

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031819AL\
 Data File : FC039971.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2019 7:54
 Sample : K1691-15
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.012	3.002	3.037	PH	395	3654	0.05%	0.003%
2	3.116	3.082	3.130	PV	252	3343	0.05%	0.002%
3	3.142	3.130	3.162	VV	250	2557	0.04%	0.002%
4	3.199	3.162	3.224	PV	249	5069	0.07%	0.003%
5	3.258	3.240	3.309	VV	401	6497	0.10%	0.004%
6	3.328	3.309	3.357	VV	194	3177	0.05%	0.002%
7	3.370	3.357	3.411	VV	535	7884	0.12%	0.005%
8	3.439	3.411	3.466	VV	489	7986	0.12%	0.005%
9	3.495	3.466	3.502	VV	174	2489	0.04%	0.002%
10	3.523	3.502	3.555	VV	605	7733	0.11%	0.005%
11	3.575	3.555	3.617	VV	582	11038	0.16%	0.008%
12	3.662	3.617	3.679	VV	583	8987	0.13%	0.006%
13	3.690	3.679	3.704	VV	440	4815	0.07%	0.003%
14	3.720	3.704	3.731	VV	312	4251	0.06%	0.003%
15	3.755	3.731	3.771	VV	405	6466	0.10%	0.004%
16	3.783	3.771	3.797	VV	202	1580	0.02%	0.001%
17	3.830	3.797	3.843	VV	548	10184	0.15%	0.007%
18	3.858	3.843	3.882	VV	609	9372	0.14%	0.006%
19	3.891	3.882	3.931	VV	314	5152	0.08%	0.004%
20	3.963	3.931	3.991	PV	448	6224	0.09%	0.004%
21	4.010	3.991	4.032	VV	288	5609	0.08%	0.004%
22	4.060	4.032	4.079	VV	1671	19803	0.29%	0.014%
23	4.094	4.079	4.115	VV	646	9356	0.14%	0.006%
24	4.127	4.115	4.144	VV	372	4456	0.07%	0.003%
25	4.166	4.144	4.181	VV	246	3446	0.05%	0.002%
26	4.205	4.181	4.226	VV	561	9509	0.14%	0.007%
27	4.242	4.226	4.264	VV	518	9512	0.14%	0.007%
28	4.280	4.264	4.291	VV	504	6306	0.09%	0.004%
29	4.308	4.291	4.341	VV	1411	22225	0.33%	0.015%
30	4.366	4.341	4.393	VV	733	13517	0.20%	0.009%
31	4.412	4.393	4.420	VV	477	5481	0.08%	0.004%
32	4.440	4.420	4.455	VV	772	11749	0.17%	0.008%
33	4.468	4.455	4.484	VV	662	8339	0.12%	0.006%
34	4.505	4.484	4.542	VV	1692	23935	0.35%	0.016%
35	4.575	4.542	4.592	VV	604	8996	0.13%	0.006%
36	4.601	4.592	4.639	VV	460	6607	0.10%	0.005%

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37	4.661	4.639	4.674	VV	884	9732	0.14%	0.007%
38	4.690	4.674	4.713	VV	973	14142	0.21%	0.010%
39	4.732	4.713	4.754	VV	1143	18675	0.27%	0.013%
40	4.766	4.754	4.779	VV	901	10879	0.16%	0.007%
41	4.791	4.779	4.822	VV	1037	14576	0.21%	0.010%
42	4.850	4.822	4.862	PV	342	5182	0.08%	0.004%
43	4.876	4.862	4.892	VV	758	9147	0.13%	0.006%
44	4.901	4.892	4.913	VV	591	5887	0.09%	0.004%
45	4.951	4.913	4.958	VV	965	18277	0.27%	0.013%
46	4.967	4.958	5.039	VV	922	26777	0.39%	0.018%
47	5.046	5.039	5.066	VV	304	3107	0.05%	0.002%
48	5.086	5.066	5.145	PV	5882	84502	1.24%	0.058%
49	5.154	5.145	5.189	VV	367	6930	0.10%	0.005%
50	5.197	5.189	5.212	VV	360	3733	0.05%	0.003%
51	5.243	5.212	5.259	VV	1609	19583	0.29%	0.013%
52	5.272	5.259	5.308	VV	955	16748	0.25%	0.012%
53	5.325	5.308	5.338	VV	639	7434	0.11%	0.005%
54	5.365	5.338	5.394	VV	2437	48531	0.71%	0.033%
55	5.408	5.394	5.428	VV	1538	23440	0.34%	0.016%
56	5.444	5.428	5.474	VV	1423	28005	0.41%	0.019%
57	5.479	5.474	5.509	VV	879	10359	0.15%	0.007%
58	5.530	5.509	5.555	VV	1154	17774	0.26%	0.012%
59	5.578	5.555	5.607	VV	1202	24567	0.36%	0.017%
60	5.629	5.607	5.692	VV	3211	91504	1.35%	0.063%
61	5.719	5.692	5.734	VV	1480	27392	0.40%	0.019%
62	5.753	5.734	5.772	VV	1508	27841	0.41%	0.019%
63	5.784	5.772	5.806	VV	1871	29777	0.44%	0.021%
64	5.831	5.806	5.843	VV	1540	27493	0.40%	0.019%
65	5.856	5.843	5.870	VV	1647	23776	0.35%	0.016%
66	5.885	5.870	5.914	VV	1565	34588	0.51%	0.024%
67	5.934	5.914	5.962	VV	1714	40584	0.60%	0.028%
68	5.980	5.962	6.031	VV	2516	59641	0.88%	0.041%
69	6.059	6.031	6.102	VV	6676	101043	1.49%	0.070%
70	6.139	6.102	6.152	VV	1296	27417	0.40%	0.019%
71	6.166	6.152	6.181	VV	1310	18748	0.28%	0.013%
72	6.204	6.181	6.235	VV	3472	60495	0.89%	0.042%
73	6.245	6.235	6.260	VV	1178	15091	0.22%	0.010%
74	6.273	6.260	6.285	VV	1073	14540	0.21%	0.010%
75	6.295	6.285	6.312	VV	1357	16235	0.24%	0.011%
76	6.328	6.312	6.347	VV	1466	21925	0.32%	0.015%
77	6.363	6.347	6.380	VV	1701	22842	0.34%	0.016%
78	6.396	6.380	6.416	VV	1015	18815	0.28%	0.013%
79	6.439	6.416	6.474	VV	3236	55905	0.82%	0.038%
80	6.486	6.474	6.501	VV	1070	14629	0.22%	0.010%
81	6.519	6.501	6.536	VV	1706	24452	0.36%	0.017%
82	6.557	6.536	6.583	VV	2171	44408	0.65%	0.031%
83	6.610	6.583	6.632	VV	2069	42151	0.62%	0.029%
84	6.677	6.632	6.731	VV	7701	221223	3.26%	0.152%
85	6.752	6.731	6.774	VV	4916	73275	1.08%	0.050%
86	6.794	6.774	6.827	VV	7166	117990	1.74%	0.081%
87	6.843	6.827	6.881	VV	1909	46761	0.69%	0.032%
88	6.899	6.881	6.910	VV	1324	19531	0.29%	0.013%
89	6.939	6.910	6.952	VV	3098	49463	0.73%	0.034%

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90	6.972	6.952	7.005	VV	9272	127010	1.87%	0.087%
91	7.013	7.005	7.079	VV	1586	50639	0.75%	0.035%
92	7.091	7.079	7.104	VV	979	13276	0.20%	0.009%
93	7.139	7.104	7.167	VV	2573	61417	0.90%	0.042%
94	7.183	7.167	7.208	VV	1367	21845	0.32%	0.015%
95	7.229	7.208	7.244	VV	1549	21721	0.32%	0.015%
96	7.389	7.365	7.411	VV	4321	102535	1.51%	0.071%
97	7.421	7.411	7.467	VV	3655	90397	1.33%	0.062%
98	7.489	7.467	7.512	VV	2572	54944	0.81%	0.038%
99	7.546	7.512	7.567	VV	3824	98045	1.44%	0.068%
100	7.582	7.567	7.615	VV	3082	63971	0.94%	0.044%
101	7.654	7.615	7.681	VV	6892	138711	2.04%	0.096%
102	7.689	7.681	7.717	VV	2285	40155	0.59%	0.028%
103	7.745	7.717	7.762	VV	8689	121958	1.79%	0.084%
104	7.775	7.762	7.814	VV	5298	113015	1.66%	0.078%
105	7.834	7.814	7.868	VV	9935	144261	2.12%	0.099%
106	7.900	7.868	7.949	VV	6491	195145	2.87%	0.134%
107	7.962	7.949	7.994	VV	2776	54436	0.80%	0.037%
108	8.017	7.994	8.085	VV	2600	85971	1.27%	0.059%
109	8.212	8.192	8.266	VV	24204	419017	6.17%	0.289%
110	8.280	8.266	8.307	VV	4463	91099	1.34%	0.063%
111	8.321	8.307	8.347	VV	3530	70481	1.04%	0.049%
112	8.365	8.347	8.398	VV	5920	99737	1.47%	0.069%
113	8.417	8.398	8.435	VV	2456	43966	0.65%	0.030%
114	8.458	8.435	8.479	VV	3676	68651	1.01%	0.047%
115	8.499	8.479	8.550	VV	7042	170385	2.51%	0.117%
116	8.559	8.550	8.571	VV	2694	30994	0.46%	0.021%
117	8.579	8.571	8.608	VV	2678	52128	0.77%	0.036%
118	8.649	8.608	8.710	VV	8442	211309	3.11%	0.146%
119	8.723	8.710	8.751	VV	1356	26523	0.39%	0.018%
120	8.778	8.751	8.799	VV	3405	53544	0.79%	0.037%
121	8.819	8.799	8.876	VV	2157	67725	1.00%	0.047%
122	8.915	8.876	8.944	VV	2956	67436	0.99%	0.046%
123	8.958	8.944	8.970	VV	1014	14295	0.21%	0.010%
124	8.995	8.970	9.049	VV	18866	337027	4.96%	0.232%
125	9.069	9.049	9.097	VV	3831	74879	1.10%	0.052%
126	9.112	9.097	9.124	VV	2423	34678	0.51%	0.024%
127	9.144	9.124	9.171	VV	4472	81316	1.20%	0.056%
128	9.200	9.171	9.284	VV	3379	106193	1.56%	0.073%
129	9.324	9.284	9.354	VV	2939	66205	0.97%	0.046%
130	9.367	9.354	9.384	VV	1902	27653	0.41%	0.019%
131	9.420	9.384	9.474	VV	8061	149346	2.20%	0.103%
132	9.484	9.474	9.552	VV	1303	45362	0.67%	0.031%
133	9.572	9.552	9.620	VV	1144	21202	0.31%	0.015%
134	9.634	9.620	9.674	PV	369	7556	0.11%	0.005%
135	9.690	9.674	9.707	PV	267	3717	0.05%	0.003%
136	9.732	9.707	9.751	VV	935	13544	0.20%	0.009%
137	9.764	9.751	9.772	VV	790	8758	0.13%	0.006%
138	9.802	9.772	9.823	VV	2631	51705	0.76%	0.036%
139	9.836	9.823	9.847	VV	1533	18011	0.27%	0.012%
140	9.872	9.847	9.892	VV	4023	76658	1.13%	0.053%
141	9.910	9.892	9.960	VV	2615	72115	1.06%	0.050%

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142	9.982	9.960	10.026	VV	3202	70212	1.03%	0.048%
143	10.033	10.026	10.047	VV	1331	14700	0.22%	0.010%
144	10.074	10.047	10.091	VV	1410	30346	0.45%	0.021%
145	10.115	10.091	10.131	VV	1672	28308	0.42%	0.019%
146	10.152	10.131	10.172	VV	7198	98166	1.44%	0.068%
147	10.194	10.172	10.206	VV	4986	75587	1.11%	0.052%
148	10.220	10.206	10.277	VV	5359	108407	1.60%	0.075%
149	10.285	10.277	10.312	VV	937	12427	0.18%	0.009%
150	10.321	10.312	10.333	VV	436	4193	0.06%	0.003%
151	10.375	10.333	10.437	VV	102487	1328742	19.56%	0.915%
152	10.459	10.437	10.514	VV	18567	343542	5.06%	0.237%
153	10.531	10.514	10.576	VV	2312	69244	1.02%	0.048%
154	10.596	10.576	10.639	VV	1631	35354	0.52%	0.024%
155	10.653	10.639	10.671	VV	533	6520	0.10%	0.004%
156	10.694	10.671	10.709	VV	1302	18653	0.27%	0.013%
157	10.749	10.709	10.761	VV	1936	47264	0.70%	0.033%
158	10.778	10.761	10.821	VV	2369	48520	0.71%	0.033%
159	10.848	10.821	10.881	VV	5764	84051	1.24%	0.058%
160	10.909	10.881	10.922	VV	3780	58339	0.86%	0.040%
161	10.936	10.922	10.966	VV	3552	56307	0.83%	0.039%
162	10.979	10.966	11.006	VV	926	17045	0.25%	0.012%
163	11.038	11.006	11.095	VV	2327	51051	0.75%	0.035%
164	11.140	11.095	11.164	PV	283317	3074082	45.24%	2.117%
165	11.177	11.164	11.194	VV	12225	155670	2.29%	0.107%
166	11.210	11.194	11.261	VV	12071	208556	3.07%	0.144%
167	11.285	11.261	11.309	VV	17695	251396	3.70%	0.173%
168	11.323	11.309	11.339	VV	8193	107623	1.58%	0.074%
169	11.354	11.339	11.436	VV	8339	160526	2.36%	0.111%
170	11.513	11.436	11.542	PV	5118	98880	1.46%	0.068%
171	11.574	11.542	11.589	VV	2022	32201	0.47%	0.022%
172	11.606	11.589	11.635	VV	1446	31393	0.46%	0.022%
173	11.658	11.635	11.691	VV	3193	69368	1.02%	0.048%
174	11.715	11.691	11.756	VV	2654	59642	0.88%	0.041%
175	11.787	11.756	11.812	PV	3174	56655	0.83%	0.039%
176	11.846	11.812	11.889	VV	2881	82820	1.22%	0.057%
177	11.924	11.889	11.942	VV	2110	45978	0.68%	0.032%
178	11.964	11.942	12.022	VV	3541	75108	1.11%	0.052%
179	12.067	12.022	12.089	VV	9531	149014	2.19%	0.103%
180	12.106	12.089	12.118	VV	3686	55350	0.81%	0.038%
181	12.146	12.118	12.157	VV	6551	108446	1.60%	0.075%
182	12.177	12.157	12.252	VV	84824	1125025	16.56%	0.775%
183	12.284	12.252	12.295	VV	1455	20509	0.30%	0.014%
184	12.304	12.295	12.322	VV	1087	12104	0.18%	0.008%
185	12.370	12.322	12.394	VV	2765	51828	0.76%	0.036%
186	12.410	12.394	12.443	VV	2059	37704	0.55%	0.026%
187	12.469	12.443	12.516	VV	71226	915900	13.48%	0.631%
188	12.534	12.516	12.555	VV	7298	97920	1.44%	0.067%
189	12.586	12.555	12.617	VV	208627	2486876	36.60%	1.712%
190	12.631	12.617	12.650	VV	3611	59797	0.88%	0.041%
191	12.661	12.650	12.714	VV	3164	60928	0.90%	0.042%
192	12.756	12.714	12.793	VV	8036	159369	2.35%	0.110%
193	12.813	12.793	12.854	VV	3581	66711	0.98%	0.046%
194	12.885	12.854	12.915	PV	3049	73572	1.08%	0.051%

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195	12.944	12.915	12.965	VV	5264	97105	1.43%	0.067%
196	12.979	12.965	13.002	VV	2416	40490	0.60%	0.028%
197	13.069	13.002	13.117	VV	13178	314793	4.63%	0.217%
198	13.133	13.117	13.150	VV	2480	33407	0.49%	0.023%
199	13.174	13.150	13.195	VV	11076	155566	2.29%	0.107%
200	13.213	13.195	13.227	VV	7460	109812	1.62%	0.076%
201	13.238	13.227	13.273	VV	6000	108301	1.59%	0.075%
202	13.291	13.273	13.302	VV	3246	47152	0.69%	0.032%
203	13.337	13.302	13.360	VV	12780	226905	3.34%	0.156%
204	13.378	13.360	13.404	VV	5097	85804	1.26%	0.059%
205	13.415	13.404	13.434	VV	1879	30554	0.45%	0.021%
206	13.466	13.434	13.487	VV	2047	45995	0.68%	0.032%
207	13.511	13.487	13.525	PV	1946	29458	0.43%	0.020%
208	13.565	13.525	13.584	VV	2111	44700	0.66%	0.031%
209	13.593	13.584	13.599	VV	1737	10366	0.15%	0.007%
210	13.605	13.599	13.622	VV	1011	8007	0.12%	0.006%
211	13.672	13.622	13.685	PV	1265	24433	0.36%	0.017%
212	13.699	13.685	13.712	VV	2061	23865	0.35%	0.016%
213	13.734	13.712	13.742	VV	1878	24944	0.37%	0.017%
214	13.777	13.742	13.787	VV	3697	77813	1.15%	0.054%
215	13.804	13.787	13.830	VV	5410	86942	1.28%	0.060%
216	13.901	13.830	13.930	VV	7872	184143	2.71%	0.127%
217	13.987	13.930	14.010	VV	4972	136720	2.01%	0.094%
218	14.032	14.010	14.084	VV	8268	153086	2.25%	0.105%
219	14.105	14.084	14.134	VV	3876	64243	0.95%	0.044%
220	14.156	14.134	14.179	VV	3668	56981	0.84%	0.039%
221	14.198	14.179	14.216	VV	1694	27119	0.40%	0.019%
222	14.229	14.216	14.240	PV	1881	16024	0.24%	0.011%
223	14.268	14.240	14.287	VV	2096	34661	0.51%	0.024%
224	14.317	14.287	14.325	VV	4391	45192	0.67%	0.031%
225	14.348	14.325	14.368	VV	29579	386682	5.69%	0.266%
226	14.386	14.368	14.417	VV	25530	448457	6.60%	0.309%
227	14.433	14.417	14.458	VV	9618	142028	2.09%	0.098%
228	14.500	14.458	14.540	VV	7918	219611	3.23%	0.151%
229	14.559	14.540	14.587	VV	5265	92302	1.36%	0.064%
230	14.593	14.587	14.619	VV	2790	19932	0.29%	0.014%
231	14.659	14.619	14.685	VV	3853	87773	1.29%	0.060%
232	14.711	14.685	14.749	VV	4772	122304	1.80%	0.084%
233	14.777	14.749	14.789	PV	2970	45805	0.67%	0.032%
234	14.814	14.789	14.835	VV	7611	135267	1.99%	0.093%
235	14.851	14.835	14.875	VV	5104	76946	1.13%	0.053%
236	14.951	14.875	14.995	PV	6395	206389	3.04%	0.142%
237	15.023	14.995	15.048	VV	11021	205586	3.03%	0.142%
238	15.060	15.048	15.097	VV	4522	69721	1.03%	0.048%
239	15.122	15.097	15.142	VV	3670	64432	0.95%	0.044%
240	15.171	15.142	15.226	VV	7121	189785	2.79%	0.131%
241	15.247	15.226	15.255	VV	2914	32384	0.48%	0.022%
242	15.268	15.255	15.289	VV	3449	41794	0.62%	0.029%
243	15.318	15.289	15.335	VV	3661	62228	0.92%	0.043%
244	15.348	15.335	15.380	VV	4000	72418	1.07%	0.050%
245	15.385	15.380	15.394	VV	2417	18279	0.27%	0.013%
246	15.449	15.394	15.479	VV	11023	258885	3.81%	0.178%

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247	15.489	15.479	15.514	VV	4034	61500	0.91%	0.042%
248	15.528	15.514	15.552	VV	3174	46822	0.69%	0.032%
249	15.621	15.552	15.644	PV	5957	187938	2.77%	0.129%
250	15.705	15.644	15.729	VV	6383	192516	2.83%	0.133%
251	15.751	15.729	15.760	VV	3782	60335	0.89%	0.042%
252	15.768	15.760	15.794	VV	4898	69951	1.03%	0.048%
253	15.822	15.794	15.840	VV	5334	102641	1.51%	0.071%
254	15.853	15.840	15.871	VV	2732	38551	0.57%	0.027%
255	15.902	15.871	15.919	VV	33645	461525	6.79%	0.318%
256	15.931	15.919	15.965	VV	18951	318878	4.69%	0.220%
257	15.997	15.965	16.009	VV	4884	96186	1.42%	0.066%
258	16.035	16.009	16.074	VV	9570	218087	3.21%	0.150%
259	16.094	16.074	16.109	VV	7291	99230	1.46%	0.068%
260	16.127	16.109	16.144	VV	2744	34097	0.50%	0.023%
261	16.169	16.144	16.188	VV	5447	92206	1.36%	0.063%
262	16.221	16.188	16.264	VV	19655	350070	5.15%	0.241%
263	16.284	16.264	16.313	VV	21320	310779	4.57%	0.214%
264	16.331	16.313	16.355	VV	9915	140988	2.08%	0.097%
265	16.390	16.355	16.445	VV	21025	607829	8.95%	0.419%
266	16.453	16.445	16.477	VV	7804	98723	1.45%	0.068%
267	16.495	16.477	16.512	VV	6525	87401	1.29%	0.060%
268	16.543	16.512	16.552	VV	10300	194014	2.86%	0.134%
269	16.574	16.552	16.617	VV	11610	334061	4.92%	0.230%
270	16.672	16.617	16.702	VV	14446	473499	6.97%	0.326%
271	16.745	16.702	16.770	VV	19021	420225	6.18%	0.289%
272	16.786	16.770	16.805	VV	10714	163066	2.40%	0.112%
273	16.842	16.805	16.859	VV	21319	390890	5.75%	0.269%
274	16.875	16.859	16.883	VV	13049	149858	2.21%	0.103%
275	16.906	16.883	16.920	VV	12186	225400	3.32%	0.155%
276	16.928	16.920	16.936	VV	6284	53358	0.79%	0.037%
277	16.950	16.936	16.965	VV	10014	131961	1.94%	0.091%
278	16.984	16.965	17.015	VV	14007	285865	4.21%	0.197%
279	17.020	17.015	17.042	VV	7115	72039	1.06%	0.050%
280	17.069	17.042	17.079	VV	10662	146417	2.15%	0.101%
281	17.089	17.079	17.109	VV	8533	113677	1.67%	0.078%
282	17.146	17.109	17.154	VV	13112	261309	3.85%	0.180%
283	17.168	17.154	17.187	VV	14335	219193	3.23%	0.151%
284	17.212	17.187	17.227	VV	16795	320009	4.71%	0.220%
285	17.238	17.227	17.252	VV	16401	220082	3.24%	0.152%
286	17.272	17.252	17.317	VV	25398	594099	8.74%	0.409%
287	17.363	17.317	17.382	VV	41810	810745	11.93%	0.558%
288	17.399	17.382	17.417	VV	20737	365078	5.37%	0.251%
289	17.433	17.417	17.462	VV	16967	305994	4.50%	0.211%
290	17.482	17.462	17.514	VV	11464	285155	4.20%	0.196%
291	17.573	17.514	17.611	VV	20478	834370	12.28%	0.575%
292	17.700	17.611	17.714	VV	38388	1275041	18.77%	0.878%
293	17.730	17.714	17.752	VV	37780	714407	10.51%	0.492%
294	17.763	17.752	17.780	VV	20707	293418	4.32%	0.202%
295	17.796	17.780	17.805	VV	18470	262047	3.86%	0.180%
296	17.823	17.805	17.847	VV	18501	420413	6.19%	0.289%
297	17.889	17.847	17.900	VV	19445	527234	7.76%	0.363%
298	17.919	17.900	17.937	VV	23358	415278	6.11%	0.286%
299	17.962	17.937	17.975	VV	18349	358165	5.27%	0.247%

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300	17.986	17.975	18.014	VV	20605	361608	5.32%	0.249%
301	18.069	18.014	18.084	VV	20584	756664	11.14%	0.521%
302	18.109	18.084	18.130	VV	31755	676359	9.95%	0.466%
303	18.152	18.130	18.175	VV	41111	735715	10.83%	0.507%
304	18.197	18.175	18.267	VV	35094	1350822	19.88%	0.930%
305	18.331	18.267	18.345	VV	24319	989549	14.56%	0.681%
306	18.359	18.345	18.374	VV	26478	387938	5.71%	0.267%
307	18.440	18.374	18.457	VV	28977	1302788	19.17%	0.897%
308	18.503	18.457	18.522	VV	43552	1456788	21.44%	1.003%
309	18.555	18.522	18.594	VV	35484	1359614	20.01%	0.936%
310	18.612	18.594	18.645	VV	33677	920999	13.56%	0.634%
311	18.674	18.645	18.695	VV	34135	906631	13.34%	0.624%
312	18.704	18.695	18.735	VV	31214	689245	10.14%	0.475%
313	18.754	18.735	18.772	VV	32096	626839	9.23%	0.432%
314	18.788	18.772	18.824	VV	34705	951322	14.00%	0.655%
315	18.884	18.824	18.915	VV	51298	2290360	33.71%	1.577%
316	18.976	18.915	19.005	VV	45869	2208222	32.50%	1.521%
317	19.023	19.005	19.032	VV	46314	643890	9.48%	0.443%
318	19.047	19.032	19.055	VV	41033	545010	8.02%	0.375%
319	19.067	19.055	19.075	VV	44242	491961	7.24%	0.339%
320	19.101	19.075	19.125	VV	45618	1309505	19.27%	0.902%
321	19.135	19.125	19.152	VV	44957	689121	10.14%	0.475%
322	19.175	19.152	19.196	VV	63417	1306793	19.23%	0.900%
323	19.218	19.196	19.234	VV	52655	1103191	16.24%	0.760%
324	19.259	19.234	19.322	VV	66338	2748511	40.45%	1.893%
325	19.370	19.322	19.390	VV	58224	2050873	30.18%	1.412%
326	19.480	19.390	19.519	VV	68313	4287510	63.10%	2.952%
327	19.544	19.519	19.562	VV	65219	1484584	21.85%	1.022%
328	19.590	19.562	19.605	VV	63277	1512987	22.27%	1.042%
329	19.632	19.605	19.664	VV	76225	2398885	35.31%	1.652%
330	19.786	19.664	19.817	VV	85705	6794518	100.00%	4.678%
331	19.826	19.817	19.882	VV	80985	2901797	42.71%	1.998%
332	19.983	19.882	20.009	VV	95167	5917370	87.09%	4.074%
333	20.039	20.009	20.049	VV	93155	2112749	31.09%	1.455%
334	20.070	20.049	20.085	VV	98759	2033249	29.92%	1.400%
335	20.103	20.085	20.127	VV	97687	2294912	33.78%	1.580%
336	20.141	20.127	20.152	VV	90452	1331661	19.60%	0.917%
337	20.171	20.152	20.187	VV	91810	1888511	27.79%	1.300%
338	20.202	20.187	20.226	VV	90704	2025674	29.81%	1.395%
339	20.276	20.226	20.300	VV	100587	4031130	59.33%	2.776%
340	20.320	20.300	20.337	VV	108676	2197988	32.35%	1.513%
341	20.356	20.337	20.372	VV	101532	1997253	29.40%	1.375%
342	20.380	20.372	20.426	VV	96391	3013181	44.35%	2.075%
343	20.452	20.426	20.489	VV	93627	3358265	49.43%	2.312%
344	20.498	20.489	20.576	VV	89554	4245268	62.48%	2.923%
345	20.584	20.576	20.604	VV	75332	1175509	17.30%	0.809%
346	20.617	20.604	20.657	VV	72592	2125690	31.29%	1.464%
347	20.685	20.657	20.719	VV	74418	2392821	35.22%	1.648%
348	20.749	20.719	20.771	VV	66697	1899646	27.96%	1.308%
349	20.790	20.771	20.820	VV	62448	1772473	26.09%	1.220%
350	20.832	20.820	20.859	VV	66473	1438202	21.17%	0.990%
351	20.885	20.859	20.916	VV	64754	1924576	28.33%	1.325%

						rteres		
352	20.927	20.916	20.946	VV	52898	920674	13.55%	0.634%
353	20.954	20.946	20.989	VV	49823	1084212	15.96%	0.747%
354	21.000	20.989	21.042	VV	41178	1144793	16.85%	0.788%
355	21.061	21.042	21.097	VV	35478	1080239	15.90%	0.744%
356	21.104	21.097	21.116	VV	35662	345431	5.08%	0.238%
357	21.125	21.116	21.136	VV	30154	320658	4.72%	0.221%
358	21.173	21.136	21.199	VV	35033	1171603	17.24%	0.807%
359	21.213	21.199	21.228	VV	35590	582583	8.57%	0.401%
360	21.241	21.228	21.304	VV	33502	1126008	16.57%	0.775%
361	21.309	21.304	21.377	VV	19806	394933	5.81%	0.272%
					Sum of corrected areas:		145229489	

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