

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121619AL\
 Data File : FC044956.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2019 20:40
 Sample : K6112-08
 Misc :
 ALS Vial : 14 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	3.459	3.422	3.487	BV	154	1772	0.05%	0.002%
2	3.504	3.487	3.519	VV	210	2160	0.06%	0.002%
3	3.529	3.519	3.549	VV	304	2634	0.07%	0.003%
4	3.561	3.549	3.604	VV	139	2123	0.06%	0.002%
5	3.639	3.618	3.677	VV	292	5176	0.13%	0.006%
6	3.710	3.677	3.739	VV	167	3841	0.10%	0.004%
7	3.751	3.739	3.764	PV	139	1546	0.04%	0.002%
8	3.793	3.764	3.861	VV	403	10303	0.27%	0.011%
9	3.880	3.861	3.912	VV	289	4839	0.13%	0.005%
10	3.929	3.912	3.978	VV	184	4432	0.12%	0.005%
11	4.005	3.978	4.048	PV	253	4932	0.13%	0.005%
12	4.097	4.048	4.144	VV	263	7133	0.19%	0.008%
13	4.158	4.144	4.181	VV	2146	19939	0.52%	0.022%
14	4.198	4.181	4.304	VV	461	17799	0.46%	0.020%
15	4.326	4.304	4.347	VV	705	10585	0.28%	0.012%
16	4.365	4.347	4.408	VV	596	14796	0.39%	0.016%
17	4.416	4.408	4.447	VV	278	4627	0.12%	0.005%
18	4.453	4.447	4.468	VV	186	1866	0.05%	0.002%
19	4.517	4.468	4.539	VV	244	6231	0.16%	0.007%
20	4.547	4.539	4.559	VV	184	1466	0.04%	0.002%
21	4.580	4.559	4.609	VV	277	5419	0.14%	0.006%
22	4.625	4.609	4.641	VV	259	3560	0.09%	0.004%
23	4.656	4.641	4.695	VV	244	6334	0.16%	0.007%
24	4.727	4.695	4.769	VV	463	9081	0.24%	0.010%
25	4.802	4.769	4.854	VV	963	18136	0.47%	0.020%
26	4.865	4.854	4.900	VV	269	5116	0.13%	0.006%
27	4.917	4.900	4.979	VV	269	8058	0.21%	0.009%
28	4.996	4.979	5.020	VV	240	4071	0.11%	0.004%
29	5.045	5.020	5.052	VV	243	3347	0.09%	0.004%
30	5.067	5.052	5.088	VV	284	3583	0.09%	0.004%
31	5.111	5.088	5.126	VV	113	2520	0.07%	0.003%
32	5.134	5.126	5.162	VV	121	1942	0.05%	0.002%
33	5.175	5.162	5.201	VV	176	3132	0.08%	0.003%
34	5.216	5.201	5.254	VV	219	5046	0.13%	0.006%
35	5.273	5.254	5.296	VV	340	4651	0.12%	0.005%
36	5.320	5.296	5.351	VV	305	6544	0.17%	0.007%

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37	5.355	5.351	5.367	VV	192	1302	0.03%	0.001%
38	5.392	5.367	5.417	VV	398	5825	0.15%	0.006%
39	5.439	5.417	5.466	VV	541	8488	0.22%	0.009%
40	5.499	5.466	5.537	VV	401	9473	0.25%	0.010%
41	5.544	5.537	5.559	VV	201	1894	0.05%	0.002%
42	5.574	5.559	5.599	VV	222	3677	0.10%	0.004%
43	5.618	5.599	5.640	PV	310	5646	0.15%	0.006%
44	5.658	5.640	5.723	VV	815	17036	0.44%	0.019%
45	5.733	5.723	5.758	VV	231	3474	0.09%	0.004%
46	5.770	5.758	5.790	VV	181	2908	0.08%	0.003%
47	5.813	5.790	5.839	VV	356	5888	0.15%	0.006%
48	5.842	5.839	5.876	VV	218	3513	0.09%	0.004%
49	5.892	5.876	5.914	VV	503	7497	0.20%	0.008%
50	5.930	5.914	5.945	VV	599	7811	0.20%	0.009%
51	5.957	5.945	5.989	VV	339	6151	0.16%	0.007%
52	6.005	5.989	6.016	VV	215	2896	0.08%	0.003%
53	6.033	6.016	6.061	VV	200	3979	0.10%	0.004%
54	6.074	6.061	6.093	VV	259	3139	0.08%	0.003%
55	6.129	6.093	6.142	VV	290	5402	0.14%	0.006%
56	6.181	6.142	6.208	VV	2057	27369	0.71%	0.030%
57	6.235	6.208	6.291	VV	576	15199	0.40%	0.017%
58	6.307	6.291	6.340	VV	540	9862	0.26%	0.011%
59	6.357	6.340	6.417	VV	298	10272	0.27%	0.011%
60	6.446	6.417	6.464	VV	527	9957	0.26%	0.011%
61	6.489	6.464	6.515	VV	428	9714	0.25%	0.011%
62	6.552	6.515	6.573	VV	327	7823	0.20%	0.009%
63	6.602	6.573	6.656	VV	288	9993	0.26%	0.011%
64	6.669	6.656	6.699	VV	199	3649	0.09%	0.004%
65	6.727	6.699	6.736	VV	471	5231	0.14%	0.006%
66	6.744	6.736	6.772	VV	421	5795	0.15%	0.006%
67	6.803	6.772	6.825	VV	412	5784	0.15%	0.006%
68	6.844	6.825	6.867	PV	134	1725	0.04%	0.002%
69	6.883	6.867	6.909	VV	226	3433	0.09%	0.004%
70	6.929	6.909	6.969	VV	314	6658	0.17%	0.007%
71	6.982	6.969	6.999	VV	243	2946	0.08%	0.003%
72	7.011	6.999	7.035	VV	312	4866	0.13%	0.005%
73	7.080	7.035	7.091	VV	267	7775	0.20%	0.009%
74	7.111	7.091	7.133	VV	485	9054	0.24%	0.010%
75	7.145	7.133	7.199	VV	402	13095	0.34%	0.014%
76	7.236	7.199	7.289	VV	1443	28875	0.75%	0.032%
77	7.301	7.289	7.312	VV	402	4627	0.12%	0.005%
78	7.330	7.312	7.339	VV	498	6084	0.16%	0.007%
79	7.370	7.339	7.452	VV	2172	43435	1.13%	0.048%
80	7.462	7.452	7.482	VV	293	4323	0.11%	0.005%
81	7.521	7.482	7.564	VV	586	14416	0.38%	0.016%
82	7.617	7.564	7.629	VV	202	5864	0.15%	0.006%
83	7.704	7.629	7.734	VV	304	12295	0.32%	0.014%
84	7.756	7.734	7.772	VV	188	3227	0.08%	0.004%
85	7.926	7.912	7.944	VV	991	17788	0.46%	0.020%
86	7.956	7.944	8.032	VV	1222	39360	1.02%	0.043%
87	8.042	8.032	8.072	VV	482	9506	0.25%	0.010%
88	8.117	8.072	8.194	VV	796	36609	0.95%	0.040%
89	8.211	8.194	8.261	VV	1367	36030	0.94%	0.040%

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90	8.288	8.261	8.311	VV	1258	26344	0.69%	0.029%
91	8.330	8.311	8.345	VV	3187	36497	0.95%	0.040%
92	8.357	8.345	8.371	VV	2245	23823	0.62%	0.026%
93	8.386	8.371	8.424	VV	2224	31376	0.82%	0.034%
94	8.517	8.496	8.552	VV	6664	85380	2.22%	0.094%
95	8.567	8.552	8.591	VV	989	12836	0.33%	0.014%
96	8.606	8.591	8.634	VV	1039	14213	0.37%	0.016%
97	8.647	8.634	8.659	VV	256	2980	0.08%	0.003%
98	8.672	8.659	8.682	VV	276	2513	0.07%	0.003%
99	8.811	8.787	8.832	VV	7732	96068	2.50%	0.106%
100	8.857	8.832	8.909	VV	4151	97403	2.54%	0.107%
101	8.924	8.909	8.953	VV	1421	23901	0.62%	0.026%
102	8.970	8.953	8.987	VV	615	10465	0.27%	0.012%
103	9.047	8.987	9.064	VV	1687	37599	0.98%	0.041%
104	9.083	9.064	9.104	VV	4674	54095	1.41%	0.059%
105	9.122	9.104	9.150	VV	1850	33421	0.87%	0.037%
106	9.169	9.150	9.188	VV	778	14894	0.39%	0.016%
107	9.215	9.188	9.235	VV	1951	28489	0.74%	0.031%
108	9.257	9.235	9.299	VV	1984	28641	0.75%	0.031%
109	9.315	9.299	9.341	VV	838	12903	0.34%	0.014%
110	9.373	9.341	9.391	VV	2175	32578	0.85%	0.036%
111	9.404	9.391	9.424	VV	1611	18532	0.48%	0.020%
112	9.459	9.424	9.477	VV	1261	18352	0.48%	0.020%
113	9.509	9.477	9.529	VV	1414	22095	0.58%	0.024%
114	9.553	9.529	9.569	VV	1255	17534	0.46%	0.019%
115	9.594	9.569	9.634	VV	8808	118445	3.08%	0.130%
116	9.664	9.634	9.702	VV	4377	93309	2.43%	0.103%
117	9.713	9.702	9.724	VV	1223	14038	0.37%	0.015%
118	9.741	9.724	9.759	VV	2379	33192	0.86%	0.036%
119	9.769	9.759	9.787	VV	1392	16412	0.43%	0.018%
120	9.804	9.787	9.818	VV	1389	18503	0.48%	0.020%
121	9.825	9.818	9.842	VV	808	9849	0.26%	0.011%
122	9.856	9.842	9.882	VV	1221	17706	0.46%	0.019%
123	9.912	9.882	9.952	VV	2673	51942	1.35%	0.057%
124	9.962	9.952	9.971	VV	772	7775	0.20%	0.009%
125	9.989	9.971	10.000	VV	1577	20664	0.54%	0.023%
126	10.014	10.000	10.062	VV	1905	36125	0.94%	0.040%
127	10.097	10.062	10.147	VV	674	25321	0.66%	0.028%
128	10.170	10.147	10.187	VV	752	12374	0.32%	0.014%
129	10.195	10.187	10.236	VV	454	7209	0.19%	0.008%
130	10.281	10.236	10.291	PV	230	5120	0.13%	0.006%
131	10.302	10.291	10.312	VV	329	2407	0.06%	0.003%
132	10.334	10.312	10.364	VV	1190	19323	0.50%	0.021%
133	10.379	10.364	10.396	VV	921	13561	0.35%	0.015%
134	10.427	10.396	10.456	VV	4497	88277	2.30%	0.097%
135	10.472	10.456	10.495	VV	3352	47819	1.24%	0.053%
136	10.515	10.495	10.552	VV	2913	38883	1.01%	0.043%
137	10.591	10.552	10.627	VV	2324	45815	1.19%	0.050%
138	10.648	10.627	10.669	VV	2244	33686	0.88%	0.037%
139	10.677	10.669	10.695	VV	956	11407	0.30%	0.013%
140	10.723	10.695	10.743	VV	2131	31912	0.83%	0.035%
141	10.759	10.743	10.774	VV	1189	15259	0.40%	0.017%

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142	10.798	10.774	10.850	VV	4360	71899	1.87%	0.079%
143	10.871	10.850	10.907	VV	725	18131	0.47%	0.020%
144	10.936	10.907	10.946	PV	304	4873	0.13%	0.005%
145	11.118	11.096	11.134	VV	2179	31188	0.81%	0.034%
146	11.152	11.134	11.197	VV	3642	64665	1.68%	0.071%
147	11.204	11.197	11.226	VV	492	5424	0.14%	0.006%
148	11.245	11.226	11.262	VV	320	3727	0.10%	0.004%
149	11.283	11.262	11.322	PV	1909	35375	0.92%	0.039%
150	11.355	11.322	11.375	VV	2788	42676	1.11%	0.047%
151	11.391	11.375	11.409	VV	1319	20916	0.54%	0.023%
152	11.424	11.409	11.451	VV	1906	25635	0.67%	0.028%
153	11.520	11.451	11.559	VV	5675	110914	2.89%	0.122%
154	11.587	11.559	11.611	PV	1570	24198	0.63%	0.027%
155	11.648	11.611	11.672	VV	3368	52948	1.38%	0.058%
156	11.690	11.672	11.710	VV	1042	16890	0.44%	0.019%
157	11.759	11.710	11.782	VV	354213	3841246	100.00%	4.223%
158	11.799	11.782	11.814	VV	11229	131784	3.43%	0.145%
159	11.830	11.814	11.874	VV	10845	163593	4.26%	0.180%
160	11.914	11.874	11.931	VV	8008	143397	3.73%	0.158%
161	11.947	11.931	11.962	VV	8744	102524	2.67%	0.113%
162	11.978	11.962	12.007	VV	9370	113981	2.97%	0.125%
163	12.017	12.007	12.026	PV	355	2069	0.05%	0.002%
164	12.046	12.026	12.062	VV	683	9330	0.24%	0.010%
165	12.089	12.062	12.111	VV	1976	37667	0.98%	0.041%
166	12.157	12.111	12.175	VV	2703	47656	1.24%	0.052%
167	12.198	12.175	12.244	VV	2530	51434	1.34%	0.057%
168	12.266	12.244	12.284	VV	3822	48040	1.25%	0.053%
169	12.298	12.284	12.312	VV	2167	26547	0.69%	0.029%
170	12.339	12.312	12.396	VV	29638	372545	9.70%	0.410%
171	12.411	12.396	12.425	VV	1798	25267	0.66%	0.028%
172	12.473	12.425	12.509	VV	2604	96232	2.51%	0.106%
173	12.542	12.509	12.568	VV	2266	57650	1.50%	0.063%
174	12.587	12.568	12.628	VV	4258	73588	1.92%	0.081%
175	12.652	12.628	12.676	VV	2433	40401	1.05%	0.044%
176	12.697	12.676	12.716	VV	12305	156963	4.09%	0.173%
177	12.732	12.716	12.749	VV	7018	94965	2.47%	0.104%
178	12.760	12.749	12.777	VV	3780	44146	1.15%	0.049%
179	12.815	12.777	12.891	VV	37919	474173	12.34%	0.521%
180	12.912	12.891	12.924	PV	1147	12219	0.32%	0.013%
181	12.953	12.924	12.983	VV	2822	62178	1.62%	0.068%
182	13.004	12.983	13.039	VV	4144	76801	2.00%	0.084%
183	13.064	13.039	13.086	VV	1824	42242	1.10%	0.046%
184	13.115	13.086	13.154	VV	42518	540796	14.08%	0.595%
185	13.183	13.154	13.232	VV	264390	3110486	80.98%	3.420%
186	13.244	13.232	13.259	VV	1393	18569	0.48%	0.020%
187	13.288	13.259	13.307	VV	1722	32438	0.84%	0.036%
188	13.318	13.307	13.330	VV	1303	13005	0.34%	0.014%
189	13.345	13.330	13.363	VV	1628	21916	0.57%	0.024%
190	13.388	13.363	13.416	VV	3316	69856	1.82%	0.077%
191	13.441	13.416	13.487	VV	4888	85102	2.22%	0.094%
192	13.507	13.487	13.518	VV	2894	31927	0.83%	0.035%
193	13.534	13.518	13.549	VV	3217	41995	1.09%	0.046%
194	13.574	13.549	13.597	VV	11111	166897	4.34%	0.183%

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195	13.608	13.597	13.641	VV	3068	50311	1.31%	0.055%
196	13.701	13.641	13.732	VV	10961	222419	5.79%	0.245%
197	13.754	13.732	13.784	VV	1923	44710	1.16%	0.049%
198	13.809	13.784	13.830	VV	6796	88488	2.30%	0.097%
199	13.850	13.830	13.872	VV	7925	103604	2.70%	0.114%
200	13.883	13.872	13.910	VV	2410	39878	1.04%	0.044%
201	13.930	13.910	13.947	VV	3521	50290	1.31%	0.055%
202	13.980	13.947	14.001	VV	9776	149480	3.89%	0.164%
203	14.020	14.001	14.046	VV	7581	88950	2.32%	0.098%
204	14.088	14.046	14.112	VV	1107	31623	0.82%	0.035%
205	14.155	14.112	14.201	VV	1730	42583	1.11%	0.047%
206	14.224	14.201	14.241	PV	872	11140	0.29%	0.012%
207	14.331	14.241	14.348	VV	2090	63660	1.66%	0.070%
208	14.367	14.348	14.381	VV	2145	30274	0.79%	0.033%
209	14.406	14.381	14.421	VV	3744	66804	1.74%	0.073%
210	14.437	14.421	14.474	VV	4103	84401	2.20%	0.093%
211	14.494	14.474	14.517	VV	3121	58737	1.53%	0.065%
212	14.543	14.517	14.589	VV	3917	120155	3.13%	0.132%
213	14.618	14.589	14.657	VV	6172	128503	3.35%	0.141%
214	14.680	14.657	14.700	VV	8112	107533	2.80%	0.118%
215	14.712	14.700	14.729	VV	2445	31564	0.82%	0.035%
216	14.742	14.729	14.776	VV	2441	42182	1.10%	0.046%
217	14.807	14.776	14.826	VV	3362	58203	1.52%	0.064%
218	14.843	14.826	14.854	VV	2686	36344	0.95%	0.040%
219	14.860	14.854	14.904	VV	2777	44043	1.15%	0.048%
220	14.990	14.904	15.010	PV	16708	261061	6.80%	0.287%
221	15.031	15.010	15.059	VV	21825	270895	7.05%	0.298%
222	15.076	15.059	15.111	VV	1585	27716	0.72%	0.030%
223	15.153	15.111	15.172	VV	4803	96795	2.52%	0.106%
224	15.194	15.172	15.214	VV	2869	56975	1.48%	0.063%
225	15.225	15.214	15.266	VV	2287	32749	0.85%	0.036%
226	15.299	15.266	15.324	PV	3142	70276	1.83%	0.077%
227	15.346	15.324	15.362	VV	2429	39743	1.03%	0.044%
228	15.373	15.362	15.388	VV	1772	23019	0.60%	0.025%
229	15.415	15.388	15.490	VV	23320	486700	12.67%	0.535%
230	15.500	15.490	15.515	VV	1886	18219	0.47%	0.020%
231	15.552	15.515	15.567	PV	4479	74008	1.93%	0.081%
232	15.577	15.567	15.601	VV	3152	42761	1.11%	0.047%
233	15.663	15.601	15.683	VV	9838	194671	5.07%	0.214%
234	15.703	15.683	15.736	VV	5082	82602	2.15%	0.091%
235	15.826	15.736	15.874	VV	6907	239837	6.24%	0.264%
236	15.899	15.874	15.937	VV	2095	49571	1.29%	0.054%
237	15.949	15.937	15.967	VV	2299	32003	0.83%	0.035%
238	15.984	15.967	16.006	VV	2519	40475	1.05%	0.044%
239	16.023	16.006	16.031	VV	3114	30745	0.80%	0.034%
240	16.051	16.031	16.071	VV	6318	89422	2.33%	0.098%
241	16.092	16.071	16.132	VV	3515	93698	2.44%	0.103%
242	16.164	16.132	16.176	VV	2124	43258	1.13%	0.048%
243	16.197	16.176	16.216	VV	1980	37511	0.98%	0.041%
244	16.262	16.216	16.291	VV	5714	133980	3.49%	0.147%
245	16.300	16.291	16.313	VV	3250	38623	1.01%	0.042%
246	16.365	16.313	16.389	VV	8044	213603	5.56%	0.235%

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247	16.432	16.389	16.444	VV	6569	152695	3.98%	0.168%
248	16.466	16.444	16.493	VV	7283	157074	4.09%	0.173%
249	16.550	16.493	16.599	VV	21309	595409	15.50%	0.655%
250	16.620	16.599	16.631	VV	5162	89698	2.34%	0.099%
251	16.683	16.631	16.704	VV	10679	316407	8.24%	0.348%
252	16.732	16.704	16.746	VV	7386	163875	4.27%	0.180%
253	16.764	16.746	16.787	VV	7242	153410	3.99%	0.169%
254	16.872	16.787	16.902	VV	18099	670219	17.45%	0.737%
255	16.930	16.902	16.966	VV	21410	438305	11.41%	0.482%
256	17.001	16.966	17.021	VV	14677	353802	9.21%	0.389%
257	17.039	17.021	17.066	VV	15673	357765	9.31%	0.393%
258	17.080	17.066	17.109	VV	11292	259012	6.74%	0.285%
259	17.132	17.109	17.155	VV	10495	269330	7.01%	0.296%
260	17.199	17.155	17.232	VV	12319	512379	13.34%	0.563%
261	17.246	17.232	17.257	VV	12364	176521	4.60%	0.194%
262	17.291	17.257	17.308	VV	15458	410416	10.68%	0.451%
263	17.333	17.308	17.355	VV	16315	385783	10.04%	0.424%
264	17.414	17.355	17.426	VV	14939	549707	14.31%	0.604%
265	17.448	17.426	17.477	VV	24727	540783	14.08%	0.595%
266	17.510	17.477	17.531	VV	15297	445705	11.60%	0.490%
267	17.548	17.531	17.562	VV	15897	278087	7.24%	0.306%
268	17.589	17.562	17.615	VV	20461	502277	13.08%	0.552%
269	17.638	17.615	17.674	VV	17488	522638	13.61%	0.575%
270	17.684	17.674	17.696	VV	14526	175757	4.58%	0.193%
271	17.714	17.696	17.731	VV	15510	298665	7.78%	0.328%
272	17.739	17.731	17.755	VV	13842	196743	5.12%	0.216%
273	17.768	17.755	17.780	VV	15799	215889	5.62%	0.237%
274	17.808	17.780	17.834	VV	19177	541418	14.09%	0.595%
275	17.841	17.834	17.849	VV	17092	144242	3.76%	0.159%
276	17.884	17.849	17.934	VV	25858	1037836	27.02%	1.141%
277	17.976	17.934	17.998	VV	18463	657048	17.11%	0.722%
278	18.061	17.998	18.077	VV	27657	970871	25.27%	1.067%
279	18.090	18.077	18.121	VV	23669	539589	14.05%	0.593%
280	18.148	18.121	18.172	VV	20924	571632	14.88%	0.628%
281	18.207	18.172	18.219	VV	21455	538399	14.02%	0.592%
282	18.254	18.219	18.282	VV	29068	910911	23.71%	1.001%
283	18.305	18.282	18.349	VV	33897	994588	25.89%	1.093%
284	18.429	18.349	18.454	VV	30838	1505441	39.19%	1.655%
285	18.461	18.454	18.517	VV	24572	855306	22.27%	0.940%
286	18.560	18.517	18.601	VV	31602	1192645	31.05%	1.311%
287	18.608	18.601	18.634	VV	22159	428946	11.17%	0.472%
288	18.656	18.634	18.671	VV	22226	472985	12.31%	0.520%
289	18.709	18.671	18.767	VV	32398	1482741	38.60%	1.630%
290	18.796	18.767	18.806	VV	24153	517911	13.48%	0.569%
291	18.814	18.806	18.827	VV	24676	312112	8.13%	0.343%
292	18.851	18.827	18.872	VV	31369	729673	19.00%	0.802%
293	18.893	18.872	18.916	VV	31281	711897	18.53%	0.783%
294	18.925	18.916	18.944	VV	25767	406692	10.59%	0.447%
295	18.957	18.944	18.970	VV	24738	367067	9.56%	0.404%
296	18.993	18.970	19.002	VV	27313	497715	12.96%	0.547%
297	19.020	19.002	19.047	VV	28189	705790	18.37%	0.776%
298	19.067	19.047	19.079	VV	32539	558957	14.55%	0.614%
299	19.114	19.079	19.150	VV	32552	1266871	32.98%	1.393%

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300	19.170	19.150	19.196	VV	30127	758622	19.75%	0.834%
301	19.214	19.196	19.222	VV	27457	420578	10.95%	0.462%
302	19.242	19.222	19.251	VV	32918	515838	13.43%	0.567%
303	19.259	19.251	19.279	VV	30490	491902	12.81%	0.541%
304	19.287	19.279	19.301	VV	28134	364968	9.50%	0.401%
305	19.333	19.301	19.349	VV	29537	794349	20.68%	0.873%
306	19.366	19.349	19.379	VV	30378	521883	13.59%	0.574%
307	19.411	19.379	19.421	VV	30138	715446	18.63%	0.787%
308	19.441	19.421	19.471	VV	30522	865171	22.52%	0.951%
309	19.495	19.471	19.524	VV	32442	963602	25.09%	1.059%
310	19.555	19.524	19.589	VV	34103	1227050	31.94%	1.349%
311	19.605	19.589	19.616	VV	33610	508855	13.25%	0.559%
312	19.647	19.616	19.689	VV	37166	1467700	38.21%	1.614%
313	19.721	19.689	19.760	VV	36759	1464609	38.13%	1.610%
314	19.793	19.760	19.817	VV	36702	1165674	30.35%	1.281%
315	19.876	19.817	19.896	VV	41319	1697814	44.20%	1.867%
316	19.903	19.896	19.916	VV	37862	442668	11.52%	0.487%
317	19.939	19.916	20.004	VV	38908	1902807	49.54%	2.092%
318	20.022	20.004	20.034	VV	36139	623145	16.22%	0.685%
319	20.060	20.034	20.070	VV	38558	791205	20.60%	0.870%
320	20.086	20.070	20.118	VV	41215	1133450	29.51%	1.246%
321	20.131	20.118	20.141	VV	39441	523748	13.63%	0.576%
322	20.185	20.141	20.207	VV	43066	1629633	42.42%	1.792%
323	20.214	20.207	20.226	VV	40364	430050	11.20%	0.473%
324	20.242	20.226	20.279	VV	41008	1236192	32.18%	1.359%
325	20.294	20.279	20.312	VV	42279	770113	20.05%	0.847%
326	20.331	20.312	20.354	VV	45673	1067881	27.80%	1.174%
327	20.363	20.354	20.374	VV	42531	497982	12.96%	0.547%
328	20.412	20.374	20.434	VV	45542	1523763	39.67%	1.675%
329	20.441	20.434	20.460	VV	43496	618060	16.09%	0.679%
330	20.471	20.460	20.512	VV	40138	1159437	30.18%	1.275%
331	20.532	20.512	20.552	VV	36685	822543	21.41%	0.904%
332	20.587	20.552	20.599	VV	35466	972219	25.31%	1.069%
333	20.628	20.599	20.651	VV	38207	1099787	28.63%	1.209%
334	20.678	20.651	20.700	VV	39909	1060505	27.61%	1.166%
335	20.713	20.700	20.735	VV	36362	717128	18.67%	0.788%
336	20.754	20.735	20.839	VV	33686	1824361	47.49%	2.006%
337	20.847	20.839	20.867	VV	28822	458830	11.94%	0.504%
338	20.884	20.867	20.904	VV	29525	586056	15.26%	0.644%
339	20.929	20.904	20.955	VV	30742	842227	21.93%	0.926%
340	20.979	20.955	21.006	VV	29399	839341	21.85%	0.923%
341	21.013	21.006	21.041	VV	28629	545600	14.20%	0.600%
342	21.047	21.041	21.056	VV	24867	213624	5.56%	0.235%
343	21.067	21.056	21.092	VV	23923	474920	12.36%	0.522%
344	21.115	21.092	21.140	VV	22075	547319	14.25%	0.602%
345	21.155	21.140	21.176	VV	21314	409804	10.67%	0.451%
346	21.197	21.176	21.210	VV	20160	404579	10.53%	0.445%
347	21.225	21.210	21.247	VV	22869	437423	11.39%	0.481%
348	21.274	21.247	21.290	VV	21461	498944	12.99%	0.549%
349	21.308	21.290	21.329	VV	19895	427303	11.12%	0.470%
350	21.346	21.329	21.374	VV	17704	442991	11.53%	0.487%
351	21.381	21.374	21.409	VV	16981	288152	7.50%	0.317%

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352	21.436	21.409	21.453	VV	13064	301767	7.86%	0.332%
353	21.467	21.453	21.498	VV	15057	310617	8.09%	0.341%
354	21.526	21.498	21.544	VV	13695	302649	7.88%	0.333%
355	21.591	21.544	21.631	VV	13518	611984	15.93%	0.673%
356	21.648	21.631	21.656	VV	11959	162215	4.22%	0.178%
357	21.662	21.656	21.677	VV	11355	131274	3.42%	0.144%
358	21.691	21.677	21.722	VV	11125	251295	6.54%	0.276%
359	21.732	21.722	21.771	VV	9229	212138	5.52%	0.233%
360	21.778	21.771	21.827	VV	6170	119654	3.11%	0.132%
361	21.848	21.827	21.861	VV	2896	30026	0.78%	0.033%
362	21.875	21.861	21.890	VV	1881	17667	0.46%	0.019%
363	21.937	21.890	21.947	PV	2700	57574	1.50%	0.063%
364	22.004	21.947	22.038	VV	4629	133131	3.47%	0.146%
					Sum of corrected areas:	90961995		

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