

Instrument :
FID_F
ClientSampleId :

rteres.txt

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\
Data File : FF002966.D
Signal(s) : FID2B.ch
Acq On : 10 Dec 2018 19:39
Sample : J6316-05 2X
Misc :
ALS Vial : 64 Sample Multiplier: 1

Manual Integrations
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Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.267	2.252	2.287	BH	351	1527	0.02%	0.000%
2	2.304	2.287	2.311	PH	23	-725	-0.01%	-0.000%
3	2.320	2.311	2.369	PH	77	-5163	-0.06%	-0.001%
4	2.373	2.369	2.377	PH	-163	-966	-0.01%	-0.000%
5	2.381	2.377	2.389	PH	-161	-1476	-0.02%	-0.000%
6	2.397	2.389	2.413	PH	-112	-2462	-0.03%	-0.001%
7	2.446	2.413	2.480	PH	252	-2710	-0.03%	-0.001%
8	2.494	2.480	2.523	PH	2318	15521	0.18%	0.004%
9	2.538	2.523	2.551	PH	199	-748	-0.01%	-0.000%
10	2.559	2.551	2.583	PH	-156	-3964	-0.05%	-0.001%
11	2.595	2.583	2.614	PH	-4	-2533	-0.03%	-0.001%
12	2.634	2.614	2.657	PH	95	-2965	-0.03%	-0.001%
13	2.663	2.657	2.673	PH	-212	-2488	-0.03%	-0.001%
14	2.679	2.673	2.701	PH	-208	-5474	-0.06%	-0.002%
15	2.724	2.701	2.766	PH	378	-4257	-0.05%	-0.001%
16	2.772	2.766	2.795	PH	-221	-5299	-0.06%	-0.001%
17	2.825	2.795	2.853	PH	266	-3081	-0.04%	-0.001%
18	2.881	2.853	2.896	PH	269	-3304	-0.04%	-0.001%
19	2.909	2.896	2.923	PH	184	-216	-0.00%	-0.000%
20	2.928	2.923	2.947	PH	-53	-2183	-0.03%	-0.001%
21	2.995	2.947	3.050	PH	14178	170886	1.98%	0.048%
22	3.061	3.050	3.135	HH	951	13035	0.15%	0.004%
23	3.139	3.135	3.144	PH	-141	-859	-0.01%	-0.000%
24	3.172	3.144	3.210	PH	1843	13304	0.15%	0.004%
25	3.220	3.210	3.239	PH	2	-2067	-0.02%	-0.001%
26	3.269	3.239	3.284	PH	306	-739	-0.01%	-0.000%
27	3.293	3.284	3.305	PH	119	-282	-0.00%	-0.000%
28	3.311	3.305	3.336	PH	-122	-5331	-0.06%	-0.001%
29	3.340	3.336	3.354	PH	-262	-4298	-0.05%	-0.001%
30	3.361	3.354	3.368	PH	-378	-3530	-0.04%	-0.001%
31	3.372	3.368	3.376	PH	-413	-2265	-0.03%	-0.001%
32	3.391	3.376	3.406	PH	96	-4101	-0.05%	-0.001%
33	3.417	3.406	3.430	PH	-350	-5935	-0.07%	-0.002%
34	3.436	3.430	3.459	PH	-328	-7599	-0.09%	-0.002%
35	3.484	3.459	3.489	PH	-246	-6978	-0.08%	-0.002%
36	3.500	3.489	3.518	PH	-260	-5897	-0.07%	-0.002%

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37	3.532	3.518	3.552	PH	-142	-6842	-0.08%	-0.002%
38	3.566	3.552	3.576	PH	-150	-3289	-0.04%	-0.001%
39	3.587	3.576	3.654	PH	188	-3063	-0.04%	-0.001%
40	3.670	3.654	3.726	PH	677	-263	-0.00%	-0.000%
41	3.758	3.726	3.774	PH	-160	-9627	-0.11%	-0.003%
42	3.789	3.774	3.801	PH	159	6	0.00%	0.000%
43	3.811	3.801	3.827	PH	129	-1472	-0.02%	-0.000%
44	3.833	3.827	3.842	PH	-237	-2831	-0.03%	-0.001%
45	3.855	3.842	3.861	PH	-108	-2400	-0.03%	-0.001%
46	3.885	3.861	3.903	PH	-88	-5253	-0.06%	-0.001%
47	3.908	3.903	3.926	PH	-325	-5794	-0.07%	-0.002%
48	3.955	3.926	4.034	PH	42092	396373	4.59%	0.111%
49	4.056	4.034	4.082	HH	412	3647	0.04%	0.001%
50	4.108	4.082	4.130	PH	12164	164440	1.91%	0.046%
51	4.143	4.130	4.187	HH	7678	105277	1.22%	0.029%
52	4.201	4.187	4.259	HH	697	12001	0.14%	0.003%
53	4.270	4.259	4.277	PH	29	-584	-0.01%	-0.000%
54	4.281	4.277	4.285	PH	15	-80	-0.00%	-0.000%
55	4.299	4.285	4.338	PH	80	-766	-0.01%	-0.000%
56	4.365	4.338	4.384	PH	417	798	0.01%	0.000%
57	4.407	4.384	4.420	PH	89	-2707	-0.03%	-0.001%
58	4.434	4.420	4.449	PH	95	-821	-0.01%	-0.000%
59	4.464	4.449	4.479	PH	167	-330	-0.00%	-0.000%
60	4.489	4.479	4.497	PH	115	12	0.00%	0.000%
61	4.513	4.497	4.546	PH	1820	13014	0.15%	0.004%
62	4.578	4.546	4.636	PH	8441	96947	1.12%	0.027%
63	4.646	4.636	4.663	PH	133	1034	0.01%	0.000%
64	4.667	4.663	4.672	PH	-14	-338	-0.00%	-0.000%
65	4.682	4.672	4.686	PH	80	20	0.00%	0.000%
66	4.701	4.686	4.714	PH	826	8083	0.09%	0.002%
67	4.721	4.714	4.765	HH	525	6356	0.07%	0.002%
68	4.780	4.765	4.804	PH	63	-659	-0.01%	-0.000%
69	4.820	4.804	4.851	PH	306	1829	0.02%	0.001%
70	4.872	4.851	4.898	PH	565	4045	0.05%	0.001%
71	4.918	4.898	4.929	PH	289	2151	0.02%	0.001%
72	4.935	4.929	4.938	HH	229	935	0.01%	0.000%
73	4.957	4.938	4.977	HH	457	4972	0.06%	0.001%
74	5.010	4.977	5.017	PH	144	1451	0.02%	0.000%
75	5.040	5.017	5.052	PH	963	11052	0.13%	0.003%
76	5.055	5.052	5.074	HH	693	4041	0.05%	0.001%
77	5.086	5.074	5.090	PH	254	1336	0.02%	0.000%
78	5.110	5.090	5.126	HH	1268	15101	0.18%	0.004%
79	5.134	5.126	5.152	HH	406	3231	0.04%	0.001%
80	5.171	5.152	5.181	PH	2859	27034	0.31%	0.008%
81	5.187	5.181	5.206	HH	2416	21471	0.25%	0.006%
82	5.226	5.206	5.268	HH	4732	53403	0.62%	0.015%
83	5.285	5.268	5.308	HH	311	2156	0.02%	0.001%
84	5.349	5.308	5.391	PH	25872	273062	3.17%	0.076%
85	5.408	5.391	5.427	HH	1500	18521	0.21%	0.005%
86	5.455	5.427	5.503	HH	4409	53147	0.62%	0.015%
87	5.515	5.503	5.550	PH	268	-637	-0.01%	-0.000%
88	5.556	5.550	5.561	PH	-134	-1144	-0.01%	-0.000%
89	5.571	5.561	5.576	PH	-108	-1407	-0.02%	-0.000%

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90	5.595	5.576	5.609	PH	119	-609	-0.01%	-0.000%	
91	5.662	5.609	5.687	PH	3623	50745	0.59%	0.014%	
92	5.705	5.687	5.712	HH	2039	22409	0.26%	0.006%	
93	5.726	5.712	5.746	HH	4432	48104	0.56%	0.013%	
94	5.755	5.746	5.771	HH	823	9331	0.11%	0.003%	
95	5.777	5.771	5.809	HH	609	6273	0.07%	0.002%	
96	5.815	5.809	5.839	PH	45	-538	-0.01%	-0.000%	
97	5.853	5.839	5.873	PH	232	1196	0.01%	0.000%	
98	5.891	5.873	5.900	PH	464	3514	0.04%	0.001%	
99	5.915	5.900	5.932	HH	821	10341	0.12%	0.003%	
100	5.952	5.932	5.972	HH	3829	39769	0.46%	0.011%	
101	5.983	5.972	5.994	HH	283	2930	0.03%	0.001%	
102	5.997	5.994	6.007	HH	267	1283	0.01%	0.000%	
103	6.021	6.007	6.032	HH	408	3195	0.04%	0.001%	
104	6.048	6.032	6.078	HH	362	2168	0.03%	0.001%	
105	6.109	6.078	6.127	PH	1399	14444	0.17%	0.004%	
106	6.133	6.127	6.152	PH	50	-1301	-0.02%	-0.000%	
107	6.169	6.152	6.197	PH	58	-4407	-0.05%	-0.001%	
108	6.230	6.197	6.266	PH	438	3416	0.04%	0.001%	
109	6.283	6.266	6.293	PH	73	-1056	-0.01%	-0.000%	
110	6.313	6.293	6.319	PH	2243	18152	0.21%	0.005%	
111	6.338	6.319	6.369	HH	18088	192919	2.24%	0.054%	
112	6.391	6.369	6.408	HH	12478	126087	1.46%	0.035%	
113	6.422	6.408	6.442	HH	8300	83408	0.97%	0.023%	
114	6.453	6.442	6.482	HH	836	10299	0.12%	0.003%	
115	6.488	6.482	6.493	PH	32	141	0.00%	0.000%	
116	6.509	6.493	6.525	PH	720	6487	0.08%	0.002%	
117	6.534	6.525	6.554	PH	183	-1047	-0.01%	-0.000%	
118	6.584	6.554	6.598	PH	104	-3192	-0.04%	-0.001%	
119	6.610	6.598	6.624	PH	91	-318	-0.00%	-0.000%	
120	6.631	6.624	6.650	PH	-8	-1239	-0.01%	-0.000%	
121	6.662	6.650	6.679	PH	-13	-2349	-0.03%	-0.001%	
122	6.705	6.679	6.714	PH	928	10501	0.12%	0.003%	
123	6.720	6.714	6.764	HH	1042	8557	0.10%	0.002%	
124	6.787	6.764	6.811	PH	1195	11800	0.14%	0.003%	
125	6.816	6.811	6.831	HH	161	1641	0.02%	0.000%	
126	6.860	6.831	6.870	HH	595	8699	0.10%	0.002%	
127	6.887	6.870	6.899	HH	714	10510	0.12%	0.003%	
128	6.915	6.899	6.924	HH	778	10459	0.12%	0.003%	
129	6.942	6.924	6.976	HH	5476	62342	0.72%	0.017%	
130	7.009	6.976	7.026	HH	3099	45658	0.53%	0.013%	
131	7.034	7.026	7.074	HH	1354	20161	0.23%	0.006%	
132	7.089	7.074	7.105	HH	720	7973	0.09%	0.002%	
133	7.122	7.105	7.130	HH	805	7981	0.09%	0.002%	
134	7.142	7.130	7.166	HH	1787	17709	0.21%	0.005%	
135	7.180	7.166	7.201	PH	293	2669	0.03%	0.001%	
136	7.235	7.201	7.253	PH	4528	44454	0.52%	0.012%	
137	7.263	7.253	7.279	HH	832	7518	0.09%	0.002%	
138	7.306	7.279	7.338	HH	4480	60473	0.70%	0.017%	
139	7.342	7.338	7.349	HH	135	884	0.01%	0.000%	
140	7.371	7.349	7.396	HH	4738	48816	0.57%	0.014%	
141	7.406	7.396	7.419	HH	279	3284	0.04%	0.001%	

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142	7.434	7.419	7.465	HH	1709	18888	0.22%	0.005%
143	7.491	7.465	7.502	HH	1509	18191	0.21%	0.005%
144	7.520	7.502	7.555	HH	5344	61888	0.72%	0.017%
145	7.569	7.555	7.623	HH	932	16575	0.19%	0.005%
146	7.645	7.623	7.661	HH	1275	14328	0.17%	0.004%
147	7.697	7.661	7.719	HH	8459	100146	1.16%	0.028%
148	7.733	7.719	7.761	HH	1831	31328	0.36%	0.009%
149	7.783	7.761	7.826	HH	2198	38739	0.45%	0.011%
150	7.831	7.826	7.851	HH	442	4706	0.05%	0.001%
151	7.900	7.851	7.923	HH	1443	35087	0.41%	0.010%
152	7.935	7.923	7.966	HH	874	14916	0.17%	0.004%
153	8.004	7.966	8.031	HH	2126	46624	0.54%	0.013%
154	8.046	8.031	8.058	HH	644	9097	0.11%	0.003%
155	8.075	8.058	8.085	HH	888	12111	0.14%	0.003%
156	8.104	8.085	8.117	HH	2114	28039	0.33%	0.008%
157	8.129	8.117	8.142	HH	2017	24458	0.28%	0.007%
158	8.158	8.142	8.172	HH	3324	44323	0.51%	0.012%
159	8.180	8.172	8.208	HH	2745	34080	0.40%	0.010%
160	8.238	8.208	8.264	HH	37237	413226	4.79%	0.116%
161	8.287	8.264	8.341	HH	12594	203318	2.36%	0.057%
162	8.353	8.341	8.369	HH	1313	19791	0.23%	0.006%
163	8.384	8.369	8.401	HH	1402	20594	0.24%	0.006%
164	8.420	8.401	8.471	HH	1704	41884	0.49%	0.012%
165	8.479	8.471	8.492	HH	549	6910	0.08%	0.002%
166	8.519	8.492	8.546	HH	5033	77322	0.90%	0.022%
167	8.560	8.546	8.569	HH	2909	33333	0.39%	0.009%
168	8.582	8.569	8.601	HH	4889	63792	0.74%	0.018%
169	8.625	8.601	8.638	HH	4315	68540	0.79%	0.019%
170	8.649	8.638	8.691	HH	3773	73358	0.85%	0.021%
171	8.719	8.691	8.734	HH	1959	37987	0.44%	0.011%
172	8.749	8.734	8.755	HH	1200	13172	0.15%	0.004%
173	8.775	8.755	8.796	HH	1106	23660	0.27%	0.007%
174	8.823	8.796	8.839	HH	2431	41886	0.49%	0.012%
175	8.855	8.839	8.877	HH	2414	38526	0.45%	0.011%
176	8.900	8.877	8.906	HH	2052	26274	0.30%	0.007%
177	8.926	8.906	8.972	HH	9024	130800	1.52%	0.037%
178	9.002	8.972	9.021	HH	2785	50671	0.59%	0.014%
179	9.033	9.021	9.069	HH	2085	38523	0.45%	0.011%
180	9.086	9.069	9.127	HH	1122	31907	0.37%	0.009%
181	9.146	9.127	9.164	HH	1898	28950	0.34%	0.008%
182	9.179	9.164	9.210	HH	2113	37215	0.43%	0.010%
183	9.230	9.210	9.245	HH	1891	30199	0.35%	0.008%
184	9.280	9.245	9.306	HH	2683	63767	0.74%	0.018%
185	9.326	9.306	9.348	HH	4477	64693	0.75%	0.018%
186	9.366	9.348	9.398	HH	4260	79021	0.92%	0.022%
187	9.406	9.398	9.427	HH	1918	29121	0.34%	0.008%
188	9.445	9.427	9.458	HH	2280	33007	0.38%	0.009%
189	9.465	9.458	9.480	HH	1623	19955	0.23%	0.006%
190	9.512	9.480	9.536	HH	3107	68963	0.80%	0.019%
191	9.547	9.536	9.555	HH	1719	19159	0.22%	0.005%
192	9.577	9.555	9.582	HH	1944	28131	0.33%	0.008%
193	9.590	9.582	9.602	HH	1973	21334	0.25%	0.006%
194	9.620	9.602	9.641	HH	2204	43945	0.51%	0.012%

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195	9.649	9.641	9.669	HH	1457	22228	0.26%	0.006%
196	9.689	9.669	9.734	HH	2505	72116	0.84%	0.020%
197	9.742	9.734	9.762	HH	1529	22271	0.26%	0.006%
198	9.797	9.762	9.835	HH	10949	213356	2.47%	0.060%
199	9.847	9.835	9.871	HH	2034	36979	0.43%	0.010%
200	9.883	9.871	9.906	HH	1618	29624	0.34%	0.008%
201	9.930	9.906	9.996	HH	2834	91843	1.06%	0.026%
202	9.999	9.996	10.003	HH	1194	4377	0.05%	0.001%
203	10.010	10.003	10.018	HH	1265	10581	0.12%	0.003%
204	10.051	10.018	10.062	HH	1913	38597	0.45%	0.011%
205	10.079	10.062	10.096	HH	3459	49893	0.58%	0.014%
206	10.112	10.096	10.143	HH	1960	45549	0.53%	0.013%
207	10.169	10.143	10.191	HH	2273	50863	0.59%	0.014%
208	10.222	10.191	10.237	HH	3848	74351	0.86%	0.021%
209	10.250	10.237	10.274	HH	3359	58454	0.68%	0.016%
210	10.292	10.274	10.329	HH	2639	68198	0.79%	0.019%
211	10.336	10.329	10.346	HH	1688	17110	0.20%	0.005%
212	10.367	10.346	10.387	HH	3259	60305	0.70%	0.017%
213	10.418	10.387	10.460	HH	5730	139796	1.62%	0.039%
214	10.482	10.460	10.506	HH	3889	83894	0.97%	0.023%
215	10.532	10.506	10.551	HH	4422	98029	1.14%	0.027%
216	10.570	10.551	10.589	HH	4885	88197	1.02%	0.025%
217	10.615	10.589	10.634	HH	5499	107370	1.24%	0.030%
218	10.640	10.634	10.653	HH	2672	28399	0.33%	0.008%
219	10.667	10.653	10.686	HH	3424	54453	0.63%	0.015%
220	10.705	10.686	10.722	HH	2495	49728	0.58%	0.014%
221	10.737	10.722	10.744	HH	3176	36035	0.42%	0.010%
222	10.768	10.744	10.815	HH	50006	653939	7.58%	0.183%
223	10.843	10.815	10.887	HH	17583	291422	3.38%	0.081%
224	10.898	10.887	10.906	HH	3104	33600	0.39%	0.009%
225	10.915	10.906	10.931	HH	3145	42446	0.49%	0.012%
226	10.944	10.931	10.966	HH	2723	53102	0.62%	0.015%
227	10.979	10.966	10.996	HH	2384	41075	0.48%	0.011%
228	11.025	10.996	11.040	HH	3113	71273	0.83%	0.020%
229	11.060	11.040	11.109	HH	6379	161507	1.87%	0.045%
230	11.138	11.109	11.147	HH	2972	65388	0.76%	0.018%
231	11.166	11.147	11.186	HH	3312	73867	0.86%	0.021%
232	11.198	11.186	11.204	HH	3541	35284	0.41%	0.010%
233	11.226	11.204	11.249	HH	4870	109220	1.27%	0.031%
234	11.306	11.249	11.347	HH	5704	237894	2.76%	0.066%
235	11.371	11.347	11.396	HH	4551	102827	1.19%	0.029%
236	11.419	11.396	11.441	HH	4356	97909	1.14%	0.027%
237	11.462	11.441	11.506	HH	4454	146171	1.69%	0.041%
238	11.525	11.506	11.548	HH	4033	92108	1.07%	0.026%
239	11.573	11.548	11.587	HH	10870	167403	1.94%	0.047%
240	11.603	11.587	11.643	HH	13059	236835	2.75%	0.066%
241	11.685	11.643	11.703	HH	11503	267889	3.11%	0.075%
242	11.720	11.703	11.735	HH	9618	142200	1.65%	0.040%
243	11.751	11.735	11.794	HH	11594	233056	2.70%	0.065%
244	11.833	11.794	11.852	HH	4958	152932	1.77%	0.043%
245	11.896	11.852	11.916	HH	7404	209941	2.43%	0.059%
246	11.931	11.916	11.952	HH	9262	155467	1.80%	0.043%

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247	11.960	11.952	11.976	HH	5773	79244	0.92%	0.022%
248	11.994	11.976	12.021	HH	5468	138821	1.61%	0.039%
249	12.046	12.021	12.078	HH	11179	249176	2.89%	0.070%
250	12.097	12.078	12.118	HH	6229	138053	1.60%	0.039%
251	12.149	12.118	12.239	HH	67595	1188055	13.77%	0.332%
252	12.246	12.239	12.261	HH	6087	77228	0.90%	0.022%
253	12.299	12.261	12.345	HH	7288	324400	3.76%	0.091%
254	12.367	12.345	12.376	HH	8266	135616	1.57%	0.038%
255	12.381	12.376	12.402	HH	7637	107074	1.24%	0.030%
256	12.424	12.402	12.456	HH	10960	267338	3.10%	0.075%
257	12.474	12.456	12.492	HH	12677	220856	2.56%	0.062%
258	12.509	12.492	12.522	HH	9735	157263	1.82%	0.044%
259	12.537	12.522	12.560	HH	11819	219679	2.55%	0.061%
260	12.589	12.560	12.633	HH	110517	1491136	17.29%	0.417%
261	12.653	12.633	12.672	HH	8494	181493	2.10%	0.051%
262	12.692	12.672	12.707	HH	7977	158837	1.84%	0.044%
263	12.726	12.707	12.740	HH	10948	189291	2.19%	0.053%
264	12.753	12.740	12.761	HH	9800	115817	1.34%	0.032%
265	12.777	12.761	12.792	HH	12358	206302	2.39%	0.058%
266	12.797	12.792	12.857	HH	11161	373107	4.33%	0.104%
267	12.888	12.857	12.917	HH	99341	1331457	15.44%	0.372%
268	12.945	12.917	12.961	HH	16702	331744	3.85%	0.093%
269	12.978	12.961	13.009	HH	17928	362755	4.21%	0.101%
270	13.034	13.009	13.041	HH	10013	184777	2.14%	0.052%
271	13.064	13.041	13.075	HH	12257	223877	2.60%	0.063%
272	13.088	13.075	13.115	HH	12965	261443	3.03%	0.073%
273	13.158	13.115	13.189	HH	17291	542110	6.28%	0.152%
274	13.193	13.189	13.203	HH	11491	93872	1.09%	0.026%
275	13.230	13.203	13.261	HH	13218	408768	4.74%	0.114%
276	13.287	13.261	13.304	HH	13725	312082	3.62%	0.087%
277	13.318	13.304	13.331	HH	13671	211477	2.45%	0.059%
278	13.348	13.331	13.365	HH	17518	312038	3.62%	0.087%
279	13.381	13.365	13.410	HH	27059	506721	5.87%	0.142%
280	13.414	13.410	13.436	HH	12673	194818	2.26%	0.054%
281	13.479	13.436	13.518	HH	23953	820960	9.52%	0.229%
282	13.523	13.518	13.526	HH	13135	63553	0.74%	0.018%
283	13.546	13.526	13.562	HH	14645	301620	3.50%	0.084%
284	13.588	13.562	13.606	HH	18509	414810	4.81%	0.116%
285	13.626	13.606	13.650	HH	20875	453261	5.25%	0.127%
286	13.664	13.650	13.679	HH	15304	259507	3.01%	0.073%
287	13.687	13.679	13.698	HH	15111	168467	1.95%	0.047%
288	13.755	13.698	13.777	HH	23165	879724	10.20%	0.246%
289	13.797	13.777	13.817	HH	21211	435452	5.05%	0.122%
290	13.824	13.817	13.842	HH	15770	229588	2.66%	0.064%
291	13.874	13.842	13.895	HH	17312	508240	5.89%	0.142%
292	13.908	13.895	13.929	HH	16484	330601	3.83%	0.092%
293	13.961	13.929	13.966	HH	17571	376573	4.37%	0.105%
294	13.974	13.966	13.997	HH	17481	310490	3.60%	0.087%
295	14.007	13.997	14.012	HH	17118	150959	1.75%	0.042%
296	14.014	14.012	14.021	HH	17018	92732	1.08%	0.026%
297	14.024	14.021	14.035	HH	17342	141942	1.65%	0.040%
298	14.039	14.035	14.046	HH	17336	114421	1.33%	0.032%
299	14.057	14.046	14.083	HH	17805	384774	4.46%	0.108%

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300	14.131	14.083	14.142	HH	19771	632479	7.33%	0.177%
301	14.153	14.142	14.169	HH	19439	312675	3.62%	0.087%
302	14.178	14.169	14.182	HH	20300	150626	1.75%	0.042%
303	14.188	14.182	14.196	HH	20735	170232	1.97%	0.048%
304	14.217	14.196	14.278	HH	27904	1058329	12.27%	0.296%
305	14.311	14.278	14.333	HH	21803	670806	7.78%	0.188%
306	14.345	14.333	14.351	HH	21100	225501	2.61%	0.063%
307	14.394	14.351	14.418	HH	27296	945356	10.96%	0.264%
308	14.424	14.418	14.435	HH	22895	218756	2.54%	0.061%
309	14.459	14.435	14.484	HH	35063	790840	9.17%	0.221%
310	14.521	14.484	14.573	HH	30634	1303107	15.11%	0.364%
311	14.587	14.573	14.606	HH	23586	456765	5.30%	0.128%
312	14.643	14.606	14.687	HH	80758	1881433	21.81%	0.526%
313	14.695	14.687	14.703	HH	23076	207986	2.41%	0.058%
314	14.725	14.703	14.744	HH	27017	607319	7.04%	0.170%
315	14.773	14.744	14.792	HH	72801	1287661	14.93%	0.360%
316	14.815	14.792	14.878	HH	88168	2174206	25.20%	0.608%
317	14.895	14.878	14.898	HH	25840	315641	3.66%	0.088%
318	14.933	14.898	14.966	HH	34565	1160247	13.45%	0.324%
319	14.974	14.966	14.994	HH	26456	437523	5.07%	0.122%
320	15.017	14.994	15.056	HH	28033	966964	11.21%	0.270%
321	15.080	15.056	15.101	HH	30005	747748	8.67%	0.209%
322	15.114	15.101	15.126	HH	29323	429761	4.98%	0.120%
323	15.133	15.126	15.152	HH	28805	445337	5.16%	0.124%
324	15.167	15.152	15.172	HH	28430	337152	3.91%	0.094%
325	15.177	15.172	15.191	HH	28349	305400	3.54%	0.085%
326	15.228	15.191	15.254	HH	71921	1689255	19.58%	0.472%
327	15.271	15.254	15.294	HH	42517	870326	10.09%	0.243%
328	15.300	15.294	15.311	HH	28181	278606	3.23%	0.078%
329	15.315	15.311	15.323	HH	28553	204101	2.37%	0.057%
330	15.358	15.323	15.404	HH	49731	1775544	20.58%	0.496%
331	15.445	15.404	15.469	HH	49168	1440903	16.70%	0.403%
332	15.494	15.469	15.526	HH	36192	1117539	12.96%	0.312%
333	15.542	15.526	15.558	HH	30979	597085	6.92%	0.167%
334	15.590	15.558	15.604	HH	36368	925124	10.72%	0.259%
335	15.613	15.604	15.653	HH	36453	986461	11.44%	0.276%
336	15.689	15.653	15.727	HH	35693	1455450	16.87%	0.407%
337	15.756	15.727	15.767	HH	34659	799281	9.27%	0.223%
338	15.773	15.767	15.797	HH	34981	611462	7.09%	0.171%
339	15.810	15.797	15.831	HH	35174	676295	7.84%	0.189%
340	15.871	15.831	15.918	HH	40057	1853839	21.49%	0.518%
341	15.923	15.918	15.931	HH	34380	259855	3.01%	0.073%
342	15.936	15.931	15.951	HH	34387	414604	4.81%	0.116%
343	15.961	15.951	15.967	HH	35082	336418	3.90%	0.094%
344	15.974	15.967	15.979	HH	34900	235133	2.73%	0.066%
345	15.983	15.979	15.991	HH	35306	258795	3.00%	0.072%
346	15.995	15.991	16.014	HH	35088	475385	5.51%	0.133%
347	16.022	16.014	16.027	HH	34476	275897	3.20%	0.077%
348	16.066	16.027	16.103	HH	41198	1733378	20.09%	0.485%
349	16.119	16.103	16.137	HH	40838	794446	9.21%	0.222%
350	16.172	16.137	16.197	HH	50959	1603844	18.59%	0.448%
351	16.203	16.197	16.226	HH	42625	718063	8.32%	0.201%

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352	16.245	16.226	16.297	HH	46766	1848823	21.43%	0.517%
353	16.336	16.297	16.354	HH	98966	2219765	25.73%	0.620%
354	16.363	16.354	16.391	HH	67816	1208550	14.01%	0.338%
355	16.399	16.391	16.405	HH	42076	345477	4.00%	0.097%
356	16.409	16.405	16.422	HH	42583	447678	5.19%	0.125%
357	16.466	16.422	16.489	HH	55655	1913466	22.18%	0.535%
358	16.503	16.489	16.507	HH	47829	495252	5.74%	0.138%
359	16.514	16.507	16.537	HH	49049	866382	10.04%	0.242%
360	16.565	16.537	16.570	HH	47403	904370	10.48%	0.253%
361	16.585	16.570	16.599	HH	49336	846201	9.81%	0.237%
362	16.657	16.599	16.683	HH	85348	3072433	35.62%	0.859%
363	16.715	16.683	16.762	HH	92759	2931076	33.98%	0.819%
364	16.819	16.762	16.829	HH	69730	2356601	27.32%	0.659%
365	16.845	16.829	16.871	HH	70998	1587156	18.40%	0.444%
366	16.881	16.871	16.897	HH	58432	913145	10.59%	0.255%
367	16.903	16.897	16.907	HH	57188	315195	3.65%	0.088%
368	16.930	16.907	16.939	HH	59153	1129341	13.09%	0.316%
369	16.951	16.939	16.971	HH	60792	1126128	13.05%	0.315%
370	17.008	16.971	17.014	HH	64574	1589725	18.43%	0.444%
371	17.031	17.014	17.039	HH	64710	965505	11.19%	0.270%
372	17.065	17.039	17.093	HH	78380	2289507	26.54%	0.640%
373	17.141	17.093	17.174	HH	73598	3332137	38.63%	0.931%
374	17.193	17.174	17.197	HH	71232	926467	10.74%	0.259%
375	17.215	17.197	17.226	HH	79259	1308781	15.17%	0.366%
376	17.238	17.226	17.265	HH	80273	1785797	20.70%	0.499%
377	17.305	17.265	17.323	HH	74698	2520242	29.22%	0.704%
378	17.331	17.323	17.361	HH	72484	1615565	18.73%	0.452%
379	17.387	17.361	17.421	HH	83264	2803974	32.51%	0.784%
380	17.424	17.421	17.429	HH	73594	354603	4.11%	0.099%
381	17.447	17.429	17.466	HH	76675	1642856	19.04%	0.459%
382	17.476	17.466	17.499	HH	74332	1412504	16.37%	0.395%
383	17.504	17.499	17.524	HH	73379	1071215	12.42%	0.299%
384	17.565	17.524	17.587	HH	78248	2877534	33.36%	0.804%
385	17.622	17.587	17.654	HH	91339	3337719	38.69%	0.933%
386	17.712	17.654	17.739	HH	100564	4524922	52.46%	1.265%
387	17.753	17.739	17.774	HH	82391	1681137	19.49%	0.470%
388	17.796	17.774	17.807	HH	85188	1662837	19.28%	0.465%
389	17.857	17.807	17.879	HH	149244	4609540	53.44%	1.289%
390	17.894	17.879	17.930	HH	118508	3301481	38.27%	0.923%
391	17.944	17.930	17.977	HH	92297	2523573	29.25%	0.705%
392	18.002	17.977	18.017	HH	97645	2209333	25.61%	0.618%
393	18.031	18.017	18.044	HH	93889	1482863	17.19%	0.415%
394	18.089	18.044	18.117	HH	132934	4830926	56.00%	1.350%
395	18.137	18.117	18.167	HH	98309	2814131	32.62%	0.787%
396	18.226	18.167	18.246	HH	139458	4962298	57.53%	1.387%
397	18.260	18.246	18.322	HH	117402	4635788	53.74%	1.296%
398	18.346	18.322	18.392	HH	127399	4292494	49.76%	1.200%
399	18.430	18.392	18.452	HH	95830	3387794	39.27%	0.947%
400	18.476	18.452	18.499	HH	99913	2681872	31.09%	0.750%
401	18.544	18.499	18.594	HH	103075	5435287	63.01%	1.519%
402	18.609	18.594	18.624	HH	95020	1674069	19.41%	0.468%
403	18.651	18.624	18.676	HH	132158	3522995	40.84%	0.985%
404	18.700	18.676	18.762	HH	123886	5613243	65.07%	1.569%

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405	18.786	18.762	18.812	HH	102945	2963692	34.36%	0.828%
406	18.827	18.812	18.851	HH	102013	2340330	27.13%	0.654%
407	18.864	18.851	18.880	HH	100011	1732867	20.09%	0.484%
408	18.904	18.880	18.939	HH	109598	3657789	42.40%	1.022%
409	18.949	18.939	18.961	HH	101888	1310099	15.19%	0.366%
410	18.985	18.961	19.024	HH	118866	4064032	47.11%	1.136%
411	19.052	19.024	19.100	HH	112815	4766452	55.26%	1.332%
412	19.160	19.100	19.186	HH	102703	5097022	59.09%	1.425%
413	19.201	19.186	19.224	HH	99847	2290506	26.55%	0.640%
414	19.236	19.224	19.256	HH	100078	1872784	21.71%	0.524%
415	19.276	19.256	19.286	HH	98713	1749575	20.28%	0.489%
416	19.366	19.286	19.426	HH	114758	8626217	100.00%	2.411%
417	19.456	19.426	19.489	HH	106862	3903962	45.26%	1.091%
418	19.511	19.489	19.541	HH	112700	3254014	37.72%	0.910%
419	19.576	19.541	19.651	HH	114188	6968860	80.79%	1.948%
420	19.683	19.651	19.737	HH	105074	5338882	61.89%	1.492%
421	19.759	19.737	19.841	HH	105571	6229161	72.21%	1.741%
422	19.888	19.841	19.917	HH	113301	4843954	56.15%	1.354%
423	19.959	19.917	19.972	HH	103627	3371440	39.08%	0.942%
424	19.986	19.972	20.002	HH	103030	1829277	21.21%	0.511%
425	20.025	20.002	20.059	HH	102439	3384976	39.24%	0.946%
426	20.079	20.059	20.109	HH	100682	2954720	34.25%	0.826%
427	20.150	20.109	20.197	HH	102589	5227891	60.60%	1.461%
428	20.206	20.197	20.216	HH	97728	1070319	12.41%	0.299%
429	20.243	20.216	20.266	HH	101764	2970437	34.43%	0.830%
430	20.287	20.266	20.369	HH	101767	6135416	71.13%	1.715%
431	20.384	20.369	20.412	HH	99075	2538983	29.43%	0.710%
432	20.438	20.412	20.461	HH	100800	2857930	33.13%	0.799%
433	20.477	20.461	20.517	HH	98231	3237658	37.53%	0.905%
434	20.546	20.517	20.589	HH	98274	4101357	47.55%	1.146%
435	20.597	20.589	20.695	HH	96126	5837952	67.68%	1.632%
436	20.718	20.695	20.732	HH	91063	2012608	23.33%	0.563%
437	20.739	20.732	20.771	HH	89299	2036100	23.60%	0.569%
438	20.818	20.771	20.869	HH	90576	5164459	59.87%	1.444%
439	20.892	20.869	20.941	HH	85085	3631982	42.10%	1.015%
440	20.951	20.941	20.970	HH	85826	1453021	16.84%	0.406%
441	20.984	20.970	21.032	HH	84990	3159782	36.63%	0.883%
442	21.042	21.032	21.078	HH	84330	2284682	26.49%	0.639%
443	21.086	21.078	21.136	HH	84138	2861399	33.17%	0.800%
444	21.147	21.136	21.169	HH	82710	1628775	18.88%	0.455%
445	21.184	21.169	21.217	HH	82323	2346062	27.20%	0.656%
446	21.249	21.217	21.302	HH	84579	4154271	48.16%	1.161%
447	21.312	21.302	21.334	HH	79523	1490106	17.27%	0.417%
448	21.343	21.334	21.422	HH	77982	4033188	46.76%	1.127%
449	21.448	21.422	21.471	HH	75777	2162169	25.07%	0.604%
450	21.491	21.471	21.522	HH	74562	2284881	26.49%	0.639%
451	21.562	21.522	21.597	HH	74630	3314387	38.42%	0.926%
452	21.651	21.597	21.681	HH	75502	3670540	42.55%	1.026%
453	21.726	21.681	21.781	HHA	76043	4444731	51.53%	1.242%
Sum of corrected areas:							357738246	