

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040319AL\
 Data File : FC040305.D
 Signal(s) : FID1A.CH
 Acq On : 03 Apr 2019 20:50
 Sample : K2199-03
 Misc :
 ALS Vial : 12 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	2.855	2.816	2.874	BV	209	2565	0.06%	0.001%
2	2.887	2.874	2.906	PV	189	1833	0.05%	0.001%
3	2.909	2.906	2.942	PV	131	1592	0.04%	0.001%
4	2.958	2.942	2.981	VV	190	3196	0.08%	0.002%
5	2.988	2.981	3.081	VV	169	8184	0.20%	0.004%
6	3.118	3.081	3.191	PV	341	9188	0.23%	0.005%
7	3.208	3.191	3.240	VV	374	4925	0.12%	0.003%
8	3.247	3.240	3.294	VV	154	3564	0.09%	0.002%
9	3.309	3.294	3.371	PV	199	6250	0.15%	0.003%
10	3.386	3.371	3.398	VV	300	3239	0.08%	0.002%
11	3.413	3.398	3.443	VV	346	4217	0.10%	0.002%
12	3.458	3.443	3.487	VV	401	4588	0.11%	0.002%
13	3.507	3.487	3.568	VV	353	6443	0.16%	0.003%
14	3.579	3.568	3.616	VV	175	3722	0.09%	0.002%
15	3.640	3.616	3.648	PV	595	6542	0.16%	0.003%
16	3.659	3.648	3.759	VV	737	20101	0.49%	0.010%
17	3.810	3.776	3.834	VV	236	4685	0.12%	0.002%
18	3.847	3.834	3.862	VV	185	1937	0.05%	0.001%
19	3.880	3.862	3.902	VV	285	4440	0.11%	0.002%
20	3.931	3.902	3.944	VV	369	5546	0.14%	0.003%
21	3.956	3.944	4.002	VV	298	5023	0.12%	0.003%
22	4.037	4.002	4.066	PV	608	9901	0.24%	0.005%
23	4.102	4.066	4.153	VV	1580	28519	0.70%	0.015%
24	4.165	4.153	4.200	VV	317	6462	0.16%	0.003%
25	4.213	4.200	4.239	VV	360	5628	0.14%	0.003%
26	4.257	4.239	4.274	VV	271	4672	0.11%	0.002%
27	4.293	4.274	4.316	VV	411	6807	0.17%	0.003%
28	4.329	4.316	4.342	VV	436	4610	0.11%	0.002%
29	4.357	4.342	4.381	VV	380	5417	0.13%	0.003%
30	4.400	4.381	4.424	VV	395	5554	0.14%	0.003%
31	4.436	4.424	4.460	VV	134	1750	0.04%	0.001%
32	4.475	4.460	4.488	VV	190	1569	0.04%	0.001%
33	4.507	4.488	4.526	VV	307	4300	0.11%	0.002%
34	4.529	4.526	4.552	VV	258	2941	0.07%	0.002%
35	4.569	4.552	4.580	VV	420	4247	0.10%	0.002%
36	4.594	4.580	4.634	VV	353	7809	0.19%	0.004%

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37	4.644	4.634	4.664	VV	323	2982	0.07%	0.002%
38	4.721	4.664	4.764	VV	577	19194	0.47%	0.010%
39	4.784	4.764	4.848	VV	387	11360	0.28%	0.006%
40	4.860	4.848	4.882	VV	191	2829	0.07%	0.001%
41	4.904	4.882	4.929	PV	561	9208	0.23%	0.005%
42	4.941	4.929	4.963	VV	813	10149	0.25%	0.005%
43	4.975	4.963	5.033	VV	338	7555	0.19%	0.004%
44	5.048	5.033	5.066	VV	213	2661	0.07%	0.001%
45	5.096	5.066	5.132	VV	756	14460	0.36%	0.007%
46	5.190	5.132	5.199	VV	1010	22729	0.56%	0.012%
47	5.207	5.199	5.226	VV	1006	12713	0.31%	0.006%
48	5.240	5.226	5.264	VV	774	11243	0.28%	0.006%
49	5.282	5.264	5.312	VV	429	8833	0.22%	0.005%
50	5.319	5.312	5.337	VV	408	3926	0.10%	0.002%
51	5.355	5.337	5.377	VV	286	4156	0.10%	0.002%
52	5.405	5.377	5.424	VV	360	7083	0.17%	0.004%
53	5.455	5.424	5.482	VV	45264	417114	10.26%	0.213%
54	5.502	5.482	5.526	VV	1150	13129	0.32%	0.007%
55	5.541	5.526	5.569	VV	348	6030	0.15%	0.003%
56	5.589	5.569	5.613	VV	644	10257	0.25%	0.005%
57	5.634	5.613	5.656	VV	381	6886	0.17%	0.004%
58	5.678	5.656	5.691	VV	342	5894	0.14%	0.003%
59	5.721	5.691	5.749	VV	584	10773	0.26%	0.006%
60	5.762	5.749	5.781	VV	271	3073	0.08%	0.002%
61	5.806	5.781	5.842	VV	418	10150	0.25%	0.005%
62	5.878	5.842	5.929	VV	661	17855	0.44%	0.009%
63	5.995	5.929	6.009	PV	448	7515	0.18%	0.004%
64	6.024	6.009	6.047	VV	489	6920	0.17%	0.004%
65	6.080	6.047	6.124	VV	581	11782	0.29%	0.006%
66	6.159	6.124	6.177	PV	577	8617	0.21%	0.004%
67	6.203	6.177	6.242	VV	477	12935	0.32%	0.007%
68	6.256	6.242	6.267	VV	456	5234	0.13%	0.003%
69	6.283	6.267	6.307	VV	983	12667	0.31%	0.006%
70	6.318	6.307	6.338	VV	451	5120	0.13%	0.003%
71	6.348	6.338	6.366	VV	344	3811	0.09%	0.002%
72	6.411	6.366	6.424	VV	889	17239	0.42%	0.009%
73	6.439	6.424	6.472	VV	717	13560	0.33%	0.007%
74	6.504	6.472	6.529	VV	27337	264220	6.50%	0.135%
75	6.554	6.529	6.567	VV	733	13735	0.34%	0.007%
76	6.598	6.567	6.614	VV	1114	20457	0.50%	0.010%
77	6.640	6.614	6.686	VV	21702	210297	5.17%	0.107%
78	6.690	6.686	6.716	VV	350	4113	0.10%	0.002%
79	6.733	6.716	6.748	VV	218	2794	0.07%	0.001%
80	6.796	6.748	6.836	VV	1122	20838	0.51%	0.011%
81	6.855	6.836	6.917	VV	367	9358	0.23%	0.005%
82	6.937	6.917	6.956	PV	469	3991	0.10%	0.002%
83	6.980	6.956	7.012	VV	547	10673	0.26%	0.005%
84	7.027	7.012	7.052	VV	174	3051	0.08%	0.002%
85	7.225	7.152	7.296	VV	6390	97001	2.39%	0.050%
86	7.324	7.296	7.343	VV	792	10697	0.26%	0.005%
87	7.382	7.343	7.440	VV	4388	78711	1.94%	0.040%
88	7.492	7.440	7.535	VV	7197	154095	3.79%	0.079%
89	7.552	7.535	7.569	VV	1227	16350	0.40%	0.008%

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90	7.598	7.569	7.613	VV	16184	172822	4.25%	0.088%
91	7.626	7.613	7.643	VV	9655	97655	2.40%	0.050%
92	7.657	7.643	7.696	VV	2837	47702	1.17%	0.024%
93	7.726	7.696	7.738	VV	3977	44472	1.09%	0.023%
94	7.758	7.738	7.767	VV	5629	75313	1.85%	0.038%
95	7.783	7.767	7.820	VV	9972	135577	3.33%	0.069%
96	7.839	7.820	7.854	VV	1421	17549	0.43%	0.009%
97	7.872	7.854	7.907	VV	4185	46444	1.14%	0.024%
98	7.919	7.907	7.934	VV	495	5300	0.13%	0.003%
99	8.026	8.009	8.054	VV	2281	25917	0.64%	0.013%
100	8.078	8.054	8.101	VV	39245	383959	9.44%	0.196%
101	8.120	8.101	8.161	VV	4486	62343	1.53%	0.032%
102	8.192	8.161	8.228	VV	2530	54093	1.33%	0.028%
103	8.236	8.228	8.252	VV	847	9859	0.24%	0.005%
104	8.316	8.252	8.330	VV	4958	80451	1.98%	0.041%
105	8.349	8.330	8.374	VV	29453	288290	7.09%	0.147%
106	8.388	8.374	8.408	VV	1531	22095	0.54%	0.011%
107	8.439	8.408	8.461	VV	2034	36888	0.91%	0.019%
108	8.485	8.461	8.506	VV	5727	67484	1.66%	0.034%
109	8.525	8.506	8.566	VV	5342	70183	1.73%	0.036%
110	8.582	8.566	8.611	VV	989	14867	0.37%	0.008%
111	8.642	8.611	8.657	VV	5199	62352	1.53%	0.032%
112	8.672	8.657	8.709	VV	5081	60987	1.50%	0.031%
113	8.725	8.709	8.742	VV	2126	25150	0.62%	0.013%
114	8.777	8.742	8.801	VV	4419	67431	1.66%	0.034%
115	8.819	8.801	8.833	VV	1797	22264	0.55%	0.011%
116	8.860	8.833	8.913	VV	57026	604734	14.87%	0.309%
117	8.940	8.913	8.967	VV	4329	72404	1.78%	0.037%
118	8.981	8.967	8.992	VV	3554	36739	0.90%	0.019%
119	9.011	8.992	9.029	VV	8418	112796	2.77%	0.058%
120	9.038	9.029	9.053	VV	3386	35566	0.87%	0.018%
121	9.072	9.053	9.101	VV	5727	74917	1.84%	0.038%
122	9.121	9.101	9.157	VV	2213	35823	0.88%	0.018%
123	9.180	9.157	9.207	VV	9180	112437	2.77%	0.057%
124	9.228	9.207	9.246	VV	1647	30242	0.74%	0.015%
125	9.280	9.246	9.320	VV	11743	181164	4.46%	0.093%
126	9.342	9.320	9.361	VV	2063	25385	0.62%	0.013%
127	9.379	9.361	9.411	VV	1157	19348	0.48%	0.010%
128	9.441	9.411	9.501	VV	1433	29413	0.72%	0.015%
129	9.546	9.501	9.582	PV	1086	18655	0.46%	0.010%
130	9.603	9.582	9.617	VV	1956	24804	0.61%	0.013%
131	9.624	9.617	9.637	VV	1374	13307	0.33%	0.007%
132	9.654	9.637	9.672	VV	1607	23580	0.58%	0.012%
133	9.739	9.672	9.761	VV	11713	192547	4.74%	0.098%
134	9.780	9.761	9.817	VV	6604	84160	2.07%	0.043%
135	9.857	9.817	9.892	VV	7334	125419	3.08%	0.064%
136	9.909	9.892	9.969	VV	4914	102737	2.53%	0.052%
137	10.000	9.969	10.014	VV	3899	63328	1.56%	0.032%
138	10.026	10.014	10.039	VV	5093	57925	1.42%	0.030%
139	10.064	10.039	10.102	VV	16228	247270	6.08%	0.126%
140	10.158	10.102	10.176	VV	3499	68121	1.68%	0.035%
141	10.189	10.176	10.210	VV	1361	20310	0.50%	0.010%

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142	10.263	10.210	10.307	VV	249938	2607378	64.13%	1.332%
143	10.336	10.307	10.398	VV	70281	779955	19.18%	0.399%
144	10.413	10.398	10.454	VV	1555	29933	0.74%	0.015%
145	10.466	10.454	10.486	VV	793	11015	0.27%	0.006%
146	10.503	10.486	10.521	VV	3112	33015	0.81%	0.017%
147	10.543	10.521	10.589	VV	15172	184729	4.54%	0.094%
148	10.619	10.589	10.635	PV	2025	34303	0.84%	0.018%
149	10.654	10.635	10.677	VV	2817	50975	1.25%	0.026%
150	10.704	10.677	10.721	VV	3110	49649	1.22%	0.025%
151	10.786	10.721	10.827	VV	9513	225167	5.54%	0.115%
152	10.855	10.827	10.879	PV	3628	57837	1.42%	0.030%
153	10.913	10.879	10.934	VV	7716	95468	2.35%	0.049%
154	10.951	10.934	10.976	VV	1977	29771	0.73%	0.015%
155	11.029	10.976	11.050	VV	305699	3355906	82.54%	1.715%
156	11.062	11.050	11.077	VV	30996	327188	8.05%	0.167%
157	11.093	11.077	11.132	VV	38293	411283	10.12%	0.210%
158	11.179	11.132	11.196	VV	40233	594286	14.62%	0.304%
159	11.211	11.196	11.225	VV	19708	224993	5.53%	0.115%
160	11.242	11.225	11.267	VV	26508	312206	7.68%	0.160%
161	11.279	11.267	11.292	VV	1018	8909	0.22%	0.005%
162	11.315	11.292	11.337	VV	2607	32678	0.80%	0.017%
163	11.373	11.337	11.392	VV	3248	60087	1.48%	0.031%
164	11.416	11.392	11.439	VV	7235	106448	2.62%	0.054%
165	11.461	11.439	11.507	VV	3236	65712	1.62%	0.034%
166	11.531	11.507	11.551	VV	16165	181434	4.46%	0.093%
167	11.564	11.551	11.577	VV	3672	41949	1.03%	0.021%
168	11.594	11.577	11.657	VV	4280	89034	2.19%	0.045%
169	11.679	11.657	11.695	VV	2722	37789	0.93%	0.019%
170	11.711	11.695	11.725	VV	2740	32905	0.81%	0.017%
171	11.740	11.725	11.769	VV	2799	56454	1.39%	0.029%
172	11.785	11.769	11.793	VV	4184	48053	1.18%	0.025%
173	11.805	11.793	11.831	VV	4687	72168	1.77%	0.037%
174	11.851	11.831	11.890	VV	9570	165523	4.07%	0.085%
175	11.911	11.890	11.942	PV	5905	112138	2.76%	0.057%
176	11.962	11.942	11.981	VV	23827	300534	7.39%	0.154%
177	11.999	11.981	12.042	VV	10996	286124	7.04%	0.146%
178	12.081	12.042	12.122	VV	245792	2714882	66.77%	1.387%
179	12.138	12.122	12.156	VV	2599	26888	0.66%	0.014%
180	12.176	12.156	12.191	PV	2212	28341	0.70%	0.014%
181	12.213	12.191	12.223	VV	5517	77438	1.90%	0.040%
182	12.236	12.223	12.249	VV	6267	78488	1.93%	0.040%
183	12.267	12.249	12.351	VV	12059	294535	7.24%	0.151%
184	12.379	12.351	12.414	VV	202074	2256755	55.51%	1.153%
185	12.459	12.414	12.487	VV	254939	3299177	81.14%	1.686%
186	12.499	12.487	12.527	VV	10752	152757	3.76%	0.078%
187	12.549	12.527	12.559	VV	8723	107790	2.65%	0.055%
188	12.571	12.559	12.601	VV	8834	122917	3.02%	0.063%
189	12.642	12.601	12.662	PV	11963	188378	4.63%	0.096%
190	12.673	12.662	12.689	VV	4991	70416	1.73%	0.036%
191	12.709	12.689	12.754	VV	8597	153384	3.77%	0.078%
192	12.772	12.754	12.788	VV	8977	108679	2.67%	0.056%
193	12.801	12.788	12.814	VV	4838	63991	1.57%	0.033%
194	12.834	12.814	12.859	VV	15904	256311	6.30%	0.131%

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195	12.871	12.859	12.907	VV	3470	62107	1.53%	0.032%
196	12.964	12.907	13.002	VV	47021	753298	18.53%	0.385%
197	13.030	13.002	13.046	VV	4500	82323	2.02%	0.042%
198	13.072	13.046	13.094	VV	33169	447584	11.01%	0.229%
199	13.112	13.094	13.137	VV	22163	286919	7.06%	0.147%
200	13.154	13.137	13.175	VV	6064	102420	2.52%	0.052%
201	13.206	13.175	13.215	VV	9349	159453	3.92%	0.081%
202	13.242	13.215	13.263	VV	23471	358705	8.82%	0.183%
203	13.282	13.263	13.319	VV	19419	261818	6.44%	0.134%
204	13.353	13.319	13.374	VV	4191	91942	2.26%	0.047%
205	13.391	13.374	13.407	VV	2479	41895	1.03%	0.021%
206	13.439	13.407	13.459	VV	3045	80298	1.97%	0.041%
207	13.471	13.459	13.507	VV	2440	62788	1.54%	0.032%
208	13.546	13.507	13.566	VV	3351	72424	1.78%	0.037%
209	13.581	13.566	13.616	VV	2657	66543	1.64%	0.034%
210	13.662	13.616	13.680	VV	10543	256257	6.30%	0.131%
211	13.695	13.680	13.741	VV	11801	243199	5.98%	0.124%
212	13.772	13.741	13.787	VV	9677	192160	4.73%	0.098%
213	13.801	13.787	13.843	VV	10169	224634	5.52%	0.115%
214	13.878	13.843	13.919	VV	18890	416770	10.25%	0.213%
215	13.941	13.919	13.962	VV	34554	451916	11.12%	0.231%
216	13.981	13.962	13.989	VV	11886	161440	3.97%	0.082%
217	13.997	13.989	14.032	VV	11874	182585	4.49%	0.093%
218	14.064	14.032	14.082	VV	6419	136512	3.36%	0.070%
219	14.123	14.082	14.163	VV	10451	301837	7.42%	0.154%
220	14.171	14.163	14.179	VV	2760	26344	0.65%	0.013%
221	14.202	14.179	14.221	VV	8782	140149	3.45%	0.072%
222	14.252	14.221	14.271	VV	101655	1288163	31.68%	0.658%
223	14.293	14.271	14.326	VV	95515	1310998	32.24%	0.670%
224	14.340	14.326	14.372	VV	5604	129099	3.18%	0.066%
225	14.415	14.372	14.439	VV	29734	538510	13.24%	0.275%
226	14.456	14.439	14.470	VV	8998	156458	3.85%	0.080%
227	14.487	14.470	14.526	VV	10343	232772	5.73%	0.119%
228	14.559	14.526	14.579	VV	11803	287087	7.06%	0.147%
229	14.593	14.579	14.645	VV	11427	334985	8.24%	0.171%
230	14.715	14.645	14.780	VV	13480	768123	18.89%	0.393%
231	14.832	14.780	14.859	VV	11149	398129	9.79%	0.203%
232	14.881	14.859	14.900	VV	12619	244554	6.01%	0.125%
233	14.925	14.900	14.946	VV	34339	526159	12.94%	0.269%
234	14.963	14.946	14.986	VV	18817	317012	7.80%	0.162%
235	15.007	14.986	15.023	VV	14339	256933	6.32%	0.131%
236	15.086	15.023	15.124	VV	25252	898572	22.10%	0.459%
237	15.162	15.124	15.186	VV	14239	380838	9.37%	0.195%
238	15.206	15.186	15.226	VV	9507	204332	5.03%	0.104%
239	15.247	15.226	15.271	VV	12013	270620	6.66%	0.138%
240	15.280	15.271	15.298	VV	9774	150590	3.70%	0.077%
241	15.337	15.298	15.381	VV	14211	547979	13.48%	0.280%
242	15.426	15.381	15.444	VV	9953	347021	8.54%	0.177%
243	15.454	15.444	15.472	VV	9982	159300	3.92%	0.081%
244	15.529	15.472	15.548	VV	15048	523440	12.87%	0.267%
245	15.561	15.548	15.577	VV	12491	197139	4.85%	0.101%
246	15.594	15.577	15.611	VV	14506	262056	6.45%	0.134%

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247	15.631	15.611	15.658	VV	15276	388266	9.55%	0.198%
248	15.732	15.658	15.758	VV	19839	892800	21.96%	0.456%
249	15.812	15.758	15.877	VV	104047	2602663	64.01%	1.330%
250	15.893	15.877	15.907	VV	14651	249952	6.15%	0.128%
251	15.940	15.907	15.962	VV	35253	717034	17.64%	0.366%
252	15.978	15.962	16.014	VV	17790	502440	12.36%	0.257%
253	16.061	16.014	16.074	VV	17259	565856	13.92%	0.289%
254	16.132	16.074	16.159	VV	67291	1686410	41.48%	0.862%
255	16.189	16.159	16.228	VV	94716	1648502	40.55%	0.842%
256	16.289	16.228	16.322	VV	41445	1375886	33.84%	0.703%
257	16.339	16.322	16.377	VV	23439	713649	17.55%	0.365%
258	16.437	16.377	16.476	VV	26766	1378690	33.91%	0.705%
259	16.495	16.476	16.512	VV	24149	508740	12.51%	0.260%
260	16.553	16.512	16.584	VV	36167	1236244	30.41%	0.632%
261	16.594	16.584	16.632	VV	27823	722060	17.76%	0.369%
262	16.652	16.632	16.664	VV	24594	440866	10.84%	0.225%
263	16.688	16.664	16.699	VV	30680	597436	14.69%	0.305%
264	16.718	16.699	16.752	VV	34006	937895	23.07%	0.479%
265	16.774	16.752	16.797	VV	30513	760083	18.69%	0.388%
266	16.812	16.797	16.824	VV	28483	443449	10.91%	0.227%
267	16.850	16.824	16.876	VV	35541	958508	23.57%	0.490%
268	16.888	16.876	16.906	VV	28776	505435	12.43%	0.258%
269	16.915	16.906	16.929	VV	28715	389454	9.58%	0.199%
270	16.965	16.929	16.990	VV	30023	1034131	25.43%	0.528%
271	17.032	16.990	17.056	VV	29731	1089140	26.79%	0.557%
272	17.171	17.056	17.204	VV	39361	2887543	71.02%	1.476%
273	17.238	17.204	17.262	VV	32311	1100931	27.08%	0.563%
274	17.286	17.262	17.302	VV	34872	794075	19.53%	0.406%
275	17.331	17.302	17.392	VV	41070	2003628	49.28%	1.024%
276	17.410	17.392	17.431	VV	34562	779835	19.18%	0.398%
277	17.468	17.431	17.486	VV	46298	1274278	31.34%	0.651%
278	17.495	17.486	17.516	VV	39424	672180	16.53%	0.343%
279	17.559	17.516	17.582	VV	80623	2069206	50.89%	1.057%
280	17.595	17.582	17.626	VV	51069	1174022	28.88%	0.600%
281	17.644	17.626	17.663	VV	42116	894579	22.00%	0.457%
282	17.694	17.663	17.712	VV	56293	1383482	34.03%	0.707%
283	17.724	17.712	17.779	VV	49746	1741388	42.83%	0.890%
284	17.814	17.779	17.841	VV	79661	1920035	47.22%	0.981%
285	17.852	17.841	17.879	VV	41082	932956	22.95%	0.477%
286	17.897	17.879	17.919	VV	45623	1042004	25.63%	0.532%
287	17.945	17.919	17.972	VV	57481	1532036	37.68%	0.783%
288	18.003	17.972	18.029	VV	48473	1544120	37.98%	0.789%
289	18.045	18.029	18.055	VV	43928	668544	16.44%	0.342%
290	18.067	18.055	18.083	VV	44469	726049	17.86%	0.371%
291	18.121	18.083	18.145	VV	52307	1755810	43.18%	0.897%
292	18.169	18.145	18.207	VV	51249	1790277	44.03%	0.915%
293	18.251	18.207	18.266	VV	53664	1782384	43.84%	0.911%
294	18.287	18.266	18.312	VV	52581	1419974	34.92%	0.726%
295	18.329	18.312	18.356	VV	55044	1363932	33.55%	0.697%
296	18.385	18.356	18.434	VV	58758	2594698	63.82%	1.326%
297	18.454	18.434	18.476	VV	52582	1270849	31.26%	0.649%
298	18.496	18.476	18.512	VV	53844	1153440	28.37%	0.589%
299	18.520	18.512	18.562	VV	53098	1526552	37.55%	0.780%

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300	18.576	18.562	18.619	VV	48574	1620356	39.85%	0.828%
301	18.671	18.619	18.682	VV	48629	1803855	44.37%	0.922%
302	18.694	18.682	18.716	VV	48649	963360	23.69%	0.492%
303	18.737	18.716	18.765	VV	47618	1398178	34.39%	0.714%
304	18.821	18.765	18.847	VV	50831	2368458	58.25%	1.210%
305	18.868	18.847	18.921	VV	50341	2128450	52.35%	1.088%
306	18.948	18.921	19.004	VV	47472	2301960	56.62%	1.176%
307	19.035	19.004	19.072	VV	56500	2043250	50.25%	1.044%
308	19.118	19.072	19.152	VV	53150	2340886	57.57%	1.196%
309	19.179	19.152	19.236	VV	48705	2310686	56.83%	1.181%
310	19.257	19.236	19.284	VV	46592	1312922	32.29%	0.671%
311	19.294	19.284	19.323	VV	46844	1079399	26.55%	0.552%
312	19.331	19.323	19.342	VV	43418	487117	11.98%	0.249%
313	19.369	19.342	19.381	VV	44616	1004398	24.70%	0.513%
314	19.391	19.381	19.439	VV	44358	1493287	36.73%	0.763%
315	19.532	19.439	19.594	VV	51325	4065807	100.00%	2.078%
316	19.629	19.594	19.664	VV	44040	1773490	43.62%	0.906%
317	19.674	19.664	19.716	VV	41714	1289750	31.72%	0.659%
318	19.734	19.716	19.775	VV	42512	1427390	35.11%	0.729%
319	19.786	19.775	19.805	VV	40388	715780	17.60%	0.366%
320	19.849	19.805	19.901	VV	40777	2234068	54.95%	1.142%
321	19.937	19.901	19.979	VV	40423	1832096	45.06%	0.936%
322	19.995	19.979	20.025	VV	38837	1063540	26.16%	0.543%
323	20.033	20.025	20.042	VV	38285	373690	9.19%	0.191%
324	20.058	20.042	20.156	VV	38728	2525118	62.11%	1.290%
325	20.173	20.156	20.181	VV	36237	545324	13.41%	0.279%
326	20.192	20.181	20.273	VV	36342	1942892	47.79%	0.993%
327	20.304	20.273	20.331	VV	36398	1235289	30.38%	0.631%
328	20.341	20.331	20.357	VV	35640	560173	13.78%	0.286%
329	20.365	20.357	20.409	VV	34785	1072796	26.39%	0.548%
330	20.420	20.409	20.447	VV	34622	795828	19.57%	0.407%
331	20.486	20.447	20.496	VV	35196	1001736	24.64%	0.512%
332	20.504	20.496	20.560	VV	35588	1337298	32.89%	0.683%
333	20.596	20.560	20.622	VV	33799	1217489	29.94%	0.622%
334	20.630	20.622	20.659	VV	33232	731136	17.98%	0.374%
335	20.667	20.659	20.684	VV	32777	481593	11.84%	0.246%
336	20.698	20.684	20.754	VV	32663	1330007	32.71%	0.680%
337	20.775	20.754	20.789	VV	31999	668131	16.43%	0.341%
338	20.797	20.789	20.808	VV	31200	338621	8.33%	0.173%
339	20.818	20.808	20.841	VV	31142	608817	14.97%	0.311%
340	20.848	20.841	20.864	VV	30867	424820	10.45%	0.217%
341	20.878	20.864	20.916	VV	30976	949931	23.36%	0.485%
342	20.927	20.916	20.952	VV	30216	656061	16.14%	0.335%
343	20.960	20.952	20.977	VV	30266	447093	11.00%	0.228%
344	20.987	20.977	21.011	VV	29480	581710	14.31%	0.297%
345	21.026	21.011	21.041	VV	29879	521778	12.83%	0.267%
346	21.051	21.041	21.059	VV	28848	313028	7.70%	0.160%
347	21.069	21.059	21.092	VV	29792	580808	14.29%	0.297%
348	21.101	21.092	21.114	VV	28669	368820	9.07%	0.188%
349	21.121	21.114	21.147	VV	28731	560064	13.77%	0.286%
350	21.158	21.147	21.171	VV	28675	395863	9.74%	0.202%
351	21.241	21.171	21.343	VV	30594	2967012	72.97%	1.516%

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352	21.361	21.343	21.424	VV	26628	1257847	30.94%	0.643%
353	21.439	21.424	21.448	VV	25978	378089	9.30%	0.193%
354	21.465	21.448	21.488	VV	25833	605030	14.88%	0.309%
355	21.499	21.488	21.525	VV	25642	554778	13.64%	0.283%
356	21.560	21.525	21.598	VV	26314	1135064	27.92%	0.580%
357	21.615	21.598	21.668	VV	26201	1059729	26.06%	0.542%
358	21.707	21.668	21.750	VV	25529	1229787	30.25%	0.628%
359	21.766	21.750	21.788	VV	24450	543235	13.36%	0.278%
360	21.861	21.788	21.908	VV	26634	1806670	44.44%	0.923%
361	21.919	21.908	21.935	VV	24630	396292	9.75%	0.203%
362	21.940	21.935	21.988	VV	24682	758157	18.65%	0.387%
363	21.998	21.988	22.056	VV	23897	942813	23.19%	0.482%
364	22.108	22.056	22.141	VV	23349	1177104	28.95%	0.602%
365	22.153	22.141	22.235	VV	23305	1239136	30.48%	0.633%
366	22.252	22.235	22.271	VV	22173	471188	11.59%	0.241%
367	22.278	22.271	22.298	VV	21506	344899	8.48%	0.176%
368	22.319	22.298	22.358	VV	21807	756601	18.61%	0.387%
369	22.371	22.358	22.381	VV	21682	298282	7.34%	0.152%
370	22.393	22.381	22.439	VV	21942	717626	17.65%	0.367%
371	22.467	22.439	22.501	VV	20284	736690	18.12%	0.376%
372	22.557	22.501	22.586	VV	21507	1010022	24.84%	0.516%
373	22.617	22.586	22.631	VV	20023	536284	13.19%	0.274%
374	22.640	22.631	22.655	VV	19855	274782	6.76%	0.140%
375	22.674	22.655	22.688	VV	19065	372592	9.16%	0.190%
376	22.734	22.688	22.767	VV	19853	910778	22.40%	0.465%
377	22.825	22.767	22.883	VV	19655	1295532	31.86%	0.662%
378	22.908	22.883	22.981	VV	19002	1067579	26.26%	0.546%
379	23.005	22.981	23.024	VV	18621	458532	11.28%	0.234%
380	23.040	23.024	23.081	VV	17775	591172	14.54%	0.302%
381	23.090	23.081	23.143	VV	17204	624598	15.36%	0.319%
382	23.172	23.143	23.259	VV	17805	1149304	28.27%	0.587%
383	23.270	23.259	23.301	VBA	16122	446722	10.99%	0.228%
					Sum of corrected areas:	195692589		

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