

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE032318\
Data File : FE026469.D
Signal(s) : FID1B.CH
Acq On : 23 Mar 2018 14:52
Sample : J1997-41 10X
Misc :
ALS Vial : 5 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	2.817	2.808	2.838	PH	214	588	0.00%	0.000%
2	2.875	2.838	2.908	PH	147	2635	0.02%	0.000%
3	2.927	2.908	3.015	PH	101	121	0.00%	0.000%
4	3.095	3.015	3.131	PH	849	8918	0.08%	0.001%
5	3.141	3.131	3.170	PH	149	778	0.01%	0.000%
6	3.184	3.170	3.198	PH	133	421	0.00%	0.000%
7	3.210	3.198	3.265	PH	132	3054	0.03%	0.000%
8	3.272	3.265	3.289	HH	135	1269	0.01%	0.000%
9	3.305	3.289	3.355	HH	295	5987	0.05%	0.001%
10	3.366	3.355	3.402	HH	317	6219	0.05%	0.001%
11	3.416	3.402	3.451	HH	425	7013	0.06%	0.001%
12	3.471	3.451	3.494	HH	238	5003	0.04%	0.001%
13	3.521	3.494	3.548	HH	257	5289	0.04%	0.001%
14	3.556	3.548	3.571	HH	268	3296	0.03%	0.001%
15	3.579	3.571	3.608	HH	409	7207	0.06%	0.001%
16	3.625	3.608	3.635	HH	412	5324	0.05%	0.001%
17	3.653	3.635	3.660	HH	439	5252	0.04%	0.001%
18	3.673	3.660	3.709	HH	906	14401	0.12%	0.002%
19	3.759	3.709	3.778	HH	508	17906	0.15%	0.003%
20	3.789	3.778	3.796	HH	372	3758	0.03%	0.001%
21	3.806	3.796	3.823	HH	437	6527	0.06%	0.001%
22	3.848	3.823	3.867	HH	603	12476	0.11%	0.002%
23	3.883	3.867	3.911	HH	791	14074	0.12%	0.002%
24	3.919	3.911	3.954	HH	488	11310	0.10%	0.002%
25	3.973	3.954	3.998	HH	619	13060	0.11%	0.002%
26	4.038	3.998	4.047	HH	651	14351	0.12%	0.002%
27	4.120	4.047	4.138	HH	817	33058	0.28%	0.005%
28	4.153	4.138	4.162	HH	756	9236	0.08%	0.001%
29	4.207	4.162	4.219	HH	894	25485	0.22%	0.004%
30	4.226	4.219	4.250	HH	801	13199	0.11%	0.002%
31	4.255	4.250	4.263	HH	734	5213	0.04%	0.001%
32	4.286	4.263	4.311	HH	895	23039	0.19%	0.004%
33	4.344	4.311	4.377	HH	895	31207	0.26%	0.005%
34	4.467	4.377	4.481	HH	1104	54467	0.46%	0.008%
35	4.508	4.481	4.528	HH	1130	27595	0.23%	0.004%
36	4.539	4.528	4.548	HH	1021	10959	0.09%	0.002%

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37	4.597	4.548	4.609	HH	1232	38265	0.32%	0.006%
38	4.683	4.609	4.729	HH	1314	83783	0.71%	0.013%
39	4.782	4.729	4.825	HH	1932	84582	0.72%	0.013%
40	4.854	4.825	4.868	HH	1638	37934	0.32%	0.006%
41	4.911	4.868	4.921	HH	1689	48356	0.41%	0.007%
42	4.977	4.921	4.995	HH	2374	76908	0.65%	0.012%
43	5.005	4.995	5.021	HH	1696	26398	0.22%	0.004%
44	5.056	5.021	5.118	HH	2156	102501	0.87%	0.016%
45	5.134	5.118	5.185	HH	1875	66271	0.56%	0.010%
46	5.203	5.185	5.219	HH	1826	33641	0.28%	0.005%
47	5.237	5.219	5.258	HH	1859	39976	0.34%	0.006%
48	5.276	5.258	5.322	HH	2082	68523	0.58%	0.011%
49	5.339	5.322	5.354	HH	1865	33450	0.28%	0.005%
50	5.384	5.354	5.411	HH	2122	61848	0.52%	0.010%
51	5.421	5.411	5.437	HH	2009	28409	0.24%	0.004%
52	5.490	5.437	5.509	HH	2149	76967	0.65%	0.012%
53	5.539	5.509	5.568	HH	1876	61296	0.52%	0.009%
54	5.586	5.568	5.614	HH	2451	57665	0.49%	0.009%
55	5.640	5.614	5.666	HH	2035	60234	0.51%	0.009%
56	5.684	5.666	5.716	HH	2612	62033	0.52%	0.010%
57	5.752	5.716	5.769	HH	2294	67152	0.57%	0.010%
58	5.784	5.769	5.793	HH	2064	28700	0.24%	0.004%
59	5.813	5.793	5.828	HH	2331	44007	0.37%	0.007%
60	5.855	5.828	5.901	HH	2983	102647	0.87%	0.016%
61	5.915	5.901	5.954	HH	2537	73355	0.62%	0.011%
62	5.965	5.954	6.010	HH	2423	74558	0.63%	0.012%
63	6.030	6.010	6.073	HH	3180	94141	0.80%	0.015%
64	6.088	6.073	6.115	HH	2618	57391	0.49%	0.009%
65	6.155	6.115	6.169	HH	2528	75780	0.64%	0.012%
66	6.178	6.169	6.235	HH	2441	91527	0.77%	0.014%
67	6.250	6.235	6.262	HH	2587	40503	0.34%	0.006%
68	6.278	6.262	6.298	HH	2568	52390	0.44%	0.008%
69	6.317	6.298	6.333	HH	2832	52822	0.45%	0.008%
70	6.347	6.333	6.371	HH	2640	58240	0.49%	0.009%
71	6.395	6.371	6.405	HH	2679	50188	0.42%	0.008%
72	6.411	6.405	6.440	HH	2600	53268	0.45%	0.008%
73	6.454	6.440	6.471	HH	2610	46915	0.40%	0.007%
74	6.479	6.471	6.484	HH	2598	19411	0.16%	0.003%
75	6.568	6.484	6.581	HH	2982	159528	1.35%	0.025%
76	6.597	6.581	6.614	HH	3127	59762	0.51%	0.009%
77	6.635	6.614	6.651	HH	3267	69653	0.59%	0.011%
78	6.700	6.651	6.723	HH	3632	147265	1.25%	0.023%
79	6.740	6.723	6.759	HH	3986	77796	0.66%	0.012%
80	6.772	6.759	6.851	HH	3454	163936	1.39%	0.025%
81	6.873	6.851	6.898	HH	3897	94777	0.80%	0.015%
82	6.914	6.898	6.936	HH	3531	73542	0.62%	0.011%
83	6.964	6.936	6.978	HH	2994	74899	0.63%	0.012%
84	6.995	6.978	7.004	HH	3085	45940	0.39%	0.007%
85	7.021	7.004	7.052	HH	4214	97500	0.82%	0.015%
86	7.062	7.052	7.088	HH	3078	64529	0.55%	0.010%
87	7.110	7.088	7.145	HH	3230	103355	0.87%	0.016%
88	7.176	7.145	7.188	HH	3098	78261	0.66%	0.012%
89	7.242	7.188	7.285	HH	3270	181303	1.53%	0.028%

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90	7.301	7.285	7.340	HH	3243	103947	0.88%	0.016%
91	7.427	7.340	7.442	HH	3384	195877	1.66%	0.030%
92	7.462	7.442	7.500	HH	3417	114349	0.97%	0.018%
93	7.516	7.500	7.521	HH	3335	40197	0.34%	0.006%
94	7.568	7.521	7.597	HH	3505	155956	1.32%	0.024%
95	7.630	7.597	7.642	HH	3520	94113	0.80%	0.015%
96	7.688	7.642	7.700	HH	3762	121276	1.03%	0.019%
97	7.706	7.700	7.717	HH	3571	37489	0.32%	0.006%
98	7.727	7.717	7.766	HH	3634	103941	0.88%	0.016%
99	7.781	7.766	7.791	HH	3552	52887	0.45%	0.008%
100	7.830	7.791	7.881	HH	4732	214813	1.82%	0.033%
101	7.889	7.881	7.893	HH	3812	27258	0.23%	0.004%
102	7.903	7.893	7.922	HH	3975	65539	0.55%	0.010%
103	7.954	7.922	7.975	HH	3976	121191	1.02%	0.019%
104	7.984	7.975	7.995	HH	3758	44383	0.38%	0.007%
105	8.010	7.995	8.037	HH	3834	96237	0.81%	0.015%
106	8.048	8.037	8.061	HH	3886	55380	0.47%	0.009%
107	8.068	8.061	8.080	HH	3893	42860	0.36%	0.007%
108	8.091	8.080	8.115	HH	3951	81377	0.69%	0.013%
109	8.127	8.115	8.137	HH	4086	53169	0.45%	0.008%
110	8.162	8.137	8.171	HH	4100	81364	0.69%	0.013%
111	8.204	8.171	8.218	HH	4124	114240	0.97%	0.018%
112	8.357	8.218	8.432	HH	8507	630220	5.33%	0.097%
113	8.442	8.432	8.467	HH	4463	91648	0.77%	0.014%
114	8.489	8.467	8.520	HH	4523	139767	1.18%	0.022%
115	8.534	8.520	8.564	HH	4409	116346	0.98%	0.018%
116	8.580	8.564	8.605	HH	4553	108793	0.92%	0.017%
117	8.652	8.605	8.668	HH	4778	174740	1.48%	0.027%
118	8.734	8.668	8.778	HH	6136	328535	2.78%	0.051%
119	8.795	8.778	8.810	HH	4998	93165	0.79%	0.014%
120	8.830	8.810	8.862	HH	6126	164244	1.39%	0.025%
121	8.872	8.862	8.898	HH	5042	106123	0.90%	0.016%
122	8.911	8.898	8.934	HH	5179	108029	0.91%	0.017%
123	8.972	8.934	8.999	HH	5183	198061	1.67%	0.031%
124	9.041	8.999	9.056	HH	5392	175285	1.48%	0.027%
125	9.082	9.056	9.108	HH	5273	161425	1.37%	0.025%
126	9.139	9.108	9.155	HH	5333	147655	1.25%	0.023%
127	9.215	9.155	9.234	HH	5499	251886	2.13%	0.039%
128	9.245	9.234	9.258	HH	5443	77753	0.66%	0.012%
129	9.284	9.258	9.299	HH	5557	135135	1.14%	0.021%
130	9.312	9.299	9.320	HH	5632	69389	0.59%	0.011%
131	9.339	9.320	9.358	HH	5984	130045	1.10%	0.020%
132	9.374	9.358	9.394	HH	6009	124504	1.05%	0.019%
133	9.411	9.394	9.441	HH	5886	164924	1.39%	0.025%
134	9.482	9.441	9.501	HH	6030	209908	1.77%	0.032%
135	9.520	9.501	9.541	HH	6230	145892	1.23%	0.023%
136	9.579	9.541	9.634	HH	7526	364027	3.08%	0.056%
137	9.662	9.634	9.681	HH	7101	182814	1.55%	0.028%
138	9.711	9.681	9.724	HH	6799	169576	1.43%	0.026%
139	9.734	9.724	9.761	HH	6744	147771	1.25%	0.023%
140	9.768	9.761	9.777	HH	6584	59080	0.50%	0.009%
141	9.842	9.777	9.895	HH	10900	532384	4.50%	0.082%

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142	9.903	9.895	9.944	HH	7050	202701	1.71%	0.031%
143	9.989	9.944	10.007	HH	7419	268014	2.27%	0.041%
144	10.026	10.007	10.038	HH	7216	134887	1.14%	0.021%
145	10.054	10.038	10.068	HH	7399	129318	1.09%	0.020%
146	10.106	10.068	10.138	HH	7830	315405	2.67%	0.049%
147	10.161	10.138	10.213	HH	7849	340801	2.88%	0.053%
148	10.271	10.213	10.282	HH	7947	316852	2.68%	0.049%
149	10.291	10.282	10.308	HH	7947	124288	1.05%	0.019%
150	10.317	10.308	10.331	HH	7878	109283	0.92%	0.017%
151	10.386	10.331	10.412	HH	9936	412031	3.48%	0.064%
152	10.444	10.412	10.483	HH	9968	370532	3.13%	0.057%
153	10.499	10.483	10.515	HH	8650	159879	1.35%	0.025%
154	10.523	10.515	10.541	HH	8509	134449	1.14%	0.021%
155	10.592	10.541	10.615	HH	8639	369655	3.13%	0.057%
156	10.654	10.615	10.690	HH	8851	389157	3.29%	0.060%
157	10.723	10.690	10.739	HH	8806	253710	2.15%	0.039%
158	10.755	10.739	10.768	HH	8749	151302	1.28%	0.023%
159	10.841	10.768	10.901	HH	9496	735837	6.22%	0.114%
160	10.931	10.901	10.978	HH	9690	435924	3.69%	0.067%
161	10.984	10.978	10.992	HH	9416	78417	0.66%	0.012%
162	11.012	10.992	11.021	HH	9681	165424	1.40%	0.026%
163	11.033	11.021	11.078	HH	9779	325834	2.76%	0.050%
164	11.115	11.078	11.131	HH	10596	316181	2.67%	0.049%
165	11.151	11.131	11.216	HH	12603	554338	4.69%	0.086%
166	11.241	11.216	11.307	HH	10770	555976	4.70%	0.086%
167	11.321	11.307	11.384	HH	10065	453599	3.84%	0.070%
168	11.411	11.384	11.430	HH	9894	273596	2.31%	0.042%
169	11.464	11.430	11.481	HH	10281	301302	2.55%	0.047%
170	11.501	11.481	11.539	HH	10815	358802	3.03%	0.055%
171	11.581	11.539	11.634	HH	10244	572386	4.84%	0.088%
172	11.657	11.634	11.674	HH	10189	241008	2.04%	0.037%
173	11.689	11.674	11.721	HH	10178	288162	2.44%	0.045%
174	11.778	11.721	11.812	HH	10564	559532	4.73%	0.086%
175	11.822	11.812	11.846	HH	10327	208395	1.76%	0.032%
176	11.873	11.846	11.919	HH	12817	492778	4.17%	0.076%
177	11.945	11.919	11.959	HH	10679	251784	2.13%	0.039%
178	11.992	11.959	12.015	HH	10955	355498	3.01%	0.055%
179	12.028	12.015	12.051	HH	10881	233629	1.98%	0.036%
180	12.057	12.051	12.068	HH	10492	105680	0.89%	0.016%
181	12.094	12.068	12.118	HH	10801	315630	2.67%	0.049%
182	12.159	12.118	12.177	HH	10986	381144	3.22%	0.059%
183	12.194	12.177	12.223	HH	10989	299255	2.53%	0.046%
184	12.235	12.223	12.251	HH	10778	173811	1.47%	0.027%
185	12.308	12.251	12.328	HH	13086	533211	4.51%	0.082%
186	12.339	12.328	12.353	HH	11619	167036	1.41%	0.026%
187	12.362	12.353	12.375	HH	11334	147853	1.25%	0.023%
188	12.385	12.375	12.398	HH	11234	156087	1.32%	0.024%
189	12.420	12.398	12.438	HH	11190	266503	2.25%	0.041%
190	12.460	12.438	12.479	HH	12832	291254	2.46%	0.045%
191	12.494	12.479	12.522	HH	12033	301495	2.55%	0.047%
192	12.564	12.522	12.602	HH	14115	573164	4.85%	0.089%
193	12.624	12.602	12.654	HH	20282	438409	3.71%	0.068%
194	12.669	12.654	12.682	HH	11676	193331	1.63%	0.030%

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195	12.715	12.682	12.749	HH	11853	463814	3.92%	0.072%
196	12.790	12.749	12.806	HH	12131	400735	3.39%	0.062%
197	12.814	12.806	12.831	HH	12056	185691	1.57%	0.029%
198	12.849	12.831	12.863	HH	12603	234502	1.98%	0.036%
199	12.874	12.863	12.911	HH	12404	351784	2.97%	0.054%
200	12.959	12.911	12.975	HH	12193	461876	3.91%	0.071%
201	12.998	12.975	13.029	HH	12655	401403	3.39%	0.062%
202	13.044	13.029	13.061	HH	12528	242811	2.05%	0.038%
203	13.103	13.061	13.147	HH	13008	648472	5.48%	0.100%
204	13.162	13.147	13.176	HH	12617	213184	1.80%	0.033%
205	13.218	13.176	13.239	HH	16362	524435	4.43%	0.081%
206	13.280	13.239	13.318	HH	13775	623046	5.27%	0.096%
207	13.339	13.318	13.381	HH	14730	511718	4.33%	0.079%
208	13.405	13.381	13.418	HH	13281	293579	2.48%	0.045%
209	13.432	13.418	13.448	HH	13454	236714	2.00%	0.037%
210	13.460	13.448	13.471	HH	13498	182467	1.54%	0.028%
211	13.484	13.471	13.509	HH	13517	304669	2.58%	0.047%
212	13.530	13.509	13.548	HH	13628	310000	2.62%	0.048%
213	13.587	13.548	13.611	HH	14263	518468	4.38%	0.080%
214	13.652	13.611	13.668	HH	14648	474799	4.01%	0.073%
215	13.680	13.668	13.695	HH	14325	228520	1.93%	0.035%
216	13.745	13.695	13.759	HH	15031	548668	4.64%	0.085%
217	13.768	13.759	13.794	HH	14552	303712	2.57%	0.047%
218	13.848	13.794	13.864	HH	14965	604429	5.11%	0.093%
219	13.887	13.864	13.928	HH	29020	707893	5.99%	0.109%
220	13.965	13.928	13.992	HH	15546	577875	4.89%	0.089%
221	14.005	13.992	14.016	HH	14700	208369	1.76%	0.032%
222	14.033	14.016	14.044	HH	15120	252715	2.14%	0.039%
223	14.063	14.044	14.088	HH	16005	403036	3.41%	0.062%
224	14.113	14.088	14.129	HH	15523	377705	3.19%	0.058%
225	14.145	14.129	14.154	HH	15353	224990	1.90%	0.035%
226	14.187	14.154	14.198	HH	15612	407525	3.45%	0.063%
227	14.240	14.198	14.257	HH	16146	552801	4.67%	0.085%
228	14.287	14.257	14.307	HH	17097	493609	4.17%	0.076%
229	14.327	14.307	14.385	HH	17716	769430	6.51%	0.119%
230	14.414	14.385	14.439	HH	17402	550655	4.66%	0.085%
231	14.453	14.439	14.471	HH	16815	309371	2.62%	0.048%
232	14.494	14.471	14.508	HH	17597	380643	3.22%	0.059%
233	14.522	14.508	14.555	HH	17168	472524	4.00%	0.073%
234	14.561	14.555	14.575	HH	16872	202422	1.71%	0.031%
235	14.613	14.575	14.637	HH	17040	634094	5.36%	0.098%
236	14.708	14.637	14.725	HH	17658	906661	7.67%	0.140%
237	14.735	14.725	14.754	HH	17491	306842	2.59%	0.047%
238	14.764	14.754	14.777	HH	17700	242292	2.05%	0.037%
239	14.796	14.777	14.806	HH	17831	302609	2.56%	0.047%
240	14.840	14.806	14.881	HH	19409	839059	7.10%	0.130%
241	14.901	14.881	14.917	HH	18375	392467	3.32%	0.061%
242	14.942	14.917	14.958	HH	18937	452915	3.83%	0.070%
243	14.994	14.958	15.010	HH	19680	599825	5.07%	0.093%
244	15.028	15.010	15.057	HH	20572	551460	4.66%	0.085%
245	15.075	15.057	15.083	HH	19313	295307	2.50%	0.046%
246	15.096	15.083	15.105	HH	19438	248223	2.10%	0.038%

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247	15.122	15.105	15.130	HH	19883	297595	2.52%	0.046%
248	15.155	15.130	15.195	HH	20847	778677	6.58%	0.120%
249	15.223	15.195	15.267	HH	20391	862596	7.29%	0.133%
250	15.329	15.267	15.359	HH	22094	1146990	9.70%	0.177%
251	15.371	15.359	15.412	HH	20831	655929	5.55%	0.101%
252	15.434	15.412	15.445	HH	21167	403019	3.41%	0.062%
253	15.481	15.445	15.494	HH	21572	626664	5.30%	0.097%
254	15.533	15.494	15.561	HH	22774	879726	7.44%	0.136%
255	15.582	15.561	15.605	HH	24235	590464	4.99%	0.091%
256	15.630	15.605	15.651	HH	22057	608645	5.15%	0.094%
257	15.676	15.651	15.713	HH	22671	821855	6.95%	0.127%
258	15.755	15.713	15.778	HH	23548	894344	7.56%	0.138%
259	15.851	15.778	15.881	HH	24135	1437733	12.16%	0.222%
260	15.898	15.881	15.907	HH	24039	381875	3.23%	0.059%
261	15.946	15.907	15.966	HH	25072	857141	7.25%	0.132%
262	15.974	15.966	15.992	HH	24933	389204	3.29%	0.060%
263	16.022	15.992	16.041	HH	25597	749953	6.34%	0.116%
264	16.058	16.041	16.071	HH	25231	451038	3.81%	0.070%
265	16.090	16.071	16.101	HH	26342	465434	3.94%	0.072%
266	16.112	16.101	16.131	HH	26481	468141	3.96%	0.072%
267	16.138	16.131	16.153	HH	25883	329839	2.79%	0.051%
268	16.174	16.153	16.185	HH	25808	485660	4.11%	0.075%
269	16.217	16.185	16.233	HH	28016	771898	6.53%	0.119%
270	16.255	16.233	16.305	HH	27479	1138988	9.63%	0.176%
271	16.333	16.305	16.347	HH	27667	681639	5.76%	0.105%
272	16.377	16.347	16.435	HH	28938	1481910	12.53%	0.229%
273	16.453	16.435	16.471	HH	28405	616005	5.21%	0.095%
274	16.526	16.471	16.537	HH	29299	1128274	9.54%	0.174%
275	16.565	16.537	16.585	HH	29909	855991	7.24%	0.132%
276	16.604	16.585	16.623	HH	30148	670655	5.67%	0.104%
277	16.667	16.623	16.680	HH	30585	1043833	8.83%	0.161%
278	16.698	16.680	16.719	HH	31410	704842	5.96%	0.109%
279	16.752	16.719	16.771	HH	31080	976371	8.26%	0.151%
280	16.807	16.771	16.845	HH	35031	1431818	12.11%	0.221%
281	16.855	16.845	16.862	HH	32492	333755	2.82%	0.052%
282	16.890	16.862	16.901	HH	33652	779840	6.59%	0.120%
283	16.923	16.901	16.948	HH	33958	950568	8.04%	0.147%
284	16.980	16.948	16.991	HH	34758	882789	7.46%	0.136%
285	17.027	16.991	17.061	HH	35196	1460452	12.35%	0.226%
286	17.115	17.061	17.140	HH	36751	1670813	14.13%	0.258%
287	17.255	17.140	17.275	HH	40214	3025060	25.58%	0.467%
288	17.297	17.275	17.315	HH	39730	923854	7.81%	0.143%
289	17.323	17.315	17.342	HH	39122	623250	5.27%	0.096%
290	17.402	17.342	17.424	HH	40881	1952592	16.51%	0.302%
291	17.445	17.424	17.474	HH	42227	1234315	10.44%	0.191%
292	17.518	17.474	17.543	HH	43256	1707664	14.44%	0.264%
293	17.569	17.543	17.578	HH	43652	904640	7.65%	0.140%
294	17.602	17.578	17.621	HH	49464	1159278	9.80%	0.179%
295	17.642	17.621	17.659	HH	46097	1039555	8.79%	0.161%
296	17.670	17.659	17.694	HH	44807	914164	7.73%	0.141%
297	17.710	17.694	17.728	HH	44952	919093	7.77%	0.142%
298	17.751	17.728	17.784	HH	47909	1550499	13.11%	0.240%
299	17.807	17.784	17.833	HH	48435	1419198	12.00%	0.219%

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300	17.849	17.833	17.875	HH	50525	1208708	10.22%	0.187%
301	17.897	17.875	17.928	HH	50308	1553546	13.14%	0.240%
302	17.942	17.928	17.952	HH	48421	693595	5.86%	0.107%
303	17.975	17.952	17.995	HH	55323	1322788	11.19%	0.204%
304	18.027	17.995	18.045	HH	52765	1535275	12.98%	0.237%
305	18.069	18.045	18.084	HH	53642	1237301	10.46%	0.191%
306	18.102	18.084	18.125	HH	55840	1311254	11.09%	0.203%
307	18.151	18.125	18.162	HH	54071	1181761	9.99%	0.183%
308	18.175	18.162	18.186	HH	54101	781738	6.61%	0.121%
309	18.205	18.186	18.228	HH	56361	1372016	11.60%	0.212%
310	18.252	18.228	18.264	HH	55157	1170475	9.90%	0.181%
311	18.274	18.264	18.285	HH	55296	668912	5.66%	0.103%
312	18.370	18.285	18.392	HH	60866	3675238	31.08%	0.568%
313	18.411	18.392	18.433	HH	68367	1554401	13.14%	0.240%
314	18.472	18.433	18.519	HH	66734	3192510	27.00%	0.493%
315	18.643	18.519	18.700	HH	76235	6922723	58.54%	1.070%
316	18.718	18.700	18.731	HH	65727	1233934	10.43%	0.191%
317	18.739	18.731	18.757	HH	66148	992673	8.39%	0.153%
318	18.801	18.757	18.810	HH	68581	2151615	18.19%	0.332%
319	18.838	18.810	18.874	HH	88838	2830384	23.93%	0.437%
320	18.892	18.874	18.905	HH	68744	1246022	10.54%	0.193%
321	18.930	18.905	18.957	HH	70320	2177005	18.41%	0.336%
322	18.975	18.957	18.993	HH	71239	1510254	12.77%	0.233%
323	19.015	18.993	19.061	HH	87076	3093368	26.16%	0.478%
324	19.105	19.061	19.114	HH	77161	2361649	19.97%	0.365%
325	19.123	19.114	19.128	HH	77012	614821	5.20%	0.095%
326	19.138	19.128	19.162	HH	78351	1566302	13.24%	0.242%
327	19.172	19.162	19.184	HH	77444	1018738	8.61%	0.157%
328	19.199	19.184	19.227	HH	78901	1972263	16.68%	0.305%
329	19.251	19.227	19.286	HH	107310	3121638	26.40%	0.482%
330	19.376	19.286	19.391	HH	81207	4984655	42.15%	0.770%
331	19.439	19.391	19.465	HH	94673	3771164	31.89%	0.583%
332	19.487	19.465	19.512	HH	92560	2503512	21.17%	0.387%
333	19.557	19.512	19.583	HH	89262	3726276	31.51%	0.576%
334	19.611	19.583	19.620	HH	90960	1951344	16.50%	0.301%
335	19.652	19.620	19.686	HH	130651	4075011	34.46%	0.630%
336	19.701	19.686	19.718	HH	92500	1790800	15.14%	0.277%
337	19.730	19.718	19.741	HH	92096	1245586	10.53%	0.192%
338	19.766	19.741	19.787	HH	99957	2600813	21.99%	0.402%
339	19.840	19.787	19.879	HH	105498	5474932	46.30%	0.846%
340	19.896	19.879	19.913	HH	99060	2010877	17.00%	0.311%
341	19.925	19.913	19.932	HH	99631	1098184	9.29%	0.170%
342	19.985	19.932	19.998	HH	103196	3996311	33.79%	0.617%
343	20.041	19.998	20.118	HH	148398	8244001	69.71%	1.274%
344	20.150	20.118	20.185	HH	114486	4383662	37.07%	0.677%
345	20.195	20.185	20.208	HH	108975	1543557	13.05%	0.238%
346	20.244	20.208	20.255	HH	116556	3149319	26.63%	0.487%
347	20.289	20.255	20.311	HH	117120	3896721	32.95%	0.602%
348	20.347	20.311	20.388	HH	120908	5424774	45.87%	0.838%
349	20.419	20.388	20.455	HH	168172	5443209	46.03%	0.841%
350	20.480	20.455	20.518	HH	129817	4711075	39.84%	0.728%
351	20.547	20.518	20.628	HH	125880	8081356	68.34%	1.249%

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352	20.668	20.628	20.690	HH	129477	4609858	38.98%	0.712%
353	20.715	20.690	20.741	HH	126762	3862090	32.66%	0.597%
354	20.813	20.741	20.851	HH	171788	8898014	75.24%	1.375%
355	20.903	20.851	20.958	HH	128581	8062816	68.18%	1.246%
356	20.975	20.958	21.004	HH	131892	3560906	30.11%	0.550%
357	21.050	21.004	21.058	HH	132679	4207785	35.58%	0.650%
358	21.074	21.058	21.109	HH	132897	3905938	33.03%	0.603%
359	21.145	21.109	21.206	HH	136613	7563961	63.96%	1.169%
360	21.251	21.206	21.333	HH	174310	10246230	86.64%	1.583%
361	21.358	21.333	21.371	HH	126884	2912086	24.62%	0.450%
362	21.454	21.371	21.525	HH	132982	11826018	100.00%	1.827%
363	21.562	21.525	21.598	HH	135166	5829030	49.29%	0.901%
364	21.611	21.598	21.651	HH	132045	4057463	34.31%	0.627%
365	21.741	21.651	21.798	HH	166895	11794219	99.73%	1.822%
366	21.813	21.798	21.821	HH	124742	1738722	14.70%	0.269%
367	21.835	21.821	21.844	HH	125395	1712027	14.48%	0.265%
368	21.861	21.844	21.892	HH	125891	3576460	30.24%	0.553%
369	21.901	21.892	21.928	HH	124980	2660915	22.50%	0.411%
370	21.976	21.928	22.078	HH	123799	11090872	93.78%	1.714%
371	22.092	22.078	22.128	HH	125887	3707289	31.35%	0.573%
372	22.134	22.128	22.142	HH	123437	1042631	8.82%	0.161%
373	22.150	22.142	22.158	HH	123507	1169933	9.89%	0.181%
374	22.169	22.158	22.208	HH	125386	3682196	31.14%	0.569%
375	22.218	22.208	22.254	HH	123042	3338116	28.23%	0.516%
376	22.300	22.254	22.348	HH	155010	7454415	63.03%	1.152%
377	22.361	22.348	22.405	HH	120171	4050085	34.25%	0.626%
378	22.468	22.405	22.484	HH	123859	5717403	48.35%	0.883%
379	22.496	22.484	22.520	HH	119424	2551620	21.58%	0.394%
380	22.542	22.520	22.563	HH	119576	3038982	25.70%	0.470%
381	22.586	22.563	22.620	HH	121079	4025322	34.04%	0.622%
382	22.640	22.620	22.653	HH	121455	2342290	19.81%	0.362%
383	22.668	22.653	22.756	HH	120566	7161178	60.55%	1.106%
384	22.803	22.756	22.835	HH	119733	5490777	46.43%	0.848%
385	22.853	22.835	22.868	HH	115498	2239038	18.93%	0.346%
386	22.878	22.868	22.885	HH	115213	1166826	9.87%	0.180%
387	22.892	22.885	22.898	HH	115395	935239	7.91%	0.144%
388	22.945	22.898	23.012	HH	148547	8586694	72.61%	1.327%
389	23.024	23.012	23.035	HH	116414	1549390	13.10%	0.239%
390	23.047	23.035	23.068	HH	115410	2245001	18.98%	0.347%
391	23.120	23.068	23.132	HH	119379	4400976	37.21%	0.680%
392	23.142	23.132	23.194	HH	119768	4297806	36.34%	0.664%
393	23.212	23.194	23.245	HH	113122	3410041	28.84%	0.527%
394	23.289	23.245	23.326	HH	115224	5436552	45.97%	0.840%
395	23.349	23.326	23.356	HH	112211	2035552	17.21%	0.315%
396	23.367	23.356	23.377	HH	114137	1382514	11.69%	0.214%
397	23.392	23.377	23.413	HH	113892	2407635	20.36%	0.372%
398	23.432	23.413	23.444	HH	113421	2055054	17.38%	0.318%
399	23.454	23.444	23.471	HH	115543	1854589	15.68%	0.287%
400	23.478	23.471	23.518	HH	112572	3075928	26.01%	0.475%
401	23.537	23.518	23.549	HH	110537	2036653	17.22%	0.315%
402	23.557	23.549	23.591	HH	108524	2723138	23.03%	0.421%
403	23.599	23.591	23.625	HH	110002	2176284	18.40%	0.336%
404	23.675	23.625	23.740	HH	133537	8100223	68.49%	1.252%

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405	23.749	23.740	23.761	HH	108004	1298698	10.98%	0.201%
406	23.788	23.761	23.848	HH	107298	5546361	46.90%	0.857%
407	23.878	23.848	23.889	HH	107311	2610411	22.07%	0.403%
408	23.898	23.889	23.924	HH	105400	2169930	18.35%	0.335%
409	23.961	23.924	23.985	HH	107267	3814380	32.25%	0.589%
410	23.999	23.985	24.023	HH	105198	2409679	20.38%	0.372%
411	24.083	24.023	24.095	HH	106779	4468031	37.78%	0.690%
412	24.105	24.095	24.119	HH	105305	1492423	12.62%	0.231%
413	24.124	24.119	24.152	HH	105223	2024920	17.12%	0.313%
414	24.161	24.152	24.168	HH	102873	1015186	8.58%	0.157%
415	24.179	24.168	24.196	HH	105183	1733144	14.66%	0.268%
416	24.215	24.196	24.254	HH	105001	3587094	30.33%	0.554%
417	24.293	24.254	24.305	HH	103570	3076414	26.01%	0.475%
418	24.316	24.305	24.335	HH	104059	1845456	15.61%	0.285%
419	24.347	24.335	24.371	HH	104843	2236483	18.91%	0.346%
420	24.378	24.371	24.388	HH	102602	1013032	8.57%	0.157%
421	24.398	24.388	24.421	HH	101686	1997680	16.89%	0.309%
422	24.438	24.421	24.466	HH	103053	2707313	22.89%	0.418%
423	24.536	24.466	24.621	HH	128906	10195322	86.21%	1.575%
424	24.633	24.621	24.645	HH	98046	1360425	11.50%	0.210%
425	24.664	24.645	24.675	HH	100702	1829345	15.47%	0.283%
426	24.682	24.675	24.693	HH	99025	1021650	8.64%	0.158%
427	24.703	24.693	24.730	HH	99081	2136324	18.06%	0.330%
428	24.745	24.730	24.758	HH	98304	1680642	14.21%	0.260%
429	24.805	24.758	24.832	HH	99739	4344341	36.74%	0.671%
430	24.862	24.832	24.942	HH	98739	6365950	53.83%	0.984%
431	24.971	24.942	24.986	HH	97751	2537058	21.45%	0.392%
432	25.015	24.986	25.088	HH	100220	5862361	49.57%	0.906%
433	25.112	25.088	25.130	HH	97401	2405928	20.34%	0.372%
434	25.148	25.130	25.163	HH	97165	1881211	15.91%	0.291%
435	25.177	25.163	25.228	HH	95597	3683143	31.14%	0.569%
436	25.242	25.228	25.268	HH	95450	2214739	18.73%	0.342%
437	25.313	25.268	25.338	HH	96005	3994854	33.78%	0.617%
438	25.347	25.338	25.381	HH	94165	2428935	20.54%	0.375%
439	25.387	25.381	25.399	HH	95231	1007084	8.52%	0.156%
440	25.408	25.399	25.438	HH	92900	2108514	17.83%	0.326%
441	25.464	25.438	25.476	HH	95053	2153101	18.21%	0.333%
442	25.531	25.476	25.608	HH	112128	7922144	66.99%	1.224%
443	25.625	25.608	25.652	HH	93392	2433586	20.58%	0.376%
444	25.661	25.652	25.756	HH	91889	5560433	47.02%	0.859%
445	25.795	25.756	25.810	HH	90995	2890237	24.44%	0.447%
446	25.832	25.810	25.842	HH	91559	1735426	14.67%	0.268%
447	25.866	25.842	25.881	HH	90738	2101147	17.77%	0.325%
448	25.895	25.881	25.909	HH	92272	1555203	13.15%	0.240%
449	25.923	25.909	25.949	HH	91786	2150294	18.18%	0.332%
450	25.964	25.949	25.974	HH	89639	1322244	11.18%	0.204%
451	25.990	25.974	26.020	HH	90134	2387916	20.19%	0.369%
452	26.045	26.020	26.062	HH	91271	2257061	19.09%	0.349%
453	26.078	26.062	26.168	HH	90475	5634559	47.65%	0.871%
454	26.182	26.168	26.194	HH	87850	1346206	11.38%	0.208%
455	26.211	26.194	26.233	HH	88402	2033821	17.20%	0.314%
456	26.252	26.233	26.271	HH	88377	1980841	16.75%	0.306%

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457	26.281	26.271	26.293	HH	87813	1119400	9.47%	0.173%
458	26.300	26.293	26.335	HH	87210	2162861	18.29%	0.334%
459	26.376	26.335	26.397	HH	87261	3199820	27.06%	0.494%
460	26.417	26.397	26.462	HH	87506	3297667	27.88%	0.510%
461	26.479	26.462	26.488	HH	84781	1330931	11.25%	0.206%
462	26.504	26.488	26.531	HH	86259	2212988	18.71%	0.342%
463	26.554	26.531	26.588	HH	85523	2874744	24.31%	0.444%
464	26.598	26.588	26.609	HH	85196	1061043	8.97%	0.164%
465	26.682	26.609	26.695	HH	98550	4674596	39.53%	0.722%
466	26.705	26.695	26.781	HH	97054	4649036	39.31%	0.718%
467	26.801	26.781	26.817	HH	84273	1801203	15.23%	0.278%
468	26.833	26.817	26.840	HH	82060	1111812	9.40%	0.172%
469	26.856	26.840	26.888	HH	83774	2371330	20.05%	0.366%
					Sum of corrected areas:		647233149	

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