

Instrument :
FID_D
ClientSampleId :

rters
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD011518AL\
Data File : FD019055.D
Signal(s) : FID2B.CH
Acq On : 15 Jan 2018 18:07
Sample : J1011-14
Misc :
ALS Vial : 57 Sample Multiplier: 1

Manual Integrations
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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	3.092	3.065	3.168	BH	329981	3134786	7.28%	0.145%
2	3.207	3.168	3.221	PH	25843	290501	0.67%	0.013%
3	3.232	3.221	3.251	HH	19077	156524	0.36%	0.007%
4	3.266	3.251	3.278	PH	17426	165129	0.38%	0.008%
5	3.291	3.278	3.309	HH	27612	265406	0.62%	0.012%
6	3.322	3.309	3.332	HH	12466	99267	0.23%	0.005%
7	3.349	3.332	3.384	HH	85784	1135816	2.64%	0.052%
8	3.415	3.384	3.431	HH	38835	636832	1.48%	0.029%
9	3.459	3.431	3.485	HH	155813	1846800	4.29%	0.085%
10	3.495	3.485	3.506	HH	50440	524717	1.22%	0.024%
11	3.529	3.506	3.557	HH	93704	1392543	3.23%	0.064%
12	3.577	3.557	3.638	HH	203760	3104772	7.21%	0.143%
13	3.662	3.638	3.713	HH	164994	2564228	5.95%	0.118%
14	3.752	3.713	3.767	HH	314040	3499790	8.12%	0.162%
15	3.781	3.767	3.799	HH	225580	2236489	5.19%	0.103%
16	3.812	3.799	3.828	HH	58967	769713	1.79%	0.036%
17	3.847	3.828	3.868	HH	218963	2240266	5.20%	0.103%
18	3.879	3.868	3.887	HH	11250	109803	0.25%	0.005%
19	3.911	3.887	3.938	HH	498081	5180448	12.02%	0.239%
20	3.952	3.938	3.975	HH	108093	1439881	3.34%	0.066%
21	3.985	3.975	4.026	HH	47512	822544	1.91%	0.038%
22	4.057	4.026	4.081	HH	55402	863604	2.00%	0.040%
23	4.099	4.081	4.122	HH	84355	1143592	2.65%	0.053%
24	4.155	4.122	4.173	HH	1334874	12887851	29.91%	0.595%
25	4.186	4.173	4.204	HH	194997	1847353	4.29%	0.085%
26	4.220	4.204	4.237	HH	85172	938046	2.18%	0.043%
27	4.252	4.237	4.276	HH	48160	702472	1.63%	0.032%
28	4.312	4.276	4.326	HH	74887	1615024	3.75%	0.075%
29	4.340	4.326	4.360	HH	81597	1359383	3.16%	0.063%
30	4.374	4.360	4.386	HH	84615	1019767	2.37%	0.047%
31	4.403	4.386	4.438	HH	291977	4204937	9.76%	0.194%
32	4.456	4.438	4.465	HH	115445	1389266	3.22%	0.064%
33	4.473	4.465	4.487	HH	122106	1221014	2.83%	0.056%
34	4.522	4.487	4.538	HH	227936	3399566	7.89%	0.157%
35	4.562	4.538	4.582	HH	227447	3392281	7.87%	0.157%
36	4.602	4.582	4.641	HH	219167	3501785	8.13%	0.162%

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37	4.670	4.641	4.687	HH	183278	2278780	5.29%	0.105%
38	4.700	4.687	4.726	HH	83981	1230906	2.86%	0.057%
39	4.757	4.726	4.769	HH	232332	2570569	5.97%	0.119%
40	4.786	4.769	4.810	HH	364985	5143357	11.94%	0.237%
41	4.826	4.810	4.843	HH	356709	3866321	8.97%	0.178%
42	4.858	4.843	4.871	HH	193465	2301848	5.34%	0.106%
43	4.887	4.871	4.923	HH	313615	3927079	9.11%	0.181%
44	4.940	4.923	4.957	HH	39368	704956	1.64%	0.033%
45	4.977	4.957	4.989	HH	111803	1422840	3.30%	0.066%
46	4.999	4.989	5.011	HH	91419	1008742	2.34%	0.047%
47	5.047	5.011	5.057	HH	149216	3048378	7.08%	0.141%
48	5.067	5.057	5.083	HH	153219	1707533	3.96%	0.079%
49	5.093	5.083	5.114	HH	75067	1303760	3.03%	0.060%
50	5.125	5.114	5.160	HH	84295	1572251	3.65%	0.073%
51	5.189	5.160	5.235	HH	1858426	22216894	51.57%	1.026%
52	5.252	5.235	5.284	HH	71382	1584919	3.68%	0.073%
53	5.302	5.284	5.312	HH	61957	872690	2.03%	0.040%
54	5.367	5.312	5.409	HH	188585	6359633	14.76%	0.294%
55	5.428	5.409	5.440	HH	114566	1501278	3.48%	0.069%
56	5.467	5.440	5.494	HH	293555	6224308	14.45%	0.287%
57	5.509	5.494	5.530	HH	184277	3066770	7.12%	0.142%
58	5.544	5.530	5.563	HH	269069	3193535	7.41%	0.147%
59	5.585	5.563	5.611	HH	133355	2609474	6.06%	0.120%
60	5.630	5.611	5.649	HH	174949	2293437	5.32%	0.106%
61	5.679	5.649	5.700	HH	193357	3609770	8.38%	0.167%
62	5.737	5.700	5.760	HH	228633	5243825	12.17%	0.242%
63	5.777	5.760	5.795	HH	230675	2850295	6.62%	0.132%
64	5.820	5.795	5.838	HH	331036	4418918	10.26%	0.204%
65	5.856	5.838	5.864	HH	146139	1947163	4.52%	0.090%
66	5.880	5.864	5.921	HH	285588	4892617	11.36%	0.226%
67	5.936	5.921	5.946	HH	115247	1413815	3.28%	0.065%
68	5.960	5.946	5.971	HH	117471	1570533	3.65%	0.072%
69	5.989	5.971	6.016	HH	135572	2989741	6.94%	0.138%
70	6.036	6.016	6.058	HH	148019	2823411	6.55%	0.130%
71	6.084	6.058	6.134	HH	189820	4874833	11.31%	0.225%
72	6.165	6.134	6.205	HH	1474100	17818818	41.36%	0.823%
73	6.243	6.205	6.258	HH	97022	2434711	5.65%	0.112%
74	6.274	6.258	6.286	HH	124510	1741324	4.04%	0.080%
75	6.307	6.286	6.328	HH	386718	5264600	12.22%	0.243%
76	6.345	6.328	6.364	HH	132175	2563744	5.95%	0.118%
77	6.376	6.364	6.390	HH	134941	1680484	3.90%	0.078%
78	6.401	6.390	6.414	HH	98302	1221674	2.84%	0.056%
79	6.431	6.414	6.451	HH	160524	2434932	5.65%	0.112%
80	6.470	6.451	6.496	HH	155017	3112094	7.22%	0.144%
81	6.506	6.496	6.522	HH	127272	1568455	3.64%	0.072%
82	6.547	6.522	6.581	HH	288215	5025669	11.66%	0.232%
83	6.620	6.581	6.637	HH	120249	2907278	6.75%	0.134%
84	6.670	6.637	6.691	HH	219524	4995456	11.59%	0.231%
85	6.713	6.691	6.737	HH	239519	3857476	8.95%	0.178%
86	6.762	6.737	6.797	HH	315700	6396291	14.85%	0.295%
87	6.815	6.797	6.834	HH	247096	3050163	7.08%	0.141%
88	6.857	6.834	6.887	HH	309218	4799794	11.14%	0.222%
89	6.910	6.887	6.932	HH	133866	2618353	6.08%	0.121%

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90	6.952	6.932	6.969	HH	119159	1923304	4.46%	0.089%
91	6.997	6.969	7.012	HH	83069	1984886	4.61%	0.092%
92	7.049	7.012	7.058	HH	182972	3146143	7.30%	0.145%
93	7.083	7.058	7.113	HH	1083459	13542220	31.43%	0.625%
94	7.123	7.113	7.155	HH	102236	2312744	5.37%	0.107%
95	7.164	7.155	7.173	HH	82726	881645	2.05%	0.041%
96	7.198	7.173	7.221	HH	96472	2451839	5.69%	0.113%
97	7.246	7.221	7.276	HH	195745	4103684	9.52%	0.189%
98	7.293	7.276	7.317	HH	101043	1844961	4.28%	0.085%
99	7.335	7.317	7.357	HH	90326	1682992	3.91%	0.078%
100	7.381	7.357	7.421	HH	593806	8108390	18.82%	0.374%
101	7.436	7.421	7.474	HH	113765	2376794	5.52%	0.110%
102	7.496	7.474	7.511	HH	104930	1759303	4.08%	0.081%
103	7.530	7.511	7.573	HH	155941	3828793	8.89%	0.177%
104	7.594	7.573	7.614	HH	142333	2314957	5.37%	0.107%
105	7.640	7.614	7.656	HH	187196	2945860	6.84%	0.136%
106	7.667	7.656	7.678	HH	112661	1276833	2.96%	0.059%
107	7.694	7.678	7.717	HH	170283	2419155	5.61%	0.112%
108	7.764	7.717	7.789	HH	219194	4082132	9.47%	0.188%
109	7.805	7.789	7.827	HH	69464	1367246	3.17%	0.063%
110	7.850	7.827	7.871	HH	83722	1833430	4.26%	0.085%
111	7.889	7.871	7.902	HH	82574	1363213	3.16%	0.063%
112	7.911	7.902	7.920	HH	80634	847382	1.97%	0.039%
113	7.945	7.920	7.972	HH	614223	7611787	17.67%	0.351%
114	7.988	7.972	8.018	HH	78680	1855478	4.31%	0.086%
115	8.035	8.018	8.067	HH	81016	1949957	4.53%	0.090%
116	8.085	8.067	8.105	HH	85574	1513355	3.51%	0.070%
117	8.118	8.105	8.129	HH	60840	815283	1.89%	0.038%
118	8.151	8.129	8.172	HH	73348	1540798	3.58%	0.071%
119	8.181	8.172	8.199	HH	49397	722957	1.68%	0.033%
120	8.237	8.199	8.274	HH	366738	5214495	12.10%	0.241%
121	8.290	8.274	8.327	HH	64800	1798954	4.18%	0.083%
122	8.354	8.327	8.371	HH	78751	1705749	3.96%	0.079%
123	8.385	8.371	8.409	HH	85330	1493510	3.47%	0.069%
124	8.429	8.409	8.451	HH	73224	1449973	3.37%	0.067%
125	8.473	8.451	8.500	HH	168330	2522950	5.86%	0.116%
126	8.525	8.500	8.558	HH	75694	1669490	3.87%	0.077%
127	8.578	8.558	8.603	HH	37836	973874	2.26%	0.045%
128	8.616	8.603	8.633	HH	41779	672972	1.56%	0.031%
129	8.643	8.633	8.664	HH	34420	595475	1.38%	0.027%
130	8.694	8.664	8.726	HH	40879	1330892	3.09%	0.061%
131	8.758	8.726	8.814	HH	274846	4364555	10.13%	0.201%
132	8.840	8.814	8.861	HH	41556	888083	2.06%	0.041%
133	8.895	8.861	8.918	HH	33893	968069	2.25%	0.045%
134	8.946	8.918	8.964	HH	27540	691731	1.61%	0.032%
135	8.979	8.964	9.007	HH	26496	629571	1.46%	0.029%
136	9.033	9.007	9.068	HH	30705	900113	2.09%	0.042%
137	9.081	9.068	9.098	HH	23397	391113	0.91%	0.018%
138	9.126	9.098	9.160	HH	49478	1212502	2.81%	0.056%
139	9.176	9.160	9.185	HH	29231	402148	0.93%	0.019%
140	9.212	9.185	9.236	HH	36866	900184	2.09%	0.042%
141	9.259	9.236	9.278	HH	35326	659336	1.53%	0.030%

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142	9.310	9.278	9.337	HH	31347	826976	1.92%	0.038%
143	9.363	9.337	9.396	HH	17102	568122	1.32%	0.026%
144	9.408	9.396	9.419	HH	15564	208619	0.48%	0.010%
145	9.441	9.419	9.458	HH	18228	393995	0.91%	0.018%
146	9.483	9.458	9.504	HH	23520	551893	1.28%	0.025%
147	9.531	9.504	9.575	HH	116154	1761842	4.09%	0.081%
148	9.604	9.575	9.618	HH	16992	413867	0.96%	0.019%
149	9.629	9.618	9.670	HH	15928	437890	1.02%	0.020%
150	9.693	9.670	9.727	HH	14723	450497	1.05%	0.021%
151	9.753	9.727	9.779	HH	13552	389518	0.90%	0.018%
152	9.796	9.779	9.834	HH	12735	399595	0.93%	0.018%
153	9.874	9.834	9.885	HH	16670	443572	1.03%	0.020%
154	9.916	9.885	9.943	HH	33017	765891	1.78%	0.035%
155	9.965	9.943	9.980	HH	18776	361659	0.84%	0.017%
156	10.002	9.980	10.032	HH	18310	504957	1.17%	0.023%
157	10.056	10.032	10.081	HH	19523	437077	1.01%	0.020%
158	10.106	10.081	10.135	HH	13759	402326	0.93%	0.019%
159	10.160	10.135	10.176	HH	13561	316535	0.73%	0.015%
160	10.195	10.176	10.214	HH	15104	310750	0.72%	0.014%
161	10.265	10.214	10.294	HH	62859	1208074	2.80%	0.056%
162	10.335	10.294	10.425	HH	31830	1299825	3.02%	0.060%
163	10.443	10.425	10.464	HH	12485	277245	0.64%	0.013%
164	10.504	10.464	10.552	HH	65444	1288917	2.99%	0.059%
165	10.586	10.552	10.622	HH	26188	733730	1.70%	0.034%
166	10.650	10.622	10.669	HH	16532	426211	0.99%	0.020%
167	10.677	10.669	10.696	HH	14731	218689	0.51%	0.010%
168	10.718	10.696	10.745	HH	15475	399513	0.93%	0.018%
169	10.769	10.745	10.793	HH	14483	378074	0.88%	0.017%
170	10.817	10.793	10.842	HH	14743	402747	0.93%	0.019%
171	10.878	10.842	10.891	HH	14953	408805	0.95%	0.019%
172	10.904	10.891	10.936	HH	15220	388158	0.90%	0.018%
173	10.964	10.936	11.011	HH	43477	964121	2.24%	0.045%
174	11.053	11.011	11.088	HH	23912	828196	1.92%	0.038%
175	11.108	11.088	11.135	HH	14931	404293	0.94%	0.019%
176	11.160	11.135	11.201	HH	18098	623053	1.45%	0.029%
177	11.268	11.201	11.294	HH	335388	4272738	9.92%	0.197%
178	11.306	11.294	11.322	HH	25287	385802	0.90%	0.018%
179	11.338	11.322	11.376	HH	27218	671417	1.56%	0.031%
180	11.416	11.376	11.433	HH	29231	745011	1.73%	0.034%
181	11.450	11.433	11.468	HH	26396	475741	1.10%	0.022%
182	11.485	11.468	11.531	HH	25289	753584	1.75%	0.035%
183	11.554	11.531	11.568	HH	18793	382550	0.89%	0.018%
184	11.631	11.568	11.665	HH	39270	1347666	3.13%	0.062%
185	11.705	11.665	11.732	HH	24807	872512	2.03%	0.040%
186	11.744	11.732	11.758	HH	20900	324247	0.75%	0.015%
187	11.779	11.758	11.813	HH	23829	725692	1.68%	0.033%
188	11.841	11.813	11.884	HH	26009	963417	2.24%	0.044%
189	11.917	11.884	11.935	HH	24548	687237	1.60%	0.032%
190	11.978	11.935	12.016	HH	28857	1228745	2.85%	0.057%
191	12.053	12.016	12.071	HH	27249	848395	1.97%	0.039%
192	12.092	12.071	12.134	HH	30740	1018694	2.36%	0.047%
193	12.200	12.134	12.219	HH	40482	1570134	3.64%	0.072%
194	12.236	12.219	12.247	HH	32796	511268	1.19%	0.024%

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195	12.267	12.247	12.291	HH	52863	1040338	2.41%	0.048%
196	12.313	12.291	12.376	HH	133495	2782317	6.46%	0.128%
197	12.412	12.376	12.425	HH	31616	886608	2.06%	0.041%
198	12.442	12.425	12.462	HH	33581	700838	1.63%	0.032%
199	12.479	12.462	12.487	HH	32506	476404	1.11%	0.022%
200	12.505	12.487	12.523	HH	37852	754516	1.75%	0.035%
201	12.543	12.523	12.582	HH	38754	1291665	3.00%	0.060%
202	12.607	12.582	12.655	HH	142552	2814987	6.53%	0.130%
203	12.709	12.655	12.736	HH	282766	4843159	11.24%	0.224%
204	12.749	12.736	12.768	HH	45724	829590	1.93%	0.038%
205	12.791	12.768	12.812	HH	46430	1140076	2.65%	0.053%
206	12.828	12.812	12.850	HH	42795	939669	2.18%	0.043%
207	12.879	12.850	12.902	HH	61230	1605564	3.73%	0.074%
208	12.912	12.902	12.927	HH	53508	774183	1.80%	0.036%
209	12.944	12.927	12.989	HH	51113	1756713	4.08%	0.081%
210	13.011	12.989	13.025	HH	50156	997466	2.32%	0.046%
211	13.037	13.025	13.053	HH	48528	802234	1.86%	0.037%
212	13.075	13.053	13.094	HH	52911	1227932	2.85%	0.057%
213	13.116	13.094	13.138	HH	52086	1316244	3.05%	0.061%
214	13.156	13.138	13.168	HH	52728	938788	2.18%	0.043%
215	13.204	13.168	13.227	HH	62215	1990929	4.62%	0.092%
216	13.262	13.227	13.282	HH	57466	1842261	4.28%	0.085%
217	13.308	13.282	13.331	HH	63574	1697875	3.94%	0.078%
218	13.378	13.331	13.417	HH	68640	3233750	7.51%	0.149%
219	13.463	13.417	13.500	HH	86782	3564749	8.27%	0.165%
220	13.519	13.500	13.545	HH	69215	1738165	4.03%	0.080%
221	13.597	13.545	13.622	HH	69755	3087010	7.16%	0.142%
222	13.648	13.622	13.665	HH	71111	1717655	3.99%	0.079%
223	13.708	13.665	13.722	HH	72455	2416539	5.61%	0.112%
224	13.745	13.722	13.765	HH	74305	1833008	4.25%	0.085%
225	13.789	13.765	13.798	HH	74007	1411094	3.28%	0.065%
226	13.844	13.798	13.859	HH	83342	2816957	6.54%	0.130%
227	13.873	13.859	13.884	HH	80223	1190035	2.76%	0.055%
228	13.945	13.884	13.998	HH	99439	5891825	13.67%	0.272%
229	14.021	13.998	14.034	HH	99476	1995544	4.63%	0.092%
230	14.047	14.034	14.065	HH	96730	1739258	4.04%	0.080%
231	14.081	14.065	14.099	HH	95395	1907142	4.43%	0.088%
232	14.117	14.099	14.148	HH	103213	2831182	6.57%	0.131%
233	14.175	14.148	14.197	HH	102735	2785932	6.47%	0.129%
234	14.212	14.197	14.220	HH	92803	1265596	2.94%	0.058%
235	14.251	14.220	14.261	HH	103670	2452072	5.69%	0.113%
236	14.292	14.261	14.316	HH	104650	3352821	7.78%	0.155%
237	14.370	14.316	14.379	HH	101844	3741383	8.68%	0.173%
238	14.401	14.379	14.415	HH	108996	2270476	5.27%	0.105%
239	14.489	14.415	14.509	HH	157769	6689032	15.53%	0.309%
240	14.528	14.509	14.548	HH	157076	3309059	7.68%	0.153%
241	14.561	14.548	14.590	HH	135631	3192240	7.41%	0.147%
242	14.617	14.590	14.635	HH	132260	3375200	7.83%	0.156%
243	14.642	14.635	14.658	HH	128763	1804112	4.19%	0.083%
244	14.668	14.658	14.682	HH	127128	1751681	4.07%	0.081%
245	14.701	14.682	14.725	HH	131815	3235046	7.51%	0.149%
246	14.745	14.725	14.760	HH	126658	2596190	6.03%	0.120%

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247	14.805	14.760	14.826	HH	135452	5131336	11.91%	0.237%
248	14.840	14.826	14.845	HH	136757	1535306	3.56%	0.071%
249	14.855	14.845	14.865	HH	136746	1607967	3.73%	0.074%
250	14.871	14.865	14.896	HH	135699	2418493	5.61%	0.112%
251	14.956	14.896	15.025	HH	148676	11027076	25.59%	0.509%
252	15.080	15.025	15.107	HH	165770	7461924	17.32%	0.344%
253	15.167	15.107	15.191	HH	174856	7986342	18.54%	0.369%
254	15.202	15.191	15.228	HH	166694	3531779	8.20%	0.163%
255	15.274	15.228	15.293	HH	166012	6216820	14.43%	0.287%
256	15.321	15.293	15.357	HH	176387	6471204	15.02%	0.299%
257	15.369	15.357	15.376	HH	171823	1856203	4.31%	0.086%
258	15.401	15.376	15.435	HH	175145	6071003	14.09%	0.280%
259	15.491	15.435	15.508	HH	184342	7856751	18.24%	0.363%
260	15.522	15.508	15.538	HH	183874	3278789	7.61%	0.151%
261	15.582	15.538	15.619	HH	214502	9476368	21.99%	0.437%
262	15.632	15.619	15.654	HH	198749	4057612	9.42%	0.187%
263	15.673	15.654	15.693	HH	196493	4515633	10.48%	0.208%
264	15.712	15.693	15.721	HH	192754	3195718	7.42%	0.148%
265	15.754	15.721	15.809	HH	216338	10731846	24.91%	0.495%
266	15.848	15.809	15.865	HH	227754	7290746	16.92%	0.337%
267	15.884	15.865	15.902	HH	223624	4943836	11.47%	0.228%
268	15.917	15.902	15.935	HH	224150	4221217	9.80%	0.195%
269	15.958	15.935	15.982	HH	230787	6306983	14.64%	0.291%
270	16.056	15.982	16.113	HH	312039	19447172	45.14%	0.898%
271	16.133	16.113	16.149	HH	253567	5202680	12.08%	0.240%
272	16.194	16.149	16.214	HH	271263	10216433	23.71%	0.472%
273	16.250	16.214	16.286	HH	271758	11300785	26.23%	0.522%
274	16.314	16.286	16.324	HH	265322	5915697	13.73%	0.273%
275	16.376	16.324	16.399	HH	303461	12347391	28.66%	0.570%
276	16.437	16.399	16.459	HH	303874	10268566	23.83%	0.474%
277	16.489	16.459	16.508	HH	286898	8221567	19.08%	0.380%
278	16.532	16.508	16.558	HH	348989	9521355	22.10%	0.440%
279	16.567	16.558	16.593	HH	305368	6243195	14.49%	0.288%
280	16.606	16.593	16.634	HH	297683	7183779	16.67%	0.332%
281	16.645	16.634	16.652	HH	295577	3086148	7.16%	0.142%
282	16.691	16.652	16.714	HH	314279	11224859	26.05%	0.518%
283	16.740	16.714	16.761	HH	324875	9042132	20.99%	0.417%
284	16.775	16.761	16.788	HH	314922	4940740	11.47%	0.228%
285	16.824	16.788	16.855	HH	336445	13102354	30.41%	0.605%
286	16.862	16.855	16.870	HH	325716	2936910	6.82%	0.136%
287	16.909	16.870	16.951	HH	350290	16372547	38.00%	0.756%
288	16.985	16.951	17.015	HH	360326	13110760	30.43%	0.605%
289	17.031	17.015	17.044	HH	350028	6149931	14.27%	0.284%
290	17.063	17.044	17.094	HH	363867	10405755	24.15%	0.480%
291	17.134	17.094	17.175	HH	368617	16998813	39.45%	0.785%
292	17.203	17.175	17.212	HH	345784	7614815	17.67%	0.352%
293	17.238	17.212	17.269	HH	356606	11998601	27.85%	0.554%
294	17.296	17.269	17.314	HH	371919	9649056	22.40%	0.445%
295	17.329	17.314	17.352	HH	382524	8757635	20.33%	0.404%
296	17.365	17.352	17.382	HH	385561	6650018	15.43%	0.307%
297	17.400	17.382	17.410	HH	404067	6773008	15.72%	0.313%
298	17.424	17.410	17.471	HH	408378	13985910	32.46%	0.646%
299	17.534	17.471	17.621	HH	468905	36058692	83.69%	1.664%

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300	17.638	17.621	17.664	HH	384089	9707206	22.53%	0.448%
301	17.687	17.664	17.705	HH	402389	9543608	22.15%	0.441%
302	17.726	17.705	17.790	HH	423618	20938830	48.60%	0.967%
303	17.799	17.790	17.811	HH	407424	5072672	11.77%	0.234%
304	17.840	17.811	17.858	HH	439727	11881687	27.58%	0.548%
305	17.869	17.858	17.877	HH	424550	4877790	11.32%	0.225%
306	17.901	17.877	17.924	HH	495876	12677725	29.42%	0.585%
307	17.936	17.924	17.955	HH	428165	7788996	18.08%	0.360%
308	17.979	17.955	18.005	HH	432509	12577992	29.19%	0.581%
309	18.039	18.005	18.061	HH	430101	14114140	32.76%	0.652%
310	18.081	18.061	18.151	HH	435033	22962294	53.30%	1.060%
311	18.206	18.151	18.227	HH	448988	19587039	45.46%	0.904%
312	18.244	18.227	18.267	HH	463334	10965333	25.45%	0.506%
313	18.283	18.267	18.296	HH	441419	7594401	17.63%	0.351%
314	18.322	18.296	18.351	HH	502612	15246045	35.39%	0.704%
315	18.374	18.351	18.395	HH	505416	12351979	28.67%	0.570%
316	18.403	18.395	18.418	HH	464424	6365027	14.77%	0.294%
317	18.439	18.418	18.455	HH	455807	9728209	22.58%	0.449%
318	18.508	18.455	18.549	HH	473196	25623751	59.47%	1.183%
319	18.594	18.549	18.618	HH	463951	18984833	44.06%	0.876%
320	18.651	18.618	18.694	HH	534274	22177642	51.47%	1.024%
321	18.717	18.694	18.751	HH	496678	16341310	37.93%	0.754%
322	18.772	18.751	18.787	HH	481156	10234135	23.75%	0.472%
323	18.811	18.787	18.822	HH	484780	10081980	23.40%	0.465%
324	18.844	18.822	18.861	HH	491226	11211094	26.02%	0.518%
325	18.878	18.861	18.898	HH	483220	10532385	24.45%	0.486%
326	18.907	18.898	18.923	HH	484080	7279446	16.90%	0.336%
327	18.942	18.923	18.975	HH	490489	14909426	34.60%	0.688%
328	18.988	18.975	19.001	HH	490153	7556895	17.54%	0.349%
329	19.034	19.001	19.104	HH	543117	31392863	72.86%	1.449%
330	19.125	19.104	19.148	HH	527530	13269363	30.80%	0.613%
331	19.162	19.148	19.190	HH	508134	12642930	29.34%	0.584%
332	19.215	19.190	19.238	HH	523830	14473148	33.59%	0.668%
333	19.248	19.238	19.269	HH	525042	9641669	22.38%	0.445%
334	19.278	19.269	19.289	HH	519713	6399975	14.85%	0.295%
335	19.354	19.289	19.365	HH	539199	23597781	54.77%	1.089%
336	19.415	19.365	19.475	HH	558934	35188113	81.67%	1.624%
337	19.486	19.475	19.498	HH	523788	7129926	16.55%	0.329%
338	19.541	19.498	19.592	HH	547508	30214175	70.13%	1.395%
339	19.648	19.592	19.677	HH	577470	28298926	65.68%	1.306%
340	19.687	19.677	19.711	HH	556820	11041622	25.63%	0.510%
341	19.720	19.711	19.743	HH	552318	10684595	24.80%	0.493%
342	19.775	19.743	19.791	HH	578350	16246503	37.71%	0.750%
343	19.814	19.791	19.842	HH	590894	17278935	40.10%	0.798%
344	19.866	19.842	19.874	HH	579159	10819324	25.11%	0.499%
345	19.884	19.874	19.919	HH	581615	15422864	35.80%	0.712%
346	19.940	19.919	19.955	HH	588714	12142537	28.18%	0.561%
347	19.963	19.955	19.999	HH	582215	15214400	35.31%	0.702%
348	20.021	19.999	20.055	HH	579460	19085835	44.30%	0.881%
349	20.128	20.055	20.178	HH	604903	43084976	100.00%	1.989%
350	20.206	20.178	20.233	HH	595538	19366742	44.95%	0.894%
351	20.254	20.233	20.274	HH	596574	14450113	33.54%	0.667%

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352	20.340	20.274	20.371	HH	610656	34893992	80.99%	1.611%
353	20.389	20.371	20.405	HH	598171	11955981	27.75%	0.552%
354	20.418	20.405	20.442	HH	595086	12820724	29.76%	0.592%
355	20.472	20.442	20.498	HH	586705	19429215	45.10%	0.897%
356	20.507	20.498	20.528	HH	562352	10021548	23.26%	0.463%
357	20.581	20.528	20.608	HH	568056	26537045	61.59%	1.225%
358	20.616	20.608	20.627	HH	561769	6301909	14.63%	0.291%
359	20.636	20.627	20.667	HH	555951	13288636	30.84%	0.613%
360	20.680	20.667	20.704	HH	548184	11878819	27.57%	0.548%
361	20.713	20.704	20.728	HH	538695	7872291	18.27%	0.363%
362	20.741	20.728	20.788	HH	534374	18810508	43.66%	0.868%
363	20.798	20.788	20.813	HH	520159	7782472	18.06%	0.359%
364	20.826	20.813	20.835	HH	529724	6634950	15.40%	0.306%
365	20.845	20.835	20.857	HH	528465	6923568	16.07%	0.320%
366	20.864	20.857	20.901	HH	528334	13794786	32.02%	0.637%
367	20.908	20.901	20.921	HH	518257	6124537	14.22%	0.283%
368	20.932	20.921	20.937	HH	503634	4652947	10.80%	0.215%
369	20.948	20.937	20.975	HH	517801	11574875	26.87%	0.534%
370	21.004	20.975	21.032	HH	510623	17075871	39.63%	0.788%
371	21.046	21.032	21.080	HH	500414	13944903	32.37%	0.644%
372	21.091	21.080	21.100	HH	487356	5644869	13.10%	0.261%
373	21.106	21.100	21.128	HH	484958	8106668	18.82%	0.374%
374	21.157	21.128	21.190	HH	480356	17425637	40.44%	0.804%
375	21.211	21.190	21.231	HH	482352	11529575	26.76%	0.532%
376	21.266	21.231	21.328	HH	481422	27137153	62.99%	1.253%
377	21.353	21.328	21.424	HH	463968	25812468	59.91%	1.192%
378	21.434	21.424	21.455	HH	438049	7921232	18.39%	0.366%
379	21.461	21.455	21.494	HH	436623	9895391	22.97%	0.457%
380	21.504	21.494	21.537	HH	427682	11134430	25.84%	0.514%
381	21.567	21.537	21.593	HH	429575	14205496	32.97%	0.656%
382	21.606	21.593	21.621	HHA	436393	7603529	17.65%	0.351%
Sum of corrected areas:						2166362608		

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