

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110620\
 Data File : FE033129.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2020 6:43
 Sample : L4656-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110620.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.351	2.315	2.518	BH	944	-151928	-0.22%	-0.008%
2	2.527	2.518	2.550	PH	-2153	-47159	-0.07%	-0.003%
3	2.574	2.550	2.594	PH	-2555	-71525	-0.10%	-0.004%
4	2.612	2.594	2.632	PH	-2468	-65574	-0.09%	-0.004%
5	2.662	2.632	2.772	PH	-2167	-290985	-0.42%	-0.016%
6	2.800	2.772	2.864	PH	-3489	-237744	-0.34%	-0.013%
7	2.892	2.864	2.959	PH	-1797	-202189	-0.29%	-0.011%
8	2.968	2.959	3.020	PH	-4199	-172789	-0.25%	-0.009%
9	3.066	3.020	3.078	PH	-4520	-167576	-0.24%	-0.009%
10	3.101	3.078	3.131	PH	-3586	-140731	-0.20%	-0.008%
11	3.153	3.131	3.257	PH	-4796	-405387	-0.58%	-0.022%
12	3.281	3.257	3.317	PH	-5358	-200896	-0.29%	-0.011%
13	3.333	3.317	3.420	PH	-4576	-363481	-0.52%	-0.020%
14	3.439	3.420	3.476	PH	-5741	-203236	-0.29%	-0.011%
15	3.513	3.476	3.565	PH	-5771	-336742	-0.49%	-0.018%
16	3.571	3.565	3.582	PH	-6574	-66303	-0.10%	-0.004%
17	3.600	3.582	3.610	PH	-6030	-107213	-0.15%	-0.006%
18	3.628	3.610	3.676	PH	-482	-198922	-0.29%	-0.011%
19	3.709	3.676	3.731	PH	-5998	-204514	-0.29%	-0.011%
20	3.770	3.731	3.809	PH	-4413	-263612	-0.38%	-0.014%
21	3.826	3.809	3.852	PH	-5569	-149381	-0.22%	-0.008%
22	3.863	3.852	3.884	PH	-5636	-115522	-0.17%	-0.006%
23	3.909	3.884	3.929	PH	-5567	-162093	-0.23%	-0.009%
24	3.942	3.929	3.959	PH	-6115	-112383	-0.16%	-0.006%
25	3.994	3.959	4.006	PH	-5936	-172639	-0.25%	-0.009%
26	4.042	4.006	4.066	PH	-1138	-122109	-0.18%	-0.007%
27	4.081	4.066	4.134	PH	-1596	-133266	-0.19%	-0.007%
28	4.155	4.134	4.308	PH	17478	23873	0.03%	0.001%
29	4.328	4.308	4.365	PH	-4776	-172517	-0.25%	-0.009%
30	4.384	4.365	4.416	PH	-3390	-148459	-0.21%	-0.008%
31	4.431	4.416	4.444	PH	-5416	-94980	-0.14%	-0.005%
32	4.491	4.444	4.518	PH	3839	-151827	-0.22%	-0.008%
33	4.539	4.518	4.572	PH	2049	-88877	-0.13%	-0.005%
34	4.585	4.572	4.595	PH	-3295	-54546	-0.08%	-0.003%
35	4.610	4.595	4.651	PH	-2660	-138967	-0.20%	-0.007%
36	4.663	4.651	4.723	PH	-5394	-259042	-0.37%	-0.014%

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37	4.758	4.723	4.769	PH	-6208	-174332	-0.25%	-0.009%
38	4.791	4.769	4.828	PH	-5943	-218937	-0.32%	-0.012%
39	4.850	4.828	4.875	PH	-5761	-173115	-0.25%	-0.009%
40	4.887	4.875	4.901	PH	-6381	-104613	-0.15%	-0.006%
41	4.915	4.901	4.926	PH	-6408	-97086	-0.14%	-0.005%
42	4.931	4.926	4.954	PH	-6432	-109893	-0.16%	-0.006%
43	4.982	4.954	5.004	PH	-5967	-188946	-0.27%	-0.010%
44	5.022	5.004	5.039	PH	-5830	-127643	-0.18%	-0.007%
45	5.074	5.039	5.087	PH	-4791	-156396	-0.23%	-0.008%
46	5.100	5.087	5.161	PH	-5026	-243760	-0.35%	-0.013%
47	5.191	5.161	5.228	PH	-5543	-232756	-0.34%	-0.013%
48	5.250	5.228	5.286	PH	-4307	-175183	-0.25%	-0.009%
49	5.303	5.286	5.352	PH	-5179	-227222	-0.33%	-0.012%
50	5.372	5.352	5.394	PH	-5403	-148742	-0.21%	-0.008%
51	5.414	5.394	5.468	PH	-4382	-249839	-0.36%	-0.013%
52	5.495	5.468	5.519	PH	-4504	-166630	-0.24%	-0.009%
53	5.530	5.519	5.559	PH	-5860	-145812	-0.21%	-0.008%
54	5.606	5.559	5.648	PH	-4989	-312000	-0.45%	-0.017%
55	5.699	5.648	5.738	PH	-3588	-274102	-0.40%	-0.015%
56	5.750	5.738	5.776	PH	-5015	-124832	-0.18%	-0.007%
57	5.786	5.776	5.805	PH	-5796	-104934	-0.15%	-0.006%
58	5.811	5.805	5.845	PH	-6004	-146715	-0.21%	-0.008%
59	5.866	5.845	5.887	PH	-5080	-144746	-0.21%	-0.008%
60	5.922	5.887	5.940	PH	-5300	-180463	-0.26%	-0.010%
61	5.969	5.940	6.082	PH	51548	512074	0.74%	0.028%
62	6.105	6.082	6.126	PH	-374	-59549	-0.09%	-0.003%
63	6.134	6.126	6.165	PH	-3592	-91501	-0.13%	-0.005%
64	6.180	6.165	6.241	PH	-3805	-204143	-0.29%	-0.011%
65	6.267	6.241	6.287	PH	-4475	-127054	-0.18%	-0.007%
66	6.357	6.287	6.371	PH	-4078	-231585	-0.33%	-0.012%
67	6.390	6.371	6.452	PH	-2030	-187086	-0.27%	-0.010%
68	6.471	6.452	6.494	PH	-4386	-115628	-0.17%	-0.006%
69	6.536	6.494	6.558	PH	-3137	-165713	-0.24%	-0.009%
70	6.578	6.558	6.632	PH	-4252	-208461	-0.30%	-0.011%
71	6.674	6.632	6.692	PH	-4217	-177005	-0.26%	-0.010%
72	6.713	6.692	6.731	PH	-4640	-112930	-0.16%	-0.006%
73	6.792	6.731	6.815	PH	-3424	-214160	-0.31%	-0.012%
74	6.835	6.815	6.867	PH	-4137	-138604	-0.20%	-0.007%
75	6.906	6.867	6.915	PH	-2146	-93647	-0.13%	-0.005%
76	6.929	6.915	6.975	PH	-1643	-84570	-0.12%	-0.005%
77	7.024	6.975	7.074	PH	15099	115073	0.17%	0.006%
78	7.086	7.074	7.130	PH	46	-45556	-0.07%	-0.002%
79	7.154	7.130	7.280	PH	22035	71889	0.10%	0.004%
80	7.310	7.280	7.339	PH	498	-83888	-0.12%	-0.005%
81	7.376	7.339	7.432	PH	-3149	-197761	-0.29%	-0.011%
82	7.445	7.432	7.456	PH	-3849	-55724	-0.08%	-0.003%
83	7.486	7.456	7.518	PH	-2794	-129482	-0.19%	-0.007%
84	7.541	7.518	7.571	PH	-2982	-103134	-0.15%	-0.006%
85	7.596	7.571	7.619	PH	-1993	-87219	-0.13%	-0.005%
86	7.646	7.619	7.657	PH	-2979	-74681	-0.11%	-0.004%
87	7.677	7.657	7.705	PH	1412	-48349	-0.07%	-0.003%
88	7.752	7.705	7.777	PH	5283	33917	0.05%	0.002%
89	7.787	7.777	7.838	HH	1666	33156	0.05%	0.002%

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90	7.851	7.838	7.865	HH	661	4973	0.01%	0.000%
91	7.903	7.865	7.927	PH	8336	117734	0.17%	0.006%
92	7.939	7.927	7.958	HH	2390	25990	0.04%	0.001%
93	7.968	7.958	7.974	PH	244	506	0.00%	0.000%
94	7.999	7.974	8.072	PH	14605	323573	0.47%	0.017%
95	8.112	8.072	8.129	PH	46000	512622	0.74%	0.028%
96	8.148	8.129	8.170	HH	38887	611420	0.88%	0.033%
97	8.178	8.170	8.217	HH	13980	173984	0.25%	0.009%
98	8.252	8.217	8.277	HH	204799	2443062	3.52%	0.131%
99	8.297	8.277	8.367	HH	75787	1480557	2.13%	0.080%
100	8.387	8.367	8.416	HH	13880	215731	0.31%	0.012%
101	8.428	8.416	8.497	HH	3632	68165	0.10%	0.004%
102	8.536	8.497	8.549	PH	1838	21944	0.03%	0.001%
103	8.590	8.549	8.624	HH	276575	3173523	4.57%	0.171%
104	8.638	8.624	8.686	HH	20887	463274	0.67%	0.025%
105	8.711	8.686	8.742	HH	12118	235438	0.34%	0.013%
106	8.756	8.742	8.764	HH	3610	45465	0.07%	0.002%
107	8.829	8.764	8.847	HH	35030	589565	0.85%	0.032%
108	8.867	8.847	8.938	HH	80889	1453002	2.09%	0.078%
109	8.955	8.938	8.978	HH	9919	185652	0.27%	0.010%
110	8.999	8.978	9.021	HH	30326	398411	0.57%	0.021%
111	9.042	9.021	9.129	HH	25529	525754	0.76%	0.028%
112	9.155	9.129	9.173	HH	24729	321663	0.46%	0.017%
113	9.189	9.173	9.223	HH	21966	343673	0.50%	0.018%
114	9.244	9.223	9.257	HH	7989	123783	0.18%	0.007%
115	9.292	9.257	9.317	HH	24346	448835	0.65%	0.024%
116	9.377	9.317	9.431	HH	343920	4908259	7.07%	0.264%
117	9.453	9.431	9.481	HH	35231	683846	0.99%	0.037%
118	9.497	9.481	9.507	HH	29278	357587	0.52%	0.019%
119	9.525	9.507	9.542	HH	63377	887132	1.28%	0.048%
120	9.550	9.542	9.568	HH	37371	445122	0.64%	0.024%
121	9.586	9.568	9.598	HH	34148	478028	0.69%	0.026%
122	9.608	9.598	9.674	HH	32345	833893	1.20%	0.045%
123	9.698	9.674	9.735	HH	81618	1252185	1.80%	0.067%
124	9.749	9.735	9.760	HH	15936	213147	0.31%	0.011%
125	9.800	9.760	9.832	HH	80724	1596065	2.30%	0.086%
126	9.860	9.832	9.916	HH	26915	859359	1.24%	0.046%
127	9.960	9.916	10.030	HH	13180	576569	0.83%	0.031%
128	10.062	10.030	10.091	HH	14910	329788	0.48%	0.018%
129	10.136	10.091	10.155	HH	27041	639512	0.92%	0.034%
130	10.167	10.155	10.201	HH	15911	348299	0.50%	0.019%
131	10.225	10.201	10.234	HH	24675	370322	0.53%	0.020%
132	10.259	10.234	10.282	HH	82305	1374013	1.98%	0.074%
133	10.300	10.282	10.341	HH	53750	995182	1.43%	0.054%
134	10.374	10.341	10.417	HH	70053	1529289	2.20%	0.082%
135	10.452	10.417	10.484	HH	34306	1024059	1.48%	0.055%
136	10.545	10.484	10.557	HH	64078	1520937	2.19%	0.082%
137	10.584	10.557	10.623	HH	182886	3468861	5.00%	0.187%
138	10.639	10.623	10.664	HH	25221	580737	0.84%	0.031%
139	10.688	10.664	10.732	HH	43445	1219947	1.76%	0.066%
140	10.812	10.732	10.844	HH	2491426	45625939	65.76%	2.454%
141	10.876	10.844	10.897	HH	1197016	14513556	20.92%	0.780%

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142	10.908	10.897	10.936	HH	86134	1516724	2.19%	0.082%
143	10.948	10.936	11.012	HH	43385	1450324	2.09%	0.078%
144	11.053	11.012	11.065	HH	47241	1043595	1.50%	0.056%
145	11.088	11.065	11.160	HH	226458	4435173	6.39%	0.239%
146	11.179	11.160	11.195	HH	44699	792503	1.14%	0.043%
147	11.216	11.195	11.239	HH	52262	1077205	1.55%	0.058%
148	11.310	11.239	11.355	HH	125637	3644917	5.25%	0.196%
149	11.378	11.355	11.399	HH	70817	1285565	1.85%	0.069%
150	11.436	11.399	11.458	HH	61775	1615689	2.33%	0.087%
151	11.490	11.458	11.501	HH	38814	917257	1.32%	0.049%
152	11.510	11.501	11.530	HH	38418	629151	0.91%	0.034%
153	11.587	11.530	11.603	HH	308593	4764356	6.87%	0.256%
154	11.621	11.603	11.665	HH	403733	5872308	8.46%	0.316%
155	11.705	11.665	11.724	HH	544333	8962070	12.92%	0.482%
156	11.736	11.724	11.750	HH	202047	2444557	3.52%	0.131%
157	11.768	11.750	11.811	HH	300127	4709721	6.79%	0.253%
158	11.831	11.811	11.846	HH	51002	916053	1.32%	0.049%
159	11.873	11.846	11.912	HH	73001	2362381	3.40%	0.127%
160	11.932	11.912	11.952	HH	56318	1175561	1.69%	0.063%
161	11.984	11.952	12.034	HH	106551	3330325	4.80%	0.179%
162	12.061	12.034	12.130	HH	255529	5565477	8.02%	0.299%
163	12.181	12.130	12.202	HH	236006	5285093	7.62%	0.284%
164	12.213	12.202	12.235	HH	78144	1302211	1.88%	0.070%
165	12.254	12.235	12.268	HH	61402	1156624	1.67%	0.062%
166	12.310	12.268	12.354	HH	90730	3566983	5.14%	0.192%
167	12.380	12.354	12.435	HH	120368	3829242	5.52%	0.206%
168	12.492	12.435	12.520	HH	193197	5757160	8.30%	0.310%
169	12.539	12.520	12.581	HH	124871	3898290	5.62%	0.210%
170	12.658	12.581	12.678	HH	2973280	69381920	100.00%	3.731%
171	12.707	12.678	12.735	HH	123488	3000085	4.32%	0.161%
172	12.768	12.735	12.783	HH	115079	2801631	4.04%	0.151%
173	12.806	12.783	12.835	HH	227055	4879396	7.03%	0.262%
174	12.873	12.835	12.885	HH	112391	3163700	4.56%	0.170%
175	12.952	12.885	12.992	HH	2523734	58883101	84.87%	3.166%
176	13.007	12.992	13.060	HH	485168	9181508	13.23%	0.494%
177	13.087	13.060	13.107	HH	187240	3454054	4.98%	0.186%
178	13.137	13.107	13.161	HH	228234	5147979	7.42%	0.277%
179	13.183	13.161	13.220	HH	286509	5546670	7.99%	0.298%
180	13.240	13.220	13.253	HH	110447	1970071	2.84%	0.106%
181	13.270	13.253	13.289	HH	146575	2548404	3.67%	0.137%
182	13.313	13.289	13.345	HH	172700	4262514	6.14%	0.229%
183	13.375	13.345	13.437	HH	299519	8693300	12.53%	0.467%
184	13.514	13.437	13.547	HH	746321	16091413	23.19%	0.865%
185	13.563	13.547	13.584	HH	131724	2592780	3.74%	0.139%
186	13.617	13.584	13.639	HH	629606	10631896	15.32%	0.572%
187	13.657	13.639	13.703	HH	314192	6954639	10.02%	0.374%
188	13.782	13.703	13.803	HH	262307	10189761	14.69%	0.548%
189	13.822	13.803	13.856	HH	256209	5018589	7.23%	0.270%
190	13.874	13.856	13.889	HH	116958	2260634	3.26%	0.122%
191	13.900	13.889	13.913	HH	112682	1535700	2.21%	0.083%
192	13.934	13.913	13.956	HH	129880	3008621	4.34%	0.162%
193	13.974	13.956	13.989	HH	122362	2285308	3.29%	0.123%
194	14.001	13.989	14.046	HH	115069	3583643	5.17%	0.193%

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195	14.087	14.046	14.153	HH	126724	7227605	10.42%	0.389%
196	14.207	14.153	14.225	HH	177317	6194624	8.93%	0.333%
197	14.235	14.225	14.252	HH	163596	2359594	3.40%	0.127%
198	14.303	14.252	14.329	HH	169696	6731950	9.70%	0.362%
199	14.344	14.329	14.392	HH	155195	5064222	7.30%	0.272%
200	14.422	14.392	14.450	HH	380929	7725090	11.13%	0.415%
201	14.483	14.450	14.515	HH	442161	11705906	16.87%	0.629%
202	14.535	14.515	14.568	HH	287023	6470064	9.33%	0.348%
203	14.591	14.568	14.607	HH	153740	3343600	4.82%	0.180%
204	14.636	14.607	14.658	HH	547221	9333462	13.45%	0.502%
205	14.671	14.658	14.706	HH	223716	4938985	7.12%	0.266%
206	14.724	14.706	14.741	HH	117891	2404162	3.47%	0.129%
207	14.827	14.741	14.846	HH	1319707	38572886	55.60%	2.074%
208	14.877	14.846	14.921	HH	1677433	32018041	46.15%	1.722%
209	14.974	14.921	15.028	HH	510445	15165096	21.86%	0.816%
210	15.063	15.028	15.087	HH	273789	6675284	9.62%	0.359%
211	15.118	15.087	15.135	HH	288053	6000303	8.65%	0.323%
212	15.151	15.135	15.187	HH	292169	6331188	9.13%	0.340%
213	15.213	15.187	15.237	HH	416664	7694964	11.09%	0.414%
214	15.256	15.237	15.324	HH	197102	8633318	12.44%	0.464%
215	15.350	15.324	15.372	HH	163725	4125319	5.95%	0.222%
216	15.382	15.372	15.400	HH	145595	2352923	3.39%	0.127%
217	15.426	15.400	15.446	HH	192988	4336401	6.25%	0.233%
218	15.476	15.446	15.496	HH	440547	8176697	11.79%	0.440%
219	15.514	15.496	15.547	HH	265000	6247002	9.00%	0.336%
220	15.568	15.547	15.595	HH	274912	5816313	8.38%	0.313%
221	15.641	15.595	15.682	HH	341610	12964942	18.69%	0.697%
222	15.706	15.682	15.745	HH	228874	6709250	9.67%	0.361%
223	15.750	15.745	15.770	HH	150789	2112160	3.04%	0.114%
224	15.789	15.770	15.830	HH	184354	5334247	7.69%	0.287%
225	15.857	15.830	15.871	HH	153698	3431748	4.95%	0.185%
226	15.895	15.871	15.954	HH	193794	8157177	11.76%	0.439%
227	15.971	15.954	15.998	HH	150212	3582101	5.16%	0.193%
228	16.030	15.998	16.038	HH	143639	3330616	4.80%	0.179%
229	16.067	16.038	16.092	HH	158422	4752482	6.85%	0.256%
230	16.111	16.092	16.127	HH	148626	2869847	4.14%	0.154%
231	16.172	16.127	16.200	HH	234779	7965715	11.48%	0.428%
232	16.229	16.200	16.255	HH	202794	5760573	8.30%	0.310%
233	16.275	16.255	16.284	HH	164421	2840335	4.09%	0.153%
234	16.309	16.284	16.329	HH	187932	4710705	6.79%	0.253%
235	16.411	16.329	16.472	HH	1485488	55038017	79.33%	2.960%
236	16.516	16.472	16.579	HH	552605	16654373	24.00%	0.896%
237	16.635	16.579	16.665	HH	245216	10615709	15.30%	0.571%
238	16.724	16.665	16.748	HH	941946	26245431	37.83%	1.411%
239	16.796	16.748	16.827	HH	1497138	33311147	48.01%	1.791%
240	16.876	16.827	16.915	HH	688933	16630803	23.97%	0.894%
241	16.934	16.915	16.957	HH	226506	5161849	7.44%	0.278%
242	17.003	16.957	17.043	HH	251022	11310651	16.30%	0.608%
243	17.056	17.043	17.077	HH	194537	3781366	5.45%	0.203%
244	17.126	17.077	17.201	HH	338996	19459087	28.05%	1.046%
245	17.256	17.201	17.273	HH	283896	9738382	14.04%	0.524%
246	17.282	17.273	17.312	HH	246436	4905431	7.07%	0.264%

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247	17.349	17.312	17.396	HH	222468	9935618	14.32%	0.534%
248	17.425	17.396	17.486	HH	305201	11795043	17.00%	0.634%
249	17.545	17.486	17.579	HH	207959	10328045	14.89%	0.555%
250	17.607	17.579	17.647	HH	178364	6965984	10.04%	0.375%
251	17.688	17.647	17.707	HH	224523	7048491	10.16%	0.379%
252	17.723	17.707	17.792	HH	218315	10130370	14.60%	0.545%
253	17.841	17.792	17.874	HH	251596	10333532	14.89%	0.556%
254	17.927	17.874	17.956	HH	243645	11133030	16.05%	0.599%
255	17.964	17.956	18.011	HH	228992	7049358	10.16%	0.379%
256	18.050	18.011	18.096	HH	543267	16684559	24.05%	0.897%
257	18.178	18.096	18.214	HH	1008449	34645637	49.93%	1.863%
258	18.224	18.214	18.249	HH	291415	5428019	7.82%	0.292%
259	18.281	18.249	18.297	HH	408373	9588317	13.82%	0.516%
260	18.312	18.297	18.352	HH	403616	10648912	15.35%	0.573%
261	18.369	18.352	18.385	HH	262557	4989874	7.19%	0.268%
262	18.435	18.385	18.457	HH	940214	23323472	33.62%	1.254%
263	18.519	18.457	18.531	HH	380788	13671196	19.70%	0.735%
264	18.559	18.531	18.607	HH	537748	15911839	22.93%	0.856%
265	18.647	18.607	18.685	HH	226265	9995021	14.41%	0.537%
266	18.722	18.685	18.756	HH	264666	9795203	14.12%	0.527%
267	18.776	18.756	18.793	HH	222232	4750975	6.85%	0.255%
268	18.806	18.793	18.814	HH	223655	2879338	4.15%	0.155%
269	18.877	18.814	18.900	HH	339348	14343537	20.67%	0.771%
270	18.922	18.900	18.964	HH	372414	10970815	15.81%	0.590%
271	19.017	18.964	19.037	HH	260313	10342582	14.91%	0.556%
272	19.059	19.037	19.124	HH	274082	12676681	18.27%	0.682%
273	19.155	19.124	19.196	HH	239296	9450828	13.62%	0.508%
274	19.224	19.196	19.244	HH	216107	5901861	8.51%	0.317%
275	19.304	19.244	19.348	HH	267166	13577098	19.57%	0.730%
276	19.382	19.348	19.397	HH	223776	6224682	8.97%	0.335%
277	19.415	19.397	19.444	HH	235071	6211001	8.95%	0.334%
278	19.483	19.444	19.514	HH	228533	9111093	13.13%	0.490%
279	19.582	19.514	19.618	HH	467587	20147369	29.04%	1.083%
280	19.658	19.618	19.767	HH	499468	31121570	44.86%	1.674%
281	19.776	19.767	19.848	HH	271643	12373913	17.83%	0.665%
282	19.886	19.848	19.933	HH	258229	12466228	17.97%	0.670%
283	19.993	19.933	20.015	HH	357688	14909807	21.49%	0.802%
284	20.043	20.015	20.061	HH	391648	10141333	14.62%	0.545%
285	20.080	20.061	20.212	HH	385315	27501946	39.64%	1.479%
286	20.226	20.212	20.240	HH	269454	4490572	6.47%	0.241%
287	20.253	20.240	20.287	HH	268528	7252023	10.45%	0.390%
288	20.296	20.287	20.325	HH	251948	5742076	8.28%	0.309%
289	20.338	20.325	20.352	HH	244899	3902309	5.62%	0.210%
290	20.395	20.352	20.488	HH	307959	20213608	29.13%	1.087%
291	20.557	20.488	20.600	HH	289890	15883033	22.89%	0.854%
292	20.628	20.600	20.665	HH	211484	8082905	11.65%	0.435%
293	20.679	20.665	20.701	HH	203953	4414208	6.36%	0.237%
294	20.715	20.701	20.737	HH	201727	4271719	6.16%	0.230%
295	20.774	20.737	20.835	HH	256159	12627386	18.20%	0.679%
296	20.842	20.835	20.910	HH	198347	8729487	12.58%	0.469%
297	20.929	20.910	20.951	HH	195892	4734787	6.82%	0.255%
298	20.964	20.951	21.025	HH	192393	8455498	12.19%	0.455%
299	21.093	21.025	21.150	HH	257140	15597657	22.48%	0.839%

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300	21.195	21.150	21.279	HH	220600	14897751	21.47%	0.801%	
301	21.291	21.279	21.315	HH	182319	3942867	5.68%	0.212%	
302	21.339	21.315	21.348	HH	182077	3620769	5.22%	0.195%	
303	21.357	21.348	21.372	HH	181305	2529445	3.65%	0.136%	
304	21.390	21.372	21.398	HH	180793	2883179	4.16%	0.155%	
305	21.408	21.398	21.436	HH	181323	4052360	5.84%	0.218%	
306	21.450	21.436	21.468	HH	181116	3496930	5.04%	0.188%	
307	21.503	21.468	21.532	HH	182419	6815020	9.82%	0.366%	
308	21.559	21.532	21.580	HH	180753	5197209	7.49%	0.279%	
309	21.598	21.580	21.618	HH	177960	4074103	5.87%	0.219%	
310	21.719	21.618	21.791	HH	243971	20984218	30.24%	1.128%	
311	21.816	21.791	21.844	HH	179429	5599857	8.07%	0.301%	
312	21.856	21.844	21.865	HH	177538	2233088	3.22%	0.120%	
313	21.881	21.865	21.902	HH	179785	4054610	5.84%	0.218%	
314	21.921	21.902	21.978	HH	180110	8143163	11.74%	0.438%	
315	22.007	21.978	22.080	HH	178821	10743871	15.49%	0.578%	
316	22.091	22.080	22.161	HH	176741	8481229	12.22%	0.456%	
317	22.214	22.161	22.278	HH	189652	12473469	17.98%	0.671%	
318	22.288	22.278	22.324	HH	168171	4567373	6.58%	0.246%	
319	22.349	22.324	22.382	HH	165684	5692744	8.20%	0.306%	
320	22.465	22.382	22.555	HH	223218	18943567	27.30%	1.019%	
321	22.561	22.555	22.571	HH	158429	1530294	2.21%	0.082%	
322	22.590	22.571	22.653	HH	158458	7707286	11.11%	0.414%	
323	22.661	22.653	22.668	HH	156655	1463375	2.11%	0.079%	
324	22.679	22.668	22.778	HH	157626	10108099	14.57%	0.544%	
325	22.839	22.778	22.935	HH	165268	14627293	21.08%	0.787%	
326	22.946	22.935	23.002	HH	148597	5880281	8.48%	0.316%	
327	23.012	23.002	23.018	HH	146375	1468716	2.12%	0.079%	
328	23.049	23.018	23.075	HH	146846	4975104	7.17%	0.268%	
329	23.086	23.075	23.098	HH	145808	1992018	2.87%	0.107%	
330	23.113	23.098	23.131	HH	146256	2870320	4.14%	0.154%	
331	23.143	23.131	23.150	HH	146190	1688613	2.43%	0.091%	
332	23.174	23.150	23.193	HH	146599	3796667	5.47%	0.204%	
333	23.203	23.193	23.244	HH	146496	4410937	6.36%	0.237%	
334	23.369	23.244	23.498	HH	192720	24136793	34.79%	1.298%	
335	23.566	23.498	23.665	HH	149761	14244051	20.53%	0.766%	
336	23.674	23.665	23.692	HH	137692	2202627	3.17%	0.118%	
337	23.697	23.692	23.728	HH	137799	3013636	4.34%	0.162%	
338	23.762	23.728	23.792	HH	137904	5212326	7.51%	0.280%	
339	23.816	23.792	23.845	HH	138172	4363464	6.29%	0.235%	
340	23.854	23.845	23.922	HH	136935	6301971	9.08%	0.339%	
341	23.978	23.922	24.015	HH	136969	7555742	10.89%	0.406%	
342	24.026	24.015	24.142	HH	136278	10268655	14.80%	0.552%	
343	24.150	24.142	24.169	HH	133099	2153353	3.10%	0.116%	
344	24.178	24.169	24.212	HH	132203	3339017	4.81%	0.180%	
345	24.221	24.212	24.244	HH	131443	2519138	3.63%	0.135%	
346	24.266	24.244	24.303	HH	131900	4677131	6.74%	0.252%	
347	24.312	24.303	24.322	HH	130765	1510396	2.18%	0.081%	
348	24.469	24.322	24.562	HHA	172275	21360953	30.79%	1.149%	
					Sum of corrected areas:				1859588164