

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062618AL\
Data File : FC034993.D
Signal(s) : FID1A.CH
Acq On : 27 Jun 2018 4:59
Sample : J3251-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.240	3.225	3.261	HH	173	2105	0.01%	0.000%
2	3.367	3.321	3.414	PH	188	1117	0.00%	0.000%
3	3.539	3.514	3.564	PH	299	3405	0.01%	0.001%
4	3.579	3.564	3.602	HH	172	1128	0.00%	0.000%
5	3.619	3.602	3.642	PH	171	2856	0.01%	0.000%
6	3.649	3.642	3.678	HH	158	1546	0.01%	0.000%
7	3.698	3.678	3.726	PH	156	1197	0.00%	0.000%
8	3.736	3.726	3.809	PH	143	3915	0.01%	0.001%
9	3.826	3.809	3.834	PH	138	1164	0.00%	0.000%
10	3.845	3.834	3.869	HH	194	1552	0.01%	0.000%
11	3.912	3.869	3.982	PH	2267	45455	0.17%	0.007%
12	3.994	3.982	4.049	HH	378	10656	0.04%	0.002%
13	4.051	4.049	4.062	HH	309	1712	0.01%	0.000%
14	4.085	4.062	4.102	HH	834	11522	0.04%	0.002%
15	4.111	4.102	4.131	HH	489	5440	0.02%	0.001%
16	4.137	4.131	4.161	HH	266	3608	0.01%	0.001%
17	4.177	4.161	4.217	HH	265	5646	0.02%	0.001%
18	4.242	4.217	4.267	HH	204	3374	0.01%	0.000%
19	4.278	4.267	4.301	HH	131	2749	0.01%	0.000%
20	4.315	4.301	4.336	HH	274	3456	0.01%	0.001%
21	4.358	4.336	4.374	HH	247	4291	0.02%	0.001%
22	4.383	4.374	4.401	HH	297	3456	0.01%	0.001%
23	4.421	4.401	4.456	HH	274	6486	0.02%	0.001%
24	4.463	4.456	4.501	HH	239	5051	0.02%	0.001%
25	4.516	4.501	4.592	HH	305	11911	0.04%	0.002%
26	4.600	4.592	4.639	HH	232	5167	0.02%	0.001%
27	4.660	4.639	4.679	HH	333	6372	0.02%	0.001%
28	4.691	4.679	4.710	HH	326	4926	0.02%	0.001%
29	4.743	4.710	4.772	HH	374	10358	0.04%	0.002%
30	4.785	4.772	4.821	HH	316	7167	0.03%	0.001%
31	4.840	4.821	4.849	HH	270	3607	0.01%	0.001%
32	4.872	4.849	4.891	HH	367	7211	0.03%	0.001%
33	4.911	4.891	4.927	HH	578	8740	0.03%	0.001%
34	4.949	4.927	4.985	HH	1462	21939	0.08%	0.003%
35	5.008	4.985	5.041	HH	898	16808	0.06%	0.002%
36	5.058	5.041	5.074	HH	652	10108	0.04%	0.001%

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37	5.087	5.074	5.107	HH	627	9153	0.03%	0.001%
38	5.114	5.107	5.126	HH	449	4022	0.01%	0.001%
39	5.144	5.126	5.154	HH	700	7962	0.03%	0.001%
40	5.172	5.154	5.209	HH	1033	21417	0.08%	0.003%
41	5.216	5.209	5.231	HH	538	6518	0.02%	0.001%
42	5.242	5.231	5.282	HH	679	14635	0.05%	0.002%
43	5.303	5.282	5.336	HH	545	15062	0.06%	0.002%
44	5.375	5.336	5.384	HH	1115	23866	0.09%	0.004%
45	5.393	5.384	5.435	HH	1208	22659	0.08%	0.003%
46	5.456	5.435	5.517	HH	1057	37609	0.14%	0.006%
47	5.534	5.517	5.555	HH	1060	18275	0.07%	0.003%
48	5.575	5.555	5.595	HH	693	15125	0.06%	0.002%
49	5.631	5.595	5.641	HH	899	20295	0.07%	0.003%
50	5.652	5.641	5.671	HH	849	14551	0.05%	0.002%
51	5.691	5.671	5.711	HH	979	19378	0.07%	0.003%
52	5.723	5.711	5.752	HH	1042	21446	0.08%	0.003%
53	5.761	5.752	5.781	HH	838	12985	0.05%	0.002%
54	5.804	5.781	5.831	HH	972	24165	0.09%	0.004%
55	5.845	5.831	5.876	HH	1015	25114	0.09%	0.004%
56	5.898	5.876	5.919	HH	1843	33064	0.12%	0.005%
57	5.935	5.919	5.972	HH	1161	32148	0.12%	0.005%
58	5.992	5.972	6.014	HH	1014	22846	0.08%	0.003%
59	6.055	6.014	6.104	HH	1489	65081	0.24%	0.010%
60	6.119	6.104	6.146	HH	1175	27347	0.10%	0.004%
61	6.175	6.146	6.222	HH	1475	54902	0.20%	0.008%
62	6.234	6.222	6.244	HH	1294	15165	0.06%	0.002%
63	6.265	6.244	6.294	HH	1733	39572	0.15%	0.006%
64	6.306	6.294	6.314	HH	1205	13291	0.05%	0.002%
65	6.335	6.314	6.400	HH	1701	64983	0.24%	0.010%
66	6.415	6.400	6.428	HH	1205	19155	0.07%	0.003%
67	6.448	6.428	6.466	HH	1225	25497	0.09%	0.004%
68	6.481	6.466	6.512	HH	1285	33627	0.12%	0.005%
69	6.523	6.512	6.544	HH	1340	23590	0.09%	0.003%
70	6.555	6.544	6.566	HH	1083	13479	0.05%	0.002%
71	6.606	6.566	6.633	HH	1717	51242	0.19%	0.008%
72	6.659	6.633	6.697	HH	1377	45697	0.17%	0.007%
73	6.729	6.697	6.756	HH	2569	57278	0.21%	0.008%
74	6.766	6.756	6.776	HH	1368	15716	0.06%	0.002%
75	6.798	6.776	6.812	HH	1490	30562	0.11%	0.005%
76	6.849	6.812	6.871	HH	1895	53433	0.20%	0.008%
77	6.889	6.871	6.919	HH	1888	43546	0.16%	0.006%
78	6.955	6.919	6.972	HH	2319	57519	0.21%	0.009%
79	6.983	6.972	7.014	HH	2085	44799	0.16%	0.007%
80	7.034	7.014	7.071	HH	2328	62172	0.23%	0.009%
81	7.094	7.071	7.112	HH	1820	41954	0.15%	0.006%
82	7.127	7.112	7.149	HH	1884	41072	0.15%	0.006%
83	7.159	7.149	7.181	HH	1830	33988	0.12%	0.005%
84	7.233	7.181	7.244	HH	3700	86951	0.32%	0.013%
85	7.255	7.244	7.278	HH	3125	51775	0.19%	0.008%
86	7.291	7.278	7.312	HH	2126	40263	0.15%	0.006%
87	7.323	7.312	7.362	HH	2123	54409	0.20%	0.008%
88	7.383	7.362	7.396	HH	1682	32264	0.12%	0.005%
89	7.424	7.396	7.464	HH	2697	84400	0.31%	0.012%

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90	7.479	7.464	7.504	HH	2244	44999	0.17%	0.007%
91	7.520	7.504	7.527	HH	2023	26004	0.10%	0.004%
92	7.562	7.527	7.646	HH	635829	6460410	23.70%	0.955%
93	7.668	7.646	7.702	HH	4219	127482	0.47%	0.019%
94	7.723	7.702	7.749	HH	3002	79243	0.29%	0.012%
95	7.766	7.749	7.791	HH	2816	63231	0.23%	0.009%
96	7.818	7.791	7.832	HH	2664	60428	0.22%	0.009%
97	7.854	7.832	7.869	HH	3875	67370	0.25%	0.010%
98	7.877	7.869	7.901	HH	3219	51442	0.19%	0.008%
99	7.944	7.901	7.979	HH	3200	126289	0.46%	0.019%
100	8.055	7.979	8.086	HH	4670	225022	0.83%	0.033%
101	8.122	8.086	8.151	HH	5321	151807	0.56%	0.022%
102	8.178	8.151	8.209	HH	19098	270966	0.99%	0.040%
103	8.225	8.209	8.249	HH	4300	85589	0.31%	0.013%
104	8.280	8.249	8.296	HH	3397	83357	0.31%	0.012%
105	8.306	8.296	8.322	HH	3280	46197	0.17%	0.007%
106	8.341	8.322	8.380	HH	3850	102973	0.38%	0.015%
107	8.425	8.380	8.504	HH	412377	4581131	16.81%	0.677%
108	8.509	8.504	8.531	HH	4727	68633	0.25%	0.010%
109	8.546	8.531	8.559	HH	4194	69422	0.25%	0.010%
110	8.571	8.559	8.597	HH	4273	91483	0.34%	0.014%
111	8.655	8.597	8.692	HH	5016	225255	0.83%	0.033%
112	8.714	8.692	8.747	HH	4266	123886	0.45%	0.018%
113	8.760	8.747	8.782	HH	3798	76896	0.28%	0.011%
114	8.804	8.782	8.814	HH	3911	70575	0.26%	0.010%
115	8.842	8.814	8.892	HH	4753	195617	0.72%	0.029%
116	8.940	8.892	9.006	HH	9488	320768	1.18%	0.047%
117	9.028	9.006	9.049	HH	3918	91423	0.34%	0.014%
118	9.085	9.049	9.096	HH	4028	103331	0.38%	0.015%
119	9.122	9.096	9.156	HH	5660	161083	0.59%	0.024%
120	9.167	9.156	9.199	HH	4109	98024	0.36%	0.014%
121	9.221	9.199	9.256	HH	4226	128531	0.47%	0.019%
122	9.272	9.256	9.289	HH	4118	80121	0.29%	0.012%
123	9.314	9.289	9.344	HH	5150	149980	0.55%	0.022%
124	9.378	9.344	9.388	HH	4834	116778	0.43%	0.017%
125	9.399	9.388	9.424	HH	4845	94319	0.35%	0.014%
126	9.445	9.424	9.465	HH	5114	109193	0.40%	0.016%
127	9.497	9.465	9.526	HH	4962	159365	0.58%	0.024%
128	9.546	9.526	9.566	HH	4595	104183	0.38%	0.015%
129	9.580	9.566	9.587	HH	4220	52358	0.19%	0.008%
130	9.599	9.587	9.607	HH	4203	49851	0.18%	0.007%
131	9.648	9.607	9.692	HH	6857	274324	1.01%	0.041%
132	9.716	9.692	9.764	HH	14762	304468	1.12%	0.045%
133	9.805	9.764	9.866	HH	4623	262373	0.96%	0.039%
134	9.885	9.866	9.911	HH	4589	114648	0.42%	0.017%
135	9.930	9.911	9.939	HH	4177	70443	0.26%	0.010%
136	9.958	9.939	9.974	HH	4339	88392	0.32%	0.013%
137	9.987	9.974	10.009	HH	4603	92574	0.34%	0.014%
138	10.064	10.009	10.079	HH	5582	204983	0.75%	0.030%
139	10.103	10.079	10.129	HH	8719	202445	0.74%	0.030%
140	10.151	10.129	10.173	HH	6451	155025	0.57%	0.023%
141	10.193	10.173	10.209	HH	6257	123904	0.45%	0.018%

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142	10.247	10.209	10.275	HH	6764	225661	0.83%	0.033%
143	10.297	10.275	10.324	HH	6629	167800	0.62%	0.025%
144	10.362	10.324	10.394	HH	7393	280826	1.03%	0.042%
145	10.453	10.394	10.482	HH	17226	484032	1.78%	0.072%
146	10.526	10.482	10.602	HH	9587	503965	1.85%	0.075%
147	10.622	10.602	10.652	HH	6301	177882	0.65%	0.026%
148	10.697	10.652	10.747	HH	9482	389621	1.43%	0.058%
149	10.772	10.747	10.814	HH	8677	284055	1.04%	0.042%
150	10.842	10.814	10.861	HH	7782	197641	0.73%	0.029%
151	10.868	10.861	10.887	HH	6812	103497	0.38%	0.015%
152	10.907	10.887	10.939	HH	6953	200396	0.74%	0.030%
153	10.959	10.939	10.977	HH	6632	145744	0.53%	0.022%
154	11.006	10.977	11.029	HH	6873	196270	0.72%	0.029%
155	11.044	11.029	11.053	HH	6401	91262	0.33%	0.013%
156	11.086	11.053	11.100	HH	7277	186739	0.69%	0.028%
157	11.123	11.100	11.136	HH	9367	174289	0.64%	0.026%
158	11.154	11.136	11.194	HH	15708	353048	1.30%	0.052%
159	11.244	11.194	11.274	HH	9659	369117	1.35%	0.055%
160	11.309	11.274	11.322	HH	6958	192500	0.71%	0.028%
161	11.344	11.322	11.367	HH	8012	193749	0.71%	0.029%
162	11.391	11.367	11.412	HH	7334	190830	0.70%	0.028%
163	11.465	11.412	11.514	HH	315848	3856082	14.15%	0.570%
164	11.532	11.514	11.574	HH	9080	305232	1.12%	0.045%
165	11.610	11.574	11.627	HH	9390	270435	0.99%	0.040%
166	11.643	11.627	11.660	HH	9774	175338	0.64%	0.026%
167	11.677	11.660	11.694	HH	9101	174172	0.64%	0.026%
168	11.710	11.694	11.737	HH	9118	223775	0.82%	0.033%
169	11.755	11.737	11.777	HH	8499	194167	0.71%	0.029%
170	11.823	11.777	11.845	HH	16249	451942	1.66%	0.067%
171	11.874	11.845	11.937	HH	105855	1619724	5.94%	0.239%
172	11.971	11.937	11.991	HH	9080	281036	1.03%	0.042%
173	12.027	11.991	12.046	HH	9472	298990	1.10%	0.044%
174	12.064	12.046	12.104	HH	15927	417881	1.53%	0.062%
175	12.112	12.104	12.150	HH	10361	277621	1.02%	0.041%
176	12.174	12.150	12.212	HH	10656	384213	1.41%	0.057%
177	12.234	12.212	12.266	HH	10585	328853	1.21%	0.049%
178	12.285	12.266	12.324	HH	11153	366632	1.35%	0.054%
179	12.342	12.324	12.367	HH	11428	274370	1.01%	0.041%
180	12.394	12.367	12.417	HH	13032	349041	1.28%	0.052%
181	12.460	12.417	12.485	HH	18553	536159	1.97%	0.079%
182	12.509	12.485	12.545	HH	24862	571105	2.10%	0.084%
183	12.563	12.545	12.580	HH	11600	242803	0.89%	0.036%
184	12.602	12.580	12.626	HH	11698	311360	1.14%	0.046%
185	12.642	12.626	12.678	HH	12060	359972	1.32%	0.053%
186	12.759	12.678	12.781	HH	13403	760451	2.79%	0.112%
187	12.805	12.781	12.849	HH	26733	691298	2.54%	0.102%
188	12.895	12.849	12.927	HH	434200	8592729	31.53%	1.270%
189	12.947	12.927	12.971	HH	239867	3208875	11.77%	0.474%
190	12.979	12.971	13.030	HH	34927	762443	2.80%	0.113%
191	13.073	13.030	13.096	HH	20047	628049	2.30%	0.093%
192	13.125	13.096	13.155	HH	58565	1066199	3.91%	0.158%
193	13.165	13.155	13.195	HH	15989	372042	1.37%	0.055%
194	13.217	13.195	13.249	HH	15890	503665	1.85%	0.074%

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195	13.280	13.249	13.289	HH	16337	384373	1.41%	0.057%
196	13.296	13.289	13.353	HH	16434	609530	2.24%	0.090%
197	13.419	13.353	13.459	HH	23074	1159971	4.26%	0.172%
198	13.505	13.459	13.562	HH	18942	1112324	4.08%	0.164%
199	13.607	13.562	13.628	HH	19113	721279	2.65%	0.107%
200	13.659	13.628	13.692	HH	25091	818874	3.00%	0.121%
201	13.705	13.692	13.734	HH	20497	485996	1.78%	0.072%
202	13.768	13.734	13.817	HH	21450	975967	3.58%	0.144%
203	13.873	13.817	13.887	HH	19961	804091	2.95%	0.119%
204	13.916	13.887	13.946	HH	27007	813910	2.99%	0.120%
205	13.956	13.946	13.979	HH	24892	461945	1.69%	0.068%
206	14.041	13.979	14.077	HH	25986	1352469	4.96%	0.200%
207	14.108	14.077	14.142	HH	26431	954348	3.50%	0.141%
208	14.158	14.142	14.191	HH	24997	697653	2.56%	0.103%
209	14.219	14.191	14.247	HH	29194	867336	3.18%	0.128%
210	14.273	14.247	14.308	HH	31797	985470	3.62%	0.146%
211	14.331	14.308	14.352	HH	26888	672352	2.47%	0.099%
212	14.374	14.352	14.413	HH	27557	914258	3.35%	0.135%
213	14.435	14.413	14.451	HH	25598	554594	2.03%	0.082%
214	14.465	14.451	14.476	HH	24688	368180	1.35%	0.054%
215	14.501	14.476	14.514	HH	25961	578316	2.12%	0.086%
216	14.534	14.514	14.545	HH	25059	463170	1.70%	0.068%
217	14.556	14.545	14.582	HH	25100	552988	2.03%	0.082%
218	14.604	14.582	14.612	HH	25672	451254	1.66%	0.067%
219	14.634	14.612	14.643	HH	26923	482567	1.77%	0.071%
220	14.681	14.643	14.701	HH	34244	1034643	3.80%	0.153%
221	14.724	14.701	14.779	HH	39247	1572796	5.77%	0.233%
222	14.842	14.779	14.866	HH	31245	1561775	5.73%	0.231%
223	14.885	14.866	14.895	HH	31193	543109	1.99%	0.080%
224	14.915	14.895	14.969	HH	31036	1341038	4.92%	0.198%
225	14.995	14.969	15.017	HH	32292	920028	3.38%	0.136%
226	15.036	15.017	15.047	HH	33068	582807	2.14%	0.086%
227	15.064	15.047	15.077	HH	33441	587605	2.16%	0.087%
228	15.136	15.077	15.144	HH	34785	1335311	4.90%	0.197%
229	15.168	15.144	15.184	HH	35170	831238	3.05%	0.123%
230	15.291	15.184	15.317	HH	50855	3190024	11.70%	0.472%
231	15.342	15.317	15.378	HH	43587	1476518	5.42%	0.218%
232	15.398	15.378	15.437	HH	40152	1370013	5.03%	0.203%
233	15.467	15.437	15.474	HH	39411	846230	3.10%	0.125%
234	15.498	15.474	15.507	HH	40705	796351	2.92%	0.118%
235	15.521	15.507	15.546	HH	41718	938691	3.44%	0.139%
236	15.557	15.546	15.574	HH	39894	673632	2.47%	0.100%
237	15.597	15.574	15.620	HH	41462	1126379	4.13%	0.167%
238	15.680	15.620	15.697	HH	43910	1944527	7.13%	0.287%
239	15.711	15.697	15.722	HH	44184	661855	2.43%	0.098%
240	15.738	15.722	15.754	HH	44736	850099	3.12%	0.126%
241	15.780	15.754	15.819	HH	50161	1838499	6.75%	0.272%
242	15.839	15.819	15.856	HH	48585	1036027	3.80%	0.153%
243	15.878	15.856	15.901	HH	47849	1280640	4.70%	0.189%
244	15.920	15.901	15.931	HH	48714	860938	3.16%	0.127%
245	15.954	15.931	15.964	HH	52079	1009820	3.71%	0.149%
246	15.970	15.964	15.987	HH	52179	693073	2.54%	0.102%

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247	16.056	15.987	16.091	HH	55362	3329958	12.22%	0.492%
248	16.113	16.091	16.126	HH	55704	1121888	4.12%	0.166%
249	16.156	16.126	16.184	HH	58501	1954620	7.17%	0.289%
250	16.238	16.184	16.249	HH	70764	2400823	8.81%	0.355%
251	16.259	16.249	16.299	HH	68805	1935308	7.10%	0.286%
252	16.345	16.299	16.354	HH	64551	2066165	7.58%	0.305%
253	16.371	16.354	16.384	HH	65712	1180100	4.33%	0.174%
254	16.390	16.384	16.399	HH	65095	569262	2.09%	0.084%
255	16.417	16.399	16.438	HH	64891	1513778	5.55%	0.224%
256	16.458	16.438	16.492	HH	68200	2123445	7.79%	0.314%
257	16.557	16.492	16.577	HH	74363	3479284	12.77%	0.514%
258	16.613	16.577	16.659	HH	77116	3464037	12.71%	0.512%
259	17.738	16.659	16.754	HH	79397	4242700	15.57%	0.627%
260	16.773	16.754	16.794	HH	85280	1955024	7.17%	0.289%
261	16.806	16.794	16.837	HH	80208	2025080	7.43%	0.299%
262	16.845	16.837	16.863	HH	77916	1181705	4.34%	0.175%
263	16.930	16.863	16.938	HH	81955	3529403	12.95%	0.522%
264	16.957	16.938	16.974	HH	83758	1783250	6.54%	0.264%
265	16.983	16.974	16.997	HH	83232	1147415	4.21%	0.170%
266	17.026	16.997	17.063	HH	86917	3333920	12.23%	0.493%
267	17.078	17.063	17.096	HH	85393	1645674	6.04%	0.243%
268	17.107	17.096	17.119	HH	89709	1228756	4.51%	0.182%
269	17.124	17.119	17.154	HH	89354	1827662	6.71%	0.270%
270	17.180	17.154	17.197	HH	93648	2386120	8.75%	0.353%
271	17.209	17.197	17.222	HH	93140	1370885	5.03%	0.203%
272	17.239	17.222	17.251	HH	94571	1573440	5.77%	0.233%
273	17.274	17.251	17.309	HH	97743	3300923	12.11%	0.488%
274	17.340	17.309	17.371	HH	97896	3510551	12.88%	0.519%
275	17.404	17.371	17.421	HH	96621	2830133	10.38%	0.418%
276	17.454	17.421	17.479	HH	99245	3401464	12.48%	0.503%
277	17.513	17.479	17.524	HH	102221	2696421	9.89%	0.399%
278	17.549	17.524	17.561	HH	104408	2271524	8.33%	0.336%
279	17.609	17.561	17.629	HH	111376	4380472	16.07%	0.648%
280	17.649	17.629	17.679	HH	109479	3224294	11.83%	0.477%
281	17.706	17.679	17.722	HH	115894	2873044	10.54%	0.425%
282	17.744	17.722	17.826	HH	123627	7219319	26.49%	1.067%
283	17.893	17.826	17.911	HH	118836	5883303	21.59%	0.870%
284	17.944	17.911	17.956	HH	122474	3250111	11.93%	0.481%
285	17.980	17.956	18.017	HH	128170	4572774	16.78%	0.676%
286	18.040	18.017	18.056	HH	127897	2877755	10.56%	0.425%
287	18.120	18.056	18.183	HH	139198	10131724	37.17%	1.498%
288	18.197	18.183	18.209	HH	133996	2109590	7.74%	0.312%
289	18.234	18.209	18.254	HH	140919	3677053	13.49%	0.544%
290	18.261	18.254	18.281	HH	137163	2177159	7.99%	0.322%
291	18.286	18.281	18.311	HH	137257	2441347	8.96%	0.361%
292	18.327	18.311	18.339	HH	138230	2283498	8.38%	0.338%
293	18.348	18.339	18.364	HH	138546	2082588	7.64%	0.308%
294	18.379	18.364	18.401	HH	138323	3047615	11.18%	0.451%
295	18.447	18.401	18.476	HH	148105	6465193	23.72%	0.956%
296	18.501	18.476	18.511	HH	145397	2957839	10.85%	0.437%
297	18.536	18.511	18.567	HH	157663	5142161	18.87%	0.760%
298	18.586	18.567	18.642	HH	156183	6784511	24.89%	1.003%
299	18.677	18.642	18.699	HH	154184	5213472	19.13%	0.771%

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300	18.719	18.699	18.747	HH	157441	4421951	16.22%	0.654%
301	18.775	18.747	18.784	HH	157515	3486542	12.79%	0.515%
302	18.792	18.784	18.809	HH	159551	2374184	8.71%	0.351%
303	18.867	18.809	18.885	HH	169299	7451085	27.34%	1.102%
304	18.900	18.885	18.910	HH	165940	2479617	9.10%	0.367%
305	18.943	18.910	18.960	HH	170981	5049422	18.53%	0.747%
306	18.972	18.960	18.984	HH	170924	2397977	8.80%	0.355%
307	19.016	18.984	19.027	HH	173146	4451159	16.33%	0.658%
308	19.045	19.027	19.070	HH	175347	4375134	16.05%	0.647%
309	19.141	19.070	19.157	HH	181697	9229074	33.86%	1.365%
310	19.175	19.157	19.187	HH	182628	3181403	11.67%	0.470%
311	19.215	19.187	19.232	HH	185396	5027444	18.45%	0.743%
312	19.243	19.232	19.262	HH	189504	3376934	12.39%	0.499%
313	19.277	19.262	19.309	HH	194766	5309845	19.48%	0.785%
314	19.340	19.309	19.354	HH	193339	5150668	18.90%	0.762%
315	19.359	19.354	19.371	HH	193132	1963223	7.20%	0.290%
316	19.404	19.371	19.412	HH	198386	4719110	17.31%	0.698%
317	19.426	19.412	19.436	HH	199296	2870341	10.53%	0.424%
318	19.485	19.436	19.501	HH	209674	8007852	29.38%	1.184%
319	19.566	19.501	19.576	HH	211711	9333956	34.25%	1.380%
320	19.614	19.576	19.634	HH	215359	7392473	27.12%	1.093%
321	19.655	19.634	19.689	HH	217709	7090866	26.02%	1.048%
322	19.701	19.689	19.712	HH	220922	3065246	11.25%	0.453%
323	19.771	19.712	19.794	HH	235075	11161516	40.95%	1.650%
324	19.819	19.794	19.829	HH	236044	4907344	18.01%	0.726%
325	19.837	19.829	19.850	HH	235356	2981149	10.94%	0.441%
326	19.866	19.850	19.882	HH	240007	4540682	16.66%	0.671%
327	19.895	19.882	19.906	HH	237540	3391044	12.44%	0.501%
328	19.924	19.906	19.944	HH	241556	5318156	19.51%	0.786%
329	20.028	19.944	20.047	HH	254744	15219170	55.84%	2.250%
330	20.059	20.047	20.079	HH	251277	4725039	17.34%	0.699%
331	20.124	20.079	20.151	HH	259788	11009729	40.40%	1.628%
332	20.189	20.151	20.199	HH	265126	7489320	27.48%	1.107%
333	20.214	20.199	20.226	HH	265102	4213569	15.46%	0.623%
334	20.257	20.226	20.269	HH	273323	6911136	25.36%	1.022%
335	20.284	20.269	20.300	HH	272112	5139542	18.86%	0.760%
336	20.309	20.300	20.327	HH	270428	4365041	16.02%	0.645%
337	20.356	20.327	20.376	HH	271883	7806702	28.64%	1.154%
338	20.414	20.376	20.430	HH	274594	8810950	32.33%	1.303%
339	20.451	20.430	20.458	HH	275223	4606647	16.90%	0.681%
340	20.467	20.458	20.486	HH	276425	4522331	16.59%	0.669%
341	20.495	20.486	20.516	HH	274052	4909828	18.01%	0.726%
342	20.537	20.516	20.582	HH	280505	10865237	39.87%	1.606%
343	20.593	20.582	20.615	HH	268875	5301332	19.45%	0.784%
344	20.638	20.615	20.654	HH	266483	6192844	22.72%	0.916%
345	20.664	20.654	20.704	HH	261055	7753379	28.45%	1.146%
346	20.712	20.704	20.734	HH	259507	4552723	16.70%	0.673%
347	20.761	20.734	20.771	HH	265892	5799009	21.28%	0.857%
348	20.793	20.771	20.816	HH	273115	7236764	26.55%	1.070%
349	20.845	20.816	20.877	HH	274264	9904855	36.34%	1.464%
350	20.888	20.877	20.984	HH	268239	16524841	60.63%	2.443%
351	20.998	20.984	21.014	HH	254714	4550077	16.69%	0.673%

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352	21.050	21.014	21.072	HH	257130	8959256	32.87%	1.325%
353	21.105	21.072	21.147	HH	263388	11666707	42.81%	1.725%
354	21.169	21.147	21.332	HH	259778	27254555	100.00%	4.030%
355	21.343	21.332	21.356	HH	235646	3383559	12.41%	0.500%
356	21.427	21.356	21.463	HH	251040	15683526	57.54%	2.319%
357	21.480	21.463	21.541	HH	248980	11580260	42.49%	1.712%
358	21.550	21.541	21.607	HH	247376	9571068	35.12%	1.415%
359	21.622	21.607	21.631	HH	237009	3446509	12.65%	0.510%
360	21.640	21.631	21.691	HH	236596	8327344	30.55%	1.231%

Sum of corrected areas: 676359055

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