

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050318\
Data File : FE026846.D
Signal(s) : FID1B.CH
Acq On : 03 May 2018 7:42
Sample : J2646-01 10X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.802	2.755	2.870	BH	40	-5853	-0.00%	-0.000%
2	2.895	2.870	2.909	PH	111	-1213	-0.00%	-0.000%
3	2.946	2.909	2.970	PH	200	-71	-0.00%	-0.000%
4	2.995	2.970	3.069	PH	914	16508	0.01%	0.000%
5	3.077	3.069	3.088	HH	537	3513	0.00%	0.000%
6	3.103	3.088	3.142	HH	618	10499	0.01%	0.000%
7	3.159	3.142	3.169	HH	708	5927	0.00%	0.000%
8	3.185	3.169	3.212	HH	608	10914	0.01%	0.000%
9	3.225	3.212	3.239	HH	484	5259	0.00%	0.000%
10	3.246	3.239	3.256	HH	638	4120	0.00%	0.000%
11	3.293	3.256	3.307	HH	1140	18441	0.01%	0.000%
12	3.315	3.307	3.349	HH	839	13546	0.01%	0.000%
13	3.356	3.349	3.369	HH	692	6917	0.00%	0.000%
14	3.385	3.369	3.457	HH	3555	64450	0.03%	0.001%
15	3.487	3.457	3.500	HH	1080	20815	0.01%	0.000%
16	3.571	3.500	3.590	HH	1616	55428	0.03%	0.001%
17	3.621	3.590	3.669	HH	2703	58885	0.03%	0.001%
18	3.685	3.669	3.706	HH	1423	26088	0.01%	0.000%
19	3.720	3.706	3.752	HH	1489	31227	0.02%	0.000%
20	3.762	3.752	3.787	HH	1146	21351	0.01%	0.000%
21	3.801	3.787	3.810	HH	1131	13986	0.01%	0.000%
22	3.827	3.810	3.845	HH	1598	26687	0.01%	0.000%
23	3.863	3.845	3.885	HH	3381	45819	0.02%	0.001%
24	3.899	3.885	3.915	HH	2460	32542	0.02%	0.000%
25	3.927	3.915	3.961	HH	1842	37766	0.02%	0.001%
26	4.010	3.961	4.023	HH	2574	61367	0.03%	0.001%
27	4.047	4.023	4.060	HH	2274	45622	0.02%	0.001%
28	4.076	4.060	4.114	HH	2893	65673	0.03%	0.001%
29	4.158	4.114	4.178	HH	3088	85238	0.04%	0.001%
30	4.204	4.178	4.217	HH	2156	44755	0.02%	0.001%
31	4.244	4.217	4.263	HH	3394	71992	0.04%	0.001%
32	4.287	4.263	4.312	HH	2973	76266	0.04%	0.001%
33	4.325	4.312	4.343	HH	2619	43041	0.02%	0.001%
34	4.361	4.343	4.371	HH	3051	43936	0.02%	0.001%
35	4.386	4.371	4.424	HH	4194	90298	0.04%	0.001%
36	4.440	4.424	4.450	HH	3103	39794	0.02%	0.001%

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37	4.466	4.450	4.496	HH	4549	88554	0.04%	0.001%
38	4.514	4.496	4.533	HH	2775	55374	0.03%	0.001%
39	4.570	4.533	4.587	HH	5316	124526	0.06%	0.002%
40	4.627	4.587	4.639	HH	4779	121201	0.06%	0.002%
41	4.661	4.639	4.678	HH	4069	85771	0.04%	0.001%
42	4.689	4.678	4.702	HH	3443	44978	0.02%	0.001%
43	4.731	4.702	4.755	HH	6631	145906	0.07%	0.002%
44	4.770	4.755	4.783	HH	5355	72735	0.04%	0.001%
45	4.791	4.783	4.801	HH	4174	42428	0.02%	0.001%
46	4.815	4.801	4.852	HH	4894	115120	0.06%	0.002%
47	4.890	4.852	4.913	HH	5568	152689	0.08%	0.002%
48	4.952	4.913	4.981	HH	12977	255573	0.13%	0.004%
49	4.991	4.981	5.002	HH	5730	64876	0.03%	0.001%
50	5.017	5.002	5.030	HH	7522	97872	0.05%	0.001%
51	5.041	5.030	5.054	HH	6001	81740	0.04%	0.001%
52	5.069	5.054	5.102	HH	6108	142448	0.07%	0.002%
53	5.130	5.102	5.158	HH	8236	183512	0.09%	0.003%
54	5.175	5.158	5.191	HH	10165	137828	0.07%	0.002%
55	5.210	5.191	5.235	HH	8784	174281	0.09%	0.003%
56	5.258	5.235	5.288	HH	8927	216086	0.11%	0.003%
57	5.305	5.288	5.318	HH	7667	114511	0.06%	0.002%
58	5.333	5.318	5.342	HH	7255	99239	0.05%	0.001%
59	5.355	5.342	5.375	HH	8413	143180	0.07%	0.002%
60	5.396	5.375	5.414	HH	8424	167269	0.08%	0.003%
61	5.425	5.414	5.438	HH	7634	100228	0.05%	0.002%
62	5.464	5.438	5.482	HH	14438	239694	0.12%	0.004%
63	5.511	5.482	5.530	HH	8492	218055	0.11%	0.003%
64	5.547	5.530	5.564	HH	9475	156980	0.08%	0.002%
65	5.606	5.564	5.624	HH	10431	310667	0.15%	0.005%
66	5.638	5.624	5.667	HH	11127	238280	0.12%	0.004%
67	5.726	5.667	5.743	HH	17402	550338	0.27%	0.008%
68	5.752	5.743	5.771	HH	11735	170819	0.08%	0.003%
69	5.792	5.771	5.804	HH	9548	169662	0.08%	0.003%
70	5.818	5.804	5.838	HH	10720	193482	0.10%	0.003%
71	5.860	5.838	5.873	HH	11421	211084	0.10%	0.003%
72	5.900	5.873	5.914	HH	12528	281892	0.14%	0.004%
73	5.933	5.914	5.981	HH	30569	645324	0.32%	0.010%
74	6.003	5.981	6.016	HH	24967	347783	0.17%	0.005%
75	6.024	6.016	6.041	HH	18942	231152	0.11%	0.003%
76	6.060	6.041	6.084	HH	26944	424060	0.21%	0.006%
77	6.102	6.084	6.137	HH	29266	507957	0.25%	0.008%
78	6.164	6.137	6.198	HH	14562	452233	0.22%	0.007%
79	6.224	6.198	6.252	HH	35214	686718	0.34%	0.010%
80	6.294	6.252	6.308	HH	17500	512289	0.25%	0.008%
81	6.322	6.308	6.349	HH	19705	387155	0.19%	0.006%
82	6.367	6.349	6.379	HH	17660	268669	0.13%	0.004%
83	6.390	6.379	6.397	HH	15293	149260	0.07%	0.002%
84	6.430	6.397	6.443	HH	21282	511669	0.25%	0.008%
85	6.451	6.443	6.468	HH	19855	272900	0.14%	0.004%
86	6.481	6.468	6.499	HH	17382	297942	0.15%	0.004%
87	6.536	6.499	6.550	HH	24764	609492	0.30%	0.009%
88	6.567	6.550	6.586	HH	48716	643463	0.32%	0.010%
89	6.601	6.586	6.614	HH	24275	385127	0.19%	0.006%

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90	6.634	6.614	6.652	HH	26171	558058	0.28%	0.008%
91	6.664	6.652	6.682	HH	25824	439873	0.22%	0.007%
92	6.700	6.682	6.734	HH	48415	971979	0.48%	0.015%
93	6.783	6.734	6.813	HH	40797	1501856	0.75%	0.023%
94	6.841	6.813	6.868	HH	44021	1028836	0.51%	0.016%
95	6.883	6.868	6.903	HH	33299	589665	0.29%	0.009%
96	6.956	6.903	6.981	HH	46094	1625311	0.81%	0.025%
97	6.997	6.981	7.050	HH	69997	1675992	0.83%	0.025%
98	7.092	7.050	7.111	HH	51326	1192169	0.59%	0.018%
99	7.148	7.111	7.160	HH	63230	1339946	0.67%	0.020%
100	7.167	7.160	7.184	HH	54315	690401	0.34%	0.010%
101	7.210	7.184	7.255	HH	58314	2041195	1.01%	0.031%
102	7.300	7.255	7.317	HH	62145	1600961	0.80%	0.024%
103	7.336	7.317	7.349	HH	55462	865900	0.43%	0.013%
104	7.367	7.349	7.387	HH	67969	1256590	0.62%	0.019%
105	7.408	7.387	7.419	HH	59655	987569	0.49%	0.015%
106	7.432	7.419	7.443	HH	62102	823911	0.41%	0.012%
107	7.448	7.443	7.465	HH	56806	715322	0.36%	0.011%
108	7.479	7.465	7.489	HH	57903	774794	0.39%	0.012%
109	7.506	7.489	7.519	HH	76791	1158900	0.58%	0.017%
110	7.539	7.519	7.568	HH	82055	2131239	1.06%	0.032%
111	7.584	7.568	7.596	HH	81393	1291272	0.64%	0.019%
112	7.607	7.596	7.621	HH	80641	1132638	0.56%	0.017%
113	7.631	7.621	7.645	HH	73192	919588	0.46%	0.014%
114	7.663	7.645	7.680	HH	119925	1773061	0.88%	0.027%
115	7.705	7.680	7.720	HH	110693	2078678	1.03%	0.031%
116	7.751	7.720	7.786	HH	98932	3478584	1.73%	0.052%
117	7.801	7.786	7.814	HH	88659	1337087	0.66%	0.020%
118	7.844	7.814	7.861	HH	109056	2508715	1.25%	0.038%
119	7.879	7.861	7.896	HH	111157	1907045	0.95%	0.029%
120	7.934	7.896	7.973	HH	126866	4764729	2.37%	0.072%
121	7.992	7.973	8.032	HH	108841	3570560	1.77%	0.054%
122	8.049	8.032	8.078	HH	126273	2955191	1.47%	0.045%
123	8.098	8.078	8.120	HH	123102	2808556	1.40%	0.042%
124	8.142	8.120	8.217	HH	159498	7135243	3.55%	0.108%
125	8.236	8.217	8.245	HH	132415	1927885	0.96%	0.029%
126	8.269	8.245	8.309	HH	269489	6549481	3.26%	0.099%
127	8.318	8.309	8.347	HH	123604	2693639	1.34%	0.041%
128	8.366	8.347	8.381	HH	153600	2751283	1.37%	0.041%
129	8.411	8.381	8.440	HH	227025	6398481	3.18%	0.096%
130	8.458	8.440	8.492	HH	190509	4940904	2.46%	0.074%
131	8.555	8.492	8.573	HH	245281	9313500	4.63%	0.140%
132	8.591	8.573	8.614	HH	374166	6484914	3.22%	0.098%
133	8.656	8.614	8.666	HH	305998	7664825	3.81%	0.116%
134	8.672	8.666	8.717	HH	288287	7221381	3.59%	0.109%
135	8.739	8.717	8.760	HH	272956	6035916	3.00%	0.091%
136	8.780	8.760	8.795	HH	415238	6466642	3.21%	0.097%
137	8.811	8.795	8.851	HH	353405	9721468	4.83%	0.147%
138	8.872	8.851	8.903	HH	278957	8120168	4.04%	0.122%
139	8.944	8.903	8.978	HH	370315	13076723	6.50%	0.197%
140	9.029	8.978	9.050	HH	961610	19448361	9.67%	0.293%
141	9.068	9.050	9.092	HH	370860	8015219	3.98%	0.121%

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142	9.124	9.092	9.178	HH	456474	18241085	9.07%	0.275%
143	9.203	9.178	9.227	HH	400697	9916911	4.93%	0.149%
144	9.260	9.227	9.281	HH	614268	13876644	6.90%	0.209%
145	9.332	9.281	9.351	HH	1088291	24269709	12.06%	0.366%
146	9.369	9.351	9.382	HH	793759	11363188	5.65%	0.171%
147	9.398	9.382	9.443	HH	773067	20002402	9.94%	0.302%
148	9.470	9.443	9.488	HH	545289	12534530	6.23%	0.189%
149	9.508	9.488	9.530	HH	750071	14586128	7.25%	0.220%
150	9.545	9.530	9.575	HH	594926	13559203	6.74%	0.204%
151	9.616	9.575	9.636	HH	684024	20538856	10.21%	0.310%
152	9.658	9.636	9.673	HH	745342	13780859	6.85%	0.208%
153	9.686	9.673	9.703	HH	675309	10940514	5.44%	0.165%
154	9.731	9.703	9.747	HH	744083	15910930	7.91%	0.240%
155	9.760	9.747	9.777	HH	594547	10084118	5.01%	0.152%
156	9.787	9.777	9.800	HH	574327	7712858	3.83%	0.116%
157	9.817	9.800	9.830	HH	591579	9973951	4.96%	0.150%
158	9.849	9.830	9.868	HH	747147	13969417	6.94%	0.211%
159	9.882	9.868	9.891	HH	619513	8145877	4.05%	0.123%
160	9.905	9.891	9.935	HH	670347	16916275	8.41%	0.255%
161	9.967	9.935	9.974	HH	702307	15207928	7.56%	0.229%
162	9.991	9.974	10.004	HH	859809	14193484	7.05%	0.214%
163	10.022	10.004	10.041	HH	916160	17853794	8.87%	0.269%
164	10.055	10.041	10.065	HH	814451	11170707	5.55%	0.168%
165	10.114	10.065	10.133	HH	1630858	41843286	20.80%	0.631%
166	10.164	10.133	10.179	HH	1074566	24963367	12.41%	0.376%
167	10.190	10.179	10.202	HH	928857	12598419	6.26%	0.190%
168	10.211	10.202	10.229	HH	883378	12942824	6.43%	0.195%
169	10.245	10.229	10.257	HH	813392	13273847	6.60%	0.200%
170	10.292	10.257	10.344	HH	861556	43572861	21.66%	0.657%
171	10.374	10.344	10.385	HH	915977	21237732	10.56%	0.320%
172	10.458	10.385	10.476	HH	1036984	51529506	25.61%	0.777%
173	10.507	10.476	10.520	HH	1031084	26100837	12.97%	0.393%
174	10.534	10.520	10.549	HH	1105908	17537725	8.72%	0.264%
175	10.565	10.549	10.579	HH	1047062	18628403	9.26%	0.281%
176	10.593	10.579	10.629	HH	1082603	30252153	15.04%	0.456%
177	10.672	10.629	10.701	HH	1230752	47151724	23.44%	0.711%
178	10.740	10.701	10.754	HH	1149702	35446424	17.62%	0.534%
179	10.766	10.754	10.782	HH	1136371	18753523	9.32%	0.283%
180	10.814	10.782	10.827	HH	1242844	32372507	16.09%	0.488%
181	10.871	10.827	10.912	HH	1828460	74554869	37.06%	1.124%
182	10.956	10.912	11.015	HH	1664340	90523649	45.00%	1.365%
183	11.037	11.015	11.059	HH	1661468	39469065	19.62%	0.595%
184	11.069	11.059	11.076	HH	1412633	14701373	7.31%	0.222%
185	11.115	11.076	11.127	HH	1620861	45855702	22.79%	0.691%
186	11.155	11.127	11.193	HH	1725394	63411105	31.52%	0.956%
187	11.234	11.193	11.251	HH	1741625	56171689	27.92%	0.847%
188	11.308	11.251	11.338	HH	2741625	110740792	55.04%	1.669%
189	11.358	11.338	11.389	HH	2017531	58380010	29.02%	0.880%
190	11.397	11.389	11.416	HH	1827097	29360251	14.59%	0.443%
191	11.448	11.416	11.475	HH	1913454	64439932	32.03%	0.971%
192	11.497	11.475	11.519	HH	2049830	50495147	25.10%	0.761%
193	11.542	11.519	11.592	HH	2101903	87632929	43.56%	1.321%
194	11.640	11.592	11.657	HH	2180712	80678436	40.10%	1.216%

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195	11.672	11.657	11.703	HH	2090907	55985920	27.83%	0.844%
196	11.749	11.703	11.766	HH	2352287	83619461	41.56%	1.261%
197	11.779	11.766	11.789	HH	2214368	30174207	15.00%	0.455%
198	11.825	11.789	11.842	HH	2346917	71777758	35.68%	1.082%
199	11.854	11.842	11.879	HH	2341470	50195822	24.95%	0.757%
200	11.916	11.879	11.941	HH	2449799	85701118	42.60%	1.292%
201	11.955	11.941	11.979	HH	2527638	55207597	27.44%	0.832%
202	11.995	11.979	12.013	HH	2361446	47447853	23.58%	0.715%
203	12.054	12.013	12.075	HH	2976720	96437717	47.93%	1.454%
204	12.088	12.075	12.113	HH	2534945	55108282	27.39%	0.831%
205	12.122	12.113	12.143	HH	2338625	41655223	20.70%	0.628%
206	12.160	12.143	12.179	HH	2414280	50886875	25.29%	0.767%
207	12.241	12.179	12.291	HH	2473270	159814483	79.44%	2.409%
208	12.311	12.291	12.326	HH	2348249	48447273	24.08%	0.730%
209	12.368	12.326	12.392	HH	2551187	97122377	48.28%	1.464%
210	12.407	12.392	12.430	HH	2502949	55713396	27.69%	0.840%
211	12.483	12.430	12.504	HH	2677868	113519824	56.43%	1.711%
212	12.534	12.504	12.549	HH	2724716	70711859	35.15%	1.066%
213	12.563	12.549	12.587	HH	2732073	59870952	29.76%	0.903%
214	12.643	12.587	12.718	HH	2803414	201184461	100.00%	3.033%
215	12.757	12.718	12.775	HH	2571416	83274223	41.39%	1.255%
216	12.792	12.775	12.819	HH	2501611	62784018	31.21%	0.946%
217	12.842	12.819	12.894	HH	2447792	106220033	52.80%	1.601%
218	12.944	12.894	12.961	HH	2424266	93332330	46.39%	1.407%
219	12.981	12.961	13.025	HH	2443088	90345456	44.91%	1.362%
220	13.040	13.025	13.052	HH	2271749	35562841	17.68%	0.536%
221	13.088	13.052	13.121	HH	2324271	93170677	46.31%	1.405%
222	13.142	13.121	13.169	HH	2338290	66929794	33.27%	1.009%
223	13.179	13.169	13.184	HH	2265110	19999744	9.94%	0.301%
224	13.196	13.184	13.238	HH	2303681	70668619	35.13%	1.065%
225	13.280	13.238	13.318	HH	2514051	106093749	52.73%	1.599%
226	13.338	13.318	13.359	HH	2128565	50788467	25.24%	0.766%
227	13.382	13.359	13.402	HH	2121713	53528546	26.61%	0.807%
228	13.417	13.402	13.448	HH	2082001	55236468	27.46%	0.833%
229	13.462	13.448	13.488	HH	2017744	46269306	23.00%	0.698%
230	13.517	13.488	13.539	HH	1975671	57964515	28.81%	0.874%
231	13.554	13.539	13.581	HH	1923322	47218765	23.47%	0.712%
232	13.620	13.581	13.695	HH	1874722	122787429	61.03%	1.851%
233	13.720	13.695	13.750	HH	1824875	59500825	29.58%	0.897%
234	13.773	13.750	13.801	HH	1921865	54505080	27.09%	0.822%
235	13.814	13.801	13.847	HH	1720621	46308361	23.02%	0.698%
236	13.876	13.847	13.908	HH	1682757	57943715	28.80%	0.873%
237	13.929	13.908	13.985	HH	1640947	71821231	35.70%	1.083%
238	14.007	13.985	14.046	HH	1608848	55448131	27.56%	0.836%
239	14.058	14.046	14.072	HH	1468118	22328016	11.10%	0.337%
240	14.113	14.072	14.133	HH	1507063	53093319	26.39%	0.800%
241	14.151	14.133	14.179	HH	1514957	38557483	19.17%	0.581%
242	14.206	14.179	14.235	HH	1401420	45988143	22.86%	0.693%
243	14.239	14.235	14.295	HH	1309583	46755814	23.24%	0.705%
244	14.304	14.295	14.344	HH	1313523	37245757	18.51%	0.561%
245	14.367	14.344	14.384	HH	1303148	30240182	15.03%	0.456%
246	14.394	14.384	14.425	HH	1259827	29960999	14.89%	0.452%

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247	14.452	14.425	14.469	HH	1189034	29589219	14.71%	0.446%
248	14.478	14.469	14.499	HH	1098208	19798897	9.84%	0.298%
249	14.537	14.499	14.571	HH	1106869	46057316	22.89%	0.694%
250	14.586	14.571	14.625	HH	1083602	34046184	16.92%	0.513%
251	14.648	14.625	14.659	HH	1001123	20095303	9.99%	0.303%
252	14.682	14.659	14.725	HH	1059931	39272095	19.52%	0.592%
253	14.746	14.725	14.804	HH	987570	44109662	21.92%	0.665%
254	14.829	14.804	14.876	HH	891088	37475044	18.63%	0.565%
255	14.888	14.876	14.972	HH	839679	44943354	22.34%	0.678%
256	14.998	14.972	15.052	HH	780472	35769714	17.78%	0.539%
257	15.086	15.052	15.104	HH	719863	22100242	10.99%	0.333%
258	15.124	15.104	15.155	HH	715058	21370618	10.62%	0.322%
259	15.161	15.155	15.199	HH	695145	17522928	8.71%	0.264%
260	15.209	15.199	15.271	HH	643281	27131788	13.49%	0.409%
261	15.282	15.271	15.369	HH	600534	33191957	16.50%	0.500%
262	15.374	15.369	15.383	HH	539474	4669093	2.32%	0.070%
263	15.410	15.383	15.472	HH	551783	27580245	13.71%	0.416%
264	15.481	15.472	15.521	HH	483788	13807831	6.86%	0.208%
265	15.541	15.521	15.553	HH	478179	9084535	4.52%	0.137%
266	15.565	15.553	15.576	HH	476105	6505893	3.23%	0.098%
267	15.582	15.576	15.649	HH	469180	19326982	9.61%	0.291%
268	15.670	15.649	15.720	HH	439013	17827241	8.86%	0.269%
269	15.739	15.720	15.834	HH	442840	26133186	12.99%	0.394%
270	15.851	15.834	15.953	HH	353921	23852394	11.86%	0.360%
271	15.961	15.953	15.987	HH	318125	6286222	3.12%	0.095%
272	15.994	15.987	16.005	HH	307185	3322191	1.65%	0.050%
273	16.043	16.005	16.062	HH	309812	10371130	5.16%	0.156%
274	16.079	16.062	16.202	HH	319897	23577978	11.72%	0.355%
275	16.220	16.202	16.261	HH	254749	8752336	4.35%	0.132%
276	16.274	16.261	16.327	HH	252897	9501537	4.72%	0.143%
277	16.363	16.327	16.480	HH	242404	20762451	10.32%	0.313%
278	16.496	16.480	16.529	HH	215043	6008195	2.99%	0.091%
279	16.542	16.529	16.569	HH	208507	4835560	2.40%	0.073%
280	16.588	16.569	16.617	HH	208902	5776626	2.87%	0.087%
281	16.624	16.617	16.641	HH	191670	2758701	1.37%	0.042%
282	16.657	16.641	16.695	HH	194366	6054765	3.01%	0.091%
283	16.706	16.695	16.730	HH	182128	3692639	1.84%	0.056%
284	16.738	16.730	16.749	HH	178307	2006740	1.00%	0.030%
285	16.760	16.749	16.769	HH	175669	2082664	1.04%	0.031%
286	16.789	16.769	16.804	HH	186276	3815920	1.90%	0.058%
287	16.816	16.804	16.845	HH	181016	4258281	2.12%	0.064%
288	16.864	16.845	16.932	HH	171954	8627832	4.29%	0.130%
289	16.945	16.932	17.009	HH	158759	7171104	3.56%	0.108%
290	17.022	17.009	17.041	HH	152351	2879323	1.43%	0.043%
291	17.064	17.041	17.139	HH	148822	8316165	4.13%	0.125%
292	17.144	17.139	17.160	HH	137463	1732883	0.86%	0.026%
293	17.204	17.160	17.221	HH	143095	5070646	2.52%	0.076%
294	17.237	17.221	17.349	HH	142477	10228578	5.08%	0.154%
295	17.373	17.349	17.455	HH	129180	7926590	3.94%	0.119%
296	17.490	17.455	17.537	HH	126878	5963037	2.96%	0.090%
297	17.550	17.537	17.560	HH	120728	1645979	0.82%	0.025%
298	17.579	17.560	17.595	HH	126828	2551691	1.27%	0.038%
299	17.616	17.595	17.642	HH	122552	3369739	1.67%	0.051%

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300	17.659	17.642	17.709	HH	125859	4836096	2.40%	0.073%
301	17.729	17.709	17.742	HH	119730	2270283	1.13%	0.034%
302	17.775	17.742	17.790	HH	117500	3314820	1.65%	0.050%
303	17.803	17.790	17.815	HH	119575	1772164	0.88%	0.027%
304	17.828	17.815	17.852	HH	122684	2568429	1.28%	0.039%
305	17.875	17.852	17.896	HH	118226	2979099	1.48%	0.045%
306	17.905	17.896	17.931	HH	110048	2241787	1.11%	0.034%
307	17.947	17.931	17.966	HH	110805	2235852	1.11%	0.034%
308	18.001	17.966	18.019	HH	113694	3432984	1.71%	0.052%
309	18.035	18.019	18.061	HH	106431	2613081	1.30%	0.039%
310	18.081	18.061	18.105	HH	106195	2767958	1.38%	0.042%
311	18.142	18.105	18.175	HH	107105	4360400	2.17%	0.066%
312	18.184	18.175	18.210	HH	103238	2128822	1.06%	0.032%
313	18.223	18.210	18.262	HH	100236	3089663	1.54%	0.047%
314	18.278	18.262	18.311	HH	102478	2926269	1.45%	0.044%
315	18.321	18.311	18.331	HH	100501	1229201	0.61%	0.019%
316	18.350	18.331	18.372	HH	103607	2455958	1.22%	0.037%
317	18.378	18.372	18.396	HH	98359	1398346	0.70%	0.021%
318	18.433	18.396	18.479	HH	102040	4860275	2.42%	0.073%
319	18.513	18.479	18.548	HH	101660	4020268	2.00%	0.061%
320	18.612	18.548	18.629	HH	122017	5125700	2.55%	0.077%
321	18.638	18.629	18.704	HH	109486	4448087	2.21%	0.067%
322	18.716	18.704	18.741	HH	95759	2160248	1.07%	0.033%
323	18.770	18.741	18.795	HH	96512	3080117	1.53%	0.046%
324	18.815	18.795	18.879	HH	98795	4669397	2.32%	0.070%
325	18.903	18.879	18.915	HH	90798	1981450	0.98%	0.030%
326	18.937	18.915	18.962	HH	96400	2620968	1.30%	0.040%
327	18.983	18.962	19.005	HH	116030	2665306	1.32%	0.040%
328	19.019	19.005	19.055	HH	94747	2820856	1.40%	0.043%
329	19.070	19.055	19.092	HH	95426	2082376	1.04%	0.031%
330	19.104	19.092	19.124	HH	95022	1807912	0.90%	0.027%
331	19.143	19.124	19.198	HH	96640	4221047	2.10%	0.064%
332	19.211	19.198	19.235	HH	95411	2082261	1.04%	0.031%
333	19.261	19.235	19.305	HH	94849	3940029	1.96%	0.059%
334	19.336	19.305	19.380	HH	93176	4146050	2.06%	0.063%
335	19.403	19.380	19.422	HH	96631	2370816	1.18%	0.036%
336	19.485	19.422	19.528	HH	106835	6279716	3.12%	0.095%
337	19.539	19.528	19.566	HH	101340	2292946	1.14%	0.035%
338	19.615	19.566	19.624	HH	103920	3590961	1.78%	0.054%
339	19.636	19.624	19.684	HH	104099	3680399	1.83%	0.055%
340	19.695	19.684	19.705	HH	101108	1303465	0.65%	0.020%
341	19.734	19.705	19.752	HH	103277	2853913	1.42%	0.043%
342	19.799	19.752	19.874	HH	110540	7823527	3.89%	0.118%
343	19.887	19.874	19.904	HH	107506	1925167	0.96%	0.029%
344	19.961	19.904	19.984	HH	108833	5131886	2.55%	0.077%
345	20.003	19.984	20.047	HH	109515	4101469	2.04%	0.062%
346	20.079	20.047	20.092	HH	108262	2846781	1.42%	0.043%
347	20.129	20.092	20.148	HH	111200	3677457	1.83%	0.055%
348	20.176	20.148	20.209	HH	116269	4176836	2.08%	0.063%
349	20.309	20.209	20.357	HH	126282	10376464	5.16%	0.156%
350	20.418	20.357	20.510	HH	123294	10974776	5.46%	0.165%
351	20.576	20.510	20.586	HH	120965	5420292	2.69%	0.082%

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352	20.592	20.586	20.641	HH	120181	3844943	1.91%	0.058%
353	20.680	20.641	20.755	HH	348806	11045617	5.49%	0.167%
354	20.785	20.755	20.815	HH	115277	4118335	2.05%	0.062%
355	20.895	20.815	20.972	HH	119662	10933520	5.43%	0.165%
356	21.005	20.972	21.055	HH	120631	5693226	2.83%	0.086%
357	21.065	21.055	21.073	HH	107426	1118290	0.56%	0.017%
358	21.100	21.073	21.108	HH	108208	2291612	1.14%	0.035%
359	21.181	21.108	21.208	HH	121008	6764041	3.36%	0.102%
360	21.228	21.208	21.274	HH	113263	4477323	2.23%	0.067%
361	21.294	21.274	21.397	HH	113850	8119516	4.04%	0.122%
362	21.407	21.397	21.444	HH	106556	2944547	1.46%	0.044%
363	21.469	21.444	21.496	HH	108611	3378759	1.68%	0.051%
364	21.516	21.496	21.538	HH	109253	2750878	1.37%	0.041%
365	21.591	21.538	21.630	HH	110710	5957345	2.96%	0.090%
366	21.639	21.630	21.650	HH	109061	1348463	0.67%	0.020%
367	21.663	21.650	21.680	HH	109382	1943356	0.97%	0.029%
368	21.687	21.680	21.755	HH	108715	4761797	2.37%	0.072%
369	21.810	21.755	21.839	HH	105492	5253506	2.61%	0.079%
370	21.862	21.839	21.890	HH	108038	3242399	1.61%	0.049%
371	21.906	21.890	21.947	HH	105556	3606287	1.79%	0.054%
372	21.964	21.947	22.027	HH	103731	4912177	2.44%	0.074%
373	22.068	22.027	22.112	HH	104906	5324434	2.65%	0.080%
374	22.125	22.112	22.139	HH	103818	1628825	0.81%	0.025%
375	22.162	22.139	22.235	HH	104530	5941403	2.95%	0.090%
376	22.275	22.235	22.332	HH	103519	5800505	2.88%	0.087%
377	22.376	22.332	22.384	HH	100243	3086444	1.53%	0.047%
378	22.445	22.384	22.522	HH	103264	8385324	4.17%	0.126%
379	22.567	22.522	22.582	HH	100057	3575732	1.78%	0.054%
380	22.611	22.582	22.722	HH	100747	8225567	4.09%	0.124%
381	22.727	22.722	22.749	HH	93627	1503215	0.75%	0.023%
382	22.770	22.749	22.795	HH	93780	2605493	1.30%	0.039%
383	22.812	22.795	22.821	HH	94612	1458523	0.72%	0.022%
384	22.871	22.821	22.885	HH	96544	3671338	1.82%	0.055%
385	22.894	22.885	22.953	HH	96245	3925672	1.95%	0.059%
386	22.960	22.953	22.973	HH	95602	1132035	0.56%	0.017%
387	22.986	22.973	23.010	HH	95497	2128044	1.06%	0.032%
388	23.023	23.010	23.042	HH	96056	1809998	0.90%	0.027%
389	23.138	23.042	23.153	HH	100326	6567710	3.26%	0.099%
390	23.164	23.153	23.302	HH	99519	8546704	4.25%	0.129%
391	23.320	23.302	23.349	HH	91059	2527435	1.26%	0.038%
392	23.361	23.349	23.379	HH	90339	1648114	0.82%	0.025%
393	23.495	23.379	23.511	HH	94516	7298789	3.63%	0.110%
394	23.523	23.511	23.547	HH	94860	2020171	1.00%	0.030%
395	23.554	23.547	23.572	HH	93433	1416424	0.70%	0.021%
396	23.586	23.572	23.603	HH	93085	1745281	0.87%	0.026%
397	23.734	23.603	23.884	HH	102770	16295049	8.10%	0.246%
398	23.895	23.884	23.915	HH	90837	1667367	0.83%	0.025%
399	23.966	23.915	23.999	HH	91032	4551061	2.26%	0.069%
400	24.009	23.999	24.029	HH	90312	1607844	0.80%	0.024%
401	24.044	24.029	24.070	HH	90070	2234958	1.11%	0.034%
402	24.129	24.070	24.159	HH	91376	4818849	2.40%	0.073%
403	24.168	24.159	24.222	HH	91481	3440581	1.71%	0.052%
404	24.236	24.222	24.265	HH	90551	2353811	1.17%	0.035%

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405	24.272	24.265	24.309	HH	90176	2335295	1.16%	0.035%
406	24.345	24.309	24.380	HH	89878	3817018	1.90%	0.058%
407	24.427	24.380	24.435	HH	91152	2980938	1.48%	0.045%
408	24.446	24.435	24.472	HH	91323	2021085	1.00%	0.030%
409	24.502	24.472	24.557	HH	90800	4596819	2.28%	0.069%
410	24.574	24.557	24.603	HH	89658	2461814	1.22%	0.037%
411	24.618	24.603	24.725	HH	89231	6438947	3.20%	0.097%
412	24.734	24.725	24.749	HH	86590	1206714	0.60%	0.018%
413	24.759	24.749	24.771	HH	86099	1178658	0.59%	0.018%
414	24.861	24.771	24.879	HH	88683	5650096	2.81%	0.085%
415	24.902	24.879	24.924	HH	88979	2382914	1.18%	0.036%
416	24.952	24.924	24.965	HH	88193	2155588	1.07%	0.032%
417	24.971	24.965	24.982	HH	88061	860827	0.43%	0.013%
418	24.996	24.982	25.008	HH	88211	1381565	0.69%	0.021%
419	25.031	25.008	25.054	HH	88191	2448468	1.22%	0.037%
420	25.079	25.054	25.089	HH	87673	1793877	0.89%	0.027%
421	25.137	25.089	25.159	HH	88496	3690588	1.83%	0.056%
422	25.178	25.159	25.205	HH	89094	2463570	1.22%	0.037%
423	25.234	25.205	25.315	HH	89638	5853471	2.91%	0.088%
424	25.323	25.315	25.342	HH	86921	1410615	0.70%	0.021%
425	25.351	25.342	25.398	HH	86749	2878304	1.43%	0.043%
426	25.421	25.398	25.433	HH	86782	1839095	0.91%	0.028%
427	25.437	25.433	25.490	HH	86556	2925389	1.45%	0.044%
428	25.498	25.490	25.541	HH	85566	2620524	1.30%	0.040%
429	25.567	25.541	25.582	HH	85416	2066430	1.03%	0.031%
430	25.609	25.582	25.635	HH	86672	2764583	1.37%	0.042%
431	25.722	25.635	25.735	HH	88839	5254536	2.61%	0.079%
432	25.739	25.735	25.793	HH	88549	3041443	1.51%	0.046%
433	25.811	25.793	25.821	HH	86218	1412924	0.70%	0.021%
434	25.832	25.821	25.862	HH	86214	2129076	1.06%	0.032%
435	25.899	25.862	25.913	HH	87004	2675992	1.33%	0.040%
436	25.993	25.913	26.008	HH	88447	4965674	2.47%	0.075%
437	26.017	26.008	26.219	HH	88369	10858244	5.40%	0.164%
438	26.256	26.219	26.282	HH	83734	3180050	1.58%	0.048%
439	26.296	26.282	26.325	HH	83712	2159327	1.07%	0.033%
440	26.336	26.325	26.352	HH	83452	1326001	0.66%	0.020%
441	26.372	26.352	26.389	HH	83363	1847756	0.92%	0.028%
442	26.400	26.389	26.432	HH	82987	2136666	1.06%	0.032%
443	26.445	26.432	26.457	HH	82902	1251881	0.62%	0.019%
444	26.476	26.457	26.509	HH	82927	2556813	1.27%	0.039%
445	26.540	26.509	26.559	HH	83338	2517241	1.25%	0.038%
446	26.582	26.559	26.612	HH	83668	2674467	1.33%	0.040%
447	26.626	26.612	26.702	HHA	83751	4556478	2.26%	0.069%
					Sum of corrected areas: 6633585802			

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