

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103119AL\
 Data File : FC044304.D
 Signal(s) : FID1A.CH
 Acq On : 01 Nov 2019 00:13
 Sample : K5147-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.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	3.445	3.422	3.482	BV	161	1648	0.02%	0.001%
2	3.489	3.482	3.515	VV	191	1052	0.01%	0.001%
3	3.528	3.515	3.582	PV	170	4007	0.05%	0.002%
4	3.595	3.582	3.634	VV	93	2181	0.03%	0.001%
5	3.652	3.634	3.681	PV	153	2255	0.03%	0.001%
6	3.734	3.708	3.782	PV	497	10160	0.14%	0.006%
7	3.790	3.782	3.814	VV	254	4088	0.06%	0.002%
8	3.822	3.814	3.849	VV	264	3900	0.05%	0.002%
9	3.863	3.849	3.891	VV	201	2423	0.03%	0.001%
10	3.916	3.891	3.929	VV	155	2867	0.04%	0.002%
11	3.959	3.929	3.984	VV	269	4878	0.07%	0.003%
12	3.999	3.984	4.012	VV	160	1947	0.03%	0.001%
13	4.030	4.012	4.076	PV	267	6539	0.09%	0.004%
14	4.097	4.076	4.116	VV	5158	40369	0.55%	0.025%
15	4.138	4.116	4.166	VV	464	8767	0.12%	0.005%
16	4.176	4.166	4.191	VV	166	2342	0.03%	0.001%
17	4.206	4.191	4.246	VV	207	4677	0.06%	0.003%
18	4.283	4.246	4.319	VV	798	17092	0.23%	0.010%
19	4.333	4.319	4.417	VV	411	9656	0.13%	0.006%
20	4.450	4.417	4.464	VV	159	2807	0.04%	0.002%
21	4.468	4.464	4.492	VV	187	2402	0.03%	0.001%
22	4.499	4.492	4.507	VV	181	1457	0.02%	0.001%
23	4.523	4.507	4.547	VV	549	6226	0.08%	0.004%
24	4.569	4.547	4.585	VV	231	4544	0.06%	0.003%
25	4.615	4.585	4.651	VV	1120	12953	0.18%	0.008%
26	4.671	4.651	4.720	VV	783	10436	0.14%	0.006%
27	4.744	4.720	4.765	VV	388	6048	0.08%	0.004%
28	4.777	4.765	4.797	VV	271	2682	0.04%	0.002%
29	4.811	4.797	4.842	PV	170	2906	0.04%	0.002%
30	4.861	4.842	4.888	VV	265	4255	0.06%	0.003%
31	4.908	4.888	4.924	VV	358	4108	0.06%	0.002%
32	4.944	4.924	4.967	VV	260	3929	0.05%	0.002%
33	4.982	4.967	4.992	VV	359	2708	0.04%	0.002%
34	5.005	4.992	5.029	VV	222	3331	0.05%	0.002%
35	5.057	5.046	5.071	VV	243	2371	0.03%	0.001%
36	5.080	5.071	5.104	VV	229	3268	0.04%	0.002%

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37	5.121	5.104	5.144	VV	352	5355	0.07%	0.003%
38	5.161	5.144	5.195	VV	1578	19986	0.27%	0.012%
39	5.219	5.195	5.237	VV	871	11405	0.16%	0.007%
40	5.267	5.237	5.296	VV	569	8567	0.12%	0.005%
41	5.329	5.314	5.341	PV	158	1231	0.02%	0.001%
42	5.355	5.341	5.367	VV	420	3872	0.05%	0.002%
43	5.386	5.367	5.412	VV	487	7372	0.10%	0.004%
44	5.441	5.412	5.509	VV	321	10333	0.14%	0.006%
45	5.531	5.509	5.549	VV	296	3868	0.05%	0.002%
46	5.565	5.549	5.589	VV	1275	15332	0.21%	0.009%
47	5.605	5.589	5.631	VV	1742	19659	0.27%	0.012%
48	5.638	5.631	5.650	VV	169	1863	0.03%	0.001%
49	5.664	5.650	5.696	VV	584	6361	0.09%	0.004%
50	5.710	5.696	5.719	VV	181	1511	0.02%	0.001%
51	5.726	5.719	5.738	VV	217	1633	0.02%	0.001%
52	5.758	5.738	5.811	VV	767	11325	0.15%	0.007%
53	5.856	5.811	5.894	VV	793	18790	0.26%	0.011%
54	5.909	5.894	5.926	VV	450	5713	0.08%	0.003%
55	5.946	5.926	5.961	VV	559	7397	0.10%	0.004%
56	5.979	5.961	6.005	VV	364	6316	0.09%	0.004%
57	6.023	6.005	6.049	VV	378	5327	0.07%	0.003%
58	6.072	6.049	6.092	PV	456	7124	0.10%	0.004%
59	6.124	6.092	6.146	VV	2054	26087	0.36%	0.016%
60	6.165	6.146	6.194	VV	536	10311	0.14%	0.006%
61	6.208	6.194	6.236	VV	413	6150	0.08%	0.004%
62	6.262	6.236	6.285	VV	1807	22933	0.31%	0.014%
63	6.301	6.285	6.325	VV	352	5413	0.07%	0.003%
64	6.340	6.325	6.362	VV	538	6459	0.09%	0.004%
65	6.393	6.362	6.422	VV	686	12888	0.18%	0.008%
66	6.433	6.422	6.449	VV	274	2936	0.04%	0.002%
67	6.494	6.449	6.509	VV	625	11870	0.16%	0.007%
68	6.549	6.509	6.614	VV	2170	35264	0.48%	0.021%
69	6.641	6.614	6.652	VV	223	3116	0.04%	0.002%
70	6.671	6.652	6.684	VV	532	6805	0.09%	0.004%
71	6.698	6.684	6.720	VV	906	10489	0.14%	0.006%
72	6.753	6.720	6.791	VV	560	11341	0.15%	0.007%
73	6.833	6.791	6.856	VV	932	13149	0.18%	0.008%
74	6.892	6.856	6.924	VV	528	11369	0.16%	0.007%
75	6.958	6.924	6.982	VV	1785	20628	0.28%	0.013%
76	6.996	6.982	7.004	PV	236	1932	0.03%	0.001%
77	7.030	7.004	7.039	VV	444	6738	0.09%	0.004%
78	7.062	7.039	7.096	VV	630	16022	0.22%	0.010%
79	7.116	7.096	7.139	VV	879	13876	0.19%	0.008%
80	7.155	7.139	7.164	VV	577	7033	0.10%	0.004%
81	7.184	7.164	7.237	VV	2475	41933	0.57%	0.026%
82	7.255	7.237	7.302	VV	1056	18337	0.25%	0.011%
83	7.319	7.302	7.352	VV	1708	21467	0.29%	0.013%
84	7.359	7.352	7.377	VV	428	4192	0.06%	0.003%
85	7.390	7.377	7.401	VV	253	2446	0.03%	0.001%
86	7.413	7.401	7.425	VV	231	2809	0.04%	0.002%
87	7.473	7.425	7.509	VV	3844	56701	0.77%	0.034%
88	7.523	7.509	7.539	VV	605	6652	0.09%	0.004%
89	7.558	7.539	7.629	VV	534	15498	0.21%	0.009%

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90	7.654	7.629	7.670	VV	986	14833	0.20%	0.009%
91	7.679	7.670	7.696	VV	647	7039	0.10%	0.004%
92	7.710	7.696	7.729	VV	455	5357	0.07%	0.003%
93	7.738	7.729	7.747	PV	182	1425	0.02%	0.001%
94	7.843	7.836	7.857	VV	885	9156	0.12%	0.006%
95	7.888	7.857	7.919	VV	1629	38718	0.53%	0.024%
96	7.928	7.919	7.942	VV	988	12742	0.17%	0.008%
97	7.955	7.942	7.975	VV	929	13482	0.18%	0.008%
98	7.998	7.975	8.021	VV	1021	15506	0.21%	0.009%
99	8.043	8.021	8.055	VV	1019	12451	0.17%	0.008%
100	8.069	8.055	8.077	VV	950	11145	0.15%	0.007%
101	8.092	8.077	8.141	VV	1426	33568	0.46%	0.020%
102	8.168	8.141	8.219	VV	2774	50287	0.69%	0.031%
103	8.282	8.219	8.297	VV	3638	58595	0.80%	0.036%
104	8.311	8.297	8.329	VV	4182	49716	0.68%	0.030%
105	8.346	8.329	8.379	VV	5579	71461	0.97%	0.043%
106	8.409	8.379	8.431	VV	14448	149907	2.04%	0.091%
107	8.467	8.431	8.502	VV	2773	58229	0.79%	0.035%
108	8.520	8.502	8.534	VV	1245	14565	0.20%	0.009%
109	8.577	8.534	8.614	VV	1097	30978	0.42%	0.019%
110	8.709	8.699	8.742	VV	1420	28637	0.39%	0.017%
111	8.764	8.742	8.784	VV	2947	40721	0.56%	0.025%
112	8.814	8.784	8.834	VV	1113	26789	0.37%	0.016%
113	8.837	8.834	8.854	VV	864	7409	0.10%	0.005%
114	8.883	8.854	8.914	VV	2708	38694	0.53%	0.024%
115	8.931	8.914	8.949	VV	556	8470	0.12%	0.005%
116	8.959	8.949	8.980	VV	475	7101	0.10%	0.004%
117	9.001	8.980	9.020	VV	1863	22867	0.31%	0.014%
118	9.036	9.020	9.059	VV	1319	16481	0.22%	0.010%
119	9.075	9.059	9.099	VV	890	12814	0.17%	0.008%
120	9.123	9.099	9.139	VV	858	16107	0.22%	0.010%
121	9.170	9.139	9.192	VV	8316	95337	1.30%	0.058%
122	9.212	9.192	9.241	VV	2473	32167	0.44%	0.020%
123	9.264	9.241	9.296	VV	511	10685	0.15%	0.006%
124	9.329	9.296	9.346	PV	2310	27461	0.37%	0.017%
125	9.359	9.346	9.392	VV	2063	23808	0.32%	0.014%
126	9.412	9.392	9.431	VV	669	9654	0.13%	0.006%
127	9.466	9.431	9.486	VV	2137	31918	0.44%	0.019%
128	9.506	9.486	9.525	VV	845	12859	0.18%	0.008%
129	9.549	9.525	9.601	VV	3884	69996	0.95%	0.043%
130	9.630	9.601	9.657	VV	2735	45139	0.62%	0.027%
131	9.673	9.657	9.684	VV	1470	17135	0.23%	0.010%
132	9.699	9.684	9.717	VV	1661	24652	0.34%	0.015%
133	9.728	9.717	9.744	VV	1499	18044	0.25%	0.011%
134	9.756	9.744	9.776	VV	1325	18105	0.25%	0.011%
135	9.788	9.776	9.809	VV	821	11719	0.16%	0.007%
136	9.814	9.809	9.851	VV	553	9726	0.13%	0.006%
137	9.871	9.851	9.892	VV	1530	26045	0.36%	0.016%
138	9.909	9.892	9.929	VV	1182	23672	0.32%	0.014%
139	9.950	9.929	10.007	VV	8437	124468	1.70%	0.076%
140	10.032	10.007	10.049	VV	874	14028	0.19%	0.009%
141	10.064	10.049	10.106	VV	792	14852	0.20%	0.009%

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142	10.132	10.106	10.194	VV	1113	21998	0.30%	0.013%
143	10.231	10.194	10.254	PV	385	7294	0.10%	0.004%
144	10.294	10.254	10.312	VV	1913	27199	0.37%	0.017%
145	10.341	10.312	10.367	VV	3557	54288	0.74%	0.033%
146	10.402	10.367	10.414	VV	1994	33874	0.46%	0.021%
147	10.430	10.414	10.454	VV	3531	46408	0.63%	0.028%
148	10.475	10.454	10.516	VV	3229	49531	0.68%	0.030%
149	10.550	10.516	10.589	VV	2100	51078	0.70%	0.031%
150	10.613	10.589	10.634	VV	1772	33734	0.46%	0.021%
151	10.645	10.634	10.659	VV	952	13600	0.19%	0.008%
152	10.690	10.659	10.711	VV	8423	115543	1.58%	0.070%
153	10.720	10.711	10.735	VV	1711	18600	0.25%	0.011%
154	10.761	10.735	10.796	VV	5806	94305	1.29%	0.057%
155	10.827	10.796	10.871	VV	1144	34676	0.47%	0.021%
156	10.889	10.871	10.901	VV	634	9102	0.12%	0.006%
157	10.918	10.901	10.932	VV	846	13057	0.18%	0.008%
158	10.956	10.932	10.991	VV	19408	216135	2.95%	0.131%
159	11.031	10.991	11.056	VV	6881	96579	1.32%	0.059%
160	11.085	11.056	11.126	VV	1383	33835	0.46%	0.021%
161	11.145	11.126	11.184	VV	988	18897	0.26%	0.011%
162	11.201	11.184	11.220	VV	676	9504	0.13%	0.006%
163	11.259	11.220	11.287	VV	1586	32649	0.45%	0.020%
164	11.317	11.287	11.335	VV	1523	30011	0.41%	0.018%
165	11.351	11.335	11.372	VV	1417	23590	0.32%	0.014%
166	11.395	11.372	11.417	VV	7402	90368	1.23%	0.055%
167	11.442	11.417	11.459	VV	1161	25995	0.35%	0.016%
168	11.484	11.459	11.521	VV	5798	88641	1.21%	0.054%
169	11.551	11.521	11.572	VV	1289	17959	0.24%	0.011%
170	11.610	11.572	11.631	PV	2933	40870	0.56%	0.025%
171	11.650	11.631	11.671	VV	905	14971	0.20%	0.009%
172	11.725	11.671	11.749	VV	443148	4726079	64.45%	2.875%
173	11.761	11.749	11.776	VV	8002	91234	1.24%	0.055%
174	11.792	11.776	11.835	VV	11914	149837	2.04%	0.091%
175	11.878	11.835	11.894	VV	6182	114820	1.57%	0.070%
176	11.911	11.894	11.926	VV	7394	80313	1.10%	0.049%
177	11.942	11.926	11.987	VV	7919	97227	1.33%	0.059%
178	12.012	11.987	12.031	PV	550	6816	0.09%	0.004%
179	12.065	12.031	12.089	VV	7137	98602	1.34%	0.060%
180	12.117	12.089	12.140	VV	3796	56480	0.77%	0.034%
181	12.165	12.140	12.191	VV	2080	30936	0.42%	0.019%
182	12.198	12.191	12.212	VV	618	6184	0.08%	0.004%
183	12.231	12.212	12.248	VV	2590	31234	0.43%	0.019%
184	12.263	12.248	12.277	VV	1988	23254	0.32%	0.014%
185	12.310	12.277	12.359	VV	20126	286011	3.90%	0.174%
186	12.376	12.359	12.392	VV	1623	24196	0.33%	0.015%
187	12.409	12.392	12.426	VV	1994	25186	0.34%	0.015%
188	12.444	12.426	12.469	VV	2156	38953	0.53%	0.024%
189	12.484	12.469	12.494	VV	2338	29977	0.41%	0.018%
190	12.507	12.494	12.536	VV	2748	51573	0.70%	0.031%
191	12.553	12.536	12.592	VV	6742	124421	1.70%	0.076%
192	12.629	12.592	12.641	VV	3077	53520	0.73%	0.033%
193	12.664	12.641	12.682	VV	15743	185970	2.54%	0.113%
194	12.704	12.682	12.753	VV	12402	265611	3.62%	0.162%

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195	12.781	12.753	12.819	VV	35632	434417	5.92%	0.264%
196	12.824	12.819	12.859	VV	948	11111	0.15%	0.007%
197	12.878	12.859	12.891	PV	1671	18111	0.25%	0.011%
198	12.909	12.891	12.926	VV	2294	35764	0.49%	0.022%
199	12.934	12.926	12.950	VV	2017	21929	0.30%	0.013%
200	12.969	12.950	13.008	VV	4351	80401	1.10%	0.049%
201	13.029	13.008	13.054	VV	1801	32964	0.45%	0.020%
202	13.081	13.054	13.119	VV	37325	425854	5.81%	0.259%
203	13.158	13.119	13.184	VV	311119	3938445	53.71%	2.396%
204	13.197	13.184	13.239	VV	11983	185602	2.53%	0.113%
205	13.254	13.239	13.272	VV	3509	49782	0.68%	0.030%
206	13.287	13.272	13.302	VV	2986	34296	0.47%	0.021%
207	13.321	13.302	13.337	VV	6559	79253	1.08%	0.048%
208	13.362	13.337	13.391	VV	5691	142485	1.94%	0.087%
209	13.411	13.391	13.449	VV	11894	169910	2.32%	0.103%
210	13.477	13.449	13.488	VV	5632	66412	0.91%	0.040%
211	13.507	13.488	13.526	VV	7068	115494	1.58%	0.070%
212	13.547	13.526	13.569	VV	8711	130110	1.77%	0.079%
213	13.581	13.569	13.611	VV	3301	53287	0.73%	0.032%
214	13.633	13.611	13.642	VV	3353	43242	0.59%	0.026%
215	13.668	13.642	13.712	VV	12938	232857	3.18%	0.142%
216	13.718	13.712	13.752	VV	1866	31217	0.43%	0.019%
217	13.777	13.752	13.797	PV	6944	94311	1.29%	0.057%
218	13.819	13.797	13.838	VV	10998	139580	1.90%	0.085%
219	13.861	13.838	13.887	VV	6952	112469	1.53%	0.068%
220	13.906	13.887	13.922	VV	8771	118327	1.61%	0.072%
221	13.948	13.922	13.971	VV	13894	223453	3.05%	0.136%
222	13.989	13.971	14.013	VV	10987	135792	1.85%	0.083%
223	14.031	14.013	14.076	VV	2029	45487	0.62%	0.028%
224	14.091	14.076	14.107	VV	411	5982	0.08%	0.004%
225	14.140	14.107	14.169	VV	2720	56369	0.77%	0.034%
226	14.195	14.169	14.211	PV	1068	18562	0.25%	0.011%
227	14.233	14.211	14.244	VV	1243	18036	0.25%	0.011%
228	14.288	14.244	14.315	VV	4456	81754	1.11%	0.050%
229	14.370	14.315	14.391	VV	6029	146530	2.00%	0.089%
230	14.403	14.391	14.444	VV	6260	107896	1.47%	0.066%
231	14.472	14.444	14.494	VV	10941	183746	2.51%	0.112%
232	14.509	14.494	14.521	VV	7479	102919	1.40%	0.063%
233	14.530	14.521	14.562	VV	6484	106946	1.46%	0.065%
234	14.588	14.562	14.602	VV	9915	153680	2.10%	0.093%
235	14.615	14.602	14.634	VV	8502	117403	1.60%	0.071%
236	14.651	14.634	14.668	VV	11344	151404	2.06%	0.092%
237	14.683	14.668	14.724	VV	5708	138928	1.89%	0.085%
238	14.737	14.724	14.754	VV	2938	44646	0.61%	0.027%
239	14.774	14.754	14.797	VV	5913	105315	1.44%	0.064%
240	14.812	14.797	14.837	VV	5751	107612	1.47%	0.065%
241	14.844	14.837	14.887	VV	4356	77466	1.06%	0.047%
242	14.914	14.887	14.926	VV	2261	41129	0.56%	0.025%
243	14.961	14.926	14.981	VV	17606	259224	3.54%	0.158%
244	15.005	14.981	15.035	VV	25131	385850	5.26%	0.235%
245	15.048	15.035	15.086	VV	4960	102470	1.40%	0.062%
246	15.119	15.086	15.152	VV	7961	208236	2.84%	0.127%

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247	15.166	15.152	15.184	VV	7727	128218	1.75%	0.078%
248	15.193	15.184	15.234	VV	6501	142128	1.94%	0.086%
249	15.271	15.234	15.301	VV	10935	251691	3.43%	0.153%
250	15.317	15.301	15.332	VV	4075	72644	0.99%	0.044%
251	15.351	15.332	15.367	VV	4512	83302	1.14%	0.051%
252	15.393	15.367	15.465	VV	23526	566579	7.73%	0.345%
253	15.477	15.465	15.498	VV	4337	62184	0.85%	0.038%
254	15.534	15.498	15.576	VV	14890	316494	4.32%	0.193%
255	15.591	15.576	15.611	VV	6279	99391	1.36%	0.060%
256	15.638	15.611	15.658	VV	20974	326591	4.45%	0.199%
257	15.674	15.658	15.706	VV	12695	201626	2.75%	0.123%
258	15.752	15.706	15.769	VV	8005	201755	2.75%	0.123%
259	16.801	16.769	16.854	VV	10988	394615	5.38%	0.240%
260	15.869	15.854	15.889	VV	5493	106288	1.45%	0.065%
261	15.928	15.889	15.951	VV	7247	222558	3.04%	0.135%
262	15.967	15.951	15.984	VV	6393	112497	1.53%	0.068%
263	16.003	15.984	16.014	VV	6745	107664	1.47%	0.065%
264	16.035	16.014	16.062	VV	21914	379228	5.17%	0.231%
265	16.069	16.062	16.119	VV	8225	216090	2.95%	0.131%
266	16.144	16.119	16.164	VV	7368	170903	2.33%	0.104%
267	16.170	16.164	16.192	VV	6426	95140	1.30%	0.058%
268	16.239	16.192	16.261	VV	13652	376353	5.13%	0.229%
269	16.276	16.261	16.294	VV	13445	208677	2.85%	0.127%
270	16.342	16.294	16.370	VV	13794	492447	6.72%	0.300%
271	16.390	16.370	16.399	VV	11948	181327	2.47%	0.110%
272	16.441	16.399	16.474	VV	14328	503487	6.87%	0.306%
273	16.521	16.474	16.584	VV	36520	1013725	13.82%	0.617%
274	16.656	16.584	16.686	VV	14263	660134	9.00%	0.402%
275	16.709	16.686	16.742	VV	12153	375529	5.12%	0.228%
276	16.755	16.742	16.782	VV	12324	271729	3.71%	0.165%
277	16.847	16.782	16.881	VV	20495	880263	12.00%	0.535%
278	16.905	16.881	16.941	VV	21766	581359	7.93%	0.354%
279	16.988	16.941	17.014	VV	34364	903238	12.32%	0.549%
280	17.036	17.014	17.084	VV	21068	714378	9.74%	0.435%
281	17.096	17.084	17.121	VV	16447	324758	4.43%	0.198%
282	17.144	17.121	17.187	VV	16897	608548	8.30%	0.370%
283	17.225	17.187	17.236	VV	16381	442267	6.03%	0.269%
284	17.264	17.236	17.294	VV	18543	594028	8.10%	0.361%
285	17.316	17.294	17.332	VV	17860	382880	5.22%	0.233%
286	17.356	17.332	17.372	VV	18144	409672	5.59%	0.249%
287	17.439	17.372	17.466	VV	45687	1378331	18.80%	0.838%
288	17.488	17.466	17.512	VV	21240	525297	7.16%	0.320%
289	17.521	17.512	17.547	VV	20111	405804	5.53%	0.247%
290	17.572	17.547	17.602	VV	24730	713029	9.72%	0.434%
291	17.618	17.602	17.643	VV	21081	484882	6.61%	0.295%
292	17.665	17.643	17.731	VV	21429	1051918	14.35%	0.640%
293	17.750	17.731	17.785	VV	22825	694222	9.47%	0.422%
294	17.877	17.785	17.912	VV	46382	2065062	28.16%	1.256%
295	17.949	17.912	17.959	VV	27214	690323	9.41%	0.420%
296	17.969	17.959	17.990	VV	26318	468255	6.39%	0.285%
297	18.045	17.990	18.063	VV	32508	1205022	16.43%	0.733%
298	18.078	18.063	18.102	VV	29828	651098	8.88%	0.396%
299	18.140	18.102	18.169	VV	30010	1120475	15.28%	0.682%

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300	18.239	18.169	18.267	VV	35660	1782383	24.31%	1.084%
301	18.302	18.267	18.337	VV	54415	1622735	22.13%	0.987%
302	18.351	18.337	18.359	VV	28486	366183	4.99%	0.223%
303	18.383	18.359	18.393	VV	32274	627956	8.56%	0.382%
304	18.411	18.393	18.428	VV	38968	740967	10.10%	0.451%
305	18.446	18.428	18.467	VV	35454	767373	10.47%	0.467%
306	18.476	18.467	18.499	VV	32089	598919	8.17%	0.364%
307	18.506	18.499	18.513	VV	31164	265199	3.62%	0.161%
308	18.535	18.513	18.555	VV	36538	835793	11.40%	0.508%
309	18.570	18.555	18.590	VV	34942	694842	9.48%	0.423%
310	18.610	18.590	18.626	VV	33057	699036	9.53%	0.425%
311	18.644	18.626	18.657	VV	33977	609948	8.32%	0.371%
312	18.671	18.657	18.691	VV	35422	700258	9.55%	0.426%
313	18.712	18.691	18.759	VV	55402	1688162	23.02%	1.027%
314	18.778	18.759	18.796	VV	35821	756956	10.32%	0.460%
315	18.839	18.796	18.860	VV	42431	1480161	20.19%	0.900%
316	18.883	18.860	18.931	VV	41330	1607880	21.93%	0.978%
317	18.971	18.931	18.990	VV	41499	1398145	19.07%	0.850%
318	19.000	18.990	19.040	VV	41902	1221670	16.66%	0.743%
319	19.070	19.040	19.087	VV	45061	1198245	16.34%	0.729%
320	19.110	19.087	19.146	VV	60968	1730828	23.60%	1.053%
321	19.166	19.146	19.191	VV	45156	1130814	15.42%	0.688%
322	19.239	19.191	19.272	VV	48959	2256331	30.77%	1.372%
323	19.292	19.272	19.311	VV	47390	1053135	14.36%	0.641%
324	19.326	19.311	19.337	VV	47294	738146	10.07%	0.449%
325	19.379	19.337	19.434	VV	51964	2839590	38.72%	1.727%
326	19.444	19.434	19.456	VV	48365	619306	8.45%	0.377%
327	19.500	19.456	19.527	VV	69216	2423681	33.05%	1.474%
328	19.549	19.527	19.577	VV	57093	1603443	21.87%	0.975%
329	19.624	19.577	19.634	VV	56824	1828972	24.94%	1.112%
330	19.643	19.634	19.667	VV	55904	1073899	14.65%	0.653%
331	19.721	19.667	19.732	VV	56957	2125666	28.99%	1.293%
332	19.785	19.732	19.801	VV	59329	2350195	32.05%	1.430%
333	19.808	19.801	19.839	VV	59116	1323039	18.04%	0.805%
334	19.877	19.839	19.896	VV	74440	2207731	30.11%	1.343%
335	19.944	19.896	19.971	VV	61113	2621146	35.75%	1.594%
336	19.983	19.971	20.012	VV	62703	1513038	20.63%	0.920%
337	20.068	20.012	20.127	VV	67824	4431623	60.44%	2.696%
338	20.162	20.127	20.186	VV	64685	2200980	30.02%	1.339%
339	20.241	20.186	20.272	VV	75876	3539890	48.28%	2.153%
340	20.316	20.272	20.447	VV	74471	7332752	100.00%	4.460%
341	20.478	20.447	20.493	VV	66120	1747235	23.83%	1.063%
342	20.506	20.493	20.514	VV	69481	850230	11.59%	0.517%
343	20.522	20.514	20.534	VV	69071	808361	11.02%	0.492%
344	20.561	20.534	20.569	VV	71641	1469688	20.04%	0.894%
345	20.607	20.569	20.735	VV	78481	6643622	90.60%	4.041%
346	20.754	20.735	20.772	VV	62040	1332437	18.17%	0.810%
347	20.790	20.772	20.828	VV	60243	2021207	27.56%	1.229%
348	20.853	20.828	20.906	VV	62172	2859735	39.00%	1.739%
349	20.913	20.906	20.941	VV	62578	1245667	16.99%	0.758%
350	20.950	20.941	20.964	VV	58278	796906	10.87%	0.485%
351	21.015	20.964	21.039	VV	60178	2571133	35.06%	1.564%

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352	21.046	21.039	21.055	VV	57876	544333	7.42%	0.331%
353	21.112	21.055	21.156	VV	62042	3514713	47.93%	2.138%
354	21.161	21.156	21.185	VV	57712	988004	13.47%	0.601%
355	21.200	21.185	21.246	VV	56242	1932227	26.35%	1.175%
356	21.251	21.246	21.287	VV	52806	1266778	17.28%	0.771%
357	21.300	21.287	21.321	VV	50860	1004112	13.69%	0.611%
358	21.333	21.321	21.352	VV	49312	900010	12.27%	0.547%
359	21.360	21.352	21.371	VV	49236	542787	7.40%	0.330%
360	21.379	21.371	21.389	VV	48335	519012	7.08%	0.316%
361	21.404	21.389	21.413	VV	50611	730762	9.97%	0.444%
362	21.471	21.413	21.512	VV	56277	3142199	42.85%	1.911%
363	21.523	21.512	21.537	VV	52054	786357	10.72%	0.478%
364	21.554	21.537	21.569	VV	53090	963953	13.15%	0.586%
365	21.574	21.569	21.653	VV	50790	2416964	32.96%	1.470%
366	21.670	21.653	21.706	VV	44178	1346960	18.37%	0.819%
367	21.714	21.706	21.760	VV	42212	1330435	18.14%	0.809%
368	21.771	21.760	21.779	VV	41088	462685	6.31%	0.281%
369	21.788	21.779	21.802	VV	40871	565818	7.72%	0.344%
370	21.856	21.802	21.881	VV	44954	2017527	27.51%	1.227%
371	21.891	21.881	21.900	VV	43224	469035	6.40%	0.285%
372	21.932	21.900	21.961	VV	45489	1610477	21.96%	0.980%
373	21.991	21.961	22.051	VBA	49290	2504700	34.16%	1.524%
					Sum of corrected areas:		164403554	

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