

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071119AL\
 Data File : FC042329.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jul 2019 23:45
 Sample : K3621-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.493	3.449	3.508	BV	293	2528	0.03%	0.001%
2	3.522	3.508	3.564	PV	273	4047	0.05%	0.002%
3	3.620	3.564	3.679	PV	188	7112	0.09%	0.003%
4	3.693	3.679	3.727	VV	211	3266	0.04%	0.001%
5	3.770	3.746	3.799	VV	333	5631	0.07%	0.002%
6	3.812	3.799	3.840	VV	133	3047	0.04%	0.001%
7	3.866	3.840	3.890	VV	499	8253	0.10%	0.004%
8	3.905	3.890	3.927	VV	312	4852	0.06%	0.002%
9	3.942	3.927	3.964	VV	260	4168	0.05%	0.002%
10	3.987	3.964	4.019	VV	279	5428	0.07%	0.002%
11	4.041	4.019	4.072	VV	582	7605	0.09%	0.003%
12	4.082	4.072	4.126	VV	253	4482	0.06%	0.002%
13	4.155	4.126	4.174	VV	597	9605	0.12%	0.004%
14	4.189	4.174	4.240	VV	481	13411	0.16%	0.006%
15	4.248	4.240	4.290	VV	307	5984	0.07%	0.003%
16	4.329	4.290	4.345	VV	287	6547	0.08%	0.003%
17	4.358	4.345	4.386	VV	454	7388	0.09%	0.003%
18	4.393	4.386	4.422	VV	240	3547	0.04%	0.002%
19	4.434	4.422	4.459	VV	206	2517	0.03%	0.001%
20	4.471	4.459	4.501	VV	182	3007	0.04%	0.001%
21	4.517	4.501	4.529	VV	190	2539	0.03%	0.001%
22	4.558	4.529	4.589	VV	447	7576	0.09%	0.003%
23	4.606	4.589	4.617	VV	268	3489	0.04%	0.002%
24	4.644	4.617	4.661	VV	457	7955	0.10%	0.003%
25	4.673	4.661	4.682	VV	194	1966	0.02%	0.001%
26	4.703	4.682	4.749	VV	431	8088	0.10%	0.004%
27	4.760	4.749	4.777	VV	284	3176	0.04%	0.001%
28	4.787	4.777	4.799	VV	209	1982	0.02%	0.001%
29	4.812	4.799	4.826	VV	306	2883	0.04%	0.001%
30	4.841	4.826	4.875	VV	374	4920	0.06%	0.002%
31	4.889	4.875	4.923	VV	151	3711	0.05%	0.002%
32	4.938	4.923	4.954	VV	253	3791	0.05%	0.002%
33	4.971	4.954	4.993	VV	555	6598	0.08%	0.003%
34	5.012	4.993	5.022	VV	243	2927	0.04%	0.001%
35	5.039	5.022	5.094	VV	416	7661	0.09%	0.003%
36	5.110	5.094	5.131	VV	201	2952	0.04%	0.001%

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37	5.187	5.131	5.220	VV	721	14525	0.18%	0.006%
38	5.246	5.220	5.265	VV	379	6289	0.08%	0.003%
39	5.279	5.265	5.287	VV	361	3473	0.04%	0.002%
40	5.298	5.287	5.352	VV	396	7035	0.09%	0.003%
41	5.410	5.352	5.440	PV	658	13988	0.17%	0.006%
42	5.481	5.440	5.504	VV	489	11169	0.14%	0.005%
43	5.514	5.504	5.524	VV	246	2010	0.02%	0.001%
44	5.539	5.524	5.568	VV	306	4823	0.06%	0.002%
45	5.589	5.568	5.614	PV	490	10672	0.13%	0.005%
46	5.627	5.614	5.647	VV	914	10211	0.13%	0.004%
47	5.662	5.647	5.672	VV	233	2520	0.03%	0.001%
48	5.695	5.672	5.717	VV	352	6686	0.08%	0.003%
49	5.726	5.717	5.760	VV	194	4128	0.05%	0.002%
50	5.780	5.760	5.805	VV	592	8748	0.11%	0.004%
51	5.823	5.805	5.842	VV	293	4095	0.05%	0.002%
52	5.885	5.842	5.907	VV	406	10506	0.13%	0.005%
53	5.929	5.907	5.947	VV	346	4568	0.06%	0.002%
54	5.958	5.947	5.980	VV	266	3605	0.04%	0.002%
55	5.995	5.980	6.022	VV	317	4621	0.06%	0.002%
56	6.040	6.022	6.065	VV	323	4668	0.06%	0.002%
57	6.090	6.065	6.105	VV	391	5958	0.07%	0.003%
58	6.146	6.105	6.210	VV	962	25704	0.32%	0.011%
59	6.224	6.210	6.254	VV	229	4381	0.05%	0.002%
60	6.274	6.254	6.302	VV	870	13462	0.17%	0.006%
61	6.320	6.302	6.344	VV	397	8038	0.10%	0.004%
62	6.353	6.344	6.390	VV	362	7280	0.09%	0.003%
63	6.410	6.390	6.434	VV	807	11174	0.14%	0.005%
64	6.452	6.434	6.469	VV	423	6806	0.08%	0.003%
65	6.508	6.469	6.544	VV	547	15705	0.19%	0.007%
66	6.562	6.544	6.624	VV	796	16445	0.20%	0.007%
67	6.642	6.624	6.667	VV	208	4274	0.05%	0.002%
68	6.708	6.667	6.737	VV	516	11682	0.14%	0.005%
69	6.762	6.737	6.804	VV	596	8778	0.11%	0.004%
70	6.842	6.804	6.869	PV	539	8032	0.10%	0.004%
71	6.887	6.869	6.895	VV	197	2482	0.03%	0.001%
72	6.901	6.895	6.914	VV	177	1523	0.02%	0.001%
73	6.940	6.914	6.955	VV	284	3798	0.05%	0.002%
74	6.969	6.955	6.990	VV	789	8924	0.11%	0.004%
75	7.030	6.990	7.057	VV	501	12691	0.16%	0.006%
76	7.089	7.057	7.105	VV	513	10922	0.13%	0.005%
77	7.122	7.105	7.167	VV	554	11042	0.14%	0.005%
78	7.197	7.167	7.245	VV	1175	21413	0.26%	0.009%
79	7.263	7.245	7.272	VV	636	7219	0.09%	0.003%
80	7.286	7.272	7.310	VV	622	8278	0.10%	0.004%
81	7.330	7.310	7.342	VV	906	10353	0.13%	0.005%
82	7.356	7.342	7.412	VV	628	14950	0.18%	0.007%
83	7.424	7.412	7.435	VV	272	2406	0.03%	0.001%
84	7.475	7.435	7.516	VV	1373	28283	0.35%	0.012%
85	7.532	7.516	7.554	VV	518	7583	0.09%	0.003%
86	7.571	7.554	7.604	VV	343	7392	0.09%	0.003%
87	7.663	7.604	7.696	VV	797	18514	0.23%	0.008%
88	7.713	7.696	7.740	VV	580	5405	0.07%	0.002%
89	7.884	7.864	7.907	VV	1480	33033	0.41%	0.014%

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90	7.916	7.907	7.984	VV	1161	38458	0.47%	0.017%
91	7.997	7.984	8.017	VV	760	11671	0.14%	0.005%
92	8.045	8.017	8.060	VV	737	14565	0.18%	0.006%
93	8.094	8.060	8.146	VV	1413	43340	0.53%	0.019%
94	8.167	8.146	8.195	VV	2141	36956	0.45%	0.016%
95	8.202	8.195	8.215	VV	866	9708	0.12%	0.004%
96	8.239	8.215	8.254	VV	1328	25433	0.31%	0.011%
97	8.258	8.254	8.268	VV	1241	10015	0.12%	0.004%
98	8.284	8.268	8.299	VV	2402	31465	0.39%	0.014%
99	8.311	8.299	8.325	VV	1907	22560	0.28%	0.010%
100	8.344	8.325	8.384	VV	2103	39482	0.48%	0.017%
101	8.407	8.384	8.444	VV	14285	161017	1.98%	0.070%
102	8.457	8.444	8.499	VV	1235	23339	0.29%	0.010%
103	8.518	8.499	8.549	VV	1538	24064	0.30%	0.011%
104	8.573	8.549	8.615	VV	1065	22769	0.28%	0.010%
105	8.761	8.752	8.784	VV	1786	28096	0.35%	0.012%
106	8.811	8.784	8.844	VV	2135	49909	0.61%	0.022%
107	8.877	8.844	8.906	VV	3168	53743	0.66%	0.023%
108	8.922	8.906	8.937	VV	738	12371	0.15%	0.005%
109	8.964	8.937	8.974	VV	826	14903	0.18%	0.007%
110	8.997	8.974	9.016	VV	1889	31408	0.39%	0.014%
111	9.033	9.016	9.060	VV	1219	28343	0.35%	0.012%
112	9.077	9.060	9.107	VV	1268	29876	0.37%	0.013%
113	9.117	9.107	9.132	VV	913	12419	0.15%	0.005%
114	9.163	9.132	9.188	VV	3302	52159	0.64%	0.023%
115	9.207	9.188	9.229	VV	1724	24766	0.30%	0.011%
116	9.239	9.229	9.285	VV	660	14938	0.18%	0.007%
117	9.322	9.285	9.339	VV	1430	20200	0.25%	0.009%
118	9.355	9.339	9.385	VV	1041	17672	0.22%	0.008%
119	9.401	9.385	9.420	VV	532	8271	0.10%	0.004%
120	9.457	9.420	9.472	VV	1381	24569	0.30%	0.011%
121	9.487	9.472	9.512	VV	1018	18499	0.23%	0.008%
122	9.539	9.512	9.554	VV	1343	22932	0.28%	0.010%
123	9.567	9.554	9.590	VV	1295	19261	0.24%	0.008%
124	9.619	9.590	9.650	VV	2078	39319	0.48%	0.017%
125	9.661	9.650	9.679	VV	797	10041	0.12%	0.004%
126	9.694	9.679	9.705	VV	852	10710	0.13%	0.005%
127	9.718	9.705	9.735	VV	1141	15955	0.20%	0.007%
128	9.742	9.735	9.762	VV	794	10664	0.13%	0.005%
129	9.776	9.762	9.799	VV	720	10483	0.13%	0.005%
130	9.818	9.799	9.835	VV	339	5626	0.07%	0.002%
131	9.873	9.835	9.917	VV	1184	42151	0.52%	0.018%
132	9.936	9.917	10.010	VV	3575	61066	0.75%	0.027%
133	10.049	10.010	10.090	VV	554	14946	0.18%	0.007%
134	10.119	10.090	10.192	PV	725	17336	0.21%	0.008%
135	10.212	10.192	10.221	VV	427	4042	0.05%	0.002%
136	10.230	10.221	10.256	VV	400	6387	0.08%	0.003%
137	10.279	10.256	10.297	VV	1136	15803	0.19%	0.007%
138	10.323	10.297	10.349	VV	2697	40766	0.50%	0.018%
139	10.388	10.349	10.398	VV	1162	23455	0.29%	0.010%
140	10.410	10.398	10.441	VV	1469	21920	0.27%	0.010%
141	10.462	10.441	10.495	VV	1505	24542	0.30%	0.011%

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142	10.527	10.495	10.542	VV	542	10061	0.12%	0.004%
143	10.596	10.542	10.613	VV	1403	32662	0.40%	0.014%
144	10.625	10.613	10.642	VV	1079	13657	0.17%	0.006%
145	10.670	10.642	10.716	VV	4430	67201	0.83%	0.029%
146	10.743	10.716	10.794	VV	4692	79715	0.98%	0.035%
147	10.802	10.794	10.849	VV	570	9476	0.12%	0.004%
148	10.894	10.849	10.910	PV	622	10721	0.13%	0.005%
149	10.941	10.910	10.979	VV	3825	59197	0.73%	0.026%
150	11.014	10.979	11.043	VV	1051	26304	0.32%	0.011%
151	11.063	11.043	11.099	VV	997	20293	0.25%	0.009%
152	11.122	11.099	11.135	VV	724	8750	0.11%	0.004%
153	11.147	11.135	11.163	VV	450	6213	0.08%	0.003%
154	11.177	11.163	11.212	VV	475	7065	0.09%	0.003%
155	11.238	11.212	11.265	VV	790	12475	0.15%	0.005%
156	11.301	11.265	11.318	PV	931	14593	0.18%	0.006%
157	11.370	11.318	11.392	VV	4602	68325	0.84%	0.030%
158	11.408	11.392	11.419	VV	484	6791	0.08%	0.003%
159	11.462	11.419	11.505	VV	4291	67986	0.83%	0.030%
160	11.528	11.505	11.544	PV	435	5046	0.06%	0.002%
161	11.564	11.544	11.576	VV	743	9254	0.11%	0.004%
162	11.592	11.576	11.609	VV	1077	14214	0.17%	0.006%
163	11.629	11.609	11.649	VV	1076	16181	0.20%	0.007%
164	11.696	11.649	11.724	VV	246295	2587271	31.77%	1.130%
165	11.735	11.724	11.752	VV	1910	25994	0.32%	0.011%
166	11.770	11.752	11.799	VV	2390	35868	0.44%	0.016%
167	11.822	11.799	11.839	VV	784	14297	0.18%	0.006%
168	11.853	11.839	11.870	VV	1167	14855	0.18%	0.006%
169	11.885	11.870	11.903	VV	1915	21481	0.26%	0.009%
170	11.919	11.903	11.960	VV	1405	18939	0.23%	0.008%
171	11.975	11.960	11.992	VV	353	4683	0.06%	0.002%
172	12.036	11.992	12.065	VV	4788	77724	0.95%	0.034%
173	12.080	12.065	12.093	VV	647	10019	0.12%	0.004%
174	12.102	12.093	12.115	VV	541	6230	0.08%	0.003%
175	12.141	12.115	12.180	VV	1262	20099	0.25%	0.009%
176	12.208	12.180	12.224	PV	300	4517	0.06%	0.002%
177	12.240	12.224	12.252	VV	814	7600	0.09%	0.003%
178	12.279	12.252	12.330	VV	13088	175727	2.16%	0.077%
179	12.348	12.330	12.362	VV	687	10013	0.12%	0.004%
180	12.385	12.362	12.394	VV	810	10266	0.13%	0.004%
181	12.415	12.394	12.435	VV	2204	33472	0.41%	0.015%
182	12.446	12.435	12.465	VV	1075	15225	0.19%	0.007%
183	12.493	12.465	12.510	VV	1048	20701	0.25%	0.009%
184	12.524	12.510	12.567	VV	1244	23561	0.29%	0.010%
185	12.634	12.567	12.652	PV	3362	57598	0.71%	0.025%
186	12.673	12.652	12.722	VV	6927	110584	1.36%	0.048%
187	12.752	12.722	12.786	VV	5562	81058	1.00%	0.035%
188	12.804	12.786	12.835	VV	470	8786	0.11%	0.004%
189	12.853	12.835	12.860	VV	479	4651	0.06%	0.002%
190	12.876	12.860	12.902	VV	770	11589	0.14%	0.005%
191	12.941	12.902	12.965	VV	1285	27051	0.33%	0.012%
192	12.995	12.965	13.019	VV	1318	24843	0.31%	0.011%
193	13.052	13.019	13.084	PV	5371	93272	1.15%	0.041%
194	13.120	13.084	13.147	VV	182888	2196915	26.98%	0.959%

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195	13.159	13.147	13.205	VV	3634	62750	0.77%	0.027%
196	13.230	13.205	13.247	VV	1796	26079	0.32%	0.011%
197	13.283	13.247	13.319	VV	5941	100097	1.23%	0.044%
198	13.342	13.319	13.361	VV	1933	41898	0.51%	0.018%
199	13.377	13.361	13.427	VV	2410	42762	0.53%	0.019%
200	13.439	13.427	13.451	PV	638	5455	0.07%	0.002%
201	13.471	13.451	13.487	VV	1175	13785	0.17%	0.006%
202	13.511	13.487	13.537	VV	2720	39453	0.48%	0.017%
203	13.561	13.537	13.580	VV	1084	21775	0.27%	0.010%
204	13.593	13.580	13.608	VV	800	8069	0.10%	0.004%
205	13.634	13.608	13.656	VV	1246	17209	0.21%	0.008%
206	13.681	13.656	13.692	PV	1210	16449	0.20%	0.007%
207	13.702	13.692	13.724	VV	1072	12027	0.15%	0.005%
208	13.751	13.724	13.769	VV	718	13976	0.17%	0.006%
209	13.814	13.769	13.844	VV	1503	44495	0.55%	0.019%
210	13.867	13.844	13.883	VV	6238	79773	0.98%	0.035%
211	13.892	13.883	13.942	VV	3280	74677	0.92%	0.033%
212	13.953	13.942	13.977	VV	1139	12154	0.15%	0.005%
213	14.014	13.977	14.052	VV	1142	25934	0.32%	0.011%
214	14.093	14.052	14.129	PV	1969	44801	0.55%	0.020%
215	14.158	14.129	14.174	VV	824	13599	0.17%	0.006%
216	14.189	14.174	14.207	VV	1144	11408	0.14%	0.005%
217	14.290	14.207	14.314	VV	2249	78974	0.97%	0.034%
218	14.388	14.314	14.407	VV	3127	83122	1.02%	0.036%
219	14.428	14.407	14.450	VV	9005	108121	1.33%	0.047%
220	14.502	14.450	14.530	VV	3423	101824	1.25%	0.044%
221	14.554	14.530	14.592	VV	3493	63699	0.78%	0.028%
222	14.616	14.592	14.630	PV	1676	23769	0.29%	0.010%
223	14.646	14.630	14.662	VV	1381	20251	0.25%	0.009%
224	14.698	14.662	14.710	VV	2197	46548	0.57%	0.020%
225	14.731	14.710	14.756	VV	2451	43389	0.53%	0.019%
226	14.777	14.756	14.797	VV	1787	26610	0.33%	0.012%
227	14.824	14.797	14.835	VV	1808	30992	0.38%	0.014%
228	14.869	14.835	14.882	VV	1816	37733	0.46%	0.016%
229	14.903	14.882	14.944	VV	3345	75774	0.93%	0.033%
230	14.966	14.944	14.994	VV	14026	180016	2.21%	0.079%
231	15.014	14.994	15.035	VV	2825	41297	0.51%	0.018%
232	15.060	15.035	15.087	VV	3667	81002	0.99%	0.035%
233	15.114	15.087	15.127	VV	2483	46739	0.57%	0.020%
234	15.157	15.127	15.182	VV	2761	62925	0.77%	0.027%
235	15.241	15.182	15.265	PV	3027	71326	0.88%	0.031%
236	15.299	15.265	15.322	VV	2234	49384	0.61%	0.022%
237	15.349	15.322	15.384	PV	16248	281902	3.46%	0.123%
238	15.396	15.384	15.424	VV	3936	73547	0.90%	0.032%
239	15.430	15.424	15.452	VV	1887	19452	0.24%	0.008%
240	15.486	15.452	15.527	PV	16708	253447	3.11%	0.111%
241	15.541	15.527	15.559	VV	1975	26836	0.33%	0.012%
242	15.595	15.559	15.607	VV	4772	77404	0.95%	0.034%
243	15.636	15.607	15.655	VV	5554	100312	1.23%	0.044%
244	15.678	15.655	15.691	VV	2501	43662	0.54%	0.019%
245	15.723	15.691	15.730	VV	3969	65102	0.80%	0.028%
246	15.753	15.730	15.770	VV	4774	94574	1.16%	0.041%

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247	15.805	15.770	15.820	VV	4448	121274	1.49%	0.053%
248	15.883	15.820	15.902	VV	5501	208361	2.56%	0.091%
249	15.923	15.902	15.935	VV	6410	104917	1.29%	0.046%
250	15.984	15.935	16.009	VV	26446	503617	6.18%	0.220%
251	16.037	16.009	16.075	VV	9524	295191	3.63%	0.129%
252	16.101	16.075	16.110	VV	6806	112252	1.38%	0.049%
253	16.185	16.110	16.224	VV	10575	486459	5.97%	0.212%
254	16.294	16.224	16.320	VV	15040	559391	6.87%	0.244%
255	16.360	16.320	16.372	VV	11817	334847	4.11%	0.146%
256	16.395	16.372	16.419	VV	11568	292017	3.59%	0.128%
257	16.468	16.419	16.524	VV	36327	1051882	12.92%	0.459%
258	16.628	16.524	16.639	VV	19930	1069696	13.14%	0.467%
259	16.695	16.639	16.726	VV	21300	976593	11.99%	0.426%
260	16.775	16.726	16.787	VV	20603	685163	8.41%	0.299%
261	16.812	16.787	16.839	VV	23488	632224	7.76%	0.276%
262	16.859	16.839	16.877	VV	19655	415622	5.10%	0.181%
263	16.934	16.877	16.954	VV	52618	1374898	16.88%	0.600%
264	16.968	16.954	16.989	VV	35891	635571	7.81%	0.278%
265	17.009	16.989	17.026	VV	27918	568523	6.98%	0.248%
266	17.043	17.026	17.060	VV	26910	513936	6.31%	0.224%
267	17.084	17.060	17.101	VV	28818	642170	7.89%	0.280%
268	17.119	17.101	17.135	VV	31721	601132	7.38%	0.263%
269	17.197	17.135	17.225	VV	38977	1797878	22.08%	0.785%
270	17.266	17.225	17.292	VV	45477	1460422	17.94%	0.638%
271	17.307	17.292	17.325	VV	35576	687013	8.44%	0.300%
272	17.339	17.325	17.349	VV	36061	495506	6.09%	0.216%
273	17.381	17.349	17.410	VV	69266	1845305	22.66%	0.806%
274	17.434	17.410	17.454	VV	41335	977130	12.00%	0.427%
275	17.471	17.454	17.485	VV	42618	728680	8.95%	0.318%
276	17.516	17.485	17.550	VV	51122	1735115	21.31%	0.758%
277	17.572	17.550	17.594	VV	48501	1150018	14.12%	0.502%
278	17.603	17.594	17.625	VV	43155	787763	9.67%	0.344%
279	17.668	17.625	17.694	VV	46773	1808896	22.21%	0.790%
280	17.741	17.694	17.762	VV	53622	1965301	24.14%	0.858%
281	17.821	17.762	17.865	VV	93022	3757901	46.15%	1.641%
282	17.889	17.865	17.907	VV	54299	1256537	15.43%	0.549%
283	17.984	17.907	18.007	VV	103323	3934141	48.31%	1.718%
284	18.019	18.007	18.057	VV	67974	1821687	22.37%	0.796%
285	18.078	18.057	18.114	VV	57880	1880413	23.09%	0.821%
286	18.152	18.114	18.164	VV	62043	1747075	21.46%	0.763%
287	18.185	18.164	18.212	VV	72639	1914035	23.51%	0.836%
288	18.242	18.212	18.275	VV	96192	2670579	32.80%	1.166%
289	18.318	18.275	18.325	VV	62836	1774173	21.79%	0.775%
290	18.352	18.325	18.410	VV	101403	3760080	46.18%	1.642%
291	18.417	18.410	18.425	VV	64335	590380	7.25%	0.258%
292	18.434	18.425	18.447	VV	61073	770970	9.47%	0.337%
293	18.464	18.447	18.480	VV	62462	1205589	14.81%	0.526%
294	18.501	18.480	18.539	VV	67568	2239723	27.51%	0.978%
295	18.550	18.539	18.582	VV	64653	1604874	19.71%	0.701%
296	18.650	18.582	18.704	VV	103002	5193402	63.78%	2.268%
297	18.773	18.704	18.796	VV	100180	4081173	50.12%	1.782%
298	18.822	18.796	18.872	VV	93632	3539536	43.47%	1.546%
299	18.909	18.872	18.923	VV	80269	2244285	27.56%	0.980%

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300	18.950	18.923	18.977	VV	83458	2535132	31.13%	1.107%
301	19.014	18.977	19.025	VV	84852	2310850	28.38%	1.009%
302	19.050	19.025	19.070	VV	111440	2626468	32.26%	1.147%
303	19.104	19.070	19.146	VV	98935	3988213	48.98%	1.742%
304	19.171	19.146	19.213	VV	98816	3537422	43.44%	1.545%
305	19.287	19.213	19.295	VV	89732	4149913	50.96%	1.812%
306	19.303	19.295	19.322	VV	86687	1365849	16.77%	0.596%
307	19.345	19.322	19.378	VV	88912	2850384	35.01%	1.245%
308	19.434	19.378	19.455	VV	121887	4476216	54.97%	1.955%
309	19.476	19.455	19.514	VV	106745	3305159	40.59%	1.443%
310	19.573	19.514	19.599	VV	102654	4813716	59.12%	2.102%
311	19.617	19.599	19.644	VV	93967	2451911	30.11%	1.071%
312	19.679	19.644	19.697	VV	97687	2965241	36.42%	1.295%
313	19.720	19.697	19.762	VV	98857	3621686	44.48%	1.582%
314	19.808	19.762	19.859	VV	133253	6253892	76.80%	2.731%
315	19.871	19.859	19.899	VV	112046	2452592	30.12%	1.071%
316	19.919	19.899	19.944	VV	103409	2661644	32.69%	1.162%
317	19.979	19.944	19.997	VV	109417	3259657	40.03%	1.423%
318	20.008	19.997	20.016	VV	105482	1198552	14.72%	0.523%
319	20.038	20.016	20.046	VV	107025	1918914	23.57%	0.838%
320	20.103	20.046	20.144	VV	126365	6669856	81.91%	2.913%
321	20.170	20.144	20.217	VV	138692	5282490	64.87%	2.307%
322	20.258	20.217	20.289	VV	123160	4966993	61.00%	2.169%
323	20.357	20.289	20.365	VV	126973	5552919	68.19%	2.425%
324	20.399	20.365	20.477	VV	134838	8142728	100.00%	3.556%
325	20.488	20.477	20.510	VV	115331	2201132	27.03%	0.961%
326	20.530	20.510	20.573	VV	125422	4081060	50.12%	1.782%
327	20.608	20.573	20.633	VV	101639	3578850	43.95%	1.563%
328	20.661	20.633	20.700	VV	102302	3901482	47.91%	1.704%
329	20.713	20.700	20.739	VV	93869	2099686	25.79%	0.917%
330	20.762	20.739	20.802	VV	90912	3399995	41.75%	1.485%
331	20.811	20.802	20.835	VV	88782	1735068	21.31%	0.758%
332	20.845	20.835	20.884	VV	88090	2316974	28.45%	1.012%
333	20.925	20.884	20.987	VV	86282	4636678	56.94%	2.025%
334	20.996	20.987	21.006	VV	64345	774544	9.51%	0.338%
335	21.022	21.006	21.044	VV	69847	1474168	18.10%	0.644%
336	21.071	21.044	21.092	VV	68492	1864513	22.90%	0.814%
337	21.114	21.092	21.158	VV	70158	2536166	31.15%	1.108%
338	21.168	21.158	21.190	VV	60477	1111378	13.65%	0.485%
339	21.207	21.190	21.219	VV	58146	961739	11.81%	0.420%
340	21.228	21.219	21.237	VV	57568	631176	7.75%	0.276%
341	21.243	21.237	21.249	VV	58736	400475	4.92%	0.175%
342	21.264	21.249	21.342	VV	61117	3006720	36.93%	1.313%
343	21.364	21.342	21.399	VV	54722	1587899	19.50%	0.693%
344	21.410	21.399	21.447	VV	38963	1036705	12.73%	0.453%
345	21.466	21.447	21.475	VV	40971	625266	7.68%	0.273%
346	21.487	21.475	21.497	VV	44354	536691	6.59%	0.234%
347	21.517	21.497	21.528	VV	43246	749619	9.21%	0.327%
348	21.538	21.528	21.570	VV	41175	923772	11.34%	0.403%
349	21.578	21.570	21.589	VV	31851	356644	4.38%	0.156%
350	21.614	21.589	21.623	VV	33966	666150	8.18%	0.291%
351	21.637	21.623	21.651	VV	35062	517565	6.36%	0.226%

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352	21.662	21.651	21.690	VV	31686	635828	7.81%	0.278%
353	21.707	21.690	21.744	VV	24059	639270	7.85%	0.279%
354	21.754	21.744	21.762	VV	21580	204110	2.51%	0.089%
355	21.769	21.762	21.795	VV	20020	334481	4.11%	0.146%
356	21.804	21.795	21.830	VV	19345	299757	3.68%	0.131%
357	21.863	21.830	21.897	VV	22844	589438	7.24%	0.257%
358	21.905	21.897	21.961	VV	7378	189842	2.33%	0.083%
						Sum of corrected areas:		228995278

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