

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051819AL\
 Data File : FC041326.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2019 7:39
 Sample : K2648-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.476	3.422	3.497	BV	167	2179	0.01%	0.001%
2	3.509	3.497	3.539	VV	139	1374	0.00%	0.001%
3	3.601	3.592	3.651	PV	160	2751	0.01%	0.001%
4	3.669	3.651	3.704	VV	225	3680	0.01%	0.002%
5	3.718	3.704	3.731	VV	112	1408	0.00%	0.001%
6	3.772	3.731	3.792	VV	280	5402	0.02%	0.002%
7	3.805	3.792	3.839	VV	565	7055	0.02%	0.003%
8	3.864	3.839	3.899	VV	259	6133	0.02%	0.003%
9	3.924	3.899	3.942	VV	187	2641	0.01%	0.001%
10	3.961	3.942	4.011	PV	226	5204	0.02%	0.002%
11	4.026	4.011	4.041	VV	157	1901	0.01%	0.001%
12	4.056	4.041	4.068	VV	216	2665	0.01%	0.001%
13	4.082	4.068	4.103	VV	233	3615	0.01%	0.002%
14	4.126	4.103	4.159	VV	1511	19800	0.07%	0.009%
15	4.164	4.159	4.207	VV	447	7659	0.03%	0.003%
16	4.229	4.207	4.262	VV	342	7429	0.03%	0.003%
17	4.281	4.262	4.299	VV	358	5421	0.02%	0.002%
18	4.319	4.299	4.336	VV	2362	23537	0.08%	0.010%
19	4.344	4.336	4.402	VV	699	13515	0.05%	0.006%
20	4.422	4.402	4.462	VV	271	6386	0.02%	0.003%
21	4.469	4.462	4.480	VV	228	1679	0.01%	0.001%
22	4.504	4.480	4.527	VV	231	4893	0.02%	0.002%
23	4.547	4.527	4.571	VV	429	5851	0.02%	0.003%
24	4.619	4.571	4.651	VV	266	8082	0.03%	0.004%
25	4.695	4.651	4.737	VV	665	11304	0.04%	0.005%
26	4.770	4.737	4.817	VV	632	11101	0.04%	0.005%
27	4.832	4.817	4.864	VV	205	2718	0.01%	0.001%
28	4.884	4.864	4.952	VV	616	11160	0.04%	0.005%
29	4.978	4.952	5.019	VV	248	5756	0.02%	0.003%
30	5.036	5.019	5.071	VV	216	3527	0.01%	0.002%
31	5.075	5.071	5.107	VV	148	1939	0.01%	0.001%
32	5.114	5.107	5.126	VV	164	1296	0.00%	0.001%
33	5.141	5.126	5.169	VV	304	4312	0.01%	0.002%
34	5.183	5.169	5.212	VV	194	2891	0.01%	0.001%
35	5.224	5.212	5.262	VV	155	3563	0.01%	0.002%
36	5.289	5.262	5.305	VV	1190	13059	0.04%	0.006%

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37	5.318	5.305	5.347	VV	677	8504	0.03%	0.004%
38	5.353	5.347	5.376	VV	142	2065	0.01%	0.001%
39	5.401	5.376	5.442	VV	1551	18964	0.06%	0.008%
40	5.450	5.442	5.509	VV	258	5192	0.02%	0.002%
41	5.516	5.509	5.537	VV	177	1764	0.01%	0.001%
42	5.540	5.537	5.560	VV	2693	4449	0.02%	0.002%
43	5.582	5.560	5.605	PV	677	8993	0.03%	0.004%
44	5.619	5.605	5.631	VV	338	4320	0.01%	0.002%
45	5.648	5.631	5.680	VV	1359	14823	0.05%	0.007%
46	5.695	5.680	5.714	VV	208	3963	0.01%	0.002%
47	5.734	5.714	5.756	VV	219	3161	0.01%	0.001%
48	5.774	5.756	5.791	VV	327	4109	0.01%	0.002%
49	5.798	5.791	5.816	VV	305	3034	0.01%	0.001%
50	5.824	5.816	5.839	VV	174	1918	0.01%	0.001%
51	5.853	5.839	5.867	VV	267	3444	0.01%	0.002%
52	5.888	5.867	5.906	VV	270	5734	0.02%	0.003%
53	5.920	5.906	5.954	VV	794	10094	0.03%	0.004%
54	5.984	5.954	6.027	VV	243	6925	0.02%	0.003%
55	6.036	6.027	6.059	VV	248	2794	0.01%	0.001%
56	6.085	6.059	6.117	PV	284	5956	0.02%	0.003%
57	6.139	6.117	6.162	VV	1497	17174	0.06%	0.008%
58	6.175	6.162	6.196	VV	212	4124	0.01%	0.002%
59	6.222	6.196	6.237	VV	324	4596	0.02%	0.002%
60	6.243	6.237	6.252	VV	217	1467	0.01%	0.001%
61	6.275	6.252	6.299	VV	610	9920	0.03%	0.004%
62	6.322	6.299	6.338	VV	248	4037	0.01%	0.002%
63	6.351	6.338	6.366	VV	223	2481	0.01%	0.001%
64	6.405	6.366	6.439	VV	659	13144	0.04%	0.006%
65	6.446	6.439	6.465	VV	307	3613	0.01%	0.002%
66	6.502	6.465	6.537	VV	335	9478	0.03%	0.004%
67	6.560	6.537	6.614	VV	959	20508	0.07%	0.009%
68	6.625	6.614	6.634	VV	225	1654	0.01%	0.001%
69	6.652	6.634	6.671	VV	271	3742	0.01%	0.002%
70	6.679	6.671	6.694	VV	251	3119	0.01%	0.001%
71	6.707	6.694	6.742	VV	540	7628	0.03%	0.003%
72	6.758	6.742	6.794	VV	367	6048	0.02%	0.003%
73	6.811	6.794	6.822	VV	153	1784	0.01%	0.001%
74	6.841	6.822	6.864	PV	391	5600	0.02%	0.002%
75	6.897	6.864	6.922	VV	562	10643	0.04%	0.005%
76	6.968	6.922	7.050	VV	548	17404	0.06%	0.008%
77	7.068	7.050	7.102	VV	443	9273	0.03%	0.004%
78	7.120	7.102	7.144	VV	451	7479	0.03%	0.003%
79	7.189	7.144	7.205	VV	1094	21738	0.07%	0.010%
80	7.214	7.205	7.244	VV	685	9042	0.03%	0.004%
81	7.261	7.244	7.304	VV	595	13835	0.05%	0.006%
82	7.325	7.304	7.339	VV	839	9707	0.03%	0.004%
83	7.366	7.339	7.427	VV	1412	30617	0.10%	0.014%
84	7.443	7.427	7.452	VV	407	4565	0.02%	0.002%
85	7.478	7.452	7.514	VV	1848	28168	0.10%	0.012%
86	7.532	7.514	7.547	VV	455	6259	0.02%	0.003%
87	7.552	7.547	7.577	VV	332	4811	0.02%	0.002%
88	7.592	7.577	7.610	VV	263	4205	0.01%	0.002%
89	7.660	7.610	7.676	VV	474	10971	0.04%	0.005%

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90	7.683	7.676	7.697	VV	397	3510	0.01%	0.002%
91	7.711	7.697	7.727	VV	333	3736	0.01%	0.002%
92	7.887	7.858	7.920	VV	1164	29830	0.10%	0.013%
93	7.928	7.920	7.946	VV	657	8540	0.03%	0.004%
94	7.957	7.946	7.984	VV	568	8539	0.03%	0.004%
95	7.999	7.984	8.023	VV	600	8978	0.03%	0.004%
96	8.044	8.023	8.059	VV	564	8647	0.03%	0.004%
97	8.067	8.059	8.077	VV	460	4421	0.02%	0.002%
98	8.095	8.077	8.139	VV	854	17978	0.06%	0.008%
99	8.168	8.139	8.193	VV	1309	20554	0.07%	0.009%
100	8.202	8.193	8.216	VV	358	4657	0.02%	0.002%
101	8.239	8.216	8.255	VV	1248	17869	0.06%	0.008%
102	8.278	8.255	8.299	VV	10254	111209	0.38%	0.049%
103	8.309	8.299	8.324	VV	1517	18644	0.06%	0.008%
104	8.344	8.324	8.381	VV	2882	43856	0.15%	0.019%
105	8.407	8.381	8.445	VV	12845	137262	0.47%	0.061%
106	8.468	8.445	8.504	VV	2427	36866	0.13%	0.016%
107	8.520	8.504	8.549	VV	933	16372	0.06%	0.007%
108	8.575	8.549	8.611	VV	729	16515	0.06%	0.007%
109	8.705	8.696	8.734	VV	807	14239	0.05%	0.006%
110	8.760	8.734	8.784	VV	1060	22131	0.08%	0.010%
111	8.812	8.784	8.846	VV	1021	25470	0.09%	0.011%
112	8.879	8.846	8.906	VV	1895	30282	0.10%	0.013%
113	8.931	8.906	8.946	VV	480	9311	0.03%	0.004%
114	8.995	8.946	9.016	VV	1104	26485	0.09%	0.012%
115	9.030	9.016	9.046	VV	771	9908	0.03%	0.004%
116	9.075	9.046	9.093	VV	887	18379	0.06%	0.008%
117	9.118	9.093	9.134	VV	1549	22034	0.08%	0.010%
118	9.163	9.134	9.189	VV	3800	56872	0.19%	0.025%
119	9.213	9.189	9.238	VV	4736	57338	0.20%	0.025%
120	9.248	9.238	9.286	VV	464	9787	0.03%	0.004%
121	9.324	9.286	9.332	VV	1035	15806	0.05%	0.007%
122	9.349	9.332	9.387	VV	1558	27195	0.09%	0.012%
123	9.406	9.387	9.426	VV	633	9787	0.03%	0.004%
124	9.457	9.426	9.476	VV	773	13998	0.05%	0.006%
125	9.500	9.476	9.517	VV	633	10727	0.04%	0.005%
126	9.540	9.517	9.592	VV	2468	45261	0.15%	0.020%
127	9.621	9.592	9.647	VV	1261	23651	0.08%	0.010%
128	9.691	9.647	9.707	VV	886	23601	0.08%	0.010%
129	9.720	9.707	9.741	VV	842	12769	0.04%	0.006%
130	9.746	9.741	9.771	VV	537	7772	0.03%	0.003%
131	9.800	9.771	9.836	VV	685	18318	0.06%	0.008%
132	9.872	9.836	9.900	VV	3080	49301	0.17%	0.022%
133	9.939	9.900	10.014	VV	3343	63574	0.22%	0.028%
134	10.053	10.014	10.094	VV	407	14494	0.05%	0.006%
135	10.117	10.094	10.144	PV	592	10194	0.03%	0.005%
136	10.158	10.144	10.181	VV	264	3663	0.01%	0.002%
137	10.210	10.181	10.242	VV	397	7755	0.03%	0.003%
138	10.282	10.242	10.297	VV	878	14584	0.05%	0.006%
139	10.325	10.297	10.356	VV	2207	37753	0.13%	0.017%
140	10.385	10.356	10.398	VV	955	18339	0.06%	0.008%
141	10.416	10.398	10.439	VV	1526	22840	0.08%	0.010%

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142	10.460	10.439	10.499	VV	1271	24490	0.08%	0.011%
143	10.533	10.499	10.546	VV	755	13753	0.05%	0.006%
144	10.562	10.546	10.579	VV	1192	19682	0.07%	0.009%
145	10.607	10.579	10.642	VV	1957	43430	0.15%	0.019%
146	10.673	10.642	10.696	VV	3543	52679	0.18%	0.023%
147	10.724	10.696	10.854	VV	16181	227238	0.78%	0.101%
148	10.897	10.854	10.913	PV	500	11355	0.04%	0.005%
149	10.938	10.913	10.977	VV	9383	102766	0.35%	0.045%
150	11.012	10.977	11.035	VV	3558	45068	0.15%	0.020%
151	11.062	11.035	11.107	VV	2483	36777	0.13%	0.016%
152	11.124	11.107	11.137	VV	360	4341	0.01%	0.002%
153	11.179	11.137	11.201	VV	660	11338	0.04%	0.005%
154	11.224	11.201	11.267	VV	1711	29534	0.10%	0.013%
155	11.300	11.267	11.324	PV	1242	21346	0.07%	0.009%
156	11.345	11.324	11.356	VV	638	10050	0.03%	0.004%
157	11.374	11.356	11.397	VV	2741	34220	0.12%	0.015%
158	11.425	11.397	11.442	VV	2601	33162	0.11%	0.015%
159	11.463	11.442	11.506	VV	2086	36059	0.12%	0.016%
160	11.539	11.506	11.556	PV	737	10991	0.04%	0.005%
161	11.587	11.556	11.604	VV	868	15970	0.05%	0.007%
162	11.623	11.604	11.649	VV	1112	19250	0.07%	0.009%
163	11.700	11.649	11.726	VV	276952	2948221	10.07%	1.304%
164	11.736	11.726	11.752	VV	4035	43477	0.15%	0.019%
165	11.768	11.752	11.811	VV	4634	58764	0.20%	0.026%
166	11.854	11.811	11.872	VV	3296	63542	0.22%	0.028%
167	11.932	11.872	11.969	VV	27091	398147	1.36%	0.176%
168	11.993	11.969	12.009	VV	1059	16172	0.06%	0.007%
169	12.042	12.009	12.061	VV	2652	42823	0.15%	0.019%
170	12.099	12.061	12.127	VV	728867	8090722	27.65%	3.579%
171	12.137	12.127	12.184	VV	2044	24180	0.08%	0.011%
172	12.205	12.184	12.222	PV	1222	13687	0.05%	0.006%
173	12.239	12.222	12.250	VV	516	6567	0.02%	0.003%
174	12.270	12.250	12.307	VV	991	18170	0.06%	0.008%
175	12.314	12.307	12.332	VV	216	2615	0.01%	0.001%
176	12.350	12.332	12.365	VV	443	5978	0.02%	0.003%
177	12.381	12.365	12.397	VV	721	7846	0.03%	0.003%
178	12.415	12.397	12.445	VV	1061	19023	0.07%	0.008%
179	12.456	12.445	12.467	VV	674	6605	0.02%	0.003%
180	12.528	12.467	12.540	VV	3948	74574	0.25%	0.033%
181	12.560	12.540	12.611	VV	9246	136636	0.47%	0.060%
182	12.635	12.611	12.656	VV	4825	66084	0.23%	0.029%
183	12.677	12.656	12.709	VV	4303	79585	0.27%	0.035%
184	12.750	12.709	12.788	VV	21672	366586	1.25%	0.162%
185	12.804	12.788	12.836	VV	361	6795	0.02%	0.003%
186	12.853	12.836	12.865	PV	592	8069	0.03%	0.004%
187	12.901	12.865	12.922	VV	1182	29359	0.10%	0.013%
188	12.941	12.922	12.976	VV	1859	33524	0.11%	0.015%
189	12.992	12.976	13.026	VV	1074	18561	0.06%	0.008%
190	13.050	13.026	13.076	VV	22037	245271	0.84%	0.108%
191	13.129	13.076	13.157	VV	1712919	29263198	100.00%	12.945%
192	13.184	13.157	13.249	VV	1664150	22865411	78.14%	10.115%
193	13.263	13.249	13.278	VV	4640	60811	0.21%	0.027%
194	13.292	13.278	13.309	VV	3589	48759	0.17%	0.022%

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195	13.347	13.309	13.372	VV	354210	4138926	14.14%	1.831%
196	13.384	13.372	13.422	VV	12395	254279	0.87%	0.112%
197	13.436	13.422	13.464	VV	6761	101816	0.35%	0.045%
198	13.479	13.464	13.491	VV	1593	22652	0.08%	0.010%
199	13.510	13.491	13.530	VV	3929	66860	0.23%	0.030%
200	13.546	13.530	13.587	VV	2475	52758	0.18%	0.023%
201	13.637	13.587	13.667	VV	40884	574913	1.96%	0.254%
202	13.677	13.667	13.696	VV	1916	25629	0.09%	0.011%
203	13.712	13.696	13.727	VV	1904	23199	0.08%	0.010%
204	13.751	13.727	13.767	VV	5345	74597	0.25%	0.033%
205	13.788	13.767	13.810	VV	4246	73995	0.25%	0.033%
206	13.829	13.810	13.852	VV	1806	27539	0.09%	0.012%
207	13.884	13.852	13.892	PV	8460	117484	0.40%	0.052%
208	13.916	13.892	13.944	VV	20386	346429	1.18%	0.153%
209	13.977	13.944	14.027	VV	16805	399190	1.36%	0.177%
210	14.044	14.027	14.061	VV	1121	15817	0.05%	0.007%
211	14.087	14.061	14.101	VV	3391	55081	0.19%	0.024%
212	14.157	14.101	14.167	VV	29691	461270	1.58%	0.204%
213	14.176	14.167	14.224	VV	28175	363060	1.24%	0.161%
214	14.258	14.224	14.300	VV	11161	347809	1.19%	0.154%
215	14.328	14.300	14.409	VV	24027	671689	2.30%	0.297%
216	14.430	14.409	14.461	VV	13100	250231	0.86%	0.111%
217	14.493	14.461	14.527	VV	37259	611688	2.09%	0.271%
218	14.550	14.527	14.584	VV	18800	307219	1.05%	0.136%
219	14.604	14.584	14.629	VV	14886	211448	0.72%	0.094%
220	14.651	14.629	14.707	VV	4828	112827	0.39%	0.050%
221	14.731	14.707	14.754	VV	1935	35168	0.12%	0.016%
222	14.773	14.754	14.799	VV	1431	33747	0.12%	0.015%
223	14.808	14.799	14.830	VV	1306	14978	0.05%	0.007%
224	14.867	14.830	14.887	VV	1894	35893	0.12%	0.016%
225	14.920	14.887	14.936	VV	13136	169934	0.58%	0.075%
226	14.962	14.936	14.996	VV	33850	527361	1.80%	0.233%
227	15.028	14.996	15.043	VV	2450	42621	0.15%	0.019%
228	15.081	15.043	15.109	VV	3428	80613	0.28%	0.036%
229	15.125	15.109	15.140	VV	1840	27470	0.09%	0.012%
230	15.156	15.140	15.194	VV	1621	32668	0.11%	0.014%
231	15.230	15.194	15.256	PV	2251	50107	0.17%	0.022%
232	15.266	15.256	15.318	VV	1429	37978	0.13%	0.017%
233	15.365	15.318	15.424	VV	4777	176159	0.60%	0.078%
234	15.434	15.424	15.461	VV	1812	34006	0.12%	0.015%
235	15.493	15.461	15.526	VV	5458	114079	0.39%	0.050%
236	15.549	15.526	15.574	VV	23696	323093	1.10%	0.143%
237	15.591	15.574	15.611	VV	7095	109367	0.37%	0.048%
238	15.629	15.611	15.664	VV	4265	91750	0.31%	0.041%
239	15.676	15.664	15.687	VV	2088	27801	0.10%	0.012%
240	15.756	15.687	15.782	VV	5236	199507	0.68%	0.088%
241	15.803	15.782	15.817	VV	3086	58991	0.20%	0.026%
242	15.828	15.817	15.849	VV	3093	54937	0.19%	0.024%
243	15.916	15.849	15.932	VV	4499	171409	0.59%	0.076%
244	15.949	15.932	15.962	VV	4322	70577	0.24%	0.031%
245	15.992	15.962	16.026	VV	8939	217463	0.74%	0.096%
246	16.050	16.026	16.086	VV	6014	178897	0.61%	0.079%

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247	16.118	16.086	16.146	VV	4464	140101	0.48%	0.062%
248	16.192	16.146	16.239	VV	6743	297631	1.02%	0.132%
249	16.296	16.239	16.324	VV	7386	299359	1.02%	0.132%
250	16.356	16.324	16.367	VV	6733	158988	0.54%	0.070%
251	16.395	16.367	16.421	VV	9405	234263	0.80%	0.104%
252	16.474	16.421	16.516	VV	27437	712776	2.44%	0.315%
253	16.533	16.516	16.559	VV	13839	265336	0.91%	0.117%
254	16.605	16.559	16.629	VV	11143	378312	1.29%	0.167%
255	16.659	16.629	16.675	VV	9928	246252	0.84%	0.109%
256	16.698	16.675	16.732	VV	9856	313954	1.07%	0.139%
257	16.795	16.732	16.819	VV	18235	635089	2.17%	0.281%
258	16.852	16.819	16.891	VV	20146	561323	1.92%	0.248%
259	17.939	16.891	16.966	VV	21715	677663	2.32%	0.300%
260	16.977	16.966	16.997	VV	15542	281017	0.96%	0.124%
261	17.008	16.997	17.031	VV	14688	273712	0.94%	0.121%
262	17.065	17.031	17.078	VV	13613	367134	1.25%	0.162%
263	17.099	17.078	17.111	VV	14110	271566	0.93%	0.120%
264	17.166	17.111	17.186	VV	15939	665661	2.27%	0.294%
265	17.206	17.186	17.226	VV	17652	405909	1.39%	0.180%
266	17.239	17.226	17.251	VV	16183	233046	0.80%	0.103%
267	17.270	17.251	17.289	VV	18057	389455	1.33%	0.172%
268	17.345	17.289	17.357	VV	18834	696164	2.38%	0.308%
269	17.386	17.357	17.412	VV	31605	786138	2.69%	0.348%
270	17.448	17.412	17.461	VV	19890	543033	1.86%	0.240%
271	17.472	17.461	17.491	VV	19753	342683	1.17%	0.152%
272	17.517	17.491	17.539	VV	23328	592060	2.02%	0.262%
273	17.575	17.539	17.591	VV	21328	607176	2.07%	0.269%
274	17.611	17.591	17.622	VV	19823	365058	1.25%	0.161%
275	17.639	17.622	17.657	VV	20144	406101	1.39%	0.180%
276	17.670	17.657	17.686	VV	20652	340318	1.16%	0.151%
277	17.745	17.686	17.761	VV	23466	965488	3.30%	0.427%
278	17.770	17.761	17.781	VV	22799	271448	0.93%	0.120%
279	17.825	17.781	17.864	VV	37627	1387296	4.74%	0.614%
280	17.891	17.864	17.902	VV	25976	554179	1.89%	0.245%
281	17.912	17.902	17.937	VV	24878	516502	1.77%	0.228%
282	17.988	17.937	18.064	VV	36894	2168755	7.41%	0.959%
283	18.074	18.064	18.098	VV	27540	536937	1.83%	0.238%
284	18.133	18.098	18.137	VV	28276	620913	2.12%	0.275%
285	18.156	18.137	18.177	VV	29717	699511	2.39%	0.309%
286	18.190	18.177	18.198	VV	32101	377851	1.29%	0.167%
287	18.245	18.198	18.285	VV	43302	1812512	6.19%	0.802%
288	18.306	18.285	18.316	VV	30118	530500	1.81%	0.235%
289	18.322	18.316	18.330	VV	29985	254223	0.87%	0.112%
290	18.356	18.330	18.379	VV	40794	1029864	3.52%	0.456%
291	18.387	18.379	18.431	VV	34056	992052	3.39%	0.439%
292	18.475	18.431	18.531	VV	38011	1976548	6.75%	0.874%
293	18.560	18.531	18.592	VV	32779	1191940	4.07%	0.527%
294	18.609	18.592	18.627	VV	34788	704719	2.41%	0.312%
295	18.655	18.627	18.701	VV	46799	1703748	5.82%	0.754%
296	18.724	18.701	18.744	VV	36108	912742	3.12%	0.404%
297	18.776	18.744	18.803	VV	44532	1428796	4.88%	0.632%
298	18.824	18.803	18.856	VV	44330	1267955	4.33%	0.561%
299	18.864	18.856	18.885	VV	38481	671832	2.30%	0.297%

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300	18.914	18.885	18.926	VV	42080	999197	3.41%	0.442%
301	18.945	18.926	18.967	VV	43630	1050832	3.59%	0.465%
302	19.051	18.967	19.082	VV	57880	3419473	11.69%	1.513%
303	19.105	19.082	19.131	VV	53139	1456957	4.98%	0.645%
304	19.173	19.131	19.186	VV	50712	1647735	5.63%	0.729%
305	19.194	19.186	19.231	VV	50572	1302660	4.45%	0.576%
306	19.338	19.231	19.357	VV	51337	3755622	12.83%	1.661%
307	19.374	19.357	19.402	VV	52189	1368476	4.68%	0.605%
308	19.431	19.402	19.463	VV	57975	1963912	6.71%	0.869%
309	19.485	19.463	19.496	VV	55854	1088423	3.72%	0.481%
310	19.509	19.496	19.534	VV	55265	1223779	4.18%	0.541%
311	19.564	19.534	19.606	VV	56449	2370508	8.10%	1.049%
312	19.628	19.606	19.650	VV	57992	1476949	5.05%	0.653%
313	19.693	19.650	19.734	VV	59369	2901354	9.91%	1.283%
314	19.752	19.734	19.760	VV	58168	919641	3.14%	0.407%
315	19.807	19.760	19.859	VV	71334	3701147	12.65%	1.637%
316	19.878	19.859	19.890	VV	62539	1159179	3.96%	0.513%
317	19.916	19.890	19.935	VV	63213	1654318	5.65%	0.732%
318	19.999	19.935	20.035	VV	72158	4004181	13.68%	1.771%
319	20.074	20.035	20.086	VV	72441	2129190	7.28%	0.942%
320	20.102	20.086	20.129	VV	72992	1856161	6.34%	0.821%
321	20.149	20.129	20.161	VV	71637	1340756	4.58%	0.593%
322	20.176	20.161	20.194	VV	74765	1448602	4.95%	0.641%
323	20.202	20.194	20.211	VV	70514	699950	2.39%	0.310%
324	20.219	20.211	20.227	VV	71486	698309	2.39%	0.309%
325	20.264	20.227	20.288	VV	76632	2695156	9.21%	1.192%
326	20.299	20.288	20.311	VV	75693	993829	3.40%	0.440%
327	20.335	20.311	20.357	VV	80403	2155972	7.37%	0.954%
328	20.368	20.357	20.388	VV	79141	1502466	5.13%	0.665%
329	20.396	20.388	20.416	VV	80062	1256579	4.29%	0.556%
330	20.429	20.416	20.450	VV	76178	1517365	5.19%	0.671%
331	20.466	20.450	20.499	VV	73286	2121915	7.25%	0.939%
332	20.532	20.499	20.591	VV	76355	4033047	13.78%	1.784%
333	20.602	20.591	20.627	VV	72420	1546487	5.28%	0.684%
334	20.638	20.627	20.662	VV	71705	1499967	5.13%	0.664%
335	20.673	20.662	20.720	VV	71500	2409528	8.23%	1.066%
336	20.746	20.720	20.766	VV	69404	1855500	6.34%	0.821%
337	20.771	20.766	20.792	VV	67687	1074295	3.67%	0.475%
338	20.803	20.792	20.841	VV	68195	1923423	6.57%	0.851%
339	20.846	20.841	20.872	VV	65901	1225934	4.19%	0.542%
340	20.880	20.872	20.896	VV	64647	893379	3.05%	0.395%
341	20.919	20.896	20.961	VV	68586	2562908	8.76%	1.134%
342	20.979	20.961	21.002	VV	63172	1525502	5.21%	0.675%
343	21.030	21.002	21.069	VV	63749	2500105	8.54%	1.106%
344	21.074	21.069	21.096	VV	62137	982814	3.36%	0.435%
345	21.131	21.096	21.200	VV	63369	3844907	13.14%	1.701%
346	21.212	21.200	21.284	VV	60707	2930492	10.01%	1.296%
347	21.289	21.284	21.327	VV	56425	1435967	4.91%	0.635%
348	21.370	21.327	21.407	VV	59248	2725176	9.31%	1.206%
349	21.421	21.407	21.452	VV	57715	1517285	5.18%	0.671%
350	21.495	21.452	21.574	VV	57301	4030187	13.77%	1.783%
351	21.579	21.574	21.595	VV	52368	649849	2.22%	0.287%

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352	21.605	21.595	21.672	VV	52112	2289631	7.82%	1.013%
353	21.729	21.672	21.786	VV	50177	3280579	11.21%	1.451%
354	21.812	21.786	21.831	VV	48802	1291426	4.41%	0.571%
355	21.865	21.831	21.907	VV	48674	2181014	7.45%	0.965%
356	21.911	21.907	21.941	VV	46873	899485	3.07%	0.398%
357	21.954	21.941	22.001	VBA	44747	1581733	5.41%	0.700%
						Sum of corrected areas:		226056572

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