

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012020\
 Data File : FE031137.D
 Signal(s) : FID1B.CH
 Acq On : 20 Jan 2020 14:14
 Sample : L1166-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.327	2.285	2.351	BH	2015	4072	0.00%	0.000%
2	2.361	2.351	2.423	PH	-812	-57070	-0.05%	-0.001%
3	2.432	2.423	2.442	PH	-1824	-21436	-0.02%	-0.000%
4	2.455	2.442	2.473	PH	-1420	-33216	-0.03%	-0.001%
5	2.495	2.473	2.524	PH	-399	-46430	-0.04%	-0.001%
6	2.545	2.524	2.571	PH	2964	-25112	-0.02%	-0.001%
7	2.589	2.571	2.619	PH	-1252	-57844	-0.05%	-0.001%
8	2.643	2.619	2.658	PH	2470	-6988	-0.01%	-0.000%
9	2.674	2.658	2.748	PH	1004	-55897	-0.05%	-0.001%
10	2.783	2.748	2.819	PH	45	-67603	-0.06%	-0.001%
11	2.854	2.819	2.901	PH	3204	-48176	-0.04%	-0.001%
12	2.915	2.901	2.934	PH	-1280	-42611	-0.04%	-0.001%
13	2.945	2.934	2.968	PH	-2438	-56122	-0.05%	-0.001%
14	2.978	2.968	2.991	PH	-3008	-44420	-0.04%	-0.001%
15	3.026	2.991	3.054	PH	-998	-84857	-0.08%	-0.002%
16	3.071	3.054	3.087	PH	-1031	-44646	-0.04%	-0.001%
17	3.104	3.087	3.175	PH	-815	-146876	-0.13%	-0.003%
18	3.195	3.175	3.237	PH	-1373	-117882	-0.11%	-0.002%
19	3.255	3.237	3.289	PH	-3695	-129739	-0.12%	-0.003%
20	3.309	3.289	3.385	PH	-2051	-227356	-0.21%	-0.005%
21	3.403	3.385	3.445	PH	-3687	-150300	-0.14%	-0.003%
22	3.456	3.445	3.482	PH	-4391	-99479	-0.09%	-0.002%
23	3.501	3.482	3.547	PH	-3385	-169893	-0.15%	-0.004%
24	3.582	3.547	3.619	PH	-3458	-176052	-0.16%	-0.004%
25	3.630	3.619	3.651	PH	-4222	-84793	-0.08%	-0.002%
26	3.675	3.651	3.730	PH	-2052	-176742	-0.16%	-0.004%
27	3.746	3.730	3.777	PH	-3963	-118741	-0.11%	-0.003%
28	3.796	3.777	3.827	PH	-3100	-120612	-0.11%	-0.003%
29	3.841	3.827	3.854	PH	-3685	-67116	-0.06%	-0.001%
30	3.880	3.854	3.927	PH	-2690	-177185	-0.16%	-0.004%
31	3.972	3.927	4.038	PH	7609	-68390	-0.06%	-0.001%
32	4.054	4.038	4.091	PH	-2391	-105536	-0.10%	-0.002%
33	4.128	4.091	4.147	PH	-1265	-99121	-0.09%	-0.002%
34	4.164	4.147	4.212	PH	-1319	-117754	-0.11%	-0.002%
35	4.238	4.212	4.301	PH	-3021	-218675	-0.20%	-0.005%
36	4.314	4.301	4.336	PH	-4340	-95161	-0.09%	-0.002%

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37	4.360	4.336	4.387	PH	-1148	-105751	-0.10%	-0.002%
38	4.404	4.387	4.419	PH	-3546	-76764	-0.07%	-0.002%
39	4.432	4.419	4.448	PH	-3643	-70665	-0.06%	-0.001%
40	4.475	4.448	4.488	PH	-2382	-77740	-0.07%	-0.002%
41	4.507	4.488	4.545	PH	-504	-91734	-0.08%	-0.002%
42	4.577	4.545	4.599	PH	12	-77421	-0.07%	-0.002%
43	4.611	4.599	4.626	PH	-2456	-50080	-0.05%	-0.001%
44	4.641	4.626	4.693	PH	-2732	-149908	-0.14%	-0.003%
45	4.736	4.693	4.749	PH	-3343	-127739	-0.12%	-0.003%
46	4.773	4.749	4.796	PH	-3174	-96684	-0.09%	-0.002%
47	4.827	4.796	4.867	PH	-2704	-151665	-0.14%	-0.003%
48	4.883	4.867	4.901	PH	-3817	-84857	-0.08%	-0.002%
49	4.919	4.901	4.931	PH	-4129	-75803	-0.07%	-0.002%
50	4.955	4.931	4.971	PH	-3460	-90638	-0.08%	-0.002%
51	4.998	4.971	5.021	PH	-2689	-96156	-0.09%	-0.002%
52	5.035	5.021	5.059	PH	-2973	-76792	-0.07%	-0.002%
53	5.073	5.059	5.083	PH	-2922	-47510	-0.04%	-0.001%
54	5.096	5.083	5.140	PH	-2746	-124126	-0.11%	-0.003%
55	5.161	5.140	5.173	PH	-3910	-81294	-0.07%	-0.002%
56	5.214	5.173	5.238	PH	-174	-109314	-0.10%	-0.002%
57	5.277	5.238	5.320	PH	-869	-139572	-0.13%	-0.003%
58	5.342	5.320	5.372	PH	-2274	-101961	-0.09%	-0.002%
59	5.390	5.372	5.405	PH	1128	-23135	-0.02%	-0.000%
60	5.413	5.405	5.440	PH	-1082	-43706	-0.04%	-0.001%
61	5.454	5.440	5.488	PH	-2694	-94697	-0.09%	-0.002%
62	5.503	5.488	5.534	PH	-2598	-89047	-0.08%	-0.002%
63	5.572	5.534	5.603	PH	-260	-100371	-0.09%	-0.002%
64	5.689	5.603	5.712	PH	-1360	-163121	-0.15%	-0.003%
65	5.725	5.712	5.740	PH	-2317	-44455	-0.04%	-0.001%
66	5.758	5.740	5.776	PH	-1418	-47849	-0.04%	-0.001%
67	5.800	5.776	5.820	PH	-2280	-65723	-0.06%	-0.001%
68	5.841	5.820	5.864	PH	-243	-42124	-0.04%	-0.001%
69	5.899	5.864	5.915	PH	-1435	-58960	-0.05%	-0.001%
70	5.941	5.915	6.011	PH	11221	91198	0.08%	0.002%
71	6.030	6.011	6.053	PH	-500	-31726	-0.03%	-0.001%
72	6.083	6.053	6.137	PH	2609	-21095	-0.02%	-0.000%
73	6.155	6.137	6.188	PH	-1225	-50857	-0.05%	-0.001%
74	6.217	6.188	6.240	PH	1299	-14365	-0.01%	-0.000%
75	6.260	6.240	6.278	PH	269	-11342	-0.01%	-0.000%
76	6.294	6.278	6.313	PH	-316	-13090	-0.01%	-0.000%
77	6.322	6.313	6.347	PH	-599	-24845	-0.02%	-0.001%
78	6.369	6.347	6.402	PH	5254	27388	0.02%	0.001%
79	6.421	6.402	6.433	PH	-639	-17000	-0.02%	-0.000%
80	6.449	6.433	6.470	PH	-278	-17443	-0.02%	-0.000%
81	6.517	6.470	6.535	PH	2892	1345	0.00%	0.000%
82	6.555	6.535	6.602	PH	828	-19850	-0.02%	-0.000%
83	6.625	6.602	6.666	PH	-60	-28061	-0.03%	-0.001%
84	6.692	6.666	6.738	PH	1066	-8188	-0.01%	-0.000%
85	6.768	6.738	6.788	PH	2632	18540	0.02%	0.000%
86	6.801	6.788	6.818	PH	375	1343	0.00%	0.000%
87	6.866	6.818	6.909	PH	3856	107258	0.10%	0.002%
88	6.927	6.909	6.954	HH	3088	41922	0.04%	0.001%
89	6.993	6.954	7.048	PH	12268	226272	0.21%	0.005%

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90	7.071	7.048	7.108	HH	6232	101435	0.09%	0.002%
91	7.127	7.108	7.151	HH	9476	127449	0.12%	0.003%
92	7.167	7.151	7.181	HH	4685	64476	0.06%	0.001%
93	7.193	7.181	7.220	HH	4132	58951	0.05%	0.001%
94	7.240	7.220	7.257	HH	3660	51220	0.05%	0.001%
95	7.293	7.257	7.347	HH	13545	273405	0.25%	0.006%
96	7.364	7.347	7.398	HH	2837	69608	0.06%	0.001%
97	7.421	7.398	7.438	HH	2663	47622	0.04%	0.001%
98	7.467	7.438	7.502	HH	4522	109942	0.10%	0.002%
99	7.517	7.502	7.535	HH	2658	40389	0.04%	0.001%
100	7.580	7.535	7.592	HH	3738	74244	0.07%	0.002%
101	7.606	7.592	7.644	HH	4377	103949	0.09%	0.002%
102	7.658	7.644	7.687	HH	2779	57561	0.05%	0.001%
103	7.719	7.687	7.752	HH	9007	202037	0.18%	0.004%
104	7.766	7.752	7.788	HH	5353	91799	0.08%	0.002%
105	7.812	7.788	7.833	HH	4450	94265	0.09%	0.002%
106	7.867	7.833	7.882	HH	6325	147311	0.13%	0.003%
107	7.897	7.882	7.944	HH	8372	210889	0.19%	0.004%
108	7.984	7.944	8.021	HH	14210	352952	0.32%	0.007%
109	8.089	8.021	8.104	HH	16428	441737	0.40%	0.009%
110	8.117	8.104	8.135	HH	12518	197876	0.18%	0.004%
111	8.164	8.135	8.190	HH	21802	418311	0.38%	0.009%
112	8.225	8.190	8.250	HH	76497	1009071	0.92%	0.021%
113	8.273	8.250	8.304	HH	48420	808388	0.73%	0.017%
114	8.321	8.304	8.345	HH	16422	298031	0.27%	0.006%
115	8.361	8.345	8.396	HH	8588	244599	0.22%	0.005%
116	8.423	8.396	8.476	HH	17626	502624	0.46%	0.011%
117	8.493	8.476	8.503	HH	7463	111835	0.10%	0.002%
118	8.567	8.503	8.597	HH	35577	804500	0.73%	0.017%
119	8.617	8.597	8.638	HH	17636	325037	0.30%	0.007%
120	8.654	8.638	8.668	HH	12046	203862	0.19%	0.004%
121	8.700	8.668	8.726	HH	18993	460217	0.42%	0.010%
122	8.755	8.726	8.767	HH	10825	219495	0.20%	0.005%
123	8.782	8.767	8.790	HH	10362	136407	0.12%	0.003%
124	8.809	8.790	8.824	HH	14230	240966	0.22%	0.005%
125	8.843	8.824	8.871	HH	25041	459691	0.42%	0.010%
126	8.903	8.871	8.959	HH	14903	591980	0.54%	0.013%
127	8.985	8.959	9.006	HH	30976	526623	0.48%	0.011%
128	9.019	9.006	9.057	HH	15689	345697	0.31%	0.007%
129	9.075	9.057	9.098	HH	10316	229475	0.21%	0.005%
130	9.134	9.098	9.151	HH	14795	338319	0.31%	0.007%
131	9.167	9.151	9.202	HH	12942	313778	0.28%	0.007%
132	9.219	9.202	9.237	HH	11285	211517	0.19%	0.004%
133	9.270	9.237	9.299	HH	14963	424444	0.39%	0.009%
134	9.321	9.299	9.334	HH	16289	282522	0.26%	0.006%
135	9.355	9.334	9.410	HH	40648	980171	0.89%	0.021%
136	9.434	9.410	9.466	HH	19656	530459	0.48%	0.011%
137	9.499	9.466	9.525	HH	19809	557974	0.51%	0.012%
138	9.560	9.525	9.580	HH	15559	480878	0.44%	0.010%
139	9.595	9.580	9.603	HH	13449	177864	0.16%	0.004%
140	9.617	9.603	9.655	HH	14284	393154	0.36%	0.008%
141	9.679	9.655	9.743	HH	20536	862506	0.78%	0.018%

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142	9.768	9.743	9.825	HH	40065	1081762	0.98%	0.023%
143	9.837	9.825	9.853	HH	14719	236104	0.21%	0.005%
144	9.871	9.853	9.904	HH	16544	419446	0.38%	0.009%
145	9.937	9.904	9.953	HH	14011	381710	0.35%	0.008%
146	9.973	9.953	10.022	HH	16247	565859	0.51%	0.012%
147	10.040	10.022	10.055	HH	13720	261190	0.24%	0.006%
148	10.103	10.055	10.129	HH	16683	672905	0.61%	0.014%
149	10.155	10.129	10.177	HH	27858	592462	0.54%	0.013%
150	10.213	10.177	10.222	HH	21124	520619	0.47%	0.011%
151	10.240	10.222	10.262	HH	24916	511682	0.46%	0.011%
152	10.279	10.262	10.320	HH	21026	657142	0.60%	0.014%
153	10.353	10.320	10.388	HH	22520	785395	0.71%	0.017%
154	10.412	10.388	10.448	HH	35239	950436	0.86%	0.020%
155	10.463	10.448	10.479	HH	24303	418395	0.38%	0.009%
156	10.508	10.479	10.539	HH	47283	1119817	1.02%	0.024%
157	10.574	10.539	10.614	HH	47087	1449765	1.32%	0.031%
158	10.632	10.614	10.646	HH	23421	437182	0.40%	0.009%
159	10.658	10.646	10.677	HH	22849	392943	0.36%	0.008%
160	10.761	10.677	10.809	HH	318117	5368830	4.88%	0.114%
161	10.834	10.809	10.945	HH	134103	3486574	3.17%	0.074%
162	10.962	10.945	10.995	HH	24995	728335	0.66%	0.015%
163	11.015	10.995	11.033	HH	28619	604621	0.55%	0.013%
164	11.057	11.033	11.104	HH	51102	1427089	1.30%	0.030%
165	11.211	11.104	11.263	HH	50889	3093917	2.81%	0.066%
166	11.296	11.263	11.327	HH	49777	1487300	1.35%	0.032%
167	11.359	11.327	11.382	HH	32809	1029634	0.94%	0.022%
168	11.409	11.382	11.433	HH	37935	1024085	0.93%	0.022%
169	11.477	11.433	11.532	HH	38100	2063642	1.87%	0.044%
170	11.564	11.532	11.578	HH	67401	1332203	1.21%	0.028%
171	11.595	11.578	11.629	HH	78531	1630945	1.48%	0.035%
172	11.678	11.629	11.696	HH	87311	2278441	2.07%	0.048%
173	11.711	11.696	11.726	HH	66409	1023085	0.93%	0.022%
174	11.743	11.726	11.788	HH	67892	1769446	1.61%	0.038%
175	11.822	11.788	11.839	HH	43705	1265900	1.15%	0.027%
176	11.884	11.839	11.912	HH	65612	2240778	2.04%	0.048%
177	11.933	11.912	12.015	HH	64721	3108420	2.82%	0.066%
178	12.038	12.015	12.080	HH	65389	2072508	1.88%	0.044%
179	12.102	12.080	12.116	HH	56364	1117348	1.01%	0.024%
180	12.158	12.116	12.206	HH	273782	6057792	5.50%	0.128%
181	12.244	12.206	12.278	HH	62377	2438796	2.21%	0.052%
182	12.313	12.278	12.338	HH	60962	2091118	1.90%	0.044%
183	12.356	12.338	12.397	HH	69619	2213572	2.01%	0.047%
184	12.426	12.397	12.447	HH	80694	2070815	1.88%	0.044%
185	12.468	12.447	12.488	HH	95198	1971924	1.79%	0.042%
186	12.528	12.488	12.558	HH	97703	3365593	3.06%	0.071%
187	12.590	12.558	12.625	HH	579002	9035269	8.21%	0.192%
188	12.636	12.625	12.702	HH	74296	3276267	2.98%	0.069%
189	12.722	12.702	12.739	HH	87581	1810075	1.64%	0.038%
190	12.770	12.739	12.790	HH	102058	2684806	2.44%	0.057%
191	12.821	12.790	12.858	HH	93270	3547820	3.22%	0.075%
192	12.889	12.858	12.921	HH	515426	8365545	7.60%	0.177%
193	12.942	12.921	12.957	HH	125699	2350781	2.13%	0.050%
194	12.974	12.957	13.004	HH	133145	3088393	2.80%	0.065%

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195	13.019	13.004	13.033	HH	95158	1603959	1.46% 0.034%
196	13.062	13.033	13.078	HH	110296	2708716	2.46% 0.057%
197	13.095	13.078	13.119	HH	115247	2573876	2.34% 0.055%
198	13.156	13.119	13.183	HH	136825	4532784	4.12% 0.096%
199	13.218	13.183	13.263	HH	129535	5673767	5.15% 0.120%
200	13.283	13.263	13.298	HH	121059	2419353	2.20% 0.051%
201	13.309	13.298	13.325	HH	120060	1874312	1.70% 0.040%
202	13.348	13.325	13.361	HH	139936	2778676	2.52% 0.059%
203	13.382	13.361	13.425	HH	192411	5553517	5.04% 0.118%
204	13.479	13.425	13.504	HH	185513	6796680	6.17% 0.144%
205	13.523	13.504	13.534	HH	136102	2355575	2.14% 0.050%
206	13.544	13.534	13.562	HH	137834	2279727	2.07% 0.048%
207	13.587	13.562	13.608	HH	173399	4167428	3.78% 0.088%
208	13.628	13.608	13.645	HH	171455	3447126	3.13% 0.073%
209	13.665	13.645	13.702	HH	159891	5168839	4.69% 0.110%
210	13.754	13.702	13.781	HH	199799	8528679	7.75% 0.181%
211	13.800	13.781	13.820	HH	179711	3888361	3.53% 0.082%
212	13.832	13.820	13.840	HH	159263	1841567	1.67% 0.039%
213	13.876	13.840	13.903	HH	174895	6304838	5.73% 0.134%
214	13.956	13.903	13.980	HH	176259	7873122	7.15% 0.167%
215	14.001	13.980	14.011	HH	174599	3207737	2.91% 0.068%
216	14.034	14.011	14.055	HH	182579	4620862	4.20% 0.098%
217	14.096	14.055	14.108	HH	187667	5860407	5.32% 0.124%
218	14.138	14.108	14.162	HH	216595	6391936	5.81% 0.136%
219	14.234	14.162	14.274	HH	271025	14816243	13.46% 0.314%
220	14.297	14.274	14.312	HH	229005	4995002	4.54% 0.106%
221	14.359	14.312	14.378	HH	248811	9370877	8.51% 0.199%
222	14.402	14.378	14.440	HH	280827	9277975	8.43% 0.197%
223	14.464	14.440	14.488	HH	298466	7619622	6.92% 0.162%
224	14.540	14.488	14.568	HH	289964	12571264	11.42% 0.267%
225	14.589	14.568	14.606	HH	267906	5951449	5.40% 0.126%
226	14.639	14.606	14.673	HH	489562	13692813	12.44% 0.290%
227	14.787	14.673	14.807	HH	509699	25861655	23.49% 0.548%
228	14.828	14.807	14.857	HH	556283	12306301	11.18% 0.261%
229	14.886	14.857	14.903	HH	309318	8210067	7.46% 0.174%
230	14.946	14.903	14.990	HH	351013	17752939	16.12% 0.376%
231	15.012	14.990	15.020	HH	331318	5869531	5.33% 0.124%
232	15.038	15.020	15.061	HH	335760	8070358	7.33% 0.171%
233	15.101	15.061	15.128	HH	366554	13775441	12.51% 0.292%
234	15.141	15.128	15.194	HH	362366	13980862	12.70% 0.296%
235	15.234	15.194	15.311	HH	598784	29595962	26.88% 0.628%
236	15.368	15.311	15.403	HH	414739	21430883	19.46% 0.454%
237	15.467	15.403	15.487	HH	487243	21576752	19.60% 0.458%
238	15.501	15.487	15.542	HH	456342	13985762	12.70% 0.297%
239	15.559	15.542	15.567	HH	431896	6371464	5.79% 0.135%
240	15.628	15.567	15.661	HH	490664	25866420	23.49% 0.548%
241	15.707	15.661	15.719	HH	468627	15772735	14.32% 0.334%
242	15.725	15.719	15.737	HH	463869	4935922	4.48% 0.105%
243	15.763	15.737	15.775	HH	491776	10895466	9.90% 0.231%
244	15.796	15.775	15.815	HH	493659	11685828	10.61% 0.248%
245	15.873	15.815	15.899	HH	539908	25949191	23.57% 0.550%
246	15.907	15.899	15.928	HH	540905	9402843	8.54% 0.199%

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247	15.934	15.928	15.955	HH	531858	8376026	7.61%	0.178%
248	15.966	15.955	15.991	HH	529408	11215424	10.19%	0.238%
249	16.005	15.991	16.034	HH	538093	13561100	12.32%	0.288%
250	16.072	16.034	16.108	HH	584928	25160549	22.85%	0.534%
251	16.159	16.108	16.216	HH	618458	38237267	34.73%	0.811%
252	16.270	16.216	16.305	HH	658523	33423400	30.35%	0.709%
253	16.379	16.305	16.438	HH	905542	58165152	52.82%	1.233%
254	16.509	16.438	16.555	HH	792885	50965858	46.29%	1.081%
255	16.575	16.555	16.610	HH	762761	24254445	22.03%	0.514%
256	16.714	16.610	16.738	HH	911623	60928114	55.33%	1.292%
257	16.775	16.738	16.810	HH	934833	36541414	33.19%	0.775%
258	16.859	16.810	16.879	HH	923026	36191405	32.87%	0.767%
259	16.893	16.879	16.909	HH	886211	15674714	14.24%	0.332%
260	16.934	16.909	16.958	HH	875416	25061186	22.76%	0.531%
261	16.973	16.958	16.992	HH	856871	16851274	15.30%	0.357%
262	17.024	16.992	17.048	HH	898132	29645768	26.92%	0.629%
263	17.087	17.048	17.103	HH	927529	29897986	27.15%	0.634%
264	17.162	17.103	17.198	HH	986083	53941647	48.99%	1.144%
265	17.232	17.198	17.252	HH	1003288	31506203	28.61%	0.668%
266	17.262	17.252	17.281	HH	997238	17407669	15.81%	0.369%
267	17.296	17.281	17.318	HH	1029176	21811728	19.81%	0.462%
268	17.347	17.318	17.360	HH	999127	24913510	22.63%	0.528%
269	17.405	17.360	17.435	HH	1096467	46777441	42.48%	0.992%
270	17.472	17.435	17.525	HH	1062115	55618533	50.51%	1.179%
271	17.593	17.525	17.612	HH	1047847	53559168	48.64%	1.136%
272	17.683	17.612	17.691	HH	1117564	51396374	46.68%	1.090%
273	17.706	17.691	17.719	HH	1131373	19001002	17.26%	0.403%
274	17.743	17.719	17.762	HH	1182957	29274186	26.59%	0.621%
275	17.787	17.762	17.822	HH	1227335	41424950	37.62%	0.878%
276	17.889	17.822	17.961	HH	1273579	98221260	89.20%	2.083%
277	17.981	17.961	18.013	HH	1177602	36626808	33.26%	0.777%
278	18.026	18.013	18.047	HH	1164258	22908388	20.80%	0.486%
279	18.111	18.047	18.145	HH	1339358	73250367	66.52%	1.553%
280	18.226	18.145	18.244	HH	1346686	75364970	68.45%	1.598%
281	18.262	18.244	18.312	HH	1389659	53111685	48.24%	1.126%
282	18.368	18.312	18.391	HH	1276717	60027059	54.52%	1.273%
283	18.401	18.391	18.420	HH	1278888	22630890	20.55%	0.480%
284	18.469	18.420	18.512	HH	1316388	70523571	64.05%	1.495%
285	18.543	18.512	18.551	HH	1295862	29674490	26.95%	0.629%
286	18.575	18.551	18.625	HH	1401138	59047290	53.63%	1.252%
287	18.637	18.625	18.655	HH	1306666	23481863	21.33%	0.498%
288	18.688	18.655	18.714	HH	1398588	48258261	43.83%	1.023%
289	18.736	18.714	18.768	HH	1405526	43475429	39.48%	0.922%
290	18.779	18.768	18.843	HH	1341868	60124896	54.60%	1.275%
291	18.870	18.843	18.895	HH	1377882	41515357	37.70%	0.880%
292	18.906	18.895	18.912	HH	1340116	13855595	12.58%	0.294%
293	18.918	18.912	18.925	HH	1339890	10382518	9.43%	0.220%
294	18.966	18.925	19.003	HH	1442783	65355019	59.35%	1.386%
295	19.019	19.003	19.056	HH	1430349	43827163	39.80%	0.929%
296	19.091	19.056	19.145	HH	1451811	74575836	67.73%	1.581%
297	19.161	19.145	19.195	HH	1421744	42190110	38.32%	0.895%
298	19.205	19.195	19.225	HH	1395958	24683617	22.42%	0.523%
299	19.237	19.225	19.248	HH	1398777	19076564	17.32%	0.404%

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300	19.259	19.248	19.268	HH	1406578	17052240	15.49%	0.362%
301	19.278	19.268	19.298	HH	1413970	25024018	22.73%	0.531%
302	19.304	19.298	19.322	HH	1436127	19952060	18.12%	0.423%
303	19.336	19.322	19.355	HH	1413718	27950344	25.38%	0.593%
304	19.368	19.355	19.382	HH	1460217	22885547	20.78%	0.485%
305	19.412	19.382	19.448	HH	1458389	57561509	52.28%	1.221%
306	19.494	19.448	19.538	HH	1482118	76799735	69.75%	1.628%
307	19.558	19.538	19.568	HH	1447310	26208645	23.80%	0.556%
308	19.589	19.568	19.624	HH	1475898	49019340	44.52%	1.039%
309	19.647	19.624	19.657	HH	1480511	28890177	26.24%	0.613%
310	19.669	19.657	19.688	HH	1482298	26671226	24.22%	0.566%
311	19.747	19.688	19.791	HH	1579243	93897726	85.28%	1.991%
312	19.802	19.791	19.885	HH	1542781	84327523	76.58%	1.788%
313	19.921	19.885	19.935	HH	1525219	44383826	40.31%	0.941%
314	19.947	19.935	19.964	HH	1522978	25963591	23.58%	0.551%
315	19.980	19.964	19.993	HH	1525221	25841906	23.47%	0.548%
316	20.045	19.993	20.095	HH	1571028	94398333	85.73%	2.002%
317	20.109	20.095	20.165	HH	1558387	63702443	57.85%	1.351%
318	20.205	20.165	20.255	HH	1593356	84184366	76.45%	1.785%
319	20.265	20.255	20.310	HH	1558499	50736046	46.08%	1.076%
320	20.328	20.310	20.345	HH	1577440	32758752	29.75%	0.695%
321	20.350	20.345	20.384	HH	1581484	36331008	33.00%	0.770%
322	20.395	20.384	20.466	HH	1560312	75035339	68.15%	1.591%
323	20.480	20.466	20.522	HH	1503064	50073835	45.48%	1.062%
324	20.532	20.522	20.561	HH	1499994	34802894	31.61%	0.738%
325	20.577	20.561	20.598	HH	1497159	32780390	29.77%	0.695%
326	20.609	20.598	20.697	HH	1467609	85215257	77.39%	1.807%
327	20.717	20.697	20.729	HH	1427473	26940139	24.47%	0.571%
328	20.745	20.729	20.788	HH	1408042	49136981	44.63%	1.042%
329	20.805	20.788	20.925	HH	1388673	110110149	100.00%	2.335%
330	20.939	20.925	20.968	HH	1315145	33829798	30.72%	0.717%
331	20.980	20.968	21.003	HH	1299166	27067217	24.58%	0.574%
332	21.012	21.003	21.076	HH	1294874	55976093	50.84%	1.187%
333	21.087	21.076	21.108	HH	1274757	23585624	21.42%	0.500%
334	21.128	21.108	21.158	HH	1268907	37805907	34.33%	0.802%
335	21.166	21.158	21.209	HH	1242734	37109626	33.70%	0.787%
336	21.217	21.209	21.244	HH	1226626	25338659	23.01%	0.537%
337	21.267	21.244	21.289	HH	1212625	32862628	29.85%	0.697%
338	21.302	21.289	21.371	HH	1191502	57498034	52.22%	1.219%
339	21.382	21.371	21.418	HH	1159830	32354729	29.38%	0.686%
340	21.421	21.418	21.465	HH	1151025	31638426	28.73%	0.671%
341	21.475	21.465	21.500	HH	1136047	23349709	21.21%	0.495%
342	21.512	21.500	21.521	HH	1116062	14502993	13.17%	0.308%
343	21.530	21.521	21.545	HH	1120456	15573696	14.14%	0.330%
344	21.550	21.545	21.611	HH	1124125	43244492	39.27%	0.917%
345	21.621	21.611	21.635	HH	1089285	15538507	14.11%	0.329%
346	21.655	21.635	21.663	HH	1072008	17959754	16.31%	0.381%
347	21.668	21.663	21.728	HH	1065756	40792436	37.05%	0.865%
					Sum of corrected areas: 4716089923			