

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022719AL\
 Data File : FC039450.D
 Signal(s) : FID1A.CH
 Acq On : 27 Feb 2019 13:46
 Sample : K1594-39
 Misc :
 ALS Vial : 3 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	3.155	3.145	3.186	VV	171	1988	0.01%	0.000%
2	3.216	3.186	3.260	PV	396	4224	0.02%	0.001%
3	3.267	3.260	3.282	VV	208	1559	0.01%	0.000%
4	3.292	3.282	3.301	VV	260	1936	0.01%	0.000%
5	3.319	3.301	3.344	VV	226	4377	0.03%	0.001%
6	3.357	3.344	3.374	VV	232	3000	0.02%	0.000%
7	3.412	3.390	3.435	PV	334	7020	0.04%	0.001%
8	3.449	3.435	3.501	VV	363	10130	0.06%	0.002%
9	3.529	3.501	3.542	VV	265	4721	0.03%	0.001%
10	3.555	3.542	3.567	VV	318	3700	0.02%	0.001%
11	3.574	3.567	3.586	VV	249	2905	0.02%	0.000%
12	3.606	3.586	3.654	VV	502	15736	0.09%	0.002%
13	3.662	3.654	3.677	VV	374	3890	0.02%	0.001%
14	3.692	3.677	3.711	VV	610	8375	0.05%	0.001%
15	3.729	3.711	3.772	VV	472	12220	0.07%	0.002%
16	3.787	3.772	3.819	VV	383	7765	0.04%	0.001%
17	3.863	3.819	3.876	VV	456	10274	0.06%	0.002%
18	3.887	3.876	3.901	VV	471	5031	0.03%	0.001%
19	3.918	3.901	3.953	VV	448	10863	0.06%	0.002%
20	3.979	3.953	4.029	VV	556	19933	0.11%	0.003%
21	4.039	4.029	4.069	VV	404	8073	0.05%	0.001%
22	4.091	4.069	4.117	VV	712	12694	0.07%	0.002%
23	4.138	4.117	4.149	VV	502	7357	0.04%	0.001%
24	4.166	4.149	4.180	VV	540	7337	0.04%	0.001%
25	4.200	4.180	4.216	VV	492	8475	0.05%	0.001%
26	4.229	4.216	4.241	VV	558	7785	0.04%	0.001%
27	4.256	4.241	4.325	VV	1087	28729	0.16%	0.004%
28	4.337	4.325	4.371	VV	291	6334	0.04%	0.001%
29	4.381	4.371	4.437	VV	412	9362	0.05%	0.001%
30	4.459	4.437	4.487	VV	330	5472	0.03%	0.001%
31	4.535	4.487	4.591	VV	425	11872	0.07%	0.002%
32	4.601	4.591	4.645	VV	307	5973	0.03%	0.001%
33	4.658	4.645	4.667	PV	187	1672	0.01%	0.000%
34	4.713	4.667	4.747	VV	321	8414	0.05%	0.001%
35	4.767	4.747	4.811	VV	396	7418	0.04%	0.001%
36	4.818	4.811	4.856	VV	160	3085	0.02%	0.000%

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37	4.905	4.856	4.927	PV	181	4959	0.03%	0.001%
38	4.941	4.927	4.957	VV	280	2877	0.02%	0.000%
39	4.978	4.957	4.992	VV	654	9748	0.06%	0.001%
40	5.006	4.992	5.047	VV	696	15715	0.09%	0.002%
41	5.059	5.047	5.094	VV	353	5825	0.03%	0.001%
42	5.120	5.094	5.127	PV	494	7443	0.04%	0.001%
43	5.147	5.127	5.193	VV	894	17923	0.10%	0.003%
44	5.228	5.193	5.261	VV	634	14123	0.08%	0.002%
45	5.275	5.261	5.337	VV	479	16045	0.09%	0.002%
46	5.353	5.337	5.373	VV	224	3285	0.02%	0.000%
47	5.387	5.373	5.429	VV	337	5961	0.03%	0.001%
48	5.476	5.429	5.542	VV	302	11869	0.07%	0.002%
49	5.572	5.542	5.587	VV	389	6584	0.04%	0.001%
50	5.601	5.587	5.639	VV	326	7538	0.04%	0.001%
51	5.686	5.639	5.712	VV	556	16276	0.09%	0.002%
52	5.723	5.712	5.741	VV	484	5771	0.03%	0.001%
53	5.789	5.741	5.797	VV	451	11902	0.07%	0.002%
54	5.817	5.797	5.852	VV	1111	16737	0.10%	0.003%
55	5.863	5.852	5.897	VV	280	5120	0.03%	0.001%
56	5.918	5.897	5.942	VV	222	4004	0.02%	0.001%
57	5.983	5.942	6.067	PV	883	25729	0.15%	0.004%
58	6.089	6.067	6.116	VV	590	10407	0.06%	0.002%
59	6.153	6.116	6.191	VV	770	22652	0.13%	0.003%
60	6.226	6.191	6.249	VV	484	12739	0.07%	0.002%
61	6.259	6.249	6.308	VV	412	8292	0.05%	0.001%
62	6.325	6.308	6.341	VV	371	4491	0.03%	0.001%
63	6.355	6.341	6.381	VV	378	5003	0.03%	0.001%
64	6.413	6.381	6.436	VV	219	5295	0.03%	0.001%
65	6.473	6.436	6.499	PV	406	8590	0.05%	0.001%
66	6.514	6.499	6.534	VV	321	5087	0.03%	0.001%
67	6.547	6.534	6.563	VV	403	4638	0.03%	0.001%
68	6.586	6.563	6.606	VV	457	7563	0.04%	0.001%
69	6.642	6.606	6.666	VV	448	10160	0.06%	0.002%
70	6.689	6.666	6.722	VV	490	10715	0.06%	0.002%
71	6.736	6.722	6.754	VV	524	6447	0.04%	0.001%
72	6.777	6.754	6.817	VV	827	17194	0.10%	0.003%
73	6.835	6.817	6.868	VV	784	13927	0.08%	0.002%
74	6.899	6.868	6.927	VV	1403	28134	0.16%	0.004%
75	6.946	6.927	6.956	VV	945	12618	0.07%	0.002%
76	6.967	6.956	6.982	VV	1047	13962	0.08%	0.002%
77	6.999	6.982	7.062	VV	1532	33259	0.19%	0.005%
78	7.069	7.062	7.094	VV	307	4663	0.03%	0.001%
79	7.126	7.094	7.137	VV	305	4782	0.03%	0.001%
80	7.162	7.137	7.191	VV	589	11986	0.07%	0.002%
81	7.212	7.191	7.239	PV	390	6972	0.04%	0.001%
82	7.259	7.239	7.271	VV	658	9237	0.05%	0.001%
83	7.411	7.397	7.497	VV	4901	195038	1.12%	0.029%
84	7.516	7.497	7.546	VV	1963	50051	0.29%	0.008%
85	7.579	7.546	7.599	VV	2013	51571	0.30%	0.008%
86	7.610	7.599	7.651	VV	1578	37207	0.21%	0.006%
87	7.681	7.651	7.702	VV	2521	46661	0.27%	0.007%
88	7.718	7.702	7.733	VV	1293	19937	0.11%	0.003%
89	7.774	7.733	7.799	VV	3238	79569	0.46%	0.012%

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90	7.808	7.799	7.836	VV	1707	33841	0.19%	0.005%
91	7.860	7.836	7.886	VV	4299	70628	0.41%	0.011%
92	7.931	7.886	7.974	VV	4136	115256	0.66%	0.017%
93	7.990	7.974	8.039	VV	2040	46175	0.26%	0.007%
94	8.058	8.039	8.078	VV	1119	18742	0.11%	0.003%
95	8.089	8.078	8.122	VV	561	8065	0.05%	0.001%
96	8.278	8.266	8.311	VV	5310	120296	0.69%	0.018%
97	8.316	8.311	8.334	VV	4067	50964	0.29%	0.008%
98	8.348	8.334	8.370	VV	4206	72970	0.42%	0.011%
99	8.391	8.370	8.423	VV	4582	92883	0.53%	0.014%
100	8.445	8.423	8.469	VV	2260	47844	0.27%	0.007%
101	8.496	8.469	8.529	VV	1625	49948	0.29%	0.007%
102	8.565	8.529	8.573	VV	1176	28630	0.16%	0.004%
103	8.607	8.573	8.642	VV	2291	65247	0.37%	0.010%
104	8.677	8.642	8.724	VV	5633	106233	0.61%	0.016%
105	8.745	8.724	8.773	VV	833	17349	0.10%	0.003%
106	8.809	8.773	8.830	VV	1142	17734	0.10%	0.003%
107	8.865	8.830	8.916	VV	2415	49032	0.28%	0.007%
108	8.949	8.916	8.979	PV	1241	23325	0.13%	0.003%
109	9.000	8.979	9.011	VV	490	6219	0.04%	0.001%
110	9.033	9.011	9.069	VV	1373	29226	0.17%	0.004%
111	9.104	9.069	9.161	VV	1931	57198	0.33%	0.009%
112	9.177	9.161	9.193	VV	1175	14371	0.08%	0.002%
113	9.208	9.193	9.219	VV	891	11303	0.06%	0.002%
114	9.228	9.219	9.259	VV	916	13688	0.08%	0.002%
115	9.285	9.259	9.321	VV	748	14816	0.08%	0.002%
116	9.393	9.321	9.422	VV	2118	51294	0.29%	0.008%
117	9.447	9.422	9.506	VV	6888	99323	0.57%	0.015%
118	9.546	9.506	9.570	VV	668	19177	0.11%	0.003%
119	9.599	9.570	9.644	VV	650	15430	0.09%	0.002%
120	9.665	9.644	9.685	PV	596	8703	0.05%	0.001%
121	9.708	9.685	9.732	PV	312	4744	0.03%	0.001%
122	9.830	9.732	9.853	PV	3718	91924	0.53%	0.014%
123	9.888	9.853	9.911	VV	1913	53665	0.31%	0.008%
124	9.926	9.911	9.946	VV	1518	24341	0.14%	0.004%
125	9.969	9.946	9.990	VV	1942	30232	0.17%	0.005%
126	10.036	9.990	10.049	VV	1132	26799	0.15%	0.004%
127	10.068	10.049	10.078	VV	902	12895	0.07%	0.002%
128	10.106	10.078	10.126	VV	1749	32524	0.19%	0.005%
129	10.145	10.126	10.157	VV	2324	32348	0.19%	0.005%
130	10.179	10.157	10.215	VV	9231	132003	0.76%	0.020%
131	10.249	10.215	10.292	VV	6152	118943	0.68%	0.018%
132	10.302	10.292	10.323	VV	1385	17486	0.10%	0.003%
133	10.403	10.323	10.412	PV	1495	36703	0.21%	0.006%
134	10.434	10.412	10.454	VV	1456	29591	0.17%	0.004%
135	10.495	10.454	10.512	VV	1851	44525	0.26%	0.007%
136	10.519	10.512	10.535	VV	1469	15315	0.09%	0.002%
137	10.575	10.535	10.602	VV	2151	57732	0.33%	0.009%
138	10.631	10.602	10.664	VV	1718	37616	0.22%	0.006%
139	10.682	10.664	10.700	VV	1195	16347	0.09%	0.002%
140	10.742	10.700	10.762	PV	1411	22296	0.13%	0.003%
141	10.782	10.762	10.789	VV	1158	12729	0.07%	0.002%

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142	10.810	10.789	10.831	VV	2719	35180	0.20%	0.005%
143	10.876	10.831	10.914	PV	9275	145016	0.83%	0.022%
144	10.939	10.914	10.952	VV	5986	82421	0.47%	0.012%
145	10.964	10.952	10.991	VV	6426	90257	0.52%	0.014%
146	11.018	10.991	11.039	VV	1036	13193	0.08%	0.002%
147	11.071	11.039	11.093	PV	2156	37268	0.21%	0.006%
148	11.170	11.093	11.207	VV	480250	5327282	30.55%	0.798%
149	11.217	11.207	11.237	VV	3815	56092	0.32%	0.008%
150	11.259	11.237	11.284	VV	3583	69528	0.40%	0.010%
151	11.321	11.284	11.342	VV	3637	99656	0.57%	0.015%
152	11.359	11.342	11.381	VV	3078	52646	0.30%	0.008%
153	11.404	11.381	11.432	VV	1963	41534	0.24%	0.006%
154	11.448	11.432	11.466	VV	2099	23123	0.13%	0.003%
155	11.485	11.466	11.494	PV	1538	15795	0.09%	0.002%
156	11.540	11.494	11.577	VV	10546	177883	1.02%	0.027%
157	11.606	11.577	11.631	PV	3428	55519	0.32%	0.008%
158	11.637	11.631	11.647	VV	2111	15952	0.09%	0.002%
159	11.667	11.647	11.687	VV	1893	23109	0.13%	0.003%
160	11.747	11.687	11.800	PV	5165	147189	0.84%	0.022%
161	11.825	11.800	11.842	PV	2871	49209	0.28%	0.007%
162	11.888	11.842	11.906	VV	5353	132160	0.76%	0.020%
163	11.916	11.906	11.927	VV	3890	44454	0.25%	0.007%
164	11.935	11.927	11.959	VV	2869	41602	0.24%	0.006%
165	12.001	11.959	12.031	VV	4396	107508	0.62%	0.016%
166	12.101	12.031	12.129	PV	7052	193251	1.11%	0.029%
167	12.136	12.129	12.146	VV	4519	36623	0.21%	0.005%
168	12.175	12.146	12.201	VV	15285	236964	1.36%	0.036%
169	12.248	12.201	12.270	VV	6242	174159	1.00%	0.026%
170	12.288	12.270	12.299	VV	3333	38777	0.22%	0.006%
171	12.337	12.299	12.354	VV	3988	72845	0.42%	0.011%
172	12.369	12.354	12.384	VV	2474	27448	0.16%	0.004%
173	12.411	12.384	12.424	PV	3341	44954	0.26%	0.007%
174	12.447	12.424	12.465	VV	4291	69457	0.40%	0.010%
175	12.525	12.465	12.559	VV	7552	181892	1.04%	0.027%
176	12.616	12.559	12.654	VV	347081	4296472	24.64%	0.644%
177	12.691	12.654	12.702	VV	6584	149497	0.86%	0.022%
178	12.719	12.702	12.743	VV	4215	62858	0.36%	0.009%
179	12.784	12.743	12.797	PV	19314	280811	1.61%	0.042%
180	12.811	12.797	12.821	VV	14010	170410	0.98%	0.026%
181	12.840	12.821	12.864	VV	14194	250689	1.44%	0.038%
182	12.877	12.864	12.887	VV	5360	66678	0.38%	0.010%
183	12.907	12.887	12.921	VV	7215	104467	0.60%	0.016%
184	12.930	12.921	12.949	VV	3788	51676	0.30%	0.008%
185	12.958	12.949	12.967	VV	5565	35443	0.20%	0.005%
186	12.974	12.967	12.982	VV	3332	22910	0.13%	0.003%
187	13.017	12.982	13.042	PV	7367	158135	0.91%	0.024%
188	13.054	13.042	13.080	VV	4996	95455	0.55%	0.014%
189	13.101	13.080	13.112	VV	4831	65746	0.38%	0.010%
190	13.133	13.112	13.149	VV	6112	93863	0.54%	0.014%
191	13.164	13.149	13.177	VV	5229	71834	0.41%	0.011%
192	13.214	13.177	13.233	VV	6506	106272	0.61%	0.016%
193	13.275	13.233	13.299	VV	8455	254379	1.46%	0.038%
194	13.323	13.299	13.341	VV	13593	214116	1.23%	0.032%

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195	13.369	13.341	13.396	VV	20970	393556	2.26%	0.059%
196	13.411	13.396	13.429	VV	4934	67857	0.39%	0.010%
197	13.447	13.429	13.473	PV	7459	116300	0.67%	0.017%
198	13.493	13.473	13.517	VV	8496	134780	0.77%	0.020%
199	13.540	13.517	13.567	VV	10293	153970	0.88%	0.023%
200	13.598	13.567	13.630	VV	8372	151475	0.87%	0.023%
201	13.652	13.630	13.669	VV	4554	62909	0.36%	0.009%
202	13.680	13.669	13.689	VV	4376	32861	0.19%	0.005%
203	13.733	13.689	13.759	VV	11818	272449	1.56%	0.041%
204	13.834	13.759	13.877	VV	20098	583209	3.34%	0.087%
205	13.886	13.877	13.896	VV	5401	34025	0.20%	0.005%
206	13.932	13.896	13.966	VV	20129	488675	2.80%	0.073%
207	13.981	13.966	13.993	VV	9813	119716	0.69%	0.018%
208	14.009	13.993	14.037	VV	11374	183904	1.05%	0.028%
209	14.048	14.037	14.055	VV	6036	57226	0.33%	0.009%
210	14.064	14.055	14.089	VV	9199	96106	0.55%	0.014%
211	14.109	14.089	14.122	PV	7006	69295	0.40%	0.010%
212	14.141	14.122	14.161	VV	13215	203149	1.16%	0.030%
213	14.179	14.161	14.201	VV	9964	163682	0.94%	0.025%
214	14.225	14.201	14.234	VV	8874	127318	0.73%	0.019%
215	14.243	14.234	14.258	VV	6689	71925	0.41%	0.011%
216	14.281	14.258	14.292	VV	9755	135259	0.78%	0.020%
217	14.306	14.292	14.329	VV	15305	244408	1.40%	0.037%
218	14.348	14.329	14.401	VV	14974	380082	2.18%	0.057%
219	14.425	14.401	14.437	VV	9445	156181	0.90%	0.023%
220	14.464	14.437	14.487	VV	30589	459801	2.64%	0.069%
221	14.508	14.487	14.546	VV	15732	368444	2.11%	0.055%
222	14.560	14.546	14.583	VV	15290	233802	1.34%	0.035%
223	14.596	14.583	14.618	VV	15358	218599	1.25%	0.033%
224	14.632	14.618	14.646	VV	9808	96666	0.55%	0.014%
225	14.681	14.646	14.689	VV	13452	222189	1.27%	0.033%
226	14.752	14.689	14.779	VV	20882	655361	3.76%	0.098%
227	14.846	14.779	14.864	VV	28805	798714	4.58%	0.120%
228	14.878	14.864	14.909	VV	20999	456149	2.62%	0.068%
229	14.946	14.909	14.956	VV	16684	396389	2.27%	0.059%
230	14.984	14.956	15.011	VV	38539	765553	4.39%	0.115%
231	15.063	15.011	15.089	VV	38307	1058837	6.07%	0.159%
232	15.109	15.089	15.121	VV	17827	268563	1.54%	0.040%
233	15.169	15.121	15.184	VV	24023	702444	4.03%	0.105%
234	15.208	15.184	15.225	VV	26639	571194	3.28%	0.086%
235	15.241	15.225	15.261	VV	23433	427781	2.45%	0.064%
236	15.282	15.261	15.296	VV	23392	455026	2.61%	0.068%
237	15.305	15.296	15.322	VV	27712	352199	2.02%	0.053%
238	15.341	15.322	15.370	VV	33675	801705	4.60%	0.120%
239	15.381	15.370	15.406	VV	34919	636870	3.65%	0.095%
240	15.448	15.406	15.456	VV	35049	919973	5.28%	0.138%
241	15.482	15.456	15.504	VV	69600	1434305	8.23%	0.215%
242	15.512	15.504	15.533	VV	45866	638545	3.66%	0.096%
243	15.551	15.533	15.572	VV	39154	757498	4.34%	0.114%
244	15.597	15.572	15.606	VV	37982	655336	3.76%	0.098%
245	15.639	15.606	15.684	VV	63738	2122846	12.17%	0.318%
246	15.734	15.684	15.762	VV	56646	2209440	12.67%	0.331%

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247	15.773	15.762	15.784	VV	54291	661422	3.79%	0.099%
248	15.803	15.784	15.823	VV	58075	1245538	7.14%	0.187%
249	15.836	15.823	15.861	VV	58647	1172986	6.73%	0.176%
250	15.892	15.861	15.901	VV	60594	1221738	7.01%	0.183%
251	15.941	15.901	15.950	VV	69908	1753017	10.05%	0.263%
252	15.966	15.950	15.987	VV	105114	1742014	9.99%	0.261%
253	16.028	15.987	16.042	VV	83637	2280661	13.08%	0.342%
254	16.063	16.042	16.113	VV	93418	3412863	19.57%	0.512%
255	16.138	16.113	16.164	VV	94951	2538416	14.56%	0.380%
256	16.191	16.164	16.217	VV	89535	2589237	14.85%	0.388%
257	16.224	16.217	16.243	VV	86124	1223506	7.02%	0.183%
258	16.264	16.243	16.299	VV	103591	2901781	16.64%	0.435%
259	16.371	16.299	16.389	VV	108834	4963089	28.46%	0.744%
260	16.424	16.389	16.474	VV	164356	6717233	38.52%	1.007%
261	16.492	16.474	16.514	VV	117231	2561733	14.69%	0.384%
262	16.525	16.514	16.546	VV	116077	1920298	11.01%	0.288%
263	16.574	16.546	16.586	VV	126925	2783217	15.96%	0.417%
264	16.618	16.586	16.672	VV	179871	7377492	42.31%	1.106%
265	16.710	16.672	16.739	VV	173957	5714814	32.77%	0.857%
266	16.788	16.739	16.852	VV	221500	10315994	59.16%	1.546%
267	16.881	16.852	16.906	VV	209676	5480437	31.43%	0.821%
268	16.915	16.906	16.925	VV	166808	1829435	10.49%	0.274%
269	16.941	16.925	16.972	VV	176243	4555293	26.12%	0.683%
270	16.990	16.972	17.007	VV	154217	3077431	17.65%	0.461%
271	17.026	17.007	17.052	VV	190227	4332426	24.84%	0.649%
272	17.063	17.052	17.084	VV	157747	2757735	15.81%	0.413%
273	17.108	17.084	17.140	VV	167518	5155871	29.57%	0.773%
274	17.184	17.140	17.193	VV	188945	5429873	31.14%	0.814%
275	17.213	17.193	17.229	VV	190251	3688289	21.15%	0.553%
276	17.277	17.229	17.299	VV	215202	7972737	45.72%	1.195%
277	17.320	17.299	17.344	VV	253685	5528323	31.70%	0.829%
278	17.412	17.344	17.431	VV	429231	12543058	71.93%	1.880%
279	17.450	17.431	17.473	VV	257896	6021881	34.53%	0.903%
280	17.481	17.473	17.505	VV	209155	3618502	20.75%	0.542%
281	17.528	17.505	17.547	VV	193937	4522070	25.93%	0.678%
282	17.566	17.547	17.582	VV	194282	3846895	22.06%	0.577%
283	17.613	17.582	17.663	VV	233041	9801823	56.21%	1.469%
284	17.673	17.663	17.709	VV	202157	5120144	29.36%	0.767%
285	17.747	17.709	17.757	VV	277670	6768812	38.82%	1.014%
286	17.780	17.757	17.835	VV	400598	12670210	72.66%	1.899%
287	17.861	17.835	17.869	VV	222046	4279141	24.54%	0.641%
288	17.876	17.869	17.892	VV	215214	2858866	16.39%	0.428%
289	17.900	17.892	17.914	VV	211564	2622420	15.04%	0.393%
290	17.935	17.914	17.952	VV	221491	4750928	27.24%	0.712%
291	17.974	17.952	17.992	VV	209546	4725867	27.10%	0.708%
292	18.010	17.992	18.032	VV	227792	4971995	28.51%	0.745%
293	18.049	18.032	18.066	VV	224739	3998548	22.93%	0.599%
294	18.083	18.066	18.090	VV	199508	2870715	16.46%	0.430%
295	18.103	18.090	18.129	VV	216137	4790063	27.47%	0.718%
296	18.152	18.129	18.174	VV	302374	6724288	38.56%	1.008%
297	18.202	18.174	18.224	VV	343269	8055284	46.19%	1.207%
298	18.251	18.224	18.313	VV	326193	13504089	77.44%	2.024%
299	18.332	18.313	18.364	VV	241112	6801897	39.01%	1.019%

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300	18.390	18.364	18.427	VV	249984	8619948	49.43%	1.292%
301	18.457	18.427	18.470	VV	230217	5665915	32.49%	0.849%
302	18.485	18.470	18.504	VV	232348	4484754	25.72%	0.672%
303	18.549	18.504	18.584	VV	349432	13094972	75.09%	1.963%
304	18.603	18.584	18.641	VV	284691	8273849	47.45%	1.240%
305	18.673	18.641	18.681	VV	240404	5416554	31.06%	0.812%
306	18.714	18.681	18.773	VV	252439	12974567	74.40%	1.945%
307	18.783	18.773	18.811	VV	236292	5167230	29.63%	0.774%
308	18.826	18.811	18.851	VV	236456	5501702	31.55%	0.825%
309	18.857	18.851	18.882	VV	236198	4185643	24.00%	0.627%
310	18.938	18.882	18.961	VV	327314	12860278	73.75%	1.927%
311	18.969	18.961	18.992	VV	247986	4389916	25.17%	0.658%
312	19.012	18.992	19.042	VV	265800	7416051	42.53%	1.111%
313	19.051	19.042	19.064	VV	244986	3158167	18.11%	0.473%
314	19.084	19.064	19.094	VV	257154	4184756	24.00%	0.627%
315	19.110	19.094	19.129	VV	264098	5127965	29.41%	0.769%
316	19.156	19.129	19.174	VV	261709	6660947	38.20%	0.998%
317	19.187	19.174	19.201	VV	256795	3801429	21.80%	0.570%
318	19.223	19.201	19.261	VV	281014	9059426	51.95%	1.358%
319	19.312	19.261	19.369	VV	357419	17437876	100.00%	2.614%
320	19.374	19.369	19.382	VV	248592	1922998	11.03%	0.288%
321	19.398	19.382	19.411	VV	248837	4088442	23.45%	0.613%
322	19.429	19.411	19.464	VV	296115	8251862	47.32%	1.237%
323	19.480	19.464	19.501	VV	259990	5375836	30.83%	0.806%
324	19.533	19.501	19.561	VV	324621	9788309	56.13%	1.467%
325	19.568	19.561	19.594	VV	266259	4997866	28.66%	0.749%
326	19.605	19.594	19.613	VV	257280	2742202	15.73%	0.411%
327	19.623	19.613	19.644	VV	262845	4510994	25.87%	0.676%
328	19.697	19.644	19.741	VV	320618	16050552	92.04%	2.406%
329	19.761	19.741	19.786	VV	281344	7228674	41.45%	1.083%
330	19.800	19.786	19.812	VV	271382	4091913	23.47%	0.613%
331	19.830	19.812	19.881	VV	297824	10926183	62.66%	1.638%
332	19.907	19.881	19.930	VV	264084	7247748	41.56%	1.086%
333	19.951	19.930	19.969	VV	264572	5836694	33.47%	0.875%
334	19.990	19.969	20.007	VV	264735	5699173	32.68%	0.854%
335	20.032	20.007	20.052	VV	340834	7606625	43.62%	1.140%
336	20.074	20.052	20.086	VV	261543	4935801	28.31%	0.740%
337	20.142	20.086	20.187	VV	263837	15368085	88.13%	2.303%
338	20.198	20.187	20.211	VV	260764	3485600	19.99%	0.522%
339	20.240	20.211	20.266	VV	280441	8597814	49.31%	1.289%
340	20.279	20.266	20.292	VV	263197	3994665	22.91%	0.599%
341	20.311	20.292	20.330	VV	271296	5697464	32.67%	0.854%
342	20.350	20.330	20.362	VV	266420	4739629	27.18%	0.710%
343	20.378	20.362	20.402	VV	282094	6073015	34.83%	0.910%
344	20.412	20.402	20.432	VV	245188	4026445	23.09%	0.603%
345	20.465	20.432	20.487	VV	241384	7138767	40.94%	1.070%
346	20.498	20.487	20.514	VV	212426	3220853	18.47%	0.483%
347	20.526	20.514	20.569	VV	212297	6317521	36.23%	0.947%
348	20.582	20.569	20.614	VV	196078	4767138	27.34%	0.714%
349	20.627	20.614	20.672	VV	188080	5920253	33.95%	0.887%
350	20.680	20.672	20.702	VV	166726	2798483	16.05%	0.419%
351	20.744	20.702	20.775	VV	176094	6821977	39.12%	1.022%

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352	20.792	20.775	20.816	VV	141702	3192156	18.31%	0.478%
353	20.831	20.816	20.879	VV	140333	4719962	27.07%	0.707%
354	20.887	20.879	20.903	VV	118897	1627319	9.33%	0.244%
355	20.918	20.903	20.931	VV	118296	1823899	10.46%	0.273%
356	20.946	20.931	20.971	VV	114145	2404171	13.79%	0.360%
357	20.991	20.971	21.002	VV	93870	1646797	9.44%	0.247%
358	21.011	21.002	21.099	VV	91372	4504557	25.83%	0.675%
359	21.106	21.099	21.125	VV	87611	1088193	6.24%	0.163%
360	21.146	21.125	21.175	VV	91997	2197748	12.60%	0.329%
361	21.187	21.175	21.208	VV	74289	1069588	6.13%	0.160%
362	21.241	21.208	21.279	VV	61729	1760268	10.09%	0.264%
363	21.294	21.279	21.313	VV	42070	634756	3.64%	0.095%
364	21.323	21.313	21.367	VV	41204	844239	4.84%	0.127%
					Sum of corrected areas:		667214414	

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