

Instrument :
FID_D
ClientSampleId :

rtres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD011518AL\
Data File : FD019053.D
Signal(s) : FID2B.CH
Acq On : 15 Jan 2018 16:55
Sample : J1011-10
Misc :
ALS Vial : 55 Sample Multiplier: 1

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Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 121917.M
Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.093	3.065	3.121	BH	188224	1771129	16.73%	0.259%
2	3.132	3.121	3.167	HH	3862	16652	0.16%	0.002%
3	3.208	3.167	3.222	PH	14391	145550	1.38%	0.021%
4	3.233	3.222	3.250	HH	9518	78625	0.74%	0.012%
5	3.267	3.250	3.278	PH	9032	84284	0.80%	0.012%
6	3.292	3.278	3.310	HH	14728	135640	1.28%	0.020%
7	3.349	3.310	3.384	HH	45160	648742	6.13%	0.095%
8	3.414	3.384	3.431	HH	21630	345847	3.27%	0.051%
9	3.459	3.431	3.488	HH	85327	1029825	9.73%	0.151%
10	3.529	3.488	3.558	HH	52189	1022696	9.66%	0.150%
11	3.578	3.558	3.640	HH	106108	1669769	15.78%	0.245%
12	3.663	3.640	3.713	HH	83706	1315176	12.43%	0.193%
13	3.752	3.713	3.767	HH	164822	1835079	17.34%	0.269%
14	3.780	3.767	3.798	HH	117608	1195929	11.30%	0.175%
15	3.812	3.798	3.827	HH	31520	422173	3.99%	0.062%
16	3.846	3.827	3.885	HH	117289	1255376	11.86%	0.184%
17	3.911	3.885	3.937	HH	236604	2665745	25.19%	0.390%
18	3.951	3.937	3.975	HH	55684	772856	7.30%	0.113%
19	3.984	3.975	3.999	HH	25436	287162	2.71%	0.042%
20	4.008	3.999	4.027	HH	16376	151813	1.43%	0.022%
21	4.056	4.027	4.071	HH	26532	369264	3.49%	0.054%
22	4.100	4.071	4.121	HH	42895	651688	6.16%	0.095%
23	4.150	4.121	4.172	HH	674101	6364913	60.14%	0.932%
24	4.186	4.172	4.204	HH	95105	932312	8.81%	0.137%
25	4.219	4.204	4.236	HH	39972	474110	4.48%	0.069%
26	4.252	4.236	4.276	HH	23281	363551	3.44%	0.053%
27	4.310	4.276	4.325	HH	38805	833066	7.87%	0.122%
28	4.338	4.325	4.358	HH	39933	687292	6.49%	0.101%
29	4.372	4.358	4.384	HH	41298	497359	4.70%	0.073%
30	4.401	4.384	4.436	HH	147891	2078969	19.64%	0.304%
31	4.454	4.436	4.487	HH	58746	1357567	12.83%	0.199%
32	4.522	4.487	4.544	HH	109319	1955813	18.48%	0.286%
33	4.561	4.544	4.582	HH	110799	1533686	14.49%	0.225%
34	4.601	4.582	4.639	HH	116417	1764762	16.67%	0.258%
35	4.670	4.639	4.686	HH	88353	1176445	11.12%	0.172%
36	4.698	4.686	4.725	HH	42779	623242	5.89%	0.091%

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37	4.755	4.725	4.768	HH	115006	1286396	12.15%	0.188%
38	4.784	4.768	4.808	HH	191848	2592047	24.49%	0.380%
39	4.824	4.808	4.842	HH	171502	1989422	18.80%	0.291%
40	4.857	4.842	4.870	HH	93889	1142249	10.79%	0.167%
41	4.885	4.870	4.921	HH	158764	1966784	18.58%	0.288%
42	4.940	4.921	4.955	HH	20206	362336	3.42%	0.053%
43	4.975	4.955	4.987	HH	55136	710039	6.71%	0.104%
44	4.997	4.987	5.009	HH	46721	526422	4.97%	0.077%
45	5.064	5.009	5.115	HH	76801	3138631	29.66%	0.460%
46	5.124	5.115	5.139	HH	43507	495578	4.68%	0.073%
47	5.147	5.139	5.157	HH	27596	259487	2.45%	0.038%
48	5.182	5.157	5.233	HH	913394	10583487	100.00%	1.550%
49	5.248	5.233	5.282	HH	36931	825114	7.80%	0.121%
50	5.299	5.282	5.310	HH	32531	458094	4.33%	0.067%
51	5.365	5.310	5.408	HH	101145	3275021	30.94%	0.480%
52	5.425	5.408	5.438	HH	60001	772729	7.30%	0.113%
53	5.461	5.438	5.493	HH	163247	3223684	30.46%	0.472%
54	5.507	5.493	5.529	HH	92265	1588472	15.01%	0.233%
55	5.543	5.529	5.567	HH	129185	1826707	17.26%	0.268%
56	5.584	5.567	5.610	HH	69797	1238962	11.71%	0.181%
57	5.628	5.610	5.648	HH	92189	1205602	11.39%	0.177%
58	5.677	5.648	5.699	HH	101647	1879941	17.76%	0.275%
59	5.733	5.699	5.757	HH	118674	2616257	24.72%	0.383%
60	5.774	5.757	5.793	HH	120445	1544398	14.59%	0.226%
61	5.816	5.793	5.836	HH	171251	2244366	21.21%	0.329%
62	5.877	5.836	5.920	HH	146349	3651951	34.51%	0.535%
63	5.935	5.920	5.945	HH	62589	772748	7.30%	0.113%
64	5.957	5.945	5.968	HH	62510	804062	7.60%	0.118%
65	5.986	5.968	6.013	HH	70123	1580047	14.93%	0.231%
66	6.033	6.013	6.056	HH	78382	1517906	14.34%	0.222%
67	6.083	6.056	6.131	HH	98466	2638363	24.93%	0.386%
68	6.159	6.131	6.201	HH	769778	8920936	84.29%	1.307%
69	6.242	6.201	6.255	HH	53438	1349740	12.75%	0.198%
70	6.272	6.255	6.284	HH	70546	954256	9.02%	0.140%
71	6.304	6.284	6.324	HH	205104	2783189	26.30%	0.408%
72	6.335	6.324	6.343	HH	70279	728200	6.88%	0.107%
73	6.347	6.343	6.361	HH	67930	699727	6.61%	0.102%
74	6.373	6.361	6.388	HH	73009	928933	8.78%	0.136%
75	6.400	6.388	6.412	HH	54490	687433	6.50%	0.101%
76	6.429	6.412	6.449	HH	90987	1387524	13.11%	0.203%
77	6.468	6.449	6.483	HH	85413	1264713	11.95%	0.185%
78	6.503	6.483	6.519	HH	72142	1278951	12.08%	0.187%
79	6.544	6.519	6.579	HH	158639	2841889	26.85%	0.416%
80	6.619	6.579	6.635	HH	65658	1665819	15.74%	0.244%
81	6.667	6.635	6.688	HH	121376	2728696	25.78%	0.400%
82	6.710	6.688	6.734	HH	133104	2135477	20.18%	0.313%
83	6.757	6.734	6.795	HH	155268	3526629	33.32%	0.517%
84	6.812	6.795	6.831	HH	133868	1664719	15.73%	0.244%
85	6.854	6.831	6.886	HH	169440	2700734	25.52%	0.396%
86	6.908	6.886	6.930	HH	78207	1460226	13.80%	0.214%
87	6.949	6.930	6.966	HH	68196	1107104	10.46%	0.162%
88	6.995	6.966	7.008	HH	47817	1109908	10.49%	0.163%
89	7.077	7.008	7.098	HH	603290	8713169	82.33%	1.276%

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					rt	Area	Area%	Height
90	7.109	7.098	7.168	HH	58838	2214741	20.93%	0.324%
91	7.195	7.168	7.221	HH	55037	1584439	14.97%	0.232%
92	7.244	7.221	7.274	HH	113640	2299886	21.73%	0.337%
93	7.291	7.274	7.314	HH	59311	1105182	10.44%	0.162%
94	7.333	7.314	7.355	HH	53505	1011483	9.56%	0.148%
95	7.379	7.355	7.419	HH	541945	6734689	63.63%	0.986%
96	7.434	7.419	7.475	HH	68017	1502706	14.20%	0.220%
97	7.496	7.475	7.509	HH	60207	1012291	9.56%	0.148%
98	7.528	7.509	7.542	HH	87249	1317245	12.45%	0.193%
99	7.550	7.542	7.570	HH	69213	927822	8.77%	0.136%
100	7.592	7.570	7.611	HH	81286	1381688	13.06%	0.202%
101	7.637	7.611	7.654	HH	105893	1719197	16.24%	0.252%
102	7.666	7.654	7.677	HH	67731	779610	7.37%	0.114%
103	7.692	7.677	7.715	HH	100598	1436379	13.57%	0.210%
104	7.728	7.715	7.737	HH	36560	454570	4.30%	0.067%
105	7.762	7.737	7.786	HH	127143	1998905	18.89%	0.293%
106	7.802	7.786	7.825	HH	44189	887732	8.39%	0.130%
107	7.845	7.825	7.872	HH	50652	1203056	11.37%	0.176%
108	7.892	7.872	7.902	HH	51645	853821	8.07%	0.125%
109	7.909	7.902	7.917	HH	50259	445430	4.21%	0.065%
110	7.941	7.917	7.971	HH	347162	4524141	42.75%	0.663%
111	7.985	7.971	7.998	HH	50284	711442	6.72%	0.104%
112	8.007	7.998	8.018	HH	46710	527535	4.98%	0.077%
113	8.033	8.018	8.066	HH	53160	1293288	12.22%	0.189%
114	8.083	8.066	8.103	HH	49744	912029	8.62%	0.134%
115	8.115	8.103	8.126	HH	38427	494726	4.67%	0.072%
116	8.149	8.126	8.196	HH	45662	1473648	13.92%	0.216%
117	8.235	8.196	8.273	HH	337872	4529911	42.80%	0.663%
118	8.288	8.273	8.325	HH	43558	1175989	11.11%	0.172%
119	8.353	8.325	8.370	HH	49834	1114357	10.53%	0.163%
120	8.386	8.370	8.409	HH	49746	961279	9.08%	0.141%
121	8.428	8.409	8.450	HH	45912	922307	8.71%	0.135%
122	8.471	8.450	8.497	HH	104929	1567249	14.81%	0.230%
123	8.523	8.497	8.560	HH	45995	1154500	10.91%	0.169%
124	8.583	8.560	8.601	HH	27270	608909	5.75%	0.089%
125	8.616	8.601	8.667	HH	29716	944902	8.93%	0.138%
126	8.693	8.667	8.731	HH	26923	946493	8.94%	0.139%
127	8.756	8.731	8.814	HH	179552	2780493	26.27%	0.407%
128	8.837	8.814	8.859	HH	27328	587450	5.55%	0.086%
129	8.895	8.859	8.922	HH	22282	708431	6.69%	0.104%
130	8.943	8.922	8.963	HH	19941	440248	4.16%	0.064%
131	8.979	8.963	9.006	HH	18331	421727	3.98%	0.062%
132	9.033	9.006	9.066	HH	20512	614578	5.81%	0.090%
133	9.080	9.066	9.098	HH	15801	274975	2.60%	0.040%
134	9.125	9.098	9.159	HH	32318	798700	7.55%	0.117%
135	9.172	9.159	9.183	HH	19116	263131	2.49%	0.039%
136	9.211	9.183	9.235	HH	24337	606669	5.73%	0.089%
137	9.257	9.235	9.276	HH	23201	431087	4.07%	0.063%
138	9.308	9.276	9.339	HH	20640	570745	5.39%	0.084%
139	9.368	9.339	9.396	HH	11119	359183	3.39%	0.053%
140	9.444	9.396	9.460	HH	13854	431471	4.08%	0.063%
141	9.482	9.460	9.504	HH	16294	351030	3.32%	0.051%

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142	9.529	9.504	9.586	HH	78465	1292471	12.21%	0.189%
143	9.603	9.586	9.670	HH	11321	476948	4.51%	0.070%
144	9.693	9.670	9.731	HH	8874	289127	2.73%	0.042%
145	9.754	9.731	9.781	HH	8078	216814	2.05%	0.032%
146	9.803	9.781	9.841	HH	7483	252696	2.39%	0.037%
147	9.871	9.841	9.884	HH	10830	229774	2.17%	0.034%
148	9.914	9.884	9.943	HH	20899	473713	4.48%	0.069%
149	9.964	9.943	9.981	HH	10690	206633	1.95%	0.030%
150	10.002	9.981	10.029	HH	10829	253239	2.39%	0.037%
151	10.056	10.029	10.083	HH	11531	261440	2.47%	0.038%
152	10.111	10.083	10.129	HH	7169	173784	1.64%	0.025%
153	10.149	10.129	10.161	HH	6433	121010	1.14%	0.018%
154	10.200	10.161	10.218	HH	8888	246449	2.33%	0.036%
155	10.263	10.218	10.296	HH	40129	726572	6.87%	0.106%
156	10.332	10.296	10.361	HH	19579	463816	4.38%	0.068%
157	10.373	10.361	10.399	HH	6813	140615	1.33%	0.021%
158	10.413	10.399	10.429	HH	6473	101378	0.96%	0.015%
159	10.442	10.429	10.463	HH	5561	109271	1.03%	0.016%
160	10.503	10.463	10.556	HH	80244	1216070	11.49%	0.178%
161	10.593	10.556	10.624	HH	14530	355059	3.35%	0.052%
162	10.647	10.624	10.693	HH	7626	253146	2.39%	0.037%
163	10.714	10.693	10.748	HH	6290	166615	1.57%	0.024%
164	10.766	10.748	10.800	HH	5196	132668	1.25%	0.019%
165	10.828	10.800	10.839	HH	4803	104139	0.98%	0.015%
166	10.853	10.839	10.862	HH	4883	67614	0.64%	0.010%
167	10.880	10.862	10.891	HH	5165	85723	0.81%	0.013%
168	10.908	10.891	10.928	HH	5273	108640	1.03%	0.016%
169	10.962	10.928	10.988	HH	20876	345812	3.27%	0.051%
170	11.003	10.988	11.017	HH	4386	73661	0.70%	0.011%
171	11.047	11.017	11.090	HH	10680	288569	2.73%	0.042%
172	11.110	11.090	11.130	HH	5612	114847	1.09%	0.017%
173	11.159	11.130	11.213	HH	5220	216173	2.04%	0.032%
174	11.266	11.213	11.293	HH	321116	3695601	34.92%	0.541%
175	11.308	11.293	11.324	HH	16263	214485	2.03%	0.031%
176	11.341	11.324	11.378	HH	17743	325059	3.07%	0.048%
177	11.419	11.378	11.439	HH	12728	276309	2.61%	0.040%
178	11.456	11.439	11.472	HH	10532	161033	1.52%	0.024%
179	11.489	11.472	11.541	HH	11329	280203	2.65%	0.041%
180	11.552	11.541	11.578	HH	4144	89838	0.85%	0.013%
181	11.628	11.578	11.656	HH	15136	339631	3.21%	0.050%
182	11.683	11.656	11.700	HH	17532	275130	2.60%	0.040%
183	11.711	11.700	11.757	HH	9668	241978	2.29%	0.035%
184	11.781	11.757	11.825	HH	10900	281528	2.66%	0.041%
185	11.845	11.825	11.878	HH	5501	163389	1.54%	0.024%
186	11.926	11.878	11.949	HH	5920	218775	2.07%	0.032%
187	11.981	11.949	11.994	HH	5976	151150	1.43%	0.022%
188	12.008	11.994	12.018	HH	6021	84962	0.80%	0.012%
189	12.035	12.018	12.075	HH	6848	210793	1.99%	0.031%
190	12.097	12.075	12.150	HH	8691	291821	2.76%	0.043%
191	12.200	12.150	12.222	HH	14538	428831	4.05%	0.063%
192	12.265	12.222	12.287	HH	18637	419832	3.97%	0.061%
193	12.311	12.287	12.398	HH	131376	1997129	18.87%	0.293%
194	12.414	12.398	12.432	HH	7601	140408	1.33%	0.021%

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195	12.466	12.432	12.489	HH	10271	294019	2.78%	0.043%
196	12.508	12.489	12.528	HH	11344	229856	2.17%	0.034%
197	12.539	12.528	12.558	HH	9097	158104	1.49%	0.023%
198	12.605	12.558	12.652	HH	115719	1746799	16.50%	0.256%
199	12.706	12.652	12.732	HH	265390	4074589	38.50%	0.597%
200	12.750	12.732	12.774	HH	37603	572330	5.41%	0.084%
201	12.793	12.774	12.827	HH	13343	353090	3.34%	0.052%
202	12.875	12.827	12.884	HH	16810	408835	3.86%	0.060%
203	12.894	12.884	12.914	HH	17116	260765	2.46%	0.038%
204	12.929	12.914	12.988	HH	15096	517248	4.89%	0.076%
205	13.023	12.988	13.048	HH	12133	387643	3.66%	0.057%
206	13.077	13.048	13.139	HH	16200	665529	6.29%	0.097%
207	13.211	13.139	13.245	HH	18043	858652	8.11%	0.126%
208	13.271	13.245	13.293	HH	13822	368345	3.48%	0.054%
209	13.317	13.293	13.331	HH	13496	287380	2.72%	0.042%
210	13.353	13.331	13.397	HH	19460	605160	5.72%	0.089%
211	13.457	13.397	13.469	HH	24191	742723	7.02%	0.109%
212	13.476	13.469	13.500	HH	22193	339475	3.21%	0.050%
213	13.522	13.500	13.566	HH	17465	603700	5.70%	0.088%
214	13.589	13.566	13.626	HH	14684	509734	4.82%	0.075%
215	13.647	13.626	13.666	HH	16286	359792	3.40%	0.053%
216	13.679	13.666	13.701	HH	15515	325499	3.08%	0.048%
217	13.742	13.701	13.767	HH	15856	592484	5.60%	0.087%
218	13.795	13.767	13.804	HH	15558	331061	3.13%	0.048%
219	13.818	13.804	13.827	HH	16042	210595	1.99%	0.031%
220	13.843	13.827	13.855	HH	16507	273609	2.59%	0.040%
221	13.897	13.855	13.908	HH	18225	563904	5.33%	0.083%
222	13.965	13.908	13.994	HH	24816	1034559	9.78%	0.152%
223	14.017	13.994	14.035	HH	25395	539498	5.10%	0.079%
224	14.048	14.035	14.068	HH	21080	407864	3.85%	0.060%
225	14.081	14.068	14.100	HH	22767	397320	3.75%	0.058%
226	14.125	14.100	14.149	HH	26087	684796	6.47%	0.100%
227	14.174	14.149	14.201	HH	30559	801812	7.58%	0.117%
228	14.242	14.201	14.260	HH	25490	783164	7.40%	0.115%
229	14.279	14.260	14.317	HH	26993	823923	7.78%	0.121%
230	14.338	14.317	14.351	HH	22593	454640	4.30%	0.067%
231	14.368	14.351	14.390	HH	23496	514856	4.86%	0.075%
232	14.414	14.390	14.434	HH	22514	593210	5.61%	0.087%
233	14.484	14.434	14.505	HH	71787	1562240	14.76%	0.229%
234	14.525	14.505	14.584	HH	73520	1917399	18.12%	0.281%
235	14.645	14.584	14.675	HH	28828	1442244	13.63%	0.211%
236	14.694	14.675	14.731	HH	29056	913275	8.63%	0.134%
237	14.740	14.731	14.764	HH	25783	501844	4.74%	0.074%
238	14.796	14.764	14.811	HH	28761	777632	7.35%	0.114%
239	14.842	14.811	14.877	HH	31600	1142818	10.80%	0.167%
240	14.936	14.877	15.024	HH	47782	2989770	28.25%	0.438%
241	15.086	15.024	15.111	HH	73283	2245688	21.22%	0.329%
242	15.124	15.111	15.140	HH	34363	575743	5.44%	0.084%
243	15.165	15.140	15.188	HH	45428	1114298	10.53%	0.163%
244	15.200	15.188	15.238	HH	38187	1050461	9.93%	0.154%
245	15.262	15.238	15.285	HH	35472	953416	9.01%	0.140%
246	15.311	15.285	15.364	HH	38347	1728427	16.33%	0.253%

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247	15.401	15.364	15.424	HH	38357	1325772	12.53%	0.194%
248	15.492	15.424	15.534	HH	39441	2487565	23.50%	0.364%
249	15.573	15.534	15.598	HH	49078	1636056	15.46%	0.240%
250	15.614	15.598	15.642	HH	42329	1090352	10.30%	0.160%
251	15.665	15.642	15.708	HH	41958	1619431	15.30%	0.237%
252	15.764	15.708	15.787	HH	46944	2081055	19.66%	0.305%
253	15.838	15.787	15.898	HH	49736	3132983	29.60%	0.459%
254	15.947	15.898	15.981	HH	51937	2465167	23.29%	0.361%
255	16.043	15.981	16.108	HH	108693	4936617	46.64%	0.723%
256	16.132	16.108	16.148	HH	57086	1328468	12.55%	0.195%
257	16.179	16.148	16.201	HH	67356	1964943	18.57%	0.288%
258	16.215	16.201	16.225	HH	60323	852905	8.06%	0.125%
259	16.237	16.225	16.265	HH	60527	1375123	12.99%	0.201%
260	16.362	16.265	16.398	HH	86360	5219257	49.32%	0.764%
261	16.424	16.398	16.454	HH	96974	2549845	24.09%	0.373%
262	16.476	16.454	16.495	HH	67134	1636199	15.46%	0.240%
263	16.520	16.495	16.581	HH	85615	3833039	36.22%	0.561%
264	16.593	16.581	16.630	HH	69544	2003995	18.94%	0.294%
265	16.694	16.630	16.708	HH	75700	3375145	31.89%	0.494%
266	16.732	16.708	16.751	HH	78402	1953632	18.46%	0.286%
267	16.805	16.751	16.863	HH	82192	5126314	48.44%	0.751%
268	16.889	16.863	16.911	HH	84964	2344211	22.15%	0.343%
269	16.924	16.911	16.938	HH	82686	1297800	12.26%	0.190%
270	16.968	16.938	16.997	HH	93065	3052367	28.84%	0.447%
271	17.018	16.997	17.038	HH	86763	2059488	19.46%	0.302%
272	17.048	17.038	17.090	HH	86544	2638941	24.93%	0.387%
273	17.122	17.090	17.159	HH	90349	3547913	33.52%	0.520%
274	17.175	17.159	17.191	HH	82690	1548503	14.63%	0.227%
275	17.231	17.191	17.255	HH	86836	3257519	30.78%	0.477%
276	17.280	17.255	17.318	HH	93668	3397189	32.10%	0.498%
277	17.398	17.318	17.448	HH	105908	7389934	69.83%	1.082%
278	17.512	17.448	17.529	HH	110953	4756886	44.95%	0.697%
279	17.539	17.529	17.553	HH	102840	1476007	13.95%	0.216%
280	17.570	17.553	17.592	HH	101155	2295076	21.69%	0.336%
281	17.609	17.592	17.635	HH	97136	2438133	23.04%	0.357%
282	17.663	17.635	17.681	HH	99106	2712469	25.63%	0.397%
283	17.715	17.681	17.741	HH	109208	3671799	34.69%	0.538%
284	17.765	17.741	17.784	HH	104671	2651281	25.05%	0.388%
285	17.820	17.784	17.860	HH	120118	5151551	48.68%	0.755%
286	17.880	17.860	17.904	HH	120212	2865913	27.08%	0.420%
287	17.915	17.904	17.926	HH	108371	1411985	13.34%	0.207%
288	17.960	17.926	17.983	HH	112941	3664964	34.63%	0.537%
289	17.995	17.983	18.015	HH	104477	1989707	18.80%	0.291%
290	18.054	18.015	18.075	HH	117786	3929479	37.13%	0.576%
291	18.086	18.075	18.108	HH	108713	2127639	20.10%	0.312%
292	18.124	18.108	18.137	HH	105696	1812900	17.13%	0.266%
293	18.227	18.137	18.257	HH	119805	7935769	74.98%	1.162%
294	18.268	18.257	18.277	HH	108533	1251690	11.83%	0.183%
295	18.302	18.277	18.326	HH	121216	3316083	31.33%	0.486%
296	18.348	18.326	18.393	HH	121904	4690905	44.32%	0.687%
297	18.416	18.393	18.442	HH	112982	3201187	30.25%	0.469%
298	18.485	18.442	18.508	HH	117618	4505831	42.57%	0.660%
299	18.526	18.508	18.551	HH	115837	2963094	28.00%	0.434%

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300	18.578	18.551	18.597	HH	122347	3251309	30.72%	0.476%
301	18.628	18.597	18.673	HH	140105	5689107	53.75%	0.833%
302	18.695	18.673	18.712	HH	124836	2826942	26.71%	0.414%
303	18.755	18.712	18.791	HH	122226	5703337	53.89%	0.835%
304	18.810	18.791	18.829	HH	121946	2712717	25.63%	0.397%
305	18.848	18.829	18.865	HH	121898	2640564	24.95%	0.387%
306	18.908	18.865	18.928	HH	122655	4574790	43.23%	0.670%
307	18.939	18.928	18.958	HH	123661	2152050	20.33%	0.315%
308	18.980	18.958	18.991	HH	124397	2476976	23.40%	0.363%
309	19.011	18.991	19.035	HH	143520	3455803	32.65%	0.506%
310	19.049	19.035	19.075	HH	128024	3033988	28.67%	0.444%
311	19.114	19.075	19.140	HH	131899	5000000	47.24%	0.732%
312	19.147	19.140	19.163	HH	129303	1811116	17.11%	0.265%
313	19.176	19.163	19.197	HH	130635	2604669	24.61%	0.381%
314	19.230	19.197	19.258	HH	138017	4911460	46.41%	0.719%
315	19.298	19.258	19.312	HH	138675	4377650	41.36%	0.641%
316	19.334	19.312	19.351	HH	141142	3232901	30.55%	0.474%
317	19.381	19.351	19.421	HH	146474	5837631	55.16%	0.855%
318	19.430	19.421	19.458	HH	139717	3045510	28.78%	0.446%
319	19.466	19.458	19.475	HH	136194	1373156	12.97%	0.201%
320	19.496	19.475	19.504	HH	140538	2393727	22.62%	0.351%
321	19.515	19.504	19.558	HH	141907	4468464	42.22%	0.654%
322	19.618	19.558	19.651	HH	155816	8147498	76.98%	1.193%
323	19.681	19.651	19.699	HH	146105	4080894	38.56%	0.598%
324	19.747	19.699	19.770	HH	153001	6228644	58.85%	0.912%
325	19.792	19.770	19.816	HH	155130	4142798	39.14%	0.607%
326	19.825	19.816	19.832	HH	147187	1368400	12.93%	0.200%
327	19.854	19.832	19.870	HH	152595	3403700	32.16%	0.499%
328	19.890	19.870	19.905	HH	153306	3169723	29.95%	0.464%
329	19.920	19.905	19.936	HH	155551	2874391	27.16%	0.421%
330	19.958	19.936	19.986	HH	153427	4438800	41.94%	0.650%
331	20.010	19.986	20.025	HH	151487	3496802	33.04%	0.512%
332	20.105	20.025	20.129	HH	166692	9656215	91.24%	1.414%
333	20.139	20.129	20.158	HH	158594	2652830	25.07%	0.389%
334	20.179	20.158	20.189	HH	157504	2848308	26.91%	0.417%
335	20.208	20.189	20.247	HH	158960	5508108	52.04%	0.807%
336	20.258	20.247	20.267	HH	157399	1854988	17.53%	0.272%
337	20.314	20.267	20.324	HH	159782	5326596	50.33%	0.780%
338	20.336	20.324	20.371	HH	160988	4497824	42.50%	0.659%
339	20.400	20.371	20.435	HH	159322	6012794	56.81%	0.881%
340	20.445	20.435	20.490	HH	164886	5193381	49.07%	0.761%
341	20.501	20.490	20.512	HH	153828	1980599	18.71%	0.290%
342	20.535	20.512	20.551	HH	153338	3587602	33.90%	0.525%
343	20.561	20.551	20.582	HH	153105	2780176	26.27%	0.407%
344	20.601	20.582	20.626	HH	153551	4020412	37.99%	0.589%
345	20.649	20.626	20.671	HH	151790	4017477	37.96%	0.588%
346	20.679	20.671	20.701	HH	148190	2606965	24.63%	0.382%
347	20.720	20.701	20.751	HH	147820	4320857	40.83%	0.633%
348	20.762	20.751	20.800	HH	146995	4258855	40.24%	0.624%
349	20.816	20.800	20.878	HH	148951	6696996	63.28%	0.981%
350	20.895	20.878	20.911	HH	143732	2753983	26.02%	0.403%
351	20.939	20.911	20.981	HH	143868	5954037	56.26%	0.872%

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352	21.005	20.981	21.028	HH	139996	3816680	36.06%	0.559%
353	21.038	21.028	21.078	HH	136863	4103495	38.77%	0.601%
354	21.089	21.078	21.101	HH	133561	1820700	17.20%	0.267%
355	21.111	21.101	21.128	HH	133440	2138939	20.21%	0.313%
356	21.156	21.128	21.181	HH	134659	4191961	39.61%	0.614%
357	21.232	21.181	21.263	HH	136813	6489215	61.31%	0.950%
358	21.270	21.263	21.288	HH	129395	1947918	18.41%	0.285%
359	21.311	21.288	21.353	HH	129169	4960911	46.87%	0.727%
360	21.364	21.353	21.395	HH	127958	3146000	29.73%	0.461%
361	21.411	21.395	21.439	HH	125985	3336708	31.53%	0.489%
362	21.447	21.439	21.470	HH	124897	2237112	21.14%	0.328%
363	21.482	21.470	21.491	HH	122281	1588155	15.01%	0.233%
364	21.501	21.491	21.523	HH	123162	2269912	21.45%	0.332%
365	21.537	21.523	21.570	HH	122317	3443901	32.54%	0.504%
366	21.597	21.570	21.621	HHA	121249	3782731	35.74%	0.554%
					Sum of corrected areas:		682763990	

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