

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE040418\
Data File : FE026522.D
Signal(s) : FID1B.CH
Acq On : 04 Apr 2018 21:02
Sample : J2207-02MSD
Misc :
ALS Vial : 15 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	2.816	2.755	2.905	BH	227726	1693560	6.15%	0.144%
2	2.921	2.905	2.948	PH	177	1678	0.01%	0.000%
3	2.974	2.948	2.987	HH	419	5927	0.02%	0.001%
4	3.010	2.987	3.045	HH	1917	30985	0.11%	0.003%
5	3.074	3.045	3.086	HH	1565	17215	0.06%	0.001%
6	3.093	3.086	3.106	HH	1171	10678	0.04%	0.001%
7	3.122	3.106	3.144	HH	2104	23382	0.08%	0.002%
8	3.176	3.144	3.189	HH	1206	15931	0.06%	0.001%
9	3.206	3.189	3.229	HH	866	14723	0.05%	0.001%
10	3.239	3.229	3.284	HH	453	11867	0.04%	0.001%
11	3.310	3.284	3.385	HH	2450	45454	0.16%	0.004%
12	3.404	3.385	3.451	HH	5487	79148	0.29%	0.007%
13	3.459	3.451	3.470	HH	673	6879	0.02%	0.001%
14	3.485	3.470	3.495	HH	1316	15174	0.06%	0.001%
15	3.512	3.495	3.545	HH	2193	43111	0.16%	0.004%
16	3.590	3.545	3.624	HH	4402	87898	0.32%	0.007%
17	3.641	3.624	3.656	HH	4486	46930	0.17%	0.004%
18	3.666	3.656	3.681	HH	1767	21167	0.08%	0.002%
19	3.710	3.681	3.725	HH	1275	27892	0.10%	0.002%
20	3.738	3.725	3.747	HH	1069	12144	0.04%	0.001%
21	3.762	3.747	3.837	HH	6884	104309	0.38%	0.009%
22	3.882	3.837	3.902	HH	3617	63646	0.23%	0.005%
23	3.918	3.902	3.935	HH	1516	22800	0.08%	0.002%
24	3.947	3.935	3.973	HH	1098	21344	0.08%	0.002%
25	3.999	3.973	4.015	HH	1448	29054	0.11%	0.002%
26	4.031	4.015	4.040	HH	1487	19643	0.07%	0.002%
27	4.054	4.040	4.081	HH	2478	45462	0.16%	0.004%
28	4.100	4.081	4.136	HH	1850	53133	0.19%	0.005%
29	4.178	4.136	4.191	HH	3742	70696	0.26%	0.006%
30	4.204	4.191	4.248	HH	3420	76648	0.28%	0.007%
31	4.269	4.248	4.284	HH	2979	46849	0.17%	0.004%
32	4.294	4.284	4.308	HH	2457	33175	0.12%	0.003%
33	4.317	4.308	4.332	HH	2998	33612	0.12%	0.003%
34	4.345	4.332	4.363	HH	2616	38695	0.14%	0.003%
35	4.403	4.363	4.448	HH	5117	129100	0.47%	0.011%
36	4.461	4.448	4.472	HH	2783	31113	0.11%	0.003%

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37	4.488	4.472	4.511	HH	4073	62487	0.23%	0.005%
38	4.536	4.511	4.546	HH	33498	302463	1.10%	0.026%
39	4.551	4.546	4.576	HH	23466	214731	0.78%	0.018%
40	4.590	4.576	4.641	HH	4793	118388	0.43%	0.010%
41	4.663	4.641	4.676	HH	3537	61945	0.22%	0.005%
42	4.691	4.676	4.700	HH	2834	37201	0.13%	0.003%
43	4.719	4.700	4.877	HH	134986	1616944	5.87%	0.137%
44	4.910	4.877	4.933	HH	3056	91154	0.33%	0.008%
45	4.975	4.933	5.011	HH	398488	3379038	12.26%	0.287%
46	5.041	5.011	5.055	HH	4987	93429	0.34%	0.008%
47	5.064	5.055	5.084	HH	3590	56664	0.21%	0.005%
48	5.094	5.084	5.112	HH	2979	45920	0.17%	0.004%
49	5.126	5.112	5.137	HH	3029	43133	0.16%	0.004%
50	5.153	5.137	5.172	HH	3484	61840	0.22%	0.005%
51	5.219	5.172	5.259	HH	12644	277978	1.01%	0.024%
52	5.276	5.259	5.290	HH	4016	71121	0.26%	0.006%
53	5.304	5.290	5.315	HH	4623	62680	0.23%	0.005%
54	5.332	5.315	5.357	HH	5029	108433	0.39%	0.009%
55	5.372	5.357	5.391	HH	5372	86256	0.31%	0.007%
56	5.415	5.391	5.433	HH	4526	93853	0.34%	0.008%
57	5.449	5.433	5.463	HH	4789	72692	0.26%	0.006%
58	5.483	5.463	5.497	HH	4320	85142	0.31%	0.007%
59	5.526	5.497	5.565	HH	7126	201665	0.73%	0.017%
60	5.591	5.565	5.609	HH	4760	104310	0.38%	0.009%
61	5.661	5.609	5.700	HH	5918	218431	0.79%	0.019%
62	5.725	5.700	5.741	HH	4724	98166	0.36%	0.008%
63	5.752	5.741	5.762	HH	3758	44721	0.16%	0.004%
64	5.777	5.762	5.791	HH	3855	63789	0.23%	0.005%
65	5.807	5.791	5.821	HH	4292	68505	0.25%	0.006%
66	5.846	5.821	5.894	HH	5949	179254	0.65%	0.015%
67	5.922	5.894	5.946	HH	4175	116732	0.42%	0.010%
68	5.961	5.946	5.983	HH	3964	78662	0.29%	0.007%
69	5.997	5.983	6.007	HH	3650	50083	0.18%	0.004%
70	6.024	6.007	6.065	HH	8297	170140	0.62%	0.014%
71	6.095	6.065	6.135	HH	5780	190462	0.69%	0.016%
72	6.152	6.135	6.161	HH	4141	63519	0.23%	0.005%
73	6.169	6.161	6.198	HH	4129	89436	0.32%	0.008%
74	6.213	6.198	6.232	HH	5032	90819	0.33%	0.008%
75	6.256	6.232	6.269	HH	6119	117444	0.43%	0.010%
76	6.279	6.269	6.299	HH	5449	89744	0.33%	0.008%
77	6.319	6.299	6.334	HH	7378	119956	0.44%	0.010%
78	6.360	6.334	6.378	HH	7708	169561	0.62%	0.014%
79	6.387	6.378	6.408	HH	6228	97906	0.36%	0.008%
80	6.459	6.408	6.528	HH	7431	393567	1.43%	0.033%
81	6.551	6.528	6.597	HH	7822	251876	0.91%	0.021%
82	6.618	6.597	6.643	HH	31410	365514	1.33%	0.031%
83	6.666	6.643	6.699	HH	6493	192460	0.70%	0.016%
84	6.716	6.699	6.781	HH	7634	274813	1.00%	0.023%
85	6.802	6.781	6.812	HH	5005	91973	0.33%	0.008%
86	6.828	6.812	6.840	HH	5508	85310	0.31%	0.007%
87	6.864	6.840	6.891	HH	6624	187608	0.68%	0.016%
88	6.905	6.891	6.940	HH	7164	167806	0.61%	0.014%
89	6.973	6.940	6.991	HH	5760	162963	0.59%	0.014%

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90	7.019	6.991	7.089	HH	454982	4258317	15.45%	0.362%
91	7.125	7.089	7.148	HH	5208	176091	0.64%	0.015%
92	7.168	7.148	7.205	HH	6305	181090	0.66%	0.015%
93	7.236	7.205	7.244	HH	6096	127548	0.46%	0.011%
94	7.254	7.244	7.286	HH	6255	138526	0.50%	0.012%
95	7.321	7.286	7.345	HH	7375	203483	0.74%	0.017%
96	7.370	7.345	7.386	HH	8130	161640	0.59%	0.014%
97	7.394	7.386	7.408	HH	6652	83461	0.30%	0.007%
98	7.421	7.408	7.436	HH	6423	103980	0.38%	0.009%
99	7.454	7.436	7.478	HH	6815	158271	0.57%	0.013%
100	7.516	7.478	7.549	HH	7549	273799	0.99%	0.023%
101	7.588	7.549	7.608	HH	8165	256161	0.93%	0.022%
102	7.628	7.608	7.657	HH	9385	240481	0.87%	0.020%
103	7.684	7.657	7.710	HH	27913	414886	1.51%	0.035%
104	7.727	7.710	7.764	HH	9117	239917	0.87%	0.020%
105	7.780	7.764	7.800	HH	7165	145634	0.53%	0.012%
106	7.822	7.800	7.879	HH	31343	519829	1.89%	0.044%
107	7.900	7.879	7.915	HH	7711	155706	0.57%	0.013%
108	7.948	7.915	8.005	HH	10686	412388	1.50%	0.035%
109	8.038	8.005	8.055	HH	7432	207888	0.75%	0.018%
110	8.074	8.055	8.093	HH	7600	166020	0.60%	0.014%
111	8.124	8.093	8.145	HH	8261	237210	0.86%	0.020%
112	8.157	8.145	8.231	HH	7792	374459	1.36%	0.032%
113	8.288	8.231	8.305	HH	8683	332828	1.21%	0.028%
114	8.325	8.305	8.337	HH	8798	158552	0.58%	0.013%
115	8.353	8.337	8.387	HH	9317	253911	0.92%	0.022%
116	8.410	8.387	8.463	HH	13502	456105	1.66%	0.039%
117	8.479	8.463	8.501	HH	9720	202538	0.73%	0.017%
118	8.519	8.501	8.538	HH	9739	193430	0.70%	0.016%
119	8.576	8.538	8.600	HH	14917	411923	1.49%	0.035%
120	8.608	8.600	8.628	HH	10150	166579	0.60%	0.014%
121	8.649	8.628	8.657	HH	12938	192204	0.70%	0.016%
122	8.683	8.657	8.711	HH	17477	447851	1.63%	0.038%
123	8.735	8.711	8.765	HH	11676	339134	1.23%	0.029%
124	8.792	8.765	8.806	HH	37437	495206	1.80%	0.042%
125	8.832	8.806	8.883	HH	500975	5285684	19.18%	0.449%
126	8.908	8.883	8.931	HH	139120	1442577	5.23%	0.122%
127	8.955	8.931	8.964	HH	20291	329251	1.19%	0.028%
128	8.989	8.964	9.054	HH	229702	3007721	10.91%	0.255%
129	9.072	9.054	9.103	HH	19253	421067	1.53%	0.036%
130	9.118	9.103	9.138	HH	11972	246878	0.90%	0.021%
131	9.151	9.138	9.168	HH	12021	207364	0.75%	0.018%
132	9.180	9.168	9.187	HH	11177	126356	0.46%	0.011%
133	9.229	9.187	9.254	HH	15107	515993	1.87%	0.044%
134	9.284	9.254	9.302	HH	50499	727835	2.64%	0.062%
135	9.314	9.302	9.348	HH	19732	457118	1.66%	0.039%
136	9.370	9.348	9.393	HH	23950	488616	1.77%	0.041%
137	9.420	9.393	9.450	HH	21038	557813	2.02%	0.047%
138	9.481	9.450	9.496	HH	19386	437904	1.59%	0.037%
139	9.516	9.496	9.537	HH	19648	428775	1.56%	0.036%
140	9.556	9.537	9.578	HH	38696	584905	2.12%	0.050%
141	9.589	9.578	9.608	HH	16562	281490	1.02%	0.024%

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142	9.656	9.608	9.673	HH	51063	937431	3.40%	0.080%
143	9.685	9.673	9.705	HH	25471	366670	1.33%	0.031%
144	9.728	9.705	9.767	HH	29992	692086	2.51%	0.059%
145	9.785	9.767	9.805	HH	19590	373593	1.36%	0.032%
146	9.846	9.805	9.864	HH	36358	788420	2.86%	0.067%
147	9.878	9.864	9.897	HH	26786	393174	1.43%	0.033%
148	9.939	9.897	9.971	HH	35433	941133	3.42%	0.080%
149	9.985	9.971	10.006	HH	28858	452462	1.64%	0.038%
150	10.036	10.006	10.058	HH	32789	734094	2.66%	0.062%
151	10.076	10.058	10.115	HH	67193	1246250	4.52%	0.106%
152	10.125	10.115	10.138	HH	23022	308833	1.12%	0.026%
153	10.156	10.138	10.181	HH	33771	661601	2.40%	0.056%
154	10.196	10.181	10.204	HH	22561	289331	1.05%	0.025%
155	10.223	10.204	10.256	HH	50005	955030	3.47%	0.081%
156	10.291	10.256	10.321	HH	34425	946642	3.44%	0.080%
157	10.342	10.321	10.371	HH	38739	771200	2.80%	0.065%
158	10.395	10.371	10.415	HH	46617	806025	2.92%	0.068%
159	10.447	10.415	10.478	HH	566741	6064189	22.01%	0.515%
160	10.497	10.478	10.512	HH	45718	682928	2.48%	0.058%
161	10.523	10.512	10.541	HH	34704	506646	1.84%	0.043%
162	10.563	10.541	10.582	HH	27300	576325	2.09%	0.049%
163	10.592	10.582	10.608	HH	21794	325576	1.18%	0.028%
164	10.625	10.608	10.635	HH	21683	331780	1.20%	0.028%
165	10.651	10.635	10.686	HH	25761	686379	2.49%	0.058%
166	10.694	10.686	10.734	HH	20594	576569	2.09%	0.049%
167	10.790	10.734	10.802	HH	25491	875246	3.18%	0.074%
168	10.838	10.802	10.863	HH	41994	1128260	4.09%	0.096%
169	10.886	10.863	10.905	HH	27492	624255	2.27%	0.053%
170	10.927	10.905	10.945	HH	40744	777918	2.82%	0.066%
171	10.965	10.945	10.990	HH	45726	983537	3.57%	0.084%
172	11.007	10.990	11.036	HH	46218	876284	3.18%	0.074%
173	11.084	11.036	11.121	HH	46269	1690177	6.13%	0.144%
174	11.142	11.121	11.166	HH	106101	1528939	5.55%	0.130%
175	11.188	11.166	11.211	HH	79258	1275907	4.63%	0.108%
176	11.256	11.211	11.274	HH	72408	1729197	6.28%	0.147%
177	11.300	11.274	11.338	HH	73407	1937331	7.03%	0.165%
178	11.360	11.338	11.375	HH	41914	797285	2.89%	0.068%
179	11.391	11.375	11.410	HH	46175	795558	2.89%	0.068%
180	11.429	11.410	11.452	HH	36003	850923	3.09%	0.072%
181	11.515	11.452	11.544	HH	777991	10817120	39.25%	0.918%
182	11.582	11.544	11.633	HH	259995	4281974	15.54%	0.364%
183	11.653	11.633	11.670	HH	35837	753303	2.73%	0.064%
184	11.701	11.670	11.721	HH	36775	1034261	3.75%	0.088%
185	11.746	11.721	11.759	HH	52006	912779	3.31%	0.078%
186	11.779	11.759	11.823	HH	132757	2346427	8.51%	0.199%
187	11.857	11.823	11.870	HH	41179	1018740	3.70%	0.087%
188	11.903	11.870	11.955	HH	547366	7328022	26.59%	0.622%
189	11.993	11.955	12.003	HH	61713	1409211	5.11%	0.120%
190	12.030	12.003	12.068	HH	102879	2312459	8.39%	0.196%
191	12.093	12.068	12.125	HH	67086	1686706	6.12%	0.143%
192	12.159	12.125	12.175	HH	70078	1571031	5.70%	0.133%
193	12.197	12.175	12.222	HH	67427	1489250	5.40%	0.126%
194	12.233	12.222	12.244	HH	43561	549761	2.00%	0.047%

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195	12.260	12.244	12.278	HH	50226	941222	3.42%	0.080%
196	12.313	12.278	12.329	HH	213064	3181314	11.54%	0.270%
197	12.346	12.329	12.371	HH	273180	3367818	12.22%	0.286%
198	12.412	12.371	12.422	HH	112285	1983203	7.20%	0.168%
199	12.438	12.422	12.451	HH	186662	2212045	8.03%	0.188%
200	12.466	12.451	12.481	HH	173969	2219045	8.05%	0.188%
201	12.499	12.481	12.537	HH	211864	3295099	11.96%	0.280%
202	12.571	12.537	12.607	HH	86267	2555710	9.27%	0.217%
203	12.627	12.607	12.646	HH	62458	1230300	4.46%	0.104%
204	12.678	12.646	12.700	HH	214176	3463771	12.57%	0.294%
205	12.716	12.700	12.751	HH	68561	1703697	6.18%	0.145%
206	12.780	12.751	12.801	HH	159280	2620016	9.51%	0.222%
207	12.816	12.801	12.830	HH	67282	1039780	3.77%	0.088%
208	12.848	12.830	12.874	HH	69123	1551534	5.63%	0.132%
209	12.894	12.874	12.906	HH	54383	1018706	3.70%	0.086%
210	12.930	12.906	12.949	HH	64600	1466778	5.32%	0.125%
211	12.966	12.949	12.983	HH	61390	1162313	4.22%	0.099%
212	13.000	12.983	13.012	HH	63715	1032387	3.75%	0.088%
213	13.035	13.012	13.044	HH	74531	1338429	4.86%	0.114%
214	13.057	13.044	13.088	HH	83509	1755072	6.37%	0.149%
215	13.107	13.088	13.119	HH	106474	1568118	5.69%	0.133%
216	13.125	13.119	13.147	HH	88802	1196137	4.34%	0.102%
217	13.191	13.147	13.204	HH	161016	3140501	11.40%	0.267%
218	13.228	13.204	13.250	HH	666592	8275976	30.03%	0.703%
219	13.266	13.250	13.288	HH	101702	2229966	8.09%	0.189%
220	13.300	13.288	13.323	HH	96687	1814435	6.58%	0.154%
221	13.378	13.323	13.400	HH	1194863	22227425	80.66%	1.887%
222	13.416	13.400	13.429	HH	74357	1119050	4.06%	0.095%
223	13.444	13.429	13.461	HH	71380	1216351	4.41%	0.103%
224	13.493	13.461	13.520	HH	185260	3846325	13.96%	0.327%
225	13.565	13.520	13.591	HH	159872	4719665	17.13%	0.401%
226	13.607	13.591	13.632	HH	91282	1947722	7.07%	0.165%
227	13.685	13.632	13.701	HH	1095588	19203554	69.69%	1.631%
228	13.713	13.701	13.724	HH	165214	1804513	6.55%	0.153%
229	13.740	13.724	13.766	HH	242401	3520556	12.78%	0.299%
230	13.794	13.766	13.807	HH	75939	1768926	6.42%	0.150%
231	13.828	13.807	13.842	HH	133586	2125004	7.71%	0.180%
232	13.860	13.842	13.895	HH	137499	2881797	10.46%	0.245%
233	13.918	13.895	13.940	HH	171854	2841955	10.31%	0.241%
234	13.973	13.940	14.011	HH	97854	3545419	12.87%	0.301%
235	14.051	14.011	14.088	HH	116083	4250204	15.42%	0.361%
236	14.116	14.088	14.139	HH	218108	4054641	14.71%	0.344%
237	14.152	14.139	14.190	HH	82031	2299846	8.35%	0.195%
238	14.252	14.190	14.284	HH	312641	8510552	30.88%	0.723%
239	14.305	14.284	14.331	HH	109585	2523687	9.16%	0.214%
240	14.357	14.331	14.383	HH	161370	3780303	13.72%	0.321%
241	14.431	14.383	14.455	HH	550447	10151689	36.84%	0.862%
242	14.487	14.455	14.516	HH	130444	3987657	14.47%	0.339%
243	14.536	14.516	14.553	HH	225532	3392024	12.31%	0.288%
244	14.576	14.553	14.604	HH	200537	3928728	14.26%	0.334%
245	14.640	14.604	14.655	HH	109707	2759875	10.02%	0.234%
246	14.680	14.655	14.698	HH	96049	2311556	8.39%	0.196%

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247	14.711	14.698	14.728	HH	90281	1546768	5.61%	0.131%
248	14.748	14.728	14.765	HH	94083	1899434	6.89%	0.161%
249	14.798	14.765	14.814	HH	90130	2502768	9.08%	0.213%
250	14.830	14.814	14.868	HH	92315	2528448	9.18%	0.215%
251	14.887	14.868	14.899	HH	76514	1359233	4.93%	0.115%
252	14.934	14.899	14.972	HH	124741	4677073	16.97%	0.397%
253	15.000	14.972	15.020	HH	324001	5433674	19.72%	0.461%
254	15.331	15.020	15.052	HH	97629	1795336	6.52%	0.152%
255	15.095	15.052	15.141	HH	119187	5079185	18.43%	0.431%
256	15.175	15.141	15.217	HH	256242	6981636	25.34%	0.593%
257	15.243	15.217	15.269	HH	306293	6107355	22.16%	0.519%
258	15.311	15.269	15.323	HH	345451	6883113	24.98%	0.584%
259	15.338	15.323	15.381	HH	452799	7379575	26.78%	0.627%
260	15.402	15.381	15.410	HH	108631	1798559	6.53%	0.153%
261	15.428	15.410	15.488	HH	151697	4734376	17.18%	0.402%
262	15.546	15.488	15.556	HH	611164	10320596	37.45%	0.876%
263	15.571	15.556	15.593	HH	687919	11377300	41.29%	0.966%
264	15.627	15.593	15.673	HH	875888	16235623	58.92%	1.379%
265	15.697	15.673	15.708	HH	132968	2264637	8.22%	0.192%
266	15.732	15.708	15.758	HH	274996	5576908	20.24%	0.474%
267	15.794	15.758	15.831	HH	152110	5007414	18.17%	0.425%
268	15.859	15.831	15.889	HH	190298	4650227	16.88%	0.395%
269	15.911	15.889	15.940	HH	193675	4419643	16.04%	0.375%
270	15.953	15.940	15.962	HH	117873	1550956	5.63%	0.132%
271	16.005	15.962	16.025	HH	191145	5545596	20.12%	0.471%
272	16.044	16.025	16.069	HH	152509	3653615	13.26%	0.310%
273	16.103	16.069	16.125	HH	126959	3847733	13.96%	0.327%
274	16.145	16.125	16.165	HH	117111	2555295	9.27%	0.217%
275	16.188	16.165	16.210	HH	163410	3562829	12.93%	0.303%
276	16.241	16.210	16.260	HH	350827	6418937	23.29%	0.545%
277	16.277	16.260	16.314	HH	233647	4744811	17.22%	0.403%
278	16.332	16.314	16.358	HH	140934	3274216	11.88%	0.278%
279	16.386	16.358	16.400	HH	226848	4348049	15.78%	0.369%
280	16.411	16.400	16.430	HH	206193	2933512	10.65%	0.249%
281	16.439	16.430	16.448	HH	117608	1216189	4.41%	0.103%
282	16.468	16.448	16.497	HH	142095	3596403	13.05%	0.305%
283	16.511	16.497	16.529	HH	108779	2024185	7.35%	0.172%
284	16.571	16.529	16.591	HH	484418	8536101	30.98%	0.725%
285	16.604	16.591	16.635	HH	132394	3188006	11.57%	0.271%
286	16.673	16.635	16.725	HH	114714	5742135	20.84%	0.488%
287	16.763	16.725	16.781	HH	106072	3345474	12.14%	0.284%
288	16.796	16.781	16.804	HH	96829	1365779	4.96%	0.116%
289	16.832	16.804	16.853	HH	120286	3142742	11.40%	0.267%
290	16.877	16.853	16.898	HH	152107	3501017	12.70%	0.297%
291	16.922	16.898	16.961	HH	154842	4799088	17.42%	0.407%
292	17.005	16.961	17.021	HH	135548	4191448	15.21%	0.356%
293	17.049	17.021	17.077	HH	158983	4486963	16.28%	0.381%
294	17.110	17.077	17.118	HH	172775	3464122	12.57%	0.294%
295	17.175	17.118	17.238	HH	779855	27556609	100.00%	2.340%
296	17.285	17.238	17.327	HH	308825	8496411	30.83%	0.721%
297	17.339	17.327	17.359	HH	117554	2132876	7.74%	0.181%
298	17.429	17.359	17.449	HH	207509	7791588	28.27%	0.662%
299	17.496	17.449	17.512	HH	516839	12284550	44.58%	1.043%

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300	17.529	17.512	17.541	HH	558811	7392476	26.83%	0.628%
301	17.563	17.541	17.581	HH	764977	11671076	42.35%	0.991%
302	17.601	17.581	17.619	HH	137816	2924198	10.61%	0.248%
303	17.644	17.619	17.661	HH	307368	5108281	18.54%	0.434%
304	17.676	17.661	17.695	HH	177248	3016609	10.95%	0.256%
305	17.703	17.695	17.715	HH	129892	1527589	5.54%	0.130%
306	17.773	17.715	17.811	HH	183615	8493536	30.82%	0.721%
307	17.830	17.811	17.849	HH	142590	2934956	10.65%	0.249%
308	17.910	17.849	17.954	HH	195243	9613811	34.89%	0.816%
309	17.993	17.954	18.011	HH	142689	4460368	16.19%	0.379%
310	18.034	18.011	18.047	HH	183748	3424509	12.43%	0.291%
311	18.059	18.047	18.092	HH	175477	3778677	13.71%	0.321%
312	18.119	18.092	18.136	HH	164689	3712957	13.47%	0.315%
313	18.148	18.136	18.168	HH	146687	2501263	9.08%	0.212%
314	18.205	18.168	18.264	HH	184280	7933032	28.79%	0.674%
315	18.284	18.264	18.305	HH	128598	2952733	10.72%	0.251%
316	18.324	18.305	18.350	HH	141346	3422833	12.42%	0.291%
317	18.421	18.350	18.444	HH	452077	10434556	37.87%	0.886%
318	18.476	18.444	18.496	HH	137613	4241829	15.39%	0.360%
319	18.519	18.496	18.545	HH	172593	4218527	15.31%	0.358%
320	18.600	18.545	18.607	HH	151215	4857669	17.63%	0.412%
321	18.624	18.607	18.639	HH	170133	3023951	10.97%	0.257%
322	18.649	18.639	18.658	HH	154378	1712227	6.21%	0.145%
323	18.684	18.658	18.777	HH	204726	10857877	39.40%	0.922%
324	18.824	18.777	18.891	HH	280477	12193197	44.25%	1.035%
325	18.946	18.891	18.985	HH	519511	16009098	58.10%	1.359%
326	18.997	18.985	19.026	HH	187037	3969104	14.40%	0.337%
327	19.054	19.026	19.069	HH	240930	4798061	17.41%	0.407%
328	19.087	19.069	19.159	HH	265179	9635408	34.97%	0.818%
329	19.211	19.159	19.228	HH	474448	11498791	41.73%	0.976%
330	19.255	19.228	19.294	HH	464185	9954695	36.12%	0.845%
331	19.327	19.294	19.372	HH	218481	7395046	26.84%	0.628%
332	19.408	19.372	19.432	HH	138696	4628003	16.79%	0.393%
333	19.448	19.432	19.461	HH	129546	2256175	8.19%	0.192%
334	19.489	19.461	19.529	HH	155580	5526435	20.05%	0.469%
335	19.550	19.529	19.568	HH	140029	3056410	11.09%	0.260%
336	19.603	19.568	19.626	HH	157479	4924826	17.87%	0.418%
337	19.652	19.626	19.678	HH	150602	4415836	16.02%	0.375%
338	19.697	19.678	19.715	HH	166204	3289516	11.94%	0.279%
339	19.725	19.715	19.741	HH	143039	2179305	7.91%	0.185%
340	19.758	19.741	19.775	HH	148648	2879011	10.45%	0.244%
341	19.793	19.775	19.821	HH	163161	3970163	14.41%	0.337%
342	19.839	19.821	19.850	HH	140919	2355973	8.55%	0.200%
343	19.871	19.850	19.916	HH	161361	5509130	19.99%	0.468%
344	19.936	19.916	19.956	HH	124938	2841967	10.31%	0.241%
345	20.041	19.956	20.072	HH	350324	11269036	40.89%	0.957%
346	20.155	20.072	20.164	HH	131356	6726121	24.41%	0.571%
347	20.183	20.164	20.211	HH	141393	3752947	13.62%	0.319%
348	20.221	20.211	20.245	HH	124004	2449471	8.89%	0.208%
349	20.349	20.245	20.375	HH	265171	13527530	49.09%	1.149%
350	20.420	20.375	20.450	HH	295688	9363146	33.98%	0.795%
351	20.474	20.450	20.498	HH	183361	4683414	17.00%	0.398%

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352	20.516	20.498	20.536	HH	171024	3543888	12.86%	0.301%
353	20.552	20.536	20.581	HH	144620	3505672	12.72%	0.298%
354	20.638	20.581	20.682	HH	145561	7387187	26.81%	0.627%
355	20.760	20.682	20.783	HH	308152	10459289	37.96%	0.888%
356	20.810	20.783	20.886	HH	299111	11397945	41.36%	0.968%
357	20.917	20.886	20.955	HH	136311	5070479	18.40%	0.431%
358	20.965	20.955	21.001	HH	117419	3138060	11.39%	0.266%
359	21.025	21.001	21.035	HH	114936	2295932	8.33%	0.195%
360	21.051	21.035	21.085	HH	116545	3360690	12.20%	0.285%
361	21.097	21.085	21.114	HH	105752	1800771	6.53%	0.153%
362	21.134	21.114	21.208	HH	108816	5824737	21.14%	0.495%
363	21.235	21.208	21.268	HH	109588	3653392	13.26%	0.310%
364	21.289	21.268	21.326	HH	102653	3444817	12.50%	0.293%
365	21.356	21.326	21.383	HH	101309	3379181	12.26%	0.287%
366	21.425	21.383	21.495	HH	151400	7360983	26.71%	0.625%
367	21.530	21.495	21.565	HH	98199	4003382	14.53%	0.340%
368	21.585	21.565	21.622	HH	94027	3139253	11.39%	0.267%
369	21.643	21.622	21.668	HH	89431	2411885	8.75%	0.205%
370	21.730	21.668	21.794	HH	181048	8185665	29.70%	0.695%
371	21.807	21.794	21.831	HH	87691	1942407	7.05%	0.165%
372	21.857	21.831	21.867	HH	85298	1790033	6.50%	0.152%
373	21.877	21.867	21.906	HH	85972	1965689	7.13%	0.167%
374	21.991	21.906	22.065	HH	96675	8562548	31.07%	0.727%
375	22.117	22.065	22.168	HH	145759	6522791	23.67%	0.554%
376	22.251	22.168	22.308	HH	92923	7259509	26.34%	0.616%
377	22.363	22.308	22.411	HH	93692	5438204	19.73%	0.462%
378	22.453	22.411	22.465	HH	99913	3012686	10.93%	0.256%
379	22.501	22.465	22.525	HH	113059	3786945	13.74%	0.322%
380	22.540	22.525	22.564	HH	99581	2251817	8.17%	0.191%
381	22.583	22.564	22.626	HH	92055	3187974	11.57%	0.271%
382	22.636	22.626	22.670	HH	80536	2091853	7.59%	0.178%
383	22.702	22.670	22.734	HH	82699	3052552	11.08%	0.259%
384	22.765	22.734	22.811	HH	85959	3713448	13.48%	0.315%
385	22.817	22.811	22.828	HH	74311	732944	2.66%	0.062%
386	22.916	22.828	23.030	HH	154780	13113539	47.59%	1.113%
387	23.058	23.030	23.091	HH	83638	2881714	10.46%	0.245%
388	23.124	23.091	23.151	HH	86511	2938357	10.66%	0.249%
389	23.174	23.151	23.265	HH	81986	4982003	18.08%	0.423%
390	23.319	23.265	23.361	HH	70580	3982579	14.45%	0.338%
391	23.370	23.361	23.405	HH	68756	1787904	6.49%	0.152%
392	23.439	23.405	23.541	HH	72177	5647283	20.49%	0.480%
393	23.548	23.541	23.564	HH	66401	871094	3.16%	0.074%
394	23.638	23.564	23.835	HH	72439	10850290	39.37%	0.921%
395	23.837	23.835	23.855	HH	63113	771563	2.80%	0.066%
396	23.945	23.855	24.230	HH	99888	15467400	56.13%	1.313%
397	24.272	24.230	24.326	HH	60621	3482920	12.64%	0.296%
398	24.368	24.326	24.409	HH	61196	2999622	10.89%	0.255%
399	24.478	24.409	24.526	HH	64815	4348634	15.78%	0.369%
400	24.535	24.526	24.555	HH	60814	1055734	3.83%	0.090%
401	24.564	24.555	24.698	HH	60654	5081470	18.44%	0.431%
402	24.755	24.698	24.791	HH	59971	3310072	12.01%	0.281%
403	24.800	24.791	24.828	HH	59657	1301381	4.72%	0.111%
404	24.844	24.828	24.908	HH	59168	2801726	10.17%	0.238%

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405	24.990	24.908	25.053	HH	61355	5197933	18.86%	0.441%
406	25.175	25.053	25.311	HH	78069	10315631	37.43%	0.876%
407	25.323	25.311	25.399	HH	59487	3042837	11.04%	0.258%
408	25.465	25.399	25.538	HH	60070	4804215	17.43%	0.408%
409	25.549	25.538	25.576	HH	55283	1259330	4.57%	0.107%
410	25.646	25.576	25.678	HH	56481	3396620	12.33%	0.288%
411	25.692	25.678	25.705	HH	55522	877740	3.19%	0.075%
412	25.770	25.705	25.818	HH	59133	3906201	14.18%	0.332%
413	25.857	25.818	25.983	HH	60104	5570115	20.21%	0.473%
414	26.007	25.983	26.022	HH	54063	1259104	4.57%	0.107%
415	26.030	26.022	26.042	HH	54035	676000	2.45%	0.057%
416	26.086	26.042	26.132	HH	54953	2918156	10.59%	0.248%
417	26.142	26.132	26.181	HH	54089	1587194	5.76%	0.135%
418	26.194	26.181	26.204	HH	54083	746324	2.71%	0.063%
419	26.213	26.204	26.291	HH	53895	2763884	10.03%	0.235%
420	26.348	26.291	26.411	HH	53136	3767647	13.67%	0.320%
421	26.425	26.411	26.453	HH	51767	1289452	4.68%	0.109%
422	26.474	26.453	26.488	HH	51837	1080181	3.92%	0.092%
423	26.498	26.488	26.524	HH	51967	1099310	3.99%	0.093%
424	26.611	26.524	26.621	HH	57456	3212551	11.66%	0.273%
425	26.680	26.621	26.693	HH	58889	2476884	8.99%	0.210%
426	26.701	26.693	26.746	HH	58151	1810006	6.57%	0.154%
427	26.757	26.746	26.769	HH	55796	770034	2.79%	0.065%
428	26.783	26.769	26.795	HH	56368	875607	3.18%	0.074%
429	26.819	26.795	26.879	HH	57109	2794709	10.14%	0.237%
430	26.889	26.879	26.901	HHA	51959	740125	2.69%	0.063%

Sum of corrected areas: 1177701876

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