

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE042418\
Data File : FE026736.D
Signal(s) : FID1B.CH
Acq On : 24 Apr 2018 6:02
Sample : J2495-08
Misc :
ALS Vial : 26 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	2.808	2.755	2.821	BH	187	748	0.00%	0.000%
2	2.849	2.821	2.868	PH	373	5061	0.03%	0.000%
3	2.882	2.868	2.895	HH	327	2771	0.02%	0.000%
4	2.952	2.895	2.968	PH	562	7862	0.05%	0.001%
5	2.979	2.968	3.029	HH	7477	81596	0.49%	0.007%
6	3.037	3.029	3.052	HH	281	3722	0.02%	0.000%
7	3.082	3.052	3.102	HH	5161	45225	0.27%	0.004%
8	3.118	3.102	3.137	HH	997	12287	0.07%	0.001%
9	3.150	3.137	3.168	HH	562	7788	0.05%	0.001%
10	3.176	3.168	3.188	HH	656	5971	0.04%	0.001%
11	3.199	3.188	3.217	HH	560	8590	0.05%	0.001%
12	3.234	3.217	3.271	HH	516	14152	0.09%	0.001%
13	3.304	3.271	3.351	HH	835	28492	0.17%	0.003%
14	3.365	3.351	3.375	HH	1130	10821	0.07%	0.001%
15	3.391	3.375	3.435	HH	1263	30601	0.18%	0.003%
16	3.445	3.435	3.457	HH	772	8573	0.05%	0.001%
17	3.474	3.457	3.485	HH	915	13078	0.08%	0.001%
18	3.512	3.485	3.531	HH	1584	32759	0.20%	0.003%
19	3.549	3.531	3.562	HH	1464	20361	0.12%	0.002%
20	3.578	3.562	3.611	HH	2417	41751	0.25%	0.004%
21	3.628	3.611	3.637	HH	1373	18801	0.11%	0.002%
22	3.650	3.637	3.675	HH	2122	30996	0.19%	0.003%
23	3.706	3.675	3.723	HH	1679	33396	0.20%	0.003%
24	3.747	3.723	3.810	HH	6115	105911	0.64%	0.009%
25	3.831	3.810	3.855	HH	1574	35047	0.21%	0.003%
26	3.865	3.855	3.882	HH	1459	20220	0.12%	0.002%
27	3.894	3.882	3.935	HH	1240	34875	0.21%	0.003%
28	3.957	3.935	3.968	HH	1317	25268	0.15%	0.002%
29	3.983	3.968	4.059	HH	2751	88612	0.53%	0.008%
30	4.073	4.059	4.110	HH	1571	42021	0.25%	0.004%
31	4.127	4.110	4.139	HH	1441	24084	0.15%	0.002%
32	4.189	4.139	4.223	HH	4262	116713	0.70%	0.010%
33	4.253	4.223	4.302	HH	2029	79555	0.48%	0.007%
34	4.330	4.302	4.351	HH	2080	50781	0.31%	0.004%
35	4.372	4.351	4.428	HH	2483	90585	0.55%	0.008%
36	4.439	4.428	4.451	HH	1764	23924	0.14%	0.002%

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37	4.471	4.451	4.508	HH	3994	90202	0.54%	0.008%
38	4.532	4.508	4.562	HH	30001	314743	1.90%	0.028%
39	4.573	4.562	4.614	HH	3394	82743	0.50%	0.007%
40	4.638	4.614	4.691	HH	2517	101057	0.61%	0.009%
41	4.713	4.691	4.741	HH	3347	84276	0.51%	0.007%
42	4.754	4.741	4.795	HH	4093	94996	0.57%	0.008%
43	4.805	4.795	4.815	HH	2472	28746	0.17%	0.003%
44	4.831	4.815	4.849	HH	2502	48258	0.29%	0.004%
45	4.859	4.849	4.869	HH	2190	25534	0.15%	0.002%
46	4.957	4.869	5.007	HH	3072	203154	1.23%	0.018%
47	5.025	5.007	5.087	HH	3757	136018	0.82%	0.012%
48	5.114	5.087	5.147	HH	2949	98208	0.59%	0.009%
49	5.202	5.147	5.238	HH	4921	179210	1.08%	0.016%
50	5.253	5.238	5.275	HH	3211	69578	0.42%	0.006%
51	5.319	5.275	5.374	HH	3828	188460	1.14%	0.017%
52	5.392	5.374	5.415	HH	2982	70469	0.42%	0.006%
53	5.460	5.415	5.512	HH	3431	182951	1.10%	0.016%
54	5.522	5.512	5.544	HH	3096	59277	0.36%	0.005%
55	5.567	5.544	5.628	HH	3930	165959	1.00%	0.015%
56	5.655	5.628	5.684	HH	3760	113329	0.68%	0.010%
57	5.714	5.684	5.772	HH	3651	180942	1.09%	0.016%
58	5.828	5.772	5.875	HH	6139	246232	1.48%	0.022%
59	5.903	5.875	5.926	HH	10738	181471	1.09%	0.016%
60	5.939	5.926	5.965	HH	4112	88375	0.53%	0.008%
61	6.008	5.965	6.020	HH	4110	126302	0.76%	0.011%
62	6.031	6.020	6.051	HH	4137	74189	0.45%	0.007%
63	6.065	6.051	6.095	HH	4923	111710	0.67%	0.010%
64	6.110	6.095	6.121	HH	4003	61755	0.37%	0.005%
65	6.159	6.121	6.181	HH	3915	137939	0.83%	0.012%
66	6.228	6.181	6.270	HH	4468	213392	1.29%	0.019%
67	6.303	6.270	6.316	HH	5240	122574	0.74%	0.011%
68	6.346	6.316	6.399	HH	5245	241344	1.46%	0.021%
69	6.455	6.399	6.495	HH	4694	260906	1.57%	0.023%
70	6.546	6.495	6.561	HH	5454	193308	1.17%	0.017%
71	6.570	6.561	6.584	HH	5478	69592	0.42%	0.006%
72	6.601	6.584	6.631	HH	7763	166754	1.01%	0.015%
73	6.650	6.631	6.657	HH	5054	75843	0.46%	0.007%
74	6.697	6.657	6.739	HH	9161	297893	1.80%	0.026%
75	6.755	6.739	6.768	HH	5377	90470	0.55%	0.008%
76	6.806	6.768	6.822	HH	5912	177994	1.07%	0.016%
77	6.847	6.822	6.878	HH	7046	199642	1.20%	0.018%
78	6.888	6.878	6.923	HH	5899	150754	0.91%	0.013%
79	6.955	6.923	6.983	HH	6172	210101	1.27%	0.019%
80	7.000	6.983	7.013	HH	6937	111896	0.67%	0.010%
81	7.019	7.013	7.061	HH	6362	172551	1.04%	0.015%
82	7.095	7.061	7.117	HH	6351	196101	1.18%	0.017%
83	7.151	7.117	7.161	HH	6733	164692	0.99%	0.015%
84	7.171	7.161	7.187	HH	6545	96173	0.58%	0.009%
85	7.220	7.187	7.255	HH	7160	269646	1.63%	0.024%
86	7.301	7.255	7.321	HH	7676	256366	1.55%	0.023%
87	7.370	7.321	7.391	HH	7966	301715	1.82%	0.027%
88	7.408	7.391	7.420	HH	7423	123165	0.74%	0.011%
89	7.438	7.420	7.468	HH	8047	218020	1.31%	0.019%

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90	7.507	7.468	7.521	HH	8502	242537	1.46%	0.021%
91	7.545	7.521	7.564	HH	8925	218430	1.32%	0.019%
92	7.588	7.564	7.598	HH	9127	180866	1.09%	0.016%
93	7.609	7.598	7.622	HH	9175	129043	0.78%	0.011%
94	7.633	7.622	7.644	HH	9173	116501	0.70%	0.010%
95	7.666	7.644	7.686	HH	20689	332542	2.01%	0.029%
96	7.704	7.686	7.719	HH	10284	192758	1.16%	0.017%
97	7.753	7.719	7.783	HH	10431	386540	2.33%	0.034%
98	7.804	7.783	7.826	HH	21541	354793	2.14%	0.031%
99	7.843	7.826	7.860	HH	11631	222648	1.34%	0.020%
100	7.880	7.860	7.896	HH	11734	228850	1.38%	0.020%
101	7.930	7.896	7.975	HH	12484	550638	3.32%	0.049%
102	7.995	7.975	8.011	HH	12084	254178	1.53%	0.022%
103	8.022	8.011	8.035	HH	12366	168822	1.02%	0.015%
104	8.052	8.035	8.078	HH	13263	327234	1.97%	0.029%
105	8.098	8.078	8.118	HH	13756	311506	1.88%	0.028%
106	8.141	8.118	8.216	HH	16499	841838	5.08%	0.074%
107	8.235	8.216	8.245	HH	16129	250721	1.51%	0.022%
108	8.268	8.245	8.303	HH	23395	636545	3.84%	0.056%
109	8.331	8.303	8.346	HH	16442	417121	2.52%	0.037%
110	8.364	8.346	8.376	HH	17817	296399	1.79%	0.026%
111	8.400	8.376	8.438	HH	23909	790110	4.76%	0.070%
112	8.457	8.438	8.490	HH	21940	631074	3.81%	0.056%
113	8.552	8.490	8.569	HH	27602	1097270	6.62%	0.097%
114	8.587	8.569	8.609	HH	32195	655625	3.95%	0.058%
115	8.652	8.609	8.691	HH	34684	1478571	8.92%	0.131%
116	8.708	8.691	8.722	HH	30918	541938	3.27%	0.048%
117	8.736	8.722	8.747	HH	30068	444487	2.68%	0.039%
118	8.773	8.747	8.789	HH	57326	1009882	6.09%	0.089%
119	8.805	8.789	8.819	HH	49073	744570	4.49%	0.066%
120	8.828	8.819	8.863	HH	43095	1011042	6.10%	0.089%
121	8.887	8.863	8.908	HH	104048	1553946	9.37%	0.137%
122	8.938	8.908	8.954	HH	47489	1171062	7.06%	0.104%
123	8.970	8.954	8.991	HH	58004	1088772	6.57%	0.096%
124	9.017	8.991	9.040	HH	79395	1661150	10.02%	0.147%
125	9.057	9.040	9.085	HH	52451	1281960	7.73%	0.113%
126	9.116	9.085	9.151	HH	52806	1933286	11.66%	0.171%
127	9.160	9.151	9.171	HH	45706	525657	3.17%	0.046%
128	9.197	9.171	9.216	HH	56096	1391753	8.39%	0.123%
129	9.251	9.216	9.290	HH	71840	2606442	15.72%	0.230%
130	9.317	9.290	9.336	HH	97878	2036020	12.28%	0.180%
131	9.354	9.336	9.368	HH	83223	1403450	8.46%	0.124%
132	9.383	9.368	9.430	HH	83523	2608294	15.73%	0.231%
133	9.460	9.430	9.477	HH	75801	1918783	11.57%	0.170%
134	9.495	9.477	9.517	HH	92766	1952458	11.77%	0.173%
135	9.535	9.517	9.560	HH	83515	1941196	11.71%	0.172%
136	9.581	9.560	9.593	HH	87711	1578283	9.52%	0.140%
137	9.603	9.593	9.619	HH	85540	1312516	7.91%	0.116%
138	9.640	9.619	9.657	HH	121944	2167241	13.07%	0.192%
139	9.669	9.657	9.691	HH	93856	1751235	10.56%	0.155%
140	9.714	9.691	9.734	HH	101901	2297831	13.86%	0.203%
141	9.801	9.785	9.812	HH	87744	1361757	8.21%	0.120%

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142	9.831	9.812	9.850	HH	109272	2147702	12.95%	0.190%
143	10.004	9.985	10.020	HH	114257	2247246	13.55%	0.199%
144	10.031	10.020	10.043	HH	111951	1489512	8.98%	0.132%
145	10.059	10.043	10.068	HH	131136	1841143	11.10%	0.163%
146	10.085	10.068	10.106	HH	170716	3086228	18.61%	0.273%
147	10.140	10.106	10.155	HH	132594	3529050	21.28%	0.312%
148	10.167	10.155	10.195	HH	124258	2799990	16.88%	0.248%
149	10.210	10.195	10.238	HH	117753	3002810	18.11%	0.265%
150	10.249	10.238	10.258	HH	116579	1375810	8.30%	0.122%
151	10.275	10.258	10.314	HH	128012	4017827	24.23%	0.355%
152	10.351	10.314	10.360	HH	124561	3372751	20.34%	0.298%
153	10.386	10.360	10.398	HH	136157	2978449	17.96%	0.263%
154	10.427	10.398	10.446	HH	169817	4122770	24.86%	0.364%
155	10.481	10.446	10.493	HH	144910	3817992	23.02%	0.338%
156	10.506	10.493	10.522	HH	147046	2506726	15.12%	0.222%
157	10.533	10.522	10.544	HH	139908	1733431	10.45%	0.153%
158	10.569	10.544	10.591	HH	140988	3933486	23.72%	0.348%
159	10.638	10.591	10.668	HH	159151	6592494	39.75%	0.583%
160	10.677	10.668	10.687	HH	146059	1618851	9.76%	0.143%
161	10.706	10.687	10.721	HH	151688	3007287	18.13%	0.266%
162	10.733	10.721	10.744	HH	150300	2047322	12.35%	0.181%
163	10.771	10.744	10.788	HH	160145	4066550	24.52%	0.359%
164	10.829	10.788	10.875	HH	198850	9202133	55.49%	0.814%
165	10.911	10.875	10.930	HH	202150	6042597	36.44%	0.534%
166	10.943	10.930	10.973	HH	187239	4696280	28.32%	0.415%
167	10.994	10.973	11.017	HH	204963	4872327	29.38%	0.431%
168	11.071	11.017	11.084	HH	197455	7230963	43.60%	0.639%
169	11.105	11.084	11.146	HH	200582	7295367	43.99%	0.645%
170	11.175	11.146	11.201	HH	224396	6591841	39.75%	0.583%
171	11.249	11.201	11.268	HH	284927	9250324	55.78%	0.818%
172	11.292	11.268	11.333	HH	226159	8243702	49.71%	0.729%
173	11.346	11.333	11.365	HH	205381	3904802	23.55%	0.345%
174	11.391	11.365	11.418	HH	213630	6384046	38.50%	0.564%
175	11.439	11.418	11.468	HH	227977	6538772	39.43%	0.578%
176	11.489	11.468	11.531	HH	359038	9521784	57.42%	0.842%
177	11.566	11.531	11.591	HH	249780	8082797	48.74%	0.715%
178	11.602	11.591	11.661	HH	222910	9307713	56.13%	0.823%
179	11.682	11.661	11.700	HH	245515	5476503	33.02%	0.484%
180	11.714	11.700	11.732	HH	236288	4475828	26.99%	0.396%
181	11.751	11.732	11.775	HH	248373	6122360	36.92%	0.541%
182	11.790	11.775	11.812	HH	247898	5252152	31.67%	0.464%
183	11.846	11.812	11.858	HH	258553	6493730	39.16%	0.574%
184	11.882	11.858	11.903	HH	264659	6807311	41.05%	0.602%
185	11.919	11.903	11.939	HH	236769	4910894	29.61%	0.434%
186	11.979	11.939	12.000	HH	325430	9735096	58.70%	0.861%
187	12.015	12.000	12.060	HH	264521	8604597	51.89%	0.761%
188	12.085	12.060	12.108	HH	242878	6732518	40.60%	0.595%
189	12.149	12.108	12.168	HH	251447	8635451	52.07%	0.763%
190	12.196	12.168	12.208	HH	251227	5862114	35.35%	0.518%
191	12.224	12.208	12.247	HH	245077	5653652	34.09%	0.500%
192	12.297	12.247	12.314	HH	302434	10137805	61.13%	0.896%
193	12.331	12.314	12.353	HH	299191	6184894	37.30%	0.547%
194	12.422	12.353	12.435	HH	270396	12642472	76.24%	1.118%

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195	12.451	12.435	12.468	HH	304891	5448518	32.85%	0.482%
196	12.484	12.468	12.504	HH	305746	5792529	34.93%	0.512%
197	12.540	12.504	12.554	HH	269956	7538113	45.46%	0.666%
198	12.563	12.554	12.589	HH	265983	5316828	32.06%	0.470%
199	12.610	12.589	12.625	HH	244079	5215000	31.45%	0.461%
200	12.670	12.625	12.691	HH	258506	9618381	58.00%	0.850%
201	12.703	12.691	12.739	HH	248999	6885695	41.52%	0.609%
202	12.767	12.739	12.787	HH	253412	6930670	41.79%	0.613%
203	12.799	12.787	12.817	HH	246594	4296408	25.91%	0.380%
204	12.841	12.817	12.874	HH	249764	8126007	49.00%	0.718%
205	12.909	12.874	12.946	HH	246439	10068293	60.71%	0.890%
206	12.956	12.946	12.966	HH	231855	2768421	16.69%	0.245%
207	12.991	12.966	13.016	HH	241767	7163186	43.19%	0.633%
208	13.041	13.016	13.055	HH	246545	5536288	33.38%	0.489%
209	13.069	13.055	13.077	HH	239558	3175059	19.15%	0.281%
210	13.092	13.077	13.148	HH	258295	10088581	60.83%	0.892%
211	13.175	13.148	13.187	HH	230051	5238713	31.59%	0.463%
212	13.208	13.187	13.231	HH	296914	6820447	41.13%	0.603%
213	13.244	13.231	13.257	HH	231676	3511288	21.17%	0.310%
214	13.274	13.257	13.288	HH	236694	4285396	25.84%	0.379%
215	13.335	13.288	13.404	HH	328935	16583546	100.00%	1.466%
216	13.423	13.404	13.438	HH	218200	4266288	25.73%	0.377%
217	13.449	13.438	13.461	HH	218976	3052710	18.41%	0.270%
218	13.473	13.461	13.496	HH	219940	4399752	26.53%	0.389%
219	13.533	13.496	13.599	HH	225844	13102952	79.01%	1.158%
220	13.642	13.599	13.679	HH	341312	11123246	67.07%	0.983%
221	13.713	13.679	13.745	HH	225578	8449375	50.95%	0.747%
222	13.754	13.745	13.784	HH	203850	4637280	27.96%	0.410%
223	13.813	13.784	13.841	HH	200544	6657151	40.14%	0.589%
224	13.868	13.841	13.909	HH	224507	8247414	49.73%	0.729%
225	13.934	13.909	13.978	HH	202123	8122356	48.98%	0.718%
226	13.995	13.978	14.005	HH	187926	2970165	17.91%	0.263%
227	14.018	14.005	14.029	HH	194607	2738655	16.51%	0.242%
228	14.048	14.029	14.070	HH	205917	4750955	28.65%	0.420%
229	14.093	14.070	14.116	HH	205756	5327911	32.13%	0.471%
230	14.154	14.116	14.185	HH	187586	7520963	45.35%	0.665%
231	14.224	14.185	14.292	HH	207201	11610148	70.01%	1.026%
232	14.326	14.292	14.360	HH	191138	7342632	44.28%	0.649%
233	14.378	14.360	14.437	HH	189438	7876891	47.50%	0.696%
234	14.477	14.437	14.495	HH	172395	5599809	33.77%	0.495%
235	14.511	14.495	14.534	HH	178752	3933799	23.72%	0.348%
236	14.551	14.534	14.623	HH	176604	8489156	51.19%	0.750%
237	14.654	14.623	14.691	HH	163543	6445293	38.87%	0.570%
238	14.705	14.691	14.741	HH	153512	4506013	27.17%	0.398%
239	14.751	14.741	14.765	HH	143969	2027721	12.23%	0.179%
240	14.781	14.765	14.795	HH	147192	2547736	15.36%	0.225%
241	14.809	14.795	14.847	HH	144977	4384646	26.44%	0.388%
242	14.868	14.847	14.910	HH	137855	5142784	31.01%	0.455%
243	14.928	14.910	14.947	HH	143761	3068317	18.50%	0.271%
244	14.970	14.947	15.013	HH	150693	5465670	32.96%	0.483%
245	15.042	15.013	15.055	HH	137152	3321646	20.03%	0.294%
246	15.065	15.055	15.087	HH	135956	2586414	15.60%	0.229%

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247	15.098	15.087	15.115	HH	133957	2145706	12.94%	0.190%
248	15.148	15.115	15.165	HH	133039	3859492	23.27%	0.341%
249	15.212	15.165	15.234	HH	135595	5234816	31.57%	0.463%
250	15.252	15.234	15.264	HH	126281	2245050	13.54%	0.198%
251	15.274	15.264	15.283	HH	125841	1383469	8.34%	0.122%
252	15.310	15.283	15.365	HH	360533	8345418	50.32%	0.738%
253	15.372	15.365	15.389	HH	112612	1636448	9.87%	0.145%
254	15.404	15.389	15.450	HH	109268	3826278	23.07%	0.338%
255	15.471	15.450	15.487	HH	103737	2254964	13.60%	0.199%
256	15.526	15.487	15.548	HH	153408	4280586	25.81%	0.378%
257	15.569	15.548	15.593	HH	166949	3356450	20.24%	0.297%
258	15.604	15.593	15.638	HH	99355	2578865	15.55%	0.228%
259	15.661	15.638	15.674	HH	97821	2049777	12.36%	0.181%
260	15.689	15.674	15.747	HH	101499	4218691	25.44%	0.373%
261	15.759	15.747	15.804	HH	92220	3022038	18.22%	0.267%
262	15.828	15.804	15.865	HH	90923	3217795	19.40%	0.284%
263	15.879	15.865	15.941	HH	88344	3864124	23.30%	0.342%
264	16.007	15.941	16.019	HH	93125	4071600	24.55%	0.360%
265	16.035	16.019	16.048	HH	95623	1593685	9.61%	0.141%
266	16.067	16.048	16.129	HH	110565	4474627	26.98%	0.396%
267	16.153	16.129	16.175	HH	94451	2373101	14.31%	0.210%
268	16.201	16.175	16.221	HH	104775	2453129	14.79%	0.217%
269	16.238	16.221	16.277	HH	88075	2597574	15.66%	0.230%
270	16.311	16.277	16.329	HH	76031	2301527	13.88%	0.203%
271	16.350	16.329	16.362	HH	81254	1503845	9.07%	0.133%
272	16.373	16.362	16.414	HH	83408	2309971	13.93%	0.204%
273	16.430	16.414	16.471	HH	69647	2286737	13.79%	0.202%
274	16.486	16.471	16.505	HH	67014	1322572	7.98%	0.117%
275	16.514	16.505	16.527	HH	66709	882498	5.32%	0.078%
276	16.540	16.527	16.573	HH	66471	1802176	10.87%	0.159%
277	16.606	16.573	16.658	HH	71877	3331413	20.09%	0.295%
278	16.666	16.658	16.698	HH	62122	1475787	8.90%	0.130%
279	16.707	16.698	16.723	HH	61792	906105	5.46%	0.080%
280	16.734	16.723	16.751	HH	60762	1024868	6.18%	0.091%
281	16.793	16.751	16.821	HH	66231	2628797	15.85%	0.232%
282	16.837	16.821	16.848	HH	62537	979130	5.90%	0.087%
283	16.874	16.848	16.920	HH	76708	2800753	16.89%	0.248%
284	16.949	16.920	16.958	HH	61564	1383143	8.34%	0.122%
285	17.022	16.958	17.044	HH	79621	3442185	20.76%	0.304%
286	17.098	17.044	17.116	HH	111881	3356534	20.24%	0.297%
287	17.125	17.116	17.195	HH	83535	3209242	19.35%	0.284%
288	17.230	17.195	17.303	HH	72138	4067174	24.53%	0.360%
289	17.321	17.303	17.334	HH	58723	1079417	6.51%	0.095%
290	17.385	17.334	17.403	HH	65524	2488670	15.01%	0.220%
291	17.426	17.403	17.451	HH	91460	2092177	12.62%	0.185%
292	17.484	17.451	17.528	HH	104393	3179667	19.17%	0.281%
293	17.575	17.528	17.604	HH	100052	3414670	20.59%	0.302%
294	17.626	17.604	17.666	HH	61783	2205436	13.30%	0.195%
295	17.685	17.666	17.700	HH	61050	1230335	7.42%	0.109%
296	17.725	17.700	17.761	HH	65188	2301440	13.88%	0.203%
297	17.779	17.761	17.807	HH	62136	1688522	10.18%	0.149%
298	17.860	17.807	17.918	HH	67343	4246182	25.60%	0.375%
299	17.944	17.918	17.966	HH	117132	2381566	14.36%	0.211%

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300	17.983	17.966	17.995	HH	72724	1208249	7.29%	0.107%
301	18.009	17.995	18.022	HH	73192	1173413	7.08%	0.104%
302	18.036	18.022	18.054	HH	73306	1345113	8.11%	0.119%
303	18.072	18.054	18.091	HH	72983	1533572	9.25%	0.136%
304	18.100	18.091	18.115	HH	68745	964157	5.81%	0.085%
305	18.152	18.115	18.256	HH	73740	5740443	34.62%	0.507%
306	18.276	18.256	18.299	HH	66142	1654967	9.98%	0.146%
307	18.353	18.299	18.367	HH	71743	2722914	16.42%	0.241%
308	18.384	18.367	18.402	HH	72881	1447336	8.73%	0.128%
309	18.445	18.402	18.455	HH	73552	2260511	13.63%	0.200%
310	18.480	18.455	18.507	HH	159506	3136171	18.91%	0.277%
311	18.517	18.507	18.553	HH	71412	1934391	11.66%	0.171%
312	18.577	18.553	18.594	HH	71285	1736492	10.47%	0.154%
313	18.617	18.594	18.630	HH	75606	1552915	9.36%	0.137%
314	18.640	18.630	18.656	HH	75221	1177679	7.10%	0.104%
315	18.675	18.656	18.701	HH	77289	2002089	12.07%	0.177%
316	18.714	18.701	18.730	HH	73425	1248471	7.53%	0.110%
317	18.771	18.730	18.785	HH	87423	2525836	15.23%	0.223%
318	18.809	18.785	18.847	HH	146174	3803009	22.93%	0.336%
319	18.868	18.847	18.889	HH	105977	2352733	14.19%	0.208%
320	18.908	18.889	18.927	HH	91660	1999552	12.06%	0.177%
321	18.943	18.927	18.967	HH	87077	1999054	12.05%	0.177%
322	18.990	18.967	19.013	HH	86289	2341920	14.12%	0.207%
323	19.027	19.013	19.081	HH	85165	3268943	19.71%	0.289%
324	19.262	19.244	19.295	HH	83463	2440621	14.72%	0.216%
325	19.328	19.295	19.355	HH	157868	3686149	22.23%	0.326%
326	19.367	19.355	19.388	HH	82137	1605552	9.68%	0.142%
327	19.404	19.388	19.418	HH	82915	1466126	8.84%	0.130%
328	19.458	19.418	19.478	HH	85293	2993454	18.05%	0.265%
329	19.504	19.478	19.528	HH	95096	2601921	15.69%	0.230%
330	19.556	19.528	19.572	HH	88359	2267789	13.67%	0.200%
331	19.583	19.572	19.597	HH	86975	1285785	7.75%	0.114%
332	19.620	19.597	19.651	HH	110426	3117327	18.80%	0.276%
333	19.668	19.651	19.682	HH	102084	1805493	10.89%	0.160%
334	19.707	19.682	19.718	HH	107534	2264789	13.66%	0.200%
335	19.733	19.718	19.767	HH	108814	3061739	18.46%	0.271%
336	19.777	19.767	19.788	HH	102407	1258408	7.59%	0.111%
337	19.836	19.788	19.888	HH	263356	8077649	48.71%	0.714%
338	19.901	19.888	19.924	HH	101214	2086652	12.58%	0.184%
339	19.986	19.924	20.075	HH	123901	9868530	59.51%	0.872%
340	20.142	20.075	20.167	HH	169171	6809275	41.06%	0.602%
341	20.200	20.167	20.225	HH	104357	3457990	20.85%	0.306%
342	20.252	20.225	20.271	HH	114039	2968609	17.90%	0.262%
343	20.291	20.271	20.321	HH	107472	3018179	18.20%	0.267%
344	20.353	20.321	20.368	HH	106755	2883692	17.39%	0.255%
345	20.380	20.368	20.406	HH	105368	2333975	14.07%	0.206%
346	20.422	20.406	20.431	HH	100204	1466393	8.84%	0.130%
347	20.454	20.431	20.485	HH	134061	3570719	21.53%	0.316%
348	20.506	20.485	20.519	HH	100191	2030148	12.24%	0.179%
349	20.530	20.519	20.546	HH	97827	1590284	9.59%	0.141%
350	20.562	20.546	20.572	HH	96729	1493031	9.00%	0.132%
351	20.580	20.572	20.611	HH	96737	2208831	13.32%	0.195%

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352	20.639	20.611	20.655	HH	95432	2489526	15.01%	0.220%
353	20.702	20.655	20.729	HH	112021	4535095	27.35%	0.401%
354	20.768	20.729	20.823	HH	101694	5480677	33.05%	0.485%
355	20.835	20.823	20.870	HH	92686	2593174	15.64%	0.229%
356	20.912	20.870	20.977	HH	95740	5958405	35.93%	0.527%
357	21.012	20.977	21.065	HH	93851	4748208	28.63%	0.420%
358	21.097	21.088	21.118	HH	90076	1595924	9.62%	0.141%
359	21.201	21.153	21.219	HH	92968	3580356	21.59%	0.317%
360	21.307	21.301	21.328	HH	86719	1368311	8.25%	0.121%
361	21.358	21.328	21.376	HH	87754	2503832	15.10%	0.221%
362	21.487	21.478	21.525	HH	85749	2436648	14.69%	0.215%
363	21.752	21.725	21.799	HH	82242	3647366	21.99%	0.322%
364	21.834	21.831	21.853	HH	81489	1066146	6.43%	0.094%
365	21.951	21.941	21.959	HH	80440	862132	5.20%	0.076%
366	22.133	22.106	22.161	HH	79611	2614075	15.76%	0.231%
367	22.173	22.161	22.185	HH	79386	1107340	6.68%	0.098%
368	22.375	22.345	22.388	HH	78048	2010235	12.12%	0.178%
369	22.407	22.388	22.451	HH	77426	2926694	17.65%	0.259%
370	22.487	22.481	22.504	HH	76067	1037149	6.25%	0.092%
371	22.533	22.504	22.588	HH	77022	3801584	22.92%	0.336%
372	22.598	22.588	22.694	HH	75913	4788042	28.87%	0.423%
373	22.705	22.694	22.731	HH	74478	1643774	9.91%	0.145%
374	22.740	22.731	22.765	HH	73971	1473164	8.88%	0.130%
375	22.788	22.765	22.817	HH	74487	2304290	13.90%	0.204%
376	22.854	22.817	22.915	HH	78094	4434156	26.74%	0.392%
377	22.921	22.915	22.951	HH	73789	1575574	9.50%	0.139%
378	22.963	22.951	23.004	HH	73426	2334113	14.07%	0.206%
379	23.062	23.004	23.072	HH	73089	2950080	17.79%	0.261%
380	23.080	23.072	23.101	HH	73049	1294697	7.81%	0.114%
381	23.110	23.101	23.138	HH	73144	1585628	9.56%	0.140%
382	23.194	23.138	23.224	HH	74440	3813294	22.99%	0.337%
383	23.243	23.224	23.321	HH	74214	4194818	25.30%	0.371%
384	23.330	23.321	23.348	HH	70875	1117557	6.74%	0.099%
385	23.358	23.348	23.382	HH	70493	1436827	8.66%	0.127%
386	23.393	23.382	23.407	HH	70126	1044216	6.30%	0.092%
387	23.445	23.407	23.454	HH	69927	1946948	11.74%	0.172%
388	23.471	23.454	23.521	HH	70152	2832993	17.08%	0.250%
389	23.564	23.521	23.644	HH	72929	5184857	31.27%	0.458%
390	23.661	23.644	23.689	HH	69483	1886979	11.38%	0.167%
391	23.698	23.689	23.711	HH	69354	909252	5.48%	0.080%
392	23.723	23.711	23.775	HH	69571	2621520	15.81%	0.232%
393	23.782	23.775	23.792	HH	68716	715371	4.31%	0.063%
394	23.804	23.792	23.855	HH	68813	2562693	15.45%	0.227%
395	23.860	23.855	23.880	HH	68094	1011929	6.10%	0.089%
396	23.888	23.880	23.948	HH	67907	2744006	16.55%	0.243%
397	23.997	23.948	24.042	HH	70276	3870559	23.34%	0.342%
398	24.053	24.042	24.086	HH	66784	1765816	10.65%	0.156%
399	24.098	24.086	24.115	HH	66647	1135592	6.85%	0.100%
400	24.135	24.115	24.165	HH	67235	1998564	12.05%	0.177%
401	24.181	24.165	24.193	HH	66643	1102069	6.65%	0.097%
402	24.199	24.193	24.239	HH	66265	1818893	10.97%	0.161%
403	24.247	24.239	24.265	HH	66404	1043052	6.29%	0.092%
404	24.276	24.265	24.300	HH	66030	1381231	8.33%	0.122%

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405	24.309	24.300	24.336	HH	65882	1405699	8.48%	0.124%
406	24.406	24.336	24.530	HH	69717	7803845	47.06%	0.690%
407	24.537	24.530	24.630	HH	64754	3848346	23.21%	0.340%
408	24.666	24.630	24.708	HH	63591	2969955	17.91%	0.263%
409	24.718	24.708	24.761	HH	63012	2008058	12.11%	0.178%
410	24.779	24.761	24.806	HH	63177	1688704	10.18%	0.149%
411	24.827	24.806	24.845	HH	63335	1457608	8.79%	0.129%
412	24.883	24.845	24.979	HH	63467	5072556	30.59%	0.448%
413	24.993	24.979	25.021	HH	62982	1576215	9.50%	0.139%
414	25.053	25.021	25.080	HH	63329	2219578	13.38%	0.196%
415	25.091	25.080	25.103	HH	63052	867700	5.23%	0.077%
416	25.113	25.103	25.175	HH	63007	2703215	16.30%	0.239%
417	25.197	25.175	25.225	HH	63062	1873512	11.30%	0.166%
418	25.242	25.225	25.276	HH	62586	1881170	11.34%	0.166%
419	25.284	25.276	25.295	HH	61613	714309	4.31%	0.063%
420	25.305	25.295	25.327	HH	61578	1168957	7.05%	0.103%
421	25.387	25.327	25.435	HH	63896	4069312	24.54%	0.360%
422	25.446	25.435	25.478	HH	61428	1564503	9.43%	0.138%
423	25.491	25.478	25.521	HH	60803	1566039	9.44%	0.138%
424	25.545	25.521	25.558	HH	60858	1324631	7.99%	0.117%
425	25.568	25.558	25.585	HH	60398	960666	5.79%	0.085%
426	25.600	25.585	25.612	HH	60272	980696	5.91%	0.087%
427	25.647	25.612	25.684	HH	60590	2608005	15.73%	0.231%
428	25.702	25.684	25.710	HH	60349	929566	5.61%	0.082%
429	25.728	25.710	25.778	HH	60698	2456665	14.81%	0.217%
430	25.810	25.778	25.868	HH	60040	3223018	19.44%	0.285%

Sum of corrected areas: 1131172826

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