

Instrument :
FID_G
ClientSampleId :
HAM-WC-S-SB-01MSD

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
2/10/2020 11:41:19 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020720\
Data File : FG006647.D
Signal(s) : FID1A.ch
Acq On : 07 Feb 2020 22:24
Sample : L1438-02MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.603	2.585	2.668	PH	219622	1566008	2.11%	0.135%
2	2.681	2.668	2.745	PH	122	-3467	-0.00%	-0.000%
3	2.760	2.745	2.775	PH	-35	-1487	-0.00%	-0.000%
4	2.808	2.775	2.833	PH	302	1669	0.00%	0.000%
5	2.852	2.833	2.875	HH	2209	19745	0.03%	0.002%
6	2.889	2.875	2.922	HH	515	1788	0.00%	0.000%
7	2.941	2.922	2.985	PH	434	254	0.00%	0.000%
8	2.997	2.985	3.042	PH	-55	-5390	-0.01%	-0.000%
9	3.048	3.042	3.061	PH	-179	-2734	-0.00%	-0.000%
10	3.084	3.061	3.148	PH	1198	-1844	-0.00%	-0.000%
11	3.171	3.148	3.205	PH	2171	19140	0.03%	0.002%
12	3.214	3.205	3.231	PH	-139	-2836	-0.00%	-0.000%
13	3.250	3.231	3.275	PH	181	-1422	-0.00%	-0.000%
14	3.293	3.275	3.308	PH	-180	-4220	-0.01%	-0.000%
15	3.324	3.308	3.337	PH	36	-1618	-0.00%	-0.000%
16	3.358	3.337	3.378	PH	1439	14191	0.02%	0.001%
17	3.397	3.378	3.464	HH	1480	13452	0.02%	0.001%
18	3.478	3.464	3.490	PH	-97	-2369	-0.00%	-0.000%
19	3.499	3.490	3.515	PH	-186	-3056	-0.00%	-0.000%
20	3.532	3.515	3.564	PH	270	-1987	-0.00%	-0.000%
21	3.579	3.564	3.596	PH	-77	-3465	-0.00%	-0.000%
22	3.613	3.596	3.633	PH	735	2635	0.00%	0.000%
23	3.645	3.633	3.663	PH	-38	-3058	-0.00%	-0.000%
24	3.673	3.663	3.721	PH	-196	-12468	-0.02%	-0.001%
25	3.738	3.721	3.748	PH	-95	-3896	-0.01%	-0.000%
26	3.756	3.748	3.767	PH	-135	-2138	-0.00%	-0.000%
27	3.777	3.767	3.798	PH	-134	-4657	-0.01%	-0.000%
28	3.815	3.798	3.824	PH	-189	-3985	-0.01%	-0.000%
29	3.840	3.824	3.861	PH	-165	-5535	-0.01%	-0.000%
30	3.889	3.861	3.905	PH	30	-4760	-0.01%	-0.000%
31	3.929	3.905	3.944	PH	716	2806	0.00%	0.000%
32	3.977	3.944	4.009	PH	48	-2391	-0.00%	-0.000%
33	4.041	4.009	4.073	PH	36	-4569	-0.01%	-0.000%
34	4.090	4.073	4.101	PH	-196	-4361	-0.01%	-0.000%
35	4.123	4.101	4.136	PH	1493	9905	0.01%	0.001%
36	4.143	4.136	4.178	HH	475	3550	0.00%	0.000%

					rt	Area	Area%	Area%
37	4.203	4.178	4.250	PH	573	-4296	-0.01%	-0.000%
38	4.269	4.250	4.278	PH	-106	-3645	-0.00%	-0.000%
39	4.318	4.278	4.406	PH	18595	201850	0.27%	0.017%
40	4.453	4.406	4.467	PH	2682	36438	0.05%	0.003%
41	4.477	4.467	4.551	HH	1516	15917	0.02%	0.001%
42	4.561	4.551	4.606	PH	-38	-5381	-0.01%	-0.000%
43	4.656	4.606	4.705	PH	219067	1860813	2.50%	0.160%
44	4.731	4.705	4.744	PH	604	4922	0.01%	0.000%
45	4.755	4.744	4.770	HH	349	2403	0.00%	0.000%
46	4.783	4.770	4.810	PH	120	-101	-0.00%	-0.000%
47	4.841	4.810	4.890	PH	16147	142158	0.19%	0.012%
48	4.910	4.890	4.935	PH	1500	14366	0.02%	0.001%
49	4.948	4.935	4.977	PH	106	-2353	-0.00%	-0.000%
50	5.041	4.977	5.077	PH	1926	20432	0.03%	0.002%
51	5.087	5.077	5.108	PH	109	-920	-0.00%	-0.000%
52	5.122	5.108	5.178	PH	1094	3434	0.00%	0.000%
53	5.198	5.178	5.213	PH	-119	-5266	-0.01%	-0.000%
54	5.252	5.213	5.289	PH	3877	45139	0.06%	0.004%
55	5.318	5.289	5.341	PH	1007	9066	0.01%	0.001%
56	5.368	5.341	5.449	PH	3537	27832	0.04%	0.002%
57	5.467	5.449	5.478	PH	-4	-2728	-0.00%	-0.000%
58	5.505	5.478	5.543	PH	674	3844	0.01%	0.000%
59	5.574	5.543	5.608	PH	80	-9050	-0.01%	-0.001%
60	5.619	5.608	5.631	PH	-410	-6377	-0.01%	-0.001%
61	5.659	5.631	5.681	PH	3941	33848	0.05%	0.003%
62	5.692	5.681	5.707	PH	187	-898	-0.00%	-0.000%
63	5.749	5.707	5.778	PH	1741	8149	0.01%	0.001%
64	5.783	5.778	5.801	PH	-331	-4903	-0.01%	-0.000%
65	5.822	5.801	5.838	PH	-170	-7086	-0.01%	-0.001%
66	5.851	5.838	5.860	PH	-107	-3012	-0.00%	-0.000%
67	5.882	5.860	5.911	PH	4487	34584	0.05%	0.003%
68	5.975	5.911	6.008	PH	8862	124255	0.17%	0.011%
69	6.020	6.008	6.039	HH	1060	6834	0.01%	0.001%
70	6.068	6.039	6.101	PH	1292	7342	0.01%	0.001%
71	6.139	6.101	6.172	PH	5082	51621	0.07%	0.004%
72	6.247	6.172	6.277	PH	766863	6606721	8.89%	0.569%
73	6.296	6.277	6.337	HH	17838	204891	0.28%	0.018%
74	6.353	6.337	6.385	HH	3432	42730	0.06%	0.004%
75	6.401	6.385	6.422	PH	1481	16255	0.02%	0.001%
76	6.440	6.422	6.455	HH	2289	19712	0.03%	0.002%
77	6.467	6.455	6.493	HH	760	8016	0.01%	0.001%
78	6.508	6.493	6.527	PH	445	1263	0.00%	0.000%
79	6.539	6.527	6.546	PH	11	-602	-0.00%	-0.000%
80	6.611	6.546	6.641	PH	220697	1986714	2.67%	0.171%
81	6.666	6.641	6.736	HH	23699	291540	0.39%	0.025%
82	6.767	6.736	6.799	HH	3202	49437	0.07%	0.004%
83	6.830	6.799	6.841	PH	1150	13196	0.02%	0.001%
84	6.859	6.841	6.900	HH	8345	98519	0.13%	0.008%
85	6.919	6.900	6.940	HH	3342	31457	0.04%	0.003%
86	6.960	6.940	7.004	HH	3075	38953	0.05%	0.003%
87	7.034	7.004	7.054	HH	3832	43751	0.06%	0.004%
88	7.070	7.054	7.084	HH	2052	20441	0.03%	0.002%
89	7.100	7.084	7.118	HH	1687	25886	0.03%	0.002%

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					retention			
90	7.149	7.118	7.164	HH	5982	86046	0.12%	0.007%
91	7.178	7.164	7.224	HH	6454	128671	0.17%	0.011%
92	7.263	7.224	7.295	HH	306944	2881161	3.88%	0.248%
93	7.318	7.295	7.339	HH	11736	160446	0.22%	0.014%
94	7.354	7.339	7.371	HH	4707	60185	0.08%	0.005%
95	7.395	7.371	7.456	HH	204779	1976872	2.66%	0.170%
96	7.468	7.456	7.481	HH	1624	18685	0.03%	0.002%
97	7.501	7.481	7.525	HH	3457	51171	0.07%	0.004%
98	7.536	7.525	7.549	HH	1389	14926	0.02%	0.001%
99	7.558	7.549	7.571	HH	947	9425	0.01%	0.001%
100	7.600	7.571	7.612	HH	2686	41167	0.06%	0.004%
101	7.628	7.612	7.655	HH	3729	47084	0.06%	0.004%
102	7.687	7.655	7.717	HH	6609	100970	0.14%	0.009%
103	7.734	7.717	7.775	HH	3852	81856	0.11%	0.007%
104	7.807	7.775	7.824	HH	1565	27617	0.04%	0.002%
105	7.841	7.824	7.861	HH	2390	29355	0.04%	0.003%
106	7.880	7.861	7.906	HH	7465	85465	0.12%	0.007%
107	7.965	7.906	8.027	HH	94820	1042832	1.40%	0.090%
108	8.057	8.027	8.079	HH	4471	67991	0.09%	0.006%
109	8.111	8.079	8.141	HH	70456	817414	1.10%	0.070%
110	8.151	8.141	8.169	HH	5155	63672	0.09%	0.005%
111	8.206	8.169	8.262	HH	62430	1223183	1.65%	0.105%
112	8.279	8.262	8.296	HH	7656	90003	0.12%	0.008%
113	8.323	8.296	8.333	HH	138970	1383008	1.86%	0.119%
114	8.348	8.333	8.410	HH	298938	3065944	4.13%	0.264%
115	8.480	8.410	8.570	HH	58282	1780126	2.40%	0.153%
116	8.590	8.570	8.611	HH	42557	427959	0.58%	0.037%
117	8.628	8.611	8.651	HH	8608	105446	0.14%	0.009%
118	8.661	8.651	8.670	HH	1957	19771	0.03%	0.002%
119	8.702	8.670	8.714	HH	2809	56811	0.08%	0.005%
120	8.755	8.714	8.773	HH	53877	616804	0.83%	0.053%
121	8.803	8.773	8.821	HH	1042131	10310631	13.88%	0.888%
122	8.830	8.821	8.864	HH	57299	580061	0.78%	0.050%
123	8.899	8.864	8.919	HH	23740	323955	0.44%	0.028%
124	8.938	8.919	8.958	HH	29119	328815	0.44%	0.028%
125	8.976	8.958	8.992	HH	11201	162188	0.22%	0.014%
126	9.025	8.992	9.042	HH	85693	1334581	1.80%	0.115%
127	9.067	9.042	9.109	HH	697743	6862005	9.24%	0.591%
128	9.137	9.109	9.158	HH	23035	325206	0.44%	0.028%
129	9.179	9.158	9.197	HH	36874	416352	0.56%	0.036%
130	9.218	9.197	9.292	HH	45966	659002	0.89%	0.057%
131	9.333	9.292	9.348	HH	43627	528318	0.71%	0.046%
132	9.362	9.348	9.390	HH	42079	452899	0.61%	0.039%
133	9.418	9.390	9.427	HH	4548	83205	0.11%	0.007%
134	9.466	9.427	9.490	HH	50975	772219	1.04%	0.067%
135	9.565	9.490	9.591	HH	1039332	11255572	15.15%	0.970%
136	9.627	9.591	9.651	HH	43011	843299	1.14%	0.073%
137	9.669	9.651	9.682	HH	62986	675101	0.91%	0.058%
138	9.701	9.682	9.739	HH	166416	2546943	3.43%	0.219%
139	9.759	9.739	9.792	HH	119294	1458599	1.96%	0.126%
140	9.813	9.792	9.838	HH	23311	377230	0.51%	0.033%
141	9.866	9.838	9.880	HH	164616	1729833	2.33%	0.149%

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142	9.897	9.880	9.938	HH	212272	2598667	3.50%	0.224%
143	9.965	9.938	10.009	HH	218258	2855372	3.84%	0.246%
144	10.025	10.009	10.040	HH	40680	447821	0.60%	0.039%
145	10.050	10.040	10.070	HH	23654	265954	0.36%	0.023%
146	10.126	10.070	10.186	HH	19095	681280	0.92%	0.059%
147	10.218	10.186	10.245	HH	56757	712357	0.96%	0.061%
148	10.264	10.245	10.303	HH	19465	331603	0.45%	0.029%
149	10.331	10.303	10.354	HH	37439	544348	0.73%	0.047%
150	10.371	10.354	10.383	HH	32351	381871	0.51%	0.033%
151	10.410	10.383	10.430	HH	152450	2112689	2.84%	0.182%
152	10.447	10.430	10.478	HH	92268	1084070	1.46%	0.093%
153	10.524	10.478	10.563	HH	104903	1990569	2.68%	0.172%
154	10.591	10.563	10.634	HH	62905	1267190	1.71%	0.109%
155	10.654	10.634	10.664	HH	28499	400953	0.54%	0.035%
156	10.687	10.664	10.702	HH	75926	1080945	1.45%	0.093%
157	10.737	10.702	10.771	HH	314481	5951972	8.01%	0.513%
158	10.825	10.771	10.852	HH	48645	1383617	1.86%	0.119%
159	10.873	10.852	10.883	HH	27522	433131	0.58%	0.037%
160	10.969	10.883	10.993	HH	3651457	74295383	100.00%	6.402%
161	11.026	10.993	11.067	HH	1562445	19880028	26.76%	1.713%
162	11.085	11.067	11.105	HH	45944	663319	0.89%	0.057%
163	11.120	11.105	11.148	HH	25790	552893	0.74%	0.048%
164	11.172	11.148	11.193	HH	105181	1402208	1.89%	0.121%
165	11.230	11.193	11.277	HH	579497	7284499	9.80%	0.628%
166	11.299	11.277	11.320	HH	229087	2702698	3.64%	0.233%
167	11.332	11.320	11.363	HH	40073	778001	1.05%	0.067%
168	11.390	11.363	11.401	HH	45114	757619	1.02%	0.065%
169	11.441	11.401	11.471	HH	107237	2562471	3.45%	0.221%
170	11.495	11.471	11.513	HH	73548	1059224	1.43%	0.091%
171	11.556	11.513	11.578	HH	70336	1455675	1.96%	0.125%
172	11.603	11.578	11.615	HH	27610	540009	0.73%	0.047%
173	11.626	11.615	11.640	HH	26532	349533	0.47%	0.030%
174	11.662	11.640	11.679	HH	35555	696890	0.94%	0.060%
175	11.708	11.679	11.723	HH	431894	5303723	7.14%	0.457%
176	11.741	11.723	11.771	HH	586348	6777043	9.12%	0.584%
177	11.830	11.771	11.845	HH	610803	9744196	13.12%	0.840%
178	11.854	11.845	11.867	HH	256182	2599860	3.50%	0.224%
179	11.885	11.867	11.912	HH	403317	4751833	6.40%	0.409%
180	11.936	11.912	11.953	HH	57756	894863	1.20%	0.077%
181	11.973	11.953	12.002	HH	82227	1426052	1.92%	0.123%
182	12.038	12.002	12.052	HH	42672	976119	1.31%	0.084%
183	12.077	12.052	12.134	HH	133592	2712634	3.65%	0.234%
184	12.161	12.134	12.204	HH	346526	4548809	6.12%	0.392%
185	12.223	12.204	12.271	HH	40003	1287808	1.73%	0.111%
186	12.298	12.271	12.318	HH	74712	1173631	1.58%	0.101%
187	12.329	12.318	12.337	HH	28721	314190	0.42%	0.027%
188	12.352	12.337	12.368	HH	31947	534821	0.72%	0.046%
189	12.399	12.368	12.445	HH	80344	2206457	2.97%	0.190%
190	12.468	12.445	12.523	HH	113366	2625352	3.53%	0.226%
191	12.581	12.523	12.624	HH	337403	7135880	9.60%	0.615%
192	12.641	12.624	12.677	HH	97160	2531961	3.41%	0.218%
193	12.744	12.677	12.763	HH	2678122	58838315	79.20%	5.070%
194	12.780	12.763	12.815	HH	81751	1633031	2.20%	0.141%

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195	12.854	12.815	12.870	HH	76783	1791898	2.41%	0.154%
196	12.893	12.870	12.912	HH	230987	3209942	4.32%	0.277%
197	12.936	12.912	12.974	HH	87167	2459801	3.31%	0.212%
198	13.036	12.974	13.051	HH	2309372	44807445	60.31%	3.861%
199	13.062	13.051	13.075	HH	541200	5433912	7.31%	0.468%
200	13.090	13.075	13.138	HH	484141	7346229	9.89%	0.633%
201	13.168	13.138	13.182	HH	159313	2474802	3.33%	0.213%
202	13.204	13.182	13.230	HH	208915	3373047	4.54%	0.291%
203	13.257	13.230	13.284	HH	252502	3440046	4.63%	0.296%
204	13.305	13.284	13.328	HH	66317	1208724	1.63%	0.104%
205	13.349	13.328	13.365	HH	134011	1723475	2.32%	0.149%
206	13.387	13.365	13.417	HH	146766	2913762	3.92%	0.251%
207	13.441	13.417	13.495	HH	216719	4108879	5.53%	0.354%
208	13.579	13.495	13.611	HH	629468	11361501	15.29%	0.979%
209	13.628	13.611	13.648	HH	66930	1198077	1.61%	0.103%
210	13.683	13.648	13.703	HH	539633	7959816	10.71%	0.686%
211	13.723	13.703	13.772	HH	295838	7292985	9.82%	0.628%
212	13.817	13.772	13.827	HH	132217	3292700	4.43%	0.284%
213	13.844	13.827	13.864	HH	202868	3010272	4.05%	0.259%
214	13.883	13.864	13.916	HH	212466	3324716	4.47%	0.286%
215	13.952	13.916	13.969	HH	70343	1844797	2.48%	0.159%
216	13.988	13.969	14.008	HH	65549	1348453	1.81%	0.116%
217	14.028	14.008	14.044	HH	62583	1123534	1.51%	0.097%
218	14.056	14.044	14.068	HH	55067	740677	1.00%	0.064%
219	14.083	14.068	14.099	HH	59771	991335	1.33%	0.085%
220	14.122	14.099	14.168	HH	109842	2559555	3.45%	0.221%
221	14.236	14.168	14.272	HH	123364	4562036	6.14%	0.393%
222	14.287	14.272	14.314	HH	89798	1860763	2.50%	0.160%
223	14.348	14.314	14.368	HH	93285	2464039	3.32%	0.212%
224	14.388	14.368	14.437	HH	116224	3112075	4.19%	0.268%
225	14.469	14.437	14.500	HH	290892	4865716	6.55%	0.419%
226	14.531	14.500	14.556	HH	442084	7359056	9.91%	0.634%
227	14.573	14.556	14.601	HH	186349	3669864	4.94%	0.316%
228	14.614	14.601	14.659	HH	152391	3506343	4.72%	0.302%
229	14.710	14.659	14.768	HH	141562	4999467	6.73%	0.431%
230	14.858	14.768	14.877	HH	1267068	29038060	39.08%	2.502%
231	14.906	14.877	14.949	HH	1382857	22077510	29.72%	1.902%
232	15.007	14.949	15.040	HH	447122	8149920	10.97%	0.702%
233	15.087	15.040	15.110	HH	196392	4311527	5.80%	0.372%
234	15.146	15.110	15.162	HH	213967	3771781	5.08%	0.325%
235	15.178	15.162	15.219	HH	179922	4393645	5.91%	0.379%
236	15.230	15.219	15.247	HH	84851	1360596	1.83%	0.117%
237	15.268	15.247	15.294	HH	92597	2291301	3.08%	0.197%
238	15.308	15.294	15.339	HH	77804	1696920	2.28%	0.146%
239	15.400	15.339	15.417	HH	70912	2973145	4.00%	0.256%
240	15.441	15.417	15.459	HH	113003	2160511	2.91%	0.186%
241	15.492	15.459	15.511	HH	312140	5204457	7.01%	0.448%
242	15.528	15.511	15.561	HH	176566	3469423	4.67%	0.299%
243	15.580	15.561	15.611	HH	177256	3428935	4.62%	0.295%
244	15.657	15.611	15.692	HH	256304	7607411	10.24%	0.656%
245	15.718	15.692	15.748	HH	150035	3260829	4.39%	0.281%
246	15.760	15.748	15.779	HH	71102	1201297	1.62%	0.104%

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247	15.806	15.779	15.839	HH	251131	4512164	6.07%	0.389%
248	15.868	15.839	15.884	HH	112060	2235686	3.01%	0.193%
249	15.896	15.884	15.952	HH	91649	2885064	3.88%	0.249%
250	15.974	15.952	15.992	HH	71472	1437772	1.94%	0.124%
251	16.019	15.992	16.044	HH	65639	1854423	2.50%	0.160%
252	16.066	16.044	16.090	HH	82659	1872833	2.52%	0.161%
253	16.105	16.090	16.123	HH	71457	1278757	1.72%	0.110%
254	16.162	16.123	16.207	HH	127445	4323784	5.82%	0.373%
255	16.239	16.207	16.256	HH	79682	2160613	2.91%	0.186%
256	16.283	16.256	16.314	HH	128074	3235936	4.36%	0.279%
257	16.396	16.314	16.460	HH	1115865	35674330	48.02%	3.074%
258	16.504	16.460	16.546	HH	378392	7931999	10.68%	0.683%
259	16.559	16.546	16.586	HH	88497	1919044	2.58%	0.165%
260	16.618	16.586	16.630	HH	121625	2653950	3.57%	0.229%
261	16.707	16.630	16.726	HH	750578	18039058	24.28%	1.554%
262	16.774	16.726	16.795	HH	1150203	22680837	30.53%	1.954%
263	16.805	16.795	16.818	HH	90391	1203838	1.62%	0.104%
264	16.856	16.818	16.875	HH	456198	7340098	9.88%	0.632%
265	16.886	16.875	16.923	HH	132280	2998654	4.04%	0.258%
266	16.980	16.923	17.015	HH	148563	6086746	8.19%	0.524%
267	17.032	17.015	17.053	HH	97667	1933353	2.60%	0.167%
268	17.094	17.053	17.163	HH	229326	9893129	13.32%	0.852%
269	17.193	17.163	17.212	HH	111831	2933696	3.95%	0.253%
270	17.248	17.212	17.281	HH	147866	4938913	6.65%	0.426%
271	17.309	17.281	17.326	HH	132687	2868585	3.86%	0.247%
272	17.337	17.326	17.359	HH	119966	2047755	2.76%	0.176%
273	17.389	17.359	17.453	HH	191784	6391731	8.60%	0.551%
274	17.475	17.453	17.486	HH	103362	1796861	2.42%	0.155%
275	17.505	17.486	17.538	HH	121686	3076918	4.14%	0.265%
276	17.598	17.538	17.628	HH	233036	6415177	8.63%	0.553%
277	17.669	17.628	17.689	HH	111478	3697297	4.98%	0.319%
278	17.708	17.689	17.729	HH	127478	2511893	3.38%	0.216%
279	17.799	17.729	17.826	HH	153537	6233300	8.39%	0.537%
280	17.877	17.826	17.940	HH	150707	8184362	11.02%	0.705%
281	17.996	17.940	18.056	HH	313373	10937715	14.72%	0.942%
282	18.111	18.056	18.152	HH	759982	19844445	26.71%	1.710%
283	18.164	18.152	18.191	HH	177760	3477019	4.68%	0.300%
284	18.219	18.191	18.235	HH	297538	5628948	7.58%	0.485%
285	18.250	18.235	18.315	HH	268458	8069121	10.86%	0.695%
286	18.366	18.315	18.383	HH	681002	13843704	18.63%	1.193%
287	18.408	18.383	18.443	HH	301446	7577899	10.20%	0.653%
288	18.485	18.443	18.505	HH	394022	9157209	12.33%	0.789%
289	18.514	18.505	18.531	HH	114283	1692220	2.28%	0.146%
290	18.565	18.531	18.590	HH	128340	4034817	5.43%	0.348%
291	18.633	18.590	18.673	HH	128302	5763208	7.76%	0.497%
292	18.701	18.673	18.720	HH	127318	3358953	4.52%	0.289%
293	18.755	18.720	18.781	HH	178401	5343233	7.19%	0.460%
294	18.802	18.781	18.817	HH	142890	2918777	3.93%	0.252%
295	18.835	18.817	18.856	HH	166244	3282307	4.42%	0.283%
296	18.891	18.856	18.913	HH	151549	4696326	6.32%	0.405%
297	18.930	18.913	18.963	HH	151619	4042245	5.44%	0.348%
298	19.002	18.963	19.050	HH	151332	6617322	8.91%	0.570%
299	19.062	19.050	19.077	HH	115214	1777698	2.39%	0.153%

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rteres								
300	19.102	19.077	19.115	HH	118580	2615755	3.52%	0.225%
301	19.167	19.115	19.210	HH	275594	8781736	11.82%	0.757%
302	19.252	19.210	19.272	HH	121181	4225175	5.69%	0.364%
303	19.323	19.272	19.341	HH	140835	5341645	7.19%	0.460%
304	19.351	19.341	19.370	HH	130845	2239019	3.01%	0.193%
305	19.405	19.370	19.431	HH	146214	5009958	6.74%	0.432%
306	19.475	19.431	19.501	HH	362604	10092503	13.58%	0.870%
307	19.542	19.501	19.571	HH	402004	10907033	14.68%	0.940%
308	19.598	19.571	19.616	HH	237218	5362928	7.22%	0.462%
309	19.631	19.616	19.651	HH	215102	3908225	5.26%	0.337%
310	19.666	19.651	19.696	HH	169883	4100189	5.52%	0.353%
311	19.748	19.696	19.784	HH	198669	8214395	11.06%	0.708%
312	19.857	19.784	19.875	HH	513114	14391578	19.37%	1.240%
313	19.886	19.875	19.904	HH	301107	4733382	6.37%	0.408%
314	19.918	19.904	19.965	HH	282146	8414169	11.33%	0.725%
315	19.994	19.965	20.047	HH	249322	8539768	11.49%	0.736%
316	20.104	20.047	20.128	HH	173229	7882895	10.61%	0.679%
317	20.140	20.128	20.160	HH	169891	3200217	4.31%	0.276%
318	20.172	20.160	20.185	HH	159137	2274767	3.06%	0.196%
319	20.198	20.185	20.225	HH	157978	3646314	4.91%	0.314%
320	20.253	20.225	20.273	HH	158690	4434825	5.97%	0.382%
321	20.335	20.273	20.362	HH	178305	8576448	11.54%	0.739%
322	20.388	20.362	20.428	HH	158743	6032010	8.12%	0.520%
323	20.473	20.428	20.504	HH	161970	6922537	9.32%	0.596%
324	20.524	20.504	20.543	HH	154866	3556527	4.79%	0.306%
325	20.577	20.543	20.610	HH	275681	7777159	10.47%	0.670%
326	20.628	20.610	20.704	HH	146101	8038883	10.82%	0.693%
327	20.725	20.704	20.754	HH	137169	3953476	5.32%	0.341%
328	20.803	20.754	20.875	HH	175966	11528095	15.52%	0.993%
329	20.906	20.875	20.938	HH	158007	5499967	7.40%	0.474%
330	21.007	20.938	21.047	HH	166745	9671510	13.02%	0.833%
331	21.098	21.047	21.126	HH	176492	7419087	9.99%	0.639%
332	21.206	21.126	21.245	HH	234023	13654247	18.38%	1.177%
333	21.258	21.245	21.288	HH	179648	4289959	5.77%	0.370%
334	21.302	21.288	21.310	HH	154036	2007647	2.70%	0.173%
335	21.385	21.310	21.431	HHA	251354	13079380	17.60%	1.127%

Sum of corrected areas: 1160547192

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