

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE040418\
Data File : FE026528.D
Signal(s) : FID1B.CH
Acq On : 05 Apr 2018 00:42
Sample : J2211-01 5X
Misc :
ALS Vial : 21 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	2.813	2.755	2.873	BH	3769	6147	0.00%	0.000%
2	2.899	2.873	2.968	PH	-356	-29740	-0.02%	-0.000%
3	2.978	2.968	2.988	PH	-483	-6556	-0.00%	-0.000%
4	3.018	2.988	3.044	PH	-210	-12626	-0.01%	-0.000%
5	3.062	3.044	3.078	PH	217	-3540	-0.00%	-0.000%
6	3.116	3.078	3.156	PH	2761	17961	0.01%	0.000%
7	3.172	3.156	3.183	PH	989	3545	0.00%	0.000%
8	3.193	3.183	3.221	PH	586	1257	0.00%	0.000%
9	3.235	3.221	3.280	PH	-44	-9363	-0.01%	-0.000%
10	3.308	3.280	3.354	PH	3876	28262	0.02%	0.000%
11	3.370	3.354	3.385	PH	-27	-4136	-0.00%	-0.000%
12	3.401	3.385	3.444	PH	7293	77237	0.05%	0.001%
13	3.460	3.444	3.475	PH	376	309	0.00%	0.000%
14	3.502	3.475	3.523	PH	2917	32370	0.02%	0.000%
15	3.575	3.523	3.606	PH	4151	38148	0.03%	0.001%
16	3.639	3.606	3.679	PH	5529	50044	0.03%	0.001%
17	3.709	3.679	3.724	PH	3590	37714	0.03%	0.001%
18	3.736	3.724	3.765	HH	1832	13405	0.01%	0.000%
19	3.780	3.765	3.818	PH	383	227	0.00%	0.000%
20	3.846	3.818	3.857	PH	229	-1293	-0.00%	-0.000%
21	3.880	3.857	3.900	PH	18615	156178	0.10%	0.002%
22	3.915	3.900	3.934	HH	3262	29215	0.02%	0.000%
23	3.946	3.934	3.982	HH	1087	6500	0.00%	0.000%
24	3.998	3.982	4.012	PH	1583	12284	0.01%	0.000%
25	4.029	4.012	4.041	HH	1925	19042	0.01%	0.000%
26	4.052	4.041	4.074	HH	1777	19258	0.01%	0.000%
27	4.092	4.074	4.130	HH	1412	21892	0.01%	0.000%
28	4.168	4.130	4.198	HH	6897	80601	0.05%	0.001%
29	4.213	4.198	4.242	HH	2417	32348	0.02%	0.000%
30	4.266	4.242	4.302	HH	5409	72153	0.05%	0.001%
31	4.318	4.302	4.364	HH	5120	89252	0.06%	0.001%
32	4.376	4.364	4.384	HH	1339	13572	0.01%	0.000%
33	4.402	4.384	4.444	HH	10881	155681	0.10%	0.002%
34	4.460	4.444	4.471	HH	2629	24261	0.02%	0.000%
35	4.487	4.471	4.519	HH	7014	95747	0.06%	0.001%
36	4.566	4.519	4.576	HH	6408	96625	0.06%	0.001%

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37	4.591	4.576	4.613	HH	9307	119667	0.08%	0.002%
38	4.664	4.613	4.701	HH	7202	157188	0.11%	0.002%
39	4.714	4.701	4.727	HH	1497	19849	0.01%	0.000%
40	4.751	4.727	4.777	HH	19671	243226	0.16%	0.003%
41	4.791	4.777	4.825	HH	5801	96923	0.07%	0.001%
42	4.844	4.825	4.872	HH	2764	52751	0.04%	0.001%
43	4.907	4.872	4.927	HH	3477	73326	0.05%	0.001%
44	4.946	4.927	4.958	HH	6598	80202	0.05%	0.001%
45	4.973	4.958	5.004	HH	35199	343963	0.23%	0.005%
46	5.015	5.004	5.022	HH	2816	27631	0.02%	0.000%
47	5.039	5.022	5.052	HH	10325	108530	0.07%	0.001%
48	5.061	5.052	5.077	HH	6466	65419	0.04%	0.001%
49	5.094	5.077	5.125	HH	4463	83197	0.06%	0.001%
50	5.152	5.125	5.177	HH	6387	110245	0.07%	0.001%
51	5.198	5.177	5.215	HH	7263	97244	0.07%	0.001%
52	5.233	5.215	5.262	HH	10474	132803	0.09%	0.002%
53	5.278	5.262	5.308	HH	9398	140901	0.09%	0.002%
54	5.324	5.308	5.337	HH	7779	89825	0.06%	0.001%
55	5.349	5.337	5.362	HH	6334	80297	0.05%	0.001%
56	5.374	5.362	5.391	HH	11972	135418	0.09%	0.002%
57	5.415	5.391	5.434	HH	8859	163913	0.11%	0.002%
58	5.448	5.434	5.462	HH	7519	88075	0.06%	0.001%
59	5.486	5.462	5.503	HH	18424	230112	0.15%	0.003%
60	5.530	5.503	5.554	HH	8535	169802	0.11%	0.002%
61	5.565	5.554	5.578	HH	3627	46914	0.03%	0.001%
62	5.594	5.578	5.608	HH	6675	89621	0.06%	0.001%
63	5.659	5.608	5.688	HH	13499	357873	0.24%	0.005%
64	5.724	5.688	5.742	HH	14376	269056	0.18%	0.004%
65	5.753	5.742	5.766	HH	7993	96900	0.07%	0.001%
66	5.775	5.766	5.794	HH	6242	81564	0.05%	0.001%
67	5.842	5.794	5.851	HH	8257	180131	0.12%	0.002%
68	5.860	5.851	5.869	HH	7744	74692	0.05%	0.001%
69	5.881	5.869	5.891	HH	8328	103295	0.07%	0.001%
70	5.929	5.891	5.946	HH	17401	364159	0.24%	0.005%
71	5.959	5.946	5.981	HH	9854	173745	0.12%	0.002%
72	5.995	5.981	6.006	HH	10886	128885	0.09%	0.002%
73	6.024	6.006	6.062	HH	37951	538847	0.36%	0.007%
74	6.083	6.062	6.110	HH	36613	438685	0.29%	0.006%
75	6.128	6.110	6.155	HH	9034	195877	0.13%	0.003%
76	6.188	6.155	6.225	HH	8537	301710	0.20%	0.004%
77	6.246	6.225	6.288	HH	37322	568739	0.38%	0.008%
78	6.342	6.288	6.369	HH	24790	656000	0.44%	0.009%
79	6.388	6.369	6.401	HH	13806	197403	0.13%	0.003%
80	6.437	6.401	6.487	HH	84567	1325469	0.89%	0.018%
81	6.507	6.487	6.528	HH	17899	320168	0.22%	0.004%
82	6.559	6.528	6.575	HH	23698	464821	0.31%	0.006%
83	6.591	6.575	6.600	HH	22020	271616	0.18%	0.004%
84	6.618	6.600	6.639	HH	88575	1011876	0.68%	0.013%
85	6.659	6.639	6.708	HH	26956	859893	0.58%	0.011%
86	6.733	6.708	6.762	HH	29552	684273	0.46%	0.009%
87	6.803	6.762	6.836	HH	42762	1344443	0.90%	0.018%
88	6.863	6.836	6.874	HH	26575	560205	0.38%	0.007%
89	6.885	6.874	6.925	HH	30612	694125	0.47%	0.009%

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90	6.984	6.925	7.003	HH	59624	1589381	1.07%	0.021%
91	7.019	7.003	7.051	HH	60887	1184494	0.80%	0.016%
92	7.063	7.051	7.078	HH	38164	546491	0.37%	0.007%
93	7.093	7.078	7.102	HH	30547	409825	0.28%	0.005%
94	7.115	7.102	7.136	HH	37082	614066	0.41%	0.008%
95	7.172	7.136	7.205	HH	53774	1601627	1.08%	0.021%
96	7.229	7.205	7.247	HH	61693	1196258	0.80%	0.016%
97	7.258	7.247	7.282	HH	46211	821478	0.55%	0.011%
98	7.296	7.282	7.304	HH	49863	598180	0.40%	0.008%
99	7.322	7.304	7.343	HH	77558	1292848	0.87%	0.017%
100	7.359	7.343	7.370	HH	47053	680441	0.46%	0.009%
101	7.391	7.370	7.410	HH	72007	1309896	0.88%	0.017%
102	7.455	7.410	7.487	HH	130426	3052539	2.05%	0.040%
103	7.506	7.487	7.517	HH	75642	1151601	0.77%	0.015%
104	7.528	7.517	7.540	HH	73552	940784	0.63%	0.012%
105	7.564	7.540	7.584	HH	92630	2104951	1.42%	0.028%
106	7.627	7.584	7.667	HH	98684	4358216	2.93%	0.058%
107	7.688	7.667	7.706	HH	204454	2970685	2.00%	0.039%
108	7.729	7.706	7.748	HH	128985	2733069	1.84%	0.036%
109	7.770	7.748	7.800	HH	125837	3363481	2.26%	0.045%
110	7.822	7.800	7.836	HH	131528	2535061	1.70%	0.034%
111	7.865	7.836	7.883	HH	144026	3330134	2.24%	0.044%
112	7.904	7.883	7.920	HH	148211	2737653	1.84%	0.036%
113	7.967	7.920	8.006	HH	229197	8653517	5.82%	0.115%
114	8.025	8.006	8.058	HH	180669	5046380	3.39%	0.067%
115	8.071	8.058	8.099	HH	164858	3855752	2.59%	0.051%
116	8.123	8.099	8.145	HH	182899	4675053	3.14%	0.062%
117	8.167	8.145	8.243	HH	298509	12860893	8.65%	0.171%
118	8.264	8.243	8.277	HH	251765	4271859	2.87%	0.057%
119	8.298	8.277	8.333	HH	323273	8760522	5.89%	0.116%
120	8.390	8.333	8.405	HH	310363	10649480	7.16%	0.141%
121	8.429	8.405	8.461	HH	438569	11477790	7.72%	0.152%
122	8.486	8.461	8.494	HH	358376	6839681	4.60%	0.091%
123	8.507	8.494	8.524	HH	383278	6083860	4.09%	0.081%
124	8.586	8.524	8.594	HH	410716	14847448	9.98%	0.197%
125	8.607	8.594	8.619	HH	440272	6215845	4.18%	0.082%
126	8.630	8.619	8.650	HH	425099	7187958	4.83%	0.095%
127	8.670	8.650	8.701	HH	520989	13413316	9.02%	0.178%
128	8.713	8.701	8.727	HH	451722	6697663	4.50%	0.089%
129	8.745	8.727	8.758	HH	475198	8067839	5.42%	0.107%
130	8.775	8.758	8.795	HH	470140	9842457	6.62%	0.131%
131	8.811	8.795	8.830	HH	480187	9637624	6.48%	0.128%
132	8.864	8.830	8.877	HH	682875	16028171	10.77%	0.213%
133	8.889	8.877	8.933	HH	634558	18800687	12.64%	0.249%
134	8.956	8.933	8.967	HH	559908	10924775	7.34%	0.145%
135	8.980	8.967	9.007	HH	598580	13441515	9.04%	0.178%
136	9.059	9.007	9.086	HH	926613	33325811	22.40%	0.442%
137	9.110	9.086	9.131	HH	902164	20416796	13.72%	0.271%
138	9.169	9.131	9.207	HH	729421	29850613	20.07%	0.396%
139	9.237	9.207	9.257	HH	730022	19640871	13.20%	0.261%
140	9.293	9.257	9.312	HH	917127	24917096	16.75%	0.331%
141	9.331	9.312	9.344	HH	830758	15159593	10.19%	0.201%

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142	9.365	9.344	9.386	HH	1170288	23825829	16.02%	0.316%
143	9.406	9.386	9.425	HH	1097308	23015703	15.47%	0.305%
144	9.435	9.425	9.478	HH	986709	27211020	18.29%	0.361%
145	9.513	9.478	9.530	HH	1144935	29429470	19.78%	0.390%
146	9.546	9.530	9.571	HH	1000104	23136221	15.55%	0.307%
147	9.588	9.571	9.612	HH	984222	22497036	15.12%	0.298%
148	9.639	9.612	9.675	HH	2356870	51672392	34.74%	0.686%
149	9.695	9.675	9.711	HH	1083650	21319056	14.33%	0.283%
150	9.724	9.711	9.754	HH	970602	24254820	16.30%	0.322%
151	9.776	9.754	9.788	HH	1052207	20752782	13.95%	0.275%
152	9.804	9.788	9.817	HH	1086384	17697045	11.90%	0.235%
153	9.822	9.817	9.840	HH	1035732	14268906	9.59%	0.189%
154	9.857	9.840	9.870	HH	1052474	17714952	11.91%	0.235%
155	9.885	9.870	9.920	HH	1092123	30479092	20.49%	0.404%
156	9.945	9.920	9.967	HH	1158017	30435920	20.46%	0.404%
157	9.981	9.967	10.011	HH	1162006	30011010	20.17%	0.398%
158	10.024	10.011	10.039	HH	1162536	18672802	12.55%	0.248%
159	10.062	10.039	10.073	HH	1208362	23622208	15.88%	0.313%
160	10.092	10.073	10.108	HH	1426341	26570558	17.86%	0.353%
161	10.151	10.108	10.187	HH	1576901	61816683	41.56%	0.820%
162	10.202	10.187	10.213	HH	1301282	19930362	13.40%	0.264%
163	10.228	10.213	10.242	HH	1342671	22078128	14.84%	0.293%
164	10.257	10.242	10.286	HH	1287519	33692321	22.65%	0.447%
165	10.306	10.286	10.318	HH	1280373	24075828	16.18%	0.319%
166	10.360	10.318	10.382	HH	1420147	49967335	33.59%	0.663%
167	10.399	10.382	10.418	HH	1358957	28922290	19.44%	0.384%
168	10.438	10.418	10.452	HH	1449110	27908489	18.76%	0.370%
169	10.499	10.452	10.522	HH	1559825	61950846	41.65%	0.822%
170	10.550	10.522	10.560	HH	1474654	33130059	22.27%	0.440%
171	10.574	10.560	10.612	HH	1510276	45250589	30.42%	0.600%
172	10.635	10.612	10.665	HH	1506803	47059207	31.63%	0.624%
173	10.679	10.665	10.688	HH	1467747	20148074	13.54%	0.267%
174	10.710	10.688	10.751	HH	1552797	56527125	38.00%	0.750%
175	10.779	10.751	10.787	HH	1609328	33224756	22.33%	0.441%
176	10.799	10.787	10.821	HH	1624758	31933926	21.47%	0.424%
177	10.844	10.821	10.872	HH	1661604	50366334	33.86%	0.668%
178	10.903	10.872	10.932	HH	2012189	63260409	42.53%	0.839%
179	11.009	10.932	11.030	HH	1818490	102850993	69.14%	1.365%
180	11.070	11.030	11.093	HH	1929601	68552355	46.08%	0.909%
181	11.106	11.093	11.128	HH	1827224	37835606	25.43%	0.502%
182	11.199	11.128	11.223	HH	1972252	104641353	70.34%	1.388%
183	11.261	11.223	11.285	HH	1978803	70187502	47.18%	0.931%
184	11.302	11.285	11.312	HH	1960681	30781186	20.69%	0.408%
185	11.337	11.312	11.374	HH	2603544	79925905	53.73%	1.060%
186	11.387	11.374	11.410	HH	2040253	43469197	29.22%	0.577%
187	11.426	11.410	11.448	HH	1971100	43738185	29.40%	0.580%
188	11.478	11.448	11.500	HH	1996024	59673335	40.11%	0.792%
189	11.529	11.500	11.538	HH	2074065	44975136	30.23%	0.597%
190	11.552	11.538	11.571	HH	2063712	39741924	26.72%	0.527%
191	11.587	11.571	11.622	HH	2076436	61118922	41.09%	0.811%
192	11.634	11.622	11.645	HH	2002843	27972008	18.80%	0.371%
193	11.661	11.645	11.698	HH	2067574	64142903	43.12%	0.851%
194	11.719	11.698	11.750	HH	2020431	61651478	41.44%	0.818%

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195	11.774	11.750	11.793	HH	2124851	52890510	35.55%	0.702%
196	11.804	11.793	11.815	HH	2089799	26658577	17.92%	0.354%
197	11.837	11.815	11.865	HH	2110213	62080132	41.73%	0.824%
198	11.885	11.865	11.915	HH	2033540	58781964	39.52%	0.780%
199	11.974	11.915	11.995	HH	2226003	98636275	66.31%	1.309%
200	12.013	11.995	12.031	HH	2060799	42681104	28.69%	0.566%
201	12.071	12.031	12.124	HH	2525805	118722408	79.81%	1.575%
202	12.148	12.124	12.165	HH	2055146	47887141	32.19%	0.635%
203	12.176	12.165	12.228	HH	1964425	72846040	48.97%	0.966%
204	12.284	12.228	12.296	HH	2048320	79730264	53.60%	1.058%
205	12.305	12.296	12.357	HH	2030220	73626284	49.49%	0.977%
206	12.372	12.357	12.387	HH	1963722	34312930	23.07%	0.455%
207	12.399	12.387	12.422	HH	1931300	39263706	26.39%	0.521%
208	12.463	12.422	12.489	HH	2135061	80457682	54.09%	1.067%
209	12.498	12.489	12.537	HH	2061011	57994256	38.99%	0.769%
210	12.548	12.537	12.558	HH	2025681	25565043	17.19%	0.339%
211	12.575	12.558	12.595	HH	2059145	43254265	29.08%	0.574%
212	12.646	12.595	12.684	HH	2156909	107097555	71.99%	1.421%
213	12.717	12.684	12.738	HH	1923241	60896008	40.94%	0.808%
214	12.768	12.738	12.790	HH	1976638	59222137	39.81%	0.786%
215	12.798	12.790	12.827	HH	1934343	41905531	28.17%	0.556%
216	12.866	12.827	12.875	HH	1883442	52775356	35.48%	0.700%
217	12.884	12.875	12.902	HH	1883618	30263241	20.34%	0.401%
218	12.938	12.902	12.965	HH	1890569	69090626	46.45%	0.917%
219	12.987	12.965	13.011	HH	1933108	51433791	34.58%	0.682%
220	13.024	13.011	13.051	HH	1879291	44270076	29.76%	0.587%
221	13.083	13.051	13.107	HH	1927733	62874929	42.27%	0.834%
222	13.122	13.107	13.137	HH	1938898	33046791	22.22%	0.438%
223	13.158	13.137	13.184	HH	1860106	51911338	34.90%	0.689%
224	13.217	13.184	13.260	HH	1862913	82824456	55.68%	1.099%
225	13.298	13.260	13.337	HH	2316353	89338246	60.06%	1.185%
226	13.370	13.337	13.385	HH	1898221	53235462	35.79%	0.706%
227	13.405	13.385	13.418	HH	1891663	36639659	24.63%	0.486%
228	13.435	13.418	13.450	HH	1901110	35543404	23.89%	0.472%
229	13.467	13.450	13.492	HH	1871028	44602943	29.98%	0.592%
230	13.551	13.492	13.585	HH	2032028	104813619	70.46%	1.391%
231	13.590	13.585	13.605	HH	1902004	22462367	15.10%	0.298%
232	13.622	13.605	13.637	HH	1880470	35697482	24.00%	0.474%
233	13.661	13.637	13.677	HH	1934524	44736679	30.07%	0.594%
234	13.696	13.677	13.718	HH	2056001	47897795	32.20%	0.635%
235	13.739	13.718	13.773	HH	2093392	65578435	44.08%	0.870%
236	13.805	13.773	13.834	HH	2088503	72856464	48.98%	0.967%
237	13.846	13.834	13.872	HH	1902105	41992592	28.23%	0.557%
238	13.919	13.872	13.945	HH	2440673	88509673	59.50%	1.174%
239	13.968	13.945	13.989	HH	1997278	51528909	34.64%	0.684%
240	14.009	13.989	14.022	HH	2084133	38896080	26.15%	0.516%
241	14.032	14.022	14.078	HH	1990449	64493243	43.35%	0.856%
242	14.096	14.078	14.116	HH	1915246	42728210	28.72%	0.567%
243	14.155	14.116	14.179	HH	2450154	81256201	54.62%	1.078%
244	14.196	14.179	14.217	HH	2163787	45959566	30.90%	0.610%
245	14.230	14.217	14.243	HH	1987308	30915332	20.78%	0.410%
246	14.265	14.243	14.284	HH	2093712	47963971	32.24%	0.636%

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247	14.299	14.284	14.314	HH	2058823	35842361	24.09%	0.476%
248	14.325	14.314	14.333	HH	1948406	22256192	14.96%	0.295%
249	14.356	14.333	14.394	HH	2398973	73798109	49.61%	0.979%
250	14.418	14.394	14.484	HH	1991949	98652420	66.32%	1.309%
251	14.506	14.484	14.541	HH	2080286	62896568	42.28%	0.834%
252	14.577	14.541	14.682	HH	1889441	148757375	100.00%	1.974%
253	14.731	14.682	14.781	HH	1953631	105445041	70.88%	1.399%
254	14.797	14.781	14.819	HH	1758339	38223587	25.70%	0.507%
255	14.833	14.819	14.854	HH	1683421	33858260	22.76%	0.449%
256	14.865	14.854	14.880	HH	1570319	23310697	15.67%	0.309%
257	14.910	14.880	14.928	HH	1663765	45115917	30.33%	0.599%
258	14.942	14.928	15.030	HH	1579546	86570980	58.20%	1.149%
259	15.056	15.030	15.108	HH	1375100	61577535	41.39%	0.817%
260	15.133	15.108	15.158	HH	1356463	39207954	26.36%	0.520%
261	15.172	15.158	15.234	HH	1321773	56038113	37.67%	0.743%
262	15.261	15.234	15.294	HH	1312188	43841306	29.47%	0.582%
263	15.304	15.294	15.348	HH	1191121	36163451	24.31%	0.480%
264	15.359	15.348	15.383	HH	1087143	21791570	14.65%	0.289%
265	15.393	15.383	15.432	HH	1024499	29425517	19.78%	0.390%
266	15.446	15.432	15.466	HH	1008449	20069609	13.49%	0.266%
267	15.487	15.466	15.565	HH	1046498	54257297	36.47%	0.720%
268	15.592	15.565	15.621	HH	867764	28920726	19.44%	0.384%
269	15.637	15.621	15.654	HH	879435	16882344	11.35%	0.224%
270	15.665	15.654	15.706	HH	831007	24866471	16.72%	0.330%
271	15.715	15.706	15.745	HH	780841	17601126	11.83%	0.234%
272	15.770	15.745	15.789	HH	775796	19995372	13.44%	0.265%
273	15.797	15.789	15.972	HH	751474	74111031	49.82%	0.983%
274	15.988	15.972	16.006	HH	630027	12727729	8.56%	0.169%
275	16.017	16.006	16.059	HH	618563	19005161	12.78%	0.252%
276	16.071	16.059	16.088	HH	598295	10352430	6.96%	0.137%
277	16.115	16.088	16.249	HH	597652	53063037	35.67%	0.704%
278	16.278	16.249	16.318	HH	514097	20599521	13.85%	0.273%
279	16.324	16.318	16.373	HH	487942	15516503	10.43%	0.206%
280	16.400	16.373	16.460	HH	489407	24355968	16.37%	0.323%
281	16.474	16.460	16.548	HH	449160	22858552	15.37%	0.303%
282	16.558	16.548	16.605	HH	431734	14181461	9.53%	0.188%
283	16.627	16.605	16.739	HH	423634	31572511	21.22%	0.419%
284	16.750	16.739	16.802	HH	378348	14076388	9.46%	0.187%
285	16.813	16.802	16.818	HH	367157	3434186	2.31%	0.046%
286	16.839	16.818	16.890	HH	412744	16257588	10.93%	0.216%
287	16.905	16.890	16.930	HH	362668	8467804	5.69%	0.112%
288	16.941	16.930	16.989	HH	354666	11928366	8.02%	0.158%
289	17.009	16.989	17.052	HH	356529	12398135	8.33%	0.164%
290	17.062	17.052	17.081	HH	313911	5408014	3.64%	0.072%
291	17.092	17.081	17.126	HH	316395	8381803	5.63%	0.111%
292	17.138	17.126	17.161	HH	305562	6325596	4.25%	0.084%
293	17.172	17.161	17.202	HH	297858	7033057	4.73%	0.093%
294	17.252	17.202	17.262	HH	309569	10857841	7.30%	0.144%
295	17.274	17.262	17.305	HH	303422	7520239	5.06%	0.100%
296	17.321	17.305	17.358	HH	286565	8886595	5.97%	0.118%
297	17.367	17.358	17.382	HH	275849	3880271	2.61%	0.051%
298	17.398	17.382	17.424	HH	272422	6652205	4.47%	0.088%
299	17.440	17.424	17.515	HH	267817	13596880	9.14%	0.180%

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300	17.537	17.515	17.548	HH	243683	4819282	3.24%	0.064%
301	17.559	17.548	17.578	HH	242691	4193915	2.82%	0.056%
302	17.587	17.578	17.598	HH	236211	2905517	1.95%	0.039%
303	17.619	17.598	17.642	HH	255894	6190499	4.16%	0.082%
304	17.658	17.642	17.739	HH	241103	13160686	8.85%	0.175%
305	17.771	17.739	17.797	HH	220718	7432253	5.00%	0.099%
306	17.814	17.797	17.845	HH	216854	6027601	4.05%	0.080%
307	17.868	17.845	17.887	HH	201235	4977953	3.35%	0.066%
308	17.906	17.887	18.032	HH	202364	15915706	10.70%	0.211%
309	18.047	18.032	18.072	HH	172446	4088764	2.75%	0.054%
310	18.083	18.072	18.098	HH	174267	2737058	1.84%	0.036%
311	18.118	18.098	18.182	HH	177717	8208035	5.52%	0.109%
312	18.191	18.182	18.238	HH	156737	5132749	3.45%	0.068%
313	18.249	18.238	18.317	HH	146904	6729505	4.52%	0.089%
314	18.330	18.317	18.342	HH	140176	2025157	1.36%	0.027%
315	18.353	18.342	18.382	HH	139832	3302703	2.22%	0.044%
316	18.386	18.382	18.433	HH	137027	4106914	2.76%	0.054%
317	18.454	18.433	18.511	HH	133528	5944864	4.00%	0.079%
318	18.521	18.511	18.532	HH	119352	1448759	0.97%	0.019%
319	18.551	18.532	18.588	HH	119933	3937747	2.65%	0.052%
320	18.595	18.588	18.605	HH	114642	1161755	0.78%	0.015%
321	18.642	18.605	18.728	HH	119316	8249847	5.55%	0.109%
322	18.742	18.728	18.755	HH	103711	1657615	1.11%	0.022%
323	18.769	18.755	18.788	HH	105787	2039258	1.37%	0.027%
324	18.798	18.788	18.819	HH	103458	1881150	1.26%	0.025%
325	18.833	18.819	18.925	HH	101435	6000842	4.03%	0.080%
326	18.936	18.925	18.952	HH	88589	1386678	0.93%	0.018%
327	18.967	18.952	18.995	HH	92878	2327115	1.56%	0.031%
328	19.017	18.995	19.050	HH	91941	2922431	1.96%	0.039%
329	19.106	19.050	19.172	HH	95827	6577527	4.42%	0.087%
330	19.241	19.172	19.381	HH	89865	9796615	6.59%	0.130%
331	19.393	19.381	19.417	HH	68513	1459711	0.98%	0.019%
332	19.437	19.417	19.461	HH	71462	1814834	1.22%	0.024%
333	19.486	19.461	19.500	HH	71180	1636618	1.10%	0.022%
334	19.514	19.500	19.535	HH	70401	1434893	0.96%	0.019%
335	19.552	19.535	19.587	HH	65976	2040291	1.37%	0.027%
336	19.601	19.587	19.620	HH	64404	1275197	0.86%	0.017%
337	19.640	19.620	19.687	HH	68123	2517794	1.69%	0.033%
338	19.700	19.687	19.741	HH	61422	1980206	1.33%	0.026%
339	19.763	19.741	19.774	HH	60882	1188267	0.80%	0.016%
340	19.797	19.774	19.812	HH	62318	1374469	0.92%	0.018%
341	19.832	19.812	19.892	HH	63301	2941620	1.98%	0.039%
342	19.914	19.892	19.962	HH	60560	2513071	1.69%	0.033%
343	19.973	19.962	19.992	HH	57341	985603	0.66%	0.013%
344	20.003	19.992	20.012	HH	55580	662702	0.45%	0.009%
345	20.028	20.012	20.111	HH	57990	3282137	2.21%	0.044%
346	20.163	20.111	20.182	HH	55638	2311741	1.55%	0.031%
347	20.237	20.182	20.283	HH	55210	3324589	2.23%	0.044%
348	20.303	20.283	20.322	HH	55958	1283357	0.86%	0.017%
349	20.340	20.322	20.385	HH	56625	2008329	1.35%	0.027%
350	20.405	20.385	20.425	HH	53377	1249402	0.84%	0.017%
351	20.443	20.425	20.506	HH	52333	2457888	1.65%	0.033%

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352	20.515	20.506	20.635	HH	49095	3724839	2.50%	0.049%
353	20.658	20.635	20.669	HH	47394	972865	0.65%	0.013%
354	20.708	20.669	20.745	HH	166364	3647749	2.45%	0.048%
355	20.792	20.745	20.806	HH	48406	1721453	1.16%	0.023%
356	20.825	20.806	20.871	HH	49931	1883354	1.27%	0.025%
357	20.900	20.871	20.989	HH	47849	3271956	2.20%	0.043%
358	21.035	20.989	21.081	HH	49343	2504580	1.68%	0.033%
359	21.105	21.081	21.115	HH	42928	855526	0.58%	0.011%
360	21.125	21.115	21.169	HH	42928	1382661	0.93%	0.018%
361	21.219	21.169	21.312	HH	47498	3715591	2.50%	0.049%
362	21.344	21.312	21.369	HH	42556	1456322	0.98%	0.019%
363	21.416	21.369	21.479	HH	46202	2826302	1.90%	0.037%
364	21.507	21.479	21.546	HH	41275	1656686	1.11%	0.022%
365	21.553	21.546	21.571	HH	41038	623590	0.42%	0.008%
366	21.632	21.571	21.650	HH	41674	1960945	1.32%	0.026%
367	21.711	21.650	21.787	HH	42915	3410622	2.29%	0.045%
368	21.806	21.787	21.816	HH	41012	700142	0.47%	0.009%
369	21.829	21.816	21.858	HH	41176	1049778	0.71%	0.014%
370	21.905	21.858	22.057	HH	42530	4813318	3.24%	0.064%
371	22.111	22.057	22.218	HH	44302	3962401	2.66%	0.053%
372	22.266	22.218	22.289	HH	39619	1675026	1.13%	0.022%
373	22.332	22.289	22.368	HH	42173	1924842	1.29%	0.026%
374	22.400	22.368	22.465	HH	39954	2293989	1.54%	0.030%
375	22.487	22.465	22.552	HH	39428	2024957	1.36%	0.027%
376	22.557	22.552	22.579	HH	38469	642749	0.43%	0.009%
377	22.616	22.579	22.628	HH	39136	1134127	0.76%	0.015%
378	22.670	22.628	22.699	HH	40160	1684795	1.13%	0.022%
379	22.710	22.699	22.780	HH	39770	1922287	1.29%	0.026%
380	22.791	22.780	22.852	HH	39149	1645769	1.11%	0.022%
381	22.932	22.852	22.999	HH	41266	3500442	2.35%	0.046%
382	23.028	22.999	23.062	HH	38762	1436385	0.97%	0.019%
383	23.075	23.062	23.138	HH	38138	1735360	1.17%	0.023%
384	23.154	23.138	23.165	HH	37549	599253	0.40%	0.008%
385	23.210	23.165	23.274	HH	38120	2478154	1.67%	0.033%
386	23.520	23.274	23.682	HH	50816	10187463	6.85%	0.135%
387	23.690	23.682	23.694	HH	38980	281291	0.19%	0.004%
388	23.797	23.694	23.865	HH	41192	4094914	2.75%	0.054%
389	23.932	23.865	23.997	HH	40322	3092999	2.08%	0.041%
390	24.142	23.997	24.255	HH	41587	6136992	4.13%	0.081%
391	24.267	24.255	24.363	HH	38211	2458826	1.65%	0.033%
392	24.375	24.363	24.382	HH	37719	424124	0.29%	0.006%
393	24.478	24.382	24.604	HH	38777	5046900	3.39%	0.067%
394	24.674	24.604	24.695	HH	37038	2019588	1.36%	0.027%
395	24.708	24.695	24.752	HH	37014	1241058	0.83%	0.016%
396	24.772	24.752	24.793	HH	36824	903855	0.61%	0.012%
397	24.814	24.793	24.840	HH	36664	1048142	0.70%	0.014%
398	24.903	24.840	24.955	HH	37400	2544662	1.71%	0.034%
399	24.962	24.955	24.971	HH	37054	357211	0.24%	0.005%
400	25.011	24.971	25.075	HH	37371	2313433	1.56%	0.031%
401	25.152	25.075	25.278	HH	38909	4619334	3.11%	0.061%
402	25.299	25.278	25.327	HH	37491	1104316	0.74%	0.015%
403	25.338	25.327	25.382	HH	37360	1207629	0.81%	0.016%
404	25.419	25.382	25.498	HH	37260	2584912	1.74%	0.034%

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405	25.525	25.498	25.593	HH	36334	2063158	1.39%	0.027%
406	25.668	25.593	25.702	HH	37550	2407147	1.62%	0.032%
407	25.747	25.702	25.778	HH	37889	1715211	1.15%	0.023%
408	25.818	25.778	25.898	HH	38254	2683614	1.80%	0.036%
409	25.981	25.898	26.032	HH	37116	2948365	1.98%	0.039%
410	26.111	26.032	26.215	HH	37280	4031173	2.71%	0.053%
411	26.246	26.215	26.341	HH	36134	2711194	1.82%	0.036%
412	26.359	26.341	26.372	HH	35642	662181	0.45%	0.009%
413	26.473	26.372	26.538	HH	36661	3578712	2.41%	0.047%
414	26.697	26.538	26.835	HH	38864	6529180	4.39%	0.087%
415	26.840	26.835	26.880	HH	35402	963695	0.65%	0.013%

Sum of corrected areas: 7537567895

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