

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120418AL\
 Data File : FC037998.D
 Signal(s) : FID1A.CH
 Acq On : 04 Dec 2018 20:36
 Sample : J6168-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	1.567	1.527	1.659	BV	676	5334	0.07%	0.003%
2	1.666	1.659	1.711	PV	212	3473	0.05%	0.002%
3	1.733	1.711	1.777	PV	4419	32342	0.44%	0.020%
4	1.794	1.777	1.829	VV	473	4329	0.06%	0.003%
5	1.848	1.829	1.867	PV	2628	21861	0.29%	0.013%
6	1.878	1.867	1.940	VV	2586	35059	0.47%	0.022%
7	1.949	1.940	1.969	VV	283	4012	0.05%	0.002%
8	1.983	1.969	2.017	PV	1611	16163	0.22%	0.010%
9	2.029	2.017	2.167	VV	1481	18940	0.26%	0.012%
10	2.177	2.167	2.219	VV	187	2952	0.04%	0.002%
11	2.227	2.219	2.257	PV	135	1596	0.02%	0.001%
12	2.271	2.257	2.280	VV	241	2318	0.03%	0.001%
13	2.290	2.280	2.335	VV	4634	70841	0.96%	0.044%
14	2.345	2.335	2.379	VV	1159	19328	0.26%	0.012%
15	2.387	2.379	2.428	VV	527	7588	0.10%	0.005%
16	2.445	2.428	2.465	VV	170	2252	0.03%	0.001%
17	2.477	2.465	2.497	PV	113	1481	0.02%	0.001%
18	2.507	2.497	2.554	VV	138	2842	0.04%	0.002%
19	2.566	2.554	2.598	VV	205	2462	0.03%	0.002%
20	2.604	2.598	2.642	VV	168	2009	0.03%	0.001%
21	2.656	2.642	2.732	VV	302	7182	0.10%	0.004%
22	2.754	2.732	2.810	PV	557	9696	0.13%	0.006%
23	2.837	2.810	2.866	VV	305	6667	0.09%	0.004%
24	2.876	2.866	2.895	VV	298	3628	0.05%	0.002%
25	2.905	2.895	2.917	VV	344	3091	0.04%	0.002%
26	2.927	2.917	2.956	VV	245	4769	0.06%	0.003%
27	2.973	2.956	3.010	VV	222	3644	0.05%	0.002%
28	3.020	3.010	3.048	PV	216	2531	0.03%	0.002%
29	3.082	3.048	3.112	VV	325	7238	0.10%	0.004%
30	3.125	3.112	3.182	VV	308	7228	0.10%	0.004%
31	3.189	3.182	3.232	VV	250	4215	0.06%	0.003%
32	3.240	3.232	3.282	VV	245	3943	0.05%	0.002%
33	3.295	3.282	3.322	VV	202	3309	0.04%	0.002%
34	3.335	3.322	3.366	VV	181	2837	0.04%	0.002%
35	3.388	3.366	3.395	PV	186	1963	0.03%	0.001%
36	3.415	3.395	3.423	VV	320	3287	0.04%	0.002%
37	3.435	3.423	3.470	VV	267	4479	0.06%	0.003%
38	3.490	3.470	3.505	VV	170	3088	0.04%	0.002%
39	3.519	3.505	3.545	VV	256	3744	0.05%	0.002%
40	3.555	3.545	3.585	VV	284	2589	0.03%	0.002%

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41	3.642	3.585	3.675	PV	262	8307	0.11%	0.005%
42	3.692	3.675	3.715	VV	283	4157	0.06%	0.003%
43	3.736	3.727	3.772	VV	175	3572	0.05%	0.002%
44	3.800	3.772	3.917	VV	6119	140043	1.89%	0.086%
45	3.924	3.917	3.933	VV	664	5629	0.08%	0.003%
46	3.944	3.933	3.980	VV	592	13530	0.18%	0.008%
47	3.992	3.980	4.032	VV	409	10060	0.14%	0.006%
48	4.059	4.032	4.080	VV	350	8066	0.11%	0.005%
49	4.089	4.080	4.169	VV	342	11395	0.15%	0.007%
50	4.208	4.169	4.240	VV	1833	23229	0.31%	0.014%
51	4.255	4.240	4.263	VV	294	2524	0.03%	0.002%
52	4.283	4.263	4.314	VV	899	12477	0.17%	0.008%
53	4.352	4.314	4.429	VV	14158	163538	2.21%	0.101%
54	4.435	4.429	4.452	VV	357	3645	0.05%	0.002%
55	4.463	4.452	4.494	VV	231	4000	0.05%	0.002%
56	4.504	4.494	4.532	VV	179	3243	0.04%	0.002%
57	4.542	4.532	4.605	VV	228	7602	0.10%	0.005%
58	4.609	4.605	4.682	VV	267	6245	0.08%	0.004%
59	4.690	4.682	4.720	VV	176	1977	0.03%	0.001%
60	4.727	4.720	4.742	VV	157	1118	0.02%	0.001%
61	4.784	4.742	4.799	VV	259	5942	0.08%	0.004%
62	4.809	4.799	4.841	VV	317	5027	0.07%	0.003%
63	4.865	4.841	4.880	VV	313	4458	0.06%	0.003%
64	4.886	4.880	4.915	VV	202	2728	0.04%	0.002%
65	4.943	4.934	4.971	VV	165	2429	0.03%	0.001%
66	4.980	4.971	5.032	VV	195	4270	0.06%	0.003%
67	5.044	5.032	5.084	VV	295	5130	0.07%	0.003%
68	5.091	5.084	5.139	VV	262	3344	0.05%	0.002%
69	5.149	5.139	5.194	VV	197	2770	0.04%	0.002%
70	5.212	5.194	5.299	VV	277	9282	0.13%	0.006%
71	5.316	5.299	5.354	PV	133	3461	0.05%	0.002%
72	5.393	5.354	5.422	VV	283	5766	0.08%	0.004%
73	5.471	5.422	5.482	PV	1686	19033	0.26%	0.012%
74	5.500	5.482	5.552	VV	17932	187346	2.53%	0.116%
75	5.588	5.552	5.640	VV	6176	73828	1.00%	0.046%
76	5.676	5.640	5.722	VV	2484	36812	0.50%	0.023%
77	5.747	5.722	5.842	VV	24439	325050	4.38%	0.201%
78	5.890	5.842	5.905	VV	839	24463	0.33%	0.015%
79	5.918	5.905	5.954	VV	990	16804	0.23%	0.010%
80	5.999	5.954	6.028	VV	448	15084	0.20%	0.009%
81	6.045	6.028	6.057	VV	346	4651	0.06%	0.003%
82	6.070	6.057	6.122	VV	333	9110	0.12%	0.006%
83	6.145	6.122	6.167	VV	254	4714	0.06%	0.003%
84	6.191	6.167	6.214	VV	330	7112	0.10%	0.004%
85	6.223	6.214	6.262	VV	267	5811	0.08%	0.004%
86	6.286	6.262	6.310	VV	961	14972	0.20%	0.009%
87	6.337	6.310	6.384	VV	485	13012	0.18%	0.008%
88	6.402	6.384	6.437	VV	1002	12517	0.17%	0.008%
89	6.458	6.437	6.479	VV	335	5196	0.07%	0.003%
90	6.509	6.479	6.527	VV	314	5439	0.07%	0.003%
91	6.538	6.527	6.564	VV	390	5855	0.08%	0.004%
92	6.573	6.564	6.599	VV	457	5838	0.08%	0.004%
93	6.614	6.599	6.664	VV	223	3751	0.05%	0.002%
94	6.702	6.664	6.720	PV	335	7569	0.10%	0.005%
95	6.732	6.720	6.755	VV	381	5244	0.07%	0.003%
96	6.797	6.755	6.864	VV	7378	115311	1.55%	0.071%
97	6.882	6.864	6.904	VV	664	12586	0.17%	0.008%

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98	6.927	6.904	7.050	VV	9961	131497	1.77%	0.081%
99	7.055	7.050	7.085	VV	302	5357	0.07%	0.003%
100	7.106	7.085	7.137	VV	476	9418	0.13%	0.006%
101	7.175	7.137	7.207	VV	270	7056	0.10%	0.004%
102	7.265	7.207	7.310	PV	426	11988	0.16%	0.007%
103	7.319	7.310	7.353	VV	309	5331	0.07%	0.003%
104	7.517	7.489	7.649	VV	4764	154571	2.08%	0.095%
105	7.672	7.649	7.709	VV	3204	54903	0.74%	0.034%
106	7.715	7.709	7.745	VV	699	13693	0.18%	0.008%
107	7.780	7.745	7.834	VV	3262	82084	1.11%	0.051%
108	7.882	7.834	7.897	VV	10860	130677	1.76%	0.081%
109	7.909	7.897	7.937	VV	5711	72353	0.98%	0.045%
110	7.944	7.937	7.957	VV	1070	11915	0.16%	0.007%
111	7.967	7.957	7.997	VV	1178	16909	0.23%	0.010%
112	8.025	7.997	8.045	VV	31251	341661	4.61%	0.211%
113	8.061	8.045	8.134	VV	13657	215321	2.90%	0.133%
114	8.152	8.134	8.179	VV	3347	39281	0.53%	0.024%
115	8.199	8.179	8.229	VV	1047	13414	0.18%	0.008%
116	8.353	8.329	8.390	VV	54445	608674	8.21%	0.376%
117	8.409	8.390	8.448	VV	3741	77539	1.05%	0.048%
118	8.475	8.448	8.534	VV	1864	63821	0.86%	0.039%
119	8.549	8.534	8.569	VV	1018	18845	0.25%	0.012%
120	8.595	8.569	8.610	VV	8737	106930	1.44%	0.066%
121	8.628	8.610	8.689	VV	17025	259729	3.50%	0.160%
122	8.719	8.689	8.747	VV	1920	48720	0.66%	0.030%
123	8.765	8.747	8.782	VV	3747	49496	0.67%	0.031%
124	8.804	8.782	8.857	VV	4832	82443	1.11%	0.051%
125	8.869	8.857	8.889	VV	434	5872	0.08%	0.004%
126	8.918	8.889	8.935	VV	5243	61606	0.83%	0.038%
127	8.951	8.935	8.991	VV	4076	82115	1.11%	0.051%
128	9.000	8.991	9.017	VV	1673	19060	0.26%	0.012%
129	9.051	9.017	9.076	VV	4884	73833	1.00%	0.046%
130	9.094	9.076	9.108	VV	1412	18442	0.25%	0.011%
131	9.132	9.108	9.189	VV	38584	503173	6.79%	0.311%
132	9.212	9.189	9.231	VV	5814	76777	1.04%	0.047%
133	9.252	9.231	9.262	VV	5996	73055	0.99%	0.045%
134	9.281	9.262	9.307	VV	14564	199947	2.70%	0.123%
135	9.341	9.307	9.372	VV	8924	139279	1.88%	0.086%
136	9.396	9.372	9.427	VV	1826	43211	0.58%	0.027%
137	9.455	9.427	9.495	VV	10609	168198	2.27%	0.104%
138	9.508	9.495	9.524	VV	2848	35879	0.48%	0.022%
139	9.555	9.524	9.600	VV	12720	244272	3.29%	0.151%
140	9.613	9.600	9.630	VV	3372	44228	0.60%	0.027%
141	9.645	9.630	9.680	VV	2506	45917	0.62%	0.028%
142	9.720	9.680	9.794	VV	2477	53031	0.72%	0.033%
143	9.821	9.794	9.842	PV	371	5427	0.07%	0.003%
144	9.874	9.842	9.892	VV	2033	25403	0.34%	0.016%
145	9.925	9.892	9.933	VV	1786	28648	0.39%	0.018%
146	9.941	9.933	9.959	VV	1679	20271	0.27%	0.013%
147	10.010	9.959	10.031	VV	11606	230800	3.11%	0.142%
148	10.048	10.031	10.089	VV	7616	116367	1.57%	0.072%
149	10.125	10.089	10.161	VV	8786	179850	2.43%	0.111%
150	10.183	10.161	10.234	VV	18808	312284	4.21%	0.193%
151	10.256	10.234	10.271	VV	3924	58176	0.78%	0.036%
152	10.295	10.271	10.306	VV	10871	138330	1.87%	0.085%
153	10.327	10.306	10.372	VV	20938	400098	5.40%	0.247%
154	10.398	10.372	10.411	VV	3087	58774	0.79%	0.036%

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155	10.428	10.411	10.444	VV	6257	71851	0.97%	0.044%
156	10.458	10.444	10.477	VV	3166	48558	0.65%	0.030%
157	10.524	10.477	10.572	VV	496496	5492264	74.06%	3.390%
158	10.596	10.572	10.627	VV	108117	1287502	17.36%	0.795%
159	10.635	10.627	10.690	VV	7858	171710	2.32%	0.106%
160	10.700	10.690	10.726	VV	2595	45400	0.61%	0.028%
161	10.739	10.726	10.756	VV	1765	22668	0.31%	0.014%
162	10.779	10.756	10.800	VV	6252	95831	1.29%	0.059%
163	10.821	10.800	10.859	VV	36553	501918	6.77%	0.310%
164	10.869	10.859	10.902	VV	3210	68761	0.93%	0.042%
165	10.922	10.902	10.944	VV	3861	72408	0.98%	0.045%
166	10.956	10.944	10.975	VV	2613	37083	0.50%	0.023%
167	11.051	10.975	11.089	VV	13447	394430	5.32%	0.243%
168	11.124	11.089	11.149	VV	6175	124868	1.68%	0.077%
169	11.172	11.149	11.197	VV	8622	128045	1.73%	0.079%
170	11.216	11.197	11.238	VV	5958	80142	1.08%	0.049%
171	11.250	11.238	11.262	VV	2018	23255	0.31%	0.014%
172	11.291	11.262	11.309	VV	240956	2653824	35.79%	1.638%
173	11.319	11.309	11.335	VV	62951	660791	8.91%	0.408%
174	11.351	11.335	11.394	VV	74416	929732	12.54%	0.574%
175	11.430	11.394	11.450	VV	70227	1027205	13.85%	0.634%
176	11.466	11.450	11.480	VV	44799	501037	6.76%	0.309%
177	11.496	11.480	11.540	VV	58223	722276	9.74%	0.446%
178	11.557	11.540	11.567	VV	2828	31852	0.43%	0.020%
179	11.591	11.567	11.630	VV	5342	112404	1.52%	0.069%
180	11.656	11.630	11.668	VV	5696	81340	1.10%	0.050%
181	11.687	11.668	11.766	VV	30686	554764	7.48%	0.342%
182	11.789	11.766	11.834	VV	32208	472374	6.37%	0.292%
183	11.851	11.834	11.899	VV	5542	102022	1.38%	0.063%
184	11.934	11.899	11.955	VV	8352	131880	1.78%	0.081%
185	11.968	11.955	11.977	VV	2228	25949	0.35%	0.016%
186	12.037	11.977	12.049	VV	9599	197713	2.67%	0.122%
187	12.062	12.049	12.087	VV	7982	134683	1.82%	0.083%
188	12.107	12.087	12.146	VV	15874	288490	3.89%	0.178%
189	12.173	12.146	12.195	VV	23387	342330	4.62%	0.211%
190	12.215	12.195	12.235	VV	38916	534967	7.21%	0.330%
191	12.253	12.235	12.269	VV	17643	289171	3.90%	0.178%
192	12.282	12.269	12.302	VV	16229	258469	3.49%	0.160%
193	12.333	12.302	12.380	VV	628944	7415811	100.00%	4.577%
194	12.398	12.380	12.414	VV	6603	91431	1.23%	0.056%
195	12.426	12.414	12.443	VV	4176	58996	0.80%	0.036%
196	12.465	12.443	12.478	VV	9517	127492	1.72%	0.079%
197	12.509	12.478	12.531	VV	25063	450057	6.07%	0.278%
198	12.550	12.531	12.591	VV	18808	355153	4.79%	0.219%
199	12.626	12.591	12.655	VV	535206	6148157	82.91%	3.794%
200	12.680	12.655	12.697	VV	57335	696602	9.39%	0.430%
201	12.734	12.697	12.774	VV	151451	2508830	33.83%	1.548%
202	12.797	12.774	12.810	VV	20231	268141	3.62%	0.165%
203	12.825	12.810	12.861	VV	24290	359100	4.84%	0.222%
204	12.894	12.861	12.928	PV	26990	410394	5.53%	0.253%
205	12.970	12.928	12.995	VV	11989	254426	3.43%	0.157%
206	13.022	12.995	13.059	VV	16779	340156	4.59%	0.210%
207	13.082	13.059	13.155	VV	37170	633136	8.54%	0.391%
208	13.212	13.155	13.262	VV	82101	1436275	19.37%	0.886%
209	13.279	13.262	13.295	VV	7978	99843	1.35%	0.062%
210	13.318	13.295	13.338	VV	42722	567317	7.65%	0.350%

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211	13.356	13.338	13.379	VV	44702	588908	7.94%	0.363%
212	13.393	13.379	13.423	VV	17538	260235	3.51%	0.161%
213	13.482	13.423	13.504	VV	43118	890637	12.01%	0.550%
214	13.524	13.504	13.570	VV	31737	531729	7.17%	0.328%
215	13.609	13.570	13.630	VV	11043	212441	2.86%	0.131%
216	13.651	13.630	13.669	VV	5217	95829	1.29%	0.059%
217	13.691	13.669	13.707	VV	3658	71752	0.97%	0.044%
218	13.737	13.707	13.758	VV	3699	81349	1.10%	0.050%
219	13.792	13.758	13.829	VV	3760	81734	1.10%	0.050%
220	13.846	13.829	13.860	VV	1484	16653	0.22%	0.010%
221	13.915	13.860	13.929	PV	13256	344274	4.64%	0.212%
222	13.949	13.929	13.982	VV	41119	565406	7.62%	0.349%
223	14.044	13.982	14.092	VV	12327	385020	5.19%	0.238%
224	14.116	14.092	14.154	VV	44916	709467	9.57%	0.438%
225	14.179	14.154	14.204	VV	74121	1044527	14.09%	0.645%
226	14.252	14.204	14.289	VV	46052	994997	13.42%	0.614%
227	14.307	14.289	14.319	VV	7043	104418	1.41%	0.064%
228	14.335	14.319	14.347	VV	7102	111612	1.51%	0.069%
229	14.365	14.347	14.422	VV	13900	284752	3.84%	0.176%
230	14.449	14.422	14.464	VV	18191	218120	2.94%	0.135%
231	14.494	14.464	14.514	VV	272638	3542106	47.76%	2.186%
232	14.535	14.514	14.569	VV	256448	3320943	44.78%	2.050%
233	14.589	14.569	14.615	VV	8666	139806	1.89%	0.086%
234	14.651	14.615	14.709	VV	53342	981868	13.24%	0.606%
235	14.742	14.709	14.772	VV	19014	346897	4.68%	0.214%
236	14.801	14.772	14.817	VV	28445	378686	5.11%	0.234%
237	14.831	14.817	14.910	VV	20295	526781	7.10%	0.325%
238	14.971	14.910	15.015	VV	18105	724312	9.77%	0.447%
239	15.035	15.015	15.067	VV	5997	167406	2.26%	0.103%
240	15.076	15.067	15.087	VV	5897	62998	0.85%	0.039%
241	15.120	15.087	15.137	VV	14926	286031	3.86%	0.177%
242	15.163	15.137	15.183	VV	59383	828724	11.18%	0.511%
243	15.201	15.183	15.229	VV	25382	415485	5.60%	0.256%
244	15.244	15.229	15.273	VV	14894	268000	3.61%	0.165%
245	15.300	15.273	15.309	VV	26534	372702	5.03%	0.230%
246	15.324	15.309	15.365	VV	31879	597814	8.06%	0.369%
247	15.394	15.365	15.427	VV	13430	309263	4.17%	0.191%
248	15.438	15.427	15.463	VV	5731	75337	1.02%	0.046%
249	15.487	15.463	15.516	PV	12493	169701	2.29%	0.105%
250	15.543	15.516	15.580	VV	13516	321705	4.34%	0.199%
251	15.599	15.580	15.635	VV	10314	171765	2.32%	0.106%
252	15.660	15.635	15.679	PV	3692	52077	0.70%	0.032%
253	15.699	15.679	15.732	VV	2819	61573	0.83%	0.038%
254	15.758	15.732	15.775	VV	7485	120242	1.62%	0.074%
255	15.793	15.775	15.815	VV	12507	183815	2.48%	0.113%
256	15.835	15.815	15.858	VV	14352	222892	3.01%	0.138%
257	15.866	15.858	15.888	VV	6708	97857	1.32%	0.060%
258	15.909	15.888	15.932	VV	7134	146655	1.98%	0.091%
259	15.958	15.932	15.976	VV	17196	293071	3.95%	0.181%
260	15.993	15.976	16.014	VV	16247	263196	3.55%	0.162%
261	16.048	16.014	16.065	VV	263347	3869293	52.18%	2.388%
262	16.073	16.065	16.111	VV	122492	1339101	18.06%	0.826%
263	16.125	16.111	16.145	VV	5820	112737	1.52%	0.070%
264	16.173	16.145	16.198	VV	51934	739595	9.97%	0.456%
265	16.211	16.198	16.234	VV	12724	206187	2.78%	0.127%
266	16.245	16.234	16.257	VV	7333	92472	1.25%	0.057%
267	16.265	16.257	16.277	VV	5910	66003	0.89%	0.041%

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268	16.297	16.277	16.317	VV	12269	212813	2.87%	0.131%
269	16.364	16.317	16.392	VV	171207	2646553	35.69%	1.633%
270	16.423	16.392	16.475	VV	225406	3100324	41.81%	1.913%
271	16.521	16.475	16.556	VV	60533	1044595	14.09%	0.645%
272	16.580	16.556	16.607	VV	18099	396623	5.35%	0.245%
273	16.664	16.607	16.712	VV	19058	785072	10.59%	0.485%
274	16.725	16.712	16.746	VV	11721	170381	2.30%	0.105%
275	16.787	16.746	16.862	VV	25692	1004041	13.54%	0.620%
276	16.919	16.862	16.931	VV	22791	527900	7.12%	0.326%
277	16.943	16.931	16.972	VV	20432	376701	5.08%	0.232%
278	17.002	16.972	17.023	VV	19503	422531	5.70%	0.261%
279	17.037	17.023	17.053	VV	14345	222030	2.99%	0.137%
280	17.075	17.053	17.105	VV	23221	500342	6.75%	0.309%
281	17.115	17.105	17.159	VV	13265	313267	4.22%	0.193%
282	17.188	17.159	17.219	VV	11130	337747	4.55%	0.208%
283	17.232	17.219	17.247	VV	9005	135437	1.83%	0.084%
284	17.268	17.247	17.280	VV	8073	148023	2.00%	0.091%
285	17.296	17.280	17.310	VV	7545	132443	1.79%	0.082%
286	17.328	17.310	17.340	VV	8679	141443	1.91%	0.087%
287	17.382	17.340	17.399	VV	13933	419327	5.65%	0.259%
288	17.416	17.399	17.449	VV	20417	465600	6.28%	0.287%
289	17.500	17.449	17.524	VV	23683	734346	9.90%	0.453%
290	17.572	17.524	17.620	VV	27291	1163824	15.69%	0.718%
291	17.640	17.620	17.649	VV	16321	271698	3.66%	0.168%
292	17.663	17.649	17.672	VV	16588	221013	2.98%	0.136%
293	17.698	17.672	17.755	VV	52705	1369312	18.46%	0.845%
294	17.790	17.755	17.817	VV	138862	2431890	32.79%	1.501%
295	17.828	17.817	17.861	VV	42220	964934	13.01%	0.596%
296	17.873	17.861	17.896	VV	29969	542193	7.31%	0.335%
297	17.922	17.896	17.938	VV	48763	877196	11.83%	0.541%
298	17.951	17.938	18.012	VV	42742	1275396	17.20%	0.787%
299	18.040	18.012	18.100	VV	125083	2411012	32.51%	1.488%
300	18.123	18.100	18.145	VV	29230	679264	9.16%	0.419%
301	18.172	18.145	18.217	VV	51602	1303685	17.58%	0.805%
302	18.276	18.217	18.301	VV	24083	1058584	14.27%	0.653%
303	18.357	18.301	18.409	VV	25920	1428914	19.27%	0.882%
304	18.475	18.409	18.502	VV	28814	1316775	17.76%	0.813%
305	18.513	18.502	18.533	VV	23391	412458	5.56%	0.255%
306	18.555	18.533	18.579	VV	28799	667916	9.01%	0.412%
307	18.620	18.579	18.636	VV	30913	916020	12.35%	0.565%
308	18.651	18.636	18.694	VV	32244	933428	12.59%	0.576%
309	18.726	18.694	18.814	VV	31126	1849512	24.94%	1.141%
310	18.847	18.814	18.867	VV	25402	785550	10.59%	0.485%
311	18.879	18.867	18.892	VV	25717	373818	5.04%	0.231%
312	18.902	18.892	18.950	VV	25025	829902	11.19%	0.512%
313	19.046	18.950	19.054	VV	29147	1576448	21.26%	0.973%
314	19.070	19.054	19.109	VV	28854	914121	12.33%	0.564%
315	19.198	19.109	19.239	VV	59158	2897790	39.08%	1.788%
316	19.266	19.239	19.302	VV	63492	1816447	24.49%	1.121%
317	19.323	19.302	19.334	VV	43297	798747	10.77%	0.493%
318	19.340	19.334	19.389	VV	43265	1334072	17.99%	0.823%
319	19.400	19.389	19.435	VV	37640	993947	13.40%	0.613%
320	19.483	19.435	19.510	VV	40579	1615466	21.78%	0.997%
321	19.577	19.510	19.617	VV	67121	2981488	40.20%	1.840%
322	19.646	19.617	19.669	VV	53799	1465484	19.76%	0.904%
323	19.681	19.669	19.698	VV	46614	788733	10.64%	0.487%
324	19.715	19.698	19.765	VV	45129	1729896	23.33%	1.068%

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325	19.782	19.765	19.798	VV	41313	798611	10.77%	0.493%
326	19.868	19.798	19.889	VV	43495	2273992	30.66%	1.403%
327	19.917	19.889	19.945	VV	48007	1539090	20.75%	0.950%
328	19.952	19.945	19.987	VV	45150	1107988	14.94%	0.684%
329	20.008	19.987	20.017	VV	44749	785246	10.59%	0.485%
330	20.024	20.017	20.030	VV	44538	348774	4.70%	0.215%
331	20.041	20.030	20.057	VV	45354	728285	9.82%	0.449%
332	20.071	20.057	20.085	VV	44747	742527	10.01%	0.458%
333	20.125	20.085	20.142	VV	46267	1534618	20.69%	0.947%
334	20.150	20.142	20.192	VV	46421	1364766	18.40%	0.842%
335	20.236	20.192	20.266	VV	49083	2121386	28.61%	1.309%
336	20.293	20.266	20.303	VV	49308	1079591	14.56%	0.666%
337	20.378	20.303	20.385	VV	53332	2503334	33.76%	1.545%
338	20.403	20.385	20.460	VV	53722	2338342	31.53%	1.443%
339	20.477	20.460	20.502	VV	50398	1238545	16.70%	0.764%
340	20.510	20.502	20.529	VV	48952	785696	10.59%	0.485%
341	20.536	20.529	20.544	VV	48798	436885	5.89%	0.270%
342	20.576	20.544	20.601	VV	49923	1689070	22.78%	1.042%
343	20.610	20.601	20.620	VV	49411	561056	7.57%	0.346%
344	20.640	20.620	20.650	VV	49209	848740	11.45%	0.524%
345	20.655	20.650	20.680	VV	49102	890996	12.01%	0.550%
346	20.697	20.680	20.709	VV	47883	805485	10.86%	0.497%
					Sum of corrected areas:	162036069		

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