	4.141	4.193	HH	2379	45590	0.48%	0.007%
33	4.204	4.193	4.245	HH	1959	47583	0.51%	0.008%
34	4.270	4.245	4.301	HH	1911	46344	0.49%	0.007%
35	4.318	4.301	4.335	HH	2271	33747	0.36%	0.005%
36	4.345	4.335	4.368	HH	1571	26707	0.28%	0.004%

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37	4.402	4.368	4.444	HH	4042	93921	1.00%	0.015%
38	4.461	4.444	4.471	HH	1663	23431	0.25%	0.004%
39	4.488	4.471	4.512	HH	3181	48756	0.52%	0.008%
40	4.537	4.512	4.575	HH	33932	372022	3.95%	0.060%
41	4.589	4.575	4.642	HH	3826	95902	1.02%	0.015%
42	4.655	4.642	4.705	HH	2347	73201	0.78%	0.012%
43	4.728	4.705	4.739	HH	9307	103399	1.10%	0.017%
44	4.750	4.739	4.878	HH	9428	287554	3.05%	0.046%
45	4.918	4.878	4.934	HH	2274	67335	0.71%	0.011%
46	4.973	4.934	5.005	HH	7135	134644	1.43%	0.022%
47	5.040	5.005	5.083	HH	4089	125280	1.33%	0.020%
48	5.095	5.083	5.111	HH	2380	38279	0.41%	0.006%
49	5.152	5.111	5.170	HH	3238	87654	0.93%	0.014%
50	5.219	5.170	5.258	HH	3933	150705	1.60%	0.024%
51	5.276	5.258	5.311	HH	2822	80399	0.85%	0.013%
52	5.334	5.311	5.352	HH	3563	73266	0.78%	0.012%
53	5.373	5.352	5.392	HH	4318	77501	0.82%	0.013%
54	5.416	5.392	5.435	HH	3521	74202	0.79%	0.012%
55	5.447	5.435	5.478	HH	3017	68124	0.72%	0.011%
56	5.486	5.478	5.497	HH	2878	30644	0.33%	0.005%
57	5.528	5.497	5.562	HH	3525	113514	1.21%	0.018%
58	5.591	5.562	5.610	HH	3778	86374	0.92%	0.014%
59	5.640	5.610	5.647	HH	3016	62437	0.66%	0.010%
60	5.661	5.647	5.689	HH	3587	77206	0.82%	0.012%
61	5.724	5.689	5.765	HH	3693	133178	1.41%	0.021%
62	5.776	5.765	5.794	HH	2797	46611	0.49%	0.008%
63	5.805	5.794	5.816	HH	2807	34595	0.37%	0.006%
64	5.846	5.816	5.879	HH	4521	121063	1.29%	0.020%
65	5.920	5.879	5.948	HH	3349	122781	1.30%	0.020%
66	5.962	5.948	5.985	HH	2912	62000	0.66%	0.010%
67	5.993	5.985	6.005	HH	2915	33725	0.36%	0.005%
68	6.024	6.005	6.039	HH	6006	85620	0.91%	0.014%
69	6.047	6.039	6.064	HH	3594	48616	0.52%	0.008%
70	6.087	6.064	6.120	HH	4213	117460	1.25%	0.019%
71	6.145	6.120	6.164	HH	3212	80588	0.86%	0.013%
72	6.176	6.164	6.190	HH	3132	47833	0.51%	0.008%
73	6.211	6.190	6.221	HH	3099	54995	0.58%	0.009%
74	6.248	6.221	6.272	HH	3792	104184	1.11%	0.017%
75	6.281	6.272	6.295	HH	3389	44721	0.47%	0.007%
76	6.318	6.295	6.329	HH	4035	73397	0.78%	0.012%
77	6.344	6.329	6.356	HH	4410	63800	0.68%	0.010%
78	6.361	6.356	6.378	HH	4067	51590	0.55%	0.008%
79	6.389	6.378	6.420	HH	3911	88102	0.94%	0.014%
80	6.439	6.420	6.513	HH	6005	223791	2.38%	0.036%
81	6.522	6.513	6.530	HH	3397	34466	0.37%	0.006%
82	6.558	6.530	6.573	HH	5123	106182	1.13%	0.017%
83	6.585	6.573	6.595	HH	4174	53152	0.56%	0.009%
84	6.617	6.595	6.646	HH	38521	418664	4.44%	0.068%
85	6.668	6.646	6.693	HH	5004	123907	1.32%	0.020%
86	6.715	6.693	6.732	HH	7823	128572	1.36%	0.021%
87	6.742	6.732	6.762	HH	5164	81943	0.87%	0.013%
88	6.775	6.762	6.784	HH	3869	51194	0.54%	0.008%
89	6.804	6.784	6.814	HH	3997	71015	0.75%	0.011%

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90	6.828	6.814	6.841	HH	4050	62563	0.66%	0.010%
91	6.863	6.841	6.890	HH	5189	134079	1.42%	0.022%
92	6.906	6.890	6.936	HH	4813	114093	1.21%	0.018%
93	6.966	6.936	6.999	HH	4393	157284	1.67%	0.025%
94	7.016	6.999	7.042	HH	6577	126602	1.34%	0.020%
95	7.056	7.042	7.102	HH	4762	146705	1.56%	0.024%
96	7.135	7.102	7.144	HH	4189	102825	1.09%	0.017%
97	7.168	7.144	7.202	HH	5182	150536	1.60%	0.024%
98	7.233	7.202	7.296	HH	4684	241616	2.56%	0.039%
99	7.320	7.296	7.344	HH	5181	130020	1.38%	0.021%
100	7.371	7.344	7.409	HH	5237	180975	1.92%	0.029%
101	7.419	7.409	7.438	HH	4482	77857	0.83%	0.013%
102	7.453	7.438	7.485	HH	5286	131823	1.40%	0.021%
103	7.515	7.485	7.564	HH	5025	222857	2.37%	0.036%
104	7.625	7.564	7.654	HH	5552	269609	2.86%	0.044%
105	7.683	7.654	7.706	HH	22992	317413	3.37%	0.051%
106	7.725	7.706	7.741	HH	6601	122446	1.30%	0.020%
107	7.751	7.741	7.768	HH	5518	84764	0.90%	0.014%
108	7.778	7.768	7.798	HH	5112	89821	0.95%	0.014%
109	7.822	7.798	7.874	HH	17915	341595	3.63%	0.055%
110	7.899	7.874	7.915	HH	5170	124396	1.32%	0.020%
111	7.948	7.915	8.010	HH	8072	324796	3.45%	0.052%
112	8.038	8.010	8.055	HH	5420	141881	1.51%	0.023%
113	8.074	8.055	8.095	HH	5601	131426	1.40%	0.021%
114	8.124	8.095	8.142	HH	5612	150379	1.60%	0.024%
115	8.156	8.142	8.165	HH	5543	77149	0.82%	0.012%
116	8.178	8.165	8.225	HH	5626	192093	2.04%	0.031%
117	8.256	8.225	8.267	HH	5566	135231	1.44%	0.022%
118	8.295	8.267	8.315	HH	6302	174277	1.85%	0.028%
119	8.352	8.315	8.387	HH	7943	288917	3.07%	0.047%
120	8.409	8.387	8.465	HH	10417	341746	3.63%	0.055%
121	8.476	8.465	8.500	HH	6575	131565	1.40%	0.021%
122	8.520	8.500	8.538	HH	6992	143408	1.52%	0.023%
123	8.572	8.538	8.597	HH	10375	265513	2.82%	0.043%
124	8.621	8.597	8.634	HH	7208	147526	1.57%	0.024%
125	8.650	8.634	8.658	HH	8500	109687	1.16%	0.018%
126	8.681	8.658	8.708	HH	10605	260695	2.77%	0.042%
127	8.726	8.708	8.766	HH	7628	242611	2.58%	0.039%
128	8.791	8.766	8.807	HH	15543	246171	2.61%	0.040%
129	8.825	8.807	8.864	HH	21892	408873	4.34%	0.066%
130	8.905	8.864	8.931	HH	77431	912638	9.69%	0.147%
131	8.986	8.931	9.054	HH	34679	907538	9.63%	0.146%
132	9.072	9.054	9.100	HH	9605	227851	2.42%	0.037%
133	9.115	9.100	9.168	HH	7800	304510	3.23%	0.049%
134	9.178	9.168	9.188	HH	7369	86271	0.92%	0.014%
135	9.228	9.188	9.258	HH	10233	366757	3.89%	0.059%
136	9.284	9.258	9.305	HH	117035	1250707	13.28%	0.202%
137	9.315	9.305	9.346	HH	13188	274704	2.92%	0.044%
138	9.369	9.346	9.395	HH	18631	370346	3.93%	0.060%
139	9.420	9.395	9.448	HH	13116	324132	3.44%	0.052%
140	9.483	9.448	9.495	HH	9708	259845	2.76%	0.042%
141	9.523	9.495	9.538	HH	15159	301821	3.20%	0.049%

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142	9.556	9.538	9.582	HH	30980	444938	4.72%	0.072%
143	9.599	9.582	9.614	HH	10177	195980	2.08%	0.032%
144	9.655	9.614	9.675	HH	46985	789232	8.38%	0.127%
145	9.685	9.675	9.700	HH	12184	165451	1.76%	0.027%
146	9.729	9.700	9.764	HH	13105	414603	4.40%	0.067%
147	9.780	9.764	9.809	HH	10462	271005	2.88%	0.044%
148	9.843	9.809	9.864	HH	14877	386411	4.10%	0.062%
149	9.879	9.864	9.908	HH	12678	286187	3.04%	0.046%
150	9.939	9.908	9.952	HH	12578	290563	3.08%	0.047%
151	9.960	9.952	9.969	HH	11288	109935	1.17%	0.018%
152	9.984	9.969	10.005	HH	13252	253178	2.69%	0.041%
153	10.047	10.005	10.057	HH	16008	419245	4.45%	0.068%
154	10.075	10.057	10.110	HH	53707	789722	8.38%	0.127%
155	10.122	10.110	10.139	HH	15072	238853	2.54%	0.039%
156	10.161	10.139	10.181	HH	20783	403459	4.28%	0.065%
157	10.196	10.181	10.207	HH	16205	223812	2.38%	0.036%
158	10.225	10.207	10.255	HH	24041	508319	5.40%	0.082%
159	10.291	10.255	10.321	HH	22092	577710	6.13%	0.093%
160	10.342	10.321	10.369	HH	14725	375163	3.98%	0.061%
161	10.394	10.369	10.417	HH	24185	488214	5.18%	0.079%
162	10.441	10.417	10.465	HH	61335	830794	8.82%	0.134%
163	10.496	10.465	10.511	HH	25023	489059	5.19%	0.079%
164	10.522	10.511	10.543	HH	20743	341600	3.63%	0.055%
165	10.562	10.543	10.581	HH	16561	345412	3.67%	0.056%
166	10.593	10.581	10.606	HH	13685	196347	2.08%	0.032%
167	10.623	10.606	10.637	HH	14371	257648	2.74%	0.042%
168	10.653	10.637	10.697	HH	14916	499339	5.30%	0.081%
169	10.723	10.697	10.757	HH	13744	484064	5.14%	0.078%
170	10.791	10.757	10.803	HH	17634	413795	4.39%	0.067%
171	10.837	10.803	10.862	HH	28651	706827	7.50%	0.114%
172	10.883	10.862	10.905	HH	19518	431696	4.58%	0.070%
173	10.925	10.905	10.946	HH	22652	471264	5.00%	0.076%
174	10.966	10.946	10.991	HH	21116	520572	5.53%	0.084%
175	11.005	10.991	11.040	HH	20667	509302	5.41%	0.082%
176	11.084	11.040	11.097	HH	22364	623453	6.62%	0.101%
177	11.108	11.097	11.120	HH	20786	271130	2.88%	0.044%
178	11.139	11.120	11.164	HH	45232	749318	7.95%	0.121%
179	11.186	11.164	11.210	HH	59004	888298	9.43%	0.143%
180	11.258	11.210	11.275	HH	36040	961648	10.21%	0.155%
181	11.299	11.275	11.341	HH	37275	1104924	11.73%	0.178%
182	11.358	11.341	11.374	HH	27164	451756	4.80%	0.073%
183	11.387	11.374	11.405	HH	22803	389737	4.14%	0.063%
184	11.422	11.405	11.442	HH	19784	425826	4.52%	0.069%
185	11.507	11.442	11.547	HH	511932	6371969	67.64%	1.028%
186	11.576	11.547	11.627	HH	114696	1999884	21.23%	0.323%
187	11.646	11.627	11.675	HH	22431	591533	6.28%	0.095%
188	11.699	11.675	11.720	HH	23108	566788	6.02%	0.091%
189	11.745	11.720	11.756	HH	27646	491844	5.22%	0.079%
190	11.775	11.756	11.820	HH	67427	1254285	13.31%	0.202%
191	11.832	11.820	11.842	HH	20509	263680	2.80%	0.043%
192	11.893	11.842	11.915	HH	52175	1238053	13.14%	0.200%
193	11.930	11.915	11.951	HH	23295	484439	5.14%	0.078%
194	11.989	11.951	12.011	HH	32661	957236	10.16%	0.154%

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195	12.027	12.011	12.068	HH	36329	901660	9.57%	0.146%
196	12.089	12.068	12.105	HH	27028	541080	5.74%	0.087%
197	12.115	12.105	12.130	HH	25289	364549	3.87%	0.059%
198	12.156	12.130	12.171	HH	27020	609469	6.47%	0.098%
199	12.191	12.171	12.237	HH	28105	982793	10.43%	0.159%
200	12.254	12.237	12.271	HH	25727	491262	5.21%	0.079%
201	12.307	12.271	12.322	HH	71672	1219261	12.94%	0.197%
202	12.338	12.322	12.364	HH	87702	1220934	12.96%	0.197%
203	12.405	12.364	12.414	HH	42124	886285	9.41%	0.143%
204	12.431	12.414	12.446	HH	79881	1029341	10.93%	0.166%
205	12.459	12.446	12.474	HH	55571	731650	7.77%	0.118%
206	12.490	12.474	12.531	HH	63500	1265105	13.43%	0.204%
207	12.569	12.531	12.604	HH	43332	1380762	14.66%	0.223%
208	12.622	12.604	12.640	HH	30525	604204	6.41%	0.098%
209	12.666	12.640	12.694	HH	82736	1461433	15.51%	0.236%
210	12.711	12.694	12.750	HH	30228	927720	9.85%	0.150%
211	12.774	12.750	12.797	HH	61382	1109183	11.77%	0.179%
212	12.811	12.797	12.826	HH	30626	502067	5.33%	0.081%
213	12.843	12.826	12.866	HH	30882	695772	7.39%	0.112%
214	12.881	12.866	12.895	HH	28545	490066	5.20%	0.079%
215	12.928	12.895	12.952	HH	33007	1022780	10.86%	0.165%
216	12.959	12.952	12.975	HH	29082	402955	4.28%	0.065%
217	13.032	12.975	13.042	HH	36001	1275073	13.54%	0.206%
218	13.051	13.042	13.071	HH	35117	555505	5.90%	0.090%
219	13.102	13.071	13.145	HH	40880	1477217	15.68%	0.238%
220	13.175	13.145	13.196	HH	57203	1213197	12.88%	0.196%
221	13.217	13.196	13.238	HH	65793	1175922	12.48%	0.190%
222	13.256	13.238	13.271	HH	39984	736644	7.82%	0.119%
223	13.285	13.271	13.309	HH	40767	834921	8.86%	0.135%
224	13.358	13.309	13.385	HH	656450	9420186	100.00%	1.520%
225	13.404	13.385	13.421	HH	39409	736956	7.82%	0.119%
226	13.436	13.421	13.450	HH	33897	566790	6.02%	0.091%
227	13.485	13.450	13.504	HH	53260	1322926	14.04%	0.214%
228	13.540	13.504	13.577	HH	65794	1947382	20.67%	0.314%
229	13.592	13.577	13.620	HH	40384	951987	10.11%	0.154%
230	13.664	13.620	13.683	HH	596894	7665836	81.38%	1.237%
231	13.702	13.683	13.716	HH	104889	1379413	14.64%	0.223%
232	13.729	13.716	13.758	HH	97379	1506756	15.99%	0.243%
233	13.778	13.758	13.794	HH	36385	778762	8.27%	0.126%
234	13.816	13.794	13.827	HH	52601	872570	9.26%	0.141%
235	13.846	13.827	13.885	HH	66094	1606136	17.05%	0.259%
236	13.909	13.885	13.930	HH	68595	1258638	13.36%	0.203%
237	13.945	13.930	13.953	HH	38233	520263	5.52%	0.084%
238	13.984	13.953	14.013	HH	48414	1441557	15.30%	0.233%
239	14.042	14.013	14.079	HH	50628	1646874	17.48%	0.266%
240	14.104	14.079	14.130	HH	69086	1517424	16.11%	0.245%
241	14.145	14.130	14.179	HH	37655	1078229	11.45%	0.174%
242	14.237	14.179	14.277	HH	114179	3347646	35.54%	0.540%
243	14.294	14.277	14.312	HH	44853	851870	9.04%	0.137%
244	14.344	14.312	14.369	HH	76588	1798808	19.10%	0.290%
245	14.389	14.369	14.408	HH	77064	1315165	13.96%	0.212%
246	14.429	14.408	14.450	HH	64867	1266430	13.44%	0.204%

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247	14.491	14.450	14.503	HH	51041	1516577	16.10%	0.245%
248	14.522	14.503	14.540	HH	72622	1227803	13.03%	0.198%
249	14.562	14.540	14.592	HH	67195	1540536	16.35%	0.249%
250	14.629	14.592	14.647	HH	50976	1396198	14.82%	0.225%
251	14.668	14.647	14.688	HH	43900	1037486	11.01%	0.167%
252	14.714	14.688	14.749	HH	41868	1523608	16.17%	0.246%
253	14.763	14.749	14.780	HH	42867	755347	8.02%	0.122%
254	14.792	14.780	14.808	HH	41362	669204	7.10%	0.108%
255	14.824	14.808	14.854	HH	41443	1071627	11.38%	0.173%
256	14.880	14.854	14.888	HH	38124	762351	8.09%	0.123%
257	14.924	14.888	14.959	HH	53920	1989661	21.12%	0.321%
258	14.981	14.959	15.008	HH	101831	1839340	19.53%	0.297%
259	15.020	15.008	15.048	HH	42159	1010540	10.73%	0.163%
260	15.063	15.048	15.072	HH	46628	629310	6.68%	0.102%
261	15.082	15.072	15.128	HH	46786	1452264	15.42%	0.234%
262	15.166	15.128	15.203	HH	85322	2583524	27.43%	0.417%
263	15.228	15.203	15.253	HH	107814	2227755	23.65%	0.360%
264	15.287	15.253	15.305	HH	107789	2284423	24.25%	0.369%
265	15.330	15.305	15.370	HH	290710	4515329	47.93%	0.729%
266	15.415	15.370	15.446	HH	59420	2165249	22.99%	0.349%
267	15.462	15.446	15.470	HH	40037	566598	6.01%	0.091%
268	15.497	15.470	15.515	HH	61950	1353843	14.37%	0.218%
269	15.551	15.515	15.571	HH	323358	5434326	57.69%	0.877%
270	15.598	15.571	15.655	HH	379827	6061340	64.34%	0.978%
271	15.717	15.655	15.744	HH	112729	3277702	34.79%	0.529%
272	15.776	15.744	15.815	HH	72630	2152832	22.85%	0.347%
273	15.839	15.815	15.874	HH	73753	1909134	20.27%	0.308%
274	15.893	15.874	15.929	HH	69769	1793646	19.04%	0.289%
275	15.985	15.929	16.004	HH	67051	2410136	25.58%	0.389%
276	16.027	16.004	16.048	HH	61757	1586996	16.85%	0.256%
277	16.059	16.048	16.076	HH	55236	895721	9.51%	0.145%
278	16.090	16.076	16.106	HH	55587	955964	10.15%	0.154%
279	16.124	16.106	16.150	HH	51849	1283229	13.62%	0.207%
280	16.175	16.150	16.191	HH	68790	1399886	14.86%	0.226%
281	16.220	16.191	16.240	HH	101047	2042742	21.68%	0.330%
282	16.257	16.240	16.294	HH	71769	1778457	18.88%	0.287%
283	16.311	16.294	16.347	HH	57147	1595907	16.94%	0.258%
284	16.372	16.347	16.413	HH	86802	2598285	27.58%	0.419%
285	16.425	16.413	16.433	HH	47666	573423	6.09%	0.093%
286	16.458	16.433	16.482	HH	59074	1492282	15.84%	0.241%
287	16.501	16.482	16.515	HH	46055	911752	9.68%	0.147%
288	16.538	16.515	16.556	HH	56942	1207391	12.82%	0.195%
289	16.578	16.556	16.598	HH	66439	1388457	14.74%	0.224%
290	16.607	16.598	16.619	HH	47188	562597	5.97%	0.091%
291	16.655	16.619	16.674	HH	56626	1667699	17.70%	0.269%
292	16.688	16.674	16.708	HH	46954	918213	9.75%	0.148%
293	16.723	16.708	16.742	HH	44748	879949	9.34%	0.142%
294	16.752	16.742	16.793	HH	44406	1347132	14.30%	0.217%
295	16.818	16.793	16.831	HH	49463	1055683	11.21%	0.170%
296	16.851	16.831	16.876	HH	59095	1366232	14.50%	0.220%
297	16.900	16.876	16.944	HH	65347	2078635	22.07%	0.335%
298	16.968	16.944	16.987	HH	52338	1285478	13.65%	0.207%
299	17.025	16.987	17.043	HH	67326	1881901	19.98%	0.304%

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300	17.060	17.043	17.080	HH	68788	1361113	14.45%	0.220%
301	17.138	17.080	17.153	HH	375966	7392155	78.47%	1.193%
302	17.162	17.153	17.186	HH	242092	2714089	28.81%	0.438%
303	17.200	17.186	17.215	HH	51949	867171	9.21%	0.140%
304	17.224	17.215	17.231	HH	50170	486462	5.16%	0.079%
305	17.257	17.231	17.275	HH	118667	2022078	21.47%	0.326%
306	17.285	17.275	17.304	HH	63424	992558	10.54%	0.160%
307	17.317	17.304	17.333	HH	54148	895927	9.51%	0.145%
308	17.350	17.333	17.361	HH	54457	892308	9.47%	0.144%
309	17.380	17.361	17.390	HH	59574	975968	10.36%	0.158%
310	17.415	17.390	17.427	HH	73137	1447431	15.37%	0.234%
311	17.463	17.427	17.485	HH	264771	4783110	50.78%	0.772%
312	17.526	17.485	17.552	HH	342445	5838747	61.98%	0.942%
313	17.575	17.552	17.590	HH	65977	1298369	13.78%	0.210%
314	17.616	17.590	17.636	HH	145696	2484790	26.38%	0.401%
315	17.651	17.636	17.689	HH	67512	1899876	20.17%	0.307%
316	17.746	17.689	17.782	HH	68824	3376443	35.84%	0.545%
317	17.807	17.782	17.827	HH	59365	1510325	16.03%	0.244%
318	17.865	17.827	17.875	HH	76712	1874596	19.90%	0.303%
319	17.883	17.875	17.940	HH	77262	2526860	26.82%	0.408%
320	17.969	17.940	17.992	HH	71445	1899294	20.16%	0.307%
321	18.012	17.992	18.023	HH	74408	1262580	13.40%	0.204%
322	18.034	18.023	18.074	HH	74664	1959983	20.81%	0.316%
323	18.097	18.074	18.112	HH	69287	1448084	15.37%	0.234%
324	18.124	18.112	18.144	HH	63266	1133276	12.03%	0.183%
325	18.176	18.144	18.245	HH	80355	3768415	40.00%	0.608%
326	18.263	18.245	18.279	HH	59218	1183034	12.56%	0.191%
327	18.298	18.279	18.335	HH	65199	1958395	20.79%	0.316%
328	18.370	18.335	18.391	HH	59302	1916575	20.35%	0.309%
329	18.443	18.391	18.459	HH	63668	2459206	26.11%	0.397%
330	18.503	18.459	18.532	HH	71595	2849088	30.24%	0.460%
331	18.569	18.532	18.584	HH	68127	1936488	20.56%	0.313%
332	18.608	18.584	18.625	HH	83595	1767420	18.76%	0.285%
333	18.646	18.625	18.730	HH	90478	4689224	49.78%	0.757%
334	18.749	18.730	18.767	HH	70613	1451860	15.41%	0.234%
335	18.800	18.767	18.864	HH	128006	4969973	52.76%	0.802%
336	18.908	18.864	18.956	HH	269233	7271823	77.19%	1.174%
337	18.970	18.956	18.994	HH	92780	1869192	19.84%	0.302%
338	19.026	18.994	19.042	HH	121446	2708010	28.75%	0.437%
339	19.058	19.042	19.091	HH	119701	2829763	30.04%	0.457%
340	19.100	19.091	19.122	HH	74223	1263453	13.41%	0.204%
341	19.171	19.122	19.213	HH	255941	6247438	66.32%	1.008%
342	19.239	19.213	19.266	HH	100962	2710585	28.77%	0.437%
343	19.292	19.266	19.315	HH	115206	2626377	27.88%	0.424%
344	19.351	19.315	19.364	HH	74233	2078464	22.06%	0.335%
345	19.378	19.364	19.409	HH	73981	1888504	20.05%	0.305%
346	19.459	19.409	19.506	HH	77503	4269138	45.32%	0.689%
347	19.531	19.506	19.552	HH	75436	1996394	21.19%	0.322%
348	19.578	19.552	19.596	HH	81602	2002054	21.25%	0.323%
349	19.607	19.596	19.617	HH	73169	894764	9.50%	0.144%
350	19.639	19.617	19.652	HH	77822	1570240	16.67%	0.253%
351	19.669	19.652	19.697	HH	87409	2215182	23.52%	0.358%

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352	19.727	19.697	19.743	HH	81996	2211368	23.47%	0.357%
353	19.761	19.743	19.791	HH	85879	2314727	24.57%	0.374%
354	19.808	19.791	19.818	HH	80467	1293119	13.73%	0.209%
355	19.835	19.818	19.845	HH	85145	1317756	13.99%	0.213%
356	19.854	19.845	19.895	HH	85255	2342060	24.86%	0.378%
357	19.909	19.895	19.932	HH	73387	1584359	16.82%	0.256%
358	19.953	19.932	19.983	HH	75968	2286652	24.27%	0.369%
359	20.007	19.983	20.025	HH	80178	1900418	20.17%	0.307%
360	20.036	20.025	20.060	HH	77371	1594513	16.93%	0.257%
361	20.072	20.060	20.085	HH	73312	1087594	11.55%	0.176%
362	20.100	20.085	20.113	HH	74283	1216351	12.91%	0.196%
363	20.142	20.113	20.150	HH	80741	1727649	18.34%	0.279%
364	20.168	20.150	20.214	HH	90710	3093300	32.84%	0.499%
365	20.248	20.214	20.274	HH	89025	2936491	31.17%	0.474%
366	20.319	20.274	20.344	HH	143810	4430426	47.03%	0.715%
367	20.388	20.344	20.419	HH	140727	4887513	51.88%	0.789%
368	20.440	20.419	20.463	HH	100415	2530011	26.86%	0.408%
369	20.481	20.463	20.504	HH	107759	2356855	25.02%	0.380%
370	20.520	20.504	20.558	HH	89620	2685688	28.51%	0.433%
371	20.567	20.558	20.578	HH	78889	915891	9.72%	0.148%
372	20.607	20.578	20.642	HH	90149	3134061	33.27%	0.506%
373	20.671	20.642	20.680	HH	81864	1827149	19.40%	0.295%
374	20.719	20.680	20.755	HH	151417	4867861	51.67%	0.786%
375	20.794	20.755	20.811	HH	109474	3142401	33.36%	0.507%
376	20.820	20.811	20.853	HH	93925	2178239	23.12%	0.352%
377	20.878	20.853	20.941	HH	90773	4185434	44.43%	0.675%
378	20.951	20.941	20.981	HH	76202	1808405	19.20%	0.292%
379	21.026	20.981	21.081	HH	77627	4528651	48.07%	0.731%
380	21.103	21.081	21.173	HH	75107	4049355	42.99%	0.654%
381	21.201	21.173	21.212	HH	73662	1702423	18.07%	0.275%
382	21.235	21.212	21.258	HH	75707	2035365	21.61%	0.328%
383	21.272	21.258	21.298	HH	73222	1766880	18.76%	0.285%
384	21.330	21.298	21.353	HH	72743	2339546	24.84%	0.378%
385	21.422	21.353	21.462	HH	76484	4708083	49.98%	0.760%
386	21.494	21.462	21.530	HH	71747	2899965	30.78%	0.468%
387	21.551	21.530	21.591	HH	71413	2539075	26.95%	0.410%
388	21.610	21.591	21.640	HH	68419	1991078	21.14%	0.321%
389	21.664	21.640	21.685	HH	68662	1810944	19.22%	0.292%
390	21.718	21.685	21.753	HH	73388	2843585	30.19%	0.459%
391	21.776	21.753	21.826	HH	67747	2918774	30.98%	0.471%
392	21.844	21.826	21.884	HH	66793	2318553	24.61%	0.374%
393	21.956	21.884	22.035	HH	73091	6294778	66.82%	1.016%
394	22.078	22.035	22.102	HH	70736	2770462	29.41%	0.447%
395	22.109	22.102	22.148	HH	70327	1900924	20.18%	0.307%
396	22.169	22.148	22.181	HH	67474	1332735	14.15%	0.215%
397	22.215	22.181	22.243	HH	70638	2556263	27.14%	0.413%
398	22.277	22.243	22.303	HH	73563	2523889	26.79%	0.407%
399	22.329	22.303	22.364	HH	72583	2573705	27.32%	0.415%
400	22.415	22.364	22.432	HH	78542	2966991	31.50%	0.479%
401	22.455	22.432	22.481	HH	87122	2452178	26.03%	0.396%
402	22.497	22.481	22.523	HH	79005	1865269	19.80%	0.301%
403	22.536	22.523	22.595	HH	71929	2991098	31.75%	0.483%
404	22.600	22.595	22.631	HH	66220	1396521	14.82%	0.225%

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405	22.662	22.631	22.692	HH	68449	2407006	25.55%	0.388%
406	22.722	22.692	22.771	HH	69478	3119775	33.12%	0.503%
407	22.842	22.771	22.879	HH	78551	4417030	46.89%	0.713%
408	22.948	22.879	22.990	HH	81748	4827239	51.24%	0.779%
409	23.018	22.990	23.047	HH	68924	2281585	24.22%	0.368%
410	23.082	23.047	23.112	HH	70744	2593617	27.53%	0.419%
411	23.131	23.112	23.245	HH	68648	4944959	52.49%	0.798%
412	23.288	23.245	23.300	HH	60529	1973276	20.95%	0.318%
413	23.304	23.300	23.360	HH	60116	2136866	22.68%	0.345%
414	23.401	23.360	23.506	HH	62436	5213783	55.35%	0.841%
415	23.520	23.506	23.541	HH	58160	1233032	13.09%	0.199%
416	23.555	23.541	23.563	HH	58044	764291	8.11%	0.123%
417	23.628	23.563	23.829	HH	62369	9272319	98.43%	1.496%
418	23.858	23.829	23.887	HH	56142	1931336	20.50%	0.312%
419	23.946	23.887	24.026	HH	59606	4791977	50.87%	0.773%
420	24.045	24.026	24.076	HH	55836	1659524	17.62%	0.268%
421	24.094	24.076	24.118	HH	55575	1414048	15.01%	0.228%
422	24.129	24.118	24.192	HH	55313	2402837	25.51%	0.388%
423	24.202	24.192	24.238	HH	55030	1516520	16.10%	0.245%
424	24.255	24.238	24.275	HH	54969	1215901	12.91%	0.196%
425	24.345	24.275	24.398	HH	55361	4052760	43.02%	0.654%
426	24.477	24.398	24.568	HH	58524	5682364	60.32%	0.917%
427	24.574	24.568	24.597	HH	53719	912552	9.69%	0.147%
428	24.613	24.597	24.659	HH	53876	1989848	21.12%	0.321%
429	24.718	24.659	24.757	HH	54430	3157584	33.52%	0.510%
430	24.768	24.757	24.780	HH	54461	748236	7.94%	0.121%
431	24.784	24.780	24.828	HH	54099	1569581	16.66%	0.253%
432	24.848	24.828	24.875	HH	53477	1491379	15.83%	0.241%
433	24.964	24.875	25.023	HH	57113	4905151	52.07%	0.792%
434	25.084	25.023	25.134	HH	56896	3712202	39.41%	0.599%
435	25.203	25.134	25.351	HH	56436	7122838	75.61%	1.150%
436	25.449	25.351	25.536	HH	54287	5813379	61.71%	0.938%
437	25.607	25.536	25.635	HH	52109	3041021	32.28%	0.491%
438	25.645	25.635	25.661	HH	51675	807363	8.57%	0.130%
439	25.748	25.661	25.784	HH	55271	3951867	41.95%	0.638%
440	25.828	25.784	25.938	HH	56430	4922819	52.26%	0.794%
441	25.956	25.938	25.965	HH	50858	817922	8.68%	0.132%
442	25.975	25.965	25.984	HH	51003	566684	6.02%	0.091%
443	26.056	25.984	26.138	HH	52040	4762257	50.55%	0.769%
444	26.148	26.138	26.252	HH	51011	3431723	36.43%	0.554%
445	26.304	26.252	26.311	HH	49774	1731655	18.38%	0.279%
446	26.322	26.311	26.379	HH	50154	2024396	21.49%	0.327%
447	26.389	26.379	26.409	HH	48869	870269	9.24%	0.140%
448	26.418	26.409	26.427	HH	48582	527831	5.60%	0.085%
449	26.471	26.427	26.484	HH	49351	1682487	17.86%	0.272%
450	26.555	26.484	26.565	HH	51664	2415455	25.64%	0.390%
451	26.583	26.565	26.619	HH	52214	1692737	17.97%	0.273%
452	26.630	26.619	26.678	HH	51322	1800500	19.11%	0.291%
453	26.695	26.678	26.704	HH	50495	772692	8.20%	0.125%
454	26.780	26.704	26.871	HH	53520	5087688	54.01%	0.821%
455	26.880	26.871	26.902	HHA	48122	933061	9.90%	0.151%

Sum of corrected areas: 619628050

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