

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_C\Data\FC012918AL\
Data File : FC032090.D
Signal(s) : FID1A.CH
Acq On : 29 Jan 2018 19:43
Sample : J1250-09RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 011618.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	6.990	6.968	7.014	HH	820	12093	0.34%	0.007%
2	7.408	7.358	7.419	HH	611	15094	0.42%	0.009%
3	7.552	7.528	7.591	HH	533	12686	0.36%	0.007%
4	7.675	7.657	7.702	HH	1058	18617	0.52%	0.011%
5	7.758	7.731	7.780	HH	1019	22943	0.64%	0.013%
6	7.824	7.780	7.834	HH	1277	29226	0.82%	0.017%
7	7.855	7.834	7.895	HH	4483	68009	1.90%	0.039%
8	7.917	7.895	7.983	HH	8905	151190	4.23%	0.087%
9	7.985	7.983	8.040	HH	1191	30714	0.86%	0.018%
10	8.044	8.040	8.073	HH	819	13455	0.38%	0.008%
11	8.138	8.133	8.165	HH	669	10472	0.29%	0.006%
12	8.198	8.165	8.224	HH	894	23428	0.66%	0.013%
13	8.269	8.224	8.290	HH	1423	40225	1.13%	0.023%
14	8.301	8.290	8.322	HH	1444	21456	0.60%	0.012%
15	8.344	8.322	8.363	HH	1571	28575	0.80%	0.016%
16	8.387	8.363	8.413	HH	3596	57762	1.62%	0.033%
17	8.440	8.413	8.464	HH	1665	33462	0.94%	0.019%
18	8.510	8.483	8.521	HH	1070	20392	0.57%	0.012%
19	8.536	8.521	8.543	HH	1287	14995	0.42%	0.009%
20	8.582	8.555	8.597	HH	1471	32902	0.92%	0.019%
21	8.617	8.597	8.644	HH	1619	40384	1.13%	0.023%
22	8.672	8.644	8.721	HH	10487	166857	4.67%	0.096%
23	8.727	8.721	8.739	HH	1264	13340	0.37%	0.008%
24	8.755	8.739	8.775	HH	1572	27678	0.77%	0.016%
25	8.798	8.775	8.840	HH	1336	44501	1.25%	0.026%
26	8.859	8.840	8.887	HH	1682	36820	1.03%	0.021%
27	8.900	8.887	8.919	HH	1202	20548	0.58%	0.012%
28	8.942	8.919	8.966	HH	1348	32053	0.90%	0.018%
29	8.975	8.966	8.983	HH	1255	11349	0.32%	0.007%
30	9.001	8.997	9.014	HH	1153	11354	0.32%	0.007%
31	9.045	9.014	9.075	HH	2505	70221	1.97%	0.040%
32	9.091	9.075	9.109	HH	2028	35026	0.98%	0.020%
33	9.129	9.109	9.155	HH	2220	46574	1.30%	0.027%
34	9.173	9.155	9.193	HH	2645	43934	1.23%	0.025%
35	9.204	9.193	9.216	HH	1852	23859	0.67%	0.014%
36	9.228	9.216	9.256	HH	2132	37143	1.04%	0.021%

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37	9.275	9.256	9.308	HH	1629	41120	1.15%	0.024%
38	9.366	9.308	9.379	HH	1836	61616	1.72%	0.035%
39	9.393	9.379	9.422	HH	2028	46303	1.30%	0.027%
40	9.447	9.422	9.491	HH	11991	185193	5.18%	0.107%
41	9.516	9.491	9.536	HH	1940	47641	1.33%	0.027%
42	9.548	9.536	9.562	HH	1865	25691	0.72%	0.015%
43	9.587	9.579	9.629	HH	1517	41350	1.16%	0.024%
44	9.657	9.629	9.698	HH	1548	57612	1.61%	0.033%
45	9.725	9.698	9.741	HH	1662	36808	1.03%	0.021%
46	9.756	9.741	9.760	HH	1525	16525	0.46%	0.010%
47	9.790	9.760	9.802	HH	2555	49182	1.38%	0.028%
48	9.830	9.802	9.858	HH	4070	103674	2.90%	0.060%
49	9.882	9.858	9.903	HH	2524	57037	1.60%	0.033%
50	9.921	9.903	9.949	HH	2900	60681	1.70%	0.035%
51	9.972	9.949	10.001	HH	2665	65465	1.83%	0.038%
52	10.029	10.001	10.044	HH	2131	49464	1.38%	0.028%
53	10.086	10.044	10.092	HH	2636	62071	1.74%	0.036%
54	10.107	10.092	10.122	HH	2818	44879	1.26%	0.026%
55	10.146	10.122	10.157	HH	2747	51555	1.44%	0.030%
56	10.180	10.157	10.216	HH	10245	175662	4.92%	0.101%
57	10.251	10.216	10.288	HH	4319	130055	3.64%	0.075%
58	10.293	10.288	10.318	HH	2561	37296	1.04%	0.021%
59	10.344	10.318	10.372	HH	2314	63628	1.78%	0.037%
60	10.396	10.372	10.415	HH	2569	57004	1.60%	0.033%
61	10.426	10.415	10.463	HH	2320	59255	1.66%	0.034%
62	10.502	10.463	10.540	HH	2701	102815	2.88%	0.059%
63	10.561	10.540	10.613	HH	2714	96468	2.70%	0.055%
64	10.636	10.613	10.669	HH	2496	68424	1.92%	0.039%
65	10.684	10.669	10.702	HH	2132	37249	1.04%	0.021%
66	10.734	10.702	10.767	HH	1859	68205	1.91%	0.039%
67	10.811	10.767	10.844	HH	3071	98844	2.77%	0.057%
68	10.880	10.844	10.915	HH	6556	140147	3.92%	0.081%
69	10.922	10.915	10.940	HH	1986	29592	0.83%	0.017%
70	10.971	10.940	11.023	HH	3119	112226	3.14%	0.065%
71	11.027	11.023	11.033	HH	1826	10952	0.31%	0.006%
72	11.070	11.043	11.083	HH	2027	46149	1.29%	0.027%
73	11.095	11.083	11.109	HH	1966	29548	0.83%	0.017%
74	11.111	11.109	11.139	HH	2006	32633	0.91%	0.019%
75	11.172	11.139	11.248	HH	213468	2474435	69.27%	1.423%
76	11.255	11.248	11.260	HH	2651	18185	0.51%	0.010%
77	11.267	11.260	11.286	HH	2622	38194	1.07%	0.022%
78	11.295	11.286	11.303	HH	2362	24165	0.68%	0.014%
79	11.328	11.303	11.340	HH	2615	53574	1.50%	0.031%
80	11.356	11.340	11.377	HH	2550	51640	1.45%	0.030%
81	11.387	11.377	11.419	HH	2190	52716	1.48%	0.030%
82	11.450	11.419	11.463	HH	2241	56209	1.57%	0.032%
83	11.480	11.463	11.508	HH	2509	61743	1.73%	0.036%
84	11.545	11.508	11.572	HH	4759	119107	3.33%	0.069%
85	11.575	11.572	11.585	HH	2344	17933	0.50%	0.010%
86	11.611	11.585	11.648	HH	2574	88857	2.49%	0.051%
87	11.650	11.648	11.683	HH	2429	48824	1.37%	0.028%
88	11.700	11.683	11.706	HH	2395	30525	0.85%	0.018%
89	11.744	11.706	11.775	HH	2957	112827	3.16%	0.065%

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90	11.778	11.775	11.793	HH	2733	29000	0.81%	0.017%
91	11.821	11.793	11.832	HH	3499	71982	2.02%	0.041%
92	11.841	11.832	11.858	HH	3404	51724	1.45%	0.030%
93	11.876	11.858	11.920	HH	3514	119617	3.35%	0.069%
94	11.922	11.920	11.936	HH	3098	26409	0.74%	0.015%
95	11.952	11.936	11.978	HH	3066	74702	2.09%	0.043%
96	11.991	11.978	12.014	HH	3299	66120	1.85%	0.038%
97	12.018	12.014	12.025	HH	2884	18233	0.51%	0.010%
98	12.027	12.025	12.049	HH	2888	39518	1.11%	0.023%
99	12.060	12.049	12.064	HH	2822	25298	0.71%	0.015%
100	12.091	12.064	12.096	HH	3317	57353	1.61%	0.033%
101	12.113	12.096	12.157	HH	3478	119285	3.34%	0.069%
102	12.182	12.157	12.203	HH	5471	114303	3.20%	0.066%
103	12.225	12.203	12.280	HH	4134	162184	4.54%	0.093%
104	12.298	12.280	12.317	HH	3307	71428	2.00%	0.041%
105	12.323	12.317	12.330	HH	3272	25831	0.72%	0.015%
106	12.340	12.330	12.373	HH	3466	83306	2.33%	0.048%
107	12.377	12.373	12.388	HH	3059	25561	0.72%	0.015%
108	12.406	12.388	12.414	HH	3249	50212	1.41%	0.029%
109	12.448	12.414	12.473	HH	3766	122825	3.44%	0.071%
110	12.476	12.473	12.486	HH	3463	26952	0.75%	0.016%
111	12.517	12.486	12.532	HH	4560	111305	3.12%	0.064%
112	12.536	12.532	12.565	HH	4478	79625	2.23%	0.046%
113	12.570	12.565	12.576	HH	3621	23430	0.66%	0.013%
114	12.623	12.576	12.717	HH	203588	2841084	79.53%	1.634%
115	12.732	12.717	12.758	HH	4732	108187	3.03%	0.062%
116	12.791	12.758	12.828	HH	6568	211024	5.91%	0.121%
117	12.847	12.828	12.873	HH	4719	120276	3.37%	0.069%
118	12.877	12.873	12.901	HH	4376	68595	1.92%	0.039%
119	12.912	12.901	12.938	HH	4362	93558	2.62%	0.054%
120	12.940	12.938	12.953	HH	4199	37591	1.05%	0.022%
121	12.960	12.953	12.967	HH	4266	35366	0.99%	0.020%
122	12.977	12.967	12.998	HH	4365	80224	2.25%	0.046%
123	13.027	12.998	13.045	HH	4711	124642	3.49%	0.072%
124	13.056	13.045	13.083	HH	4628	102099	2.86%	0.059%
125	13.093	13.083	13.106	HH	4770	63361	1.77%	0.036%
126	13.110	13.106	13.123	HH	4697	48064	1.35%	0.028%
127	13.143	13.123	13.158	HH	4974	99435	2.78%	0.057%
128	13.172	13.158	13.182	HH	5069	71736	2.01%	0.041%
129	13.200	13.182	13.241	HH	5478	180954	5.07%	0.104%
130	13.249	13.241	13.258	HH	5261	52608	1.47%	0.030%
131	13.263	13.258	13.266	HH	5245	26270	0.74%	0.015%
132	13.284	13.266	13.303	HH	5701	121352	3.40%	0.070%
133	13.308	13.303	13.311	HH	5603	25308	0.71%	0.015%
134	13.332	13.311	13.349	HH	6390	134202	3.76%	0.077%
135	13.378	13.349	13.441	HH	11003	377322	10.56%	0.217%
136	13.460	13.441	13.473	HH	5841	106861	2.99%	0.061%
137	13.503	13.473	13.512	HH	5781	132698	3.71%	0.076%
138	13.516	13.512	13.534	HH	5595	73466	2.06%	0.042%
139	13.553	13.534	13.559	HH	5777	82356	2.31%	0.047%
140	13.563	13.559	13.568	HH	5664	29902	0.84%	0.017%
141	13.597	13.568	13.604	HH	5993	128273	3.59%	0.074%

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142	13.615	13.604	13.627	HH	6222	81525	2.28%	0.047%
143	13.632	13.627	13.638	HH	6160	42014	1.18%	0.024%
144	13.643	13.638	13.657	HH	6262	67306	1.88%	0.039%
145	13.661	13.657	13.686	HH	6247	105451	2.95%	0.061%
146	13.703	13.686	13.707	HH	6328	76907	2.15%	0.044%
147	13.748	13.707	13.763	HH	6801	217368	6.08%	0.125%
148	13.811	13.763	13.830	HH	7700	293548	8.22%	0.169%
149	13.841	13.830	13.880	HH	7840	223361	6.25%	0.128%
150	13.886	13.880	13.904	HH	7243	101216	2.83%	0.058%
151	13.908	13.904	13.912	HH	6998	30407	0.85%	0.017%
152	13.938	13.912	13.954	HH	9100	206573	5.78%	0.119%
153	13.971	13.954	13.998	HH	8739	214670	6.01%	0.123%
154	14.022	13.998	14.056	HH	7997	270478	7.57%	0.156%
155	14.073	14.056	14.083	HH	7797	120999	3.39%	0.070%
156	14.087	14.083	14.094	HH	7561	49847	1.40%	0.029%
157	14.106	14.094	14.118	HH	7549	105651	2.96%	0.061%
158	14.152	14.118	14.173	HH	8155	256732	7.19%	0.148%
159	14.191	14.173	14.207	HH	8336	163234	4.57%	0.094%
160	14.212	14.207	14.219	HH	8124	57620	1.61%	0.033%
161	14.228	14.219	14.239	HH	8036	94074	2.63%	0.054%
162	14.313	14.239	14.333	HH	8889	460982	12.90%	0.265%
163	14.351	14.333	14.391	HH	9111	309334	8.66%	0.178%
164	14.403	14.391	14.408	HH	9095	87886	2.46%	0.051%
165	14.429	14.408	14.451	HH	10402	254776	7.13%	0.147%
166	14.477	14.451	14.496	HH	11914	278407	7.79%	0.160%
167	14.517	14.496	14.561	HH	12693	413121	11.56%	0.238%
168	14.575	14.561	14.594	HH	9814	197378	5.53%	0.114%
169	14.610	14.594	14.643	HH	10067	284641	7.97%	0.164%
170	14.671	14.643	14.677	HH	9880	193638	5.42%	0.111%
171	14.681	14.677	14.685	HH	9777	48520	1.36%	0.028%
172	14.710	14.685	14.714	HH	10037	172261	4.82%	0.099%
173	14.719	14.714	14.727	HH	10083	78125	2.19%	0.045%
174	14.732	14.727	14.738	HH	10104	66590	1.86%	0.038%
175	14.752	14.738	14.797	HH	10459	357279	10.00%	0.206%
176	14.815	14.797	14.823	HH	10476	158062	4.42%	0.091%
177	14.826	14.823	14.829	HH	10491	41194	1.15%	0.024%
178	14.861	14.829	14.938	HH	29881	1248779	34.96%	0.718%
179	14.942	14.938	14.978	HH	13319	308960	8.65%	0.178%
180	14.995	14.978	15.013	HH	14042	277623	7.77%	0.160%
181	15.036	15.013	15.068	HH	24507	567188	15.88%	0.326%
182	15.077	15.068	15.134	HH	13434	491423	13.76%	0.283%
183	15.139	15.134	15.143	HH	11962	70575	1.98%	0.041%
184	15.173	15.143	15.197	HH	12695	392774	11.00%	0.226%
185	15.225	15.197	15.241	HH	12882	333584	9.34%	0.192%
186	15.253	15.241	15.262	HH	12921	163348	4.57%	0.094%
187	15.270	15.262	15.280	HH	12812	135040	3.78%	0.078%
188	15.302	15.280	15.310	HH	13270	233897	6.55%	0.135%
189	15.320	15.310	15.334	HH	13552	188028	5.26%	0.108%
190	15.348	15.334	15.356	HH	13429	177818	4.98%	0.102%
191	15.382	15.356	15.397	HH	14771	347854	9.74%	0.200%
192	15.402	15.397	15.434	HH	14515	319676	8.95%	0.184%
193	15.459	15.434	15.473	HH	14910	337064	9.44%	0.194%
194	15.493	15.473	15.523	HH	17819	483250	13.53%	0.278%

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195	15.531	15.523	15.541	HH	14956	163599	4.58%	0.094%
196	15.554	15.541	15.583	HH	15547	374844	10.49%	0.216%
197	15.587	15.583	15.601	HH	14964	160181	4.48%	0.092%
198	15.638	15.601	15.645	HH	16094	403241	11.29%	0.232%
199	15.650	15.645	15.663	HH	16283	168447	4.72%	0.097%
200	15.666	15.663	15.682	HH	16004	179380	5.02%	0.103%
201	15.686	15.682	15.702	HH	15478	184887	5.18%	0.106%
202	15.739	15.702	15.760	HH	16937	567652	15.89%	0.327%
203	15.766	15.760	15.776	HH	16567	156816	4.39%	0.090%
204	15.793	15.776	15.802	HH	16901	256685	7.19%	0.148%
205	15.837	15.802	15.838	HH	16893	366156	10.25%	0.211%
206	15.917	15.838	15.922	HH	18457	884190	24.75%	0.509%
207	15.944	15.922	15.954	HH	19609	362227	10.14%	0.208%
208	15.976	15.954	16.000	HH	21373	539940	15.11%	0.311%
209	16.026	16.000	16.032	HH	19949	372066	10.42%	0.214%
210	16.038	16.032	16.058	HH	19845	299246	8.38%	0.172%
211	16.068	16.058	16.072	HH	19400	162068	4.54%	0.093%
212	16.082	16.072	16.116	HH	19804	504445	14.12%	0.290%
213	16.132	16.116	16.142	HH	20255	315342	8.83%	0.181%
214	16.145	16.142	16.166	HH	20342	286383	8.02%	0.165%
215	16.171	16.166	16.184	HH	19312	202185	5.66%	0.116%
216	16.190	16.184	16.192	HH	19356	97326	2.72%	0.056%
217	16.215	16.192	16.232	HH	19864	468751	13.12%	0.270%
218	16.241	16.232	16.248	HH	19563	184146	5.15%	0.106%
219	16.271	16.248	16.276	HH	20375	337895	9.46%	0.194%
220	16.284	16.276	16.296	HH	20253	241375	6.76%	0.139%
221	16.309	16.296	16.319	HH	20333	274061	7.67%	0.158%
222	16.374	16.319	16.386	HH	20845	816323	22.85%	0.470%
223	16.439	16.386	16.487	HH	31041	1473273	41.24%	0.848%
224	16.492	16.487	16.495	HH	21687	101772	2.85%	0.059%
225	16.511	16.495	16.552	HH	22604	739518	20.70%	0.425%
226	16.566	16.552	16.572	HH	22831	272997	7.64%	0.157%
227	16.578	16.572	16.584	HH	22478	154418	4.32%	0.089%
228	16.594	16.584	16.599	HH	23144	207669	5.81%	0.119%
229	16.602	16.599	16.617	HH	22959	244727	6.85%	0.141%
230	16.628	16.617	16.649	HH	23901	454742	12.73%	0.262%
231	16.674	16.649	16.683	HH	23829	473064	13.24%	0.272%
232	16.689	16.683	16.693	HH	23500	137040	3.84%	0.079%
233	16.716	16.693	16.742	HH	25458	716486	20.06%	0.412%
234	16.761	16.742	16.772	HH	25141	437358	12.24%	0.252%
235	16.797	16.772	16.833	HH	28034	937296	26.24%	0.539%
236	16.842	16.833	16.859	HH	25533	396419	11.10%	0.228%
237	16.888	16.859	16.926	HH	31933	1111480	31.11%	0.639%
238	16.954	16.926	16.997	HH	27795	1141898	31.97%	0.657%
239	17.025	16.997	17.031	HH	28148	547630	15.33%	0.315%
240	17.034	17.031	17.059	HH	27863	451105	12.63%	0.260%
241	17.062	17.059	17.086	HH	26965	423091	11.84%	0.243%
242	17.113	17.086	17.144	HH	27955	948203	26.54%	0.545%
243	17.157	17.144	17.163	HH	27398	313028	8.76%	0.180%
244	17.217	17.163	17.234	HH	29896	1224321	34.27%	0.704%
245	17.292	17.234	17.297	HH	31716	1153093	32.28%	0.663%
246	17.301	17.297	17.303	HH	31373	116341	3.26%	0.067%

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247	17.326	17.303	17.365	HH	39417	1244994	34.85%	0.716%
248	17.418	17.365	17.500	HH	43173	2742175	76.76%	1.577%
249	17.514	17.500	17.534	HH	32689	660371	18.49%	0.380%
250	17.540	17.534	17.549	HH	32071	275181	7.70%	0.158%
251	17.576	17.549	17.582	HH	32414	629498	17.62%	0.362%
252	17.609	17.582	17.636	HH	37173	1114234	31.19%	0.641%
253	17.643	17.636	17.662	HH	34093	537388	15.04%	0.309%
254	17.669	17.662	17.678	HH	33860	323219	9.05%	0.186%
255	17.710	17.678	17.723	HH	39387	997076	27.91%	0.574%
256	17.749	17.723	17.768	HH	44788	1086653	30.42%	0.625%
257	17.787	17.768	17.811	HH	41239	1000142	28.00%	0.575%
258	17.823	17.811	17.841	HH	37135	644731	18.05%	0.371%
259	17.845	17.841	17.867	HH	35905	567893	15.90%	0.327%
260	17.876	17.867	17.891	HH	36205	502073	14.05%	0.289%
261	17.908	17.891	17.915	HH	35913	515910	14.44%	0.297%
262	17.931	17.915	17.941	HH	36430	555527	15.55%	0.320%
263	17.946	17.941	17.951	HH	36359	236487	6.62%	0.136%
264	17.958	17.951	17.976	HH	36626	522519	14.63%	0.301%
265	17.991	17.976	17.995	HH	36577	416425	11.66%	0.240%
266	18.007	17.995	18.029	HH	37568	771095	21.59%	0.444%
267	18.037	18.029	18.044	HH	36960	317065	8.88%	0.182%
268	18.052	18.044	18.075	HH	37080	678576	19.00%	0.390%
269	18.159	18.075	18.187	HH	46436	2706618	75.77%	1.557%
270	18.209	18.187	18.231	HH	44188	1097363	30.72%	0.631%
271	18.259	18.231	18.287	HH	46053	1435991	40.20%	0.826%
272	18.293	18.287	18.305	HH	40937	419720	11.75%	0.241%
273	18.309	18.305	18.315	HH	40136	249513	6.98%	0.144%
274	18.340	18.315	18.349	HH	40584	808052	22.62%	0.465%
275	18.360	18.349	18.367	HH	41040	447043	12.51%	0.257%
276	18.389	18.367	18.394	HH	42496	653367	18.29%	0.376%
277	18.403	18.394	18.424	HH	42511	755244	21.14%	0.434%
278	18.430	18.424	18.440	HH	41593	395641	11.08%	0.228%
279	18.463	18.440	18.484	HH	42465	1102337	30.86%	0.634%
280	18.548	18.484	18.587	HH	51523	2860056	80.06%	1.645%
281	18.605	18.587	18.624	HH	45983	996192	27.89%	0.573%
282	18.629	18.624	18.640	HH	45260	431453	12.08%	0.248%
283	18.663	18.640	18.687	HH	44825	1255557	35.15%	0.722%
284	18.732	18.687	18.745	HH	46346	1589837	44.50%	0.915%
285	18.751	18.745	18.782	HH	45893	987443	27.64%	0.568%
286	18.809	18.782	18.826	HH	46648	1217994	34.10%	0.701%
287	18.842	18.826	18.847	HH	46791	584110	16.35%	0.336%
288	18.855	18.847	18.863	HH	46731	448231	12.55%	0.258%
289	18.869	18.863	18.875	HH	46114	321656	9.00%	0.185%
290	18.886	18.875	18.892	HH	46528	469847	13.15%	0.270%
291	18.938	18.892	18.954	HH	53320	1862702	52.14%	1.072%
292	18.962	18.954	18.991	HH	52164	1106525	30.98%	0.637%
293	19.011	18.991	19.024	HH	50250	984214	27.55%	0.566%
294	19.027	19.024	19.032	HH	49911	243648	6.82%	0.140%
295	19.049	19.032	19.056	HH	50515	704139	19.71%	0.405%
296	19.062	19.056	19.075	HH	50681	574335	16.08%	0.330%
297	19.084	19.075	19.094	HH	50415	586932	16.43%	0.338%
298	19.102	19.094	19.112	HH	50348	540702	15.14%	0.311%
299	19.128	19.112	19.140	HH	50601	848854	23.76%	0.488%

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300	19.151	19.140	19.159	HH	50950	568023	15.90%	0.327%
301	19.168	19.159	19.174	HH	51351	450885	12.62%	0.259%
302	19.182	19.174	19.192	HH	51283	560467	15.69%	0.322%
303	19.198	19.192	19.202	HH	51122	300663	8.42%	0.173%
304	19.206	19.202	19.208	HH	51072	193596	5.42%	0.111%
305	19.242	19.208	19.273	HH	56319	2050730	57.41%	1.180%
306	19.280	19.273	19.283	HH	51656	334727	9.37%	0.193%
307	19.316	19.283	19.342	HH	57645	1924197	53.86%	1.107%
308	19.351	19.342	19.369	HH	53195	844736	23.65%	0.486%
309	19.377	19.369	19.395	HH	53330	814956	22.81%	0.469%
310	19.436	19.395	19.457	HH	55146	2019151	56.52%	1.162%
311	19.536	19.457	19.557	HH	58413	3347114	93.70%	1.925%
312	19.560	19.557	19.571	HH	56937	491359	13.75%	0.283%
313	19.577	19.571	19.583	HH	56833	403396	11.29%	0.232%
314	19.595	19.583	19.617	HH	56795	1130426	31.64%	0.650%
315	19.636	19.617	19.648	HH	57612	1075872	30.12%	0.619%
316	19.684	19.648	19.698	HH	62282	1751996	49.04%	1.008%
317	19.710	19.698	19.714	HH	59858	601400	16.84%	0.346%
318	19.739	19.714	19.753	HH	60384	1388575	38.87%	0.799%
319	19.769	19.753	19.784	HH	60987	1140165	31.92%	0.656%
320	19.794	19.784	19.800	HH	60485	572977	16.04%	0.330%
321	19.822	19.800	19.827	HH	61591	959699	26.87%	0.552%
322	19.835	19.827	19.857	HH	62143	1122660	31.43%	0.646%
323	19.861	19.857	19.884	HH	61309	977624	27.37%	0.562%
324	19.902	19.884	19.924	HH	61306	1447021	40.51%	0.832%
325	19.930	19.924	19.935	HH	60672	417691	11.69%	0.240%
326	19.944	19.935	19.952	HH	60937	617744	17.29%	0.355%
327	19.958	19.952	19.966	HH	61157	513595	14.38%	0.295%
328	19.980	19.966	19.995	HH	61834	1046419	29.29%	0.602%
329	20.030	19.995	20.066	HH	67604	2761846	77.31%	1.589%
330	20.098	20.066	20.116	HH	66768	1923230	53.84%	1.106%
331	20.141	20.116	20.147	HH	66979	1259802	35.27%	0.725%
332	20.153	20.147	20.158	HH	66796	440717	12.34%	0.254%
333	20.167	20.158	20.176	HH	67024	688412	19.27%	0.396%
334	20.200	20.176	20.219	HH	67941	1741652	48.75%	1.002%
335	20.233	20.219	20.241	HH	68459	885886	24.80%	0.510%
336	20.249	20.241	20.270	HH	68770	1225879	34.32%	0.705%
337	20.289	20.270	20.300	HH	69343	1209831	33.87%	0.696%
338	20.311	20.300	20.315	HH	70050	640466	17.93%	0.368%
339	20.322	20.315	20.342	HH	70796	1140774	31.93%	0.656%
340	20.377	20.342	20.398	HH	74245	2392720	66.98%	1.376%
341	20.404	20.398	20.410	HH	71711	518728	14.52%	0.298%
342	20.412	20.410	20.437	HH	71484	1161728	32.52%	0.668%
343	20.463	20.437	20.480	HH	70780	1835790	51.39%	1.056%
344	20.486	20.480	20.490	HH	69852	376440	10.54%	0.217%
345	20.504	20.490	20.509	HH	70110	833722	23.34%	0.480%
346	20.516	20.509	20.532	HH	70159	951385	26.63%	0.547%
347	20.535	20.532	20.542	HH	69241	408135	11.42%	0.235%
348	20.551	20.542	20.554	HH	69210	493912	13.83%	0.284%
349	20.562	20.554	20.574	HH	69234	841471	23.56%	0.484%
350	20.581	20.574	20.591	HH	69099	676603	18.94%	0.389%
351	20.602	20.591	20.616	HH	69177	1040749	29.13%	0.599%

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352	20.623	20.616	20.628	HH	68435	495252	13.86%	0.285%	
353	20.634	20.628	20.650	HH	68831	916338	25.65%	0.527%	
354	20.658	20.650	20.701	HH	68486	2052966	57.47%	1.181%	
355	20.733	20.701	20.777	HH	68068	3058705	85.62%	1.760%	
356	20.793	20.777	20.814	HH	66207	1434402	40.15%	0.825%	
357	20.829	20.814	20.839	HH	67061	1012742	28.35%	0.583%	
358	20.874	20.839	20.908	HH	67604	2773795	77.65%	1.596%	
359	20.915	20.908	20.924	HH	65983	614941	17.21%	0.354%	
360	20.935	20.924	20.963	HH	65850	1544159	43.23%	0.888%	
361	20.971	20.963	21.042	HH	65156	3050378	85.39%	1.755%	
362	21.052	21.042	21.074	HH	63496	1199253	33.57%	0.690%	
363	21.145	21.074	21.167	HH	65524	3572296	100.00%	2.055%	
364	21.175	21.167	21.181	HH	64301	522783	14.63%	0.301%	
365	21.188	21.181	21.199	HH	64362	696290	19.49%	0.401%	
366	21.223	21.199	21.234	HH	64182	1342741	37.59%	0.772%	
						Sum of corrected areas:	173835522		

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