

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD040618AL\
Data File : FD022855.D
Signal(s) : FID2B.CH
Acq On : 06 Apr 2018 17:13
Sample : J2153-05
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.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	2.360	2.346	2.375	HH	2312	17855	0.08%	0.001%
2	2.505	2.457	2.531	PH	2289	21477	0.09%	0.001%
3	2.590	2.565	2.602	PH	1752	12732	0.06%	0.001%
4	2.680	2.654	2.708	PH	4661	68258	0.30%	0.005%
5	2.746	2.708	2.775	HH	7739	112567	0.49%	0.008%
6	2.798	2.775	2.831	HH	5568	78703	0.34%	0.005%
7	2.855	2.831	2.898	HH	11629	188717	0.82%	0.013%
8	2.926	2.898	2.953	HH	2090	28927	0.13%	0.002%
9	2.998	2.982	3.008	HH	2480	21900	0.10%	0.001%
10	3.036	3.008	3.063	HH	44215	511383	2.24%	0.034%
11	3.072	3.063	3.108	HH	4073	50002	0.22%	0.003%
12	3.147	3.108	3.160	HH	10140	113356	0.50%	0.008%
13	3.171	3.160	3.188	HH	7056	69735	0.30%	0.005%
14	3.205	3.188	3.217	HH	6685	74335	0.32%	0.005%
15	3.230	3.217	3.246	HH	8749	90140	0.39%	0.006%
16	3.260	3.246	3.270	HH	7113	65558	0.29%	0.004%
17	3.287	3.270	3.321	HH	28843	399957	1.75%	0.027%
18	3.352	3.321	3.381	HH	15509	313660	1.37%	0.021%
19	3.397	3.381	3.433	HH	49260	657138	2.87%	0.044%
20	3.465	3.433	3.494	HH	30037	560146	2.45%	0.038%
21	3.511	3.494	3.529	HH	14486	245523	1.07%	0.016%
22	3.548	3.529	3.577	HH	33812	464570	2.03%	0.031%
23	3.601	3.577	3.647	HH	63531	1072018	4.69%	0.072%
24	3.689	3.647	3.703	HH	100540	1282083	5.60%	0.086%
25	3.716	3.703	3.734	HH	81069	892657	3.90%	0.060%
26	3.749	3.734	3.763	HH	30032	456764	2.00%	0.031%
27	3.781	3.763	3.819	HH	80052	1011824	4.42%	0.068%
28	3.836	3.819	3.843	HH	25770	251606	1.10%	0.017%
29	3.858	3.843	3.871	HH	50401	565294	2.47%	0.038%
30	3.885	3.871	3.908	HH	53660	798605	3.49%	0.054%
31	3.918	3.908	3.959	HH	29642	560415	2.45%	0.038%
32	3.989	3.959	4.005	HH	31847	475332	2.08%	0.032%
33	4.032	4.005	4.054	HH	43944	760005	3.32%	0.051%
34	4.085	4.054	4.106	HH	464121	4647493	20.32%	0.312%
35	4.121	4.106	4.138	HH	93576	1025945	4.48%	0.069%
36	4.153	4.138	4.171	HH	47661	650030	2.84%	0.044%

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37	4.187	4.171	4.209	HH	28285	489242	2.14%	0.033%
38	4.238	4.209	4.255	HH	48531	998002	4.36%	0.067%
39	4.268	4.255	4.294	HH	54649	1044488	4.57%	0.070%
40	4.305	4.294	4.317	HH	49531	560586	2.45%	0.038%
41	4.334	4.317	4.368	HH	170766	2524531	11.04%	0.169%
42	4.386	4.368	4.394	HH	78422	972767	4.25%	0.065%
43	4.404	4.394	4.420	HH	85228	935822	4.09%	0.063%
44	4.457	4.420	4.480	HH	130065	2787778	12.19%	0.187%
45	4.494	4.480	4.514	HH	123371	1596849	6.98%	0.107%
46	4.532	4.514	4.571	HH	185679	2734601	11.95%	0.184%
47	4.602	4.571	4.618	HH	107934	1652408	7.22%	0.111%
48	4.630	4.618	4.655	HH	66442	1023998	4.48%	0.069%
49	4.688	4.655	4.701	HH	155507	1936160	8.46%	0.130%
50	4.717	4.701	4.740	HH	208936	2742845	11.99%	0.184%
51	4.757	4.740	4.775	HH	235467	2846678	12.44%	0.191%
52	4.791	4.775	4.803	HH	133647	1816698	7.94%	0.122%
53	4.818	4.803	4.852	HH	208079	2823305	12.34%	0.190%
54	4.875	4.852	4.887	HH	42401	774449	3.39%	0.052%
55	4.907	4.887	4.918	HH	98507	1301848	5.69%	0.087%
56	4.928	4.918	4.940	HH	86250	974485	4.26%	0.065%
57	4.996	4.940	5.031	HH	136916	5259064	22.99%	0.353%
58	5.055	5.031	5.069	HH	88543	1589064	6.95%	0.107%
59	5.077	5.069	5.090	HH	62521	668418	2.92%	0.045%
60	5.117	5.090	5.167	HH	1281501	15356252	67.13%	1.031%
61	5.181	5.167	5.211	HH	69234	1558718	6.81%	0.105%
62	5.231	5.211	5.242	HH	71982	1121207	4.90%	0.075%
63	5.276	5.242	5.284	HH	157123	2500315	10.93%	0.168%
64	5.299	5.284	5.339	HH	183911	4061964	17.76%	0.273%
65	5.356	5.339	5.369	HH	122368	1667285	7.29%	0.112%
66	5.394	5.369	5.425	HH	300518	6554317	28.65%	0.440%
67	5.439	5.425	5.459	HH	192222	3126264	13.67%	0.210%
68	5.474	5.459	5.501	HH	260332	4246456	18.56%	0.285%
69	5.515	5.501	5.542	HH	137370	2512480	10.98%	0.169%
70	5.560	5.542	5.585	HH	182783	2828597	12.36%	0.190%
71	5.608	5.585	5.630	HH	197365	3739106	16.34%	0.251%
72	5.667	5.630	5.692	HH	224217	5630195	24.61%	0.378%
73	5.707	5.692	5.724	HH	218484	2954919	12.92%	0.198%
74	5.750	5.724	5.767	HH	308281	4584615	20.04%	0.308%
75	5.784	5.767	5.796	HH	193003	2871603	12.55%	0.193%
76	5.812	5.796	5.848	HH	295000	5494034	24.02%	0.369%
77	5.865	5.848	5.876	HH	166873	2255011	9.86%	0.151%
78	5.888	5.876	5.899	HH	156401	2035196	8.90%	0.137%
79	5.918	5.899	5.945	HH	173958	3981565	17.40%	0.267%
80	5.965	5.945	5.986	HH	180465	3686053	16.11%	0.247%
81	6.013	5.986	6.065	HH	251076	7351866	32.14%	0.493%
82	6.095	6.065	6.135	HH	1428175	18391820	80.40%	1.234%
83	6.174	6.135	6.187	HH	149077	3750050	16.39%	0.252%
84	6.203	6.187	6.216	HH	185036	2683822	11.73%	0.180%
85	6.239	6.216	6.271	HH	531475	8910277	38.95%	0.598%
86	6.280	6.271	6.294	HH	187384	2395205	10.47%	0.161%
87	6.307	6.294	6.319	HH	185964	2381179	10.41%	0.160%
88	6.330	6.319	6.344	HH	166318	2130411	9.31%	0.143%
89	6.362	6.344	6.382	HH	248884	4094815	17.90%	0.275%

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90	6.399	6.382	6.413	HH	240696	3522542	15.40%	0.236%
91	6.433	6.413	6.450	HH	198457	3846479	16.81%	0.258%
92	6.476	6.450	6.509	HH	462822	8337060	36.44%	0.560%
93	6.525	6.509	6.534	HH	146706	2017884	8.82%	0.135%
94	6.553	6.534	6.570	HH	198097	3634149	15.89%	0.244%
95	6.591	6.570	6.620	HH	311100	7325705	32.02%	0.492%
96	6.643	6.620	6.667	HH	347044	6294499	27.52%	0.422%
97	6.693	6.667	6.729	HH	434539	9944129	43.47%	0.667%
98	6.745	6.729	6.763	HH	331152	4536415	19.83%	0.304%
99	6.788	6.763	6.821	HH	518846	8822316	38.57%	0.592%
100	6.841	6.821	6.861	HH	249907	4445785	19.43%	0.298%
101	6.880	6.861	6.898	HH	225637	3793870	16.58%	0.255%
102	6.909	6.898	6.916	HH	155416	1626787	7.11%	0.109%
103	6.930	6.916	6.944	HH	165359	2693416	11.77%	0.181%
104	6.979	6.944	6.990	HH	347579	6217646	27.18%	0.417%
105	7.015	6.990	7.046	HH	1440438	19603957	85.70%	1.316%
106	7.054	7.046	7.114	HH	202009	7380069	32.26%	0.495%
107	7.128	7.114	7.150	HH	197703	3782438	16.53%	0.254%
108	7.176	7.150	7.206	HH	367886	8326302	36.40%	0.559%
109	7.222	7.206	7.247	HH	206071	4073359	17.81%	0.273%
110	7.267	7.247	7.290	HH	199217	4126878	18.04%	0.277%
111	7.312	7.290	7.350	HH	714860	12012808	52.51%	0.806%
112	7.365	7.350	7.396	HH	235599	4811614	21.03%	0.323%
113	7.426	7.396	7.442	HH	207233	4705963	20.57%	0.316%
114	7.460	7.442	7.475	HH	295006	4525830	19.78%	0.304%
115	7.485	7.475	7.503	HH	226040	3233226	14.13%	0.217%
116	7.525	7.503	7.543	HH	268888	4881758	21.34%	0.328%
117	7.571	7.543	7.585	HH	336117	5986077	26.17%	0.402%
118	7.596	7.585	7.608	HH	262775	3167311	13.85%	0.213%
119	7.624	7.608	7.645	HH	331984	5077422	22.20%	0.341%
120	7.660	7.645	7.667	HH	157191	1954488	8.54%	0.131%
121	7.695	7.667	7.718	HH	460722	7877228	34.43%	0.529%
122	7.732	7.718	7.757	HH	191909	3832378	16.75%	0.257%
123	7.779	7.757	7.802	HH	206035	4903703	21.44%	0.329%
124	7.822	7.802	7.831	HH	216328	3450599	15.08%	0.232%
125	7.838	7.831	7.852	HH	213664	2566848	11.22%	0.172%
126	7.878	7.852	7.904	HH	1131743	15297942	66.87%	1.027%
127	7.919	7.904	7.948	HH	215317	4789486	20.94%	0.321%
128	7.965	7.948	7.996	HH	206415	5193089	22.70%	0.349%
129	8.013	7.996	8.035	HH	202861	4133284	18.07%	0.277%
130	8.048	8.035	8.059	HH	179054	2398876	10.49%	0.161%
131	8.081	8.059	8.126	HH	204011	6672477	29.17%	0.448%
132	8.170	8.126	8.203	HH	428746	9659234	42.22%	0.648%
133	8.220	8.203	8.258	HH	195076	5645638	24.68%	0.379%
134	8.288	8.258	8.304	HH	208266	4948157	21.63%	0.332%
135	8.317	8.304	8.343	HH	215936	4190024	18.32%	0.281%
136	8.362	8.343	8.383	HH	214151	4198737	18.35%	0.282%
137	8.405	8.383	8.428	HH	435574	6683153	29.21%	0.449%
138	8.457	8.428	8.488	HH	200952	5496766	24.03%	0.369%
139	8.519	8.488	8.535	HH	141514	3676408	16.07%	0.247%
140	8.547	8.535	8.561	HH	137605	2030754	8.88%	0.136%
141	8.572	8.561	8.595	HH	128883	2497969	10.92%	0.168%

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142	8.625	8.595	8.658	HH	139810	4825833	21.10%	0.324%
143	8.691	8.658	8.740	HH	766455	12885701	56.33%	0.865%
144	8.768	8.740	8.790	HH	143484	3539489	15.47%	0.238%
145	8.825	8.790	8.851	HH	124165	4010515	17.53%	0.269%
146	8.873	8.851	8.892	HH	110848	2513797	10.99%	0.169%
147	8.908	8.892	8.934	HH	106869	2485265	10.86%	0.167%
148	8.962	8.934	8.995	HH	115501	3721734	16.27%	0.250%
149	9.010	8.995	9.027	HH	97733	1769399	7.73%	0.119%
150	9.054	9.027	9.089	HH	161798	4422707	19.33%	0.297%
151	9.140	9.089	9.168	HH	131769	5169255	22.60%	0.347%
152	9.188	9.168	9.205	HH	130771	2357352	10.30%	0.158%
153	9.237	9.205	9.266	HH	114436	3491433	15.26%	0.234%
154	9.295	9.266	9.324	HH	76431	2542153	11.11%	0.171%
155	9.334	9.324	9.348	HH	70143	1003946	4.39%	0.067%
156	9.363	9.348	9.387	HH	77062	1725792	7.54%	0.116%
157	9.411	9.387	9.433	HH	101345	2399462	10.49%	0.161%
158	9.460	9.433	9.493	HH	415532	6363240	27.82%	0.427%
159	9.501	9.493	9.517	HH	70248	980230	4.28%	0.066%
160	9.532	9.517	9.549	HH	75452	1382288	6.04%	0.093%
161	9.559	9.549	9.598	HH	69686	1894932	8.28%	0.127%
162	9.619	9.598	9.655	HH	64410	2055470	8.99%	0.138%
163	9.677	9.655	9.708	HH	61731	1853819	8.10%	0.124%
164	9.732	9.708	9.765	HH	59709	1916369	8.38%	0.129%
165	9.802	9.765	9.812	HH	71952	1791218	7.83%	0.120%
166	9.843	9.812	9.872	HH	135678	3297291	14.41%	0.221%
167	9.892	9.872	9.908	HH	73133	1394490	6.10%	0.094%
168	9.932	9.908	9.956	HH	71591	1815764	7.94%	0.122%
169	9.984	9.956	10.010	HH	77731	1916890	8.38%	0.129%
170	10.037	10.010	10.057	HH	49506	1336823	5.84%	0.090%
171	10.080	10.057	10.098	HH	49698	1182470	5.17%	0.079%
172	10.120	10.098	10.144	HH	51418	1310202	5.73%	0.088%
173	10.192	10.144	10.230	HH	234280	4488377	19.62%	0.301%
174	10.262	10.230	10.351	HH	119347	4151921	18.15%	0.279%
175	10.376	10.351	10.394	HH	40144	978694	4.28%	0.066%
176	10.410	10.394	10.432	HH	40658	873043	3.82%	0.059%
177	10.453	10.432	10.485	HH	42131	1217764	5.32%	0.082%
178	10.510	10.485	10.547	HH	44715	1531555	6.69%	0.103%
179	10.573	10.547	10.620	HH	47968	1738704	7.60%	0.117%
180	10.643	10.620	10.673	HH	41873	1140066	4.98%	0.077%
181	10.695	10.673	10.725	HH	38304	1018359	4.45%	0.068%
182	10.741	10.725	10.776	HH	31366	914806	4.00%	0.061%
183	10.802	10.776	10.819	HH	31765	774362	3.39%	0.052%
184	10.833	10.819	10.858	HH	33023	717809	3.14%	0.048%
185	10.890	10.858	10.948	HH	120061	2618926	11.45%	0.176%
186	10.978	10.948	11.028	HH	56497	1716928	7.51%	0.115%
187	11.037	11.028	11.066	HH	25932	566175	2.47%	0.038%
188	11.083	11.066	11.112	HH	26365	703395	3.07%	0.047%
189	11.127	11.112	11.141	HH	25444	442390	1.93%	0.030%
190	11.191	11.141	11.228	HH	262507	3952154	17.28%	0.265%
191	11.244	11.228	11.260	HH	29548	536986	2.35%	0.036%
192	11.279	11.260	11.301	HH	31265	686662	3.00%	0.046%
193	11.321	11.301	11.348	HH	29240	743550	3.25%	0.050%
194	11.368	11.348	11.409	HH	28246	937918	4.10%	0.063%

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195	11.434	11.409	11.503	HH	25769	1338754	5.85%	0.090%
196	11.555	11.503	11.583	HH	76309	1808955	7.91%	0.121%
197	11.609	11.583	11.720	HH	140296	3226160	14.10%	0.217%
198	11.745	11.720	11.765	HH	24908	627746	2.74%	0.042%
199	11.780	11.765	11.805	HH	26160	589141	2.58%	0.040%
200	11.829	11.805	11.874	HH	25839	1019039	4.45%	0.068%
201	11.912	11.874	11.923	HH	29128	772996	3.38%	0.052%
202	11.928	11.923	11.948	HH	28309	419291	1.83%	0.028%
203	11.964	11.948	11.997	HH	26800	737839	3.23%	0.050%
204	12.018	11.997	12.051	HH	28664	860370	3.76%	0.058%
205	12.062	12.051	12.079	HH	25213	414732	1.81%	0.028%
206	12.099	12.079	12.107	HH	26004	420404	1.84%	0.028%
207	12.134	12.107	12.156	HH	31723	839149	3.67%	0.056%
208	12.191	12.156	12.235	HH	67393	1768847	7.73%	0.119%
209	12.268	12.235	12.296	HH	33087	1103788	4.83%	0.074%
210	12.307	12.296	12.325	HH	27048	456638	2.00%	0.031%
211	12.373	12.325	12.400	HH	29721	1247959	5.46%	0.084%
212	12.411	12.400	12.423	HH	27488	379870	1.66%	0.025%
213	12.444	12.423	12.458	HH	32277	625209	2.73%	0.042%
214	12.481	12.458	12.496	HH	32302	715498	3.13%	0.048%
215	12.511	12.496	12.528	HH	31242	585239	2.56%	0.039%
216	12.557	12.528	12.584	HH	40986	1154326	5.05%	0.077%
217	12.624	12.584	12.657	HH	638646	11034261	48.23%	0.741%
218	12.679	12.657	12.701	HH	351951	4677665	20.45%	0.314%
219	12.711	12.701	12.773	HH	58862	1805254	7.89%	0.121%
220	12.801	12.773	12.828	HH	68961	1579853	6.91%	0.106%
221	12.856	12.828	12.920	HH	95577	2798937	12.24%	0.188%
222	12.934	12.920	12.951	HH	38361	684313	2.99%	0.046%
223	12.961	12.951	12.974	HH	37509	506705	2.21%	0.034%
224	13.076	12.974	13.098	HH	42868	2999721	13.11%	0.201%
225	13.107	13.098	13.127	HH	40889	695257	3.04%	0.047%
226	13.172	13.127	13.195	HH	46131	1785058	7.80%	0.120%
227	13.208	13.195	13.217	HH	43282	543137	2.37%	0.036%
228	13.232	13.217	13.247	HH	44107	801250	3.50%	0.054%
229	13.258	13.247	13.272	HH	44100	653104	2.85%	0.044%
230	13.305	13.272	13.338	HH	48679	1832205	8.01%	0.123%
231	13.351	13.338	13.362	HH	47538	660747	2.89%	0.044%
232	13.385	13.362	13.424	HH	76621	2115540	9.25%	0.142%
233	13.439	13.424	13.458	HH	49663	967444	4.23%	0.065%
234	13.504	13.458	13.545	HH	51048	2518182	11.01%	0.169%
235	13.613	13.545	13.654	HH	54707	3243271	14.18%	0.218%
236	13.674	13.654	13.706	HH	55918	1641925	7.18%	0.110%
237	13.714	13.706	13.731	HH	50720	754589	3.30%	0.051%
238	13.788	13.731	13.809	HH	55931	2493115	10.90%	0.167%
239	13.864	13.809	13.895	HH	60246	2842842	12.43%	0.191%
240	13.943	13.895	13.965	HH	81065	2546235	11.13%	0.171%
241	14.004	13.965	14.051	HH	64235	3084661	13.48%	0.207%
242	14.072	14.051	14.099	HH	60636	1640854	7.17%	0.110%
243	14.122	14.099	14.131	HH	56786	1073438	4.69%	0.072%
244	14.172	14.131	14.188	HH	59526	2010004	8.79%	0.135%
245	14.198	14.188	14.210	HH	58856	748878	3.27%	0.050%
246	14.226	14.210	14.249	HH	60789	1381135	6.04%	0.093%

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247	14.273	14.249	14.281	HH	59120	1126231	4.92%	0.076%
248	14.343	14.281	14.373	HH	61880	3325196	14.54%	0.223%
249	14.392	14.373	14.428	HH	64449	2015931	8.81%	0.135%
250	14.448	14.428	14.457	HH	61882	1065742	4.66%	0.072%
251	14.483	14.457	14.518	HH	91660	2617804	11.44%	0.176%
252	14.555	14.518	14.600	HH	70746	3277862	14.33%	0.220%
253	14.615	14.600	14.623	HH	67338	935433	4.09%	0.063%
254	14.633	14.623	14.655	HH	67487	1235739	5.40%	0.083%
255	14.675	14.655	14.711	HH	67382	2250673	9.84%	0.151%
256	14.732	14.711	14.741	HH	70194	1218881	5.33%	0.082%
257	14.753	14.741	14.771	HH	69950	1227701	5.37%	0.082%
258	14.783	14.771	14.808	HH	71352	1505476	6.58%	0.101%
259	14.862	14.808	14.949	HH	96488	6524835	28.52%	0.438%
260	14.999	14.949	15.031	HH	96040	3871978	16.93%	0.260%
261	15.052	15.031	15.080	HH	81862	2322522	10.15%	0.156%
262	15.103	15.080	15.136	HH	83405	2620605	11.46%	0.176%
263	15.145	15.136	15.156	HH	74919	906058	3.96%	0.061%
264	15.192	15.156	15.220	HH	79622	2964041	12.96%	0.199%
265	15.258	15.220	15.275	HH	80270	2577050	11.27%	0.173%
266	15.306	15.275	15.325	HH	84990	2453790	10.73%	0.165%
267	15.338	15.325	15.354	HH	82803	1446385	6.32%	0.097%
268	15.385	15.354	15.408	HH	89458	2682905	11.73%	0.180%
269	15.427	15.408	15.438	HH	89236	1565270	6.84%	0.105%
270	15.448	15.438	15.458	HH	86965	1017200	4.45%	0.068%
271	15.498	15.458	15.522	HH	111075	3689886	16.13%	0.248%
272	15.547	15.522	15.601	HH	94381	4266664	18.65%	0.286%
273	15.625	15.601	15.640	HH	89710	2027911	8.86%	0.136%
274	15.661	15.640	15.712	HH	99581	4075630	17.82%	0.274%
275	15.751	15.712	15.764	HH	97066	2950979	12.90%	0.198%
276	15.800	15.764	15.845	HH	100139	4782072	20.90%	0.321%
277	15.884	15.845	15.908	HH	104148	3834730	16.76%	0.257%
278	15.930	15.908	15.949	HH	100970	2412554	10.55%	0.162%
279	15.979	15.949	16.011	HH	128490	4204681	18.38%	0.282%
280	16.042	16.011	16.058	HH	110974	3025946	13.23%	0.203%
281	16.106	16.058	16.121	HH	116119	4264973	18.64%	0.286%
282	16.158	16.121	16.180	HH	119821	4085151	17.86%	0.274%
283	16.200	16.180	16.239	HH	117105	4010514	17.53%	0.269%
284	16.274	16.239	16.304	HH	120397	4605483	20.13%	0.309%
285	16.323	16.304	16.358	HH	122511	3814360	16.67%	0.256%
286	16.444	16.358	16.527	HH	159366	13167583	57.56%	0.884%
287	16.537	16.527	16.558	HH	130261	2345235	10.25%	0.157%
288	16.596	16.558	16.622	HH	138624	5076721	22.19%	0.341%
289	16.644	16.622	16.676	HH	144822	4537787	19.84%	0.305%
290	16.732	16.676	16.750	HH	153094	6272534	27.42%	0.421%
291	16.771	16.750	16.784	HH	146284	2903841	12.69%	0.195%
292	16.812	16.784	16.844	HH	163092	5454437	23.84%	0.366%
293	16.898	16.844	16.925	HH	181968	7529966	32.92%	0.505%
294	16.969	16.925	17.017	HH	159673	8479403	37.07%	0.569%
295	17.038	17.017	17.088	HH	164325	6727792	29.41%	0.452%
296	17.101	17.088	17.113	HH	157020	2311113	10.10%	0.155%
297	17.135	17.113	17.155	HH	159980	3965189	17.33%	0.266%
298	17.166	17.155	17.185	HH	162140	2915328	12.74%	0.196%
299	17.234	17.185	17.247	HH	168170	6196548	27.09%	0.416%

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300	17.275	17.247	17.290	HH	181381	4363209	19.07%	0.293%
301	17.330	17.290	17.361	HH	204528	7817595	34.17%	0.525%
302	17.371	17.361	17.385	HH	167981	2409186	10.53%	0.162%
303	17.438	17.385	17.532	HH	243656	16745074	73.20%	1.124%
304	17.552	17.532	17.565	HH	180221	3484075	15.23%	0.234%
305	17.591	17.565	17.601	HH	184587	3965536	17.33%	0.266%
306	17.636	17.601	17.668	HH	192947	7485504	32.72%	0.502%
307	17.707	17.668	17.730	HH	195534	7154072	31.27%	0.480%
308	17.754	17.730	17.778	HH	230664	6014274	26.29%	0.404%
309	17.802	17.778	17.828	HH	242796	6401609	27.98%	0.430%
310	17.838	17.828	17.864	HH	206262	4321143	18.89%	0.290%
311	17.889	17.864	17.911	HH	203781	5670993	24.79%	0.381%
312	17.954	17.911	17.985	HH	206235	8874220	38.79%	0.596%
313	18.025	17.985	18.051	HH	208531	8082714	35.33%	0.543%
314	18.057	18.051	18.075	HH	209788	2915576	12.74%	0.196%
315	18.097	18.075	18.107	HH	208187	3848651	16.82%	0.258%
316	18.160	18.107	18.200	HH	252009	12337906	53.93%	0.828%
317	18.223	18.200	18.243	HH	255397	5868481	25.65%	0.394%
318	18.271	18.243	18.322	HH	247528	10918265	47.73%	0.733%
319	18.359	18.322	18.380	HH	226875	7664948	33.51%	0.514%
320	18.414	18.380	18.441	HH	230691	8294652	36.26%	0.557%
321	18.465	18.441	18.486	HH	228813	6034121	26.38%	0.405%
322	18.509	18.486	18.518	HH	232832	4395395	19.21%	0.295%
323	18.556	18.518	18.598	HH	290161	12062722	52.73%	0.810%
324	18.624	18.598	18.641	HH	250270	6254294	27.34%	0.420%
325	18.653	18.641	18.661	HH	237238	2841041	12.42%	0.191%
326	18.677	18.661	18.705	HH	241466	6209277	27.14%	0.417%
327	18.728	18.705	18.794	HH	247771	12994423	56.80%	0.872%
328	18.811	18.794	18.831	HH	249079	5520832	24.13%	0.371%
329	18.860	18.831	18.878	HH	247889	6912578	30.22%	0.464%
330	18.940	18.878	18.995	HH	302838	18369681	80.30%	1.233%
331	19.030	18.995	19.098	HH	266183	16172395	70.70%	1.085%
332	19.126	19.098	19.148	HH	266689	7892357	34.50%	0.530%
333	19.181	19.148	19.198	HH	270064	7944381	34.73%	0.533%
334	19.255	19.198	19.281	HH	283614	13633326	59.60%	0.915%
335	19.321	19.281	19.358	HH	314093	13341553	58.32%	0.895%
336	19.377	19.358	19.400	HH	285156	7002151	30.61%	0.470%
337	19.440	19.400	19.471	HH	298580	12178932	53.24%	0.817%
338	19.505	19.471	19.521	HH	286703	8413320	36.78%	0.565%
339	19.550	19.521	19.635	HH	318433	20098963	87.86%	1.349%
340	19.679	19.635	19.701	HH	325550	12145882	53.09%	0.815%
341	19.717	19.701	19.757	HH	317759	10101111	44.16%	0.678%
342	19.786	19.757	19.819	HH	318005	11457516	50.08%	0.769%
343	19.854	19.819	19.883	HH	315306	11856068	51.83%	0.796%
344	19.928	19.883	19.981	HH	309774	18094677	79.10%	1.215%
345	20.035	19.981	20.087	HH	338622	20194808	88.28%	1.355%
346	20.113	20.087	20.134	HH	326040	8988779	39.29%	0.603%
347	20.156	20.134	20.199	HH	325327	12544897	54.84%	0.842%
348	20.251	20.199	20.308	HH	328718	21177367	92.57%	1.421%
349	20.323	20.308	20.345	HH	325192	7105082	31.06%	0.477%
350	20.372	20.345	20.461	HH	350996	22876281	100.00%	1.535%
351	20.473	20.461	20.508	HH	320922	8862633	38.74%	0.595%

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352	20.530	20.508	20.565	HH	314586	10542810	46.09%	0.708%	
353	20.583	20.565	20.676	HH	309914	20179252	88.21%	1.354%	
354	20.691	20.676	20.718	HH	298169	7503909	32.80%	0.504%	
355	20.739	20.718	20.774	HH	315031	10134739	44.30%	0.680%	
356	20.795	20.774	20.821	HH	292086	8074786	35.30%	0.542%	
357	20.838	20.821	20.888	HH	291059	11426853	49.95%	0.767%	
358	20.901	20.888	20.928	HH	284786	6726819	29.41%	0.452%	
359	20.943	20.928	21.011	HH	282845	13723938	59.99%	0.921%	
360	21.033	21.011	21.090	HH	272068	12635255	55.23%	0.848%	
361	21.147	21.090	21.220	HH	277938	20488947	89.56%	1.375%	
					Sum of corrected areas:				1489856875

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