

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041018\
Data File : FE026604.D
Signal(s) : FID1B.CH
Acq On : 10 Apr 2018 23:48
Sample : J2304-06
Misc :
ALS Vial : 13 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	2.841	2.755	2.872	BH	386	4529	0.04%	0.001%
2	2.874	2.872	2.883	HH	115	196	0.00%	0.000%
3	2.889	2.883	2.908	PH	-3	-879	-0.01%	-0.000%
4	2.929	2.908	2.955	PH	121	-726	-0.01%	-0.000%
5	2.970	2.955	2.986	PH	180	807	0.01%	0.000%
6	3.006	2.986	3.060	PH	707	11168	0.10%	0.003%
7	3.073	3.060	3.082	PH	739	4857	0.04%	0.001%
8	3.091	3.082	3.144	HH	679	8566	0.08%	0.002%
9	3.159	3.144	3.185	PH	201	1673	0.02%	0.000%
10	3.242	3.185	3.268	HH	280	7548	0.07%	0.002%
11	3.278	3.268	3.288	HH	195	1726	0.02%	0.000%
12	3.307	3.288	3.355	PH	534	11464	0.10%	0.003%
13	3.394	3.355	3.468	HH	751	24552	0.22%	0.007%
14	3.479	3.468	3.492	HH	459	5213	0.05%	0.001%
15	3.514	3.492	3.545	HH	1339	27033	0.25%	0.007%
16	3.562	3.545	3.610	HH	807	23566	0.21%	0.006%
17	3.626	3.610	3.645	HH	662	9928	0.09%	0.003%
18	3.661	3.645	3.709	HH	1005	22302	0.20%	0.006%
19	3.754	3.709	3.829	HH	10822	151240	1.37%	0.040%
20	3.850	3.829	3.900	HH	930	34805	0.32%	0.009%
21	3.921	3.900	3.931	HH	847	14773	0.13%	0.004%
22	3.973	3.931	4.058	HH	14915	242869	2.21%	0.064%
23	4.062	4.058	4.100	HH	1565	30826	0.28%	0.008%
24	4.110	4.100	4.135	HH	1137	22461	0.20%	0.006%
25	4.143	4.135	4.148	HH	1033	7520	0.07%	0.002%
26	4.172	4.148	4.185	HH	2587	35180	0.32%	0.009%
27	4.199	4.185	4.248	HH	2116	56913	0.52%	0.015%
28	4.263	4.248	4.286	HH	1318	28381	0.26%	0.008%
29	4.375	4.286	4.421	HH	1429	102813	0.93%	0.027%
30	4.435	4.421	4.446	HH	1242	18238	0.17%	0.005%
31	4.456	4.446	4.464	HH	1330	13432	0.12%	0.004%
32	4.481	4.464	4.512	HH	1474	39030	0.35%	0.010%
33	4.536	4.512	4.622	HH	83949	876349	7.96%	0.232%
34	4.646	4.622	4.671	HH	2007	55355	0.50%	0.015%
35	4.681	4.671	4.724	HH	1905	55972	0.51%	0.015%
36	4.765	4.724	4.802	HH	2674	99562	0.90%	0.026%

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37	4.824	4.802	4.856	HH	1939	63274	0.57%	0.017%
38	4.867	4.856	4.885	HH	1922	32642	0.30%	0.009%
39	4.920	4.885	4.945	HH	2218	71495	0.65%	0.019%
40	4.967	4.945	5.002	HH	2835	76561	0.70%	0.020%
41	5.049	5.002	5.101	HH	2537	135184	1.23%	0.036%
42	5.122	5.101	5.158	HH	2387	78794	0.72%	0.021%
43	5.178	5.158	5.202	HH	2571	63873	0.58%	0.017%
44	5.216	5.202	5.238	HH	2509	51460	0.47%	0.014%
45	5.265	5.238	5.282	HH	2515	61006	0.55%	0.016%
46	5.306	5.282	5.319	HH	2772	57699	0.52%	0.015%
47	5.327	5.319	5.358	HH	2847	58273	0.53%	0.015%
48	5.366	5.358	5.389	HH	2535	45850	0.42%	0.012%
49	5.406	5.389	5.415	HH	2544	38501	0.35%	0.010%
50	5.431	5.415	5.467	HH	2650	78416	0.71%	0.021%
51	5.481	5.467	5.491	HH	2603	36210	0.33%	0.010%
52	5.508	5.491	5.532	HH	2816	64244	0.58%	0.017%
53	5.574	5.532	5.612	HH	3960	142703	1.30%	0.038%
54	5.627	5.612	5.638	HH	2884	44236	0.40%	0.012%
55	5.664	5.638	5.703	HH	3370	115447	1.05%	0.031%
56	5.722	5.703	5.788	HH	3149	146786	1.33%	0.039%
57	5.838	5.788	5.888	HH	4996	196344	1.78%	0.052%
58	5.911	5.888	5.972	HH	3753	172239	1.57%	0.046%
59	5.990	5.972	6.034	HH	3341	121003	1.10%	0.032%
60	6.048	6.034	6.069	HH	3415	68749	0.62%	0.018%
61	6.093	6.069	6.112	HH	3381	84289	0.77%	0.022%
62	6.146	6.112	6.153	HH	3360	81247	0.74%	0.022%
63	6.168	6.153	6.187	HH	3478	66198	0.60%	0.018%
64	6.276	6.187	6.303	HH	3567	238171	2.16%	0.063%
65	6.312	6.303	6.322	HH	3622	41224	0.37%	0.011%
66	6.362	6.322	6.398	HH	3925	167803	1.52%	0.044%
67	6.406	6.398	6.413	HH	3753	31286	0.28%	0.008%
68	6.438	6.413	6.457	HH	3829	98585	0.90%	0.026%
69	6.512	6.457	6.532	HH	3897	169094	1.54%	0.045%
70	6.552	6.532	6.563	HH	4053	73307	0.67%	0.019%
71	6.612	6.563	6.637	HH	4851	191220	1.74%	0.051%
72	6.675	6.637	6.688	HH	4582	130825	1.19%	0.035%
73	6.706	6.688	6.724	HH	8005	126538	1.15%	0.034%
74	6.734	6.724	6.752	HH	4996	75256	0.68%	0.020%
75	6.763	6.752	6.782	HH	4424	77817	0.71%	0.021%
76	6.817	6.782	6.835	HH	4337	135787	1.23%	0.036%
77	6.858	6.835	6.888	HH	5100	149720	1.36%	0.040%
78	6.899	6.888	6.925	HH	4904	100674	0.91%	0.027%
79	6.932	6.925	6.947	HH	4427	57965	0.53%	0.015%
80	6.955	6.947	6.963	HH	4527	42767	0.39%	0.011%
81	6.973	6.963	6.998	HH	4511	94103	0.86%	0.025%
82	7.011	6.998	7.036	HH	4769	105025	0.95%	0.028%
83	7.049	7.036	7.066	HH	4706	82374	0.75%	0.022%
84	7.079	7.066	7.087	HH	4573	55301	0.50%	0.015%
85	7.125	7.087	7.162	HH	4820	209010	1.90%	0.055%
86	7.166	7.162	7.192	HH	4809	83601	0.76%	0.022%
87	7.224	7.192	7.265	HH	4809	207488	1.89%	0.055%
88	7.271	7.265	7.281	HH	4870	46001	0.42%	0.012%
89	7.308	7.281	7.325	HH	5292	129209	1.17%	0.034%

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90	7.363	7.325	7.376	HH	5240	151098	1.37%	0.040%
91	7.385	7.376	7.399	HH	5125	68624	0.62%	0.018%
92	7.408	7.399	7.430	HH	4962	89951	0.82%	0.024%
93	7.452	7.430	7.461	HH	5030	93811	0.85%	0.025%
94	7.472	7.461	7.488	HH	4957	79176	0.72%	0.021%
95	7.505	7.488	7.535	HH	5156	139184	1.26%	0.037%
96	7.620	7.535	7.630	HH	5280	291892	2.65%	0.077%
97	7.676	7.630	7.728	HH	9020	354181	3.22%	0.094%
98	7.741	7.728	7.761	HH	6176	112442	1.02%	0.030%
99	7.776	7.761	7.784	HH	5476	74334	0.68%	0.020%
100	7.814	7.784	7.840	HH	6157	189741	1.72%	0.050%
101	7.844	7.840	7.854	HH	5670	49308	0.45%	0.013%
102	7.875	7.854	7.905	HH	5654	169398	1.54%	0.045%
103	7.917	7.905	7.928	HH	5794	79901	0.73%	0.021%
104	7.940	7.928	7.968	HH	6306	140012	1.27%	0.037%
105	7.991	7.968	8.047	HH	5752	266934	2.43%	0.071%
106	8.070	8.047	8.082	HH	6012	120930	1.10%	0.032%
107	8.093	8.082	8.108	HH	6115	95275	0.87%	0.025%
108	8.118	8.108	8.133	HH	5882	86915	0.79%	0.023%
109	8.173	8.133	8.188	HH	5956	193898	1.76%	0.051%
110	8.287	8.188	8.301	HH	6982	415339	3.77%	0.110%
111	8.343	8.301	8.362	HH	7940	262522	2.39%	0.070%
112	8.372	8.362	8.386	HH	7117	99579	0.90%	0.026%
113	8.420	8.386	8.456	HH	8059	303274	2.76%	0.080%
114	8.471	8.456	8.494	HH	6899	149062	1.35%	0.039%
115	8.510	8.494	8.538	HH	7012	179126	1.63%	0.047%
116	8.568	8.538	8.588	HH	7139	201748	1.83%	0.053%
117	8.599	8.588	8.622	HH	6982	141655	1.29%	0.038%
118	8.641	8.622	8.662	HH	7823	170819	1.55%	0.045%
119	8.672	8.662	8.687	HH	7115	106299	0.97%	0.028%
120	8.713	8.687	8.764	HH	8207	337249	3.06%	0.089%
121	8.788	8.764	8.800	HH	9176	174135	1.58%	0.046%
122	8.818	8.800	8.849	HH	17568	312968	2.84%	0.083%
123	8.897	8.849	8.948	HH	98750	1257591	11.43%	0.333%
124	8.973	8.948	9.003	HH	9320	277219	2.52%	0.073%
125	9.016	9.003	9.034	HH	8240	150533	1.37%	0.040%
126	9.064	9.034	9.092	HH	8055	271471	2.47%	0.072%
127	9.119	9.092	9.138	HH	8254	218947	1.99%	0.058%
128	9.150	9.138	9.178	HH	8147	193335	1.76%	0.051%
129	9.238	9.178	9.252	HH	9684	395954	3.60%	0.105%
130	9.268	9.252	9.291	HH	10882	226669	2.06%	0.060%
131	9.313	9.291	9.338	HH	10683	268194	2.44%	0.071%
132	9.359	9.338	9.385	HH	17875	342826	3.12%	0.091%
133	9.412	9.385	9.432	HH	12131	280296	2.55%	0.074%
134	9.450	9.432	9.465	HH	9486	181425	1.65%	0.048%
135	9.482	9.465	9.492	HH	9685	152857	1.39%	0.040%
136	9.512	9.492	9.533	HH	10806	246648	2.24%	0.065%
137	9.561	9.533	9.577	HH	10157	258121	2.35%	0.068%
138	9.604	9.577	9.621	HH	10255	260517	2.37%	0.069%
139	9.647	9.621	9.684	HH	50044	742894	6.75%	0.197%
140	9.701	9.684	9.713	HH	10291	180547	1.64%	0.048%
141	9.731	9.713	9.752	HH	11665	247224	2.25%	0.065%

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142	9.770	9.752	9.802	HH	10689	312157	2.84%	0.083%
143	9.826	9.802	9.858	HH	11505	361568	3.29%	0.096%
144	9.886	9.858	9.899	HH	10826	254960	2.32%	0.068%
145	9.911	9.899	9.920	HH	10550	129734	1.18%	0.034%
146	9.948	9.920	9.969	HH	11019	313669	2.85%	0.083%
147	10.039	9.969	10.055	HH	16194	634706	5.77%	0.168%
148	10.069	10.055	10.082	HH	14345	209318	1.90%	0.055%
149	10.111	10.082	10.132	HH	15154	394586	3.59%	0.104%
150	10.156	10.132	10.178	HH	17300	381219	3.46%	0.101%
151	10.189	10.178	10.197	HH	13293	145039	1.32%	0.038%
152	10.211	10.197	10.238	HH	15792	320730	2.91%	0.085%
153	10.282	10.238	10.320	HH	16109	600064	5.45%	0.159%
154	10.374	10.320	10.403	HH	14072	635939	5.78%	0.168%
155	10.431	10.403	10.457	HH	62420	873362	7.94%	0.231%
156	10.509	10.457	10.523	HH	14220	521516	4.74%	0.138%
157	10.534	10.523	10.592	HH	14046	546230	4.96%	0.145%
158	10.611	10.592	10.626	HH	12932	256029	2.33%	0.068%
159	10.646	10.626	10.682	HH	13244	424286	3.86%	0.112%
160	10.713	10.682	10.745	HH	13174	487309	4.43%	0.129%
161	10.780	10.745	10.793	HH	17433	419797	3.81%	0.111%
162	10.827	10.793	10.853	HH	25380	646501	5.87%	0.171%
163	10.872	10.853	10.890	HH	17164	337981	3.07%	0.089%
164	10.913	10.890	10.947	HH	18692	520152	4.73%	0.138%
165	10.969	10.947	11.009	HH	18134	550141	5.00%	0.146%
166	11.021	11.009	11.052	HH	13956	351444	3.19%	0.093%
167	11.075	11.052	11.089	HH	16738	334280	3.04%	0.089%
168	11.104	11.089	11.117	HH	15711	255883	2.33%	0.068%
169	11.134	11.117	11.151	HH	16915	328515	2.98%	0.087%
170	11.175	11.151	11.219	HH	55568	973550	8.85%	0.258%
171	11.250	11.219	11.276	HH	23854	616063	5.60%	0.163%
172	11.298	11.276	11.329	HH	15914	480299	4.36%	0.127%
173	11.345	11.329	11.375	HH	15578	406424	3.69%	0.108%
174	11.397	11.375	11.417	HH	14980	362768	3.30%	0.096%
175	11.438	11.417	11.467	HH	14778	432632	3.93%	0.115%
176	11.492	11.467	11.536	HH	18248	673483	6.12%	0.178%
177	11.590	11.536	11.615	HH	17252	757074	6.88%	0.200%
178	11.634	11.615	11.662	HH	17233	429043	3.90%	0.114%
179	11.688	11.662	11.727	HH	16842	585046	5.32%	0.155%
180	11.765	11.727	11.779	HH	14797	450973	4.10%	0.119%
181	11.794	11.779	11.806	HH	14787	238962	2.17%	0.063%
182	11.818	11.806	11.833	HH	14894	241020	2.19%	0.064%
183	11.883	11.833	11.907	HH	35882	871019	7.91%	0.231%
184	11.931	11.907	11.944	HH	15374	338056	3.07%	0.090%
185	11.977	11.944	12.002	HH	19623	569087	5.17%	0.151%
186	12.015	12.002	12.031	HH	14717	256411	2.33%	0.068%
187	12.050	12.031	12.066	HH	14724	303208	2.76%	0.080%
188	12.083	12.066	12.115	HH	16554	443134	4.03%	0.117%
189	12.134	12.115	12.161	HH	15737	413515	3.76%	0.109%
190	12.181	12.161	12.225	HH	16017	597381	5.43%	0.158%
191	12.241	12.225	12.261	HH	15320	318590	2.89%	0.084%
192	12.289	12.261	12.309	HH	16577	454916	4.13%	0.120%
193	12.321	12.309	12.355	HH	16308	432567	3.93%	0.115%
194	12.372	12.355	12.388	HH	15740	305343	2.77%	0.081%

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195	12.441	12.388	12.467	HH	16320	722200	6.56%	0.191%
196	12.482	12.467	12.502	HH	15701	330074	3.00%	0.087%
197	12.513	12.502	12.522	HH	15295	177123	1.61%	0.047%
198	12.557	12.522	12.593	HH	24728	769938	7.00%	0.204%
199	12.609	12.593	12.632	HH	16965	371204	3.37%	0.098%
200	12.663	12.632	12.737	HH	17149	991008	9.00%	0.262%
201	12.761	12.737	12.772	HH	15471	323028	2.94%	0.086%
202	12.798	12.772	12.877	HH	17228	1007942	9.16%	0.267%
203	12.892	12.877	12.908	HH	16176	293294	2.66%	0.078%
204	12.928	12.908	12.948	HH	17491	396231	3.60%	0.105%
205	12.963	12.948	12.987	HH	16337	386016	3.51%	0.102%
206	13.001	12.987	13.015	HH	16352	269925	2.45%	0.071%
207	13.025	13.015	13.045	HH	16421	292137	2.65%	0.077%
208	13.086	13.045	13.130	HH	16322	824682	7.49%	0.218%
209	13.203	13.130	13.247	HH	20934	1188581	10.80%	0.315%
210	13.265	13.247	13.284	HH	17209	361783	3.29%	0.096%
211	13.326	13.284	13.379	HH	20184	967886	8.79%	0.256%
212	13.398	13.379	13.412	HH	16318	319424	2.90%	0.085%
213	13.470	13.412	13.510	HH	17185	977861	8.89%	0.259%
214	13.523	13.510	13.545	HH	16666	347588	3.16%	0.092%
215	13.575	13.545	13.607	HH	17885	626274	5.69%	0.166%
216	13.635	13.607	13.674	HH	19983	705088	6.41%	0.187%
217	13.693	13.674	13.706	HH	17267	328897	2.99%	0.087%
218	13.730	13.706	13.746	HH	18968	429511	3.90%	0.114%
219	13.760	13.746	13.775	HH	17730	299281	2.72%	0.079%
220	13.818	13.775	13.852	HH	19377	820126	7.45%	0.217%
221	13.872	13.852	13.910	HH	17924	614182	5.58%	0.163%
222	13.928	13.910	13.942	HH	17723	331645	3.01%	0.088%
223	13.954	13.942	13.998	HH	17778	589184	5.35%	0.156%
224	14.019	13.998	14.030	HH	20065	353187	3.21%	0.094%
225	14.041	14.030	14.074	HH	20089	493648	4.49%	0.131%
226	14.094	14.074	14.118	HH	17655	459236	4.17%	0.122%
227	14.129	14.118	14.158	HH	17276	414949	3.77%	0.110%
228	14.223	14.158	14.245	HH	18600	927881	8.43%	0.246%
229	14.277	14.245	14.298	HH	18756	568957	5.17%	0.151%
230	14.325	14.298	14.341	HH	20924	495322	4.50%	0.131%
231	14.359	14.341	14.386	HH	23329	539618	4.90%	0.143%
232	14.407	14.386	14.424	HH	20240	433160	3.94%	0.115%
233	14.437	14.424	14.465	HH	18962	448877	4.08%	0.119%
234	14.474	14.465	14.487	HH	18175	242215	2.20%	0.064%
235	14.507	14.487	14.554	HH	18899	738230	6.71%	0.195%
236	14.578	14.554	14.589	HH	18278	375556	3.41%	0.099%
237	14.622	14.589	14.634	HH	18671	500491	4.55%	0.133%
238	14.651	14.634	14.681	HH	18681	521608	4.74%	0.138%
239	14.705	14.681	14.754	HH	20180	837617	7.61%	0.222%
240	14.777	14.754	14.797	HH	20550	506780	4.60%	0.134%
241	14.819	14.797	14.838	HH	19961	481684	4.38%	0.128%
242	14.851	14.838	14.872	HH	19176	386613	3.51%	0.102%
243	14.915	14.872	14.944	HH	21799	869276	7.90%	0.230%
244	14.973	14.944	14.984	HH	23776	519093	4.72%	0.137%
245	14.998	14.984	15.026	HH	24537	594907	5.41%	0.158%
246	15.043	15.026	15.063	HH	26168	510290	4.64%	0.135%

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247	15.089	15.063	15.118	HH	22841	707267	6.43%	0.187%
248	15.135	15.118	15.162	HH	20481	524583	4.77%	0.139%
249	15.202	15.162	15.232	HH	25125	911044	8.28%	0.241%
250	15.267	15.232	15.280	HH	20491	580888	5.28%	0.154%
251	15.315	15.280	15.345	HH	301942	3969001	36.06%	1.051%
252	15.357	15.345	15.392	HH	21759	583757	5.30%	0.155%
253	15.401	15.392	15.452	HH	20560	732951	6.66%	0.194%
254	15.476	15.452	15.495	HH	23399	563013	5.12%	0.149%
255	15.520	15.495	15.544	HH	24803	674034	6.12%	0.178%
256	15.567	15.544	15.595	HH	28196	717464	6.52%	0.190%
257	15.614	15.595	15.645	HH	21294	631958	5.74%	0.167%
258	15.657	15.645	15.672	HH	21188	336690	3.06%	0.089%
259	15.693	15.672	15.701	HH	21515	368386	3.35%	0.098%
260	15.732	15.701	15.745	HH	21868	575996	5.23%	0.153%
261	15.759	15.745	15.788	HH	22192	568811	5.17%	0.151%
262	15.824	15.788	15.843	HH	22260	719165	6.53%	0.190%
263	15.881	15.843	15.905	HH	22477	817531	7.43%	0.216%
264	16.003	15.905	16.022	HH	35916	2009548	18.26%	0.532%
265	16.039	16.022	16.062	HH	36956	842011	7.65%	0.223%
266	16.071	16.062	16.088	HH	33339	521785	4.74%	0.138%
267	16.099	16.088	16.137	HH	32792	888308	8.07%	0.235%
268	16.162	16.137	16.281	HH	35391	2338465	21.25%	0.619%
269	16.291	16.281	16.331	HH	24273	722794	6.57%	0.191%
270	16.360	16.331	16.405	HH	24287	1058054	9.61%	0.280%
271	16.436	16.405	16.455	HH	23754	719053	6.53%	0.190%
272	16.511	16.455	16.528	HH	25059	1061719	9.65%	0.281%
273	16.546	16.528	16.582	HH	27006	813554	7.39%	0.215%
274	16.612	16.582	16.649	HH	30081	1063874	9.67%	0.282%
275	16.672	16.649	16.725	HH	25379	1131307	10.28%	0.300%
276	16.743	16.725	16.762	HH	24671	537888	4.89%	0.142%
277	16.831	16.762	16.851	HH	25102	1326834	12.06%	0.351%
278	16.903	16.851	16.922	HH	26009	1068463	9.71%	0.283%
279	16.936	16.922	16.945	HH	25162	354909	3.22%	0.094%
280	17.029	16.945	17.077	HH	38117	2508533	22.79%	0.664%
281	17.101	17.077	17.136	HH	37234	1217969	11.07%	0.322%
282	17.152	17.136	17.217	HH	36199	1540694	14.00%	0.408%
283	17.233	17.217	17.269	HH	29298	889583	8.08%	0.236%
284	17.291	17.269	17.342	HH	28011	1216344	11.05%	0.322%
285	17.355	17.342	17.364	HH	27501	371291	3.37%	0.098%
286	17.383	17.364	17.398	HH	28351	558275	5.07%	0.148%
287	17.427	17.398	17.450	HH	30145	894272	8.13%	0.237%
288	17.497	17.450	17.533	HH	34222	1488214	13.52%	0.394%
289	17.582	17.533	17.610	HH	53858	1651719	15.01%	0.437%
290	17.623	17.610	17.675	HH	29120	1129294	10.26%	0.299%
291	17.692	17.675	17.702	HH	28560	456971	4.15%	0.121%
292	17.740	17.702	17.762	HH	29241	1041911	9.47%	0.276%
293	17.786	17.762	17.812	HH	29253	877555	7.97%	0.232%
294	17.839	17.812	17.848	HH	29492	633795	5.76%	0.168%
295	17.860	17.848	17.872	HH	29571	418594	3.80%	0.111%
296	17.952	17.872	17.977	HH	56633	2272627	20.65%	0.602%
297	17.998	17.977	18.016	HH	37566	878427	7.98%	0.233%
298	18.041	18.016	18.059	HH	39082	947226	8.61%	0.251%
299	18.074	18.059	18.136	HH	38067	1628506	14.80%	0.431%

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300	18.184	18.136	18.214	HH	35429	1590360	14.45%	0.421%
301	18.235	18.214	18.263	HH	33941	970957	8.82%	0.257%
302	18.283	18.263	18.304	HH	32976	807020	7.33%	0.214%
303	18.355	18.304	18.364	HH	34675	1191995	10.83%	0.316%
304	18.392	18.364	18.415	HH	42331	1142390	10.38%	0.302%
305	18.487	18.415	18.562	HH	53202	3239993	29.44%	0.858%
306	18.603	18.562	18.633	HH	36651	1525695	13.86%	0.404%
307	18.657	18.633	18.664	HH	36679	673763	6.12%	0.178%
308	18.684	18.664	18.707	HH	39885	971420	8.83%	0.257%
309	18.718	18.707	18.743	HH	35867	762787	6.93%	0.202%
310	18.779	18.743	18.793	HH	43922	1181426	10.73%	0.313%
311	18.819	18.793	18.853	HH	77141	1967152	17.87%	0.521%
312	18.867	18.853	18.898	HH	45309	1191787	10.83%	0.316%
313	18.918	18.898	18.933	HH	45907	936638	8.51%	0.248%
314	18.949	18.933	18.972	HH	45953	1044560	9.49%	0.277%
315	18.989	18.972	19.012	HH	43878	1044740	9.49%	0.277%
316	19.024	19.012	19.062	HH	42569	1233768	11.21%	0.327%
317	19.074	19.062	19.087	HH	40824	620437	5.64%	0.164%
318	19.127	19.087	19.142	HH	43198	1356515	12.33%	0.359%
319	19.162	19.142	19.186	HH	45254	1122941	10.20%	0.297%
320	19.227	19.186	19.276	HH	56094	2447750	22.24%	0.648%
321	19.296	19.276	19.305	HH	43943	760860	6.91%	0.201%
322	19.335	19.305	19.358	HH	67747	1656057	15.05%	0.438%
323	19.379	19.358	19.389	HH	48850	871587	7.92%	0.231%
324	19.398	19.389	19.425	HH	48615	1008727	9.17%	0.267%
325	19.467	19.425	19.483	HH	50517	1613462	14.66%	0.427%
326	19.507	19.483	19.538	HH	58589	1672764	15.20%	0.443%
327	19.566	19.538	19.575	HH	45698	989471	8.99%	0.262%
328	19.596	19.575	19.606	HH	48944	875310	7.95%	0.232%
329	19.630	19.606	19.662	HH	67866	1914780	17.40%	0.507%
330	19.680	19.662	19.696	HH	56762	1128842	10.26%	0.299%
331	19.717	19.696	19.726	HH	59499	1046023	9.50%	0.277%
332	19.741	19.726	19.761	HH	62064	1260631	11.45%	0.334%
333	19.775	19.761	19.791	HH	59825	1085793	9.87%	0.287%
334	19.803	19.791	19.817	HH	59253	904694	8.22%	0.240%
335	19.840	19.817	19.884	HH	65181	2316564	21.05%	0.613%
336	19.908	19.884	19.928	HH	54777	1384738	12.58%	0.367%
337	19.991	19.928	20.087	HH	63072	5161031	46.89%	1.367%
338	20.143	20.087	20.172	HH	71987	3028242	27.52%	0.802%
339	20.192	20.172	20.232	HH	52138	1861175	16.91%	0.493%
340	20.258	20.232	20.277	HH	58920	1469330	13.35%	0.389%
341	20.294	20.277	20.328	HH	54287	1613595	14.66%	0.427%
342	20.355	20.328	20.368	HH	53075	1278135	11.61%	0.338%
343	20.393	20.368	20.410	HH	58412	1407304	12.79%	0.373%
344	20.427	20.410	20.439	HH	58209	947178	8.61%	0.251%
345	20.460	20.439	20.490	HH	76933	1949453	17.71%	0.516%
346	20.514	20.490	20.525	HH	56150	1151907	10.47%	0.305%
347	20.545	20.525	20.614	HH	56295	2955736	26.86%	0.783%
348	20.639	20.614	20.662	HH	54932	1544553	14.03%	0.409%
349	20.701	20.662	20.731	HH	58764	2331325	21.18%	0.617%
350	20.745	20.731	20.761	HH	54652	965266	8.77%	0.256%
351	20.782	20.761	20.872	HH	56168	3549636	32.25%	0.940%

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352	20.922	20.872	20.948	HH	54612	2428180	22.06%	0.643%
353	20.972	20.948	20.986	HH	52175	1183687	10.76%	0.313%
354	21.020	20.986	21.062	HH	60776	2458326	22.34%	0.651%
355	21.090	21.062	21.135	HH	51580	2256530	20.50%	0.597%
356	21.169	21.135	21.178	HH	51467	1330556	12.09%	0.352%
357	21.210	21.178	21.242	HH	54192	1986002	18.05%	0.526%
358	21.267	21.242	21.295	HH	53036	1673154	15.20%	0.443%
359	21.323	21.295	21.358	HH	51569	1951361	17.73%	0.517%
360	21.398	21.358	21.423	HH	52153	2008525	18.25%	0.532%
361	21.446	21.423	21.503	HH	51972	2436133	22.14%	0.645%
362	21.520	21.503	21.555	HH	50870	1611427	14.64%	0.427%
363	21.572	21.555	21.583	HH	50712	821658	7.47%	0.218%
364	21.644	21.583	21.657	HH	51448	2276319	20.68%	0.603%
365	21.692	21.657	21.758	HH	53898	3145949	28.58%	0.833%
366	21.767	21.758	21.782	HH	50804	726273	6.60%	0.192%
367	21.795	21.782	21.862	HH	50733	2418938	21.98%	0.640%
368	21.896	21.862	21.924	HH	50642	1896990	17.24%	0.502%
369	21.981	21.924	22.042	HH	50513	3533447	32.11%	0.936%
370	22.086	22.042	22.142	HH	51075	3026641	27.50%	0.801%
371	22.147	22.142	22.195	HH	49949	1598009	14.52%	0.423%
372	22.244	22.195	22.285	HH	51566	2711792	24.64%	0.718%
373	22.335	22.285	22.372	HH	50015	2577931	23.42%	0.683%
374	22.423	22.372	22.532	HH	49727	4741963	43.09%	1.256%
375	22.563	22.532	22.655	HH	49368	3611792	32.82%	0.956%
376	22.668	22.655	22.686	HH	48522	885289	8.04%	0.234%
377	22.696	22.686	22.701	HH	48429	455257	4.14%	0.121%
378	22.734	22.701	22.744	HH	48615	1236907	11.24%	0.328%
379	22.760	22.744	22.766	HH	48608	644791	5.86%	0.171%
380	22.771	22.766	22.798	HH	48601	948609	8.62%	0.251%
381	22.804	22.798	22.831	HH	48514	951035	8.64%	0.252%
382	22.878	22.831	22.968	HH	50456	4042645	36.73%	1.070%
383	22.981	22.968	22.992	HH	48847	713472	6.48%	0.189%
384	22.999	22.992	23.062	HH	48872	2030765	18.45%	0.538%
385	23.072	23.062	23.194	HH	48573	3808004	34.60%	1.008%
386	23.336	23.194	23.362	HH	48031	4825317	43.84%	1.278%
387	23.365	23.362	23.478	HH	48122	3339970	30.35%	0.884%
388	23.505	23.478	23.535	HH	47501	1612202	14.65%	0.427%
389	23.598	23.535	23.651	HH	49246	3363422	30.56%	0.891%
390	23.728	23.651	23.740	HH	48409	2571470	23.37%	0.681%
391	23.781	23.740	23.819	HH	48444	2276305	20.68%	0.603%
392	23.828	23.819	23.854	HH	48008	1019802	9.27%	0.270%
393	23.894	23.854	23.909	HH	48220	1571443	14.28%	0.416%
394	23.916	23.909	23.962	HH	48133	1541763	14.01%	0.408%
395	24.005	23.962	24.088	HH	48421	3603718	32.74%	0.954%
396	24.101	24.088	24.128	HH	47751	1164259	10.58%	0.308%
397	24.172	24.128	24.201	HH	47836	2082233	18.92%	0.551%
398	24.217	24.201	24.275	HH	47772	2114342	19.21%	0.560%
399	24.291	24.275	24.322	HH	47591	1326682	12.05%	0.351%
400	24.338	24.322	24.361	HH	47506	1104244	10.03%	0.292%
401	24.429	24.361	24.518	HH	48615	4523726	41.10%	1.198%
402	24.530	24.518	24.555	HH	47293	1041334	9.46%	0.276%
403	24.570	24.555	24.578	HH	47195	641602	5.83%	0.170%
404	24.590	24.578	24.672	HH	47221	2659706	24.17%	0.704%

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405	24.735	24.672	24.766	HH	47341	2656281	24.14%	0.703%	
406	24.779	24.766	24.805	HH	47192	1111848	10.10%	0.294%	
407	24.810	24.805	24.826	HH	47008	581643	5.28%	0.154%	
408	24.859	24.826	24.882	HH	47034	1580088	14.36%	0.418%	
409	24.914	24.882	24.965	HH	47090	2345832	21.31%	0.621%	
410	25.032	24.965	25.058	HH	47233	2637925	23.97%	0.698%	
411	25.092	25.058	25.101	HH	47368	1220628	11.09%	0.323%	
412	25.111	25.101	25.118	HH	47376	474398	4.31%	0.126%	
413	25.128	25.118	25.238	HH	47420	3390093	30.80%	0.898%	
414	25.259	25.238	25.277	HH	46857	1073603	9.76%	0.284%	
415	25.289	25.277	25.302	HH	46916	704239	6.40%	0.186%	
416	25.305	25.302	25.315	HH	46857	374706	3.40%	0.099%	
417	25.319	25.315	25.337	HH	46876	618779	5.62%	0.164%	
418	25.411	25.337	25.552	HH	47846	6059711	55.06%	1.604%	
419	25.613	25.552	25.622	HH	46912	1963187	17.84%	0.520%	
420	25.629	25.622	25.644	HH	46875	625880	5.69%	0.166%	
421	25.656	25.644	25.688	HH	46854	1239877	11.27%	0.328%	
422	25.711	25.688	25.728	HH	46959	1122894	10.20%	0.297%	
423	25.735	25.728	25.780	HH	46828	1451291	13.19%	0.384%	
424	25.795	25.780	25.838	HH	46625	1614252	14.67%	0.427%	
425	25.869	25.838	25.883	HH	46566	1249923	11.36%	0.331%	
426	25.973	25.883	26.059	HH	48069	4994494	45.38%	1.322%	
427	26.067	26.059	26.099	HH	46843	1117366	10.15%	0.296%	
428	26.116	26.099	26.129	HH	46833	853176	7.75%	0.226%	
429	26.158	26.129	26.250	HH	46858	3376523	30.68%	0.894%	
430	26.259	26.250	26.282	HH	46394	905741	8.23%	0.240%	
431	26.299	26.282	26.328	HH	46293	1274671	11.58%	0.338%	
432	26.336	26.328	26.343	HH	46194	395713	3.60%	0.105%	
433	26.361	26.343	26.377	HH	46318	956497	8.69%	0.253%	
434	26.408	26.377	26.418	HH	46438	1122835	10.20%	0.297%	
435	26.542	26.418	26.805	HH	50737	11005603	100.00%	2.914%	
436	26.808	26.805	26.827	HH	46144	593090	5.39%	0.157%	
437	26.847	26.827	26.875	HH	46188	1343136	12.20%	0.356%	
438	26.883	26.875	26.893	HH	46190	483829	4.40%	0.128%	
					Sum of corrected areas:				377677968

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