

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050318\
Data File : FE026844.D
Signal(s) : FID1B.CH
Acq On : 03 May 2018 6:26
Sample : J2646-01
Misc :
ALS Vial : 30 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	2.787	2.755	2.815	BH	2451	22510	0.00%	0.000%
2	2.825	2.815	2.847	HH	380	1561	0.00%	0.000%
3	2.866	2.847	2.901	PH	570	5373	0.00%	0.000%
4	2.936	2.901	2.948	PH	753	6554	0.00%	0.000%
5	2.959	2.948	3.012	HH	7616	97669	0.00%	0.000%
6	3.035	3.012	3.055	HH	1545	18970	0.00%	0.000%
7	3.065	3.055	3.071	HH	503	3433	0.00%	0.000%
8	3.091	3.071	3.131	HH	4031	47575	0.00%	0.000%
9	3.146	3.131	3.158	HH	3403	27167	0.00%	0.000%
10	3.172	3.158	3.200	HH	2327	34941	0.00%	0.000%
11	3.211	3.200	3.221	HH	1300	12477	0.00%	0.000%
12	3.233	3.221	3.253	HH	1157	17001	0.00%	0.000%
13	3.283	3.253	3.328	HH	5617	88528	0.00%	0.000%
14	3.376	3.328	3.418	HH	25090	311606	0.01%	0.001%
15	3.433	3.418	3.441	HH	1972	21494	0.00%	0.000%
16	3.478	3.441	3.497	HH	3583	82876	0.00%	0.000%
17	3.563	3.497	3.586	HH	7047	182640	0.01%	0.000%
18	3.615	3.586	3.661	HH	16462	238489	0.01%	0.000%
19	3.685	3.661	3.700	HH	5997	97081	0.00%	0.000%
20	3.713	3.700	3.741	HH	6808	90902	0.00%	0.000%
21	3.753	3.741	3.797	HH	2072	60275	0.00%	0.000%
22	3.821	3.797	3.837	HH	6329	77661	0.00%	0.000%
23	3.859	3.837	3.878	HH	19902	206427	0.01%	0.000%
24	3.895	3.878	3.910	HH	12330	133634	0.01%	0.000%
25	3.922	3.910	3.961	HH	7333	112640	0.00%	0.000%
26	3.974	3.961	3.988	HH	3699	47161	0.00%	0.000%
27	4.006	3.988	4.018	HH	11356	121046	0.01%	0.000%
28	4.031	4.018	4.054	HH	10984	140308	0.01%	0.000%
29	4.073	4.054	4.112	HH	14976	249209	0.01%	0.000%
30	4.155	4.112	4.178	HH	14975	322853	0.01%	0.001%
31	4.201	4.178	4.213	HH	6416	116389	0.00%	0.000%
32	4.244	4.213	4.261	HH	16627	300445	0.01%	0.001%
33	4.282	4.261	4.310	HH	12824	294561	0.01%	0.001%
34	4.326	4.310	4.344	HH	10727	170654	0.01%	0.000%
35	4.360	4.344	4.370	HH	13530	160720	0.01%	0.000%
36	4.386	4.370	4.421	HH	21972	356072	0.01%	0.001%

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37	4.439	4.421	4.450	HH	12652	141657	0.01%	0.000%
38	4.467	4.450	4.498	HH	23614	395001	0.02%	0.001%
39	4.511	4.498	4.533	HH	9237	169572	0.01%	0.000%
40	4.570	4.533	4.591	HH	28820	614496	0.03%	0.001%
41	4.628	4.591	4.639	HH	24558	515922	0.02%	0.001%
42	4.662	4.639	4.680	HH	19876	391004	0.02%	0.001%
43	4.690	4.680	4.704	HH	14286	155927	0.01%	0.000%
44	4.732	4.704	4.757	HH	39764	739892	0.03%	0.001%
45	4.772	4.757	4.786	HH	26535	337269	0.01%	0.001%
46	4.793	4.786	4.803	HH	18838	176583	0.01%	0.000%
47	4.817	4.803	4.854	HH	23663	481234	0.02%	0.001%
48	4.893	4.854	4.915	HH	28679	674452	0.03%	0.001%
49	4.955	4.915	4.983	HH	88102	1417617	0.06%	0.002%
50	4.993	4.983	5.005	HH	28542	311103	0.01%	0.001%
51	5.020	5.005	5.033	HH	43008	515437	0.02%	0.001%
52	5.070	5.033	5.095	HH	32159	984264	0.04%	0.002%
53	5.133	5.095	5.161	HH	47726	989579	0.04%	0.002%
54	5.178	5.161	5.194	HH	63467	796064	0.03%	0.001%
55	5.213	5.194	5.237	HH	53478	954249	0.04%	0.002%
56	5.262	5.237	5.290	HH	55882	1240614	0.05%	0.002%
57	5.308	5.290	5.320	HH	45217	617634	0.03%	0.001%
58	5.335	5.320	5.345	HH	39402	545824	0.02%	0.001%
59	5.358	5.345	5.381	HH	48987	849259	0.04%	0.001%
60	5.399	5.381	5.417	HH	48274	870478	0.04%	0.002%
61	5.428	5.417	5.442	HH	43355	555401	0.02%	0.001%
62	5.468	5.442	5.486	HH	95270	1434583	0.06%	0.003%
63	5.514	5.486	5.534	HH	47188	1173219	0.05%	0.002%
64	5.551	5.534	5.568	HH	55877	867031	0.04%	0.002%
65	5.611	5.568	5.628	HH	63888	1763343	0.07%	0.003%
66	5.642	5.628	5.671	HH	68785	1377812	0.06%	0.002%
67	5.709	5.671	5.716	HH	92834	1837609	0.08%	0.003%
68	5.729	5.716	5.776	HH	113860	2699336	0.11%	0.005%
69	5.797	5.776	5.808	HH	56712	927952	0.04%	0.002%
70	5.823	5.808	5.845	HH	65073	1185621	0.05%	0.002%
71	5.866	5.845	5.878	HH	71262	1220956	0.05%	0.002%
72	5.904	5.878	5.918	HH	78673	1723873	0.07%	0.003%
73	5.938	5.918	5.987	HH	222540	4389386	0.18%	0.008%
74	6.010	5.987	6.022	HH	184779	2436720	0.10%	0.004%
75	6.029	6.022	6.046	HH	130541	1489234	0.06%	0.003%
76	6.067	6.046	6.090	HH	187386	2862135	0.12%	0.005%
77	6.109	6.090	6.142	HH	212155	3394778	0.14%	0.006%
78	6.169	6.142	6.205	HH	94688	2913870	0.12%	0.005%
79	6.231	6.205	6.260	HH	253827	4860184	0.20%	0.008%
80	6.300	6.260	6.314	HH	118226	3298310	0.14%	0.006%
81	6.328	6.314	6.355	HH	131953	2557016	0.11%	0.004%
82	6.373	6.355	6.386	HH	115928	1726478	0.07%	0.003%
83	6.437	6.386	6.449	HH	141657	4384325	0.18%	0.008%
84	6.457	6.449	6.475	HH	133250	1821941	0.08%	0.003%
85	6.489	6.475	6.506	HH	115472	1883924	0.08%	0.003%
86	6.543	6.506	6.557	HH	167721	4014410	0.17%	0.007%
87	6.575	6.557	6.592	HH	340609	4412687	0.18%	0.008%
88	6.606	6.592	6.621	HH	162131	2570062	0.11%	0.004%
89	6.644	6.621	6.660	HH	170128	3781444	0.16%	0.007%

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90	6.671	6.660	6.690	HH	178640	3006398	0.12%	0.005%
91	6.708	6.690	6.741	HH	335141	6600406	0.27%	0.012%
92	6.758	6.741	6.769	HH	263588	3518500	0.15%	0.006%
93	6.792	6.769	6.821	HH	266861	6736351	0.28%	0.012%
94	6.849	6.821	6.868	HH	281307	6012394	0.25%	0.010%
95	6.890	6.868	6.909	HH	222535	4773757	0.20%	0.008%
96	6.918	6.909	6.924	HH	173358	1563943	0.06%	0.003%
97	6.966	6.924	6.989	HH	296911	9357644	0.39%	0.016%
98	7.006	6.989	7.068	HH	389323	12364538	0.51%	0.022%
99	7.100	7.068	7.120	HH	306316	7338308	0.30%	0.013%
100	7.157	7.120	7.192	HH	332745	12547160	0.52%	0.022%
101	7.219	7.192	7.230	HH	342413	7182564	0.30%	0.013%
102	7.241	7.230	7.265	HH	350322	6534860	0.27%	0.011%
103	7.309	7.265	7.326	HH	364015	11331509	0.47%	0.020%
104	7.344	7.326	7.354	HH	331499	5352129	0.22%	0.009%
105	7.374	7.354	7.393	HH	384069	8150352	0.34%	0.014%
106	7.416	7.393	7.427	HH	371939	7145273	0.30%	0.012%
107	7.438	7.427	7.472	HH	370509	9820264	0.41%	0.017%
108	7.485	7.472	7.495	HH	374232	5145000	0.21%	0.009%
109	7.515	7.495	7.531	HH	422155	8837801	0.37%	0.015%
110	7.639	7.531	7.651	HH	498370	33056888	1.37%	0.058%
111	7.671	7.651	7.684	HH	553438	10452497	0.43%	0.018%
112	7.780	7.684	7.792	HH	627584	38360093	1.59%	0.067%
113	7.890	7.792	7.914	HH	689097	47799574	1.98%	0.083%
114	7.963	7.914	7.974	HH	737493	25678257	1.06%	0.045%
115	8.185	7.974	8.195	HH	916663	108040939	4.47%	0.188%
116	8.201	8.195	8.233	HH	918491	20820899	0.86%	0.036%
117	8.309	8.233	8.319	HH	1060748	50346793	2.08%	0.088%
118	8.351	8.319	8.370	HH	1067281	32264330	1.33%	0.056%
119	8.494	8.370	8.505	HH	1246961	94486506	3.90%	0.165%
120	8.692	8.505	8.702	HH	1758843	172456836	7.13%	0.301%
121	8.723	8.702	8.730	HH	1785176	29774378	1.23%	0.052%
122	8.905	8.730	8.921	HH	2170977	230471673	9.52%	0.402%
123	8.982	8.921	9.003	HH	2294983	109947511	4.54%	0.192%
124	9.196	9.003	9.204	HH	2915723	323064054	13.35%	0.563%
125	9.232	9.204	9.248	HH	2996390	77691767	3.21%	0.135%
126	9.298	9.248	9.308	HH	3139816	110363486	4.56%	0.192%
127	9.319	9.308	9.327	HH	3146202	36181464	1.50%	0.063%
128	9.439	9.327	9.450	HH	3929895	264252919	10.92%	0.461%
129	9.505	9.450	9.521	HH	4143189	173016524	7.15%	0.302%
130	9.579	9.521	9.601	HH	4442845	208351691	8.61%	0.363%
131	9.612	9.601	9.631	HH	4520616	79981308	3.31%	0.139%
132	9.646	9.631	9.656	HH	4553481	66958961	2.77%	0.117%
133	9.685	9.656	9.700	HH	4680836	122213938	5.05%	0.213%
134	9.713	9.700	9.747	HH	4696930	130925260	5.41%	0.228%
135	9.759	9.747	9.778	HH	4741072	88401714	3.65%	0.154%
136	9.802	9.778	9.813	HH	4792793	99940747	4.13%	0.174%
137	9.825	9.813	9.835	HH	4805661	61871273	2.56%	0.108%
138	9.898	9.835	9.921	HH	4912556	251711936	10.40%	0.439%
139	9.935	9.921	9.943	HH	4927285	64835033	2.68%	0.113%
140	10.256	9.943	10.264	HH	6733604	1088119743	44.97%	1.897%
141	10.349	10.264	10.356	HH	7203627	387351974	16.01%	0.675%

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142	10.397	10.356	10.411	HH	7340464	238878296	9.87%	0.416%
143	10.431	10.411	10.445	HH	7479245	148415037	6.13%	0.259%
144	10.458	10.445	10.475	HH	7451416	133461253	5.52%	0.233%
145	10.512	10.475	10.548	HH	7619578	330110074	13.64%	0.576%
146	10.592	10.548	10.601	HH	7606227	242051578	10.00%	0.422%
147	10.659	10.601	10.669	HH	7820984	310873579	12.85%	0.542%
148	10.681	10.669	10.698	HH	7918437	137875934	5.70%	0.240%
149	10.751	10.698	10.761	HH	8273734	306897562	12.68%	0.535%
150	10.812	10.761	10.822	HH	8584256	305132860	12.61%	0.532%
151	11.063	10.822	11.070	HH	10346567	1380415354	57.05%	2.407%
152	11.287	11.070	11.298	HH	12265088	1549641032	64.04%	2.702%
153	11.323	11.298	11.332	HH	12490033	245951480	10.16%	0.429%
154	11.601	11.332	11.610	HH	15112707	2299743333	95.04%	4.009%
155	11.653	11.610	11.662	HH	15718318	472813306	19.54%	0.824%
156	11.707	11.662	11.725	HH	16206497	602439674	24.90%	1.050%
157	11.732	11.725	11.784	HH	16373504	583160814	24.10%	1.017%
158	11.802	11.784	11.821	HH	16496679	361889172	14.96%	0.631%
159	11.868	11.821	11.883	HH	16644470	604361325	24.98%	1.054%
160	11.920	11.883	11.931	HH	16896104	485356997	20.06%	0.846%
161	12.019	11.931	12.027	HH	17739246	991121706	40.96%	1.728%
162	12.043	12.027	12.074	HH	17877179	498826566	20.62%	0.870%
163	12.093	12.074	12.104	HH	18324537	329748986	13.63%	0.575%
164	12.221	12.104	12.231	HH	19393466	1429186749	59.06%	2.492%
165	12.293	12.231	12.301	HH	19805733	831505786	34.36%	1.450%
166	12.378	12.301	12.387	HH	20374992	1030516922	42.59%	1.797%
167	12.468	12.387	12.481	HH	21075854	1155746619	47.76%	2.015%
168	12.529	12.481	12.540	HH	21077589	737630961	30.48%	1.286%
169	12.555	12.540	12.575	HH	21153404	437924720	18.10%	0.763%
170	12.585	12.575	12.620	HH	21189955	568779112	23.51%	0.992%
171	12.634	12.620	12.652	HH	21058811	397724365	16.44%	0.693%
172	12.753	12.652	12.764	HH	21479525	1423184797	58.82%	2.481%
173	12.933	12.764	12.948	HH	22701588	2419725828	100.00%	4.219%
174	13.022	12.948	13.035	HH	223031652	1185792978	49.01%	2.067%
175	13.039	13.035	13.048	HH	22936105	183096246	7.57%	0.319%
176	13.055	13.048	13.074	HH	23070114	352493842	14.57%	0.615%
177	13.085	13.074	13.098	HH	23247014	335495804	13.87%	0.585%
178	13.111	13.098	13.122	HH	23253575	337224508	13.94%	0.588%
179	13.136	13.122	13.207	HH	23174146	1143840996	47.27%	1.994%
180	13.222	13.207	13.231	HH	22218151	321406037	13.28%	0.560%
181	13.244	13.231	13.261	HH	22379497	397280066	16.42%	0.693%
182	13.275	13.261	13.292	HH	22189817	408144802	16.87%	0.712%
183	13.302	13.292	13.309	HH	22047276	221767002	9.16%	0.387%
184	13.316	13.309	13.356	HH	22016886	607663503	25.11%	1.059%
185	13.372	13.356	13.388	HH	21735010	411456431	17.00%	0.717%
186	13.400	13.388	13.440	HH	21615325	664658079	27.47%	1.159%
187	13.456	13.440	13.467	HH	21602274	354103912	14.63%	0.617%
188	13.481	13.467	13.518	HH	21512812	646853587	26.73%	1.128%
189	13.527	13.518	13.561	HH	21368133	540444743	22.33%	0.942%
190	13.577	13.561	13.598	HH	21440328	475568912	19.65%	0.829%
191	13.627	13.598	13.641	HH	21285844	548983485	22.69%	0.957%
192	13.652	13.641	13.806	HH	21388062	2013115750	83.20%	3.510%
193	13.818	13.806	13.825	HH	19831751	217435002	8.99%	0.379%
194	13.835	13.825	13.985	HH	19915780	1837606361	75.94%	3.204%

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195	13.995	13.985	14.024	HH	18547544	420453706	17.38%	0.733%
196	14.033	14.024	14.069	HH	18321564	489187517	20.22%	0.853%
197	14.079	14.069	14.088	HH	17782382	200063693	8.27%	0.349%
198	14.103	14.088	14.141	HH	17725658	560723821	23.17%	0.978%
199	14.153	14.141	14.161	HH	17502697	209501694	8.66%	0.365%
200	14.168	14.161	14.181	HH	17723394	209922678	8.68%	0.366%
201	14.198	14.181	14.282	HH	17826298	1019880211	42.15%	1.778%
202	14.302	14.282	14.325	HH	15969749	397375102	16.42%	0.693%
203	14.330	14.325	14.406	HH	15629528	739810255	30.57%	1.290%
204	14.422	14.406	14.443	HH	15087974	327508802	13.53%	0.571%
205	14.492	14.443	14.602	HH	15018338	1370165786	56.62%	2.389%
206	14.611	14.602	14.645	HH	13379126	338872496	14.00%	0.591%
207	14.652	14.645	14.772	HH	13510258	974131683	40.26%	1.698%
208	14.804	14.772	14.858	HH	12179997	603175339	24.93%	1.052%
209	14.869	14.858	14.885	HH	11278141	182222454	7.53%	0.318%
210	14.898	14.885	14.908	HH	11014056	149137890	6.16%	0.260%
211	14.929	14.908	15.038	HH	10868361	820293994	33.90%	1.430%
212	15.045	15.038	15.060	HH	9949476	132480623	5.48%	0.231%
213	15.081	15.060	15.111	HH	9914978	296636128	12.26%	0.517%
214	15.123	15.111	15.178	HH	9490492	360223707	14.89%	0.628%
215	15.199	15.178	15.258	HH	8643751	397941580	16.45%	0.694%
216	15.269	15.258	15.306	HH	7985586	225384942	9.31%	0.393%
217	15.314	15.306	15.352	HH	7640859	207293544	8.57%	0.361%
218	15.361	15.352	15.382	HH	7425531	129397149	5.35%	0.226%
219	15.390	15.382	15.477	HH	7420176	399814229	16.52%	0.697%
220	15.494	15.477	15.583	HH	6856968	398660554	16.48%	0.695%
221	15.593	15.583	15.618	HH	5770533	117780690	4.87%	0.205%
222	15.625	15.618	15.670	HH	5577487	168412793	6.96%	0.294%
223	15.693	15.670	15.729	HH	5478515	182786609	7.55%	0.319%
224	15.769	15.729	15.888	HH	4926960	434057225	17.94%	0.757%
225	15.898	15.888	15.945	HH	4207895	138566393	5.73%	0.242%
226	15.976	15.945	16.181	HH	4203343	484120970	20.01%	0.844%
227	16.201	16.181	16.210	HH	3013717	51716800	2.14%	0.090%
228	16.229	16.210	16.284	HH	3148322	129268700	5.34%	0.225%
229	16.295	16.284	16.331	HH	2698924	74003152	3.06%	0.129%
230	16.344	16.331	16.448	HH	2460666	161818891	6.69%	0.282%
231	16.465	16.448	16.543	HH	2297502	123866912	5.12%	0.216%
232	16.555	16.543	16.591	HH	2038134	56366524	2.33%	0.098%
233	16.602	16.591	16.611	HH	1885617	23023506	0.95%	0.040%
234	16.642	16.611	16.667	HH	1926168	62082781	2.57%	0.108%
235	16.692	16.667	16.724	HH	1806359	59706415	2.47%	0.104%
236	16.747	16.724	16.781	HH	1700626	57079496	2.36%	0.100%
237	16.803	16.781	16.888	HH	1608476	97448714	4.03%	0.170%
238	16.909	16.888	16.922	HH	1516912	30083811	1.24%	0.052%
239	16.934	16.922	16.968	HH	1556354	40283507	1.66%	0.070%
240	16.975	16.968	17.054	HH	1367563	67933149	2.81%	0.118%
241	17.066	17.054	17.092	HH	1297759	28498305	1.18%	0.050%
242	17.100	17.092	17.133	HH	1246418	29030027	1.20%	0.051%
243	17.148	17.133	17.217	HH	1164927	57098287	2.36%	0.100%
244	17.229	17.217	17.247	HH	1069860	18827183	0.78%	0.033%
245	17.317	17.247	17.387	HH	1121613	88156152	3.64%	0.154%
246	17.397	17.387	17.452	HH	998799	37646991	1.56%	0.066%

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247	17.467	17.452	17.528	HH	959794	41606224	1.72%	0.073%
248	17.547	17.528	17.566	HH	908181	20139613	0.83%	0.035%
249	17.576	17.566	17.621	HH	874162	28487005	1.18%	0.050%
250	17.653	17.621	17.669	HH	908888	25005184	1.03%	0.044%
251	17.677	17.669	17.698	HH	908184	15410092	0.64%	0.027%
252	17.711	17.698	17.761	HH	888041	31592007	1.31%	0.055%
253	17.773	17.761	17.788	HH	788740	12651994	0.52%	0.022%
254	17.800	17.788	17.821	HH	789931	15116179	0.62%	0.026%
255	17.841	17.821	17.860	HH	792824	18339454	0.76%	0.032%
256	17.877	17.860	17.895	HH	782832	15774144	0.65%	0.028%
257	17.908	17.895	17.927	HH	826455	15244939	0.63%	0.027%
258	17.945	17.927	17.965	HH	779572	16814868	0.69%	0.029%
259	17.972	17.965	18.003	HH	742225	16629711	0.69%	0.029%
260	18.014	18.003	18.035	HH	708245	12899045	0.53%	0.022%
261	18.048	18.035	18.063	HH	679110	11525865	0.48%	0.020%
262	18.081	18.063	18.128	HH	712042	26389087	1.09%	0.046%
263	18.138	18.128	18.168	HH	663678	15573421	0.64%	0.027%
264	18.210	18.168	18.314	HH	676671	53842860	2.23%	0.094%
265	18.334	18.314	18.368	HH	610808	19097203	0.79%	0.033%
266	18.384	18.368	18.397	HH	581426	9952272	0.41%	0.017%
267	18.415	18.397	18.445	HH	593336	16264914	0.67%	0.028%
268	18.489	18.445	18.531	HH	575855	28367263	1.17%	0.049%
269	18.569	18.531	18.597	HH	579975	21143035	0.87%	0.037%
270	18.637	18.597	18.651	HH	601007	17943468	0.74%	0.031%
271	18.671	18.651	18.747	HH	688579	32274720	1.33%	0.056%
272	18.768	18.747	18.784	HH	490730	10661489	0.44%	0.019%
273	18.797	18.784	18.812	HH	488604	8063426	0.33%	0.014%
274	18.830	18.812	18.851	HH	493630	11279473	0.47%	0.020%
275	18.868	18.851	18.892	HH	508284	12183231	0.50%	0.021%
276	18.901	18.892	18.935	HH	459185	11425460	0.47%	0.020%
277	18.981	18.935	19.005	HH	490991	19624763	0.81%	0.034%
278	19.031	19.005	19.081	HH	650616	22930944	0.95%	0.040%
279	19.106	19.081	19.130	HH	457465	13342670	0.55%	0.023%
280	19.141	19.130	19.161	HH	446785	8021316	0.33%	0.014%
281	19.181	19.161	19.219	HH	440470	14916814	0.62%	0.026%
282	19.239	19.219	19.263	HH	418058	10704399	0.44%	0.019%
283	19.275	19.263	19.285	HH	406888	5303721	0.22%	0.009%
284	19.298	19.285	19.307	HH	404962	5281853	0.22%	0.009%
285	19.358	19.307	19.374	HH	434731	16837119	0.70%	0.029%
286	19.395	19.374	19.423	HH	434083	12580584	0.52%	0.022%
287	19.442	19.423	19.466	HH	475500	11365916	0.47%	0.020%
288	19.507	19.466	19.528	HH	505414	17492907	0.72%	0.030%
289	19.540	19.528	19.590	HH	445479	15668252	0.65%	0.027%
290	19.636	19.590	19.648	HH	415599	14266573	0.59%	0.025%
291	19.672	19.648	19.708	HH	427653	14844881	0.61%	0.026%
292	19.741	19.708	19.751	HH	419412	10508121	0.43%	0.018%
293	19.768	19.751	19.783	HH	428748	8024497	0.33%	0.014%
294	19.813	19.783	19.825	HH	429017	10610873	0.44%	0.018%
295	19.841	19.825	19.858	HH	454757	8981650	0.37%	0.016%
296	19.875	19.858	19.934	HH	451766	18836943	0.78%	0.033%
297	19.961	19.934	19.980	HH	399265	10812656	0.45%	0.019%
298	20.027	19.980	20.095	HH	433377	28731976	1.19%	0.050%
299	20.135	20.095	20.171	HH	429373	19163171	0.79%	0.033%

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300	20.187	20.171	20.251	HH	429857	18937989	0.78%	0.033%
301	20.332	20.251	20.351	HH	509440	25644237	1.06%	0.045%
302	20.360	20.351	20.395	HH	463853	11733416	0.48%	0.020%
303	20.420	20.395	20.438	HH	438842	11175914	0.46%	0.019%
304	20.453	20.438	20.469	HH	438271	8016952	0.33%	0.014%
305	20.477	20.469	20.562	HH	427119	21454958	0.89%	0.037%
306	20.573	20.562	20.581	HH	363345	4272644	0.18%	0.007%
307	20.728	20.581	20.753	HH	1924176	68110869	2.81%	0.119%
308	20.763	20.753	20.773	HH	411588	4991458	0.21%	0.009%
309	20.790	20.773	20.910	HH	408470	30039920	1.24%	0.052%
310	21.034	20.910	21.064	HH	449878	33581726	1.39%	0.059%
311	21.098	21.064	21.176	HH	381780	24455977	1.01%	0.043%
312	21.202	21.176	21.234	HH	373737	11997558	0.50%	0.021%
313	21.253	21.234	21.281	HH	324647	8960027	0.37%	0.016%
314	21.319	21.281	21.367	HH	332912	16693640	0.69%	0.029%
315	21.378	21.367	21.390	HH	321494	4481364	0.19%	0.008%
316	21.418	21.390	21.428	HH	328017	7308670	0.30%	0.013%
317	21.445	21.428	21.455	HH	337109	5449879	0.23%	0.010%
318	21.462	21.455	21.485	HH	334173	5885700	0.24%	0.010%
319	21.505	21.485	21.598	HH	333819	20299163	0.84%	0.035%
320	21.618	21.598	21.628	HH	281468	4945045	0.20%	0.009%
321	21.689	21.628	21.704	HH	302819	13158505	0.54%	0.023%
322	21.721	21.704	21.735	HH	302595	5558663	0.23%	0.010%
323	21.748	21.735	21.788	HH	299235	9331447	0.39%	0.016%
324	21.821	21.788	21.830	HH	295038	7363976	0.30%	0.013%
325	21.886	21.830	22.047	HH	325881	37270827	1.54%	0.065%
326	22.061	22.047	22.070	HH	254997	3447791	0.14%	0.006%
327	22.099	22.070	22.121	HH	264410	7968221	0.33%	0.014%
328	22.164	22.121	22.178	HH	273962	9036858	0.37%	0.016%
329	22.191	22.178	22.220	HH	272892	6739982	0.28%	0.012%
330	22.235	22.220	22.247	HH	269319	4281084	0.18%	0.007%
331	22.303	22.247	22.332	HH	336879	15117316	0.62%	0.026%
332	22.360	22.332	22.504	HH	297926	27759414	1.15%	0.048%
333	22.518	22.504	22.533	HH	236023	4079466	0.17%	0.007%
334	22.543	22.533	22.553	HH	232575	2675131	0.11%	0.005%
335	22.593	22.553	22.610	HH	239904	8124699	0.34%	0.014%
336	22.631	22.610	22.663	HH	244453	7650697	0.32%	0.013%
337	22.674	22.663	22.708	HH	242002	6438895	0.27%	0.011%
338	22.716	22.708	22.738	HH	238540	4348404	0.18%	0.008%
339	22.822	22.738	22.831	HH	262649	13929945	0.58%	0.024%
340	22.840	22.831	22.854	HH	261341	3492135	0.14%	0.006%
341	22.881	22.854	23.042	HH	268370	26879695	1.11%	0.047%
342	23.053	23.042	23.061	HH	208447	2295647	0.09%	0.004%
343	23.159	23.061	23.178	HH	233603	15619379	0.65%	0.027%
344	23.193	23.178	23.285	HH	237296	14457214	0.60%	0.025%
345	23.408	23.285	23.463	HH	244358	24590686	1.02%	0.043%
346	23.481	23.463	23.581	HH	236401	15298356	0.63%	0.027%
347	23.601	23.581	23.618	HH	201262	4378073	0.18%	0.008%
348	23.768	23.618	23.820	HH	252476	26301765	1.09%	0.046%
349	23.838	23.820	23.854	HH	222567	4488565	0.19%	0.008%
350	23.867	23.854	23.906	HH	219536	6723915	0.28%	0.012%
351	23.989	23.906	24.006	HH	225130	12950915	0.54%	0.023%

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352	24.057	24.006	24.068	HH	229385	8443025	0.35%	0.015%
353	24.075	24.068	24.202	HH	227901	17116835	0.71%	0.030%
354	24.210	24.202	24.228	HH	201026	3171119	0.13%	0.006%
355	24.240	24.228	24.266	HH	201333	4538187	0.19%	0.008%
356	24.280	24.266	24.310	HH	197541	5143765	0.21%	0.009%
357	24.352	24.310	24.361	HH	195011	5853160	0.24%	0.010%
358	24.373	24.361	24.390	HH	195390	3341975	0.14%	0.006%
359	24.453	24.390	24.476	HH	204559	10226078	0.42%	0.018%
360	24.489	24.476	24.577	HH	205026	12119842	0.50%	0.021%
361	24.609	24.577	24.621	HH	196690	5142664	0.21%	0.009%
362	24.637	24.621	24.653	HH	197640	3775870	0.16%	0.007%
363	24.736	24.653	24.751	HH	208338	11852497	0.49%	0.021%
364	24.771	24.751	24.969	HH	209282	25841704	1.07%	0.045%
365	24.980	24.969	25.011	HH	185037	4603199	0.19%	0.008%
366	25.034	25.011	25.057	HH	181482	4882090	0.20%	0.009%
367	25.083	25.057	25.096	HH	180387	4270794	0.18%	0.007%
368	25.118	25.096	25.127	HH	179156	3305676	0.14%	0.006%
369	25.139	25.127	25.147	HH	180891	2093264	0.09%	0.004%
370	25.173	25.147	25.186	HH	185168	4322546	0.18%	0.008%
371	25.221	25.186	25.263	HH	189846	8711165	0.36%	0.015%
372	25.273	25.263	25.307	HH	190470	4933500	0.20%	0.009%
373	25.321	25.307	25.341	HH	183803	3704429	0.15%	0.006%
374	25.379	25.341	25.393	HH	187400	5712669	0.24%	0.010%
375	25.401	25.393	25.408	HH	186612	1712711	0.07%	0.003%
376	25.420	25.408	25.435	HH	188211	2999821	0.12%	0.005%
377	25.510	25.435	25.520	HH	194211	9708716	0.40%	0.017%
378	25.526	25.520	25.535	HH	193745	1752821	0.07%	0.003%
379	25.557	25.535	25.584	HH	196713	5727341	0.24%	0.010%
380	25.600	25.584	25.630	HH	193534	5321225	0.22%	0.009%
381	25.641	25.630	25.702	HH	192846	8119497	0.34%	0.014%
382	25.764	25.702	25.849	HH	199205	16370796	0.68%	0.029%
383	25.885	25.849	25.950	HH	176636	10458099	0.43%	0.018%
384	26.065	25.950	26.076	HH	185712	13459827	0.56%	0.023%
385	26.084	26.076	26.180	HH	184455	11156634	0.46%	0.019%
386	26.194	26.180	26.240	HH	173667	6181040	0.26%	0.011%
387	26.295	26.240	26.314	HH	173001	7538393	0.31%	0.013%
388	26.335	26.314	26.345	HH	174839	3224020	0.13%	0.006%
389	26.363	26.345	26.375	HH	175356	3144424	0.13%	0.005%
390	26.440	26.375	26.451	HH	180771	8170817	0.34%	0.014%
391	26.480	26.451	26.673	HH	181118	22886289	0.95%	0.040%
					Sum of corrected areas: 57358468716			

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