

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051819AL\
 Data File : FC041324.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2019 6:26
 Sample : K2641-11
 Misc :
 ALS Vial : 19 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	3.475	3.422	3.521	BV	721	8765	0.28%	0.008%
2	3.528	3.521	3.551	VV	125	1397	0.05%	0.001%
3	3.607	3.551	3.627	PV	263	5096	0.16%	0.005%
4	3.631	3.627	3.642	VV	168	1169	0.04%	0.001%
5	3.656	3.642	3.707	VV	532	9099	0.29%	0.008%
6	3.749	3.707	3.795	VV	306	9767	0.31%	0.009%
7	3.809	3.795	3.826	VV	250	3040	0.10%	0.003%
8	3.851	3.826	3.909	VV	470	12099	0.39%	0.011%
9	3.927	3.909	3.941	VV	262	3539	0.11%	0.003%
10	3.974	3.941	4.012	VV	415	9298	0.30%	0.008%
11	4.028	4.012	4.042	VV	288	3820	0.12%	0.003%
12	4.060	4.042	4.109	VV	454	9967	0.32%	0.009%
13	4.127	4.109	4.141	VV	958	10260	0.33%	0.009%
14	4.148	4.141	4.162	VV	514	5841	0.19%	0.005%
15	4.172	4.162	4.234	VV	496	15061	0.49%	0.013%
16	4.242	4.234	4.266	VV	453	5455	0.18%	0.005%
17	4.316	4.266	4.332	VV	586	11048	0.36%	0.010%
18	4.352	4.332	4.381	VV	429	9582	0.31%	0.008%
19	4.391	4.381	4.411	VV	268	3490	0.11%	0.003%
20	4.416	4.411	4.440	VV	273	3027	0.10%	0.003%
21	4.470	4.440	4.484	VV	258	4483	0.14%	0.004%
22	4.511	4.484	4.527	VV	260	5127	0.17%	0.005%
23	4.547	4.527	4.574	VV	863	11753	0.38%	0.010%
24	4.595	4.574	4.609	VV	417	5545	0.18%	0.005%
25	4.623	4.609	4.647	VV	278	5076	0.16%	0.004%
26	4.652	4.647	4.667	VV	249	2163	0.07%	0.002%
27	4.696	4.667	4.739	VV	748	13898	0.45%	0.012%
28	4.770	4.739	4.789	VV	447	10019	0.32%	0.009%
29	4.800	4.789	4.817	VV	478	5644	0.18%	0.005%
30	4.834	4.817	4.872	VV	384	6989	0.23%	0.006%
31	4.892	4.872	4.910	VV	357	6246	0.20%	0.006%
32	4.924	4.910	4.943	VV	344	5202	0.17%	0.005%
33	4.963	4.943	4.987	VV	398	6815	0.22%	0.006%
34	5.000	4.987	5.017	VV	270	4203	0.14%	0.004%
35	5.030	5.017	5.059	VV	408	6329	0.20%	0.006%
36	5.076	5.059	5.130	VV	246	7263	0.23%	0.006%

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37	5.154	5.130	5.164	PV	219	2687	0.09%	0.002%
38	5.186	5.164	5.211	VV	395	6675	0.22%	0.006%
39	5.219	5.211	5.234	VV	310	3035	0.10%	0.003%
40	5.245	5.234	5.261	VV	255	3289	0.11%	0.003%
41	5.291	5.261	5.337	VV	383	10432	0.34%	0.009%
42	5.351	5.337	5.370	VV	132	1925	0.06%	0.002%
43	5.401	5.370	5.431	VV	618	10000	0.32%	0.009%
44	5.482	5.431	5.495	VV	335	8930	0.29%	0.008%
45	5.508	5.495	5.527	VV	237	2893	0.09%	0.003%
46	5.538	5.527	5.561	VV	182	2075	0.07%	0.002%
47	5.581	5.561	5.604	VV	807	10265	0.33%	0.009%
48	5.618	5.604	5.642	VV	643	7276	0.23%	0.006%
49	5.655	5.642	5.694	VV	421	6862	0.22%	0.006%
50	5.700	5.694	5.731	VV	247	3705	0.12%	0.003%
51	5.740	5.731	5.752	VV	157	1887	0.06%	0.002%
52	5.774	5.752	5.809	VV	668	10572	0.34%	0.009%
53	5.828	5.809	5.840	VV	231	2479	0.08%	0.002%
54	5.884	5.840	5.906	VV	444	10913	0.35%	0.010%
55	5.923	5.906	5.941	VV	336	4441	0.14%	0.004%
56	5.961	5.941	5.973	VV	212	3103	0.10%	0.003%
57	5.993	5.973	6.019	VV	265	4353	0.14%	0.004%
58	6.036	6.019	6.056	VV	317	3406	0.11%	0.003%
59	6.087	6.056	6.099	PV	299	4701	0.15%	0.004%
60	6.138	6.099	6.160	VV	3347	36341	1.17%	0.032%
61	6.181	6.160	6.202	VV	349	5769	0.19%	0.005%
62	6.220	6.202	6.231	VV	311	4303	0.14%	0.004%
63	6.241	6.231	6.253	VV	325	3542	0.11%	0.003%
64	6.275	6.253	6.299	VV	681	10718	0.35%	0.009%
65	6.312	6.299	6.337	VV	269	5104	0.16%	0.005%
66	6.351	6.337	6.369	VV	359	4519	0.15%	0.004%
67	6.403	6.369	6.424	VV	734	12029	0.39%	0.011%
68	6.446	6.424	6.467	VV	424	6392	0.21%	0.006%
69	6.498	6.467	6.537	VV	437	11508	0.37%	0.010%
70	6.558	6.537	6.610	VV	1038	17429	0.56%	0.015%
71	6.626	6.610	6.657	VV	167	3104	0.10%	0.003%
72	6.707	6.657	6.732	VV	922	15349	0.49%	0.014%
73	6.759	6.732	6.803	VV	508	9810	0.32%	0.009%
74	6.841	6.803	6.864	PV	358	7503	0.24%	0.007%
75	6.885	6.864	6.915	VV	476	7660	0.25%	0.007%
76	6.965	6.915	6.989	VV	484	11034	0.36%	0.010%
77	7.003	6.989	7.022	VV	314	3891	0.13%	0.003%
78	7.036	7.022	7.049	VV	283	3519	0.11%	0.003%
79	7.068	7.049	7.084	VV	500	7795	0.25%	0.007%
80	7.093	7.084	7.105	VV	548	6183	0.20%	0.005%
81	7.119	7.105	7.143	VV	619	9151	0.30%	0.008%
82	7.189	7.143	7.244	VV	6621	81613	2.63%	0.072%
83	7.258	7.244	7.276	VV	1198	14741	0.48%	0.013%
84	7.283	7.276	7.302	VV	700	7377	0.24%	0.007%
85	7.324	7.302	7.344	VV	5773	56697	1.83%	0.050%
86	7.359	7.344	7.390	VV	476	10251	0.33%	0.009%
87	7.399	7.390	7.416	VV	282	3604	0.12%	0.003%
88	7.477	7.416	7.517	VV	1430	29356	0.95%	0.026%
89	7.531	7.517	7.554	VV	380	5716	0.18%	0.005%

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90	7.573	7.554	7.589	VV	303	5287	0.17%	0.005%
91	7.597	7.589	7.610	VV	289	2311	0.07%	0.002%
92	7.658	7.610	7.701	VV	574	15952	0.51%	0.014%
93	7.705	7.701	7.734	VV	224	2095	0.07%	0.002%
94	7.908	7.852	7.944	VV	2065	52790	1.70%	0.047%
95	7.957	7.944	7.984	VV	441	8786	0.28%	0.008%
96	8.000	7.984	8.021	VV	501	7674	0.25%	0.007%
97	8.066	8.021	8.085	VV	1471	25491	0.82%	0.023%
98	8.098	8.085	8.128	VV	711	14023	0.45%	0.012%
99	8.136	8.128	8.142	VV	396	3212	0.10%	0.003%
100	8.166	8.142	8.217	VV	3291	61835	1.99%	0.055%
101	8.238	8.217	8.251	VV	830	12839	0.41%	0.011%
102	8.281	8.251	8.295	VV	4417	52251	1.68%	0.046%
103	8.308	8.295	8.326	VV	3137	35799	1.15%	0.032%
104	8.344	8.326	8.379	VV	1984	32878	1.06%	0.029%
105	8.406	8.379	8.427	VV	14080	142875	4.61%	0.126%
106	8.439	8.427	8.448	VV	1445	17416	0.56%	0.015%
107	8.464	8.448	8.502	VV	2138	34419	1.11%	0.030%
108	8.518	8.502	8.537	VV	1043	12949	0.42%	0.011%
109	8.555	8.537	8.611	VV	844	19758	0.64%	0.017%
110	8.705	8.692	8.730	VV	1157	18816	0.61%	0.017%
111	8.759	8.730	8.784	VV	17359	174768	5.64%	0.154%
112	8.803	8.784	8.843	VV	1539	33310	1.07%	0.029%
113	8.878	8.843	8.902	VV	2153	37293	1.20%	0.033%
114	8.918	8.902	8.943	VV	593	10649	0.34%	0.009%
115	8.965	8.943	8.977	VV	598	9588	0.31%	0.008%
116	8.997	8.977	9.011	VV	2037	26600	0.86%	0.023%
117	9.030	9.011	9.054	VV	7718	81647	2.63%	0.072%
118	9.070	9.054	9.091	VV	898	16277	0.52%	0.014%
119	9.117	9.091	9.132	VV	719	15206	0.49%	0.013%
120	9.163	9.132	9.184	VV	3005	42168	1.36%	0.037%
121	9.204	9.184	9.280	VV	1679	34074	1.10%	0.030%
122	9.321	9.280	9.333	VV	1472	20163	0.65%	0.018%
123	9.349	9.333	9.389	VV	1770	26662	0.86%	0.024%
124	9.403	9.389	9.421	VV	359	5006	0.16%	0.004%
125	9.456	9.421	9.474	VV	1154	18579	0.60%	0.016%
126	9.497	9.474	9.511	VV	502	7357	0.24%	0.006%
127	9.539	9.511	9.594	VV	10522	123102	3.97%	0.109%
128	9.619	9.594	9.646	VV	1600	28475	0.92%	0.025%
129	9.661	9.646	9.674	VV	937	11601	0.37%	0.010%
130	9.690	9.674	9.707	VV	2002	27016	0.87%	0.024%
131	9.716	9.707	9.732	VV	1028	11902	0.38%	0.011%
132	9.751	9.732	9.792	VV	1245	23621	0.76%	0.021%
133	9.802	9.792	9.834	VV	382	6871	0.22%	0.006%
134	9.859	9.834	9.888	VV	2167	34180	1.10%	0.030%
135	9.902	9.888	9.917	VV	708	10869	0.35%	0.010%
136	9.939	9.917	9.949	VV	2511	30994	1.00%	0.027%
137	9.958	9.949	10.001	VV	2238	40707	1.31%	0.036%
138	10.023	10.001	10.034	VV	626	7973	0.26%	0.007%
139	10.052	10.034	10.089	VV	482	8808	0.28%	0.008%
140	10.117	10.089	10.163	VV	564	11801	0.38%	0.010%
141	10.183	10.163	10.194	PV	199	1749	0.06%	0.002%

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142	10.220	10.194	10.242	VV	247	4202	0.14%	0.004%
143	10.279	10.242	10.300	VV	816	13825	0.45%	0.012%
144	10.328	10.300	10.352	VV	2048	30035	0.97%	0.027%
145	10.386	10.352	10.397	VV	1023	19322	0.62%	0.017%
146	10.416	10.397	10.441	VV	2146	29521	0.95%	0.026%
147	10.459	10.441	10.501	VV	1409	22581	0.73%	0.020%
148	10.533	10.501	10.567	PV	1211	26109	0.84%	0.023%
149	10.587	10.567	10.617	VV	2194	37542	1.21%	0.033%
150	10.628	10.617	10.644	VV	809	10878	0.35%	0.010%
151	10.673	10.644	10.692	VV	3029	43312	1.40%	0.038%
152	10.702	10.692	10.715	VV	1010	11286	0.36%	0.010%
153	10.742	10.715	10.784	VV	4155	70466	2.27%	0.062%
154	10.792	10.784	10.804	VV	507	5291	0.17%	0.005%
155	10.811	10.804	10.819	VV	518	4167	0.13%	0.004%
156	10.834	10.819	10.851	VV	682	8431	0.27%	0.007%
157	10.901	10.851	10.912	VV	1155	20237	0.65%	0.018%
158	10.937	10.912	10.981	VV	46370	500560	16.14%	0.442%
159	11.012	10.981	11.054	VV	15746	180125	5.81%	0.159%
160	11.066	11.054	11.081	VV	641	8455	0.27%	0.007%
161	11.089	11.081	11.106	VV	439	4979	0.16%	0.004%
162	11.124	11.106	11.147	VV	524	8241	0.27%	0.007%
163	11.151	11.147	11.163	VV	307	2241	0.07%	0.002%
164	11.181	11.163	11.197	VV	705	8024	0.26%	0.007%
165	11.219	11.197	11.264	VV	3723	47337	1.53%	0.042%
166	11.303	11.264	11.321	PV	903	18256	0.59%	0.016%
167	11.340	11.321	11.356	VV	847	14775	0.48%	0.013%
168	11.373	11.356	11.396	VV	2916	36223	1.17%	0.032%
169	11.428	11.396	11.436	VV	620	11046	0.36%	0.010%
170	11.463	11.436	11.502	VV	2997	48318	1.56%	0.043%
171	11.529	11.502	11.551	PV	736	9738	0.31%	0.009%
172	11.587	11.551	11.603	VV	1313	25250	0.81%	0.022%
173	11.621	11.603	11.652	VV	1429	20904	0.67%	0.018%
174	11.700	11.652	11.724	VV	269240	2898005	93.45%	2.560%
175	11.736	11.724	11.751	VV	5519	58853	1.90%	0.052%
176	11.767	11.751	11.805	VV	7239	84171	2.71%	0.074%
177	11.853	11.805	11.872	VV	8410	127672	4.12%	0.113%
178	11.886	11.872	11.900	VV	3626	40867	1.32%	0.036%
179	11.916	11.900	11.941	VV	4570	52646	1.70%	0.046%
180	11.984	11.941	12.006	PV	777	15033	0.48%	0.013%
181	12.041	12.006	12.065	VV	2835	43998	1.42%	0.039%
182	12.090	12.065	12.114	VV	2999	36973	1.19%	0.033%
183	12.134	12.114	12.164	VV	855	13754	0.44%	0.012%
184	12.203	12.164	12.223	VV	3560	44210	1.43%	0.039%
185	12.237	12.223	12.252	VV	713	8080	0.26%	0.007%
186	12.271	12.252	12.329	VV	1171	23850	0.77%	0.021%
187	12.352	12.329	12.366	VV	707	9445	0.30%	0.008%
188	12.381	12.366	12.395	VV	601	7952	0.26%	0.007%
189	12.413	12.395	12.439	VV	1165	20053	0.65%	0.018%
190	12.455	12.439	12.466	VV	975	11867	0.38%	0.010%
191	12.481	12.466	12.507	VV	1038	20158	0.65%	0.018%
192	12.524	12.507	12.561	VV	2006	35758	1.15%	0.032%
193	12.583	12.561	12.609	PV	3089	41219	1.33%	0.036%
194	12.633	12.609	12.654	VV	4459	62491	2.02%	0.055%

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195	12.677	12.654	12.719	VV	4369	89757	2.89%	0.079%
196	12.750	12.719	12.787	VV	80199	880910	28.41%	0.778%
197	12.810	12.787	12.832	VV	997	14236	0.46%	0.013%
198	12.910	12.832	12.919	PV	1254	38791	1.25%	0.034%
199	12.938	12.919	12.974	VV	3033	56219	1.81%	0.050%
200	12.989	12.974	13.021	VV	1073	18845	0.61%	0.017%
201	13.048	13.021	13.071	PV	65547	697128	22.48%	0.616%
202	13.079	13.071	13.089	VV	5036	47672	1.54%	0.042%
203	13.125	13.089	13.201	VV	190602	2399859	77.38%	2.120%
204	13.221	13.201	13.230	VV	2565	29320	0.95%	0.026%
205	13.243	13.230	13.268	VV	2791	38216	1.23%	0.034%
206	13.312	13.268	13.331	PV	3858	84823	2.74%	0.075%
207	13.349	13.331	13.361	VV	1421	22292	0.72%	0.020%
208	13.380	13.361	13.406	VV	2272	36579	1.18%	0.032%
209	13.413	13.406	13.425	VV	656	5540	0.18%	0.005%
210	13.443	13.425	13.461	VV	2273	24789	0.80%	0.022%
211	13.471	13.461	13.486	VV	970	11875	0.38%	0.010%
212	13.506	13.486	13.536	VV	4022	61036	1.97%	0.054%
213	13.557	13.536	13.580	VV	840	12957	0.42%	0.011%
214	13.634	13.580	13.667	PV	11509	168239	5.42%	0.149%
215	13.699	13.667	13.717	VV	1040	21394	0.69%	0.019%
216	13.741	13.717	13.764	VV	7300	96235	3.10%	0.085%
217	13.781	13.764	13.804	VV	5265	65463	2.11%	0.058%
218	13.824	13.804	13.851	VV	2780	45569	1.47%	0.040%
219	13.874	13.851	13.884	VV	4024	54719	1.76%	0.048%
220	13.911	13.884	13.932	VV	5651	103294	3.33%	0.091%
221	13.952	13.932	13.982	VV	4215	51846	1.67%	0.046%
222	14.022	13.982	14.046	PV	1385	25223	0.81%	0.022%
223	14.059	14.046	14.069	VV	435	4496	0.14%	0.004%
224	14.111	14.069	14.131	VV	1004	23250	0.75%	0.021%
225	14.161	14.131	14.201	VV	606	11374	0.37%	0.010%
226	14.267	14.201	14.284	PV	1237	24597	0.79%	0.022%
227	14.329	14.284	14.346	VV	2259	60747	1.96%	0.054%
228	14.365	14.346	14.386	VV	5784	77029	2.48%	0.068%
229	14.396	14.386	14.417	VV	1672	19031	0.61%	0.017%
230	14.435	14.417	14.455	VV	3553	48747	1.57%	0.043%
231	14.471	14.455	14.499	VV	2068	40702	1.31%	0.036%
232	14.546	14.499	14.586	VV	6523	131715	4.25%	0.116%
233	14.609	14.586	14.631	VV	9454	113466	3.66%	0.100%
234	14.667	14.631	14.691	VV	5789	102500	3.31%	0.091%
235	14.729	14.691	14.754	VV	1681	33635	1.08%	0.030%
236	14.794	14.754	14.829	VV	2081	45328	1.46%	0.040%
237	14.833	14.829	14.844	VV	231	1471	0.05%	0.001%
238	14.869	14.844	14.887	PV	2514	34237	1.10%	0.030%
239	14.918	14.887	14.939	VV	38326	464197	14.97%	0.410%
240	14.961	14.939	14.992	VV	38907	468788	15.12%	0.414%
241	15.013	14.992	15.035	VV	2074	31750	1.02%	0.028%
242	15.081	15.035	15.104	VV	10068	169455	5.46%	0.150%
243	15.121	15.104	15.137	VV	2627	44762	1.44%	0.040%
244	15.155	15.137	15.191	VV	3292	60678	1.96%	0.054%
245	15.220	15.191	15.244	PV	3620	70581	2.28%	0.062%
246	15.259	15.244	15.328	VV	3207	89289	2.88%	0.079%

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247	15.358	15.328	15.469	VV	11992	399004	12.87%	0.352%
248	15.491	15.469	15.529	VV	5744	119055	3.84%	0.105%
249	15.548	15.529	15.558	VV	3423	48039	1.55%	0.042%
250	15.589	15.558	15.611	VV	10636	182785	5.89%	0.161%
251	15.628	15.611	15.664	VV	4960	100239	3.23%	0.089%
252	15.676	15.664	15.689	VV	2942	35564	1.15%	0.031%
253	15.752	15.689	15.782	VV	6972	232688	7.50%	0.206%
254	15.827	15.782	15.851	VV	4053	101333	3.27%	0.089%
255	15.916	15.851	15.934	VV	4034	138860	4.48%	0.123%
256	15.947	15.934	15.966	VV	4271	67992	2.19%	0.060%
257	15.991	15.966	16.077	VV	6614	295849	9.54%	0.261%
258	16.095	16.077	16.104	VV	3146	43846	1.41%	0.039%
259	16.117	16.104	16.146	VV	2699	60137	1.94%	0.053%
260	16.197	16.146	16.242	VV	6279	243695	7.86%	0.215%
261	16.259	16.242	16.272	VV	5524	87949	2.84%	0.078%
262	16.295	16.272	16.321	VV	7012	167905	5.41%	0.148%
263	16.396	16.321	16.422	VV	10311	403205	13.00%	0.356%
264	16.475	16.422	16.538	VV	52858	1243633	40.10%	1.098%
265	16.561	16.538	16.574	VV	8287	150638	4.86%	0.133%
266	16.604	16.574	16.629	VV	17006	364331	11.75%	0.322%
267	16.645	16.629	16.677	VV	10012	263983	8.51%	0.233%
268	16.697	16.677	16.714	VV	10265	203233	6.55%	0.179%
269	16.796	16.714	16.824	VV	33224	940684	30.33%	0.831%
270	16.853	16.824	16.884	VV	40179	712338	22.97%	0.629%
271	16.952	16.884	16.994	VV	22291	971722	31.33%	0.858%
272	17.009	16.994	17.037	VV	15059	346714	11.18%	0.306%
273	17.065	17.037	17.077	VV	13164	292736	9.44%	0.259%
274	17.090	17.077	17.100	VV	13319	183569	5.92%	0.162%
275	17.120	17.100	17.132	VV	13483	245659	7.92%	0.217%
276	17.166	17.132	17.184	VV	14936	430702	13.89%	0.380%
277	17.213	17.184	17.241	VV	19039	563584	18.17%	0.498%
278	17.269	17.241	17.299	VV	18651	573786	18.50%	0.507%
279	17.311	17.299	17.329	VV	16581	289127	9.32%	0.255%
280	17.348	17.329	17.360	VV	19403	340931	10.99%	0.301%
281	17.385	17.360	17.416	VV	33284	773169	24.93%	0.683%
282	17.438	17.416	17.459	VV	20816	461451	14.88%	0.408%
283	17.473	17.459	17.494	VV	19321	367075	11.84%	0.324%
284	17.517	17.494	17.546	VV	24522	606680	19.56%	0.536%
285	17.573	17.546	17.593	VV	20528	508730	16.40%	0.449%
286	17.633	17.593	17.652	VV	18252	607672	19.59%	0.537%
287	17.672	17.652	17.687	VV	17869	362528	11.69%	0.320%
288	17.694	17.687	17.710	VV	17967	234654	7.57%	0.207%
289	17.746	17.710	17.769	VV	21523	699966	22.57%	0.618%
290	17.825	17.769	17.870	VV	32731	1480063	47.73%	1.307%
291	17.911	17.870	17.934	VV	23032	819309	26.42%	0.724%
292	17.989	17.934	18.011	VV	40998	1302890	42.01%	1.151%
293	18.017	18.011	18.056	VV	30367	704689	22.72%	0.622%
294	18.085	18.056	18.105	VV	23731	656291	21.16%	0.580%
295	18.130	18.105	18.142	VV	27697	553263	17.84%	0.489%
296	18.157	18.142	18.169	VV	29002	421818	13.60%	0.373%
297	18.189	18.169	18.201	VV	33762	592315	19.10%	0.523%
298	18.222	18.201	18.234	VV	45218	774463	24.97%	0.684%
299	18.246	18.234	18.294	VV	44137	1169954	37.73%	1.033%

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300	18.306	18.294	18.334	VV	27009	631284	20.36%	0.558%
301	18.356	18.334	18.409	VV	46276	1495981	48.24%	1.321%
302	18.417	18.409	18.442	VV	28280	507992	16.38%	0.449%
303	18.476	18.442	18.544	VV	40686	1808834	58.33%	1.598%
304	18.558	18.544	18.584	VV	29061	648384	20.91%	0.573%
305	18.608	18.584	18.627	VV	31017	724648	23.37%	0.640%
306	18.652	18.627	18.712	VV	40957	1610614	51.93%	1.423%
307	18.779	18.712	18.801	VV	41180	1743011	56.20%	1.539%
308	18.825	18.801	18.861	VV	39962	1217306	39.25%	1.075%
309	18.879	18.861	18.896	VV	31328	634791	20.47%	0.561%
310	18.952	18.896	18.969	VV	36398	1437699	46.36%	1.270%
311	19.019	18.969	19.088	VV	56509	3101215	100.00%	2.739%
312	19.103	19.088	19.126	VV	40120	860591	27.75%	0.760%
313	19.147	19.126	19.158	VV	46331	822359	26.52%	0.726%
314	19.171	19.158	19.181	VV	44773	588350	18.97%	0.520%
315	19.199	19.181	19.226	VV	50095	1154934	37.24%	1.020%
316	19.240	19.226	19.264	VV	36518	799543	25.78%	0.706%
317	19.309	19.264	19.331	VV	44584	1600695	51.62%	1.414%
318	19.338	19.331	19.364	VV	42295	797465	25.71%	0.704%
319	19.371	19.364	19.391	VV	38702	593659	19.14%	0.524%
320	19.408	19.391	19.417	VV	38232	575745	18.57%	0.509%
321	19.438	19.417	19.464	VV	42996	1103332	35.58%	0.974%
322	19.486	19.464	19.506	VV	45379	1071337	34.55%	0.946%
323	19.514	19.506	19.530	VV	44207	590076	19.03%	0.521%
324	19.580	19.530	19.601	VV	44132	1693942	54.62%	1.496%
325	19.624	19.601	19.650	VV	44223	1243999	40.11%	1.099%
326	19.660	19.650	19.668	VV	41934	445334	14.36%	0.393%
327	19.728	19.668	19.766	VV	63433	2730741	88.05%	2.412%
328	19.806	19.766	19.845	VV	68438	2367149	76.33%	2.091%
329	19.877	19.845	19.951	VV	45506	2712926	87.48%	2.396%
330	19.993	19.951	20.032	VV	49440	2215181	71.43%	1.956%
331	20.052	20.032	20.087	VV	48112	1529560	49.32%	1.351%
332	20.104	20.087	20.154	VV	50571	1918378	61.86%	1.694%
333	20.176	20.154	20.204	VV	50984	1469985	47.40%	1.298%
334	20.218	20.204	20.232	VV	48065	792379	25.55%	0.700%
335	20.265	20.232	20.292	VV	52786	1785688	57.58%	1.577%
336	20.303	20.292	20.315	VV	48595	655034	21.12%	0.579%
337	20.345	20.315	20.362	VV	51528	1411910	45.53%	1.247%
338	20.389	20.362	20.411	VV	52507	1475599	47.58%	1.303%
339	20.417	20.411	20.507	VV	52458	2777630	89.57%	2.453%
340	20.527	20.507	20.580	VV	48969	2003294	64.60%	1.769%
341	20.599	20.580	20.629	VV	45865	1280635	41.29%	1.131%
342	20.666	20.629	20.680	VV	44885	1325002	42.73%	1.170%
343	20.689	20.680	20.716	VV	44674	893584	28.81%	0.789%
344	20.723	20.716	20.741	VV	40261	586489	18.91%	0.518%
345	20.754	20.741	20.807	VV	39659	1544225	49.79%	1.364%
346	20.817	20.807	20.845	VV	37685	824186	26.58%	0.728%
347	20.855	20.845	20.886	VV	36213	870063	28.06%	0.768%
348	20.915	20.886	21.001	VV	38608	2294678	73.99%	2.027%
349	21.030	21.001	21.057	VV	32172	1002933	32.34%	0.886%
350	21.065	21.057	21.096	VV	29340	646635	20.85%	0.571%
351	21.114	21.096	21.140	VV	29124	725456	23.39%	0.641%

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352	21.150	21.140	21.171	VV	28056	515000	16.61%	0.455%
353	21.182	21.171	21.224	VV	26665	814495	26.26%	0.719%
354	21.229	21.224	21.235	VV	26128	172880	5.57%	0.153%
355	21.247	21.235	21.279	VV	27399	637489	20.56%	0.563%
356	21.284	21.279	21.294	VV	21490	189812	6.12%	0.168%
357	21.320	21.294	21.339	VV	22397	568742	18.34%	0.502%
358	21.364	21.339	21.471	VV	23838	1533290	49.44%	1.354%
359	21.487	21.471	21.537	VV	18076	624586	20.14%	0.552%
360	21.554	21.537	21.601	VV	14447	505147	16.29%	0.446%
361	21.616	21.601	21.629	VV	13151	204829	6.60%	0.181%
362	21.635	21.629	21.704	VV	12373	465395	15.01%	0.411%
363	21.713	21.704	21.737	VV	9117	181987	5.87%	0.161%
364	21.743	21.737	21.772	VV	10075	163154	5.26%	0.144%
365	21.789	21.772	21.804	VV	8212	136081	4.39%	0.120%
366	21.814	21.804	21.835	VV	7993	130092	4.19%	0.115%
367	21.867	21.835	21.909	VV	9961	318641	10.27%	0.281%
368	21.922	21.909	21.985	VV	5691	137716	4.44%	0.122%
					Sum of corrected areas:		113221627	

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