

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE040518\
Data File : FE026539.D
Signal(s) : FID1B.CH
Acq On : 05 Apr 2018 11:26
Sample : J2211-01 50X
Misc :
ALS Vial : 6 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	2.806	2.755	2.837	BH	328	980	0.01%	0.000%
2	2.846	2.837	2.882	HH	155	1706	0.01%	0.000%
3	2.889	2.882	2.896	HH	190	1039	0.01%	0.000%
4	2.902	2.896	2.937	HH	156	2325	0.02%	0.000%
5	3.004	2.937	3.055	PH	224	8585	0.07%	0.001%
6	3.086	3.055	3.102	HH	737	10057	0.08%	0.001%
7	3.109	3.102	3.125	HH	524	5507	0.04%	0.001%
8	3.141	3.125	3.172	HH	374	7612	0.06%	0.001%
9	3.242	3.172	3.269	HH	505	19463	0.16%	0.002%
10	3.278	3.269	3.288	HH	408	4280	0.03%	0.000%
11	3.304	3.288	3.341	HH	707	14779	0.12%	0.002%
12	3.396	3.341	3.418	HH	998	25838	0.21%	0.003%
13	3.439	3.418	3.462	HH	592	13438	0.11%	0.001%
14	3.490	3.462	3.515	HH	839	19879	0.16%	0.002%
15	3.568	3.515	3.596	HH	922	30271	0.25%	0.003%
16	3.636	3.596	3.657	HH	1077	26719	0.22%	0.003%
17	3.706	3.657	3.719	HH	1011	28188	0.23%	0.003%
18	3.776	3.719	3.795	HH	870	33050	0.27%	0.004%
19	3.876	3.795	3.896	HH	2167	55757	0.45%	0.006%
20	3.911	3.896	3.942	HH	1064	24009	0.19%	0.003%
21	3.962	3.942	3.976	HH	975	16673	0.14%	0.002%
22	3.995	3.976	4.009	HH	934	15965	0.13%	0.002%
23	4.025	4.009	4.043	HH	949	17856	0.14%	0.002%
24	4.092	4.043	4.125	HH	1131	44185	0.36%	0.005%
25	4.142	4.125	4.151	HH	1081	15157	0.12%	0.002%
26	4.166	4.151	4.197	HH	1461	29927	0.24%	0.003%
27	4.211	4.197	4.245	HH	1192	28702	0.23%	0.003%
28	4.263	4.245	4.280	HH	1335	24269	0.20%	0.003%
29	4.315	4.280	4.368	HH	1425	63789	0.52%	0.007%
30	4.401	4.368	4.413	HH	1956	38177	0.31%	0.004%
31	4.421	4.413	4.435	HH	1568	19553	0.16%	0.002%
32	4.453	4.435	4.471	HH	1453	27747	0.23%	0.003%
33	4.486	4.471	4.524	HH	1774	45705	0.37%	0.005%
34	4.537	4.524	4.550	HH	1490	22596	0.18%	0.002%
35	4.589	4.550	4.609	HH	2042	57945	0.47%	0.006%
36	4.662	4.609	4.714	HH	1815	96116	0.78%	0.010%

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37	4.750	4.714	4.775	HH	2997	70849	0.57%	0.008%
38	4.791	4.775	4.819	HH	2038	47066	0.38%	0.005%
39	4.839	4.819	4.862	HH	1830	44433	0.36%	0.005%
40	4.947	4.862	4.955	HH	2202	107212	0.87%	0.012%
41	4.971	4.955	5.012	HH	4358	87151	0.71%	0.009%
42	5.036	5.012	5.049	HH	2608	47741	0.39%	0.005%
43	5.059	5.049	5.078	HH	2445	38527	0.31%	0.004%
44	5.095	5.078	5.125	HH	2120	57583	0.47%	0.006%
45	5.150	5.125	5.182	HH	2277	69738	0.57%	0.008%
46	5.197	5.182	5.215	HH	2306	42864	0.35%	0.005%
47	5.231	5.215	5.255	HH	2485	51753	0.42%	0.006%
48	5.277	5.255	5.305	HH	2520	64763	0.53%	0.007%
49	5.325	5.305	5.335	HH	2441	40883	0.33%	0.004%
50	5.344	5.335	5.355	HH	2364	26570	0.22%	0.003%
51	5.372	5.355	5.385	HH	2772	44937	0.36%	0.005%
52	5.413	5.385	5.432	HH	2711	65963	0.54%	0.007%
53	5.444	5.432	5.459	HH	2553	38038	0.31%	0.004%
54	5.484	5.459	5.514	HH	3219	82566	0.67%	0.009%
55	5.527	5.514	5.556	HH	2501	59603	0.48%	0.006%
56	5.565	5.556	5.573	HH	2297	22103	0.18%	0.002%
57	5.594	5.573	5.605	HH	2544	45480	0.37%	0.005%
58	5.637	5.605	5.644	HH	2715	59011	0.48%	0.006%
59	5.658	5.644	5.689	HH	3050	69479	0.56%	0.008%
60	5.722	5.689	5.801	HH	3122	179102	1.45%	0.019%
61	5.841	5.801	5.866	HH	2895	103406	0.84%	0.011%
62	5.927	5.866	5.945	HH	3627	143151	1.16%	0.016%
63	5.958	5.945	5.982	HH	3069	63604	0.52%	0.007%
64	6.022	5.982	6.061	HH	5320	159653	1.30%	0.017%
65	6.080	6.061	6.102	HH	5206	90360	0.73%	0.010%
66	6.125	6.102	6.149	HH	3128	82096	0.67%	0.009%
67	6.196	6.149	6.210	HH	3143	110479	0.90%	0.012%
68	6.243	6.210	6.291	HH	5405	173439	1.41%	0.019%
69	6.339	6.291	6.366	HH	4533	164687	1.34%	0.018%
70	6.386	6.366	6.399	HH	3695	66579	0.54%	0.007%
71	6.435	6.399	6.485	HH	9642	242772	1.97%	0.026%
72	6.505	6.485	6.527	HH	4204	95614	0.78%	0.010%
73	6.557	6.527	6.573	HH	4664	111942	0.91%	0.012%
74	6.588	6.573	6.598	HH	4551	63084	0.51%	0.007%
75	6.615	6.598	6.635	HH	10154	146878	1.19%	0.016%
76	6.653	6.635	6.675	HH	5169	115853	0.94%	0.013%
77	6.686	6.675	6.705	HH	4710	81753	0.66%	0.009%
78	6.729	6.705	6.760	HH	5606	161053	1.31%	0.017%
79	6.799	6.760	6.830	HH	6410	228110	1.85%	0.025%
80	6.861	6.830	6.871	HH	5343	123840	1.00%	0.013%
81	6.882	6.871	6.929	HH	5635	168667	1.37%	0.018%
82	6.982	6.929	7.000	HH	7846	253217	2.05%	0.027%
83	7.016	7.000	7.047	HH	7993	181358	1.47%	0.020%
84	7.061	7.047	7.075	HH	6223	99235	0.80%	0.011%
85	7.112	7.075	7.132	HH	6108	190477	1.55%	0.021%
86	7.168	7.132	7.203	HH	7567	266211	2.16%	0.029%
87	7.225	7.203	7.244	HH	8237	174365	1.41%	0.019%
88	7.254	7.244	7.279	HH	6944	137211	1.11%	0.015%
89	7.318	7.279	7.339	HH	9690	272256	2.21%	0.029%

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90	7.354	7.339	7.365	HH	7101	108163	0.88%	0.012%
91	7.387	7.365	7.405	HH	9308	188836	1.53%	0.020%
92	7.451	7.405	7.481	HH	14305	404722	3.28%	0.044%
93	7.501	7.481	7.512	HH	9543	154977	1.26%	0.017%
94	7.523	7.512	7.536	HH	9432	131582	1.07%	0.014%
95	7.559	7.536	7.579	HH	11280	262134	2.13%	0.028%
96	7.616	7.579	7.662	HH	11725	537780	4.36%	0.058%
97	7.682	7.662	7.700	HH	20908	326256	2.65%	0.035%
98	7.721	7.700	7.741	HH	14591	311239	2.52%	0.034%
99	7.763	7.741	7.794	HH	13989	403311	3.27%	0.044%
100	7.817	7.794	7.842	HH	14367	378368	3.07%	0.041%
101	7.859	7.842	7.875	HH	15824	282928	2.30%	0.031%
102	7.896	7.875	7.912	HH	16377	311203	2.52%	0.034%
103	7.959	7.912	7.998	HH	22539	925058	7.50%	0.100%
104	8.016	7.998	8.049	HH	19318	536923	4.36%	0.058%
105	8.064	8.049	8.090	HH	17977	418315	3.39%	0.045%
106	8.114	8.090	8.132	HH	19324	465146	3.77%	0.050%
107	8.156	8.132	8.209	HH	29919	1087038	8.82%	0.118%
108	8.219	8.209	8.235	HH	18505	284308	2.31%	0.031%
109	8.253	8.235	8.267	HH	26110	423462	3.44%	0.046%
110	8.288	8.267	8.322	HH	30940	873439	7.09%	0.095%
111	8.377	8.322	8.392	HH	31488	1099250	8.92%	0.119%
112	8.416	8.392	8.440	HH	41365	975186	7.91%	0.106%
113	8.471	8.440	8.481	HH	35209	835333	6.78%	0.090%
114	8.493	8.481	8.510	HH	37002	569923	4.62%	0.062%
115	8.537	8.510	8.547	HH	33896	734993	5.96%	0.080%
116	8.573	8.547	8.582	HH	41957	775436	6.29%	0.084%
117	8.590	8.582	8.601	HH	41723	466341	3.78%	0.051%
118	8.612	8.601	8.628	HH	42496	635155	5.15%	0.069%
119	8.650	8.628	8.663	HH	49136	875595	7.10%	0.095%
120	8.670	8.663	8.683	HH	43464	500642	4.06%	0.054%
121	8.698	8.683	8.712	HH	44019	709014	5.75%	0.077%
122	8.729	8.712	8.742	HH	46077	781872	6.34%	0.085%
123	8.756	8.742	8.776	HH	45906	884720	7.18%	0.096%
124	8.792	8.776	8.805	HH	46396	791493	6.42%	0.086%
125	8.844	8.805	8.856	HH	66486	1631872	13.24%	0.177%
126	8.869	8.856	8.912	HH	60715	1792166	14.54%	0.194%
127	8.930	8.912	8.945	HH	54506	1042997	8.46%	0.113%
128	8.960	8.945	8.984	HH	59727	1255076	10.18%	0.136%
129	9.036	8.984	9.058	HH	88423	3016221	24.47%	0.327%
130	9.082	9.058	9.105	HH	81853	1996764	16.20%	0.216%
131	9.146	9.105	9.189	HH	68283	3106728	25.20%	0.337%
132	9.210	9.189	9.227	HH	70795	1464717	11.88%	0.159%
133	9.266	9.227	9.284	HH	84829	2513021	20.39%	0.272%
134	9.298	9.284	9.315	HH	79331	1378717	11.18%	0.149%
135	9.335	9.315	9.353	HH	112561	2125903	17.25%	0.230%
136	9.372	9.353	9.392	HH	104815	2135795	17.33%	0.231%
137	9.404	9.392	9.446	HH	92998	2659218	21.57%	0.288%
138	9.479	9.446	9.498	HH	109719	2744606	22.26%	0.297%
139	9.516	9.498	9.536	HH	96531	2109122	17.11%	0.228%
140	9.554	9.536	9.575	HH	96491	2066868	16.77%	0.224%
141	9.599	9.575	9.641	HH	251707	5035891	40.85%	0.545%

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142	9.657	9.641	9.673	HH	103548	1813107	14.71%	0.196%
143	9.700	9.673	9.713	HH	93602	2172859	17.63%	0.235%
144	9.737	9.713	9.750	HH	102600	2109762	17.11%	0.229%
145	9.764	9.750	9.776	HH	101939	1534889	12.45%	0.166%
146	9.784	9.776	9.803	HH	99995	1601029	12.99%	0.173%
147	9.820	9.803	9.832	HH	102333	1633379	13.25%	0.177%
148	9.847	9.832	9.875	HH	105017	2620584	21.26%	0.284%
149	9.903	9.875	9.923	HH	113769	2985230	24.22%	0.323%
150	9.939	9.923	9.967	HH	113426	2842115	23.06%	0.308%
151	9.979	9.967	9.995	HH	113234	1846900	14.98%	0.200%
152	10.023	9.995	10.031	HH	118574	2401826	19.48%	0.260%
153	10.048	10.031	10.062	HH	138565	2290725	18.58%	0.248%
154	10.103	10.062	10.140	HH	148859	5818440	47.20%	0.630%
155	10.159	10.140	10.171	HH	129089	2278962	18.49%	0.247%
156	10.185	10.171	10.212	HH	129140	3076648	24.96%	0.333%
157	10.225	10.212	10.245	HH	123369	2385325	19.35%	0.258%
158	10.261	10.245	10.274	HH	126385	2139890	17.36%	0.232%
159	10.310	10.274	10.334	HH	136203	4626010	37.53%	0.501%
160	10.352	10.334	10.363	HH	132577	2243951	18.20%	0.243%
161	10.444	10.363	10.465	HH	152826	8673523	70.36%	0.939%
162	10.496	10.465	10.508	HH	145297	3588315	29.11%	0.389%
163	10.523	10.508	10.557	HH	149409	4209403	34.15%	0.456%
164	10.584	10.557	10.609	HH	148864	4432057	35.95%	0.480%
165	10.623	10.609	10.634	HH	143346	2132023	17.29%	0.231%
166	10.657	10.634	10.687	HH	155112	4683288	37.99%	0.507%
167	10.721	10.687	10.735	HH	162447	4415579	35.82%	0.478%
168	10.746	10.735	10.762	HH	161766	2508949	20.35%	0.272%
169	10.792	10.762	10.812	HH	167231	4786581	38.83%	0.518%
170	10.842	10.812	10.877	HH	195935	6944851	56.34%	0.752%
171	10.890	10.877	10.901	HH	173367	2460204	19.96%	0.266%
172	10.929	10.901	10.966	HH	179200	6829626	55.40%	0.740%
173	11.006	10.966	11.033	HH	189933	7154888	58.04%	0.775%
174	11.047	11.033	11.073	HH	179961	4161800	33.76%	0.451%
175	11.090	11.073	11.103	HH	184101	3221931	26.14%	0.349%
176	11.132	11.103	11.155	HH	196343	5830793	47.30%	0.632%
177	11.193	11.155	11.212	HH	203342	6467415	52.46%	0.701%
178	11.267	11.212	11.301	HH	268422	11169464	90.61%	1.210%
179	11.318	11.301	11.347	HH	204444	5494431	44.57%	0.595%
180	11.358	11.347	11.381	HH	196791	3866941	31.37%	0.419%
181	11.403	11.381	11.431	HH	202227	5652810	45.86%	0.612%
182	11.464	11.431	11.485	HH	210072	6586803	53.43%	0.713%
183	11.514	11.485	11.548	HH	205056	7564801	61.37%	0.819%
184	11.566	11.548	11.575	HH	208327	3272366	26.55%	0.354%
185	11.586	11.575	11.601	HH	205653	3091834	25.08%	0.335%
186	11.612	11.601	11.633	HH	204007	3875948	31.44%	0.420%
187	11.648	11.633	11.675	HH	202450	5036806	40.86%	0.546%
188	11.699	11.675	11.716	HH	216297	5010714	40.65%	0.543%
189	11.732	11.716	11.755	HH	213675	4980708	40.40%	0.539%
190	11.764	11.755	11.789	HH	213903	4140010	33.58%	0.448%
191	11.811	11.789	11.839	HH	208130	6049180	49.07%	0.655%
192	11.898	11.839	11.919	HH	223021	9993025	81.06%	1.082%
193	11.936	11.919	11.955	HH	208890	4448956	36.09%	0.482%
194	11.995	11.955	12.045	HH	261634	11552434	93.71%	1.251%

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195	12.064	12.045	12.092	HH	217977	5688227	46.14%	0.616%
196	12.109	12.092	12.134	HH	199711	4900146	39.75%	0.531%
197	12.202	12.134	12.218	HH	212591	10194711	82.70%	1.104%
198	12.230	12.218	12.276	HH	211978	7133238	57.86%	0.773%
199	12.297	12.276	12.305	HH	201689	3465174	28.11%	0.375%
200	12.315	12.305	12.332	HH	203262	3175468	25.76%	0.344%
201	12.379	12.332	12.390	HH	215247	7138026	57.90%	0.773%
202	12.415	12.390	12.436	HH	214136	5773060	46.83%	0.625%
203	12.446	12.436	12.453	HH	209203	2127708	17.26%	0.230%
204	12.468	12.453	12.483	HH	214663	3708436	30.08%	0.402%
205	12.497	12.483	12.515	HH	215537	3922264	31.82%	0.425%
206	12.575	12.515	12.600	HH	234547	10526020	85.39%	1.140%
207	12.626	12.600	12.666	HH	202385	7924321	64.28%	0.858%
208	12.691	12.666	12.750	HH	209138	9958234	80.78%	1.079%
209	12.779	12.750	12.787	HH	194269	4311403	34.97%	0.467%
210	12.811	12.787	12.830	HH	200206	4907577	39.81%	0.532%
211	12.856	12.830	12.892	HH	200667	7283443	59.08%	0.789%
212	12.912	12.892	12.932	HH	199213	4748100	38.52%	0.514%
213	12.944	12.932	12.966	HH	199958	3990873	32.37%	0.432%
214	13.005	12.966	13.027	HH	208571	7198902	58.40%	0.780%
215	13.043	13.027	13.066	HH	205703	4691430	38.06%	0.508%
216	13.082	13.066	13.125	HH	199784	6845558	55.53%	0.741%
217	13.143	13.125	13.174	HH	205052	5801810	47.06%	0.628%
218	13.220	13.174	13.244	HH	261729	8860558	71.88%	0.960%
219	13.290	13.244	13.307	HH	203322	7436235	60.32%	0.805%
220	13.327	13.307	13.349	HH	205166	5008642	40.63%	0.543%
221	13.364	13.349	13.376	HH	207256	3280545	26.61%	0.355%
222	13.389	13.376	13.429	HH	203320	6098582	49.47%	0.661%
223	13.475	13.429	13.503	HH	223767	9175642	74.43%	0.994%
224	13.512	13.503	13.528	HH	210697	3095175	25.11%	0.335%
225	13.546	13.528	13.564	HH	212568	4375931	35.50%	0.474%
226	13.586	13.564	13.600	HH	221802	4404393	35.73%	0.477%
227	13.619	13.600	13.634	HH	233854	4473119	36.29%	0.484%
228	13.653	13.634	13.662	HH	234234	3679105	29.84%	0.398%
229	13.669	13.662	13.700	HH	231617	4944997	40.11%	0.536%
230	13.725	13.700	13.754	HH	234911	7125302	57.80%	0.772%
231	13.771	13.754	13.790	HH	211711	4469319	36.26%	0.484%
232	13.836	13.790	13.859	HH	295430	9311453	75.53%	1.009%
233	13.890	13.859	13.907	HH	227178	6281211	50.95%	0.680%
234	13.925	13.907	13.939	HH	232904	4193591	34.02%	0.454%
235	13.948	13.939	14.004	HH	221344	8245875	66.89%	0.893%
236	14.018	14.004	14.035	HH	213998	3890180	31.56%	0.421%
237	14.072	14.035	14.099	HH	282060	9208118	74.70%	0.997%
238	14.115	14.099	14.133	HH	247750	4771163	38.70%	0.517%
239	14.146	14.133	14.160	HH	227624	3440177	27.91%	0.373%
240	14.183	14.160	14.200	HH	237337	5431981	44.06%	0.588%
241	14.216	14.200	14.230	HH	232428	3925695	31.85%	0.425%
242	14.242	14.230	14.252	HH	226435	2922762	23.71%	0.317%
243	14.272	14.252	14.313	HH	284205	8273492	67.11%	0.896%
244	14.336	14.313	14.373	HH	223520	7578398	61.48%	0.821%
245	14.390	14.373	14.405	HH	198849	3796454	30.80%	0.411%
246	14.425	14.405	14.462	HH	239999	7035992	57.08%	0.762%

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247	14.493	14.462	14.509	HH	215122	5761061	46.73%	0.624%
248	14.524	14.509	14.571	HH	215286	7510331	60.92%	0.813%
249	14.581	14.571	14.607	HH	193887	3992055	32.38%	0.432%
250	14.647	14.607	14.709	HH	227110	12327415	100.00%	1.335%
251	14.722	14.709	14.745	HH	198085	4121030	33.43%	0.446%
252	14.761	14.745	14.777	HH	192465	3524384	28.59%	0.382%
253	14.791	14.777	14.807	HH	177438	3137228	25.45%	0.340%
254	14.836	14.807	14.853	HH	191169	4880383	39.59%	0.529%
255	14.864	14.853	14.882	HH	180112	3027014	24.56%	0.328%
256	14.898	14.882	14.939	HH	166592	5459733	44.29%	0.591%
257	14.947	14.939	14.971	HH	155224	2979836	24.17%	0.323%
258	14.990	14.971	15.039	HH	162783	6122451	49.67%	0.663%
259	15.069	15.039	15.090	HH	159815	4706576	38.18%	0.510%
260	15.103	15.090	15.171	HH	151524	6924010	56.17%	0.750%
261	15.196	15.171	15.234	HH	155039	5357296	43.46%	0.580%
262	15.244	15.234	15.292	HH	138591	4567734	37.05%	0.495%
263	15.305	15.292	15.331	HH	129181	2939414	23.84%	0.318%
264	15.343	15.331	15.357	HH	120003	1825335	14.81%	0.198%
265	15.390	15.357	15.408	HH	120352	3608270	29.27%	0.391%
266	15.430	15.408	15.492	HH	123653	5601550	45.44%	0.607%
267	15.506	15.492	15.515	HH	103956	1428115	11.58%	0.155%
268	15.529	15.515	15.549	HH	108069	2100714	17.04%	0.228%
269	15.562	15.549	15.602	HH	106249	3357313	27.23%	0.364%
270	15.613	15.602	15.656	HH	101815	3161968	25.65%	0.342%
271	15.673	15.656	15.699	HH	97076	2413110	19.58%	0.261%
272	15.721	15.699	15.737	HH	96997	2158030	17.51%	0.234%
273	15.745	15.737	15.766	HH	94149	1635843	13.27%	0.177%
274	15.778	15.766	15.879	HH	92488	5827267	47.27%	0.631%
275	15.890	15.879	15.919	HH	82811	1940294	15.74%	0.210%
276	15.932	15.919	15.950	HH	81867	1528939	12.40%	0.166%
277	15.970	15.950	16.057	HH	79893	4921247	39.92%	0.533%
278	16.083	16.057	16.204	HH	77795	6416786	52.05%	0.695%
279	16.232	16.204	16.342	HH	68766	5488645	44.52%	0.594%
280	16.369	16.342	16.419	HH	65996	2940922	23.86%	0.319%
281	16.429	16.419	16.485	HH	62989	2433301	19.74%	0.264%
282	16.493	16.485	16.534	HH	60649	1748675	14.19%	0.189%
283	16.548	16.534	16.577	HH	59436	1502627	12.19%	0.163%
284	16.589	16.577	16.620	HH	59299	1500213	12.17%	0.162%
285	16.630	16.620	16.651	HH	57239	1038996	8.43%	0.113%
286	16.676	16.651	16.692	HH	56696	1358749	11.02%	0.147%
287	16.704	16.692	16.770	HH	55229	2568696	20.84%	0.278%
288	16.800	16.770	16.856	HH	59310	2767966	22.45%	0.300%
289	16.869	16.856	16.892	HH	53621	1128552	9.15%	0.122%
290	16.901	16.892	16.945	HH	52544	1631605	13.24%	0.177%
291	16.974	16.945	17.025	HH	52979	2414583	19.59%	0.262%
292	17.041	17.025	17.088	HH	48549	1808127	14.67%	0.196%
293	17.099	17.088	17.141	HH	48914	1477377	11.98%	0.160%
294	17.154	17.141	17.166	HH	45688	672770	5.46%	0.073%
295	17.219	17.166	17.229	HH	47682	1752357	14.22%	0.190%
296	17.244	17.229	17.270	HH	48190	1149693	9.33%	0.125%
297	17.279	17.270	17.328	HH	45464	1564413	12.69%	0.169%
298	17.339	17.328	17.368	HH	43981	1031336	8.37%	0.112%
299	17.386	17.368	17.473	HH	43953	2687257	21.80%	0.291%

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300	17.508	17.473	17.546	HH	42560	1775677	14.40%	0.192%
301	17.558	17.546	17.572	HH	40454	631530	5.12%	0.068%
302	17.590	17.572	17.612	HH	42186	974271	7.90%	0.106%
303	17.632	17.612	17.662	HH	40952	1186320	9.62%	0.128%
304	17.664	17.662	17.689	HH	39637	638578	5.18%	0.069%
305	17.697	17.689	17.715	HH	39107	599926	4.87%	0.065%
306	17.743	17.715	17.780	HH	39271	1491626	12.10%	0.162%
307	17.792	17.780	17.824	HH	38789	982912	7.97%	0.106%
308	17.841	17.824	17.860	HH	37331	778794	6.32%	0.084%
309	17.885	17.860	17.939	HH	36870	1700833	13.80%	0.184%
310	17.960	17.939	17.988	HH	36924	1043610	8.47%	0.113%
311	18.007	17.988	18.027	HH	34171	806766	6.54%	0.087%
312	18.051	18.027	18.079	HH	35402	1073954	8.71%	0.116%
313	18.097	18.079	18.173	HH	34956	1865971	15.14%	0.202%
314	18.182	18.173	18.209	HH	32580	689658	5.59%	0.075%
315	18.217	18.209	18.276	HH	32037	1269249	10.30%	0.137%
316	18.306	18.276	18.347	HH	31260	1328273	10.77%	0.144%
317	18.367	18.347	18.380	HH	31410	613408	4.98%	0.066%
318	18.398	18.380	18.432	HH	32975	967460	7.85%	0.105%
319	18.456	18.432	18.505	HH	30551	1317062	10.68%	0.143%
320	18.529	18.505	18.565	HH	29625	1042402	8.46%	0.113%
321	18.577	18.565	18.592	HH	28906	468645	3.80%	0.051%
322	18.628	18.592	18.643	HH	30086	891827	7.23%	0.097%
323	18.663	18.643	18.734	HH	30352	1582411	12.84%	0.171%
324	18.789	18.734	18.800	HH	28553	1131667	9.18%	0.123%
325	18.824	18.800	18.855	HH	31167	951065	7.72%	0.103%
326	18.866	18.855	18.925	HH	27647	1140467	9.25%	0.124%
327	18.963	18.925	18.985	HH	27868	1001637	8.13%	0.108%
328	19.004	18.985	19.029	HH	28453	735961	5.97%	0.080%
329	19.088	19.029	19.193	HH	30244	2814161	22.83%	0.305%
330	19.236	19.193	19.290	HH	31987	1637024	13.28%	0.177%
331	19.299	19.290	19.325	HH	26802	552838	4.48%	0.060%
332	19.355	19.325	19.381	HH	26512	883896	7.17%	0.096%
333	19.397	19.381	19.405	HH	26244	386715	3.14%	0.042%
334	19.423	19.405	19.449	HH	26774	690834	5.60%	0.075%
335	19.471	19.449	19.562	HH	27322	1827970	14.83%	0.198%
336	19.634	19.562	19.684	HH	29231	1967689	15.96%	0.213%
337	19.694	19.684	19.722	HH	26667	593038	4.81%	0.064%
338	19.749	19.722	19.757	HH	26979	573924	4.66%	0.062%
339	19.787	19.757	19.808	HH	28590	841238	6.82%	0.091%
340	19.829	19.808	19.900	HH	27792	1512363	12.27%	0.164%
341	19.910	19.900	19.915	HH	27230	243693	1.98%	0.026%
342	19.938	19.915	19.961	HH	27467	763478	6.19%	0.083%
343	19.972	19.961	19.983	HH	27322	364547	2.96%	0.039%
344	20.021	19.983	20.088	HH	29553	1731113	14.04%	0.188%
345	20.153	20.088	20.182	HH	28064	1557525	12.63%	0.169%
346	20.199	20.182	20.213	HH	27868	511475	4.15%	0.055%
347	20.258	20.213	20.275	HH	28309	1042446	8.46%	0.113%
348	20.301	20.275	20.325	HH	30061	882360	7.16%	0.096%
349	20.335	20.325	20.366	HH	28511	690145	5.60%	0.075%
350	20.399	20.366	20.431	HH	29666	1122923	9.11%	0.122%
351	20.456	20.431	20.494	HH	28577	1071169	8.69%	0.116%

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352	20.507	20.494	20.554	HH	28504	1030332	8.36%	0.112%
353	20.573	20.554	20.585	HH	28523	526413	4.27%	0.057%
354	20.617	20.585	20.628	HH	28629	730404	5.93%	0.079%
355	20.645	20.628	20.660	HH	28696	557369	4.52%	0.060%
356	20.699	20.660	20.735	HH	40484	1428116	11.58%	0.155%
357	20.791	20.735	20.802	HH	29926	1165098	9.45%	0.126%
358	20.821	20.802	20.856	HH	30633	974910	7.91%	0.106%
359	20.865	20.856	20.955	HH	29193	1716718	13.93%	0.186%
360	21.025	20.955	21.099	HH	29511	2519917	20.44%	0.273%
361	21.114	21.099	21.178	HH	28986	1358581	11.02%	0.147%
362	21.216	21.178	21.329	HH	29787	2625056	21.29%	0.284%
363	21.339	21.329	21.372	HH	28712	744789	6.04%	0.081%
364	21.412	21.372	21.516	HH	30166	2523362	20.47%	0.273%
365	21.538	21.516	21.576	HH	28842	1027072	8.33%	0.111%
366	21.583	21.576	21.597	HH	28774	362357	2.94%	0.039%
367	21.627	21.597	21.648	HH	28893	887547	7.20%	0.096%
368	21.662	21.648	21.676	HH	28893	486909	3.95%	0.053%
369	21.703	21.676	21.735	HH	29347	1032106	8.37%	0.112%
370	21.744	21.735	21.769	HH	28782	575418	4.67%	0.062%
371	21.783	21.769	21.800	HH	28844	544173	4.41%	0.059%
372	21.837	21.800	21.925	HH	28901	2164426	17.56%	0.234%
373	21.935	21.925	22.027	HH	28620	1743017	14.14%	0.189%
374	22.104	22.027	22.228	HH	29689	3456128	28.04%	0.374%
375	22.254	22.228	22.292	HH	28539	1076357	8.73%	0.117%
376	22.323	22.292	22.365	HH	28582	1258161	10.21%	0.136%
377	22.387	22.365	22.422	HH	28478	965170	7.83%	0.105%
378	22.433	22.422	22.442	HH	28437	340976	2.77%	0.037%
379	22.451	22.442	22.463	HH	28398	353905	2.87%	0.038%
380	22.470	22.463	22.481	HH	28393	312250	2.53%	0.034%
381	22.531	22.481	22.548	HH	28520	1142664	9.27%	0.124%
382	22.560	22.548	22.567	HH	28467	327094	2.65%	0.035%
383	22.581	22.567	22.592	HH	28561	425161	3.45%	0.046%
384	22.655	22.592	22.734	HH	28973	2452215	19.89%	0.266%
385	22.753	22.734	22.772	HH	28784	648948	5.26%	0.070%
386	22.792	22.772	22.802	HH	28662	515018	4.18%	0.056%
387	22.814	22.802	22.829	HH	28622	457310	3.71%	0.050%
388	22.925	22.829	22.999	HH	29446	2951072	23.94%	0.320%
389	23.008	22.999	23.045	HH	28765	794224	6.44%	0.086%
390	23.057	23.045	23.094	HH	28663	841674	6.83%	0.091%
391	23.123	23.094	23.138	HH	28674	762806	6.19%	0.083%
392	23.199	23.138	23.239	HH	28952	1733533	14.06%	0.188%
393	23.250	23.239	23.265	HH	28784	459870	3.73%	0.050%
394	23.283	23.265	23.302	HH	28895	633637	5.14%	0.069%
395	23.496	23.302	23.611	HH	31078	5501806	44.63%	0.596%
396	23.625	23.611	23.648	HH	29105	643452	5.22%	0.070%
397	23.664	23.648	23.689	HH	29091	711804	5.77%	0.077%
398	23.738	23.689	23.753	HH	29279	1120710	9.09%	0.121%
399	23.770	23.753	23.863	HH	29328	1926859	15.63%	0.209%
400	23.919	23.863	23.969	HH	29099	1830411	14.85%	0.198%
401	23.975	23.969	23.989	HH	29017	347735	2.82%	0.038%
402	24.052	23.989	24.069	HH	29386	1400513	11.36%	0.152%
403	24.117	24.069	24.196	HH	29393	2225047	18.05%	0.241%
404	24.214	24.196	24.275	HH	28953	1382021	11.21%	0.150%

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405	24.281	24.275	24.299	HH	28896	403523	3.27%	0.044%
406	24.319	24.299	24.378	HH	28876	1376218	11.16%	0.149%
407	24.461	24.378	24.509	HH	29101	2275346	18.46%	0.246%
408	24.518	24.509	24.589	HH	28936	1369168	11.11%	0.148%
409	24.605	24.589	24.662	HH	28691	1257347	10.20%	0.136%
410	24.671	24.662	24.679	HH	28627	298919	2.42%	0.032%
411	24.710	24.679	24.782	HH	28683	1759784	14.28%	0.191%
412	24.789	24.782	24.817	HH	28517	603931	4.90%	0.065%
413	24.854	24.817	24.872	HH	28603	934957	7.58%	0.101%
414	24.885	24.872	24.910	HH	28632	657045	5.33%	0.071%
415	24.922	24.910	24.932	HH	28608	368593	2.99%	0.040%
416	24.942	24.932	25.012	HH	28614	1371766	11.13%	0.149%
417	25.017	25.012	25.023	HH	28563	191119	1.55%	0.021%
418	25.032	25.023	25.055	HH	28555	550368	4.46%	0.060%
419	25.136	25.055	25.196	HH	28882	2418042	19.62%	0.262%
420	25.208	25.196	25.272	HH	28751	1310434	10.63%	0.142%
421	25.277	25.272	25.362	HH	28690	1546962	12.55%	0.168%
422	25.365	25.362	25.372	HH	28691	171921	1.39%	0.019%
423	25.397	25.372	25.422	HH	28685	859189	6.97%	0.093%
424	25.438	25.422	25.515	HH	28705	1596518	12.95%	0.173%
425	25.522	25.515	25.542	HH	28491	455751	3.70%	0.049%
426	25.550	25.542	25.605	HH	28435	1079010	8.75%	0.117%
427	25.623	25.605	25.630	HH	28375	420722	3.41%	0.046%
428	25.646	25.630	25.682	HH	28441	883254	7.16%	0.096%
429	25.694	25.682	25.714	HH	28420	548719	4.45%	0.059%
430	25.726	25.714	25.739	HH	28492	418326	3.39%	0.045%
431	25.797	25.739	25.848	HH	28649	1868683	15.16%	0.202%
432	25.859	25.848	25.869	HH	28574	356045	2.89%	0.039%
433	25.885	25.869	25.898	HH	28585	500531	4.06%	0.054%
434	25.907	25.898	25.915	HH	28561	297683	2.41%	0.032%
435	25.932	25.915	26.002	HH	28590	1483409	12.03%	0.161%

Sum of corrected areas: 923246768

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