

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041018\
Data File : FE026599.D
Signal(s) : FID1B.CH
Acq On : 10 Apr 2018 20:44
Sample : J2304-03
Misc :
ALS Vial : 10 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	2.812	2.755	2.835	BH	47	-1130	-0.01%	-0.000%
2	2.849	2.835	2.905	PH	43	-658	-0.01%	-0.000%
3	2.916	2.905	2.963	PH	263	2402	0.02%	0.001%
4	2.976	2.963	2.996	HH	243	3386	0.03%	0.001%
5	3.010	2.996	3.061	HH	747	14897	0.14%	0.003%
6	3.076	3.061	3.089	HH	802	8994	0.08%	0.002%
7	3.094	3.089	3.149	HH	889	16447	0.15%	0.004%
8	3.162	3.149	3.227	HH	440	17526	0.16%	0.004%
9	3.237	3.227	3.287	HH	524	15277	0.14%	0.003%
10	3.310	3.287	3.343	HH	750	18405	0.17%	0.004%
11	3.369	3.343	3.386	HH	592	13493	0.13%	0.003%
12	3.408	3.386	3.427	HH	803	15660	0.15%	0.004%
13	3.436	3.427	3.447	HH	530	6473	0.06%	0.001%
14	3.459	3.447	3.466	HH	681	6628	0.06%	0.002%
15	3.514	3.466	3.552	HH	1849	54605	0.51%	0.012%
16	3.562	3.552	3.579	HH	1072	14407	0.14%	0.003%
17	3.604	3.579	3.645	HH	921	33607	0.32%	0.008%
18	3.664	3.645	3.692	HH	1317	27599	0.26%	0.006%
19	3.711	3.692	3.734	HH	984	22554	0.21%	0.005%
20	3.756	3.734	3.835	HH	11822	169090	1.59%	0.038%
21	3.884	3.835	3.905	HH	1350	52360	0.49%	0.012%
22	3.912	3.905	3.947	HH	1305	30606	0.29%	0.007%
23	3.976	3.947	4.097	HH	11238	255920	2.41%	0.058%
24	4.106	4.097	4.139	HH	1685	39601	0.37%	0.009%
25	4.174	4.139	4.188	HH	2846	55942	0.53%	0.013%
26	4.205	4.188	4.249	HH	2649	70925	0.67%	0.016%
27	4.271	4.249	4.302	HH	1879	52903	0.50%	0.012%
28	4.371	4.302	4.399	HH	1949	100943	0.95%	0.023%
29	4.403	4.399	4.415	HH	1771	17442	0.16%	0.004%
30	4.423	4.415	4.466	HH	1770	54714	0.51%	0.012%
31	4.478	4.466	4.498	HH	2047	35953	0.34%	0.008%
32	4.539	4.498	4.609	HH	37311	467666	4.40%	0.106%
33	4.619	4.609	4.627	HH	2314	25006	0.24%	0.006%
34	4.649	4.627	4.699	HH	2340	94729	0.89%	0.021%
35	4.765	4.699	4.830	HH	2891	185398	1.74%	0.042%
36	4.842	4.830	4.889	HH	2469	81902	0.77%	0.019%

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37	4.922	4.889	4.933	HH	2528	63856	0.60%	0.014%
38	4.968	4.933	5.018	HH	3340	138616	1.30%	0.031%
39	5.048	5.018	5.105	HH	3028	147273	1.38%	0.033%
40	5.135	5.105	5.155	HH	2908	86293	0.81%	0.020%
41	5.187	5.155	5.200	HH	3200	80029	0.75%	0.018%
42	5.223	5.200	5.259	HH	3020	99645	0.94%	0.023%
43	5.270	5.259	5.281	HH	2862	37517	0.35%	0.009%
44	5.314	5.281	5.382	HH	3335	185855	1.75%	0.042%
45	5.404	5.382	5.419	HH	3074	65359	0.61%	0.015%
46	5.422	5.419	5.432	HH	3007	23832	0.22%	0.005%
47	5.442	5.432	5.449	HH	2955	29503	0.28%	0.007%
48	5.462	5.449	5.474	HH	3046	45005	0.42%	0.010%
49	5.499	5.474	5.515	HH	3114	74607	0.70%	0.017%
50	5.523	5.515	5.552	HH	3131	67296	0.63%	0.015%
51	5.575	5.552	5.601	HH	4686	107693	1.01%	0.024%
52	5.612	5.601	5.635	HH	3372	67757	0.64%	0.015%
53	5.655	5.635	5.692	HH	4674	127186	1.20%	0.029%
54	5.730	5.692	5.769	HH	3617	159460	1.50%	0.036%
55	5.839	5.769	5.881	HH	5036	248330	2.33%	0.056%
56	5.909	5.881	5.973	HH	4457	216891	2.04%	0.049%
57	6.018	5.973	6.029	HH	4014	127616	1.20%	0.029%
58	6.053	6.029	6.079	HH	3960	116052	1.09%	0.026%
59	6.085	6.079	6.117	HH	3972	87605	0.82%	0.020%
60	6.150	6.117	6.188	HH	4049	165268	1.55%	0.037%
61	6.201	6.188	6.209	HH	3894	47482	0.45%	0.011%
62	6.222	6.209	6.231	HH	4055	52503	0.49%	0.012%
63	6.266	6.231	6.277	HH	4139	109671	1.03%	0.025%
64	6.364	6.277	6.380	HH	4545	257267	2.42%	0.058%
65	6.391	6.380	6.430	HH	4326	125622	1.18%	0.028%
66	6.449	6.430	6.470	HH	4364	101805	0.96%	0.023%
67	6.480	6.470	6.495	HH	4353	66841	0.63%	0.015%
68	6.515	6.495	6.534	HH	4419	99735	0.94%	0.023%
69	6.583	6.534	6.591	HH	4742	155572	1.46%	0.035%
70	6.612	6.591	6.644	HH	5123	154695	1.45%	0.035%
71	6.666	6.644	6.682	HH	5070	110937	1.04%	0.025%
72	6.707	6.682	6.724	HH	8297	152430	1.43%	0.035%
73	6.733	6.724	6.775	HH	5433	155890	1.47%	0.035%
74	6.788	6.775	6.808	HH	4870	93369	0.88%	0.021%
75	6.820	6.808	6.834	HH	5053	75003	0.70%	0.017%
76	6.857	6.834	6.886	HH	5701	163658	1.54%	0.037%
77	6.901	6.886	6.929	HH	5400	133032	1.25%	0.030%
78	6.948	6.929	6.982	HH	5249	158576	1.49%	0.036%
79	7.008	6.982	7.039	HH	5383	178677	1.68%	0.041%
80	7.048	7.039	7.072	HH	5423	103407	0.97%	0.023%
81	7.125	7.072	7.188	HH	5425	361238	3.40%	0.082%
82	7.200	7.188	7.216	HH	5354	88586	0.83%	0.020%
83	7.229	7.216	7.255	HH	5455	124515	1.17%	0.028%
84	7.308	7.255	7.334	HH	5783	257435	2.42%	0.058%
85	7.358	7.334	7.376	HH	5716	140534	1.32%	0.032%
86	7.385	7.376	7.402	HH	5645	87261	0.82%	0.020%
87	7.412	7.402	7.432	HH	5756	98304	0.92%	0.022%
88	7.452	7.432	7.462	HH	5568	99172	0.93%	0.022%
89	7.470	7.462	7.476	HH	5628	45642	0.43%	0.010%

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90	7.511	7.476	7.536	HH	5807	204013	1.92%	0.046%
91	7.581	7.536	7.634	HH	5900	336220	3.16%	0.076%
92	7.677	7.634	7.728	HH	9446	371741	3.49%	0.084%
93	7.743	7.728	7.760	HH	6788	119506	1.12%	0.027%
94	7.772	7.760	7.781	HH	6092	76613	0.72%	0.017%
95	7.815	7.781	7.873	HH	6843	345998	3.25%	0.078%
96	7.942	7.873	7.972	HH	6834	375734	3.53%	0.085%
97	7.978	7.972	7.994	HH	6312	82934	0.78%	0.019%
98	8.013	7.994	8.029	HH	6350	129341	1.22%	0.029%
99	8.043	8.029	8.048	HH	6287	72518	0.68%	0.016%
100	8.067	8.048	8.084	HH	6661	139160	1.31%	0.032%
101	8.096	8.084	8.139	HH	6534	213273	2.00%	0.048%
102	8.228	8.139	8.239	HH	6823	395592	3.72%	0.090%
103	8.292	8.239	8.302	HH	7326	262406	2.47%	0.060%
104	8.344	8.302	8.389	HH	8897	404881	3.81%	0.092%
105	8.420	8.389	8.492	HH	8710	473801	4.45%	0.107%
106	8.511	8.492	8.545	HH	7661	234453	2.20%	0.053%
107	8.570	8.545	8.582	HH	7690	164574	1.55%	0.037%
108	8.641	8.582	8.669	HH	8501	399385	3.75%	0.091%
109	8.675	8.669	8.692	HH	7772	108046	1.02%	0.024%
110	8.717	8.692	8.735	HH	8369	208130	1.96%	0.047%
111	8.788	8.735	8.800	HH	9940	330126	3.10%	0.075%
112	8.818	8.800	8.850	HH	18251	334954	3.15%	0.076%
113	8.897	8.850	8.945	HH	96027	1238558	11.64%	0.281%
114	8.971	8.945	9.003	HH	10109	321185	3.02%	0.073%
115	9.013	9.003	9.042	HH	8967	202531	1.90%	0.046%
116	9.066	9.042	9.091	HH	8820	257129	2.42%	0.058%
117	9.120	9.091	9.137	HH	9047	242165	2.28%	0.055%
118	9.242	9.137	9.252	HH	10581	641090	6.03%	0.145%
119	9.268	9.252	9.291	HH	11568	246684	2.32%	0.056%
120	9.313	9.291	9.337	HH	11288	282026	2.65%	0.064%
121	9.359	9.337	9.384	HH	18131	352750	3.32%	0.080%
122	9.413	9.384	9.432	HH	12623	308489	2.90%	0.070%
123	9.451	9.432	9.465	HH	10242	198753	1.87%	0.045%
124	9.483	9.465	9.494	HH	10351	176430	1.66%	0.040%
125	9.512	9.494	9.535	HH	11301	259682	2.44%	0.059%
126	9.565	9.535	9.578	HH	10957	269602	2.53%	0.061%
127	9.593	9.578	9.621	HH	10905	275310	2.59%	0.062%
128	9.647	9.621	9.684	HH	48667	756022	7.11%	0.171%
129	9.699	9.684	9.714	HH	10959	197249	1.85%	0.045%
130	9.734	9.714	9.754	HH	12349	270891	2.55%	0.061%
131	9.770	9.754	9.801	HH	11451	311142	2.92%	0.071%
132	9.826	9.801	9.862	HH	12639	417925	3.93%	0.095%
133	9.887	9.862	9.899	HH	11640	253168	2.38%	0.057%
134	9.911	9.899	9.921	HH	11526	146055	1.37%	0.033%
135	9.950	9.921	9.975	HH	11847	373775	3.51%	0.085%
136	10.040	9.975	10.056	HH	16683	641771	6.03%	0.146%
137	10.070	10.056	10.083	HH	15112	217437	2.04%	0.049%
138	10.112	10.083	10.134	HH	15845	425470	4.00%	0.096%
139	10.156	10.134	10.179	HH	17734	392939	3.69%	0.089%
140	10.212	10.179	10.240	HH	16369	498077	4.68%	0.113%
141	10.283	10.240	10.325	HH	18980	686262	6.45%	0.156%

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142	10.374	10.325	10.405	HH	14410	640649	6.02%	0.145%
143	10.432	10.405	10.458	HH	61597	873868	8.21%	0.198%
144	10.508	10.458	10.523	HH	14967	547095	5.14%	0.124%
145	10.535	10.523	10.596	HH	14750	601859	5.66%	0.136%
146	10.612	10.596	10.628	HH	13532	252857	2.38%	0.057%
147	10.645	10.628	10.657	HH	13883	230384	2.17%	0.052%
148	10.661	10.657	10.679	HH	13585	177296	1.67%	0.040%
149	10.712	10.679	10.745	HH	13921	538787	5.06%	0.122%
150	10.781	10.745	10.795	HH	17799	451535	4.24%	0.102%
151	10.828	10.795	10.853	HH	25711	649789	6.11%	0.147%
152	10.873	10.853	10.892	HH	17431	366016	3.44%	0.083%
153	10.914	10.892	10.945	HH	19206	511536	4.81%	0.116%
154	10.969	10.945	11.005	HH	18570	556669	5.23%	0.126%
155	11.023	11.005	11.052	HH	14909	407831	3.83%	0.092%
156	11.076	11.052	11.091	HH	17417	369291	3.47%	0.084%
157	11.105	11.091	11.118	HH	16554	265270	2.49%	0.060%
158	11.135	11.118	11.152	HH	17359	335781	3.16%	0.076%
159	11.176	11.152	11.203	HH	52698	831187	7.81%	0.188%
160	11.211	11.203	11.221	HH	15706	164896	1.55%	0.037%
161	11.251	11.221	11.277	HH	24017	626603	5.89%	0.142%
162	11.298	11.277	11.332	HH	16886	537024	5.05%	0.122%
163	11.348	11.332	11.374	HH	16302	388408	3.65%	0.088%
164	11.393	11.374	11.419	HH	15615	408538	3.84%	0.093%
165	11.438	11.419	11.459	HH	15440	365366	3.43%	0.083%
166	11.495	11.459	11.538	HH	18145	776917	7.30%	0.176%
167	11.591	11.538	11.614	HH	17901	762746	7.17%	0.173%
168	11.634	11.614	11.665	HH	17836	488728	4.59%	0.111%
169	11.688	11.665	11.729	HH	17632	599722	5.64%	0.136%
170	11.746	11.729	11.778	HH	15610	451989	4.25%	0.102%
171	11.791	11.778	11.804	HH	15445	232197	2.18%	0.053%
172	11.819	11.804	11.834	HH	15597	281587	2.65%	0.064%
173	11.883	11.834	11.908	HH	36263	895951	8.42%	0.203%
174	11.931	11.908	11.945	HH	16069	356266	3.35%	0.081%
175	11.978	11.945	12.003	HH	20363	601116	5.65%	0.136%
176	12.014	12.003	12.030	HH	15585	245662	2.31%	0.056%
177	12.055	12.030	12.069	HH	15747	363555	3.42%	0.082%
178	12.084	12.069	12.116	HH	17262	450337	4.23%	0.102%
179	12.135	12.116	12.161	HH	15992	425813	4.00%	0.097%
180	12.181	12.161	12.229	HH	16689	653503	6.14%	0.148%
181	12.242	12.229	12.260	HH	16518	301881	2.84%	0.068%
182	12.287	12.260	12.308	HH	17376	479571	4.51%	0.109%
183	12.321	12.308	12.356	HH	17147	468737	4.41%	0.106%
184	12.372	12.356	12.389	HH	16666	320253	3.01%	0.073%
185	12.441	12.389	12.469	HH	17323	790476	7.43%	0.179%
186	12.484	12.469	12.505	HH	16728	359305	3.38%	0.081%
187	12.557	12.505	12.588	HH	27006	932766	8.77%	0.212%
188	12.610	12.588	12.639	HH	20409	538205	5.06%	0.122%
189	12.664	12.639	12.684	HH	17321	451539	4.24%	0.102%
190	12.694	12.684	12.739	HH	16486	534992	5.03%	0.121%
191	12.799	12.739	12.822	HH	18707	852083	8.01%	0.193%
192	12.833	12.822	12.878	HH	17475	574753	5.40%	0.130%
193	12.895	12.878	12.909	HH	17263	311785	2.93%	0.071%
194	12.929	12.909	12.952	HH	18653	448562	4.22%	0.102%

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195	12.974	12.952	12.985	HH	17601	349477	3.28%	0.079%
196	13.002	12.985	13.014	HH	17528	303007	2.85%	0.069%
197	13.026	13.014	13.042	HH	17529	289023	2.72%	0.066%
198	13.058	13.042	13.075	HH	17583	347083	3.26%	0.079%
199	13.098	13.075	13.125	HH	17623	519073	4.88%	0.118%
200	13.203	13.125	13.227	HH	23424	1118917	10.52%	0.254%
201	13.266	13.227	13.287	HH	18633	633023	5.95%	0.144%
202	13.328	13.287	13.366	HH	19550	849116	7.98%	0.193%
203	13.377	13.366	13.385	HH	17379	205161	1.93%	0.047%
204	13.402	13.385	13.413	HH	17542	291726	2.74%	0.066%
205	13.466	13.413	13.487	HH	19092	801525	7.53%	0.182%
206	13.494	13.487	13.515	HH	18408	312149	2.93%	0.071%
207	13.529	13.515	13.545	HH	18356	316598	2.98%	0.072%
208	13.574	13.545	13.616	HH	19981	791048	7.44%	0.179%
209	13.639	13.616	13.676	HH	20920	688657	6.47%	0.156%
210	13.697	13.676	13.715	HH	24344	491758	4.62%	0.112%
211	13.731	13.715	13.749	HH	21384	400691	3.77%	0.091%
212	13.759	13.749	13.772	HH	19269	263917	2.48%	0.060%
213	13.818	13.772	13.849	HH	22907	918048	8.63%	0.208%
214	13.872	13.849	13.899	HH	20943	585901	5.51%	0.133%
215	13.929	13.899	13.959	HH	18851	675061	6.35%	0.153%
216	13.967	13.959	13.991	HH	18761	356984	3.36%	0.081%
217	14.020	13.991	14.031	HH	21473	486539	4.57%	0.110%
218	14.045	14.031	14.075	HH	21243	535525	5.03%	0.121%
219	14.100	14.075	14.118	HH	19726	498583	4.69%	0.113%
220	14.129	14.118	14.138	HH	19112	223310	2.10%	0.051%
221	14.173	14.138	14.182	HH	19190	501628	4.72%	0.114%
222	14.224	14.182	14.243	HH	20696	742702	6.98%	0.168%
223	14.280	14.243	14.302	HH	20421	700815	6.59%	0.159%
224	14.326	14.302	14.341	HH	21218	486448	4.57%	0.110%
225	14.360	14.341	14.387	HH	25263	593828	5.58%	0.135%
226	14.409	14.387	14.427	HH	24234	520419	4.89%	0.118%
227	14.439	14.427	14.455	HH	20439	345003	3.24%	0.078%
228	14.472	14.455	14.488	HH	20361	391750	3.68%	0.089%
229	14.507	14.488	14.545	HH	20909	698043	6.56%	0.158%
230	14.570	14.545	14.593	HH	21119	585906	5.51%	0.133%
231	14.644	14.593	14.681	HH	21232	1105773	10.39%	0.251%
232	14.706	14.681	14.728	HH	22501	601047	5.65%	0.136%
233	14.748	14.728	14.761	HH	22927	435689	4.10%	0.099%
234	14.777	14.761	14.799	HH	24234	516403	4.85%	0.117%
235	14.819	14.799	14.842	HH	22300	565038	5.31%	0.128%
236	14.847	14.842	14.879	HH	21339	465862	4.38%	0.106%
237	14.916	14.879	14.944	HH	23742	872390	8.20%	0.198%
238	14.975	14.944	14.984	HH	24972	560334	5.27%	0.127%
239	14.999	14.984	15.026	HH	26424	633535	5.95%	0.144%
240	15.044	15.026	15.067	HH	28566	613306	5.76%	0.139%
241	15.090	15.067	15.118	HH	24035	699541	6.58%	0.159%
242	15.129	15.118	15.160	HH	22276	561920	5.28%	0.127%
243	15.203	15.160	15.235	HH	26605	1040917	9.78%	0.236%
244	15.245	15.235	15.253	HH	22169	232745	2.19%	0.053%
245	15.316	15.253	15.346	HH	278284	4237209	39.83%	0.961%
246	15.358	15.346	15.392	HH	24054	637098	5.99%	0.144%

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247	15.410	15.392	15.425	HH	22671	437162	4.11%	0.099%
248	15.434	15.425	15.449	HH	22748	329762	3.10%	0.075%
249	15.479	15.449	15.504	HH	25785	795891	7.48%	0.180%
250	15.522	15.504	15.547	HH	25282	624633	5.87%	0.142%
251	15.569	15.547	15.596	HH	28782	740371	6.96%	0.168%
252	15.629	15.596	15.649	HH	23426	736129	6.92%	0.167%
253	15.733	15.649	15.749	HH	28168	1487240	13.98%	0.337%
254	15.761	15.749	15.788	HH	26599	599461	5.63%	0.136%
255	15.824	15.788	15.842	HH	24648	786084	7.39%	0.178%
256	15.884	15.842	15.906	HH	25710	942328	8.86%	0.214%
257	16.000	15.906	16.030	HH	43626	2690192	25.29%	0.610%
258	16.038	16.030	16.060	HH	41538	735042	6.91%	0.167%
259	16.069	16.060	16.139	HH	38938	1681514	15.81%	0.381%
260	16.162	16.139	16.279	HH	39020	2530107	23.78%	0.574%
261	16.295	16.279	16.317	HH	27096	611414	5.75%	0.139%
262	16.332	16.317	16.393	HH	26604	1203541	11.31%	0.273%
263	16.436	16.393	16.465	HH	26118	1137026	10.69%	0.258%
264	16.495	16.465	16.525	HH	27456	949345	8.92%	0.215%
265	16.546	16.525	16.572	HH	28667	781160	7.34%	0.177%
266	16.614	16.572	16.653	HH	29881	1357915	12.76%	0.308%
267	16.673	16.653	16.737	HH	28259	1391594	13.08%	0.316%
268	16.751	16.737	16.809	HH	27480	1166320	10.96%	0.264%
269	16.831	16.809	16.849	HH	27646	672111	6.32%	0.152%
270	16.904	16.849	16.922	HH	28289	1210406	11.38%	0.274%
271	16.988	16.922	16.998	HH	30435	1307061	12.29%	0.296%
272	17.031	16.998	17.053	HH	34420	1054649	9.91%	0.239%
273	17.104	17.053	17.139	HH	34373	1678071	15.77%	0.381%
274	17.175	17.139	17.214	HH	35745	1479463	13.91%	0.335%
275	17.233	17.214	17.255	HH	31361	774324	7.28%	0.176%
276	17.280	17.255	17.346	HH	31172	1660445	15.61%	0.377%
277	17.384	17.346	17.408	HH	31595	1160452	10.91%	0.263%
278	17.429	17.408	17.450	HH	32593	801953	7.54%	0.182%
279	17.499	17.450	17.528	HH	37586	1559801	14.66%	0.354%
280	17.583	17.528	17.607	HH	43312	1697393	15.95%	0.385%
281	17.622	17.607	17.642	HH	32815	685709	6.45%	0.155%
282	17.659	17.642	17.673	HH	32446	597026	5.61%	0.135%
283	17.730	17.673	17.759	HH	33455	1690847	15.89%	0.383%
284	17.793	17.759	17.815	HH	33611	1129922	10.62%	0.256%
285	17.912	17.815	17.928	HH	36029	2328716	21.89%	0.528%
286	17.953	17.928	17.978	HH	51152	1234307	11.60%	0.280%
287	18.042	17.978	18.061	HH	40439	1935989	18.20%	0.439%
288	18.075	18.061	18.132	HH	39206	1604605	15.08%	0.364%
289	18.140	18.132	18.169	HH	37273	834348	7.84%	0.189%
290	18.189	18.169	18.206	HH	37527	814318	7.65%	0.185%
291	18.232	18.206	18.267	HH	37596	1370221	12.88%	0.311%
292	18.284	18.267	18.305	HH	37500	851504	8.00%	0.193%
293	18.323	18.305	18.331	HH	37621	588259	5.53%	0.133%
294	18.354	18.331	18.365	HH	39467	772313	7.26%	0.175%
295	18.393	18.365	18.421	HH	47989	1414087	13.29%	0.321%
296	18.438	18.421	18.462	HH	39332	968622	9.10%	0.220%
297	18.488	18.462	18.513	HH	51462	1353745	12.72%	0.307%
298	18.524	18.513	18.558	HH	40785	1091516	10.26%	0.248%
299	18.603	18.558	18.620	HH	42987	1518319	14.27%	0.344%

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300	18.685	18.620	18.705	HH	45337	2185992	20.55%	0.496%
301	18.715	18.705	18.734	HH	41784	715299	6.72%	0.162%
302	18.780	18.734	18.795	HH	50834	1675078	15.75%	0.380%
303	18.820	18.795	18.852	HH	68890	1954687	18.37%	0.443%
304	18.867	18.852	18.897	HH	53036	1416422	13.31%	0.321%
305	18.916	18.897	18.935	HH	52582	1191308	11.20%	0.270%
306	18.953	18.935	18.983	HH	53882	1495253	14.05%	0.339%
307	18.995	18.983	19.015	HH	50297	957542	9.00%	0.217%
308	19.026	19.015	19.055	HH	49352	1149669	10.81%	0.261%
309	19.069	19.055	19.107	HH	48250	1493137	14.03%	0.339%
310	19.128	19.107	19.140	HH	49605	966962	9.09%	0.219%
311	19.163	19.140	19.189	HH	58138	1535904	14.44%	0.348%
312	19.226	19.189	19.276	HH	71477	2866358	26.94%	0.650%
313	19.334	19.276	19.359	HH	63932	2667672	25.08%	0.605%
314	19.379	19.359	19.392	HH	53182	1034504	9.72%	0.235%
315	19.406	19.392	19.427	HH	53084	1099039	10.33%	0.249%
316	19.468	19.427	19.487	HH	55325	1939746	18.23%	0.440%
317	19.508	19.487	19.540	HH	58111	1717753	16.15%	0.389%
318	19.563	19.540	19.579	HH	53313	1234433	11.60%	0.280%
319	19.595	19.579	19.604	HH	54083	814704	7.66%	0.185%
320	19.630	19.604	19.663	HH	66531	2117957	19.91%	0.480%
321	19.712	19.663	19.729	HH	66191	2481287	23.32%	0.563%
322	19.740	19.729	19.760	HH	66584	1236321	11.62%	0.280%
323	19.777	19.760	19.796	HH	66360	1416110	13.31%	0.321%
324	19.843	19.796	19.890	HH	65832	3551463	33.38%	0.805%
325	19.908	19.890	19.939	HH	61745	1768138	16.62%	0.401%
326	19.994	19.939	20.004	HH	65254	2361427	22.20%	0.535%
327	20.016	20.004	20.075	HH	66288	2622181	24.65%	0.595%
328	20.146	20.075	20.171	HH	78473	3695442	34.74%	0.838%
329	20.192	20.171	20.224	HH	62335	1975027	18.56%	0.448%
330	20.260	20.224	20.278	HH	66622	2052445	19.29%	0.465%
331	20.290	20.278	20.338	HH	65513	2336015	21.96%	0.530%
332	20.393	20.338	20.413	HH	69210	2947905	27.71%	0.668%
333	20.426	20.413	20.441	HH	66846	1098777	10.33%	0.249%
334	20.468	20.441	20.494	HH	75347	2248661	21.14%	0.510%
335	20.506	20.494	20.549	HH	65506	2117431	19.90%	0.480%
336	20.564	20.549	20.605	HH	64479	2168651	20.38%	0.492%
337	20.646	20.605	20.655	HH	64964	1929887	18.14%	0.438%
338	20.704	20.655	20.733	HH	70646	3130026	29.42%	0.710%
339	20.748	20.733	20.762	HH	64921	1106329	10.40%	0.251%
340	20.783	20.762	20.870	HH	68141	4254312	39.99%	0.965%
341	20.922	20.870	20.948	HH	66006	3023580	28.42%	0.686%
342	20.960	20.948	20.969	HH	64178	785162	7.38%	0.178%
343	21.022	20.969	21.073	HH	73595	4145265	38.96%	0.940%
344	21.095	21.073	21.128	HH	64192	2097763	19.72%	0.476%
345	21.166	21.128	21.184	HH	64920	2189369	20.58%	0.496%
346	21.213	21.184	21.247	HH	66740	2460575	23.13%	0.558%
347	21.269	21.247	21.292	HH	64718	1727572	16.24%	0.392%
348	21.307	21.292	21.323	HH	63978	1197011	11.25%	0.271%
349	21.360	21.323	21.372	HH	64153	1863372	17.51%	0.423%
350	21.393	21.372	21.437	HH	65239	2511142	23.60%	0.569%
351	21.452	21.437	21.473	HH	63391	1350804	12.70%	0.306%

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352	21.530	21.473	21.542	HH	63652	2621413	24.64%	0.594%
353	21.569	21.542	21.582	HH	63891	1520853	14.30%	0.345%
354	21.612	21.582	21.638	HH	63871	2149008	20.20%	0.487%
355	21.696	21.638	21.734	HH	65298	3692819	34.71%	0.837%
356	21.805	21.734	21.865	HH	63865	4957428	46.60%	1.124%
357	21.890	21.865	21.933	HH	63356	2572569	24.18%	0.583%
358	21.952	21.933	21.984	HH	62928	1927531	18.12%	0.437%
359	22.002	21.984	22.025	HH	62566	1542618	14.50%	0.350%
360	22.085	22.025	22.136	HH	63731	4180156	39.29%	0.948%
361	22.168	22.136	22.202	HH	62982	2471067	23.23%	0.560%
362	22.210	22.202	22.215	HH	62325	485173	4.56%	0.110%
363	22.255	22.215	22.308	HH	63500	3529533	33.18%	0.800%
364	22.399	22.308	22.431	HH	64492	4681937	44.01%	1.062%
365	22.446	22.431	22.484	HH	63751	1983539	18.64%	0.450%
366	22.501	22.484	22.518	HH	62992	1286266	12.09%	0.292%
367	22.528	22.518	22.545	HH	62852	1032505	9.71%	0.234%
368	22.560	22.545	22.592	HH	62834	1745476	16.41%	0.396%
369	22.603	22.592	22.633	HH	62110	1498892	14.09%	0.340%
370	22.678	22.633	22.739	HH	62083	3907692	36.73%	0.886%
371	22.781	22.739	22.829	HH	63513	3344546	31.44%	0.758%
372	22.889	22.829	22.929	HH	65329	3795734	35.68%	0.861%
373	22.950	22.929	22.988	HH	63246	2232411	20.98%	0.506%
374	23.019	22.988	23.039	HH	63555	1918342	18.03%	0.435%
375	23.067	23.039	23.181	HH	63767	5275518	49.59%	1.196%
376	23.196	23.181	23.205	HH	60230	875288	8.23%	0.198%
377	23.254	23.205	23.296	HH	60350	3263976	30.68%	0.740%
378	23.306	23.296	23.311	HH	60341	559814	5.26%	0.127%
379	23.344	23.311	23.386	HH	61486	2731611	25.68%	0.619%
380	23.396	23.386	23.418	HH	60967	1176920	11.06%	0.267%
381	23.445	23.418	23.501	HH	60882	3005513	28.25%	0.681%
382	23.531	23.501	23.559	HH	60304	2114197	19.87%	0.479%
383	23.620	23.559	23.648	HH	61934	3251573	30.56%	0.737%
384	23.684	23.648	23.705	HH	61919	2131990	20.04%	0.483%
385	23.720	23.705	23.827	HH	61967	4436597	41.70%	1.006%
386	23.835	23.827	23.849	HH	59385	783737	7.37%	0.178%
387	23.902	23.849	23.960	HH	60516	4015324	37.74%	0.910%
388	24.024	23.960	24.069	HH	61503	3932185	36.96%	0.892%
389	24.079	24.069	24.094	HH	59821	911105	8.56%	0.207%
390	24.133	24.094	24.151	HH	60058	2058887	19.35%	0.467%
391	24.174	24.151	24.242	HH	60229	3247174	30.52%	0.736%
392	24.258	24.242	24.293	HH	59897	1820180	17.11%	0.413%
393	24.307	24.293	24.329	HH	59556	1288576	12.11%	0.292%
394	24.438	24.329	24.625	HH	61504	10638764	100.00%	2.412%
395	24.645	24.625	24.662	HH	58666	1289312	12.12%	0.292%
396	24.692	24.662	24.741	HH	59180	2778780	26.12%	0.630%
397	24.776	24.741	24.809	HH	59069	2399657	22.56%	0.544%
398	24.901	24.809	24.942	HH	60464	4768699	44.82%	1.081%
399	25.029	24.942	25.058	HH	60461	4190136	39.39%	0.950%
400	25.131	25.058	25.294	HH	61001	8492948	79.83%	1.926%
401	25.306	25.294	25.324	HH	58946	1042022	9.79%	0.236%
402	25.336	25.324	25.385	HH	59123	2175803	20.45%	0.493%
403	25.406	25.385	25.485	HH	59185	3503019	32.93%	0.794%
404	25.495	25.485	25.507	HH	57549	746676	7.02%	0.169%

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405	25.550	25.507	25.563	HH	57930	1937271	18.21%	0.439%
406	25.649	25.563	25.694	HH	59760	4630420	43.52%	1.050%
407	25.738	25.694	25.837	HH	60346	5098781	47.93%	1.156%
408	25.883	25.837	25.895	HH	58891	2032188	19.10%	0.461%
409	25.979	25.895	26.032	HH	60552	4898455	46.04%	1.111%
410	26.041	26.032	26.064	HH	59577	1134586	10.66%	0.257%
411	26.075	26.064	26.179	HH	59510	4083773	38.39%	0.926%
412	26.189	26.179	26.219	HH	58215	1373810	12.91%	0.312%
413	26.229	26.219	26.236	HH	58170	613150	5.76%	0.139%
414	26.252	26.236	26.299	HH	58194	2183209	20.52%	0.495%
415	26.309	26.299	26.325	HH	57636	901272	8.47%	0.204%
416	26.337	26.325	26.349	HH	57591	816686	7.68%	0.185%
417	26.372	26.349	26.392	HH	57568	1480399	13.92%	0.336%
418	26.433	26.392	26.442	HH	57599	1722590	16.19%	0.391%
419	26.467	26.442	26.527	HH	58008	2943731	27.67%	0.667%
420	26.688	26.527	26.787	HH	59434	9063389	85.19%	2.055%
421	26.797	26.787	26.809	HH	56899	745109	7.00%	0.169%
					Sum of corrected areas:		441015741	

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