

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120619AL\
 Data File : FC044833.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2019 21:28
 Sample : K6112-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.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	3.501	3.422	3.517	BV	189	2903	0.05%	0.006%
2	3.527	3.517	3.566	PV	132	2415	0.04%	0.005%
3	3.581	3.566	3.597	PV	159	1505	0.03%	0.003%
4	3.619	3.597	3.638	VV	182	2990	0.05%	0.006%
5	3.654	3.638	3.700	VV	104	3819	0.07%	0.008%
6	3.712	3.700	3.727	VV	113	1127	0.02%	0.002%
7	3.741	3.727	3.769	VV	104	1754	0.03%	0.004%
8	3.795	3.769	3.806	VV	184	2696	0.05%	0.006%
9	3.823	3.806	3.851	VV	168	2850	0.05%	0.006%
10	3.884	3.851	3.923	VV	338	6863	0.12%	0.015%
11	3.937	3.923	3.967	VV	114	2410	0.04%	0.005%
12	3.976	3.967	4.037	VV	173	4401	0.08%	0.009%
13	4.095	4.037	4.134	PV	246	5692	0.10%	0.012%
14	4.151	4.134	4.174	VV	2590	22629	0.39%	0.048%
15	4.199	4.174	4.227	VV	288	6480	0.11%	0.014%
16	4.234	4.227	4.247	VV	152	1624	0.03%	0.003%
17	4.270	4.247	4.307	VV	263	5483	0.09%	0.012%
18	4.318	4.307	4.331	VV	189	1919	0.03%	0.004%
19	4.344	4.331	4.369	VV	555	7770	0.13%	0.016%
20	4.374	4.369	4.414	VV	331	5368	0.09%	0.011%
21	4.445	4.414	4.466	VV	237	4733	0.08%	0.010%
22	4.500	4.466	4.514	VV	169	3046	0.05%	0.006%
23	4.535	4.514	4.553	VV	142	2874	0.05%	0.006%
24	4.575	4.553	4.611	VV	558	8569	0.15%	0.018%
25	4.620	4.611	4.647	VV	246	3937	0.07%	0.008%
26	4.663	4.647	4.709	VV	305	5821	0.10%	0.012%
27	4.723	4.709	4.757	VV	341	5345	0.09%	0.011%
28	4.787	4.757	4.814	VV	235	3801	0.07%	0.008%
29	4.830	4.814	4.857	VV	286	2874	0.05%	0.006%
30	4.865	4.857	4.944	PV	190	5396	0.09%	0.011%
31	4.963	4.944	4.976	VV	236	2527	0.04%	0.005%
32	4.997	4.976	5.014	VV	242	3284	0.06%	0.007%
33	5.034	5.014	5.049	VV	237	2759	0.05%	0.006%
34	5.060	5.049	5.091	VV	217	2989	0.05%	0.006%
35	5.131	5.091	5.162	VV	166	4576	0.08%	0.010%
36	5.179	5.162	5.192	PV	271	3310	0.06%	0.007%

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37	5.210	5.192	5.246	VV	911	12076	0.21%	0.026%
38	5.268	5.246	5.289	VV	481	7102	0.12%	0.015%
39	5.303	5.289	5.311	VV	336	2791	0.05%	0.006%
40	5.319	5.311	5.391	VV	232	5542	0.10%	0.012%
41	5.405	5.391	5.424	VV	301	3506	0.06%	0.007%
42	5.437	5.424	5.466	VV	450	5915	0.10%	0.013%
43	5.503	5.466	5.556	VV	282	8844	0.15%	0.019%
44	5.574	5.556	5.593	VV	276	3681	0.06%	0.008%
45	5.613	5.593	5.635	PV	1186	14461	0.25%	0.031%
46	5.653	5.635	5.680	VV	1352	15871	0.27%	0.034%
47	5.689	5.680	5.697	VV	200	1690	0.03%	0.004%
48	5.711	5.697	5.727	VV	339	3575	0.06%	0.008%
49	5.732	5.727	5.746	VV	167	1183	0.02%	0.003%
50	5.810	5.746	5.867	VV	689	14005	0.24%	0.030%
51	5.907	5.867	5.944	VV	762	16740	0.29%	0.036%
52	5.959	5.944	5.975	VV	452	4849	0.08%	0.010%
53	5.998	5.975	6.057	VV	719	14850	0.26%	0.031%
54	6.074	6.057	6.099	PV	509	5719	0.10%	0.012%
55	6.124	6.099	6.146	PV	540	8678	0.15%	0.018%
56	6.175	6.146	6.192	VV	1337	18683	0.32%	0.040%
57	6.212	6.192	6.236	VV	538	10156	0.17%	0.022%
58	6.255	6.236	6.282	VV	580	8249	0.14%	0.017%
59	6.307	6.282	6.332	VV	1259	19687	0.34%	0.042%
60	6.352	6.332	6.376	VV	585	10203	0.18%	0.022%
61	6.389	6.376	6.412	VV	664	8398	0.14%	0.018%
62	6.441	6.412	6.459	VV	872	13638	0.23%	0.029%
63	6.479	6.459	6.495	VV	316	4942	0.09%	0.010%
64	6.542	6.495	6.567	VV	1165	18109	0.31%	0.038%
65	6.593	6.567	6.612	VV	2404	26858	0.46%	0.057%
66	6.621	6.612	6.642	VV	804	7451	0.13%	0.016%
67	6.689	6.657	6.699	VV	209	3702	0.06%	0.008%
68	6.716	6.699	6.726	VV	519	5823	0.10%	0.012%
69	6.742	6.726	6.763	VV	1216	14990	0.26%	0.032%
70	6.799	6.763	6.842	VV	859	17603	0.30%	0.037%
71	6.880	6.842	6.902	VV	1605	25316	0.44%	0.054%
72	6.939	6.902	6.965	VV	756	17933	0.31%	0.038%
73	7.006	6.965	7.027	VV	4580	52719	0.91%	0.112%
74	7.043	7.027	7.055	VV	662	8164	0.14%	0.017%
75	7.073	7.055	7.086	VV	933	13492	0.23%	0.029%
76	7.114	7.086	7.139	VV	1349	33057	0.57%	0.070%
77	7.163	7.139	7.181	VV	1999	33661	0.58%	0.071%
78	7.196	7.181	7.217	VV	1320	23752	0.41%	0.050%
79	7.235	7.217	7.280	VV	3951	67475	1.16%	0.143%
80	7.299	7.280	7.342	VV	2155	54889	0.94%	0.116%
81	7.367	7.342	7.387	VV	1968	37930	0.65%	0.080%
82	7.402	7.387	7.422	VV	1414	23364	0.40%	0.050%
83	7.446	7.422	7.465	VV	1152	24929	0.43%	0.053%
84	7.514	7.465	7.554	VV	9784	178666	3.07%	0.379%
85	7.569	7.554	7.582	VV	2722	34438	0.59%	0.073%
86	7.601	7.582	7.660	VV	2053	70549	1.21%	0.150%
87	7.700	7.660	7.713	VV	4043	75057	1.29%	0.159%
88	7.722	7.713	7.741	VV	3459	42070	0.72%	0.089%
89	7.753	7.741	7.784	VV	2600	43798	0.75%	0.093%

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90	7.800	7.784	7.808	VV	1891	22487	0.39%	0.048%
91	7.916	7.902	7.938	VV	3218	59734	1.03%	0.127%
92	7.964	7.938	7.982	VV	3742	82704	1.42%	0.175%
93	7.996	7.982	8.017	VV	3263	58367	1.00%	0.124%
94	8.039	8.017	8.060	VV	4596	75178	1.29%	0.159%
95	8.084	8.060	8.102	VV	3957	71124	1.22%	0.151%
96	8.134	8.102	8.186	VV	7178	194224	3.34%	0.412%
97	8.208	8.186	8.233	VV	7664	128303	2.21%	0.272%
98	8.243	8.233	8.285	VV	3073	83113	1.43%	0.176%
99	8.306	8.285	8.316	VV	4733	69330	1.19%	0.147%
100	8.328	8.316	8.340	VV	5612	69597	1.20%	0.148%
101	8.353	8.340	8.365	VV	5619	70842	1.22%	0.150%
102	8.385	8.365	8.404	VV	17025	216554	3.73%	0.459%
103	8.451	8.404	8.474	VV	14938	285795	4.92%	0.606%
104	8.501	8.474	8.522	VV	5521	129927	2.24%	0.276%
105	8.562	8.522	8.574	VV	6113	128865	2.22%	0.273%
106	8.583	8.574	8.599	VV	5283	68511	1.18%	0.145%
107	8.620	8.599	8.652	VV	7191	156197	2.69%	0.331%
108	8.792	8.780	8.821	VV	5821	128002	2.20%	0.272%
109	8.834	8.821	8.865	VV	6340	156141	2.69%	0.331%
110	8.875	8.865	8.889	VV	6210	79680	1.37%	0.169%
111	8.921	8.889	8.951	VV	13854	261637	4.50%	0.555%
112	8.971	8.951	8.986	VV	5679	101496	1.75%	0.215%
113	9.000	8.986	9.022	VV	5551	101207	1.74%	0.215%
114	9.042	9.022	9.062	VV	6702	133413	2.30%	0.283%
115	9.076	9.062	9.109	VV	5412	134991	2.32%	0.286%
116	9.158	9.109	9.179	VV	6366	214281	3.69%	0.455%
117	9.207	9.179	9.236	VV	23910	370003	6.37%	0.785%
118	9.253	9.236	9.279	VV	6818	148188	2.55%	0.314%
119	9.293	9.279	9.311	VV	5853	99793	1.72%	0.212%
120	9.317	9.311	9.331	VV	4937	56934	0.98%	0.121%
121	9.369	9.331	9.387	VV	6750	176184	3.03%	0.374%
122	9.402	9.387	9.412	VV	5605	76414	1.31%	0.162%
123	9.423	9.412	9.432	VV	5383	61223	1.05%	0.130%
124	9.449	9.432	9.477	VV	6234	151373	2.60%	0.321%
125	9.504	9.477	9.523	VV	7175	158084	2.72%	0.335%
126	9.540	9.523	9.555	VV	5685	101538	1.75%	0.215%
127	9.584	9.555	9.607	VV	9441	217622	3.74%	0.462%
128	9.619	9.607	9.636	VV	6356	103929	1.79%	0.220%
129	9.668	9.636	9.692	VV	9000	236186	4.06%	0.501%
130	9.710	9.692	9.729	VV	7526	140191	2.41%	0.297%
131	9.741	9.729	9.752	VV	6455	85199	1.47%	0.181%
132	9.764	9.752	9.800	VV	7679	172951	2.98%	0.367%
133	9.827	9.800	9.851	VV	5703	159788	2.75%	0.339%
134	9.872	9.851	9.884	VV	5256	96286	1.66%	0.204%
135	9.905	9.884	9.917	VV	6188	114264	1.97%	0.242%
136	9.947	9.917	9.966	VV	8068	207218	3.57%	0.440%
137	9.984	9.966	10.004	VV	26294	346468	5.96%	0.735%
138	10.013	10.004	10.038	VV	8971	143759	2.47%	0.305%
139	10.050	10.038	10.077	VV	5883	131687	2.27%	0.279%
140	10.090	10.077	10.139	VV	5908	185936	3.20%	0.394%
141	10.168	10.139	10.205	VV	5978	207197	3.56%	0.439%

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142	10.216	10.205	10.232	VV	4712	76518	1.32%	0.162%
143	10.264	10.232	10.286	VV	5890	163124	2.81%	0.346%
144	10.329	10.286	10.347	VV	7625	216497	3.72%	0.459%
145	10.373	10.347	10.409	VV	16683	344266	5.92%	0.730%
146	10.438	10.409	10.449	VV	7177	159138	2.74%	0.338%
147	10.462	10.449	10.491	VV	8241	161375	2.78%	0.342%
148	10.513	10.491	10.549	VV	9465	224205	3.86%	0.476%
149	10.576	10.549	10.586	VV	5139	106768	1.84%	0.226%
150	10.599	10.586	10.614	VV	5427	89077	1.53%	0.189%
151	10.647	10.614	10.685	VV	6860	248195	4.27%	0.526%
152	10.721	10.685	10.765	VV	25528	491861	8.46%	1.043%
153	10.793	10.765	10.824	VV	18235	367744	6.33%	0.780%
154	10.853	10.824	10.882	VV	6075	193093	3.32%	0.410%
155	10.904	10.882	10.914	VV	4911	90582	1.56%	0.192%
156	10.936	10.914	10.959	VV	5322	133887	2.30%	0.284%
157	10.979	10.959	11.013	VV	5835	173473	2.98%	0.368%
158	11.060	11.013	11.082	VV	6910	245549	4.22%	0.521%
159	11.117	11.082	11.154	VV	7949	260324	4.48%	0.552%
160	11.174	11.154	11.212	VV	6514	182454	3.14%	0.387%
161	11.230	11.212	11.264	VV	5956	158197	2.72%	0.336%
162	11.295	11.264	11.314	VV	5257	140888	2.42%	0.299%
163	11.352	11.314	11.367	VV	5460	154969	2.67%	0.329%
164	11.423	11.367	11.446	VV	21114	409350	7.04%	0.868%
165	11.461	11.446	11.481	VV	5643	110254	1.90%	0.234%
166	11.516	11.481	11.544	VV	14269	297114	5.11%	0.630%
167	11.555	11.544	11.565	VV	4451	54891	0.94%	0.116%
168	11.582	11.565	11.602	VV	4765	96341	1.66%	0.204%
169	11.621	11.602	11.652	VV	4869	125179	2.15%	0.266%
170	11.669	11.652	11.677	VV	4792	66831	1.15%	0.142%
171	11.685	11.677	11.697	VV	4805	55634	0.96%	0.118%
172	11.756	11.697	11.801	VV	500007	5812398	100.00%	12.329%
173	11.821	11.801	11.842	VV	6547	133619	2.30%	0.283%
174	11.854	11.842	11.892	VV	5202	145250	2.50%	0.308%
175	11.906	11.892	11.924	VV	5496	90330	1.55%	0.192%
176	11.939	11.924	11.957	VV	4576	82993	1.43%	0.176%
177	11.978	11.957	12.014	VV	4502	134738	2.32%	0.286%
178	12.090	12.014	12.124	VV	16892	433197	7.45%	0.919%
179	12.140	12.124	12.181	VV	4496	137783	2.37%	0.292%
180	12.196	12.181	12.217	VV	3909	80857	1.39%	0.172%
181	12.228	12.217	12.249	VV	3641	63669	1.10%	0.135%
182	12.260	12.249	12.274	VV	3113	44779	0.77%	0.095%
183	12.291	12.274	12.309	VV	3461	66726	1.15%	0.142%
184	12.334	12.309	12.422	VV	17483	392582	6.75%	0.833%
185	12.429	12.422	12.447	VV	3489	48667	0.84%	0.103%
186	12.470	12.447	12.491	VV	3934	93416	1.61%	0.198%
187	12.505	12.491	12.537	VV	4500	103448	1.78%	0.219%
188	12.552	12.537	12.570	VV	3659	66198	1.14%	0.140%
189	12.596	12.570	12.632	VV	3348	110406	1.90%	0.234%
190	12.654	12.632	12.674	VV	3410	75553	1.30%	0.160%
191	12.691	12.674	12.704	VV	3460	56626	0.97%	0.120%
192	12.729	12.704	12.777	VV	13948	255581	4.40%	0.542%
193	12.798	12.777	12.837	VV	3603	106877	1.84%	0.227%
194	12.853	12.837	12.862	VV	2597	37457	0.64%	0.079%

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195	12.879	12.862	12.903	VV	2647	57435	0.99%	0.122%
196	12.923	12.903	12.931	VV	2098	33816	0.58%	0.072%
197	12.977	12.931	13.040	VV	3178	161617	2.78%	0.343%
198	13.054	13.040	13.076	VV	2398	45199	0.78%	0.096%
199	13.106	13.076	13.142	VV	3515	110069	1.89%	0.233%
200	13.180	13.142	13.207	VV	379112	4495181	77.34%	9.535%
201	13.219	13.207	13.268	VV	4999	111434	1.92%	0.236%
202	13.282	13.268	13.316	VV	2153	52003	0.89%	0.110%
203	13.340	13.316	13.367	VV	9204	139893	2.41%	0.297%
204	13.387	13.367	13.426	VV	2299	71185	1.22%	0.151%
205	13.435	13.426	13.458	VV	2062	34457	0.59%	0.073%
206	13.466	13.458	13.489	VV	1573	27120	0.47%	0.058%
207	13.506	13.489	13.514	VV	1457	19790	0.34%	0.042%
208	13.529	13.514	13.544	VV	1542	27019	0.46%	0.057%
209	13.577	13.544	13.597	VV	2564	64725	1.11%	0.137%
210	13.614	13.597	13.636	VV	2074	41595	0.72%	0.088%
211	13.651	13.636	13.671	VV	1720	31070	0.53%	0.066%
212	13.690	13.671	13.709	VV	1768	33559	0.58%	0.071%
213	13.721	13.709	13.739	VV	1560	25440	0.44%	0.054%
214	13.765	13.739	13.814	VV	1926	62068	1.07%	0.132%
215	13.842	13.814	13.862	VV	1729	39227	0.67%	0.083%
216	13.872	13.862	13.900	VV	1192	24473	0.42%	0.052%
217	13.925	13.900	13.966	VV	6407	102635	1.77%	0.218%
218	13.975	13.966	14.001	VV	1566	27012	0.46%	0.057%
219	14.015	14.001	14.037	VV	1387	21619	0.37%	0.046%
220	14.046	14.037	14.063	VV	805	10536	0.18%	0.022%
221	14.073	14.063	14.097	VV	692	11687	0.20%	0.025%
222	14.160	14.097	14.191	VV	1329	48137	0.83%	0.102%
223	14.196	14.191	14.204	VV	677	5007	0.09%	0.011%
224	14.224	14.204	14.244	VV	761	15482	0.27%	0.033%
225	14.254	14.244	14.269	VV	704	8860	0.15%	0.019%
226	14.289	14.269	14.297	VV	846	11336	0.20%	0.024%
227	14.324	14.297	14.347	VV	1815	39517	0.68%	0.084%
228	14.361	14.347	14.390	VV	1508	27271	0.47%	0.058%
229	14.399	14.390	14.416	VV	647	8596	0.15%	0.018%
230	14.424	14.416	14.442	VV	576	7611	0.13%	0.016%
231	14.454	14.442	14.466	VV	485	6118	0.11%	0.013%
232	14.487	14.466	14.516	VV	4375	59786	1.03%	0.127%
233	14.550	14.516	14.579	VV	1319	33452	0.58%	0.071%
234	14.599	14.579	14.657	VV	664	21354	0.37%	0.045%
235	14.704	14.657	14.754	PV	755	23061	0.40%	0.049%
236	14.776	14.754	14.787	VV	280	4975	0.09%	0.011%
237	14.797	14.787	14.817	VV	402	4741	0.08%	0.010%
238	14.835	14.817	14.849	VV	435	5455	0.09%	0.012%
239	14.867	14.849	14.951	VV	1463	31496	0.54%	0.067%
240	15.026	14.951	15.053	VV	4499	68151	1.17%	0.145%
241	15.076	15.053	15.099	VV	756	11267	0.19%	0.024%
242	15.117	15.099	15.160	VV	339	7756	0.13%	0.016%
243	15.172	15.160	15.189	VV	253	2261	0.04%	0.005%
244	15.223	15.189	15.257	VV	395	7461	0.13%	0.016%
245	15.292	15.257	15.339	PV	314	8576	0.15%	0.018%
246	15.358	15.339	15.379	VV	335	4984	0.09%	0.011%

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247	15.408	15.379	15.519	VV	31954	549796	9.46%	1.166%
248	15.547	15.519	15.591	VV	5229	81097	1.40%	0.172%
249	15.603	15.591	15.612	VV	584	5940	0.10%	0.013%
250	15.632	15.612	15.691	VV	2230	39617	0.68%	0.084%
251	15.703	15.691	15.722	VV	322	3615	0.06%	0.008%
252	15.732	15.722	15.762	PV	158	3319	0.06%	0.007%
253	15.775	15.762	15.783	VV	203	1918	0.03%	0.004%
254	15.816	15.783	15.833	VV	278	6008	0.10%	0.013%
255	15.849	15.833	15.903	VV	346	8287	0.14%	0.018%
256	15.938	15.903	15.973	VV	759	20123	0.35%	0.043%
257	15.984	15.973	16.001	VV	377	4866	0.08%	0.010%
258	16.047	16.001	16.075	VV	8140	104393	1.80%	0.221%
259	16.105	16.075	16.151	VV	634	15201	0.26%	0.032%
260	16.167	16.151	16.201	VV	372	4903	0.08%	0.010%
261	16.249	16.201	16.257	PV	407	7196	0.12%	0.015%
262	16.271	16.257	16.288	VV	411	4955	0.09%	0.011%
263	16.355	16.288	16.384	PV	1492	30070	0.52%	0.064%
264	16.430	16.384	16.477	VV	2595	61514	1.06%	0.130%
265	16.492	16.477	16.506	VV	655	8549	0.15%	0.018%
266	16.530	16.506	16.584	VV	10380	152664	2.63%	0.324%
267	16.615	16.584	16.637	PV	973	18252	0.31%	0.039%
268	16.666	16.637	16.702	VV	1363	27784	0.48%	0.059%
269	16.723	16.702	16.741	VV	522	10346	0.18%	0.022%
270	16.761	16.741	16.787	VV	571	8925	0.15%	0.019%
271	16.829	16.787	16.847	VV	990	19925	0.34%	0.042%
272	16.863	16.847	16.901	VV	1128	25814	0.44%	0.055%
273	16.922	16.901	16.947	VV	847	15990	0.28%	0.034%
274	16.997	16.947	17.024	VV	12549	190725	3.28%	0.405%
275	17.046	17.024	17.092	VV	2879	63262	1.09%	0.134%
276	17.109	17.092	17.117	VV	676	7894	0.14%	0.017%
277	17.166	17.117	17.178	VV	698	19146	0.33%	0.041%
278	17.201	17.178	17.212	VV	895	15281	0.26%	0.032%
279	17.244	17.212	17.254	VV	1212	26539	0.46%	0.056%
280	17.275	17.254	17.298	VV	1431	31184	0.54%	0.066%
281	17.331	17.298	17.353	VV	1709	41924	0.72%	0.089%
282	17.375	17.353	17.396	VV	2344	46470	0.80%	0.099%
283	17.404	17.396	17.415	VV	1984	20567	0.35%	0.044%
284	17.446	17.415	17.479	VV	16798	248514	4.28%	0.527%
285	17.502	17.479	17.516	VV	1855	30859	0.53%	0.065%
286	17.536	17.516	17.554	VV	2397	37378	0.64%	0.079%
287	17.584	17.554	17.612	VV	2039	55588	0.96%	0.118%
288	17.635	17.612	17.654	VV	1827	38468	0.66%	0.082%
289	17.674	17.654	17.693	VV	1718	34297	0.59%	0.073%
290	17.713	17.693	17.722	VV	1856	27595	0.47%	0.059%
291	17.738	17.722	17.755	VV	1948	34516	0.59%	0.073%
292	17.810	17.755	17.824	VV	2565	81251	1.40%	0.172%
293	17.837	17.824	17.852	VV	2908	43530	0.75%	0.092%
294	17.883	17.852	17.921	VV	16390	287877	4.95%	0.611%
295	17.973	17.921	17.994	VV	2748	90882	1.56%	0.193%
296	18.057	17.994	18.078	VV	5073	148990	2.56%	0.316%
297	18.095	18.078	18.116	VV	3490	69312	1.19%	0.147%
298	18.149	18.116	18.181	VV	3263	108619	1.87%	0.230%
299	18.247	18.181	18.281	VV	14528	405349	6.97%	0.860%

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300	18.304	18.281	18.347	VV	16322	317161	5.46%	0.673%
301	18.358	18.347	18.381	VV	3335	60038	1.03%	0.127%
302	18.422	18.381	18.439	VV	5085	138611	2.38%	0.294%
303	18.452	18.439	18.467	VV	4424	63588	1.09%	0.135%
304	18.483	18.467	18.494	VV	3591	52817	0.91%	0.112%
305	18.509	18.494	18.526	VV	3439	64224	1.10%	0.136%
306	18.567	18.526	18.593	VV	3799	144797	2.49%	0.307%
307	18.603	18.593	18.612	VV	3550	37773	0.65%	0.080%
308	18.623	18.612	18.647	VV	3518	68640	1.18%	0.146%
309	18.714	18.647	18.751	VV	15162	399598	6.87%	0.848%
310	18.759	18.751	18.769	VV	3435	37447	0.64%	0.079%
311	18.846	18.769	18.869	VV	5280	273192	4.70%	0.579%
312	18.892	18.869	18.939	VV	5635	193308	3.33%	0.410%
313	18.982	18.939	18.992	VV	4758	139716	2.40%	0.296%
314	19.013	18.992	19.034	VV	5198	119129	2.05%	0.253%
315	19.077	19.034	19.092	VV	10804	274806	4.73%	0.583%
316	19.112	19.092	19.159	VV	12086	348945	6.00%	0.740%
317	19.169	19.159	19.197	VV	6211	129000	2.22%	0.274%
318	19.212	19.197	19.224	VV	5593	85698	1.47%	0.182%
319	19.234	19.224	19.254	VV	6346	106926	1.84%	0.227%
320	19.266	19.254	19.288	VV	6269	119186	2.05%	0.253%
321	19.348	19.288	19.372	VV	6581	305994	5.26%	0.649%
322	19.394	19.372	19.407	VV	6279	126484	2.18%	0.268%
323	19.421	19.407	19.439	VV	6883	118412	2.04%	0.251%
324	19.451	19.439	19.464	VV	6020	87415	1.50%	0.185%
325	19.498	19.464	19.526	VV	10666	282074	4.85%	0.598%
326	19.638	19.526	19.661	VV	8901	615553	10.59%	1.306%
327	19.689	19.661	19.720	VV	8713	283688	4.88%	0.602%
328	19.730	19.720	19.762	VV	7616	181179	3.12%	0.384%
329	19.783	19.762	19.792	VV	8179	138910	2.39%	0.295%
330	19.820	19.792	19.830	VV	7979	175225	3.01%	0.372%
331	19.872	19.830	19.962	VV	14113	771744	13.28%	1.637%
332	19.981	19.962	20.002	VV	8896	198609	3.42%	0.421%
333	20.062	20.002	20.075	VV	9351	377177	6.49%	0.800%
334	20.117	20.075	20.132	VV	10808	340339	5.86%	0.722%
335	20.169	20.132	20.187	VV	11505	357582	6.15%	0.758%
336	20.196	20.187	20.214	VV	10928	167503	2.88%	0.355%
337	20.233	20.214	20.272	VV	11878	377228	6.49%	0.800%
338	20.295	20.272	20.311	VV	10476	232898	4.01%	0.494%
339	20.326	20.311	20.347	VV	11770	242345	4.17%	0.514%
340	20.365	20.347	20.374	VV	11427	183285	3.15%	0.389%
341	20.410	20.374	20.459	VV	12979	586296	10.09%	1.244%
342	20.468	20.459	20.497	VV	10501	227117	3.91%	0.482%
343	20.510	20.497	20.536	VV	9607	214008	3.68%	0.454%
344	20.570	20.536	20.579	VV	9865	244971	4.21%	0.520%
345	20.601	20.579	20.652	VV	12151	480019	8.26%	1.018%
346	20.671	20.652	20.691	VV	11028	240077	4.13%	0.509%
347	20.701	20.691	20.811	VV	10106	624254	10.74%	1.324%
348	20.821	20.811	20.842	VV	7356	132895	2.29%	0.282%
349	20.909	20.842	20.919	VV	8133	349243	6.01%	0.741%
350	20.947	20.919	20.972	VV	8564	263300	4.53%	0.558%
351	20.995	20.972	21.058	VV	9310	411018	7.07%	0.872%

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352	21.071	21.058	21.129	VV	6706	260992	4.49%	0.554%
353	21.143	21.129	21.159	VV	6061	104403	1.80%	0.221%
354	21.191	21.159	21.200	VV	6004	144010	2.48%	0.305%
355	21.217	21.200	21.237	VV	6750	137451	2.36%	0.292%
356	21.253	21.237	21.272	VV	7360	135325	2.33%	0.287%
357	21.288	21.272	21.319	VV	6313	165526	2.85%	0.351%
358	21.334	21.319	21.366	VV	5658	142545	2.45%	0.302%
359	21.382	21.366	21.418	VV	4750	131440	2.26%	0.279%
360	21.433	21.418	21.451	VV	3775	69885	1.20%	0.148%
361	21.467	21.451	21.496	VV	4221	95912	1.65%	0.203%
362	21.507	21.496	21.522	VV	3461	51937	0.89%	0.110%
363	21.553	21.522	21.569	VV	3984	95064	1.64%	0.202%
364	21.588	21.569	21.605	VV	4465	82812	1.42%	0.176%
365	21.627	21.605	21.653	VV	4093	106523	1.83%	0.226%
366	21.668	21.653	21.684	VV	3712	59758	1.03%	0.127%
367	21.695	21.684	21.709	VV	3328	46683	0.80%	0.099%
368	21.725	21.709	21.737	VV	3335	48802	0.84%	0.104%
369	21.744	21.737	21.769	VV	2656	44810	0.77%	0.095%
370	21.778	21.769	21.806	VV	2439	34554	0.59%	0.073%
371	21.832	21.806	21.861	VV	1245	25785	0.44%	0.055%
372	21.879	21.861	21.900	VV	909	12790	0.22%	0.027%
373	21.917	21.900	21.926	PV	1091	8620	0.15%	0.018%
374	21.988	21.926	22.024	VV	1833	61037	1.05%	0.129%
375	22.034	22.024	22.044	PV	807	4977	0.09%	0.011%

Sum of corrected areas: 47145156

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