

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060319AL\
 Data File : FC041616.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jun 2019 5:01
 Sample : K3135-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.483	3.452	3.501	BV	483	3904	0.13%	0.004%
2	3.507	3.501	3.522	VV	124	1417	0.05%	0.002%
3	3.529	3.522	3.584	VV	104	2213	0.07%	0.002%
4	3.637	3.601	3.648	PV	157	2588	0.08%	0.003%
5	3.661	3.648	3.674	PV	293	1477	0.05%	0.002%
6	3.703	3.674	3.723	VV	151	2961	0.10%	0.003%
7	3.765	3.739	3.782	VV	193	3390	0.11%	0.004%
8	3.801	3.782	3.810	VV	178	2059	0.07%	0.002%
9	3.820	3.810	3.842	VV	203	2319	0.08%	0.003%
10	3.856	3.842	3.874	VV	313	3722	0.12%	0.004%
11	3.885	3.874	3.911	VV	203	3059	0.10%	0.003%
12	3.932	3.911	3.972	VV	512	6840	0.22%	0.008%
13	3.985	3.972	4.017	VV	127	3116	0.10%	0.003%
14	4.034	4.017	4.061	VV	505	5070	0.16%	0.006%
15	4.069	4.061	4.139	VV	223	7739	0.25%	0.009%
16	4.153	4.139	4.167	VV	306	3541	0.11%	0.004%
17	4.184	4.167	4.206	VV	347	5465	0.18%	0.006%
18	4.220	4.206	4.237	VV	317	4291	0.14%	0.005%
19	4.252	4.237	4.270	VV	385	5048	0.16%	0.006%
20	4.325	4.270	4.342	VV	363	8296	0.27%	0.009%
21	4.360	4.342	4.384	VV	319	5980	0.19%	0.007%
22	4.403	4.384	4.437	VV	413	6708	0.22%	0.008%
23	4.483	4.437	4.511	PV	1634	22571	0.73%	0.025%
24	4.552	4.511	4.587	VV	1215	21403	0.69%	0.024%
25	4.602	4.587	4.613	VV	385	4462	0.14%	0.005%
26	4.628	4.613	4.657	VV	473	8493	0.28%	0.010%
27	4.669	4.657	4.688	VV	381	4320	0.14%	0.005%
28	4.712	4.688	4.742	VV	493	10520	0.34%	0.012%
29	4.757	4.742	4.771	VV	821	9776	0.32%	0.011%
30	4.783	4.771	4.792	VV	511	5732	0.19%	0.006%
31	4.807	4.792	4.824	VV	1385	14192	0.46%	0.016%
32	4.860	4.824	4.875	VV	751	14443	0.47%	0.016%
33	4.886	4.875	4.912	VV	556	8432	0.27%	0.009%
34	4.926	4.912	4.949	VV	612	8638	0.28%	0.010%
35	4.967	4.949	4.986	VV	1353	15637	0.51%	0.018%
36	4.998	4.986	5.013	VV	341	5107	0.17%	0.006%

rteres.txt								
37	5.035	5.013	5.061	VV	1448	19076	0.62%	0.021%
38	5.075	5.061	5.094	VV	440	7542	0.24%	0.008%
39	5.104	5.094	5.137	VV	575	10532	0.34%	0.012%
40	5.159	5.137	5.169	VV	817	9614	0.31%	0.011%
41	5.186	5.169	5.217	VV	2231	29374	0.95%	0.033%
42	5.245	5.217	5.262	VV	1076	19821	0.64%	0.022%
43	5.294	5.262	5.314	VV	1697	33696	1.09%	0.038%
44	5.324	5.314	5.341	VV	848	8772	0.28%	0.010%
45	5.392	5.341	5.404	VV	956	25848	0.84%	0.029%
46	5.412	5.404	5.427	VV	847	10557	0.34%	0.012%
47	5.453	5.427	5.467	VV	930	18344	0.59%	0.021%
48	5.488	5.467	5.502	VV	1395	20458	0.66%	0.023%
49	5.513	5.502	5.531	VV	1150	15689	0.51%	0.018%
50	5.540	5.531	5.567	VV	850	16207	0.53%	0.018%
51	5.585	5.567	5.605	VV	3705	47333	1.53%	0.053%
52	5.623	5.605	5.644	VV	3748	48068	1.56%	0.054%
53	5.660	5.644	5.670	VV	1587	17417	0.56%	0.019%
54	5.680	5.670	5.701	VV	1579	19912	0.65%	0.022%
55	5.726	5.701	5.734	VV	1224	19818	0.64%	0.022%
56	5.741	5.734	5.757	VV	1195	14921	0.48%	0.017%
57	5.779	5.757	5.807	VV	6860	88235	2.86%	0.099%
58	5.828	5.807	5.847	VV	1880	33067	1.07%	0.037%
59	5.869	5.847	5.919	VV	2361	67455	2.19%	0.076%
60	5.934	5.919	5.946	VV	1453	19166	0.62%	0.021%
61	5.956	5.946	5.967	VV	1264	14148	0.46%	0.016%
62	5.997	5.967	6.021	VV	2220	47940	1.55%	0.054%
63	6.041	6.021	6.061	VV	1893	30884	1.00%	0.035%
64	6.088	6.061	6.107	VV	2964	55217	1.79%	0.062%
65	6.143	6.107	6.164	VV	3417	83938	2.72%	0.094%
66	6.183	6.164	6.202	VV	3771	59358	1.92%	0.066%
67	6.224	6.202	6.236	VV	3805	57139	1.85%	0.064%
68	6.246	6.236	6.261	VV	3181	40205	1.30%	0.045%
69	6.285	6.261	6.301	VV	4302	72589	2.35%	0.081%
70	6.321	6.301	6.350	VV	4228	101020	3.27%	0.113%
71	6.374	6.350	6.396	VV	2957	70562	2.29%	0.079%
72	6.411	6.396	6.427	VV	2905	49246	1.60%	0.055%
73	6.448	6.427	6.467	VV	5615	88091	2.86%	0.099%
74	6.500	6.467	6.519	VV	4498	106169	3.44%	0.119%
75	6.529	6.519	6.541	VV	3277	40594	1.32%	0.045%
76	6.562	6.541	6.611	VV	13285	216777	7.03%	0.243%
77	6.631	6.611	6.645	VV	3039	54113	1.75%	0.061%
78	6.711	6.645	6.733	VV	11801	252448	8.18%	0.283%
79	6.760	6.733	6.808	VV	7287	198034	6.42%	0.222%
80	6.839	6.808	6.862	VV	5859	121795	3.95%	0.136%
81	6.890	6.862	6.917	VV	5067	136363	4.42%	0.153%
82	6.956	6.917	6.989	VV	4320	167193	5.42%	0.187%
83	7.028	6.989	7.046	VV	4786	143134	4.64%	0.160%
84	7.071	7.046	7.106	VV	8110	212146	6.88%	0.238%
85	7.121	7.106	7.147	VV	7872	141329	4.58%	0.158%
86	7.164	7.147	7.187	VV	6802	128219	4.16%	0.144%
87	7.221	7.187	7.242	VV	7803	172235	5.58%	0.193%
88	7.262	7.242	7.279	VV	15529	198143	6.42%	0.222%
89	7.288	7.279	7.308	VV	6918	100334	3.25%	0.112%

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90	7.321	7.308	7.337	VV	5560	85470	2.77%	0.096%
91	7.371	7.337	7.391	VV	7712	177886	5.77%	0.199%
92	7.409	7.391	7.432	VV	5365	116507	3.78%	0.130%
93	7.482	7.432	7.518	VV	9978	305983	9.92%	0.343%
94	7.536	7.518	7.559	VV	5579	118215	3.83%	0.132%
95	7.580	7.559	7.592	VV	5744	103918	3.37%	0.116%
96	7.602	7.592	7.611	VV	5431	57861	1.88%	0.065%
97	7.624	7.611	7.634	VV	6027	78782	2.55%	0.088%
98	7.656	7.634	7.729	VV	8252	327313	10.61%	0.366%
99	7.746	7.729	7.761	VV	4863	83401	2.70%	0.093%
100	7.930	7.892	7.948	VV	7924	205731	6.67%	0.230%
101	7.958	7.948	7.982	VV	6608	117529	3.81%	0.132%
102	8.002	7.982	8.021	VV	7241	127946	4.15%	0.143%
103	8.048	8.021	8.072	VV	6978	175363	5.68%	0.196%
104	8.102	8.072	8.147	VV	17939	349926	11.34%	0.392%
105	8.172	8.147	8.194	VV	18283	261850	8.49%	0.293%
106	8.210	8.194	8.219	VV	5395	77123	2.50%	0.086%
107	8.236	8.219	8.254	VV	6265	121786	3.95%	0.136%
108	8.262	8.254	8.282	VV	6024	89688	2.91%	0.100%
109	8.313	8.282	8.324	VV	5755	130204	4.22%	0.146%
110	8.349	8.324	8.380	VV	11635	238965	7.75%	0.268%
111	8.397	8.380	8.419	VV	6514	124252	4.03%	0.139%
112	8.444	8.419	8.481	VV	5604	180252	5.84%	0.202%
113	8.524	8.481	8.557	VV	11554	293819	9.52%	0.329%
114	8.574	8.557	8.590	VV	5047	88270	2.86%	0.099%
115	8.627	8.590	8.641	VV	5189	143003	4.64%	0.160%
116	8.709	8.699	8.730	VV	5853	98339	3.19%	0.110%
117	8.754	8.730	8.781	VV	6545	166648	5.40%	0.187%
118	8.790	8.781	8.800	VV	5264	57420	1.86%	0.064%
119	8.818	8.800	8.849	VV	8586	179536	5.82%	0.201%
120	8.884	8.849	8.909	VV	18351	304421	9.87%	0.341%
121	8.934	8.909	8.951	VV	5185	105636	3.42%	0.118%
122	8.969	8.951	8.983	VV	4413	72738	2.36%	0.081%
123	8.999	8.983	9.017	VV	3986	77458	2.51%	0.087%
124	9.031	9.017	9.049	VV	4659	76656	2.48%	0.086%
125	9.059	9.049	9.079	VV	3779	62750	2.03%	0.070%
126	9.106	9.079	9.136	VV	4403	125678	4.07%	0.141%
127	9.167	9.136	9.234	VV	6738	226200	7.33%	0.253%
128	9.253	9.234	9.286	VV	3635	94057	3.05%	0.105%
129	9.303	9.286	9.319	VV	2743	50191	1.63%	0.056%
130	9.327	9.319	9.339	VV	2602	29778	0.97%	0.033%
131	9.351	9.339	9.371	VV	2633	47375	1.54%	0.053%
132	9.400	9.371	9.442	VV	2702	102330	3.32%	0.115%
133	9.461	9.442	9.482	VV	2674	55979	1.81%	0.063%
134	9.496	9.482	9.517	VV	2345	44629	1.45%	0.050%
135	9.543	9.517	9.563	VV	4396	85372	2.77%	0.096%
136	9.571	9.563	9.597	VV	3017	53828	1.74%	0.060%
137	9.622	9.597	9.649	VV	3481	81667	2.65%	0.091%
138	9.670	9.649	9.689	VV	2100	47265	1.53%	0.053%
139	9.702	9.689	9.712	VV	2353	29347	0.95%	0.033%
140	9.724	9.712	9.756	VV	2743	49476	1.60%	0.055%
141	9.783	9.756	9.836	VV	1477	60795	1.97%	0.068%

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142	9.861	9.836	9.881	VV	1968	40892	1.33%	0.046%	
143	9.900	9.881	9.920	VV	1998	39491	1.28%	0.044%	
144	9.943	9.920	9.992	VV	4897	92143	2.99%	0.103%	
145	10.009	9.992	10.030	VV	1267	26295	0.85%	0.029%	
146	10.040	10.030	10.097	VV	1186	38060	1.23%	0.043%	
147	10.120	10.097	10.138	VV	841	18434	0.60%	0.021%	
148	10.151	10.138	10.159	VV	778	9466	0.31%	0.011%	
149	10.171	10.159	10.201	VV	802	18536	0.60%	0.021%	
150	10.221	10.201	10.242	VV	885	17436	0.57%	0.020%	
151	10.289	10.242	10.302	VV	1149	29195	0.95%	0.033%	
152	10.331	10.302	10.361	VV	4108	67738	2.20%	0.076%	
153	10.379	10.361	10.402	VV	1054	21816	0.71%	0.024%	
154	10.415	10.402	10.454	VV	1094	23794	0.77%	0.027%	
155	10.477	10.454	10.508	VV	1183	23963	0.78%	0.027%	
156	10.530	10.508	10.550	VV	471	10145	0.33%	0.011%	
157	10.605	10.550	10.641	VV	842	32149	1.04%	0.036%	
158	10.679	10.641	10.722	VV	2626	51487	1.67%	0.058%	
159	10.750	10.722	10.836	VV	4686	90656	2.94%	0.101%	
160	10.893	10.836	10.911	VV	606	17548	0.57%	0.020%	
161	10.935	10.911	10.979	VV	744	19186	0.62%	0.021%	
162	11.013	10.979	11.034	VV	648	16049	0.52%	0.018%	
163	11.072	11.034	11.119	VV	989	28129	0.91%	0.031%	
164	11.128	11.119	11.143	VV	441	5271	0.17%	0.006%	
165	11.152	11.143	11.164	VV	376	4081	0.13%	0.005%	
166	11.185	11.164	11.219	VV	805	12971	0.42%	0.015%	
167	11.238	11.219	11.268	VV	434	8285	0.27%	0.009%	
168	11.310	11.268	11.342	VV	1256	24060	0.78%	0.027%	
169	11.378	11.342	11.416	VV	3303	47837	1.55%	0.054%	
170	11.426	11.416	11.444	VV	375	4887	0.16%	0.005%	
171	11.470	11.444	11.524	VV	3314	50754	1.65%	0.057%	
172	11.534	11.524	11.556	VV	223	3069	0.10%	0.003%	
173	11.590	11.556	11.603	PV	254	5045	0.16%	0.006%	
174	11.621	11.603	11.646	VV	259	6053	0.20%	0.007%	
175	11.701	11.646	11.722	VV	1327	27909	0.90%	0.031%	
176	11.730	11.722	11.757	VV	456	7533	0.24%	0.008%	
177	11.776	11.757	11.807	VV	604	11960	0.39%	0.013%	
178	11.833	11.807	11.847	VV	672	10095	0.33%	0.011%	
179	11.858	11.847	11.875	VV	428	5099	0.17%	0.006%	
180	11.892	11.875	11.912	VV	600	8519	0.28%	0.010%	
181	11.927	11.912	11.957	VV	357	6384	0.21%	0.007%	
182	11.981	11.957	11.997	VV	445	7054	0.23%	0.008%	
183	12.045	11.997	12.110	VV	1871	46124	1.50%	0.052%	
184	12.145	12.110	12.225	VV	494	19605	0.64%	0.022%	
185	12.278	12.225	12.302	PV	569	14343	0.46%	0.016%	
186	12.319	12.302	12.371	VV	478	12817	0.42%	0.014%	
187	12.388	12.371	12.399	VV	328	4160	0.13%	0.005%	
188	12.420	12.399	12.446	VV	648	12062	0.39%	0.014%	
189	12.460	12.446	12.481	VV	392	6693	0.22%	0.007%	
190	12.506	12.481	12.529	VV	547	12275	0.40%	0.014%	
191	12.537	12.529	12.579	VV	392	7113	0.23%	0.008%	
192	12.626	12.579	12.659	VV	552	17386	0.56%	0.019%	
193	12.683	12.659	12.731	VV	3160	46293	1.50%	0.052%	
194	12.751	12.731	12.763	VV	379	4819	0.16%	0.005%	

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195	12.809	12.763	12.879	VV	530	16745	0.54%	0.019%	
196	12.895	12.879	12.919	VV	196	1947	0.06%	0.002%	
197	12.950	12.919	12.964	PV	333	6605	0.21%	0.007%	
198	12.988	12.964	13.027	VV	394	9248	0.30%	0.010%	
199	13.053	13.027	13.091	PV	547	13423	0.44%	0.015%	
200	13.130	13.091	13.171	VV	186857	2172662	70.43%	2.432%	
201	13.177	13.171	13.209	VV	846	10375	0.34%	0.012%	
202	13.237	13.209	13.266	VV	491	8816	0.29%	0.010%	
203	13.294	13.266	13.332	VV	2536	38515	1.25%	0.043%	
204	13.350	13.332	13.370	VV	557	8975	0.29%	0.010%	
205	13.386	13.370	13.440	VV	419	10089	0.33%	0.011%	
206	13.471	13.440	13.488	PV	273	4321	0.14%	0.005%	
207	13.524	13.488	13.547	VV	455	9921	0.32%	0.011%	
208	13.569	13.547	13.626	VV	606	15328	0.50%	0.017%	
209	13.641	13.626	13.659	VV	316	2890	0.09%	0.003%	
210	13.687	13.659	13.704	PV	455	7965	0.26%	0.009%	
211	13.717	13.704	13.761	VV	524	12203	0.40%	0.014%	
212	13.797	13.761	13.814	VV	523	11164	0.36%	0.012%	
213	13.839	13.814	13.857	VV	568	10856	0.35%	0.012%	
214	13.878	13.857	13.929	VV	3436	64360	2.09%	0.072%	
215	13.939	13.929	13.979	VV	390	7730	0.25%	0.009%	
216	14.001	13.979	14.009	PV	181	2566	0.08%	0.003%	
217	14.022	14.009	14.054	VV	271	4220	0.14%	0.005%	
218	14.111	14.054	14.146	VV	793	18287	0.59%	0.020%	
219	14.166	14.146	14.189	VV	376	6250	0.20%	0.007%	
220	14.211	14.189	14.224	VV	247	3208	0.10%	0.004%	
221	14.308	14.224	14.334	VV	1225	28222	0.91%	0.032%	
222	14.400	14.334	14.417	VV	1616	33030	1.07%	0.037%	
223	14.439	14.417	14.464	VV	3029	38341	1.24%	0.043%	
224	14.514	14.464	14.554	VV	1229	34051	1.10%	0.038%	
225	14.571	14.554	14.623	VV	773	14864	0.48%	0.017%	
226	14.650	14.623	14.672	PV	319	6923	0.22%	0.008%	
227	14.707	14.672	14.764	VV	955	23683	0.77%	0.027%	
228	14.790	14.764	14.802	VV	318	4027	0.13%	0.005%	
229	14.838	14.802	14.849	VV	514	7639	0.25%	0.009%	
230	14.869	14.849	14.891	VV	617	9091	0.29%	0.010%	
231	14.914	14.891	14.950	VV	736	15948	0.52%	0.018%	
232	14.978	14.950	15.006	VV	3812	49817	1.61%	0.056%	
233	15.059	15.006	15.093	VV	890	26268	0.85%	0.029%	
234	15.126	15.093	15.149	VV	1058	17182	0.56%	0.019%	
235	15.174	15.149	15.213	VV	528	10232	0.33%	0.011%	
236	15.264	15.213	15.279	VV	374	9488	0.31%	0.011%	
237	15.309	15.279	15.341	PV	889	19891	0.64%	0.022%	
238	15.362	15.341	15.379	VV	646	11439	0.37%	0.013%	
239	15.443	15.379	15.467	VV	822	31004	1.00%	0.035%	
240	15.496	15.467	15.562	PV	3600	67384	2.18%	0.075%	
241	15.585	15.562	15.612	VV	646	12635	0.41%	0.014%	
242	15.649	15.612	15.672	VV	2101	33285	1.08%	0.037%	
243	15.692	15.672	15.704	VV	451	5730	0.19%	0.006%	
244	15.739	15.704	15.747	PV	785	10394	0.34%	0.012%	
245	15.768	15.747	15.782	VV	758	10524	0.34%	0.012%	
246	15.817	15.782	15.839	VV	743	17060	0.55%	0.019%	

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247	15.884	15.839	15.907	VV	655	16369	0.53%	0.018%
248	15.926	15.907	15.937	VV	650	7801	0.25%	0.009%
249	15.958	15.937	15.966	VV	662	5046	0.16%	0.006%
250	15.996	15.966	16.019	VV	4425	66431	2.15%	0.074%
251	16.040	16.019	16.072	VV	1364	28489	0.92%	0.032%
252	16.090	16.072	16.112	VV	780	9368	0.30%	0.010%
253	16.196	16.112	16.237	PV	1776	58123	1.88%	0.065%
254	16.306	16.237	16.326	VV	2243	68231	2.21%	0.076%
255	16.341	16.326	16.355	VV	1188	17501	0.57%	0.020%
256	16.367	16.355	16.389	VV	1328	16009	0.52%	0.018%
257	16.400	16.389	16.417	VV	722	6015	0.19%	0.007%
258	16.442	16.417	16.452	PV	630	7906	0.26%	0.009%
259	16.479	16.452	16.522	VV	5219	90034	2.92%	0.101%
260	16.589	16.522	16.599	VV	1725	41676	1.35%	0.047%
261	16.697	16.599	16.734	VV	3379	177805	5.76%	0.199%
262	16.759	16.734	16.787	VV	2088	50780	1.65%	0.057%
263	16.836	16.787	16.859	VV	2328	74155	2.40%	0.083%
264	16.872	16.859	16.894	VV	1382	24341	0.79%	0.027%
265	16.943	16.894	16.964	VV	10922	193369	6.27%	0.216%
266	16.981	16.964	17.001	VV	9381	140302	4.55%	0.157%
267	17.016	17.001	17.037	VV	5250	95314	3.09%	0.107%
268	17.051	17.037	17.069	VV	3964	61874	2.01%	0.069%
269	17.132	17.069	17.147	VV	6011	180024	5.84%	0.202%
270	17.171	17.147	17.186	VV	5503	115885	3.76%	0.130%
271	17.207	17.186	17.236	VV	12356	226245	7.33%	0.253%
272	17.275	17.236	17.329	VV	14441	410020	13.29%	0.459%
273	17.349	17.329	17.360	VV	7491	118428	3.84%	0.133%
274	17.385	17.360	17.416	VV	17963	383550	12.43%	0.429%
275	17.440	17.416	17.464	VV	9886	221813	7.19%	0.248%
276	17.477	17.464	17.494	VV	8734	135952	4.41%	0.152%
277	17.523	17.494	17.554	VV	13651	325487	10.55%	0.364%
278	17.575	17.554	17.630	VV	9298	334079	10.83%	0.374%
279	17.642	17.630	17.654	VV	6675	95602	3.10%	0.107%
280	17.675	17.654	17.697	VV	9382	209047	6.78%	0.234%
281	17.701	17.697	17.717	VV	8164	88678	2.87%	0.099%
282	17.753	17.717	17.777	VV	13217	376975	12.22%	0.422%
283	17.831	17.777	17.866	VV	22709	801726	25.99%	0.898%
284	17.896	17.866	17.922	VV	10782	315428	10.22%	0.353%
285	17.996	17.922	18.017	VV	51473	1193060	38.67%	1.336%
286	18.027	18.017	18.076	VV	26225	616493	19.98%	0.690%
287	18.088	18.076	18.116	VV	12547	278018	9.01%	0.311%
288	18.194	18.116	18.232	VV	20423	1000982	32.45%	1.121%
289	18.252	18.232	18.279	VV	23182	468618	15.19%	0.525%
290	18.361	18.279	18.384	VV	49501	1308528	42.42%	1.465%
291	18.391	18.384	18.441	VV	24916	627071	20.33%	0.702%
292	18.449	18.441	18.459	VV	14677	156552	5.07%	0.175%
293	18.523	18.459	18.556	VV	17664	921134	29.86%	1.031%
294	18.570	18.556	18.600	VV	16296	402279	13.04%	0.450%
295	18.662	18.600	18.713	VV	29307	1254716	40.67%	1.405%
296	18.734	18.713	18.746	VV	17066	315788	10.24%	0.354%
297	18.782	18.746	18.807	VV	51077	1151041	37.31%	1.289%
298	18.831	18.807	18.899	VV	46495	1552272	50.32%	1.738%
299	18.918	18.899	18.939	VV	25034	552680	17.91%	0.619%

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300	18.959	18.939	18.997	VV	24066	769475	24.94%	0.861%
301	19.057	18.997	19.086	VV	33003	1303499	42.25%	1.459%
302	19.112	19.086	19.146	VV	42725	1097479	35.57%	1.229%
303	19.179	19.146	19.226	VV	40279	1371608	44.46%	1.536%
304	19.269	19.226	19.282	VV	28045	896621	29.06%	1.004%
305	19.297	19.282	19.336	VV	28713	854402	27.70%	0.957%
306	19.347	19.336	19.370	VV	27871	555007	17.99%	0.621%
307	19.386	19.370	19.407	VV	27375	589428	19.11%	0.660%
308	19.444	19.407	19.466	VV	43410	1177817	38.18%	1.319%
309	19.491	19.466	19.524	VV	46736	1271146	41.20%	1.423%
310	19.584	19.524	19.643	VV	42728	2351403	76.22%	2.633%
311	19.681	19.643	19.711	VV	35081	1350289	43.77%	1.512%
312	19.725	19.711	19.744	VV	35939	688151	22.31%	0.770%
313	19.757	19.744	19.772	VV	33492	556041	18.02%	0.623%
314	19.816	19.772	19.842	VV	57164	1768965	57.34%	1.980%
315	19.884	19.842	19.924	VV	47482	2010010	65.15%	2.250%
316	19.938	19.924	19.956	VV	38706	713404	23.12%	0.799%
317	20.000	19.956	20.026	VV	47540	1710163	55.43%	1.915%
318	20.054	20.026	20.089	VV	42298	1527884	49.53%	1.711%
319	20.110	20.089	20.151	VV	49368	1697242	55.02%	1.900%
320	20.181	20.151	20.232	VV	59440	2327539	75.45%	2.606%
321	20.270	20.232	20.304	VV	58403	2151040	69.72%	2.408%
322	20.355	20.304	20.379	VV	51408	2185230	70.83%	2.446%
323	20.406	20.379	20.480	VV	61758	3085037	100.00%	3.454%
324	20.489	20.480	20.512	VV	45440	834731	27.06%	0.935%
325	20.541	20.512	20.584	VV	60172	2093480	67.86%	2.344%
326	20.603	20.584	20.615	VV	43472	793046	25.71%	0.888%
327	20.671	20.615	20.730	VV	46952	2959442	95.93%	3.313%
328	20.740	20.730	20.750	VV	39987	463769	15.03%	0.519%
329	20.779	20.750	20.824	VV	43258	1768801	57.33%	1.980%
330	20.835	20.824	20.862	VV	38153	849220	27.53%	0.951%
331	20.882	20.862	20.891	VV	36708	626247	20.30%	0.701%
332	20.935	20.891	20.989	VV	48933	2174443	70.48%	2.434%
333	21.002	20.989	21.042	VV	31913	965549	31.30%	1.081%
334	21.053	21.042	21.069	VV	31239	489180	15.86%	0.548%
335	21.077	21.069	21.088	VV	29072	319585	10.36%	0.358%
336	21.119	21.088	21.157	VV	31244	1234875	40.03%	1.383%
337	21.167	21.157	21.186	VV	30855	471539	15.28%	0.528%
338	21.193	21.186	21.206	VV	27892	324416	10.52%	0.363%
339	21.215	21.206	21.231	VV	27280	382608	12.40%	0.428%
340	21.248	21.231	21.271	VV	26303	596971	19.35%	0.668%
341	21.281	21.271	21.315	VV	23969	588392	19.07%	0.659%
342	21.380	21.315	21.472	VV	33458	2042026	66.19%	2.286%
343	21.495	21.472	21.600	VV	18507	1207973	39.16%	1.352%
344	21.616	21.600	21.651	VV	15263	396332	12.85%	0.444%
345	21.663	21.651	21.730	VV	12240	467954	15.17%	0.524%
346	21.753	21.730	21.792	VV	9674	282049	9.14%	0.316%
347	21.817	21.792	21.844	VV	8594	211580	6.86%	0.237%
348	21.881	21.844	21.937	VV	16568	511355	16.58%	0.572%
349	21.948	21.937	21.967	VV	4221	39514	1.28%	0.044%
350	21.976	21.967	21.984	VV	1683	10267	0.33%	0.011%

Sum of corrected areas: 89321147

rteres.txt

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