

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010820\
 Data File : FE031061.D
 Signal(s) : FID1B.CH
 Acq On : 08 Jan 2020 13:54
 Sample : L1051-02
 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	2.306	2.285	2.329	BH	-448	-16637	-0.14%	-0.003%
2	2.341	2.329	2.379	PH	-554	-41355	-0.36%	-0.008%
3	2.391	2.379	2.471	PH	-1752	-132705	-1.15%	-0.027%
4	2.487	2.471	2.534	PH	11622	23640	0.21%	0.005%
5	2.551	2.534	2.582	PH	23492	135575	1.18%	0.028%
6	2.595	2.582	2.610	PH	-1888	-40137	-0.35%	-0.008%
7	2.618	2.610	2.637	PH	-2684	-53278	-0.46%	-0.011%
8	2.650	2.637	2.665	PH	-3064	-59224	-0.51%	-0.012%
9	2.675	2.665	2.709	PH	-3716	-107307	-0.93%	-0.022%
10	2.717	2.709	2.748	PH	-4244	-106037	-0.92%	-0.022%
11	2.793	2.748	2.848	PH	-4358	-286229	-2.49%	-0.058%
12	2.872	2.848	2.909	PH	-4452	-179660	-1.56%	-0.037%
13	2.925	2.909	2.974	PH	-4708	-193523	-1.68%	-0.039%
14	2.987	2.974	2.992	PH	-4931	-55766	-0.48%	-0.011%
15	3.015	2.992	3.051	PH	-4239	-166423	-1.45%	-0.034%
16	3.068	3.051	3.085	PH	-4618	-99489	-0.86%	-0.020%
17	3.095	3.085	3.121	PH	-4438	-107876	-0.94%	-0.022%
18	3.141	3.121	3.156	PH	-4614	-103680	-0.90%	-0.021%
19	3.166	3.156	3.185	PH	-5001	-92859	-0.81%	-0.019%
20	3.202	3.185	3.221	PH	-2813	-93874	-0.82%	-0.019%
21	3.236	3.221	3.252	PH	-2167	-68584	-0.60%	-0.014%
22	3.262	3.252	3.296	PH	-3959	-129601	-1.13%	-0.026%
23	3.311	3.296	3.321	PH	-5050	-82061	-0.71%	-0.017%
24	3.332	3.321	3.348	PH	-4915	-85796	-0.75%	-0.017%
25	3.360	3.348	3.364	PH	-5551	-55455	-0.48%	-0.011%
26	3.380	3.364	3.425	PH	4952	-99921	-0.87%	-0.020%
27	3.433	3.425	3.448	PH	-5152	-73418	-0.64%	-0.015%
28	3.458	3.448	3.485	PH	-5457	-127931	-1.11%	-0.026%
29	3.502	3.485	3.534	PH	-5730	-171137	-1.49%	-0.035%
30	3.546	3.534	3.556	PH	-6007	-80963	-0.70%	-0.017%
31	3.587	3.556	3.612	PH	-4343	-172390	-1.50%	-0.035%
32	3.675	3.612	3.721	PH	-1703	-275096	-2.39%	-0.056%
33	3.746	3.721	3.782	PH	-3284	-167998	-1.46%	-0.034%
34	3.795	3.782	3.821	PH	-5092	-132933	-1.16%	-0.027%
35	3.841	3.821	3.862	PH	-3258	-123988	-1.08%	-0.025%
36	3.889	3.862	3.935	PH	-4784	-248207	-2.16%	-0.051%

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37	3.958	3.935	4.044	PH	72861	686553	5.97%	0.140%
38	4.057	4.044	4.089	PH	-3130	-120497	-1.05%	-0.025%
39	4.126	4.089	4.154	PH	1717	-91870	-0.80%	-0.019%
40	4.165	4.154	4.191	PH	-1480	-63851	-0.55%	-0.013%
41	4.204	4.191	4.245	PH	-3916	-156756	-1.36%	-0.032%
42	4.274	4.245	4.289	PH	-4305	-138170	-1.20%	-0.028%
43	4.316	4.289	4.339	PH	-4438	-144653	-1.26%	-0.029%
44	4.357	4.339	4.389	PH	-4125	-146356	-1.27%	-0.030%
45	4.426	4.389	4.448	PH	-3841	-172023	-1.50%	-0.035%
46	4.461	4.448	4.484	PH	-4897	-108594	-0.94%	-0.022%
47	4.506	4.484	4.540	PH	9385	-12702	-0.11%	-0.003%
48	4.554	4.540	4.570	PH	-2835	-65594	-0.57%	-0.013%
49	4.579	4.570	4.592	PH	-3975	-56477	-0.49%	-0.012%
50	4.610	4.592	4.626	PH	1081	-47638	-0.41%	-0.010%
51	4.637	4.626	4.652	PH	-2712	-60099	-0.52%	-0.012%
52	4.665	4.652	4.674	PH	-4219	-57439	-0.50%	-0.012%
53	4.684	4.674	4.700	PH	-3878	-68747	-0.60%	-0.014%
54	4.726	4.700	4.742	PH	-3721	-112880	-0.98%	-0.023%
55	4.762	4.742	4.804	PH	-1466	-141898	-1.23%	-0.029%
56	4.826	4.804	4.858	PH	-1142	-124172	-1.08%	-0.025%
57	4.876	4.858	4.890	PH	-4509	-92287	-0.80%	-0.019%
58	4.909	4.890	4.932	PH	-4573	-125173	-1.09%	-0.026%
59	4.961	4.932	4.986	PH	-3268	-133839	-1.16%	-0.027%
60	4.994	4.986	5.018	PH	-3627	-87514	-0.76%	-0.018%
61	5.044	5.018	5.055	PH	-4188	-106778	-0.93%	-0.022%
62	5.072	5.055	5.081	PH	-3079	-57178	-0.50%	-0.012%
63	5.090	5.081	5.135	PH	-3157	-135908	-1.18%	-0.028%
64	5.155	5.135	5.170	PH	-4923	-106328	-0.92%	-0.022%
65	5.190	5.170	5.201	PH	-3543	-80479	-0.70%	-0.016%
66	5.217	5.201	5.234	PH	-2927	-68179	-0.59%	-0.014%
67	5.246	5.234	5.261	PH	-3138	-55940	-0.49%	-0.011%
68	5.277	5.261	5.294	PH	-2581	-69544	-0.60%	-0.014%
69	5.306	5.294	5.329	PH	-3666	-85849	-0.75%	-0.018%
70	5.339	5.329	5.358	PH	-4414	-79754	-0.69%	-0.016%
71	5.370	5.358	5.378	PH	-4744	-60250	-0.52%	-0.012%
72	5.411	5.378	5.436	PH	-1302	-119688	-1.04%	-0.024%
73	5.456	5.436	5.494	PH	-3889	-154711	-1.34%	-0.032%
74	5.513	5.494	5.542	PH	-4166	-126541	-1.10%	-0.026%
75	5.570	5.542	5.593	PH	1133	-66066	-0.57%	-0.013%
76	5.607	5.593	5.655	PH	-2664	-125417	-1.09%	-0.026%
77	5.676	5.655	5.715	PH	-905	-99720	-0.87%	-0.020%
78	5.733	5.715	5.749	PH	-3214	-78192	-0.68%	-0.016%
79	5.795	5.749	5.822	PH	-3002	-161451	-1.40%	-0.033%
80	5.841	5.822	5.865	PH	-2331	-87496	-0.76%	-0.018%
81	5.894	5.865	5.914	PH	-2045	-84549	-0.73%	-0.017%
82	5.940	5.914	5.964	PH	-1310	-65337	-0.57%	-0.013%
83	5.984	5.964	6.006	PH	-1459	-58260	-0.51%	-0.012%
84	6.032	6.006	6.053	PH	-1080	-64685	-0.56%	-0.013%
85	6.086	6.053	6.102	PH	896	-27037	-0.24%	-0.006%
86	6.113	6.102	6.142	PH	-580	-31744	-0.28%	-0.006%
87	6.176	6.142	6.190	PH	-849	-45637	-0.40%	-0.009%
88	6.216	6.190	6.228	PH	-982	-30348	-0.26%	-0.006%
89	6.247	6.228	6.265	PH	444	-12949	-0.11%	-0.003%

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90	6.320	6.265	6.375	PH	844	-28349	-0.25%	-0.006%
91	6.386	6.375	6.416	PH	-792	-30461	-0.26%	-0.006%
92	6.428	6.416	6.442	PH	-1594	-26644	-0.23%	-0.005%
93	6.459	6.442	6.468	PH	-722	-19852	-0.17%	-0.004%
94	6.516	6.468	6.538	PH	13100	131923	1.15%	0.027%
95	6.554	6.538	6.577	HH	5570	59641	0.52%	0.012%
96	6.587	6.577	6.607	PH	394	-7468	-0.06%	-0.002%
97	6.644	6.607	6.662	PH	1249	6704	0.06%	0.001%
98	6.689	6.662	6.712	PH	3959	46445	0.40%	0.009%
99	6.725	6.712	6.738	PH	1557	9878	0.09%	0.002%
100	6.764	6.738	6.795	PH	1963	21949	0.19%	0.004%
101	6.826	6.795	6.840	PH	2116	26549	0.23%	0.005%
102	6.863	6.840	6.877	HH	6077	81888	0.71%	0.017%
103	6.888	6.877	6.906	HH	5023	61668	0.54%	0.013%
104	6.926	6.906	6.952	HH	5545	83800	0.73%	0.017%
105	6.973	6.952	6.984	HH	4143	57341	0.50%	0.012%
106	6.995	6.984	7.008	HH	4315	54301	0.47%	0.011%
107	7.027	7.008	7.047	HH	7327	106479	0.93%	0.022%
108	7.070	7.047	7.107	HH	22548	345219	3.00%	0.070%
109	7.127	7.107	7.149	HH	8274	127474	1.11%	0.026%
110	7.169	7.149	7.189	HH	8027	124403	1.08%	0.025%
111	7.198	7.189	7.226	HH	3677	73045	0.63%	0.015%
112	7.252	7.226	7.267	HH	5589	104282	0.91%	0.021%
113	7.292	7.267	7.319	HH	6065	140502	1.22%	0.029%
114	7.340	7.319	7.364	HH	4227	96494	0.84%	0.020%
115	7.381	7.364	7.393	HH	5404	77167	0.67%	0.016%
116	7.417	7.393	7.438	HH	6419	155118	1.35%	0.032%
117	7.465	7.438	7.496	HH	14193	280054	2.43%	0.057%
118	7.511	7.496	7.532	HH	4814	86083	0.75%	0.018%
119	7.577	7.532	7.607	HH	10855	279622	2.43%	0.057%
120	7.627	7.607	7.645	HH	10745	177146	1.54%	0.036%
121	7.659	7.645	7.686	HH	7157	139654	1.21%	0.028%
122	7.719	7.686	7.733	HH	10964	206382	1.79%	0.042%
123	7.744	7.733	7.757	HH	9126	121889	1.06%	0.025%
124	7.767	7.757	7.786	HH	8729	126803	1.10%	0.026%
125	7.811	7.786	7.829	HH	8168	173724	1.51%	0.035%
126	7.861	7.829	7.879	HH	10990	258238	2.24%	0.053%
127	7.897	7.879	7.936	HH	16150	393579	3.42%	0.080%
128	7.983	7.936	8.013	HH	40798	748817	6.51%	0.153%
129	8.034	8.013	8.053	HH	13466	267584	2.33%	0.055%
130	8.087	8.053	8.114	HH	15411	456911	3.97%	0.093%
131	8.133	8.114	8.149	HH	13766	268733	2.34%	0.055%
132	8.162	8.149	8.183	HH	14435	249862	2.17%	0.051%
133	8.224	8.183	8.295	HH	136837	2318369	20.15%	0.473%
134	8.319	8.295	8.352	HH	30138	626585	5.45%	0.128%
135	8.372	8.352	8.391	HH	13394	304898	2.65%	0.062%
136	8.409	8.391	8.423	HH	14533	250814	2.18%	0.051%
137	8.441	8.423	8.474	HH	13110	367096	3.19%	0.075%
138	8.492	8.474	8.500	HH	11459	163750	1.42%	0.033%
139	8.521	8.500	8.532	HH	19853	301909	2.62%	0.062%
140	8.565	8.532	8.597	HH	31035	798466	6.94%	0.163%
141	8.615	8.597	8.635	HH	30502	480379	4.18%	0.098%

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142	8.653	8.635	8.664	HH	18347	282327	2.45%	0.058%
143	8.701	8.664	8.731	HH	58934	1158411	10.07%	0.236%
144	8.750	8.731	8.759	HH	14659	240296	2.09%	0.049%
145	8.777	8.759	8.795	HH	19140	341691	2.97%	0.070%
146	8.813	8.795	8.832	HH	17768	350749	3.05%	0.072%
147	8.846	8.832	8.866	HH	19834	345807	3.01%	0.071%
148	8.881	8.866	8.892	HH	15367	227749	1.98%	0.046%
149	8.924	8.892	8.940	HH	19266	479429	4.17%	0.098%
150	8.953	8.940	8.963	HH	18161	245376	2.13%	0.050%
151	8.979	8.963	9.002	HH	18361	414424	3.60%	0.084%
152	9.016	9.002	9.047	HH	17753	432680	3.76%	0.088%
153	9.070	9.047	9.093	HH	20713	450815	3.92%	0.092%
154	9.134	9.093	9.155	HH	16564	562430	4.89%	0.115%
155	9.189	9.155	9.203	HH	17716	436073	3.79%	0.089%
156	9.219	9.203	9.236	HH	17072	325226	2.83%	0.066%
157	9.270	9.236	9.303	HH	19784	708750	6.16%	0.144%
158	9.318	9.303	9.333	HH	19747	324445	2.82%	0.066%
159	9.358	9.333	9.412	HH	41734	1229797	10.69%	0.251%
160	9.437	9.412	9.465	HH	32906	793523	6.90%	0.162%
161	9.477	9.465	9.488	HH	19587	261529	2.27%	0.053%
162	9.523	9.488	9.575	HH	24720	1052828	9.15%	0.215%
163	9.599	9.575	9.633	HH	19289	594995	5.17%	0.121%
164	9.643	9.633	9.653	HH	16075	181942	1.58%	0.037%
165	9.679	9.653	9.691	HH	20038	417930	3.63%	0.085%
166	9.722	9.691	9.749	HH	27252	806763	7.01%	0.164%
167	9.767	9.749	9.789	HH	25688	534812	4.65%	0.109%
168	9.799	9.789	9.808	HH	21377	239971	2.09%	0.049%
169	9.823	9.808	9.833	HH	22509	331298	2.88%	0.068%
170	9.842	9.833	9.856	HH	22512	303160	2.64%	0.062%
171	9.869	9.856	9.908	HH	23421	637340	5.54%	0.130%
172	9.935	9.908	9.958	HH	20565	569194	4.95%	0.116%
173	9.999	9.958	10.020	HH	21677	730730	6.35%	0.149%
174	10.041	10.020	10.063	HH	22317	521127	4.53%	0.106%
175	10.110	10.063	10.123	HH	23782	785510	6.83%	0.160%
176	10.154	10.123	10.194	HH	81813	1823811	15.85%	0.372%
177	10.214	10.194	10.221	HH	26178	422506	3.67%	0.086%
178	10.236	10.221	10.261	HH	28009	616360	5.36%	0.126%
179	10.301	10.261	10.326	HH	33254	1025568	8.91%	0.209%
180	10.352	10.326	10.379	HH	24648	724178	6.29%	0.148%
181	10.415	10.379	10.424	HH	27643	704627	6.12%	0.144%
182	10.438	10.424	10.460	HH	28275	580781	5.05%	0.118%
183	10.504	10.460	10.540	HH	33230	1416519	12.31%	0.289%
184	10.578	10.540	10.610	HH	133908	2680182	23.30%	0.546%
185	10.622	10.610	10.667	HH	32305	983236	8.55%	0.200%
186	10.702	10.667	10.715	HH	28455	788441	6.85%	0.161%
187	10.758	10.715	10.805	HH	52275	1928331	16.76%	0.393%
188	10.837	10.805	10.861	HH	41147	1188961	10.33%	0.242%
189	10.898	10.861	10.946	HH	48369	1821785	15.83%	0.371%
190	10.982	10.946	11.001	HH	33014	989816	8.60%	0.202%
191	11.015	11.001	11.026	HH	31484	468148	4.07%	0.095%
192	11.039	11.026	11.048	HH	31213	411125	3.57%	0.084%
193	11.067	11.048	11.091	HH	33717	816733	7.10%	0.167%
194	11.104	11.091	11.114	HH	31229	426842	3.71%	0.087%

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195	11.170	11.114	11.185	HH	33945	1401682	0.286%
196	11.206	11.185	11.219	HH	38754	728194	0.148%
197	11.234	11.219	11.268	HH	37242	1049121	0.214%
198	11.301	11.268	11.335	HH	104893	2361291	0.481%
199	11.365	11.335	11.391	HH	35834	1131713	0.231%
200	11.409	11.391	11.431	HH	34688	784582	0.160%
201	11.503	11.431	11.544	HH	42647	2522662	0.514%
202	11.610	11.544	11.627	HH	43337	1888972	0.385%
203	11.674	11.627	11.729	HH	58696	2705092	0.552%
204	11.738	11.729	11.749	HH	39099	469246	0.096%
205	11.765	11.749	11.790	HH	40136	934696	0.191%
206	11.823	11.790	11.831	HH	41090	958835	0.195%
207	11.860	11.831	11.933	HH	64446	2835599	0.578%
208	11.989	11.933	12.053	HH	44749	2970408	0.606%
209	12.081	12.053	12.094	HH	42506	986801	0.201%
210	12.144	12.094	12.222	HH	186737	5158131	1.052%
211	12.239	12.222	12.274	HH	44345	1319302	0.269%
212	12.294	12.274	12.329	HH	44347	1368455	0.279%
213	12.371	12.329	12.415	HH	44646	2199120	0.448%
214	12.446	12.415	12.496	HH	52739	2293653	0.468%
215	12.523	12.496	12.552	HH	51135	1584591	0.323%
216	12.578	12.552	12.609	HH	74349	1935711	0.395%
217	12.627	12.609	12.649	HH	48615	1134764	0.231%
218	12.666	12.649	12.709	HH	49690	1646626	0.336%
219	12.718	12.709	12.742	HH	43438	859169	0.175%
220	12.765	12.742	12.799	HH	47621	1584342	0.323%
221	12.815	12.799	12.835	HH	46445	998934	0.204%
222	12.875	12.835	12.917	HH	127714	3231470	0.659%
223	12.940	12.917	12.957	HH	51398	1143088	0.233%
224	12.970	12.957	12.985	HH	49672	826405	0.168%
225	13.019	12.985	13.052	HH	62142	2145095	0.437%
226	13.058	13.052	13.122	HH	50532	2032380	0.414%
227	13.153	13.122	13.185	HH	64420	2162776	0.441%
228	13.205	13.185	13.262	HH	77482	2731885	0.557%
229	13.275	13.262	13.285	HH	51786	690130	0.141%
230	13.303	13.285	13.323	HH	55171	1210595	0.247%
231	13.371	13.323	13.427	HH	132395	4321172	0.881%
232	13.461	13.427	13.500	HH	57061	2323243	0.474%
233	13.521	13.500	13.547	HH	52561	1459849	0.298%
234	13.579	13.547	13.602	HH	58425	1806826	0.368%
235	13.631	13.602	13.693	HH	61126	3102420	0.633%
236	13.718	13.693	13.729	HH	58952	1232491	0.251%
237	13.745	13.729	13.766	HH	60334	1278973	0.261%
238	13.785	13.766	13.823	HH	57838	1899353	0.387%
239	13.866	13.823	13.902	HH	56559	2568728	0.524%
240	13.923	13.902	13.932	HH	56815	997710	0.203%
241	13.956	13.932	13.994	HH	63702	2181144	0.445%
242	14.029	13.994	14.061	HH	58507	2263932	0.462%
243	14.131	14.061	14.159	HH	63800	3523271	0.718%
244	14.170	14.159	14.195	HH	59169	1287120	0.262%
245	14.227	14.195	14.259	HH	62585	2243372	0.457%
246	14.292	14.259	14.324	HH	62859	2347173	0.479%

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247	14.348	14.324	14.375	HH	70598	1991726	17.31%	0.406%
248	14.413	14.375	14.435	HH	70780	2336887	20.31%	0.476%
249	14.450	14.435	14.473	HH	67345	1482464	12.89%	0.302%
250	14.537	14.473	14.552	HH	64054	2903799	25.24%	0.592%
251	14.570	14.552	14.590	HH	64698	1444970	12.56%	0.295%
252	14.631	14.590	14.689	HH	626375	11505000	100.00%	2.346%
253	14.733	14.689	14.749	HH	65381	2314344	20.12%	0.472%
254	14.766	14.749	14.779	HH	66808	1174037	10.20%	0.239%
255	14.801	14.779	14.819	HH	74098	1657181	14.40%	0.338%
256	14.828	14.819	14.864	HH	68614	1765893	15.35%	0.360%
257	14.886	14.864	14.894	HH	65490	1179322	10.25%	0.240%
258	14.921	14.894	14.943	HH	74420	2029603	17.64%	0.414%
259	14.960	14.943	15.001	HH	68280	2256783	19.62%	0.460%
260	15.025	15.001	15.048	HH	64272	1778520	15.46%	0.363%
261	15.079	15.048	15.099	HH	68953	2015072	17.51%	0.411%
262	15.111	15.099	15.137	HH	66482	1505787	13.09%	0.307%
263	15.155	15.137	15.179	HH	67272	1621099	14.09%	0.331%
264	15.216	15.179	15.308	HH	135318	6438985	55.97%	1.313%
265	15.350	15.308	15.415	HH	78366	4551552	39.56%	0.928%
266	15.438	15.415	15.462	HH	73818	1921575	16.70%	0.392%
267	15.477	15.462	15.505	HH	69030	1734605	15.08%	0.354%
268	15.529	15.505	15.540	HH	66226	1348497	11.72%	0.275%
269	15.598	15.540	15.627	HH	72975	3644704	31.68%	0.743%
270	15.667	15.627	15.711	HH	78395	3607122	31.35%	0.735%
271	15.736	15.711	15.782	HH	70103	2884097	25.07%	0.588%
272	15.851	15.782	15.872	HH	89483	3966502	34.48%	0.809%
273	15.886	15.872	15.926	HH	73645	2311974	20.10%	0.471%
274	15.941	15.926	15.955	HH	68470	1184866	10.30%	0.242%
275	16.039	15.955	16.079	HH	81104	5304321	46.10%	1.081%
276	16.163	16.079	16.199	HH	80262	5457046	47.43%	1.113%
277	16.238	16.199	16.270	HH	83277	3304703	28.72%	0.674%
278	16.329	16.270	16.396	HH	118982	6429323	55.88%	1.311%
279	16.421	16.396	16.437	HH	78186	1870671	16.26%	0.381%
280	16.465	16.437	16.486	HH	86372	2418197	21.02%	0.493%
281	16.505	16.486	16.515	HH	80156	1378101	11.98%	0.281%
282	16.553	16.515	16.589	HH	82546	3543117	30.80%	0.722%
283	16.596	16.589	16.618	HH	80948	1405068	12.21%	0.286%
284	16.647	16.618	16.679	HH	98935	3152889	27.40%	0.643%
285	16.706	16.679	16.739	HH	95543	3122639	27.14%	0.637%
286	16.804	16.739	16.842	HH	119599	5593256	48.62%	1.140%
287	16.855	16.842	16.876	HH	85206	1711761	14.88%	0.349%
288	16.899	16.876	16.915	HH	81904	1900902	16.52%	0.388%
289	16.930	16.915	16.944	HH	82290	1404628	12.21%	0.286%
290	16.964	16.944	16.985	HH	85121	2013675	17.50%	0.411%
291	17.036	16.985	17.082	HH	92955	4996760	43.43%	1.019%
292	17.127	17.082	17.146	HH	87689	3282790	28.53%	0.669%
293	17.187	17.146	17.195	HH	88892	2494896	21.69%	0.509%
294	17.206	17.195	17.225	HH	89067	1613543	14.02%	0.329%
295	17.254	17.225	17.303	HH	118549	4347662	37.79%	0.886%
296	17.320	17.303	17.345	HH	83908	2104764	18.29%	0.429%
297	17.367	17.345	17.399	HH	92298	2800996	24.35%	0.571%
298	17.422	17.399	17.462	HH	85470	3162696	27.49%	0.645%
299	17.473	17.462	17.499	HH	81516	1808484	15.72%	0.369%

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300	17.538	17.499	17.557	HH	84527	2768134	24.06%	0.564%
301	17.630	17.557	17.665	HH	89491	5528848	48.06%	1.127%
302	17.690	17.665	17.717	HH	123107	3107897	27.01%	0.634%
303	17.730	17.717	17.761	HH	85122	2223954	19.33%	0.453%
304	17.829	17.761	17.845	HH	102404	4441545	38.61%	0.906%
305	17.855	17.845	17.905	HH	93444	3076271	26.74%	0.627%
306	17.920	17.905	17.953	HH	81409	2311217	20.09%	0.471%
307	17.982	17.953	17.993	HH	85629	2026622	17.62%	0.413%
308	17.999	17.993	18.018	HH	84676	1282686	11.15%	0.262%
309	18.060	18.018	18.094	HH	114053	4490521	39.03%	0.916%
310	18.115	18.094	18.139	HH	110510	2683653	23.33%	0.547%
311	18.148	18.139	18.176	HH	87348	1874240	16.29%	0.382%
312	18.198	18.176	18.247	HH	108526	3797673	33.01%	0.774%
313	18.265	18.247	18.288	HH	80289	1951578	16.96%	0.398%
314	18.337	18.288	18.373	HH	85521	4115395	35.77%	0.839%
315	18.389	18.373	18.444	HH	81949	3372674	29.31%	0.688%
316	18.480	18.444	18.499	HH	81738	2592252	22.53%	0.529%
317	18.523	18.499	18.562	HH	101170	3279995	28.51%	0.669%
318	18.620	18.562	18.647	HH	85659	3992494	34.70%	0.814%
319	18.669	18.647	18.744	HH	84254	4607349	40.05%	0.939%
320	18.792	18.744	18.833	HH	79617	4111733	35.74%	0.838%
321	18.886	18.833	18.902	HH	96549	3480282	30.25%	0.710%
322	18.921	18.902	18.989	HH	97229	4482903	38.96%	0.914%
323	19.017	18.989	19.072	HH	82041	3787194	32.92%	0.772%
324	19.111	19.072	19.166	HH	80400	4334283	37.67%	0.884%
325	19.216	19.166	19.239	HH	76099	3265338	28.38%	0.666%
326	19.320	19.239	19.368	HH	89968	6233003	54.18%	1.271%
327	19.421	19.368	19.452	HH	82434	3911626	34.00%	0.798%
328	19.500	19.452	19.512	HH	78300	2741669	23.83%	0.559%
329	19.526	19.512	19.542	HH	78901	1402912	12.19%	0.286%
330	19.597	19.542	19.630	HH	82084	4174570	36.28%	0.851%
331	19.684	19.630	19.704	HH	91074	3689097	32.07%	0.752%
332	19.720	19.704	19.776	HH	89206	3577369	31.09%	0.729%
333	19.839	19.776	19.862	HH	80821	4034156	35.06%	0.822%
334	19.879	19.862	19.890	HH	80337	1357566	11.80%	0.277%
335	19.909	19.890	19.965	HH	81465	3603020	31.32%	0.735%
336	19.979	19.965	19.992	HH	81179	1283597	11.16%	0.262%
337	20.007	19.992	20.025	HH	81889	1608011	13.98%	0.328%
338	20.050	20.025	20.075	HH	87639	2507064	21.79%	0.511%
339	20.097	20.075	20.130	HH	84497	2739800	23.81%	0.559%
340	20.142	20.130	20.185	HH	81954	2687478	23.36%	0.548%
341	20.212	20.185	20.256	HH	86151	3534254	30.72%	0.721%
342	20.268	20.256	20.287	HH	83809	1568922	13.64%	0.320%
343	20.298	20.287	20.345	HH	83904	2889354	25.11%	0.589%
344	20.423	20.345	20.460	HH	97571	5954006	51.75%	1.214%
345	20.518	20.460	20.592	HH	84187	6424912	55.84%	1.310%
346	20.639	20.592	20.709	HH	81708	5549796	48.24%	1.131%
347	20.734	20.709	20.750	HH	77689	1900225	16.52%	0.387%
348	20.779	20.750	20.827	HH	82632	3571484	31.04%	0.728%
349	20.843	20.827	20.909	HH	75132	3630906	31.56%	0.740%
350	20.931	20.909	20.969	HH	74356	2628314	22.84%	0.536%
351	20.982	20.969	20.999	HH	72480	1277135	11.10%	0.260%

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352	21.008	20.999	21.033	HH	72407	1476386	12.83%	0.301%
353	21.082	21.033	21.123	HH	73301	3866534	33.61%	0.788%
354	21.136	21.123	21.152	HH	70020	1199729	10.43%	0.245%
355	21.194	21.152	21.275	HH	74713	5152301	44.78%	1.050%
356	21.311	21.275	21.389	HH	68350	4533358	39.40%	0.924%
357	21.410	21.389	21.488	HH	65203	3814073	33.15%	0.778%
358	21.497	21.488	21.606	HH	63649	4393333	38.19%	0.896%
359	21.669	21.606	21.752	HHA	67774	5578050	48.48%	1.137%
					Sum of corrected areas:	490485788		

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