

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE042418\
Data File : FE026738.D
Signal(s) : FID1B.CH
Acq On : 24 Apr 2018 7:15
Sample : J2495-10
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.813	2.755	2.825	BH	482	7520	0.05%	0.001%
2	2.837	2.825	2.862	HH	400	4922	0.03%	0.000%
3	2.872	2.862	2.894	HH	306	3490	0.02%	0.000%
4	2.904	2.894	2.918	HH	302	2592	0.02%	0.000%
5	2.932	2.918	2.948	HH	260	3633	0.02%	0.000%
6	2.956	2.948	2.975	PH	367	4366	0.03%	0.000%
7	2.990	2.975	3.040	HH	1554	26446	0.17%	0.002%
8	3.052	3.040	3.063	HH	446	4151	0.03%	0.000%
9	3.082	3.063	3.094	HH	593	7838	0.05%	0.001%
10	3.117	3.094	3.138	HH	899	14825	0.10%	0.001%
11	3.183	3.138	3.221	HH	649	25979	0.17%	0.002%
12	3.230	3.221	3.240	HH	605	5092	0.03%	0.000%
13	3.254	3.240	3.281	HH	596	11723	0.08%	0.001%
14	3.295	3.281	3.335	HH	686	17350	0.11%	0.002%
15	3.392	3.335	3.435	HH	954	38005	0.25%	0.003%
16	3.443	3.435	3.455	HH	816	8506	0.06%	0.001%
17	3.472	3.455	3.481	HH	807	11433	0.07%	0.001%
18	3.511	3.481	3.536	HH	1453	33958	0.22%	0.003%
19	3.550	3.536	3.568	HH	1320	21270	0.14%	0.002%
20	3.578	3.568	3.618	HH	1316	32600	0.21%	0.003%
21	3.625	3.618	3.634	HH	1152	10556	0.07%	0.001%
22	3.649	3.634	3.686	HH	2861	42789	0.28%	0.004%
23	3.709	3.686	3.727	HH	1102	24801	0.16%	0.002%
24	3.748	3.727	3.809	HH	5430	92899	0.60%	0.008%
25	3.820	3.809	3.828	HH	1158	12664	0.08%	0.001%
26	3.835	3.828	3.848	HH	1421	14829	0.10%	0.001%
27	3.853	3.848	3.858	HH	1368	7641	0.05%	0.001%
28	3.868	3.858	3.892	HH	1589	26345	0.17%	0.002%
29	3.908	3.892	3.932	HH	1242	27870	0.18%	0.002%
30	3.983	3.932	4.052	HH	2692	120636	0.78%	0.011%
31	4.063	4.052	4.081	HH	1626	26011	0.17%	0.002%
32	4.091	4.081	4.100	HH	1526	15920	0.10%	0.001%
33	4.123	4.100	4.148	HH	1626	42728	0.28%	0.004%
34	4.164	4.148	4.173	HH	2438	29913	0.19%	0.003%
35	4.188	4.173	4.241	HH	3408	86111	0.56%	0.008%
36	4.251	4.241	4.262	HH	1757	21520	0.14%	0.002%

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37	4.271	4.262	4.300	HH	1758	37004	0.24%	0.003%
38	4.329	4.300	4.347	HH	1825	45957	0.30%	0.004%
39	4.371	4.347	4.428	HH	1946	85991	0.56%	0.008%
40	4.446	4.428	4.461	HH	1852	34430	0.22%	0.003%
41	4.473	4.461	4.478	HH	1868	19098	0.12%	0.002%
42	4.534	4.478	4.565	HH	7462	149999	0.97%	0.013%
43	4.576	4.565	4.611	HH	2771	66537	0.43%	0.006%
44	4.641	4.611	4.665	HH	2438	71817	0.47%	0.006%
45	4.670	4.665	4.694	HH	2103	35960	0.23%	0.003%
46	4.709	4.694	4.718	HH	2238	30539	0.20%	0.003%
47	4.754	4.718	4.809	HH	2975	131636	0.85%	0.012%
48	4.817	4.809	4.829	HH	2267	27038	0.18%	0.002%
49	4.834	4.829	4.850	HH	2241	26873	0.17%	0.002%
50	4.869	4.850	4.887	HH	2220	48461	0.31%	0.004%
51	4.905	4.887	4.920	HH	2393	44809	0.29%	0.004%
52	4.959	4.920	4.981	HH	2974	91719	0.59%	0.008%
53	4.994	4.981	5.008	HH	2606	39046	0.25%	0.003%
54	5.048	5.008	5.091	HH	2992	134434	0.87%	0.012%
55	5.096	5.091	5.102	HH	2636	15686	0.10%	0.001%
56	5.129	5.102	5.156	HH	2738	85960	0.56%	0.008%
57	5.181	5.156	5.191	HH	3120	60058	0.39%	0.005%
58	5.205	5.191	5.238	HH	3129	81920	0.53%	0.007%
59	5.257	5.238	5.285	HH	2923	79812	0.52%	0.007%
60	5.319	5.285	5.347	HH	3222	112975	0.73%	0.010%
61	5.361	5.347	5.383	HH	2978	62348	0.40%	0.006%
62	5.400	5.383	5.419	HH	2933	61151	0.40%	0.005%
63	5.441	5.419	5.450	HH	3015	54384	0.35%	0.005%
64	5.469	5.450	5.490	HH	3408	73334	0.48%	0.007%
65	5.497	5.490	5.506	HH	3062	29956	0.19%	0.003%
66	5.522	5.506	5.543	HH	3103	65117	0.42%	0.006%
67	5.574	5.543	5.597	HH	3795	109734	0.71%	0.010%
68	5.616	5.597	5.627	HH	3303	56781	0.37%	0.005%
69	5.655	5.627	5.694	HH	3843	135227	0.88%	0.012%
70	5.713	5.694	5.774	HH	3580	166098	1.08%	0.015%
71	5.788	5.774	5.806	HH	3500	64369	0.42%	0.006%
72	5.829	5.806	5.875	HH	6117	169251	1.10%	0.015%
73	5.905	5.875	5.923	HH	3990	108615	0.70%	0.010%
74	5.941	5.923	5.965	HH	4099	93601	0.61%	0.008%
75	5.977	5.965	5.992	HH	3645	58331	0.38%	0.005%
76	6.008	5.992	6.048	HH	3889	127027	0.82%	0.011%
77	6.066	6.048	6.092	HH	4567	103596	0.67%	0.009%
78	6.109	6.092	6.141	HH	4220	115471	0.75%	0.010%
79	6.165	6.141	6.182	HH	3926	94092	0.61%	0.008%
80	6.198	6.182	6.208	HH	3900	59356	0.38%	0.005%
81	6.228	6.208	6.256	HH	5108	126297	0.82%	0.011%
82	6.275	6.256	6.285	HH	4110	70525	0.46%	0.006%
83	6.304	6.285	6.314	HH	4500	75862	0.49%	0.007%
84	6.340	6.314	6.377	HH	4539	167825	1.09%	0.015%
85	6.390	6.377	6.405	HH	4404	71108	0.46%	0.006%
86	6.432	6.405	6.468	HH	4673	169717	1.10%	0.015%
87	6.481	6.468	6.511	HH	4593	114102	0.74%	0.010%
88	6.542	6.511	6.558	HH	5123	134371	0.87%	0.012%
89	6.572	6.558	6.588	HH	5697	92646	0.60%	0.008%

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90	6.603	6.588	6.624	HH	5399	112305	0.73%	0.010%
91	6.698	6.624	6.739	HH	9114	402468	2.61%	0.036%
92	6.788	6.739	6.799	HH	6210	209102	1.36%	0.019%
93	6.807	6.799	6.820	HH	6007	69535	0.45%	0.006%
94	6.847	6.820	6.877	HH	7007	208648	1.35%	0.019%
95	6.889	6.877	6.918	HH	5975	141160	0.92%	0.013%
96	6.960	6.918	6.985	HH	6583	246038	1.59%	0.022%
97	7.002	6.985	7.060	HH	7481	293777	1.90%	0.026%
98	7.095	7.060	7.114	HH	6945	197708	1.28%	0.018%
99	7.150	7.114	7.165	HH	7634	207765	1.35%	0.019%
100	7.172	7.165	7.189	HH	7458	100396	0.65%	0.009%
101	7.212	7.189	7.255	HH	7978	288358	1.87%	0.026%
102	7.302	7.255	7.320	HH	8648	282695	1.83%	0.025%
103	7.371	7.320	7.389	HH	9202	330062	2.14%	0.030%
104	7.412	7.389	7.421	HH	8453	151354	0.98%	0.014%
105	7.436	7.421	7.469	HH	8937	245097	1.59%	0.022%
106	7.483	7.469	7.491	HH	8450	106490	0.69%	0.010%
107	7.508	7.491	7.518	HH	9468	145460	0.94%	0.013%
108	7.545	7.518	7.566	HH	10505	279762	1.81%	0.025%
109	7.589	7.566	7.622	HH	10557	338793	2.20%	0.030%
110	7.632	7.622	7.647	HH	10395	146381	0.95%	0.013%
111	7.667	7.647	7.685	HH	14405	264826	1.72%	0.024%
112	7.704	7.685	7.720	HH	12486	245430	1.59%	0.022%
113	7.751	7.720	7.794	HH	12359	518730	3.36%	0.046%
114	7.844	7.794	7.861	HH	14318	481878	3.12%	0.043%
115	7.880	7.861	7.896	HH	14101	263105	1.71%	0.024%
116	7.924	7.896	7.944	HH	14751	394858	2.56%	0.035%
117	7.954	7.944	7.976	HH	14556	275747	1.79%	0.025%
118	7.995	7.976	8.010	HH	14884	293978	1.91%	0.026%
119	8.022	8.010	8.034	HH	14794	204322	1.32%	0.018%
120	8.053	8.034	8.073	HH	15736	347096	2.25%	0.031%
121	8.099	8.073	8.118	HH	16937	431376	2.80%	0.039%
122	8.141	8.118	8.217	HH	20656	1036241	6.72%	0.093%
123	8.236	8.217	8.247	HH	20177	317605	2.06%	0.028%
124	8.269	8.247	8.306	HH	29505	812109	5.26%	0.073%
125	8.333	8.306	8.347	HH	20023	483983	3.14%	0.043%
126	8.366	8.347	8.377	HH	22198	380558	2.47%	0.034%
127	8.403	8.377	8.440	HH	29688	975155	6.32%	0.087%
128	8.458	8.440	8.492	HH	27739	795111	5.15%	0.071%
129	8.552	8.492	8.568	HH	32891	1298816	8.42%	0.116%
130	8.588	8.568	8.610	HH	40617	842442	5.46%	0.075%
131	8.636	8.610	8.644	HH	37150	680262	4.41%	0.061%
132	8.652	8.644	8.663	HH	36997	422308	2.74%	0.038%
133	8.677	8.663	8.693	HH	37001	631284	4.09%	0.057%
134	8.708	8.693	8.723	HH	37310	646583	4.19%	0.058%
135	8.737	8.723	8.758	HH	38488	766696	4.97%	0.069%
136	8.776	8.758	8.791	HH	47438	835907	5.42%	0.075%
137	8.811	8.791	8.863	HH	51109	1971049	12.78%	0.177%
138	8.888	8.863	8.925	HH	108254	2203266	14.28%	0.197%
139	8.941	8.925	8.953	HH	52921	871179	5.65%	0.078%
140	9.019	8.981	9.043	HH	100955	2472354	16.03%	0.221%
141	9.062	9.043	9.086	HH	60633	1470182	9.53%	0.132%

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142	9.117	9.086	9.172	HH	66442	3109995	20.16%	0.279%
143	9.198	9.172	9.218	HH	70765	1756115	11.38%	0.157%
144	9.251	9.218	9.293	HH	89710	3293368	21.35%	0.295%
145	9.355	9.338	9.369	HH	105715	1731645	11.22%	0.155%
146	9.462	9.430	9.478	HH	96101	2450328	15.88%	0.219%
147	9.497	9.478	9.519	HH	110936	2374887	15.39%	0.213%
148	9.642	9.622	9.659	HH	141103	2551198	16.54%	0.228%
149	9.716	9.694	9.735	HH	114687	2607404	16.90%	0.234%
150	9.751	9.735	9.786	HH	115149	3279450	21.26%	0.294%
151	9.802	9.786	9.815	HH	109078	1806832	11.71%	0.162%
152	9.886	9.853	9.897	HH	121247	3045949	19.74%	0.273%
153	9.910	9.897	9.928	HH	120790	2162095	14.02%	0.194%
154	9.944	9.928	9.958	HH	124363	2231279	14.46%	0.200%
155	9.970	9.958	9.986	HH	136397	2146344	13.91%	0.192%
156	10.005	9.986	10.022	HH	140577	2827871	18.33%	0.253%
157	10.034	10.022	10.045	HH	137661	1847083	11.97%	0.165%
158	10.087	10.045	10.110	HH	206652	5999685	38.89%	0.537%
159	10.142	10.110	10.155	HH	155387	3907530	25.33%	0.350%
160	10.169	10.155	10.204	HH	152583	4208831	27.28%	0.377%
161	10.250	10.204	10.261	HH	142441	4706769	30.51%	0.422%
162	10.279	10.261	10.288	HH	149945	2417044	15.67%	0.216%
163	10.295	10.288	10.320	HH	149180	2685776	17.41%	0.241%
164	10.352	10.320	10.364	HH	151894	3912301	25.36%	0.350%
165	10.406	10.364	10.413	HH	165615	4703395	30.49%	0.421%
166	10.429	10.413	10.448	HH	191689	3545267	22.98%	0.318%
167	10.482	10.448	10.495	HH	173979	4649536	30.14%	0.416%
168	10.509	10.495	10.528	HH	175148	3352958	21.73%	0.300%
169	10.535	10.528	10.550	HH	167598	2163513	14.02%	0.194%
170	10.576	10.550	10.595	HH	172036	4448052	28.83%	0.398%
171	10.639	10.595	10.670	HH	186380	7829385	50.75%	0.701%
172	10.705	10.670	10.718	HH	182387	5124517	33.22%	0.459%
173	10.733	10.718	10.746	HH	180131	3000447	19.45%	0.269%
174	10.778	10.746	10.791	HH	191448	4921418	31.90%	0.441%
175	10.914	10.879	10.935	HH	229701	7187037	46.59%	0.644%
176	10.944	10.935	10.957	HH	217975	2799267	18.15%	0.251%
177	10.967	10.957	10.977	HH	209668	2569564	16.66%	0.230%
178	11.177	11.149	11.202	HH	254811	7441988	48.24%	0.667%
179	11.252	11.202	11.271	HH	339234	11340679	73.51%	1.016%
180	11.302	11.271	11.332	HH	264705	9070708	58.80%	0.812%
181	11.347	11.332	11.368	HH	242892	5015275	32.51%	0.449%
182	11.443	11.418	11.467	HH	273118	7552487	48.96%	0.676%
183	11.490	11.467	11.532	HH	293727	10202446	66.13%	0.914%
184	11.750	11.731	11.780	HH	288268	8263641	53.57%	0.740%
185	11.798	11.780	11.815	HH	284378	5809150	37.66%	0.520%
186	11.849	11.815	11.875	HH	297707	10125027	65.63%	0.907%
187	11.884	11.875	11.907	HH	303200	5505687	35.69%	0.493%
188	11.924	11.907	11.939	HH	281256	5119741	33.19%	0.459%
189	11.982	11.939	12.003	HH	386624	11853646	76.84%	1.062%
190	12.018	12.003	12.064	HH	296768	10065048	65.24%	0.901%
191	12.090	12.064	12.109	HH	279036	7338962	47.57%	0.657%
192	12.153	12.109	12.169	HH	291331	9990017	64.76%	0.895%
193	12.197	12.169	12.209	HH	291201	6871523	44.54%	0.615%
194	12.216	12.209	12.226	HH	284889	2748494	17.82%	0.246%

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195	12.234	12.226	12.251	HH	283650	4138913	26.83%	0.371%
196	12.296	12.251	12.316	HH	303576	10989713	71.24%	0.984%
197	12.331	12.316	12.354	HH	288982	6421969	41.63%	0.575%
198	12.411	12.354	12.441	HH	302314	15395928	99.80%	1.379%
199	12.454	12.441	12.470	HH	325651	5279536	34.22%	0.473%
200	12.485	12.470	12.506	HH	322489	6320236	40.97%	0.566%
201	12.544	12.506	12.555	HH	312915	8693299	56.35%	0.779%
202	12.566	12.555	12.646	HH	309548	15426933	100.00%	1.382%
203	12.676	12.646	12.698	HH	297626	8839593	57.30%	0.792%
204	12.710	12.698	12.740	HH	288294	6870131	44.53%	0.615%
205	12.782	12.740	12.789	HH	279847	8140026	52.77%	0.729%
206	12.801	12.789	12.821	HH	285917	5261557	34.11%	0.471%
207	12.842	12.821	12.875	HH	287293	8881790	57.57%	0.795%
208	12.910	12.875	12.945	HH	281779	11537448	74.79%	1.033%
209	12.958	12.945	12.971	HH	269761	3997974	25.92%	0.358%
210	12.997	12.971	13.017	HH	283602	7571366	49.08%	0.678%
211	13.042	13.017	13.056	HH	278777	6315659	40.94%	0.566%
212	13.069	13.056	13.079	HH	276086	3754217	24.34%	0.336%
213	13.092	13.079	13.108	HH	279716	4814801	31.21%	0.431%
214	13.127	13.108	13.164	HH	279194	8829727	57.24%	0.791%
215	13.179	13.164	13.191	HH	265537	4295255	27.84%	0.385%
216	13.210	13.191	13.236	HH	304714	7329026	47.51%	0.656%
217	13.265	13.236	13.285	HH	259760	7450792	48.30%	0.667%
218	13.433	13.410	13.441	HH	249684	4620518	29.95%	0.414%
219	13.448	13.441	13.511	HH	251503	10121657	65.61%	0.907%
220	13.537	13.511	13.549	HH	248372	5551162	35.98%	0.497%
221	13.561	13.549	13.606	HH	247323	8139140	52.76%	0.729%
222	13.643	13.606	13.684	HH	303234	11601446	75.20%	1.039%
223	13.714	13.684	13.748	HH	264129	9449252	61.25%	0.846%
224	13.757	13.748	13.775	HH	236758	3701374	23.99%	0.332%
225	13.815	13.775	13.848	HH	226687	9844788	63.82%	0.882%
226	13.870	13.848	13.893	HH	262949	6402466	41.50%	0.573%
227	13.903	13.893	13.917	HH	218028	3150754	20.42%	0.282%
228	13.936	13.917	13.979	HH	231471	8293765	53.76%	0.743%
229	13.996	13.979	14.005	HH	216068	3261479	21.14%	0.292%
230	14.018	14.005	14.028	HH	214136	2976272	19.29%	0.267%
231	14.050	14.028	14.075	HH	231615	6156473	39.91%	0.551%
232	14.098	14.075	14.124	HH	222003	6118349	39.66%	0.548%
233	14.154	14.124	14.208	HH	218645	10321177	66.90%	0.924%
234	14.226	14.208	14.244	HH	213113	4436822	28.76%	0.397%
235	14.258	14.244	14.298	HH	208248	6551970	42.47%	0.587%
236	14.322	14.298	14.361	HH	214380	7676636	49.76%	0.688%
237	14.377	14.361	14.388	HH	192464	3022215	19.59%	0.271%
238	14.405	14.388	14.444	HH	194198	6279753	40.71%	0.562%
239	14.455	14.444	14.461	HH	180451	1794515	11.63%	0.161%
240	14.478	14.461	14.501	HH	194035	4517061	29.28%	0.405%
241	14.509	14.501	14.535	HH	185360	3647165	23.64%	0.327%
242	14.554	14.535	14.590	HH	184251	5973008	38.72%	0.535%
243	14.600	14.590	14.615	HH	178397	2595952	16.83%	0.233%
244	14.645	14.615	14.695	HH	184883	8490156	55.03%	0.760%
245	14.720	14.695	14.762	HH	174481	6768353	43.87%	0.606%
246	14.780	14.762	14.801	HH	165502	3831096	24.83%	0.343%

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247	14.812	14.801	14.851	HH	162136	4659078	30.20%	0.417%
248	14.877	14.851	14.901	HH	155455	4609434	29.88%	0.413%
249	14.931	14.901	14.947	HH	154671	4156503	26.94%	0.372%
250	14.971	14.947	15.017	HH	159801	6346755	41.14%	0.568%
251	15.050	15.017	15.068	HH	148530	4438048	28.77%	0.397%
252	15.098	15.068	15.174	HH	147870	9062800	58.75%	0.812%
253	15.183	15.174	15.192	HH	132824	1387653	9.00%	0.124%
254	15.216	15.192	15.236	HH	137566	3594994	23.30%	0.322%
255	15.252	15.236	15.268	HH	141376	2564650	16.62%	0.230%
256	15.311	15.268	15.357	HH	358381	9164849	59.41%	0.821%
257	15.371	15.357	15.393	HH	121092	2566010	16.63%	0.230%
258	15.409	15.393	15.437	HH	119257	3069219	19.90%	0.275%
259	15.450	15.437	15.483	HH	113249	3072527	19.92%	0.275%
260	15.526	15.483	15.546	HH	137655	4484919	29.07%	0.402%
261	15.568	15.546	15.591	HH	145563	3352246	21.73%	0.300%
262	15.602	15.591	15.635	HH	106309	2696545	17.48%	0.242%
263	15.658	15.635	15.684	HH	106059	3052979	19.79%	0.273%
264	15.710	15.684	15.751	HH	105234	4012246	26.01%	0.359%
265	15.763	15.751	15.815	HH	97027	3644444	23.62%	0.326%
266	15.824	15.815	15.865	HH	93374	2692217	17.45%	0.241%
267	15.878	15.865	15.912	HH	91664	2549999	16.53%	0.228%
268	15.924	15.912	15.935	HH	86108	1157237	7.50%	0.104%
269	16.003	15.935	16.018	HH	106923	4882939	31.65%	0.437%
270	16.034	16.018	16.050	HH	115449	2059889	13.35%	0.184%
271	16.067	16.050	16.133	HH	120111	5032082	32.62%	0.451%
272	16.154	16.133	16.183	HH	99661	2696539	17.48%	0.242%
273	16.198	16.183	16.221	HH	87301	1882606	12.20%	0.169%
274	16.291	16.280	16.301	HH	72585	911230	5.91%	0.082%
275	16.311	16.301	16.329	HH	72211	1198138	7.77%	0.107%
276	16.351	16.329	16.408	HH	77786	3405225	22.07%	0.305%
277	16.415	16.408	16.471	HH	68954	2516037	16.31%	0.225%
278	16.497	16.471	16.520	HH	66175	1884130	12.21%	0.169%
279	16.537	16.520	16.581	HH	65191	2358142	15.29%	0.211%
280	16.604	16.581	16.678	HH	71470	3663805	23.75%	0.328%
281	16.684	16.678	16.760	HH	59344	2833103	18.36%	0.254%
282	16.874	16.835	16.922	HH	74186	3136870	20.33%	0.281%
283	16.956	16.922	16.981	HH	56157	1951864	12.65%	0.175%
284	17.022	16.981	17.045	HH	91057	2547641	16.51%	0.228%
285	17.097	17.045	17.115	HH	98211	2958255	19.18%	0.265%
286	17.125	17.115	17.188	HH	72714	2675547	17.34%	0.240%
287	17.198	17.188	17.208	HH	56366	663178	4.30%	0.059%
288	17.228	17.208	17.315	HH	61437	3547611	23.00%	0.318%
289	17.319	17.315	17.335	HH	51847	623488	4.04%	0.056%
290	17.386	17.335	17.401	HH	54286	2097105	13.59%	0.188%
291	17.425	17.401	17.448	HH	72984	1684503	10.92%	0.151%
292	17.485	17.448	17.525	HH	81883	2706563	17.54%	0.242%
293	17.574	17.525	17.608	HH	81440	2995584	19.42%	0.268%
294	17.629	17.608	17.664	HH	52253	1715712	11.12%	0.154%
295	17.688	17.664	17.698	HH	50611	1038861	6.73%	0.093%
296	17.723	17.698	17.754	HH	53286	1713735	11.11%	0.153%
297	17.776	17.754	17.807	HH	52056	1634942	10.60%	0.146%
298	17.834	17.807	17.844	HH	52826	1167703	7.57%	0.105%
299	17.884	17.844	17.915	HH	55569	2256418	14.63%	0.202%

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300	17.946	17.915	17.971	HH	243779	3886013	25.19%	0.348%
301	18.008	17.971	18.018	HH	57827	1590078	10.31%	0.142%
302	18.035	18.018	18.053	HH	62033	1257557	8.15%	0.113%
303	18.177	18.165	18.202	HH	56149	1228394	7.96%	0.110%
304	18.210	18.202	18.223	HH	53676	668077	4.33%	0.060%
305	18.233	18.223	18.254	HH	53406	996494	6.46%	0.089%
306	18.349	18.300	18.363	HH	58852	2116228	13.72%	0.190%
307	18.382	18.363	18.405	HH	66940	1502390	9.74%	0.135%
308	18.479	18.405	18.508	HH	121620	4275435	27.71%	0.383%
309	18.615	18.597	18.631	HH	63399	1259373	8.16%	0.113%
310	18.675	18.631	18.695	HH	67457	2384709	15.46%	0.214%
311	18.707	18.695	18.729	HH	60654	1221279	7.92%	0.109%
312	18.770	18.729	18.784	HH	76946	2169462	14.06%	0.194%
313	18.811	18.784	18.844	HH	264343	4784603	31.01%	0.429%
314	18.867	18.844	18.887	HH	91349	2131136	13.81%	0.191%
315	18.908	18.887	18.929	HH	80541	1946999	12.62%	0.174%
316	18.941	18.929	18.965	HH	75180	1563202	10.13%	0.140%
317	18.987	18.965	19.011	HH	75848	1987719	12.88%	0.178%
318	19.025	19.011	19.058	HH	71932	1960133	12.71%	0.176%
319	19.064	19.058	19.090	HH	67127	1254986	8.14%	0.112%
320	19.217	19.185	19.248	HH	96936	2903738	18.82%	0.260%
321	19.326	19.292	19.351	HH	150621	3355488	21.75%	0.301%
322	19.369	19.351	19.384	HH	70928	1360945	8.82%	0.122%
323	19.408	19.384	19.419	HH	71250	1466282	9.50%	0.131%
324	19.507	19.476	19.517	HH	73742	1762079	11.42%	0.158%
325	19.529	19.517	19.538	HH	74149	907338	5.88%	0.081%
326	19.558	19.538	19.578	HH	80339	1862985	12.08%	0.167%
327	19.584	19.578	19.595	HH	76427	754537	4.89%	0.068%
328	19.620	19.595	19.655	HH	142799	3615690	23.44%	0.324%
329	19.666	19.655	19.681	HH	88318	1394759	9.04%	0.125%
330	19.705	19.681	19.717	HH	92631	1893967	12.28%	0.170%
331	19.733	19.717	19.766	HH	95709	2766294	17.93%	0.248%
332	19.775	19.766	19.788	HH	92205	1194105	7.74%	0.107%
333	19.834	19.788	19.877	HH	156073	5650300	36.63%	0.506%
334	19.911	19.877	19.935	HH	91231	3024882	19.61%	0.271%
335	19.986	19.935	20.075	HH	108592	7896306	51.19%	0.707%
336	20.140	20.075	20.164	HH	143335	5584104	36.20%	0.500%
337	20.179	20.164	20.196	HH	89890	1644052	10.66%	0.147%
338	20.215	20.196	20.231	HH	88075	1826742	11.84%	0.164%
339	20.251	20.231	20.271	HH	97545	2169176	14.06%	0.194%
340	20.291	20.271	20.314	HH	92384	2343864	15.19%	0.210%
341	20.353	20.314	20.365	HH	94105	2765428	17.93%	0.248%
342	20.383	20.365	20.401	HH	98945	2059447	13.35%	0.184%
343	20.415	20.401	20.429	HH	90731	1473499	9.55%	0.132%
344	20.453	20.429	20.485	HH	115358	3280699	21.27%	0.294%
345	20.505	20.485	20.521	HH	88412	1921726	12.46%	0.172%
346	20.533	20.521	20.597	HH	87161	3884217	25.18%	0.348%
347	20.626	20.597	20.642	HH	84393	2252101	14.60%	0.202%
348	20.698	20.642	20.747	HH	96668	5607723	36.35%	0.502%
349	20.769	20.747	20.828	HH	91346	4190025	27.16%	0.375%
350	20.839	20.828	20.878	HH	84454	2505355	16.24%	0.224%
351	20.989	20.972	20.998	HH	81870	1277058	8.28%	0.114%

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352	21.011	20.998	21.060	HH	81602	2980162	19.32%	0.267%
353	21.072	21.060	21.085	HH	80174	1196020	7.75%	0.107%
354	21.094	21.085	21.110	HH	80532	1196962	7.76%	0.107%
355	21.119	21.110	21.128	HH	80131	877143	5.69%	0.079%
356	21.142	21.128	21.151	HH	81507	1133579	7.35%	0.102%
357	21.164	21.151	21.174	HH	81024	1073837	6.96%	0.096%
358	21.198	21.174	21.223	HH	86181	2468042	16.00%	0.221%
359	21.295	21.282	21.325	HH	78929	2045559	13.26%	0.183%
360	21.345	21.325	21.375	HH	78355	2325324	15.07%	0.208%
361	21.403	21.375	21.415	HH	78121	1866998	12.10%	0.167%
362	21.441	21.415	21.481	HH	78264	3065167	19.87%	0.275%
363	21.531	21.522	21.545	HH	77090	1036939	6.72%	0.093%
364	21.551	21.545	21.568	HH	77395	1078657	6.99%	0.097%
365	21.627	21.610	21.645	HH	78241	1589883	10.31%	0.142%
366	21.790	21.764	21.832	HH	75270	3046498	19.75%	0.273%
367	21.887	21.832	21.932	HH	75958	4527051	29.35%	0.405%
368	21.941	21.932	21.971	HH	74634	1723645	11.17%	0.154%
369	21.982	21.971	21.994	HH	74287	1029279	6.67%	0.092%
370	22.031	21.994	22.042	HH	74901	2117296	13.72%	0.190%
371	22.064	22.042	22.109	HH	75224	3026274	19.62%	0.271%
372	22.127	22.109	22.150	HH	74303	1803845	11.69%	0.162%
373	22.168	22.150	22.181	HH	74160	1400216	9.08%	0.125%
374	22.224	22.181	22.264	HH	78972	3731810	24.19%	0.334%
375	22.273	22.264	22.345	HH	72712	3494260	22.65%	0.313%
376	22.407	22.345	22.436	HH	73288	3973430	25.76%	0.356%
377	22.443	22.436	22.467	HH	72114	1361497	8.83%	0.122%
378	22.483	22.467	22.509	HH	71585	1783568	11.56%	0.160%
379	22.537	22.509	22.595	HH	73489	3714554	24.08%	0.333%
380	22.607	22.595	22.640	HH	72277	1939371	12.57%	0.174%
381	22.654	22.640	22.690	HH	71080	2100992	13.62%	0.188%
382	22.697	22.690	22.719	HH	69761	1229736	7.97%	0.110%
383	22.849	22.719	22.925	HH	74376	8675577	56.24%	0.777%
384	22.934	22.925	23.004	HH	69762	3294736	21.36%	0.295%
385	23.032	23.004	23.055	HH	70306	2131332	13.82%	0.191%
386	23.077	23.055	23.092	HH	70553	1576680	10.22%	0.141%
387	23.105	23.092	23.116	HH	70373	988247	6.41%	0.089%
388	23.123	23.116	23.148	HH	69962	1336361	8.66%	0.120%
389	23.160	23.148	23.205	HH	69326	2348258	15.22%	0.210%
390	23.240	23.205	23.359	HH	69828	6346195	41.14%	0.568%
391	23.403	23.359	23.414	HH	67380	2224285	14.42%	0.199%
392	23.467	23.414	23.477	HH	67637	2538845	16.46%	0.227%
393	23.492	23.477	23.521	HH	68108	1754026	11.37%	0.157%
394	23.573	23.521	23.609	HH	70429	3643344	23.62%	0.326%
395	23.621	23.609	23.631	HH	67027	870768	5.64%	0.078%
396	23.736	23.631	23.746	HH	68137	4653759	30.17%	0.417%
397	23.758	23.746	23.899	HH	67885	6072925	39.37%	0.544%
398	23.908	23.899	23.918	HH	64059	721988	4.68%	0.065%
399	23.999	23.918	24.053	HH	66326	5272120	34.17%	0.472%
400	24.097	24.053	24.107	HH	64968	2080801	13.49%	0.186%
401	24.135	24.107	24.146	HH	65393	1543549	10.01%	0.138%
402	24.192	24.146	24.233	HH	65275	3375068	21.88%	0.302%
403	24.241	24.233	24.260	HH	64614	1065310	6.91%	0.095%
404	24.290	24.260	24.302	HH	64222	1595204	10.34%	0.143%

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405	24.402	24.302	24.520	HH	69295	8661180	56.14%	0.776%
406	24.534	24.520	24.561	HH	64380	1563010	10.13%	0.140%
407	24.574	24.561	24.606	HH	63852	1697062	11.00%	0.152%
408	24.623	24.606	24.659	HH	62868	1979777	12.83%	0.177%
409	24.666	24.659	24.671	HH	62326	476790	3.09%	0.043%
410	24.688	24.671	24.728	HH	62601	2115346	13.71%	0.189%
411	24.738	24.728	24.748	HH	62370	742822	4.82%	0.067%
412	24.754	24.748	24.765	HH	62259	623514	4.04%	0.056%
413	24.793	24.765	24.813	HH	62559	1817623	11.78%	0.163%
414	24.857	24.813	24.919	HH	62854	3975103	25.77%	0.356%
415	24.928	24.919	24.936	HH	62539	606952	3.93%	0.054%
416	24.949	24.936	24.959	HH	62489	877432	5.69%	0.079%
417	24.965	24.959	24.973	HH	62290	519299	3.37%	0.047%
418	24.998	24.973	25.007	HH	62481	1285627	8.33%	0.115%
419	25.041	25.007	25.067	HH	63060	2243924	14.55%	0.201%
420	25.080	25.067	25.091	HH	63107	898117	5.82%	0.080%
421	25.142	25.091	25.171	HH	63187	3033796	19.67%	0.272%
422	25.180	25.171	25.189	HH	62940	681821	4.42%	0.061%
423	25.204	25.189	25.244	HH	63035	2054127	13.32%	0.184%
424	25.253	25.244	25.289	HH	62620	1654165	10.72%	0.148%
425	25.373	25.289	25.486	HH	63800	7327353	47.50%	0.656%
426	25.499	25.486	25.511	HH	60592	932749	6.05%	0.084%
427	25.517	25.511	25.536	HH	60622	898590	5.82%	0.080%
428	25.570	25.536	25.583	HH	60349	1689964	10.95%	0.151%
429	25.601	25.583	25.611	HH	60467	994926	6.45%	0.089%
430	25.623	25.611	25.632	HH	60682	772763	5.01%	0.069%
431	25.662	25.632	25.700	HH	61094	2500590	16.21%	0.224%
432	25.711	25.700	25.722	HH	61127	795190	5.15%	0.071%
433	25.731	25.722	25.775	HH	61063	1911430	12.39%	0.171%
434	25.791	25.775	25.809	HH	60388	1243763	8.06%	0.111%
435	25.831	25.809	25.849	HH	60352	1416682	9.18%	0.127%

Sum of corrected areas: 1116526527

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