

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050318\
Data File : FE026843.D
Signal(s) : FID1B.CH
Acq On : 03 May 2018 5:48
Sample : J2647-01
Misc :
ALS Vial : 29 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	2.817	2.755	2.830	BH	623	12478	0.00%	0.000%
2	2.865	2.830	2.956	HH	1625	58752	0.00%	0.000%
3	2.987	2.956	3.029	PH	975	9651	0.00%	0.000%
4	3.036	3.029	3.169	PH	-96	-104490	-0.01%	-0.000%
5	3.184	3.169	3.322	PH	-1814	-328693	-0.02%	-0.001%
6	3.334	3.322	3.375	PH	-4849	-163166	-0.01%	-0.000%
7	3.391	3.375	3.479	PH	-4470	-360347	-0.03%	-0.001%
8	3.485	3.479	3.525	PH	-6620	-201649	-0.01%	-0.000%
9	3.535	3.525	3.557	PH	-7598	-148573	-0.01%	-0.000%
10	3.565	3.557	3.628	PH	-7947	-359773	-0.03%	-0.001%
11	3.639	3.628	3.695	PH	-8849	-377373	-0.03%	-0.001%
12	3.741	3.695	3.825	PH	-8937	-763638	-0.05%	-0.001%
13	3.833	3.825	3.865	PH	-10675	-259297	-0.02%	-0.000%
14	3.897	3.865	3.930	PH	-10501	-425335	-0.03%	-0.001%
15	3.939	3.930	4.049	PH	-11401	-865440	-0.06%	-0.002%
16	4.088	4.049	4.156	PH	-9492	-772665	-0.05%	-0.001%
17	4.177	4.156	4.332	PH	-12770	-1449327	-0.10%	-0.003%
18	4.350	4.332	4.369	PH	-14114	-316285	-0.02%	-0.001%
19	4.379	4.369	4.418	PH	-14320	-439169	-0.03%	-0.001%
20	4.429	4.418	4.455	PH	-15005	-334395	-0.02%	-0.001%
21	4.472	4.455	4.509	PH	-13994	-465658	-0.03%	-0.001%
22	4.529	4.509	4.648	PH	-6177	-985098	-0.07%	-0.002%
23	4.657	4.648	4.679	PH	-13967	-264047	-0.02%	-0.000%
24	4.711	4.679	4.741	PH	-1447	-347376	-0.02%	-0.001%
25	4.755	4.741	4.821	PH	-9218	-535094	-0.04%	-0.001%
26	4.832	4.821	4.869	PH	-12612	-386226	-0.03%	-0.001%
27	4.894	4.869	4.935	PH	10775	-151208	-0.01%	-0.000%
28	4.952	4.935	5.002	PH	-3129	-421428	-0.03%	-0.001%
29	5.019	5.002	5.050	PH	-7407	-305586	-0.02%	-0.001%
30	5.067	5.050	5.082	PH	5596	-65474	-0.00%	-0.000%
31	5.112	5.082	5.153	PH	37787	864373	0.06%	0.002%
32	5.172	5.153	5.194	HH	28270	475016	0.03%	0.001%
33	5.207	5.194	5.229	HH	11500	168825	0.01%	0.000%
34	5.249	5.229	5.288	HH	11403	277596	0.02%	0.001%
35	5.307	5.288	5.339	HH	13816	278178	0.02%	0.001%
36	5.352	5.339	5.368	HH	10028	141662	0.01%	0.000%

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37	5.398	5.368	5.412	HH	9576	211057	0.01%	0.000%
38	5.426	5.412	5.445	HH	11814	166965	0.01%	0.000%
39	5.463	5.445	5.488	HH	9109	147682	0.01%	0.000%
40	5.509	5.488	5.521	HH	5574	82429	0.01%	0.000%
41	5.532	5.521	5.549	HH	4374	63640	0.00%	0.000%
42	5.569	5.549	5.588	HH	13744	154546	0.01%	0.000%
43	5.640	5.588	5.684	HH	27228	785716	0.06%	0.001%
44	5.701	5.684	5.739	HH	25443	412468	0.03%	0.001%
45	5.758	5.739	5.769	HH	7948	117692	0.01%	0.000%
46	5.789	5.769	5.799	HH	10053	165937	0.01%	0.000%
47	5.821	5.799	5.844	HH	19505	379739	0.03%	0.001%
48	5.860	5.844	5.869	HH	16788	226396	0.02%	0.000%
49	5.905	5.869	5.925	HH	25613	675586	0.05%	0.001%
50	5.940	5.925	5.958	HH	18181	328951	0.02%	0.001%
51	5.972	5.958	5.983	HH	18878	247512	0.02%	0.000%
52	6.004	5.983	6.041	HH	170667	1973460	0.14%	0.004%
53	6.061	6.041	6.106	HH	66111	1191211	0.08%	0.002%
54	6.145	6.106	6.171	HH	21062	713455	0.05%	0.001%
55	6.195	6.171	6.207	HH	21656	411675	0.03%	0.001%
56	6.223	6.207	6.271	HH	55638	907287	0.06%	0.002%
57	6.296	6.271	6.306	HH	37740	462824	0.03%	0.001%
58	6.321	6.306	6.346	HH	73600	861460	0.06%	0.002%
59	6.367	6.346	6.382	HH	42647	472465	0.03%	0.001%
60	6.393	6.382	6.402	HH	24995	233290	0.02%	0.000%
61	6.415	6.402	6.465	HH	67580	1083791	0.08%	0.002%
62	6.483	6.465	6.503	HH	30868	409220	0.03%	0.001%
63	6.537	6.503	6.550	HH	37258	682507	0.05%	0.001%
64	6.569	6.550	6.586	HH	42170	660217	0.05%	0.001%
65	6.609	6.586	6.625	HH	69440	856589	0.06%	0.002%
66	6.653	6.625	6.688	HH	81189	1248051	0.09%	0.002%
67	6.716	6.688	6.743	HH	110421	1466201	0.10%	0.003%
68	6.781	6.743	6.794	HH	49474	1132271	0.08%	0.002%
69	6.806	6.794	6.820	HH	55787	607798	0.04%	0.001%
70	6.842	6.820	6.873	HH	62282	1448451	0.10%	0.003%
71	6.889	6.873	6.912	HH	45109	703147	0.05%	0.001%
72	6.966	6.912	6.981	HH	187328	2709011	0.19%	0.005%
73	7.002	6.981	7.026	HH	687324	6673866	0.47%	0.012%
74	7.044	7.026	7.063	HH	103332	1384090	0.10%	0.003%
75	7.097	7.063	7.110	HH	49996	1018064	0.07%	0.002%
76	7.123	7.110	7.130	HH	56035	567988	0.04%	0.001%
77	7.151	7.130	7.192	HH	214496	3258734	0.23%	0.006%
78	7.217	7.192	7.253	HH	120711	2417433	0.17%	0.004%
79	7.308	7.253	7.323	HH	147521	3358752	0.24%	0.006%
80	7.339	7.323	7.352	HH	114171	1458625	0.10%	0.003%
81	7.372	7.352	7.387	HH	96531	1592593	0.11%	0.003%
82	7.403	7.387	7.411	HH	61066	820464	0.06%	0.002%
83	7.438	7.411	7.455	HH	624181	6777414	0.47%	0.013%
84	7.466	7.455	7.479	HH	96820	1156082	0.08%	0.002%
85	7.505	7.479	7.533	HH	133845	3387199	0.24%	0.006%
86	7.562	7.533	7.576	HH	187902	3519478	0.25%	0.007%
87	7.608	7.576	7.648	HH	256074	6267275	0.44%	0.012%
88	7.671	7.648	7.690	HH	710329	7504912	0.53%	0.014%
89	7.711	7.690	7.726	HH	272914	3476994	0.24%	0.006%

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90	7.756	7.726	7.786	HH	152539	4444632	0.31%	0.008%
91	7.805	7.786	7.856	HH	213469	5274752	0.37%	0.010%
92	7.879	7.856	7.902	HH	114840	2768243	0.19%	0.005%
93	7.943	7.902	7.991	HH	1371606	23015805	1.61%	0.043%
94	8.006	7.991	8.020	HH	317855	3856700	0.27%	0.007%
95	8.027	8.020	8.084	HH	187618	5653407	0.40%	0.010%
96	8.108	8.084	8.124	HH	152721	3021317	0.21%	0.006%
97	8.143	8.124	8.154	HH	356313	4407156	0.31%	0.008%
98	8.166	8.154	8.220	HH	380558	6989397	0.49%	0.013%
99	8.242	8.220	8.258	HH	211762	3149034	0.22%	0.006%
100	8.283	8.258	8.333	HH	368478	8315409	0.58%	0.015%
101	8.367	8.333	8.379	HH	210970	4143383	0.29%	0.008%
102	8.396	8.379	8.437	HH	285620	7618655	0.53%	0.014%
103	8.462	8.437	8.494	HH	225202	6625629	0.46%	0.012%
104	8.508	8.494	8.538	HH	200647	4088906	0.29%	0.008%
105	8.582	8.538	8.595	HH	475955	9342643	0.65%	0.017%
106	8.605	8.595	8.624	HH	366356	4323890	0.30%	0.008%
107	8.658	8.624	8.703	HH	290167	9628278	0.67%	0.018%
108	8.753	8.703	8.765	HH	225727	6628559	0.46%	0.012%
109	8.781	8.765	8.795	HH	335674	4355035	0.31%	0.008%
110	8.810	8.795	8.820	HH	341303	4231441	0.30%	0.008%
111	8.831	8.820	8.850	HH	351304	5243610	0.37%	0.010%
112	8.867	8.850	8.925	HH	299206	10331330	0.72%	0.019%
113	8.946	8.925	8.995	HH	254263	9261796	0.65%	0.017%
114	9.021	8.995	9.043	HH	316264	7104918	0.50%	0.013%
115	9.073	9.043	9.096	HH	225175	6819438	0.48%	0.013%
116	9.109	9.096	9.192	HH	206839	11017473	0.77%	0.020%
117	9.214	9.192	9.227	HH	181917	3815703	0.27%	0.007%
118	9.255	9.227	9.279	HH	191985	5736188	0.40%	0.011%
119	9.329	9.279	9.337	HH	224640	7328775	0.51%	0.014%
120	9.391	9.337	9.483	HH	246987	20321947	1.42%	0.038%
121	9.501	9.483	9.524	HH	216968	5126257	0.36%	0.009%
122	9.540	9.524	9.569	HH	204062	5402259	0.38%	0.010%
123	9.580	9.569	9.609	HH	198849	4764428	0.33%	0.009%
124	9.641	9.609	9.659	HH	221806	6203146	0.43%	0.011%
125	9.673	9.659	9.702	HH	219960	5662204	0.40%	0.010%
126	9.712	9.702	9.865	HH	212142	18409721	1.29%	0.034%
127	9.876	9.865	9.900	HH	167799	3471634	0.24%	0.006%
128	9.915	9.900	9.930	HH	165223	2935977	0.21%	0.005%
129	10.116	9.930	10.125	HH	204418	21549079	1.51%	0.040%
130	10.141	10.125	10.242	HH	205681	13780229	0.97%	0.025%
131	10.265	10.242	10.319	HH	191072	8702967	0.61%	0.016%
132	10.349	10.319	10.387	HH	199825	8029581	0.56%	0.015%
133	10.420	10.387	10.515	HH	218876	16173632	1.13%	0.030%
134	10.520	10.515	10.622	HH	206754	12111507	0.85%	0.022%
135	10.630	10.622	10.672	HH	178083	5225208	0.37%	0.010%
136	10.681	10.672	10.699	HH	176802	2807334	0.20%	0.005%
137	10.722	10.699	10.733	HH	179192	3620107	0.25%	0.007%
138	10.866	10.733	10.874	HH	222226	16934366	1.19%	0.031%
139	10.970	10.874	10.982	HH	238019	14855391	1.04%	0.027%
140	10.987	10.982	11.028	HH	236732	6409747	0.45%	0.012%
141	11.038	11.028	11.048	HH	225522	2608039	0.18%	0.005%

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142	11.082	11.048	11.099	HH	231441	7001304	0.49%	0.013%
143	11.110	11.099	11.121	HH	231397	2959704	0.21%	0.005%
144	11.182	11.121	11.195	HH	261433	11036173	0.77%	0.020%
145	11.272	11.195	11.302	HH	277362	17206672	1.21%	0.032%
146	11.309	11.302	11.320	HH	266356	2836247	0.20%	0.005%
147	11.338	11.320	11.359	HH	264093	6085368	0.43%	0.011%
148	11.372	11.359	11.399	HH	263144	6210961	0.44%	0.011%
149	11.408	11.399	11.423	HH	259537	3826785	0.27%	0.007%
150	11.435	11.423	11.448	HH	259693	3717422	0.26%	0.007%
151	11.461	11.448	11.529	HH	260411	12546924	0.88%	0.023%
152	11.569	11.529	11.589	HH	258936	9108788	0.64%	0.017%
153	11.606	11.589	11.631	HH	261232	6602984	0.46%	0.012%
154	11.673	11.631	11.699	HH	271796	10819304	0.76%	0.020%
155	11.861	11.699	11.897	HH	318282	34328651	2.41%	0.063%
156	11.950	11.897	11.989	HH	359929	18541682	1.30%	0.034%
157	12.157	11.989	12.209	HH	370771	47120915	3.30%	0.087%
158	12.225	12.209	12.247	HH	370453	8473600	0.59%	0.016%
159	12.840	12.247	12.858	HH	714497	191931006	13.45%	0.355%
160	12.873	12.858	12.882	HH	721955	10410140	0.73%	0.019%
161	12.902	12.882	12.912	HH	732965	12930087	0.91%	0.024%
162	13.086	12.912	13.098	HH	875427	88655275	6.21%	0.164%
163	13.163	13.098	13.171	HH	957476	39468868	2.77%	0.073%
164	13.345	13.171	13.354	HH	1184595	118151169	8.28%	0.218%
165	13.505	13.354	13.519	HH	1422360	127844813	8.96%	0.236%
166	13.560	13.519	13.574	HH	1504593	48794808	3.42%	0.090%
167	14.140	13.574	14.161	HH	3038816	777526039	54.47%	1.438%
168	14.240	14.161	14.250	HH	3318208	168860748	11.83%	0.312%
169	14.502	14.250	14.514	HH	4089743	589004521	41.27%	1.089%
170	14.532	14.514	14.541	HH	4147862	67253835	4.71%	0.124%
171	14.586	14.541	14.598	HH	4290333	143142204	10.03%	0.265%
172	14.617	14.598	14.633	HH	4436630	89831662	6.29%	0.166%
173	14.877	14.633	14.885	HH	5167645	723389548	50.68%	1.338%
174	14.903	14.885	14.917	HH	5210511	100728767	7.06%	0.186%
175	15.010	14.917	15.021	HH	5501330	332228312	23.28%	0.614%
176	15.084	15.021	15.092	HH	5742165	240097873	16.82%	0.444%
177	15.140	15.092	15.150	HH	5906376	200605756	14.05%	0.371%
178	15.302	15.150	15.324	HH	6496171	644737153	45.17%	1.192%
179	15.372	15.324	15.381	HH	6737724	224949513	15.76%	0.416%
180	15.404	15.381	15.412	HH	6853603	124908033	8.75%	0.231%
181	15.555	15.412	15.569	HH	7364093	668092637	46.81%	1.235%
182	15.587	15.569	15.594	HH	7584094	114960755	8.05%	0.213%
183	15.625	15.594	15.634	HH	7705886	179242690	12.56%	0.331%
184	15.682	15.634	15.700	HH	7912289	307617059	21.55%	0.569%
185	15.719	15.700	15.728	HH	7848485	129865730	9.10%	0.240%
186	15.744	15.728	15.771	HH	8048474	203355842	14.25%	0.376%
187	15.910	15.771	15.925	HH	8963301	784018594	54.93%	1.450%
188	15.978	15.925	16.002	HH	9273612	418671363	29.33%	0.774%
189	16.220	16.002	16.235	HH	11170587	1427319149	100.00%	2.639%
190	16.265	16.235	16.275	HH	11298805	264819894	18.55%	0.490%
191	16.312	16.275	16.320	HH	11549516	309781802	21.70%	0.573%
192	16.474	16.320	16.489	HH	12747355	1236827858	86.65%	2.287%
193	16.496	16.489	16.565	HH	12592204	552420959	38.70%	1.021%
194	16.575	16.565	16.592	HH	11769850	188324785	13.19%	0.348%

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195	16.601	16.592	16.625	HH	11676863	232425463	16.28%	0.430%
196	16.635	16.625	16.644	HH	11680059	131977358	9.25%	0.244%
197	16.656	16.644	16.678	HH	11856386	239409861	16.77%	0.443%
198	16.740	16.678	16.750	HH	12178855	514811052	36.07%	0.952%
199	16.768	16.750	16.798	HH	12179961	351659207	24.64%	0.650%
200	16.810	16.798	16.819	HH	12184382	150861571	10.57%	0.279%
201	16.832	16.819	16.850	HH	12369024	229823181	16.10%	0.425%
202	16.865	16.850	16.885	HH	12561556	255233925	17.88%	0.472%
203	16.897	16.885	16.914	HH	12496286	218641488	15.32%	0.404%
204	16.960	16.914	16.976	HH	12593478	460536302	32.27%	0.852%
205	17.031	16.976	17.042	HH	12850232	503012576	35.24%	0.930%
206	17.056	17.042	17.076	HH	12958611	263892872	18.49%	0.488%
207	17.132	17.076	17.168	HH	13253789	720273531	50.46%	1.332%
208	17.230	17.168	17.242	HH	13607044	587746205	41.18%	1.087%
209	17.253	17.242	17.262	HH	13688501	164318546	11.51%	0.304%
210	17.272	17.262	17.280	HH	13530393	148391517	10.40%	0.274%
211	17.300	17.280	17.310	HH	13693958	241989347	16.95%	0.447%
212	17.316	17.310	17.329	HH	13673341	156239339	10.95%	0.289%
213	17.340	17.329	17.345	HH	13724933	129332313	9.06%	0.239%
214	17.355	17.345	17.405	HH	13993654	497843183	34.88%	0.921%
215	17.415	17.405	17.425	HH	13813730	164391015	11.52%	0.304%
216	17.438	17.425	17.449	HH	13825941	197441035	13.83%	0.365%
217	17.463	17.449	17.489	HH	13901654	325676133	22.82%	0.602%
218	17.517	17.489	17.526	HH	14030469	311639105	21.83%	0.576%
219	17.588	17.526	17.596	HH	14220553	587870102	41.19%	1.087%
220	17.616	17.596	17.626	HH	14269759	254634663	17.84%	0.471%
221	17.643	17.626	17.651	HH	14254263	216629171	15.18%	0.401%
222	17.675	17.651	17.690	HH	14594595	333000553	23.33%	0.616%
223	17.702	17.690	17.715	HH	14756443	215406959	15.09%	0.398%
224	17.743	17.715	17.753	HH	14584907	328240330	23.00%	0.607%
225	17.772	17.753	17.785	HH	14551223	279461198	19.58%	0.517%
226	17.803	17.785	17.818	HH	14669576	287428601	20.14%	0.531%
227	17.828	17.818	17.837	HH	14640717	161498766	11.31%	0.299%
228	17.857	17.837	17.875	HH	14635447	334038749	23.40%	0.618%
229	17.889	17.875	17.902	HH	14665796	231697908	16.23%	0.428%
230	17.949	17.902	17.959	HH	14582344	490287933	34.35%	0.907%
231	17.982	17.959	17.994	HH	14733418	303988747	21.30%	0.562%
232	18.012	17.994	18.022	HH	14809077	249957485	17.51%	0.462%
233	18.080	18.022	18.091	HH	14813382	602967304	42.24%	1.115%
234	18.125	18.091	18.141	HH	15111573	451834401	31.66%	0.835%
235	18.151	18.141	18.169	HH	15053124	249228135	17.46%	0.461%
236	18.181	18.169	18.202	HH	15043892	294957206	20.67%	0.545%
237	18.221	18.202	18.260	HH	14997414	514060727	36.02%	0.951%
238	18.270	18.260	18.295	HH	15023720	314652971	22.05%	0.582%
239	18.308	18.295	18.323	HH	15186133	253111634	17.73%	0.468%
240	18.345	18.323	18.355	HH	15026383	286740485	20.09%	0.530%
241	18.368	18.355	18.379	HH	15041103	208374160	14.60%	0.385%
242	18.408	18.379	18.432	HH	15048070	475169562	33.29%	0.879%
243	18.446	18.432	18.492	HH	15058052	530660218	37.18%	0.981%
244	18.518	18.492	18.537	HH	15156706	403460956	28.27%	0.746%
245	18.549	18.537	18.559	HH	15105546	191255767	13.40%	0.354%
246	18.574	18.559	18.605	HH	15136949	416047428	29.15%	0.769%

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247	18.622	18.605	18.635	HH	14850944	264732482	18.55%	0.490%
248	18.665	18.635	18.675	HH	14827348	351225881	24.61%	0.649%
249	18.688	18.675	18.699	HH	14810031	204515525	14.33%	0.378%
250	18.722	18.699	18.732	HH	14916557	295791374	20.72%	0.547%
251	18.740	18.732	18.754	HH	14752537	193369661	13.55%	0.358%
252	18.764	18.754	18.775	HH	14750809	184780984	12.95%	0.342%
253	18.784	18.775	18.837	HH	14802852	537777240	37.68%	0.994%
254	18.844	18.837	18.855	HH	14618826	159856948	11.20%	0.296%
255	18.880	18.855	18.899	HH	14516170	379490836	26.59%	0.702%
256	18.908	18.899	18.919	HH	14583262	167213202	11.72%	0.309%
257	18.938	18.919	18.955	HH	14612051	316085416	22.15%	0.584%
258	18.965	18.955	18.982	HH	14717829	231022372	16.19%	0.427%
259	18.992	18.982	19.009	HH	14490268	236600704	16.58%	0.438%
260	19.022	19.009	19.035	HH	14316220	215114579	15.07%	0.398%
261	19.045	19.035	19.060	HH	14439370	216531121	15.17%	0.400%
262	19.125	19.060	19.179	HH	15297585	1045033409	73.22%	1.932%
263	19.197	19.179	19.225	HH	14699658	402851896	28.22%	0.745%
264	19.259	19.225	19.271	HH	14609389	396736937	27.80%	0.734%
265	19.286	19.271	19.297	HH	14358191	217723578	15.25%	0.403%
266	19.319	19.297	19.329	HH	14180101	271509072	19.02%	0.502%
267	19.338	19.329	19.353	HH	14034340	198353344	13.90%	0.367%
268	19.370	19.353	19.416	HH	14140201	532459720	37.30%	0.985%
269	19.430	19.416	19.449	HH	14068680	268756631	18.83%	0.497%
270	19.467	19.449	19.499	HH	14581588	428849173	30.05%	0.793%
271	19.505	19.499	19.545	HH	14404318	395354768	27.70%	0.731%
272	19.559	19.545	19.574	HH	13866638	239264858	16.76%	0.442%
273	19.591	19.574	19.622	HH	13734415	389790188	27.31%	0.721%
274	19.634	19.622	19.655	HH	13886679	273714085	19.18%	0.506%
275	19.672	19.655	19.779	HH	13648833	980013992	68.66%	1.812%
276	19.855	19.779	19.866	HH	13605252	687291638	48.15%	1.271%
277	19.872	19.866	19.893	HH	13437524	215605279	15.11%	0.399%
278	19.906	19.893	19.939	HH	13621788	372251623	26.08%	0.688%
279	19.978	19.939	20.005	HH	12996393	506973050	35.52%	0.937%
280	20.011	20.005	20.052	HH	13222619	361912770	25.36%	0.669%
281	20.059	20.052	20.105	HH	12627725	387559696	27.15%	0.717%
282	20.152	20.105	20.162	HH	12594790	426223787	29.86%	0.788%
283	20.176	20.162	20.303	HH	12792594	1040284503	72.88%	1.924%
284	20.314	20.303	20.325	HH	12039989	152419770	10.68%	0.282%
285	20.333	20.325	20.344	HH	11830162	133361356	9.34%	0.247%
286	20.392	20.344	20.452	HH	12217190	769663260	53.92%	1.423%
287	20.461	20.452	20.526	HH	11333972	490593136	34.37%	0.907%
288	20.535	20.526	20.555	HH	10805551	187757029	13.15%	0.347%
289	20.564	20.555	20.654	HH	10707212	609184739	42.68%	1.126%
290	20.670	20.654	20.735	HH	9859554	469187551	32.87%	0.868%
291	20.745	20.735	20.765	HH	9502685	168273038	11.79%	0.311%
292	20.783	20.765	20.872	HH	9352456	563161137	39.46%	1.041%
293	20.881	20.872	20.965	HH	8281317	438220567	30.70%	0.810%
294	21.000	20.965	21.189	HH	7765804	962639049	67.44%	1.780%
295	21.201	21.189	21.332	HH	6641656	529978390	37.13%	0.980%
296	21.348	21.332	21.363	HH	5752029	105146378	7.37%	0.194%
297	21.371	21.363	21.415	HH	5645476	174900539	12.25%	0.323%
298	21.423	21.415	21.592	HH	5489644	542063243	37.98%	1.002%
299	21.601	21.592	21.758	HH	4865643	440347350	30.85%	0.814%

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300	21.772	21.758	21.838	HH	4101703	194310534	13.61%	0.359%
301	21.847	21.838	21.875	HH	3938183	87087836	6.10%	0.161%
302	21.884	21.875	21.947	HH	3872944	161643407	11.32%	0.299%
303	21.965	21.947	21.977	HH	3724080	67092574	4.70%	0.124%
304	21.987	21.977	22.004	HH	3665392	58141874	4.07%	0.108%
305	22.012	22.004	22.087	HH	3617316	171153593	11.99%	0.316%
306	22.115	22.087	22.209	HH	3381448	233805568	16.38%	0.432%
307	22.218	22.209	22.305	HH	3065950	171092404	11.99%	0.316%
308	22.322	22.305	22.479	HH	2886787	276136822	19.35%	0.511%
309	22.494	22.479	22.598	HH	2569019	174561969	12.23%	0.323%
310	22.611	22.598	22.667	HH	2327509	94044079	6.59%	0.174%
311	22.676	22.667	22.715	HH	2271976	64709157	4.53%	0.120%
312	22.737	22.715	22.779	HH	2189752	81639643	5.72%	0.151%
313	22.784	22.779	22.799	HH	2129427	25958858	1.82%	0.048%
314	22.808	22.799	22.840	HH	2104160	49797236	3.49%	0.092%
315	22.852	22.840	22.869	HH	2063872	35601417	2.49%	0.066%
316	22.883	22.869	22.915	HH	2061633	55569607	3.89%	0.103%
317	22.922	22.915	23.001	HH	1980530	98292728	6.89%	0.182%
318	23.018	23.001	23.057	HH	1842788	60077337	4.21%	0.111%
319	23.074	23.057	23.115	HH	1795634	61807464	4.33%	0.114%
320	23.125	23.115	23.136	HH	1745114	21683531	1.52%	0.040%
321	23.169	23.136	23.259	HH	1723562	121158064	8.49%	0.224%
322	23.267	23.259	23.348	HH	1596265	82905301	5.81%	0.153%
323	23.366	23.348	23.395	HH	1573236	43794333	3.07%	0.081%
324	23.404	23.395	23.417	HH	1513241	19708802	1.38%	0.036%
325	23.428	23.417	23.467	HH	1501173	44417034	3.11%	0.082%
326	23.479	23.467	23.499	HH	1458356	26810673	1.88%	0.050%
327	23.514	23.499	23.526	HH	1453572	23303990	1.63%	0.043%
328	23.539	23.526	23.565	HH	1414662	32715296	2.29%	0.060%
329	23.583	23.565	23.599	HH	1420243	27842952	1.95%	0.051%
330	23.615	23.599	23.636	HH	1368554	30605892	2.14%	0.057%
331	23.646	23.636	23.709	HH	1352554	56765208	3.98%	0.105%
332	23.721	23.709	23.772	HH	1327944	48863757	3.42%	0.090%
333	23.783	23.772	23.841	HH	1246537	50602654	3.55%	0.094%
334	23.853	23.841	23.876	HH	1225912	25713865	1.80%	0.048%
335	23.887	23.876	23.909	HH	1216600	23234241	1.63%	0.043%
336	23.914	23.909	23.992	HH	1198303	58008700	4.06%	0.107%
337	23.999	23.992	24.017	HH	1149623	17066280	1.20%	0.032%
338	24.030	24.017	24.055	HH	1155340	25728902	1.80%	0.048%
339	24.068	24.055	24.090	HH	1131232	22928273	1.61%	0.042%
340	24.098	24.090	24.115	HH	1104963	16973339	1.19%	0.031%
341	24.124	24.115	24.148	HH	1091005	21078981	1.48%	0.039%
342	24.164	24.148	24.190	HH	1109775	27135362	1.90%	0.050%
343	24.206	24.190	24.221	HH	1063329	19991970	1.40%	0.037%
344	24.231	24.221	24.257	HH	1068134	22271492	1.56%	0.041%
345	24.267	24.257	24.273	HH	1030229	9863447	0.69%	0.018%
346	24.281	24.273	24.352	HH	1048097	47653484	3.34%	0.088%
347	24.359	24.352	24.384	HH	1008306	19250693	1.35%	0.036%
348	24.394	24.384	24.413	HH	994102	16411552	1.15%	0.030%
349	24.442	24.413	24.475	HH	976591	35938929	2.52%	0.066%
350	24.493	24.475	24.544	HH	988125	38844537	2.72%	0.072%
351	24.562	24.544	24.645	HH	942716	55056181	3.86%	0.102%

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352	24.656	24.645	24.666	HH	887177	11071963	0.78%	0.020%
353	24.715	24.666	24.735	HH	896219	35983635	2.52%	0.067%
354	24.748	24.735	24.826	HH	874922	46139843	3.23%	0.085%
355	24.842	24.826	24.896	HH	831469	34467566	2.41%	0.064%
356	24.907	24.896	24.935	HH	820243	19030845	1.33%	0.035%
357	24.962	24.935	25.014	HH	816813	37477343	2.63%	0.069%
358	25.030	25.014	25.040	HH	784547	11988223	0.84%	0.022%
359	25.047	25.040	25.081	HH	776244	18520399	1.30%	0.034%
360	25.092	25.081	25.117	HH	767617	16244089	1.14%	0.030%
361	25.124	25.117	25.150	HH	750088	14874054	1.04%	0.028%
362	25.173	25.150	25.182	HH	744344	13925091	0.98%	0.026%
363	25.194	25.182	25.206	HH	747935	10480114	0.73%	0.019%
364	25.219	25.206	25.230	HH	733515	10294365	0.72%	0.019%
365	25.234	25.230	25.254	HH	721567	10248408	0.72%	0.019%
366	25.268	25.254	25.278	HH	727538	10462175	0.73%	0.019%
367	25.286	25.278	25.355	HH	725015	32895458	2.30%	0.061%
368	25.367	25.355	25.385	HH	700867	12408819	0.87%	0.023%
369	25.395	25.385	25.447	HH	691505	25152102	1.76%	0.047%
370	25.456	25.447	25.495	HH	673085	19272655	1.35%	0.036%
371	25.507	25.495	25.547	HH	667624	20158812	1.41%	0.037%
372	25.556	25.547	25.568	HH	657430	8527100	0.60%	0.016%
373	25.577	25.568	25.607	HH	651205	14552207	1.02%	0.027%
374	25.630	25.607	25.640	HH	640818	12520866	0.88%	0.023%
375	25.649	25.640	25.669	HH	640978	10995535	0.77%	0.020%
376	25.679	25.669	25.700	HH	633855	11694214	0.82%	0.022%
377	25.734	25.700	25.765	HH	639225	24286255	1.70%	0.045%
378	25.775	25.765	25.785	HH	616745	7468358	0.52%	0.014%
379	25.799	25.785	25.835	HH	620142	18037897	1.26%	0.033%
380	25.845	25.835	25.856	HH	603725	7638950	0.54%	0.014%
381	25.867	25.856	25.899	HH	607366	15164436	1.06%	0.028%
382	25.905	25.899	25.912	HH	596604	4704049	0.33%	0.009%
383	25.934	25.912	26.007	HH	605259	32959751	2.31%	0.061%
384	26.031	26.007	26.046	HH	574295	13026457	0.91%	0.024%
385	26.052	26.046	26.062	HH	555289	5429192	0.38%	0.010%
386	26.075	26.062	26.089	HH	560927	8886104	0.62%	0.016%
387	26.098	26.089	26.152	HH	563076	20995353	1.47%	0.039%
388	26.167	26.152	26.224	HH	558554	23469900	1.64%	0.043%
389	26.240	26.224	26.252	HH	539470	8823053	0.62%	0.016%
390	26.270	26.252	26.299	HH	550529	15197723	1.06%	0.028%
391	26.320	26.299	26.348	HH	524755	15036863	1.05%	0.028%
392	26.374	26.348	26.400	HH	531962	16432725	1.15%	0.030%
393	26.412	26.400	26.446	HH	526543	13959444	0.98%	0.026%
394	26.470	26.446	26.508	HH	517967	18782147	1.32%	0.035%
395	26.523	26.508	26.532	HH	506073	7300815	0.51%	0.014%
396	26.544	26.532	26.582	HH	505341	14946010	1.05%	0.028%
397	26.608	26.582	26.637	HH	503707	15851659	1.11%	0.029%
398	26.663	26.637	26.675	HH	481525	10889779	0.76%	0.020%
399	26.686	26.675	26.702	HHA	475914	8200275	0.57%	0.015%
Sum of corrected areas: 54080041368								