

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031819AL\
 Data File : FC039964.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2019 3:49
 Sample : K1691-09
 Misc :
 ALS Vial : 30 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	3.112	3.056	3.131	BV	142	1556	0.04%	0.002%
2	3.136	3.131	3.165	VV	142	2276	0.06%	0.002%
3	3.180	3.165	3.210	VV	137	3128	0.08%	0.003%
4	3.230	3.210	3.242	PV	200	2082	0.05%	0.002%
5	3.277	3.242	3.326	VV	267	6879	0.17%	0.007%
6	3.370	3.326	3.406	VV	325	6088	0.15%	0.006%
7	3.441	3.406	3.472	VV	286	6671	0.16%	0.007%
8	3.523	3.472	3.559	VV	370	9053	0.22%	0.009%
9	3.577	3.559	3.592	VV	388	5644	0.14%	0.006%
10	3.603	3.592	3.631	VV	260	3844	0.09%	0.004%
11	3.665	3.631	3.709	VV	339	8843	0.21%	0.009%
12	3.713	3.709	3.738	VV	189	1783	0.04%	0.002%
13	3.750	3.738	3.777	VV	206	2530	0.06%	0.002%
14	3.787	3.777	3.806	PV	127	1374	0.03%	0.001%
15	3.831	3.806	3.881	VV	542	12848	0.31%	0.013%
16	3.890	3.881	3.939	VV	239	4340	0.11%	0.004%
17	3.961	3.939	3.981	VV	206	3538	0.09%	0.003%
18	4.008	3.981	4.024	VV	241	3772	0.09%	0.004%
19	4.061	4.024	4.079	VV	589	8785	0.21%	0.009%
20	4.099	4.079	4.151	VV	425	10231	0.25%	0.010%
21	4.166	4.151	4.185	VV	284	3276	0.08%	0.003%
22	4.249	4.185	4.276	VV	432	12424	0.30%	0.012%
23	4.308	4.276	4.344	VV	546	11097	0.27%	0.011%
24	4.363	4.344	4.391	VV	282	5511	0.13%	0.005%
25	4.440	4.391	4.459	VV	386	9514	0.23%	0.009%
26	4.472	4.459	4.491	VV	353	4517	0.11%	0.004%
27	4.505	4.491	4.549	VV	692	10773	0.26%	0.011%
28	4.553	4.549	4.587	VV	228	4392	0.11%	0.004%
29	4.604	4.587	4.632	VV	259	4093	0.10%	0.004%
30	4.661	4.632	4.671	PV	410	5113	0.12%	0.005%
31	4.688	4.671	4.707	VV	525	7334	0.18%	0.007%
32	4.733	4.707	4.762	VV	521	10249	0.25%	0.010%
33	4.790	4.762	4.826	VV	411	9220	0.22%	0.009%
34	4.848	4.826	4.868	VV	301	5473	0.13%	0.005%
35	4.877	4.868	4.927	VV	294	8216	0.20%	0.008%
36	4.962	4.927	5.016	VV	445	14831	0.36%	0.015%

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37	5.026	5.016	5.036	VV	243	2257	0.05%	0.002%
38	5.045	5.036	5.063	VV	191	2160	0.05%	0.002%
39	5.087	5.063	5.109	VV	1613	20480	0.50%	0.020%
40	5.116	5.109	5.143	VV	684	8901	0.22%	0.009%
41	5.152	5.143	5.161	VV	218	1824	0.04%	0.002%
42	5.199	5.161	5.222	VV	209	5869	0.14%	0.006%
43	5.243	5.222	5.258	PV	582	7197	0.17%	0.007%
44	5.274	5.258	5.313	VV	359	7678	0.19%	0.008%
45	5.323	5.313	5.338	VV	222	2127	0.05%	0.002%
46	5.364	5.338	5.399	VV	672	13868	0.34%	0.014%
47	5.411	5.399	5.428	VV	493	5996	0.15%	0.006%
48	5.447	5.428	5.468	VV	454	8299	0.20%	0.008%
49	5.481	5.468	5.507	VV	289	4672	0.11%	0.005%
50	5.532	5.507	5.557	VV	436	6475	0.16%	0.006%
51	5.578	5.557	5.609	VV	354	8230	0.20%	0.008%
52	5.644	5.609	5.689	VV	1139	36138	0.88%	0.035%
53	5.700	5.689	5.711	VV	658	7387	0.18%	0.007%
54	5.718	5.711	5.737	VV	641	8813	0.21%	0.009%
55	5.785	5.737	5.813	VV	937	27550	0.67%	0.027%
56	5.879	5.813	5.914	VV	760	35966	0.87%	0.035%
57	5.934	5.914	5.966	VV	966	25543	0.62%	0.025%
58	5.978	5.966	6.034	VV	1013	30691	0.74%	0.030%
59	6.060	6.034	6.104	VV	2535	46395	1.13%	0.046%
60	6.143	6.104	6.156	VV	631	14766	0.36%	0.014%
61	6.172	6.156	6.182	VV	676	8847	0.21%	0.009%
62	6.203	6.182	6.261	VV	1645	36452	0.88%	0.036%
63	6.271	6.261	6.281	VV	530	5357	0.13%	0.005%
64	6.294	6.281	6.312	VV	633	8316	0.20%	0.008%
65	6.332	6.312	6.348	VV	693	11255	0.27%	0.011%
66	6.363	6.348	6.390	VV	737	13310	0.32%	0.013%
67	6.396	6.390	6.419	VV	504	7057	0.17%	0.007%
68	6.440	6.419	6.471	VV	862	17941	0.44%	0.018%
69	6.486	6.471	6.498	VV	457	6500	0.16%	0.006%
70	6.518	6.498	6.536	VV	647	10079	0.24%	0.010%
71	6.563	6.536	6.586	VV	811	17782	0.43%	0.017%
72	6.608	6.586	6.632	VV	911	15902	0.39%	0.016%
73	6.684	6.632	6.732	VV	4081	106705	2.59%	0.105%
74	6.750	6.732	6.781	VV	1972	36588	0.89%	0.036%
75	6.800	6.781	6.882	VV	2738	68857	1.67%	0.068%
76	6.901	6.882	6.914	VV	667	10202	0.25%	0.010%
77	6.939	6.914	6.951	VV	883	14320	0.35%	0.014%
78	6.972	6.951	7.060	VV	2580	49100	1.19%	0.048%
79	7.075	7.060	7.104	VV	250	4256	0.10%	0.004%
80	7.135	7.104	7.172	PV	784	15758	0.38%	0.015%
81	7.184	7.172	7.209	VV	326	3854	0.09%	0.004%
82	7.229	7.209	7.241	VV	651	6941	0.17%	0.007%
83	7.390	7.382	7.474	VV	3389	126941	3.08%	0.125%
84	7.483	7.474	7.514	VV	1577	33997	0.82%	0.033%
85	7.549	7.514	7.567	VV	1960	49740	1.21%	0.049%
86	7.581	7.567	7.619	VV	1592	37834	0.92%	0.037%
87	7.654	7.619	7.679	VV	2566	57662	1.40%	0.057%
88	7.686	7.679	7.711	VV	1437	21914	0.53%	0.022%
89	7.748	7.711	7.769	VV	3472	66755	1.62%	0.066%

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90	7.779	7.769	7.814	VV	2208	51640	1.25%	0.051%
91	7.833	7.814	7.869	VV	3210	55675	1.35%	0.055%
92	7.902	7.869	7.996	VV	5729	188795	4.58%	0.185%
93	8.019	7.996	8.092	VV	1305	42282	1.03%	0.042%
94	8.212	8.197	8.272	VV	8517	236996	5.75%	0.233%
95	8.281	8.272	8.306	VV	3206	59852	1.45%	0.059%
96	8.318	8.306	8.341	VV	2917	54156	1.31%	0.053%
97	8.362	8.341	8.398	VV	3280	76134	1.85%	0.075%
98	8.415	8.398	8.437	VV	1750	37077	0.90%	0.036%
99	8.463	8.437	8.496	VV	1780	52728	1.28%	0.052%
100	8.532	8.496	8.542	VV	1890	46198	1.12%	0.045%
101	8.561	8.542	8.610	VV	1688	60874	1.48%	0.060%
102	8.648	8.610	8.744	VV	3348	119876	2.91%	0.118%
103	8.780	8.744	8.804	VV	1725	32506	0.79%	0.032%
104	8.828	8.804	8.884	VV	1395	43302	1.05%	0.043%
105	8.917	8.884	8.947	VV	1420	34469	0.84%	0.034%
106	8.964	8.947	8.984	VV	703	12366	0.30%	0.012%
107	9.009	8.984	9.049	VV	3831	85515	2.07%	0.084%
108	9.071	9.049	9.129	VV	1824	56862	1.38%	0.056%
109	9.147	9.129	9.164	VV	1453	23441	0.57%	0.023%
110	9.175	9.164	9.189	VV	1200	15259	0.37%	0.015%
111	9.201	9.189	9.226	VV	1107	18285	0.44%	0.018%
112	9.242	9.226	9.266	VV	748	13858	0.34%	0.014%
113	9.273	9.266	9.296	VV	420	6094	0.15%	0.006%
114	9.339	9.296	9.354	VV	1084	23791	0.58%	0.023%
115	9.366	9.354	9.384	VV	966	15364	0.37%	0.015%
116	9.418	9.384	9.479	VV	3473	65520	1.59%	0.064%
117	9.488	9.479	9.499	VV	564	5767	0.14%	0.006%
118	9.514	9.499	9.552	VV	599	13416	0.33%	0.013%
119	9.574	9.552	9.624	VV	679	13547	0.33%	0.013%
120	9.635	9.624	9.672	VV	230	3848	0.09%	0.004%
121	9.696	9.672	9.706	PV	158	2711	0.07%	0.003%
122	9.733	9.706	9.748	VV	550	8495	0.21%	0.008%
123	9.802	9.748	9.821	VV	1564	34768	0.84%	0.034%
124	9.884	9.821	9.904	VV	1455	51469	1.25%	0.051%
125	9.915	9.904	9.959	VV	1459	33675	0.82%	0.033%
126	9.988	9.959	10.042	VV	1437	47006	1.14%	0.046%
127	10.073	10.042	10.097	VV	959	24718	0.60%	0.024%
128	10.116	10.097	10.129	VV	1137	16281	0.39%	0.016%
129	10.151	10.129	10.181	VV	4161	63671	1.54%	0.063%
130	10.217	10.181	10.299	VV	3457	95145	2.31%	0.093%
131	10.311	10.299	10.346	VV	407	7847	0.19%	0.008%
132	10.382	10.346	10.452	VV	19436	365125	8.86%	0.358%
133	10.476	10.452	10.581	VV	3821	143227	3.47%	0.141%
134	10.598	10.581	10.633	VV	1350	24318	0.59%	0.024%
135	10.652	10.633	10.667	VV	617	6223	0.15%	0.006%
136	10.700	10.667	10.730	PV	712	14245	0.35%	0.014%
137	10.780	10.730	10.808	VV	2012	44921	1.09%	0.044%
138	10.847	10.808	10.883	VV	3883	62769	1.52%	0.062%
139	10.932	10.883	10.966	VV	2754	65642	1.59%	0.064%
140	10.984	10.966	10.995	VV	567	6943	0.17%	0.007%
141	11.042	10.995	11.097	VV	1280	37209	0.90%	0.037%

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142	11.138	11.097	11.167	PV	379679	4122904	100.00%	4.048%
143	11.180	11.167	11.199	VV	6439	90357	2.19%	0.089%
144	11.214	11.199	11.261	VV	5433	110610	2.68%	0.109%
145	11.289	11.261	11.309	VV	6412	103963	2.52%	0.102%
146	11.324	11.309	11.342	VV	4983	68515	1.66%	0.067%
147	11.359	11.342	11.433	VV	4269	89224	2.16%	0.088%
148	11.511	11.433	11.552	VV	3094	59223	1.44%	0.058%
149	11.577	11.552	11.627	VV	1536	28809	0.70%	0.028%
150	11.634	11.627	11.642	VV	413	2644	0.06%	0.003%
151	11.675	11.642	11.692	VV	1419	27182	0.66%	0.027%
152	11.722	11.692	11.762	VV	1969	46448	1.13%	0.046%
153	11.784	11.762	11.809	PV	943	16718	0.41%	0.016%
154	11.847	11.809	11.869	VV	2239	44351	1.08%	0.044%
155	11.878	11.869	11.892	VV	962	11385	0.28%	0.011%
156	11.919	11.892	11.942	VV	1694	33233	0.81%	0.033%
157	11.965	11.942	12.022	VV	2584	59014	1.43%	0.058%
158	12.066	12.022	12.087	PV	7416	118135	2.87%	0.116%
159	12.105	12.087	12.119	VV	3215	50830	1.23%	0.050%
160	12.141	12.119	12.159	VV	5344	84602	2.05%	0.083%
161	12.178	12.159	12.249	VV	28914	468553	11.36%	0.460%
162	12.282	12.249	12.301	VV	1078	23380	0.57%	0.023%
163	12.309	12.301	12.319	VV	772	6200	0.15%	0.006%
164	12.370	12.319	12.393	VV	1875	38106	0.92%	0.037%
165	12.407	12.393	12.427	VV	1369	21576	0.52%	0.021%
166	12.435	12.427	12.447	VV	1058	9894	0.24%	0.010%
167	12.471	12.447	12.524	VV	29768	439909	10.67%	0.432%
168	12.539	12.524	12.552	VV	2449	31927	0.77%	0.031%
169	12.583	12.552	12.722	VV	275599	3249577	78.82%	3.190%
170	12.753	12.722	12.792	PV	5574	112064	2.72%	0.110%
171	12.812	12.792	12.842	VV	3248	52998	1.29%	0.052%
172	12.881	12.842	12.912	VV	1855	47959	1.16%	0.047%
173	12.942	12.912	12.961	VV	2925	53430	1.30%	0.052%
174	12.977	12.961	13.006	VV	1882	36901	0.90%	0.036%
175	13.009	13.006	13.017	VV	1008	5694	0.14%	0.006%
176	13.077	13.017	13.122	VV	5116	154408	3.75%	0.152%
177	13.129	13.122	13.145	VV	1410	15904	0.39%	0.016%
178	13.182	13.145	13.195	VV	3612	54759	1.33%	0.054%
179	13.214	13.195	13.262	VV	4625	121198	2.94%	0.119%
180	13.287	13.262	13.306	VV	2732	48142	1.17%	0.047%
181	13.336	13.306	13.361	VV	9109	149674	3.63%	0.147%
182	13.379	13.361	13.406	VV	3699	63958	1.55%	0.063%
183	13.416	13.406	13.437	VV	1433	21817	0.53%	0.021%
184	13.454	13.437	13.487	VV	1540	24792	0.60%	0.024%
185	13.509	13.487	13.531	PV	1511	21333	0.52%	0.021%
186	13.559	13.531	13.632	VV	1368	50067	1.21%	0.049%
187	13.663	13.632	13.684	PV	1490	26253	0.64%	0.026%
188	13.700	13.684	13.716	VV	2423	28931	0.70%	0.028%
189	13.729	13.716	13.745	VV	1831	25270	0.61%	0.025%
190	13.798	13.745	13.827	VV	4777	123185	2.99%	0.121%
191	13.846	13.827	13.854	VV	1473	16387	0.40%	0.016%
192	13.894	13.854	13.930	VV	6141	144405	3.50%	0.142%
193	13.943	13.930	13.962	VV	2041	28107	0.68%	0.028%
194	13.990	13.962	14.014	VV	3558	75654	1.83%	0.074%

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195	14.034	14.014	14.069	VV	4939	90378	2.19%	0.089%
196	14.072	14.069	14.084	VV	1644	7814	0.19%	0.008%
197	14.106	14.084	14.126	PV	2529	33360	0.81%	0.033%
198	14.158	14.126	14.174	VV	1796	36842	0.89%	0.036%
199	14.182	14.174	14.194	VV	1583	13989	0.34%	0.014%
200	14.209	14.194	14.227	VV	1245	15902	0.39%	0.016%
201	14.249	14.227	14.274	VV	1467	26991	0.65%	0.026%
202	14.284	14.274	14.298	VV	1155	12033	0.29%	0.012%
203	14.316	14.298	14.330	VV	2097	28338	0.69%	0.028%
204	14.352	14.330	14.371	VV	11364	156524	3.80%	0.154%
205	14.386	14.371	14.414	VV	11134	211722	5.14%	0.208%
206	14.426	14.414	14.455	VV	6892	119825	2.91%	0.118%
207	14.479	14.455	14.490	VV	4185	57987	1.41%	0.057%
208	14.501	14.490	14.539	VV	3816	80502	1.95%	0.079%
209	14.561	14.539	14.601	VV	3913	65454	1.59%	0.064%
210	14.621	14.601	14.636	PV	1896	20427	0.50%	0.020%
211	14.668	14.636	14.678	PV	1942	34902	0.85%	0.034%
212	14.702	14.678	14.751	VV	2864	70571	1.71%	0.069%
213	14.810	14.751	14.887	PV	9125	241686	5.86%	0.237%
214	14.948	14.887	14.968	PV	6395	134597	3.26%	0.132%
215	14.987	14.968	15.001	VV	3563	56810	1.38%	0.056%
216	15.027	15.001	15.054	VV	7585	144641	3.51%	0.142%
217	15.069	15.054	15.089	VV	2486	33517	0.81%	0.033%
218	15.123	15.089	15.141	PV	2526	43649	1.06%	0.043%
219	15.162	15.141	15.230	VV	3288	120791	2.93%	0.119%
220	15.244	15.230	15.299	VV	2390	46358	1.12%	0.046%
221	15.320	15.299	15.334	VV	3203	36875	0.89%	0.036%
222	15.358	15.334	15.379	VV	3206	50149	1.22%	0.049%
223	15.444	15.379	15.499	VV	8942	239371	5.81%	0.235%
224	15.518	15.499	15.535	VV	2377	37146	0.90%	0.036%
225	15.551	15.535	15.567	PV	1683	17590	0.43%	0.017%
226	15.602	15.567	15.637	VV	5140	139815	3.39%	0.137%
227	15.648	15.637	15.659	VV	2568	25824	0.63%	0.025%
228	15.687	15.659	15.701	VV	6294	101112	2.45%	0.099%
229	15.719	15.701	15.747	VV	5147	102507	2.49%	0.101%
230	15.762	15.747	15.786	VV	5259	89592	2.17%	0.088%
231	15.809	15.786	15.834	VV	6198	143877	3.49%	0.141%
232	15.843	15.834	15.876	VV	4873	99162	2.41%	0.097%
233	15.903	15.876	15.912	VV	18351	258991	6.28%	0.254%
234	15.920	15.912	15.968	VV	16975	370108	8.98%	0.363%
235	15.994	15.968	16.011	VV	8442	172658	4.19%	0.170%
236	16.030	16.011	16.064	VV	10065	246573	5.98%	0.242%
237	16.086	16.064	16.124	VV	9944	236745	5.74%	0.232%
238	16.169	16.124	16.187	VV	8307	244398	5.93%	0.240%
239	16.221	16.187	16.268	VV	15507	421965	10.23%	0.414%
240	16.289	16.268	16.315	VV	14956	303983	7.37%	0.298%
241	16.334	16.315	16.352	VV	11240	216339	5.25%	0.212%
242	16.387	16.352	16.484	VV	24625	1052131	25.52%	1.033%
243	16.572	16.484	16.608	VV	16554	867116	21.03%	0.851%
244	16.656	16.608	16.685	VV	15588	577729	14.01%	0.567%
245	16.706	16.685	16.716	VV	13841	235636	5.72%	0.231%
246	16.739	16.716	16.769	VV	23258	499123	12.11%	0.490%

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247	16.782	16.769	16.802	VV	13885	239151	5.80%	0.235%
248	16.835	16.802	16.872	VV	29361	769031	18.65%	0.755%
249	16.889	16.872	16.931	VV	19768	527436	12.79%	0.518%
250	16.975	16.931	16.997	VV	19052	564990	13.70%	0.555%
251	17.008	16.997	17.036	VV	12912	276342	6.70%	0.271%
252	17.072	17.036	17.097	VV	16824	464064	11.26%	0.456%
253	17.136	17.097	17.144	VV	19382	415467	10.08%	0.408%
254	17.152	17.144	17.175	VV	19587	303538	7.36%	0.298%
255	17.206	17.175	17.218	VV	19929	451754	10.96%	0.444%
256	17.230	17.218	17.244	VV	20780	298804	7.25%	0.293%
257	17.268	17.244	17.314	VV	35449	917627	22.26%	0.901%
258	17.356	17.314	17.376	VV	39195	943560	22.89%	0.926%
259	17.384	17.376	17.418	VV	26468	559627	13.57%	0.549%
260	17.426	17.418	17.457	VV	18849	394684	9.57%	0.388%
261	17.467	17.457	17.487	VV	19114	277155	6.72%	0.272%
262	17.506	17.487	17.522	VV	18860	331501	8.04%	0.325%
263	17.546	17.522	17.554	VV	23910	366061	8.88%	0.359%
264	17.561	17.554	17.569	VV	21792	187238	4.54%	0.184%
265	17.575	17.569	17.609	VV	21372	447535	10.85%	0.439%
266	17.642	17.609	17.652	VV	20187	468698	11.37%	0.460%
267	17.692	17.652	17.707	VV	42277	927067	22.49%	0.910%
268	17.723	17.707	17.782	VV	42549	1173486	28.46%	1.152%
269	17.798	17.782	17.816	VV	20510	379276	9.20%	0.372%
270	17.830	17.816	17.866	VV	20698	570418	13.84%	0.560%
271	17.887	17.866	17.904	VV	21284	450027	10.92%	0.442%
272	17.923	17.904	17.931	VV	20075	309092	7.50%	0.303%
273	17.942	17.931	17.966	VV	22175	413876	10.04%	0.406%
274	17.973	17.966	18.007	VV	20675	449827	10.91%	0.442%
275	18.035	18.007	18.056	VV	21298	569727	13.82%	0.559%
276	18.066	18.056	18.078	VV	21788	284323	6.90%	0.279%
277	18.100	18.078	18.124	VV	34129	727094	17.64%	0.714%
278	18.143	18.124	18.170	VV	33297	726254	17.62%	0.713%
279	18.196	18.170	18.242	VV	35550	1092972	26.51%	1.073%
280	18.252	18.242	18.261	VV	21228	239144	5.80%	0.235%
281	18.271	18.261	18.284	VV	21571	286465	6.95%	0.281%
282	18.312	18.284	18.325	VV	23065	508041	12.32%	0.499%
283	18.349	18.325	18.371	VV	24011	598949	14.53%	0.588%
284	18.394	18.371	18.405	VV	25315	454383	11.02%	0.446%
285	18.428	18.405	18.449	VV	26948	610963	14.82%	0.600%
286	18.498	18.449	18.524	VV	36682	1352109	32.80%	1.328%
287	18.544	18.524	18.577	VV	31604	853390	20.70%	0.838%
288	18.595	18.577	18.611	VV	26300	475524	11.53%	0.467%
289	18.649	18.611	18.680	VV	26644	1023462	24.82%	1.005%
290	18.692	18.680	18.709	VV	26532	435077	10.55%	0.427%
291	18.719	18.709	18.742	VV	24590	457504	11.10%	0.449%
292	18.757	18.742	18.776	VV	26275	476529	11.56%	0.468%
293	18.788	18.776	18.809	VV	26579	475143	11.52%	0.467%
294	18.816	18.809	18.828	VV	25866	271665	6.59%	0.267%
295	18.850	18.828	18.859	VV	31111	520421	12.62%	0.511%
296	18.879	18.859	18.902	VV	37560	855298	20.75%	0.840%
297	18.910	18.902	18.929	VV	32453	454638	11.03%	0.446%
298	18.946	18.929	18.969	VV	33510	717964	17.41%	0.705%
299	18.994	18.969	19.008	VV	30873	650741	15.78%	0.639%

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300	19.019	19.008	19.040	VV	29897	520207	12.62%	0.511%
301	19.075	19.040	19.085	VV	32403	783359	19.00%	0.769%
302	19.098	19.085	19.117	VV	30981	557921	13.53%	0.548%
303	19.128	19.117	19.142	VV	30803	427466	10.37%	0.420%
304	19.165	19.142	19.178	VV	41298	730399	17.72%	0.717%
305	19.192	19.178	19.214	VV	37228	703872	17.07%	0.691%
306	19.254	19.214	19.276	VV	45594	1380845	33.49%	1.356%
307	19.292	19.276	19.329	VV	35181	1020186	24.74%	1.002%
308	19.376	19.329	19.404	VV	40356	1490326	36.15%	1.463%
309	19.421	19.404	19.441	VV	37293	756641	18.35%	0.743%
310	19.464	19.441	19.477	VV	43836	834804	20.25%	0.820%
311	19.501	19.477	19.527	VV	42383	1149641	27.88%	1.129%
312	19.556	19.527	19.567	VV	37530	862580	20.92%	0.847%
313	19.582	19.567	19.592	VV	40610	556036	13.49%	0.546%
314	19.620	19.592	19.630	VV	45431	952351	23.10%	0.935%
315	19.639	19.630	19.666	VV	45184	901956	21.88%	0.886%
316	19.680	19.666	19.691	VV	39977	581886	14.11%	0.571%
317	19.701	19.691	19.715	VV	43034	575111	13.95%	0.565%
318	19.737	19.715	19.758	VV	43776	1091530	26.47%	1.072%
319	19.784	19.758	19.842	VV	48314	2201572	53.40%	2.162%
320	19.872	19.842	19.884	VV	46676	1088995	26.41%	1.069%
321	19.902	19.884	19.935	VV	44442	1274172	30.90%	1.251%
322	19.964	19.935	20.011	VV	53017	2079124	50.43%	2.041%
323	20.044	20.011	20.059	VV	48995	1344386	32.61%	1.320%
324	20.073	20.059	20.096	VV	52302	1114623	27.03%	1.094%
325	20.108	20.096	20.159	VV	51629	1832564	44.45%	1.799%
326	20.175	20.159	20.194	VV	56762	1059775	25.70%	1.041%
327	20.218	20.194	20.235	VV	47719	1159920	28.13%	1.139%
328	20.255	20.235	20.271	VV	50900	1035353	25.11%	1.017%
329	20.315	20.271	20.324	VV	54751	1618895	39.27%	1.589%
330	20.334	20.324	20.368	VV	55019	1367594	33.17%	1.343%
331	20.382	20.368	20.399	VV	52842	895450	21.72%	0.879%
332	20.422	20.399	20.447	VV	52811	1360275	32.99%	1.336%
333	20.458	20.447	20.477	VV	46322	818353	19.85%	0.803%
334	20.492	20.477	20.507	VV	44970	778045	18.87%	0.764%
335	20.524	20.507	20.547	VV	46558	1002437	24.31%	0.984%
336	20.555	20.547	20.570	VV	43898	570546	13.84%	0.560%
337	20.587	20.570	20.607	VV	43291	865272	20.99%	0.850%
338	20.627	20.607	20.639	VV	36356	666017	16.15%	0.654%
339	20.675	20.639	20.729	VV	41803	1904953	46.20%	1.870%
340	20.766	20.729	20.794	VV	32910	1182286	28.68%	1.161%
341	20.801	20.794	20.821	VV	31546	456220	11.07%	0.448%
342	20.838	20.821	20.871	VV	34944	893928	21.68%	0.878%
343	20.895	20.871	20.916	VV	28533	690105	16.74%	0.678%
344	20.928	20.916	20.937	VV	25947	291124	7.06%	0.286%
345	20.947	20.937	20.962	VV	22380	319054	7.74%	0.313%
346	20.971	20.962	20.991	VV	21717	339082	8.22%	0.333%
347	20.999	20.991	21.012	VV	19858	249949	6.06%	0.245%
348	21.022	21.012	21.036	VV	18011	244620	5.93%	0.240%
349	21.065	21.036	21.114	VV	24864	858729	20.83%	0.843%
350	21.126	21.114	21.154	VV	17153	340002	8.25%	0.334%
351	21.184	21.154	21.212	VV	19573	489138	11.86%	0.480%

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352	21.236	21.212	21.274	VV	13351	408254	9.90%	0.401%
353	21.293	21.274	21.327	VV	10598	245934	5.97%	0.241%
354	21.356	21.327	21.387	VV	5420	118051	2.86%	0.116%
					Sum of corrected areas:	101852419		

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