

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041719\
 Data File : FF004242.D
 Signal(s) : FID2B.ch
 Acq On : 17 Apr 2019 14:08
 Sample : K2435-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.182	2.172	2.194	PH	370	2637	0.00%	0.000%
2	2.202	2.194	2.224	PH	160	-203	-0.00%	-0.000%
3	2.231	2.224	2.235	PH	-89	-1166	-0.00%	-0.000%
4	2.239	2.235	2.264	PH	-141	-3909	-0.01%	-0.000%
5	2.268	2.264	2.274	PH	-161	-1289	-0.00%	-0.000%
6	2.278	2.274	2.297	PH	-159	-3578	-0.01%	-0.000%
7	2.301	2.297	2.315	PH	-223	-3195	-0.00%	-0.000%
8	2.324	2.315	2.371	PH	-212	-9829	-0.01%	-0.001%
9	2.376	2.371	2.392	PH	-192	-3457	-0.00%	-0.000%
10	2.441	2.392	2.455	PH	19	-5699	-0.01%	-0.000%
11	2.467	2.455	2.502	PH	73	-11115	-0.02%	-0.001%
12	2.521	2.502	2.536	PH	-441	-12104	-0.02%	-0.001%
13	2.550	2.536	2.599	PH	-545	-23417	-0.03%	-0.002%
14	2.602	2.599	2.649	PH	-553	-18789	-0.03%	-0.001%
15	2.672	2.649	2.697	PH	-365	-14721	-0.02%	-0.001%
16	2.702	2.697	2.706	PH	-617	-3596	-0.01%	-0.000%
17	2.709	2.706	2.730	PH	-614	-9862	-0.01%	-0.001%
18	2.760	2.730	2.817	PH	-9	-17916	-0.03%	-0.001%
19	2.828	2.817	2.832	PH	-412	-4058	-0.01%	-0.000%
20	2.838	2.832	2.886	PH	-383	-15864	-0.02%	-0.001%
21	2.898	2.886	2.936	PH	-444	-17080	-0.02%	-0.001%
22	2.974	2.936	3.015	PH	200	-13340	-0.02%	-0.001%
23	3.021	3.015	3.024	PH	-247	-1816	-0.00%	-0.000%
24	3.036	3.024	3.049	PH	-150	-4487	-0.01%	-0.000%
25	3.054	3.049	3.092	PH	-381	-13116	-0.02%	-0.001%
26	3.105	3.092	3.142	PH	-538	-18218	-0.03%	-0.001%
27	3.161	3.142	3.164	PH	-588	-8541	-0.01%	-0.001%
28	3.194	3.164	3.207	PH	-394	-11904	-0.02%	-0.001%
29	3.225	3.207	3.247	PH	-97	-7352	-0.01%	-0.000%
30	3.251	3.247	3.278	PH	-518	-10774	-0.02%	-0.001%
31	3.283	3.278	3.299	PH	-650	-8639	-0.01%	-0.001%
32	3.316	3.299	3.324	PH	-577	-9168	-0.01%	-0.001%
33	3.332	3.324	3.348	PH	-459	-7883	-0.01%	-0.001%
34	3.369	3.348	3.373	PH	-483	-9203	-0.01%	-0.001%
35	3.413	3.373	3.442	PH	-519	-25551	-0.04%	-0.002%
36	3.449	3.442	3.466	PH	-547	-8702	-0.01%	-0.001%

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37	3.480	3.466	3.506	PH	-278	-10345	-0.01%	-0.001%
38	3.509	3.506	3.527	PH	-340	-6804	-0.01%	-0.000%
39	3.545	3.527	3.570	PH	-403	-14007	-0.02%	-0.001%
40	3.588	3.570	3.627	PH	-162	-12904	-0.02%	-0.001%
41	3.658	3.627	3.687	PH	158	-11317	-0.02%	-0.001%
42	3.748	3.687	3.776	PH	550	-799	-0.00%	-0.000%
43	3.799	3.776	3.851	PH	2512	32993	0.05%	0.002%
44	3.888	3.851	3.899	PH	297	835	0.00%	0.000%
45	3.909	3.899	3.932	HH	319	2940	0.00%	0.000%
46	3.979	3.932	3.997	PH	896	14433	0.02%	0.001%
47	4.056	3.997	4.116	HH	4257	117579	0.17%	0.008%
48	4.122	4.116	4.154	HH	1259	20455	0.03%	0.001%
49	4.192	4.154	4.217	HH	1009	23963	0.03%	0.002%
50	4.236	4.217	4.258	HH	620	12060	0.02%	0.001%
51	4.287	4.258	4.312	HH	1524	24565	0.04%	0.002%
52	4.330	4.312	4.412	HH	2073	41251	0.06%	0.003%
53	4.440	4.412	4.491	HH	5238	106042	0.15%	0.007%
54	4.510	4.491	4.526	HH	5632	83331	0.12%	0.006%
55	4.536	4.526	4.574	HH	4492	80126	0.11%	0.005%
56	4.590	4.574	4.632	HH	2029	53955	0.08%	0.004%
57	4.654	4.632	4.667	HH	1339	23282	0.03%	0.002%
58	4.685	4.667	4.719	HH	2059	48247	0.07%	0.003%
59	4.746	4.719	4.787	HH	4171	86110	0.12%	0.006%
60	4.801	4.787	4.827	HH	1287	26682	0.04%	0.002%
61	4.837	4.827	4.858	HH	1262	16108	0.02%	0.001%
62	4.899	4.858	4.914	HH	1586	33060	0.05%	0.002%
63	4.928	4.914	4.947	HH	2191	32801	0.05%	0.002%
64	4.976	4.947	5.061	HH	3588	165898	0.24%	0.011%
65	5.117	5.061	5.131	HH	2812	87740	0.13%	0.006%
66	5.142	5.131	5.162	HH	2620	45655	0.07%	0.003%
67	5.179	5.162	5.191	HH	3203	47036	0.07%	0.003%
68	5.209	5.191	5.246	HH	3927	90499	0.13%	0.006%
69	5.266	5.246	5.285	HH	2342	47131	0.07%	0.003%
70	5.297	5.285	5.307	HH	1992	22049	0.03%	0.001%
71	5.331	5.307	5.377	HH	9805	236860	0.34%	0.016%
72	5.391	5.377	5.425	HH	2759	66961	0.10%	0.005%
73	5.441	5.425	5.457	HH	2336	37359	0.05%	0.003%
74	5.497	5.457	5.534	HH	8175	176425	0.25%	0.012%
75	5.547	5.534	5.559	HH	2717	38887	0.06%	0.003%
76	5.574	5.559	5.586	HH	4132	53055	0.08%	0.004%
77	5.605	5.586	5.647	HH	11925	287881	0.41%	0.019%
78	5.658	5.647	5.679	HH	6846	107560	0.15%	0.007%
79	5.698	5.679	5.745	HH	6502	192446	0.28%	0.013%
80	5.776	5.745	5.792	HH	4789	101361	0.15%	0.007%
81	5.824	5.792	5.842	HH	6613	158530	0.23%	0.011%
82	5.866	5.842	5.984	HH	430724	5728747	8.21%	0.387%
83	6.024	5.984	6.071	HH	13899	554380	0.79%	0.037%
84	6.107	6.071	6.119	HH	11284	284788	0.41%	0.019%
85	6.130	6.119	6.156	HH	10995	203275	0.29%	0.014%
86	6.181	6.156	6.191	HH	8465	158166	0.23%	0.011%
87	6.200	6.191	6.210	HH	8599	94133	0.13%	0.006%
88	6.228	6.210	6.258	HH	10116	265979	0.38%	0.018%
89	6.270	6.258	6.286	HH	8655	137339	0.20%	0.009%

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90	6.304	6.286	6.350	HH	14169	377558	0.54%	0.026%
91	6.387	6.350	6.402	HH	9285	239274	0.34%	0.016%
92	6.422	6.402	6.433	HH	10879	177947	0.26%	0.012%
93	6.449	6.433	6.473	HH	14386	264513	0.38%	0.018%
94	6.494	6.473	6.512	HH	10803	229882	0.33%	0.016%
95	6.554	6.512	6.568	HH	11314	311492	0.45%	0.021%
96	6.580	6.568	6.603	HH	11667	207706	0.30%	0.014%
97	6.621	6.603	6.642	HH	9310	210995	0.30%	0.014%
98	6.652	6.642	6.666	HH	10132	132082	0.19%	0.009%
99	6.699	6.666	6.727	HH	16286	428278	0.61%	0.029%
100	6.743	6.727	6.772	HH	11472	282970	0.41%	0.019%
101	6.819	6.772	6.839	HH	16483	530907	0.76%	0.036%
102	6.856	6.839	6.889	HH	19116	452358	0.65%	0.031%
103	6.921	6.889	6.981	HH	270340	3837277	5.50%	0.259%
104	7.000	6.981	7.034	HH	27633	730761	1.05%	0.049%
105	7.054	7.034	7.169	HH	222771	3784163	5.42%	0.256%
106	7.223	7.169	7.247	HH	32636	991203	1.42%	0.067%
107	7.262	7.247	7.292	HH	18205	455590	0.65%	0.031%
108	7.306	7.292	7.332	HH	18227	389776	0.56%	0.026%
109	7.348	7.332	7.367	HH	14096	285097	0.41%	0.019%
110	7.395	7.367	7.433	HH	24514	736663	1.06%	0.050%
111	7.447	7.433	7.472	HH	18333	383087	0.55%	0.026%
112	7.500	7.472	7.519	HH	17729	451567	0.65%	0.031%
113	7.539	7.519	7.572	HH	17613	509863	0.73%	0.034%
114	7.591	7.572	7.624	HH	20244	526928	0.76%	0.036%
115	7.649	7.624	7.711	HH	88665	1935633	2.77%	0.131%
116	7.729	7.711	7.764	HH	22426	668451	0.96%	0.045%
117	7.806	7.764	7.836	HH	56987	1540879	2.21%	0.104%
118	7.847	7.836	7.867	HH	34557	518383	0.74%	0.035%
119	7.912	7.867	7.982	HH	96631	3180977	4.56%	0.215%
120	8.015	7.982	8.031	HH	197274	2658470	3.81%	0.180%
121	8.044	8.031	8.076	HH	132021	2087726	2.99%	0.141%
122	8.091	8.076	8.136	HH	49777	1292822	1.85%	0.087%
123	8.160	8.136	8.171	HH	93230	1381401	1.98%	0.093%
124	8.197	8.171	8.235	HH	247648	4306941	6.17%	0.291%
125	8.244	8.235	8.262	HH	41033	611410	0.88%	0.041%
126	8.291	8.262	8.364	HH	67423	2330173	3.34%	0.157%
127	8.374	8.364	8.407	HH	25221	611216	0.88%	0.041%
128	8.415	8.407	8.426	HH	22256	239882	0.34%	0.016%
129	8.492	8.426	8.525	HH	675162	8636079	12.38%	0.584%
130	8.544	8.525	8.588	HH	90877	2048502	2.94%	0.138%
131	8.619	8.588	8.650	HH	54443	1532455	2.20%	0.104%
132	8.682	8.650	8.691	HH	34411	802018	1.15%	0.054%
133	8.733	8.691	8.747	HH	130046	2159551	3.10%	0.146%
134	8.768	8.747	8.847	HH	537787	8029784	11.51%	0.543%
135	8.863	8.847	8.886	HH	46153	959769	1.38%	0.065%
136	8.907	8.886	8.929	HH	77348	1437712	2.06%	0.097%
137	8.946	8.929	9.026	HH	79909	2574028	3.69%	0.174%
138	9.059	9.026	9.078	HH	83927	1606394	2.30%	0.109%
139	9.095	9.078	9.124	HH	73065	1398573	2.00%	0.095%
140	9.147	9.124	9.163	HH	52710	1032079	1.48%	0.070%
141	9.196	9.163	9.223	HH	93976	2131578	3.05%	0.144%

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142	9.240	9.223	9.253	HH	51253	815013	1.17%	0.055%
143	9.279	9.253	9.334	HH	705939	9516474	13.64%	0.643%
144	9.357	9.334	9.377	HH	111403	1873528	2.69%	0.127%
145	9.399	9.377	9.409	HH	90836	1372862	1.97%	0.093%
146	9.427	9.409	9.467	HH	174417	3278907	4.70%	0.222%
147	9.489	9.467	9.531	HH	110709	2635416	3.78%	0.178%
148	9.546	9.531	9.560	HH	47392	790299	1.13%	0.053%
149	9.568	9.560	9.579	HH	45525	514199	0.74%	0.035%
150	9.600	9.579	9.639	HH	223589	3727319	5.34%	0.252%
151	9.653	9.639	9.672	HH	60737	1102366	1.58%	0.075%
152	9.701	9.672	9.737	HH	312385	5199288	7.45%	0.351%
153	9.764	9.737	9.786	HH	85389	1901468	2.73%	0.129%
154	9.793	9.786	9.829	HH	56315	1233386	1.77%	0.083%
155	9.870	9.829	9.906	HH	55905	2081223	2.98%	0.141%
156	9.918	9.906	9.944	HH	38284	859306	1.23%	0.058%
157	9.976	9.944	10.006	HH	39899	1436651	2.06%	0.097%
158	10.023	10.006	10.052	HH	52939	1265972	1.81%	0.086%
159	10.076	10.052	10.109	HH	74563	1929197	2.76%	0.130%
160	10.162	10.109	10.186	HH	175335	4447006	6.37%	0.301%
161	10.205	10.186	10.244	HH	109528	2605243	3.73%	0.176%
162	10.277	10.244	10.321	HH	133222	3668192	5.26%	0.248%
163	10.346	10.321	10.391	HH	223778	4758026	6.82%	0.322%
164	10.412	10.391	10.422	HH	67884	1150019	1.65%	0.078%
165	10.448	10.422	10.458	HH	153982	2470796	3.54%	0.167%
166	10.484	10.458	10.531	HH	327228	8839808	12.67%	0.597%
167	10.544	10.531	10.570	HH	70526	1583130	2.27%	0.107%
168	10.592	10.570	10.616	HH	114502	2381451	3.41%	0.161%
169	10.628	10.616	10.637	HH	75720	947539	1.36%	0.064%
170	10.712	10.637	10.746	HH	3739076	69773984	100.00%	4.716%
171	10.771	10.746	10.796	HH	1351958	15856365	22.73%	1.072%
172	10.810	10.796	10.836	HH	123566	2389741	3.42%	0.162%
173	10.850	10.836	10.889	HH	84212	2330621	3.34%	0.158%
174	10.900	10.889	10.917	HH	67086	1077759	1.54%	0.073%
175	10.950	10.917	10.962	HH	124167	2337850	3.35%	0.158%
176	10.983	10.962	11.039	HH	464441	7953206	11.40%	0.538%
177	11.051	11.039	11.063	HH	71147	993645	1.42%	0.067%
178	11.084	11.063	11.099	HH	82423	1559141	2.23%	0.105%
179	11.115	11.099	11.156	HH	86025	2536372	3.64%	0.171%
180	11.214	11.156	11.252	HH	215395	6537796	9.37%	0.442%
181	11.282	11.252	11.301	HH	126106	2685857	3.85%	0.182%
182	11.335	11.301	11.359	HH	122469	3373253	4.83%	0.228%
183	11.394	11.359	11.403	HH	94853	2071332	2.97%	0.140%
184	11.414	11.403	11.432	HH	93644	1504045	2.16%	0.102%
185	11.487	11.432	11.502	HH	578328	9070633	13.00%	0.613%
186	11.521	11.502	11.566	HH	758619	11024146	15.80%	0.745%
187	11.602	11.566	11.620	HH	630457	11029537	15.81%	0.745%
188	11.636	11.620	11.649	HH	342311	4289839	6.15%	0.290%
189	11.667	11.649	11.709	HH	535330	8205885	11.76%	0.555%
190	11.727	11.709	11.746	HH	101524	1813890	2.60%	0.123%
191	11.767	11.746	11.811	HH	133013	3845186	5.51%	0.260%
192	11.825	11.811	11.849	HH	100786	1944681	2.79%	0.131%
193	11.874	11.849	11.932	HH	265850	6744479	9.67%	0.456%
194	11.956	11.932	12.028	HH	404862	8430824	12.08%	0.570%

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195	12.073	12.028	12.089	HH	184629	4265842	6.11%	0.288%
196	12.101	12.089	12.130	HH	124350	2414652	3.46%	0.163%
197	12.158	12.130	12.172	HH	83161	1957167	2.81%	0.132%
198	12.207	12.172	12.224	HH	132691	3099133	4.44%	0.209%
199	12.232	12.224	12.255	HH	113019	1873366	2.68%	0.127%
200	12.276	12.255	12.336	HH	175241	5311650	7.61%	0.359%
201	12.388	12.336	12.413	HH	273917	8423883	12.07%	0.569%
202	12.443	12.413	12.480	HH	173236	6325703	9.07%	0.428%
203	12.536	12.480	12.566	HH	2964400	58430310	83.74%	3.949%
204	12.593	12.566	12.629	HH	120955	3583591	5.14%	0.242%
205	12.651	12.629	12.659	HH	142184	2046950	2.93%	0.138%
206	12.696	12.659	12.721	HH	276470	6375313	9.14%	0.431%
207	12.753	12.721	12.777	HH	174876	4594404	6.58%	0.311%
208	12.832	12.777	12.849	HH	2686914	47775635	68.47%	3.229%
209	12.866	12.849	12.881	HH	497725	6023376	8.63%	0.407%
210	12.898	12.881	12.954	HH	600767	9988951	14.32%	0.675%
211	12.980	12.954	12.998	HH	253731	4188163	6.00%	0.283%
212	13.020	12.998	13.056	HH	220169	5178552	7.42%	0.350%
213	13.076	13.056	13.115	HH	334691	5998134	8.60%	0.405%
214	13.136	13.115	13.146	HH	140906	2085916	2.99%	0.141%
215	13.158	13.146	13.182	HH	151137	2515655	3.61%	0.170%
216	13.205	13.182	13.242	HH	205002	4774286	6.84%	0.323%
217	13.267	13.242	13.326	HH	349839	8391726	12.03%	0.567%
218	13.402	13.326	13.443	HH	634599	15187026	21.77%	1.026%
219	13.460	13.443	13.480	HH	142921	2554296	3.66%	0.173%
220	13.506	13.480	13.525	HH	367859	5808997	8.33%	0.393%
221	13.545	13.525	13.565	HH	373002	5878194	8.42%	0.397%
222	13.577	13.565	13.606	HH	186531	3349562	4.80%	0.226%
223	13.673	13.606	13.695	HH	330220	10604534	15.20%	0.717%
224	13.714	13.695	13.764	HH	310960	6897719	9.89%	0.466%
225	13.771	13.764	13.780	HH	108801	1042375	1.49%	0.070%
226	13.823	13.780	13.853	HH	140737	5425986	7.78%	0.367%
227	13.871	13.853	13.887	HH	116093	2164550	3.10%	0.146%
228	13.900	13.887	13.916	HH	106077	1684005	2.41%	0.114%
229	13.926	13.916	13.946	HH	100724	1617297	2.32%	0.109%
230	13.987	13.946	14.024	HH	108293	4335310	6.21%	0.293%
231	14.067	14.024	14.081	HH	149842	3700772	5.30%	0.250%
232	14.102	14.081	14.119	HH	153543	3244494	4.65%	0.219%
233	14.150	14.119	14.187	HH	281850	6975919	10.00%	0.471%
234	14.209	14.187	14.222	HH	129855	2497025	3.58%	0.169%
235	14.237	14.222	14.259	HH	138682	2778057	3.98%	0.188%
236	14.270	14.259	14.291	HH	109927	1874323	2.69%	0.127%
237	14.316	14.291	14.344	HH	322969	6572606	9.42%	0.444%
238	14.371	14.344	14.406	HH	485439	10736921	15.39%	0.726%
239	14.426	14.406	14.446	HH	255328	4924820	7.06%	0.333%
240	14.464	14.446	14.510	HH	307335	7559733	10.83%	0.511%
241	14.541	14.510	14.631	HH	268127	10876379	15.59%	0.735%
242	14.706	14.631	14.725	HH	1508392	30957841	44.37%	2.092%
243	14.753	14.725	14.818	HH	1594535	26968786	38.65%	1.823%
244	14.854	14.818	14.917	HH	345377	10554505	15.13%	0.713%
245	14.947	14.917	14.977	HH	217242	5279728	7.57%	0.357%
246	15.004	14.977	15.022	HH	258485	4849945	6.95%	0.328%

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247	15.038	15.022	15.096	HH	241039	6700752	9.60%	0.453%
248	15.128	15.096	15.222	HH	264554	11576275	16.59%	0.782%
249	15.246	15.222	15.262	HH	127582	2743323	3.93%	0.185%
250	15.276	15.262	15.294	HH	132577	2360246	3.38%	0.160%
251	15.320	15.294	15.337	HH	177814	3663957	5.25%	0.248%
252	15.366	15.337	15.387	HH	459030	8064374	11.56%	0.545%
253	15.404	15.387	15.439	HH	258260	5691919	8.16%	0.385%
254	15.456	15.439	15.489	HH	169306	4482447	6.42%	0.303%
255	15.513	15.489	15.575	HH	261261	10075242	14.44%	0.681%
256	15.597	15.575	15.634	HH	199418	5329035	7.64%	0.360%
257	15.643	15.634	15.666	HH	123788	2138359	3.06%	0.145%
258	15.686	15.666	15.729	HH	159990	4441695	6.37%	0.300%
259	15.771	15.729	15.826	HH	200946	8198198	11.75%	0.554%
260	15.842	15.826	15.851	HH	113202	1637993	2.35%	0.111%
261	15.859	15.851	15.884	HH	111973	2091485	3.00%	0.141%
262	15.915	15.884	15.939	HH	112220	3397228	4.87%	0.230%
263	15.964	15.939	15.989	HH	136549	3534356	5.07%	0.239%
264	16.058	15.989	16.091	HH	192103	8691013	12.46%	0.587%
265	16.178	16.091	16.205	HH	173405	9661728	13.85%	0.653%
266	16.279	16.205	16.327	HH	1235631	39975186	57.29%	2.702%
267	16.339	16.327	16.362	HH	142371	2711981	3.89%	0.183%
268	16.395	16.362	16.464	HH	398894	11906590	17.06%	0.805%
269	16.481	16.464	16.491	HH	136513	2088658	2.99%	0.141%
270	16.546	16.491	16.556	HH	213184	6920249	9.92%	0.468%
271	16.596	16.556	16.622	HH	848680	18201501	26.09%	1.230%
272	16.663	16.622	16.719	HH	1245203	25966335	37.21%	1.755%
273	16.749	16.719	16.777	HH	453710	8791548	12.60%	0.594%
274	16.794	16.777	16.837	HH	170695	5755642	8.25%	0.389%
275	16.886	16.837	16.928	HH	221477	9911903	14.21%	0.670%
276	16.944	16.928	16.969	HH	163509	3612374	5.18%	0.244%
277	17.004	16.969	17.014	HH	236205	5134130	7.36%	0.347%
278	17.027	17.014	17.074	HH	239612	6883726	9.87%	0.465%
279	17.149	17.074	17.204	HH	226151	13413632	19.22%	0.907%
280	17.232	17.204	17.251	HH	202421	4835399	6.93%	0.327%
281	17.262	17.251	17.281	HH	176919	3003885	4.31%	0.203%
282	17.308	17.281	17.380	HH	218383	10139272	14.53%	0.685%
283	17.407	17.380	17.426	HH	154180	4036583	5.79%	0.273%
284	17.434	17.426	17.476	HH	150748	4218421	6.05%	0.285%
285	17.495	17.476	17.523	HH	145343	3847782	5.51%	0.260%
286	17.548	17.523	17.572	HH	139487	3997030	5.73%	0.270%
287	17.604	17.572	17.622	HH	187698	4889419	7.01%	0.330%
288	17.637	17.622	17.676	HH	173690	5101714	7.31%	0.345%
289	17.731	17.676	17.759	HH	228022	8708526	12.48%	0.589%
290	17.785	17.759	17.799	HH	215049	4476081	6.42%	0.303%
291	17.820	17.799	17.899	HH	224503	10585653	15.17%	0.715%
292	17.930	17.899	17.993	HH	379609	13203226	18.92%	0.892%
293	18.038	17.993	18.089	HH	784862	21490935	30.80%	1.453%
294	18.105	18.089	18.132	HH	227508	5211066	7.47%	0.352%
295	18.157	18.132	18.174	HH	356631	6901508	9.89%	0.466%
296	18.189	18.174	18.216	HH	316974	6445771	9.24%	0.436%
297	18.229	18.216	18.254	HH	196679	4141982	5.94%	0.280%
298	18.292	18.254	18.338	HH	709356	16061328	23.02%	1.086%
299	18.364	18.338	18.389	HH	204567	5776592	8.28%	0.390%

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300	18.422	18.389	18.482	HH	365758	11684406	16.75%	0.790%
301	18.522	18.482	18.549	HH	175257	6246091	8.95%	0.422%
302	18.594	18.549	18.640	HH	179066	8813606	12.63%	0.596%
303	18.663	18.640	18.684	HH	174741	4319759	6.19%	0.292%
304	18.715	18.684	18.739	HH	203710	5858374	8.40%	0.396%
305	18.750	18.739	18.758	HH	166033	1907142	2.73%	0.129%
306	18.798	18.758	18.823	HH	218805	7077471	10.14%	0.478%
307	18.870	18.823	18.891	HH	194086	7009714	10.05%	0.474%
308	18.897	18.891	18.934	HH	180859	4281887	6.14%	0.289%
309	18.971	18.934	19.015	HH	186381	7922398	11.35%	0.535%
310	19.029	19.015	19.057	HH	155527	3727553	5.34%	0.252%
311	19.076	19.057	19.091	HH	142316	2864294	4.11%	0.194%
312	19.137	19.091	19.187	HH	162645	8651428	12.40%	0.585%
313	19.222	19.187	19.237	HH	152898	4422035	6.34%	0.299%
314	19.244	19.237	19.264	HH	152399	2425435	3.48%	0.164%
315	19.291	19.264	19.316	HH	172845	4919827	7.05%	0.333%
316	19.332	19.316	19.351	HH	159861	3224032	4.62%	0.218%
317	19.365	19.351	19.382	HH	160770	2977523	4.27%	0.201%
318	19.447	19.382	19.484	HH	378864	14472065	20.74%	0.978%
319	19.517	19.484	19.554	HH	387510	11204326	16.06%	0.757%
320	19.578	19.554	19.602	HH	238698	6289196	9.01%	0.425%
321	19.612	19.602	19.644	HH	211653	4903504	7.03%	0.331%
322	19.653	19.644	19.684	HH	180320	3945587	5.65%	0.267%
323	19.735	19.684	19.782	HH	211620	9881104	14.16%	0.668%
324	19.834	19.782	19.872	HH	445289	13423445	19.24%	0.907%
325	19.902	19.872	19.925	HH	253935	6599699	9.46%	0.446%
326	19.940	19.925	19.956	HH	206000	3649709	5.23%	0.247%
327	19.974	19.956	20.044	HH	202357	9377812	13.44%	0.634%
328	20.083	20.044	20.174	HH	169583	12654507	18.14%	0.855%
329	20.183	20.174	20.231	HH	158205	5245501	7.52%	0.355%
330	20.247	20.231	20.271	HH	155513	3632645	5.21%	0.246%
331	20.321	20.271	20.380	HH	160460	10001976	14.33%	0.676%
332	20.418	20.380	20.456	HH	153440	6667151	9.56%	0.451%
333	20.492	20.456	20.524	HH	149774	5932566	8.50%	0.401%
334	20.531	20.524	20.561	HH	139815	3011841	4.32%	0.204%
335	20.584	20.561	20.629	HH	141329	5560383	7.97%	0.376%
336	20.638	20.629	20.662	HH	134880	2678198	3.84%	0.181%
337	20.687	20.662	20.753	HH	134978	7072798	10.14%	0.478%
338	20.774	20.753	20.812	HH	129416	4508183	6.46%	0.305%
339	20.860	20.812	20.910	HH	146238	7885005	11.30%	0.533%
340	20.938	20.910	20.991	HH	137359	6094887	8.74%	0.412%
341	21.044	20.991	21.096	HH	132864	7835746	11.23%	0.530%
342	21.138	21.096	21.176	HH	132351	5968383	8.55%	0.403%
343	21.236	21.176	21.299	HH	149392	9983825	14.31%	0.675%
344	21.322	21.299	21.384	HH	126767	6017847	8.62%	0.407%
345	21.409	21.384	21.436	HH	114592	3488435	5.00%	0.236%
346	21.455	21.436	21.516	HH	114703	5251123	7.53%	0.355%
347	21.547	21.516	21.581	HH	117883	4372870	6.27%	0.296%
					Sum of corrected areas: 1479575459			