

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040119AL\
 Data File : FC040246.D
 Signal(s) : FID1A.CH
 Acq On : 01 Apr 2019 21:21
 Sample : K2180-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	2.853	2.843	2.873	VV	145	1257	0.03%	0.001%
2	2.894	2.873	2.907	PV	103	1353	0.03%	0.001%
3	2.960	2.942	2.983	VV	129	2157	0.05%	0.001%
4	3.013	3.003	3.034	VV	102	1127	0.03%	0.001%
5	3.047	3.034	3.102	VV	213	2673	0.06%	0.002%
6	3.135	3.102	3.183	PV	238	7858	0.19%	0.005%
7	3.199	3.183	3.239	VV	312	5750	0.14%	0.004%
8	3.252	3.239	3.299	VV	131	2879	0.07%	0.002%
9	3.331	3.299	3.372	PV	137	3026	0.07%	0.002%
10	3.386	3.372	3.398	VV	169	1618	0.04%	0.001%
11	3.417	3.398	3.426	VV	147	1998	0.05%	0.001%
12	3.456	3.426	3.535	VV	3885	43277	1.05%	0.027%
13	3.539	3.535	3.547	VV	209	1143	0.03%	0.001%
14	3.555	3.547	3.627	VV	238	6979	0.17%	0.004%
15	3.661	3.627	3.739	VV	478	15137	0.37%	0.010%
16	3.754	3.739	3.789	VV	233	3245	0.08%	0.002%
17	3.877	3.789	3.902	VV	270	9141	0.22%	0.006%
18	3.918	3.902	3.944	VV	285	4165	0.10%	0.003%
19	3.953	3.944	3.960	PV	179	1197	0.03%	0.001%
20	3.966	3.960	3.981	VV	162	1457	0.04%	0.001%
21	3.987	3.981	4.002	VV	117	1063	0.03%	0.001%
22	4.019	4.002	4.066	VV	730	9738	0.24%	0.006%
23	4.101	4.066	4.119	VV	329	5538	0.13%	0.003%
24	4.128	4.119	4.144	VV	183	2100	0.05%	0.001%
25	4.166	4.144	4.184	VV	133	2160	0.05%	0.001%
26	4.210	4.202	4.229	VV	242	2286	0.06%	0.001%
27	4.251	4.229	4.268	VV	246	3196	0.08%	0.002%
28	4.290	4.268	4.317	VV	185	3877	0.09%	0.002%
29	4.324	4.317	4.347	VV	179	2251	0.05%	0.001%
30	4.366	4.347	4.382	VV	196	2208	0.05%	0.001%
31	4.407	4.382	4.428	VV	277	3958	0.10%	0.002%
32	4.434	4.428	4.449	VV	137	1103	0.03%	0.001%
33	4.463	4.449	4.487	VV	188	2513	0.06%	0.002%
34	4.499	4.487	4.547	VV	252	4600	0.11%	0.003%
35	4.561	4.547	4.580	VV	254	2779	0.07%	0.002%
36	4.606	4.580	4.631	VV	227	4424	0.11%	0.003%

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37	4.648	4.631	4.678	VV	145	2248	0.05%	0.001%
38	4.719	4.678	4.750	PV	543	8399	0.20%	0.005%
39	4.791	4.750	4.842	VV	194	4675	0.11%	0.003%
40	4.899	4.871	4.931	VV	343	5262	0.13%	0.003%
41	4.940	4.931	4.961	VV	354	3314	0.08%	0.002%
42	5.010	4.961	5.029	VV	245	4268	0.10%	0.003%
43	5.090	5.051	5.134	PV	344	6431	0.16%	0.004%
44	5.186	5.134	5.223	VV	275	8502	0.21%	0.005%
45	5.240	5.223	5.269	VV	278	3913	0.09%	0.002%
46	5.296	5.269	5.314	VV	187	3304	0.08%	0.002%
47	5.322	5.314	5.341	VV	248	2343	0.06%	0.001%
48	5.358	5.341	5.374	VV	177	2251	0.05%	0.001%
49	5.394	5.374	5.415	VV	177	3566	0.09%	0.002%
50	5.454	5.415	5.482	VV	6697	64807	1.57%	0.041%
51	5.500	5.482	5.518	VV	291	3705	0.09%	0.002%
52	5.590	5.518	5.612	VV	730	14709	0.36%	0.009%
53	5.622	5.612	5.634	VV	206	2613	0.06%	0.002%
54	5.640	5.634	5.660	VV	259	2604	0.06%	0.002%
55	5.718	5.660	5.749	VV	603	13829	0.34%	0.009%
56	5.764	5.749	5.778	VV	230	2330	0.06%	0.001%
57	5.805	5.778	5.826	VV	295	4468	0.11%	0.003%
58	5.835	5.826	5.852	VV	136	2246	0.05%	0.001%
59	5.875	5.852	5.923	VV	402	10644	0.26%	0.007%
60	5.945	5.923	5.956	VV	157	2056	0.05%	0.001%
61	5.960	5.956	5.975	VV	210	1606	0.04%	0.001%
62	6.022	5.975	6.057	VV	359	10222	0.25%	0.006%
63	6.090	6.057	6.121	VV	254	5457	0.13%	0.003%
64	6.167	6.121	6.189	PV	256	5110	0.12%	0.003%
65	6.199	6.189	6.236	VV	285	4458	0.11%	0.003%
66	6.257	6.236	6.265	VV	143	1684	0.04%	0.001%
67	6.280	6.265	6.327	VV	234	3839	0.09%	0.002%
68	6.349	6.327	6.362	VV	174	2320	0.06%	0.001%
69	6.408	6.362	6.424	VV	251	5893	0.14%	0.004%
70	6.433	6.424	6.464	VV	214	3751	0.09%	0.002%
71	6.504	6.464	6.523	VV	4187	41571	1.01%	0.026%
72	6.531	6.523	6.554	VV	370	4726	0.11%	0.003%
73	6.573	6.554	6.617	VV	395	7900	0.19%	0.005%
74	6.639	6.617	6.708	VV	3586	38706	0.94%	0.024%
75	6.755	6.708	6.774	VV	275	5496	0.13%	0.003%
76	6.795	6.774	6.841	VV	764	11065	0.27%	0.007%
77	6.872	6.841	6.886	VV	234	3889	0.09%	0.002%
78	6.891	6.886	6.921	VV	152	2653	0.06%	0.002%
79	6.937	6.921	6.956	VV	331	2939	0.07%	0.002%
80	6.980	6.956	7.012	VV	162	4265	0.10%	0.003%
81	7.019	7.012	7.046	VV	99	1271	0.03%	0.001%
82	7.224	7.159	7.266	VV	1701	45861	1.11%	0.029%
83	7.277	7.266	7.298	VV	280	4637	0.11%	0.003%
84	7.324	7.298	7.341	VV	211	3974	0.10%	0.003%
85	7.382	7.341	7.434	VV	1375	23036	0.56%	0.015%
86	7.489	7.434	7.532	VV	1370	28592	0.69%	0.018%
87	7.556	7.532	7.573	VV	495	6693	0.16%	0.004%
88	7.598	7.573	7.613	VV	2763	30725	0.75%	0.019%
89	7.626	7.613	7.644	VV	1761	19190	0.47%	0.012%

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90	7.664	7.644	7.699	VV	1436	21294	0.52%	0.013%
91	7.726	7.699	7.746	VV	9975	97630	2.37%	0.062%
92	7.783	7.746	7.821	VV	3861	58485	1.42%	0.037%
93	7.837	7.821	7.857	VV	473	6282	0.15%	0.004%
94	7.872	7.857	7.904	VV	739	8678	0.21%	0.005%
95	7.917	7.904	7.934	VV	178	1927	0.05%	0.001%
96	8.025	8.010	8.049	VV	1184	12703	0.31%	0.008%
97	8.078	8.049	8.102	VV	25550	243292	5.90%	0.154%
98	8.120	8.102	8.165	VV	1155	21677	0.53%	0.014%
99	8.199	8.165	8.247	VV	1082	25686	0.62%	0.016%
100	8.288	8.247	8.297	VV	647	9107	0.22%	0.006%
101	8.318	8.297	8.332	VV	2403	29049	0.70%	0.018%
102	8.348	8.332	8.372	VV	8280	82791	2.01%	0.052%
103	8.388	8.372	8.414	VV	511	9399	0.23%	0.006%
104	8.440	8.414	8.453	VV	558	8282	0.20%	0.005%
105	8.485	8.453	8.507	VV	2501	30926	0.75%	0.020%
106	8.524	8.507	8.564	VV	1208	15883	0.39%	0.010%
107	8.582	8.564	8.604	VV	206	2508	0.06%	0.002%
108	8.642	8.604	8.656	PV	1371	18998	0.46%	0.012%
109	8.671	8.656	8.700	VV	2004	25994	0.63%	0.016%
110	8.726	8.700	8.744	VV	440	6975	0.17%	0.004%
111	8.776	8.744	8.797	VV	1187	16752	0.41%	0.011%
112	8.817	8.797	8.834	VV	539	7112	0.17%	0.004%
113	8.860	8.834	8.916	VV	19026	203374	4.93%	0.128%
114	8.941	8.916	8.965	VV	1705	27736	0.67%	0.018%
115	8.981	8.965	8.992	VV	1619	17547	0.43%	0.011%
116	9.011	8.992	9.052	VV	4129	68013	1.65%	0.043%
117	9.072	9.052	9.109	VV	2746	39251	0.95%	0.025%
118	9.123	9.109	9.155	VV	600	11244	0.27%	0.007%
119	9.181	9.155	9.209	VV	3292	45628	1.11%	0.029%
120	9.219	9.209	9.244	VV	798	14311	0.35%	0.009%
121	9.279	9.244	9.322	VV	4089	88701	2.15%	0.056%
122	9.343	9.322	9.357	VV	874	11403	0.28%	0.007%
123	9.374	9.357	9.405	VV	772	12212	0.30%	0.008%
124	9.443	9.405	9.472	VV	626	12829	0.31%	0.008%
125	9.484	9.472	9.517	VV	195	2921	0.07%	0.002%
126	9.544	9.517	9.562	PV	313	4533	0.11%	0.003%
127	9.602	9.562	9.627	VV	740	12434	0.30%	0.008%
128	9.654	9.627	9.672	VV	1530	21782	0.53%	0.014%
129	9.739	9.672	9.762	VV	3953	78114	1.89%	0.049%
130	9.781	9.762	9.820	VV	2286	32009	0.78%	0.020%
131	9.858	9.820	9.891	VV	2365	45952	1.11%	0.029%
132	9.908	9.891	9.944	VV	3824	56661	1.37%	0.036%
133	9.954	9.944	9.968	VV	994	10885	0.26%	0.007%
134	10.000	9.968	10.016	VV	3473	52758	1.28%	0.033%
135	10.026	10.016	10.038	VV	2148	22932	0.56%	0.014%
136	10.064	10.038	10.119	VV	7626	140321	3.40%	0.089%
137	10.158	10.119	10.176	VV	1626	30000	0.73%	0.019%
138	10.188	10.176	10.210	VV	888	13328	0.32%	0.008%
139	10.262	10.210	10.305	VV	137389	1456118	35.31%	0.920%
140	10.335	10.305	10.402	VV	36555	448020	10.86%	0.283%
141	10.414	10.402	10.439	VV	815	14287	0.35%	0.009%

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142	10.461	10.439	10.484	VV	763	16877	0.41%	0.011%
143	10.504	10.484	10.524	VV	3362	38958	0.94%	0.025%
144	10.544	10.524	10.590	VV	16256	179001	4.34%	0.113%
145	10.663	10.590	10.684	PV	1611	52441	1.27%	0.033%
146	10.703	10.684	10.732	VV	3793	54803	1.33%	0.035%
147	10.792	10.732	10.829	VV	3888	106225	2.58%	0.067%
148	10.858	10.829	10.879	VV	1911	25302	0.61%	0.016%
149	10.911	10.879	10.932	VV	2568	35815	0.87%	0.023%
150	10.950	10.932	10.984	VV	1216	20994	0.51%	0.013%
151	11.029	10.984	11.052	VV	386758	4123528	100.00%	2.604%
152	11.062	11.052	11.077	VV	14683	149439	3.62%	0.094%
153	11.093	11.077	11.131	VV	19747	218264	5.29%	0.138%
154	11.179	11.131	11.197	VV	17918	292850	7.10%	0.185%
155	11.211	11.197	11.225	VV	9270	104323	2.53%	0.066%
156	11.242	11.225	11.266	VV	12846	149394	3.62%	0.094%
157	11.280	11.266	11.294	VV	1181	11147	0.27%	0.007%
158	11.315	11.294	11.338	VV	2382	30118	0.73%	0.019%
159	11.373	11.338	11.392	VV	4551	67955	1.65%	0.043%
160	11.414	11.392	11.437	VV	9813	110728	2.69%	0.070%
161	11.455	11.437	11.500	VV	1253	27722	0.67%	0.018%
162	11.531	11.500	11.551	VV	8992	101439	2.46%	0.064%
163	11.563	11.551	11.577	VV	1495	16378	0.40%	0.010%
164	11.593	11.577	11.609	VV	1397	18489	0.45%	0.012%
165	11.621	11.609	11.636	VV	632	8239	0.20%	0.005%
166	11.644	11.636	11.656	VV	567	5359	0.13%	0.003%
167	11.679	11.656	11.696	VV	1885	24876	0.60%	0.016%
168	11.709	11.696	11.724	VV	956	10601	0.26%	0.007%
169	11.784	11.724	11.795	VV	2594	52918	1.28%	0.033%
170	11.804	11.795	11.831	VV	2158	30757	0.75%	0.019%
171	11.851	11.831	11.888	VV	4247	73256	1.78%	0.046%
172	11.910	11.888	11.941	PV	4302	70194	1.70%	0.044%
173	11.962	11.941	11.980	VV	9602	120645	2.93%	0.076%
174	12.011	11.980	12.044	VV	7531	177023	4.29%	0.112%
175	12.079	12.044	12.117	VV	175009	1874520	45.46%	1.184%
176	12.137	12.117	12.157	VV	2323	26162	0.63%	0.017%
177	12.237	12.157	12.251	PV	3562	95887	2.33%	0.061%
178	12.268	12.251	12.348	VV	7300	178021	4.32%	0.112%
179	12.378	12.348	12.407	VV	138894	1496056	36.28%	0.945%
180	12.459	12.407	12.496	VV	284437	3679765	89.24%	2.324%
181	12.513	12.496	12.531	VV	1919	29076	0.71%	0.018%
182	12.571	12.531	12.601	VV	9391	187631	4.55%	0.119%
183	12.640	12.601	12.663	VV	9181	170104	4.13%	0.107%
184	12.674	12.663	12.685	VV	1718	20438	0.50%	0.013%
185	12.713	12.685	12.756	VV	6041	120584	2.92%	0.076%
186	12.772	12.756	12.790	VV	5017	62673	1.52%	0.040%
187	12.803	12.790	12.810	VV	1996	22529	0.55%	0.014%
188	12.834	12.810	12.862	VV	9866	159127	3.86%	0.100%
189	12.880	12.862	12.907	VV	1646	32389	0.79%	0.020%
190	12.963	12.907	13.001	VV	29032	463672	11.24%	0.293%
191	13.031	13.001	13.045	VV	2990	53351	1.29%	0.034%
192	13.071	13.045	13.093	VV	22032	298791	7.25%	0.189%
193	13.111	13.093	13.131	VV	13269	161729	3.92%	0.102%
194	13.154	13.131	13.179	VV	7865	133114	3.23%	0.084%

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195	13.207	13.179	13.226	VV	10354	191188	4.64%	0.121%
196	13.241	13.226	13.262	VV	12362	173627	4.21%	0.110%
197	13.282	13.262	13.317	VV	10438	160178	3.88%	0.101%
198	13.354	13.317	13.372	VV	3588	76649	1.86%	0.048%
199	13.391	13.372	13.401	VV	2384	34204	0.83%	0.022%
200	13.445	13.401	13.466	VV	3562	107395	2.60%	0.068%
201	13.486	13.466	13.527	VV	3325	81774	1.98%	0.052%
202	13.544	13.527	13.557	VV	2179	32787	0.80%	0.021%
203	13.571	13.557	13.591	VV	1983	33256	0.81%	0.021%
204	13.603	13.591	13.614	VV	1743	22676	0.55%	0.014%
205	13.654	13.614	13.677	VV	6879	184411	4.47%	0.116%
206	13.695	13.677	13.729	VV	12376	202117	4.90%	0.128%
207	13.771	13.729	13.839	VV	11942	346068	8.39%	0.219%
208	13.878	13.839	13.916	VV	14311	339466	8.23%	0.214%
209	13.941	13.916	13.961	VV	23792	332696	8.07%	0.210%
210	13.995	13.961	14.027	VV	14128	337043	8.17%	0.213%
211	14.064	14.027	14.082	VV	5017	121496	2.95%	0.077%
212	14.122	14.082	14.159	VV	8312	232670	5.64%	0.147%
213	14.168	14.159	14.178	VV	3293	35470	0.86%	0.022%
214	14.202	14.178	14.222	VV	9468	155419	3.77%	0.098%
215	14.251	14.222	14.272	VV	91330	1148344	27.85%	0.725%
216	14.294	14.272	14.329	VV	85103	1136308	27.56%	0.718%
217	14.341	14.329	14.370	VV	5835	119892	2.91%	0.076%
218	14.413	14.370	14.467	VV	24149	570781	13.84%	0.360%
219	14.488	14.467	14.524	VV	13105	260064	6.31%	0.164%
220	14.548	14.524	14.575	VV	14489	278548	6.76%	0.176%
221	14.591	14.575	14.659	VV	10760	355799	8.63%	0.225%
222	14.700	14.659	14.782	VV	17294	768426	18.64%	0.485%
223	14.792	14.782	14.806	VV	7039	96405	2.34%	0.061%
224	14.830	14.806	14.860	VV	15563	331998	8.05%	0.210%
225	14.883	14.860	14.897	VV	11177	211734	5.13%	0.134%
226	14.923	14.897	14.944	VV	25542	435493	10.56%	0.275%
227	14.961	14.944	14.985	VV	15072	259230	6.29%	0.164%
228	15.006	14.985	15.025	VV	11443	221974	5.38%	0.140%
229	15.084	15.025	15.126	VV	19894	726538	17.62%	0.459%
230	15.160	15.126	15.190	VV	11825	344326	8.35%	0.217%
231	15.206	15.190	15.227	VV	7805	163906	3.97%	0.104%
232	15.248	15.227	15.259	VV	10592	175635	4.26%	0.111%
233	15.274	15.259	15.300	VV	12381	241259	5.85%	0.152%
234	15.331	15.300	15.377	VV	18502	521404	12.64%	0.329%
235	15.399	15.377	15.410	VV	7589	145693	3.53%	0.092%
236	15.430	15.410	15.442	VV	8095	154030	3.74%	0.097%
237	15.447	15.442	15.467	VV	8321	115073	2.79%	0.073%
238	15.531	15.467	15.549	VV	12864	467383	11.33%	0.295%
239	15.559	15.549	15.573	VV	10127	141528	3.43%	0.089%
240	15.592	15.573	15.609	VV	13328	239156	5.80%	0.151%
241	15.631	15.609	15.661	VV	12190	340347	8.25%	0.215%
242	15.731	15.661	15.761	VV	17411	780722	18.93%	0.493%
243	15.811	15.761	15.876	VV	106534	2468921	59.87%	1.559%
244	15.893	15.876	15.914	VV	12552	272477	6.61%	0.172%
245	15.940	15.914	15.962	VV	31431	573326	13.90%	0.362%
246	15.976	15.962	16.017	VV	15890	472148	11.45%	0.298%

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247	16.033	16.017	16.047	VV	14224	242169	5.87%	0.153%
248	16.061	16.047	16.074	VV	14925	233504	5.66%	0.147%
249	16.132	16.074	16.158	VV	64153	1458241	35.36%	0.921%
250	16.189	16.158	16.232	VV	84929	1495584	36.27%	0.945%
251	16.286	16.232	16.313	VV	41740	1125960	27.31%	0.711%
252	16.336	16.313	16.371	VV	21109	649971	15.76%	0.411%
253	16.430	16.371	16.467	VV	21722	1062823	25.77%	0.671%
254	16.493	16.467	16.511	VV	18481	466969	11.32%	0.295%
255	16.553	16.511	16.587	VV	28233	1055444	25.60%	0.667%
256	16.594	16.587	16.629	VV	21980	502225	12.18%	0.317%
257	16.688	16.629	16.699	VV	25091	885648	21.48%	0.559%
258	16.726	16.699	16.754	VV	35519	932360	22.61%	0.589%
259	16.774	16.754	16.791	VV	24172	487010	11.81%	0.308%
260	16.805	16.791	16.824	VV	22346	431740	10.47%	0.273%
261	16.848	16.824	16.876	VV	28050	755485	18.32%	0.477%
262	16.887	16.876	16.907	VV	23261	427420	10.37%	0.270%
263	16.914	16.907	16.931	VV	22586	304427	7.38%	0.192%
264	16.966	16.931	16.989	VV	23800	783562	19.00%	0.495%
265	17.028	16.989	17.051	VV	22605	816023	19.79%	0.515%
266	17.168	17.051	17.207	VV	42081	2579975	62.57%	1.629%
267	17.285	17.207	17.301	VV	29982	1530486	37.12%	0.967%
268	17.326	17.301	17.383	VV	39246	1627937	39.48%	1.028%
269	17.405	17.383	17.432	VV	29467	852957	20.69%	0.539%
270	17.467	17.432	17.485	VV	40628	1061958	25.75%	0.671%
271	17.494	17.485	17.511	VV	33297	489167	11.86%	0.309%
272	17.558	17.511	17.577	VV	79068	1936239	46.96%	1.223%
273	17.593	17.577	17.624	VV	52309	1216892	29.51%	0.769%
274	17.640	17.624	17.661	VV	36089	758291	18.39%	0.479%
275	17.692	17.661	17.709	VV	54000	1249914	30.31%	0.789%
276	17.723	17.709	17.779	VV	48244	1631545	39.57%	1.030%
277	17.814	17.779	17.839	VV	75628	1701609	41.27%	1.075%
278	17.860	17.839	17.879	VV	37439	872565	21.16%	0.551%
279	17.895	17.879	17.911	VV	40863	746966	18.11%	0.472%
280	17.943	17.911	17.976	VV	50109	1607106	38.97%	1.015%
281	17.999	17.976	18.057	VV	48233	1962211	47.59%	1.239%
282	18.068	18.057	18.082	VV	37385	556166	13.49%	0.351%
283	18.120	18.082	18.146	VV	48105	1579322	38.30%	0.997%
284	18.170	18.146	18.190	VV	45375	1124327	27.27%	0.710%
285	18.208	18.190	18.223	VV	41787	833284	20.21%	0.526%
286	18.248	18.223	18.272	VV	45823	1258165	30.51%	0.795%
287	18.292	18.272	18.304	VV	44017	839759	20.37%	0.530%
288	18.328	18.304	18.344	VV	45494	1061048	25.73%	0.670%
289	18.396	18.344	18.436	VV	57940	2755972	66.84%	1.741%
290	18.449	18.436	18.477	VV	48298	1153465	27.97%	0.728%
291	18.520	18.477	18.561	VV	47568	2245536	54.46%	1.418%
292	18.572	18.561	18.584	VV	42494	588736	14.28%	0.372%
293	18.609	18.584	18.654	VV	44015	1767535	42.86%	1.116%
294	18.662	18.654	18.676	VV	42313	539376	13.08%	0.341%
295	18.684	18.676	18.693	VV	41987	438748	10.64%	0.277%
296	18.723	18.693	18.747	VV	42750	1334456	32.36%	0.843%
297	18.752	18.747	18.760	VV	40474	306441	7.43%	0.194%
298	18.819	18.760	18.844	VV	48563	2165111	52.51%	1.367%
299	18.864	18.844	18.923	VV	44941	1982063	48.07%	1.252%

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300	18.951	18.923	18.994	VV	43584	1769843	42.92%	1.118%
301	19.033	18.994	19.067	VV	54521	1990538	48.27%	1.257%
302	19.117	19.067	19.156	VV	51711	2376955	57.64%	1.501%
303	19.180	19.156	19.224	VV	43888	1718818	41.68%	1.086%
304	19.292	19.224	19.333	VV	46126	2752114	66.74%	1.738%
305	19.362	19.333	19.389	VV	41038	1356693	32.90%	0.857%
306	19.400	19.389	19.436	VV	40399	1075057	26.07%	0.679%
307	19.532	19.436	19.571	VV	52145	3388135	82.17%	2.140%
308	19.628	19.571	19.709	VV	42382	3267057	79.23%	2.063%
309	19.732	19.709	19.797	VV	39391	1973617	47.86%	1.246%
310	19.804	19.797	19.814	VV	35653	344710	8.36%	0.218%
311	19.850	19.814	19.892	VV	39619	1732560	42.02%	1.094%
312	19.936	19.892	19.982	VV	37652	1943003	47.12%	1.227%
313	20.008	19.982	20.031	VV	34880	995646	24.15%	0.629%
314	20.036	20.031	20.049	VV	34794	378939	9.19%	0.239%
315	20.058	20.049	20.071	VV	34635	446344	10.82%	0.282%
316	20.103	20.071	20.132	VV	35852	1283657	31.13%	0.811%
317	20.169	20.132	20.214	VV	34867	1633752	39.62%	1.032%
318	20.233	20.214	20.254	VV	32593	772883	18.74%	0.488%
319	20.263	20.254	20.316	VV	32674	1185933	28.76%	0.749%
320	20.319	20.316	20.382	VV	32374	1252613	30.38%	0.791%
321	20.417	20.382	20.457	VV	31481	1381615	33.51%	0.873%
322	20.492	20.457	20.557	VV	34189	1917028	46.49%	1.211%
323	20.570	20.557	20.591	VV	29826	604408	14.66%	0.382%
324	20.596	20.591	20.611	VV	30413	351215	8.52%	0.222%
325	20.643	20.611	20.759	VV	30258	2616377	63.45%	1.652%
326	20.776	20.759	20.816	VV	28619	964161	23.38%	0.609%
327	20.825	20.816	20.836	VV	28148	328456	7.97%	0.207%
328	20.850	20.836	20.867	VV	28155	523820	12.70%	0.331%
329	20.885	20.867	20.961	VV	28725	1569478	38.06%	0.991%
330	20.967	20.961	20.992	VV	27490	510306	12.38%	0.322%
331	20.997	20.992	21.013	VV	27053	331786	8.05%	0.210%
332	21.024	21.013	21.037	VV	26563	365329	8.86%	0.231%
333	21.059	21.037	21.122	VV	26872	1342667	32.56%	0.848%
334	21.228	21.122	21.242	VV	29044	1929506	46.79%	1.219%
335	21.250	21.242	21.302	VV	28294	959991	23.28%	0.606%
336	21.316	21.302	21.336	VV	25005	494438	11.99%	0.312%
337	21.349	21.336	21.372	VV	24772	536847	13.02%	0.339%
338	21.397	21.372	21.435	VV	24922	918105	22.27%	0.580%
339	21.453	21.435	21.472	VV	24292	527594	12.79%	0.333%
340	21.479	21.472	21.507	VV	24249	491487	11.92%	0.310%
341	21.545	21.507	21.574	VV	24339	960544	23.29%	0.607%
342	21.585	21.574	21.596	VV	23946	308412	7.48%	0.195%
343	21.612	21.596	21.644	VV	24469	682522	16.55%	0.431%
344	21.656	21.644	21.684	VV	23557	551573	13.38%	0.348%
345	21.691	21.684	21.711	VV	23417	367760	8.92%	0.232%
346	21.730	21.711	21.742	VV	23538	438258	10.63%	0.277%
347	21.748	21.742	21.786	VV	23376	591131	14.34%	0.373%
348	21.865	21.786	21.913	VV	25310	1806593	43.81%	1.141%
349	21.921	21.913	21.929	VV	23187	226315	5.49%	0.143%
350	21.940	21.929	21.957	VV	22960	385585	9.35%	0.244%
351	21.974	21.957	22.019	VV	22520	809240	19.62%	0.511%

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352	22.023	22.019	22.037	VV	21769	232866	5.65%	0.147%	
353	22.061	22.037	22.072	VV	21343	443650	10.76%	0.280%	
354	22.094	22.072	22.102	VV	22342	387429	9.40%	0.245%	
355	22.124	22.102	22.193	VV	23462	1182071	28.67%	0.747%	
356	22.203	22.193	22.211	VV	20497	213853	5.19%	0.135%	
					Sum of corrected areas:	158336284			

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