

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC092719AL\  
Data File : FC043686.D  
Signal(s) : FID1A.CH  
Acq On : 27 Sep 2019 20:56  
Sample : K5067-03  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 092519.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	3.429	3.402	3.439	BV	242	2964	0.05%	0.005%
2	3.453	3.439	3.514	VV	560	7467	0.11%	0.013%
3	3.523	3.514	3.546	PV	119	1490	0.02%	0.003%
4	3.580	3.546	3.595	VV	286	5921	0.09%	0.010%
5	3.625	3.595	3.662	VV	356	7617	0.12%	0.013%
6	3.671	3.662	3.687	VV	140	1567	0.02%	0.003%
7	3.704	3.687	3.715	VV	597	5757	0.09%	0.010%
8	3.731	3.715	3.770	VV	1925	20042	0.31%	0.034%
9	3.816	3.770	3.843	VV	448	13271	0.20%	0.022%
10	3.869	3.843	3.885	VV	814	12351	0.19%	0.021%
11	3.894	3.885	3.907	VV	333	2982	0.05%	0.005%
12	3.923	3.907	3.956	VV	354	4552	0.07%	0.008%
13	3.970	3.956	3.986	PV	796	6340	0.10%	0.011%
14	4.015	3.986	4.035	VV	444	7422	0.11%	0.012%
15	4.043	4.035	4.069	VV	240	3109	0.05%	0.005%
16	4.091	4.069	4.112	PV	723	9244	0.14%	0.016%
17	4.161	4.112	4.174	VV	1043	16442	0.25%	0.028%
18	4.189	4.174	4.214	VV	2417	22690	0.35%	0.038%
19	4.236	4.214	4.251	VV	272	4851	0.07%	0.008%
20	4.263	4.251	4.280	VV	586	7330	0.11%	0.012%
21	4.297	4.280	4.323	VV	616	10609	0.16%	0.018%
22	4.335	4.323	4.374	VV	610	7841	0.12%	0.013%
23	4.404	4.374	4.422	PV	648	9712	0.15%	0.016%
24	4.440	4.422	4.451	VV	368	5423	0.08%	0.009%
25	4.467	4.451	4.481	VV	470	7349	0.11%	0.012%
26	4.487	4.481	4.522	VV	413	8993	0.14%	0.015%
27	4.530	4.522	4.540	VV	322	2565	0.04%	0.004%
28	4.557	4.540	4.586	VV	677	10494	0.16%	0.018%
29	4.596	4.586	4.617	VV	472	6095	0.09%	0.010%
30	4.639	4.617	4.669	VV	1031	17759	0.27%	0.030%
31	4.686	4.669	4.701	VV	1465	17968	0.28%	0.030%
32	4.712	4.701	4.723	VV	813	9401	0.14%	0.016%
33	4.735	4.723	4.751	VV	1084	11720	0.18%	0.020%
34	4.767	4.751	4.802	VV	1226	17938	0.28%	0.030%
35	4.813	4.802	4.824	VV	565	5178	0.08%	0.009%
36	4.832	4.824	4.842	VV	402	3620	0.06%	0.006%

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37	4. 864	4. 842	4. 879	VV	2185	24405	0. 38%	0. 041%
38	4. 891	4. 879	4. 912	VV	1134	13442	0. 21%	0. 023%
39	4. 919	4. 912	4. 939	VV	311	3808	0. 06%	0. 006%
40	4. 959	4. 939	4. 982	VV	951	11067	0. 17%	0. 019%
41	5. 001	4. 982	5. 014	VV	256	3643	0. 06%	0. 006%
42	5. 028	5. 014	5. 044	VV	367	4270	0. 07%	0. 007%
43	5. 063	5. 044	5. 094	VV	1802	23733	0. 36%	0. 040%
44	5. 108	5. 094	5. 139	VV	1364	14771	0. 23%	0. 025%
45	5. 165	5. 139	5. 184	VV	1292	14852	0. 23%	0. 025%
46	5. 200	5. 184	5. 237	VV	829	16804	0. 26%	0. 028%
47	5. 245	5. 237	5. 259	VV	500	4291	0. 07%	0. 007%
48	5. 283	5. 259	5. 333	PV	875	20117	0. 31%	0. 034%
49	5. 349	5. 333	5. 362	VV	444	6876	0. 11%	0. 012%
50	5. 369	5. 362	5. 387	VV	426	5490	0. 08%	0. 009%
51	5. 406	5. 387	5. 422	VV	1233	14418	0. 22%	0. 024%
52	5. 433	5. 422	5. 449	VV	517	7160	0. 11%	0. 012%
53	5. 458	5. 449	5. 484	VV	397	7018	0. 11%	0. 012%
54	5. 512	5. 484	5. 526	VV	598	9655	0. 15%	0. 016%
55	5. 543	5. 526	5. 560	VV	1295	16972	0. 26%	0. 028%
56	5. 576	5. 560	5. 617	VV	1173	19927	0. 31%	0. 033%
57	5. 636	5. 617	5. 649	VV	522	7804	0. 12%	0. 013%
58	5. 660	5. 649	5. 674	VV	492	5898	0. 09%	0. 010%
59	5. 695	5. 674	5. 729	VV	1793	27416	0. 42%	0. 046%
60	5. 742	5. 729	5. 766	VV	743	11697	0. 18%	0. 020%
61	5. 783	5. 766	5. 797	VV	733	11160	0. 17%	0. 019%
62	5. 806	5. 797	5. 836	VV	548	8395	0. 13%	0. 014%
63	5. 849	5. 836	5. 866	VV	365	5351	0. 08%	0. 009%
64	5. 873	5. 866	5. 888	VV	457	4365	0. 07%	0. 007%
65	5. 910	5. 888	5. 939	VV	774	11972	0. 18%	0. 020%
66	5. 959	5. 939	5. 980	PV	623	7055	0. 11%	0. 012%
67	6. 024	5. 980	6. 043	VV	827	21042	0. 32%	0. 035%
68	6. 055	6. 043	6. 072	VV	750	9027	0. 14%	0. 015%
69	6. 102	6. 072	6. 114	VV	739	14638	0. 22%	0. 025%
70	6. 125	6. 114	6. 137	VV	796	9972	0. 15%	0. 017%
71	6. 154	6. 137	6. 174	VV	1179	18351	0. 28%	0. 031%
72	6. 193	6. 174	6. 214	VV	2610	36191	0. 56%	0. 061%
73	6. 228	6. 214	6. 269	VV	1520	32016	0. 49%	0. 054%
74	6. 293	6. 269	6. 312	VV	962	18287	0. 28%	0. 031%
75	6. 323	6. 312	6. 335	VV	577	7289	0. 11%	0. 012%
76	6. 358	6. 335	6. 377	VV	986	17363	0. 27%	0. 029%
77	6. 408	6. 377	6. 426	VV	1390	25931	0. 40%	0. 044%
78	6. 439	6. 426	6. 452	VV	1166	14908	0. 23%	0. 025%
79	6. 462	6. 452	6. 483	VV	1043	13966	0. 21%	0. 023%
80	6. 507	6. 483	6. 520	VV	1052	12695	0. 20%	0. 021%
81	6. 536	6. 520	6. 559	VV	821	13416	0. 21%	0. 023%
82	6. 575	6. 559	6. 602	VV	901	19577	0. 30%	0. 033%
83	6. 623	6. 602	6. 649	VV	1574	31394	0. 48%	0. 053%
84	6. 668	6. 649	6. 689	VV	1782	28740	0. 44%	0. 048%
85	6. 699	6. 689	6. 724	VV	605	11692	0. 18%	0. 020%
86	6. 745	6. 724	6. 770	VV	1327	22482	0. 35%	0. 038%
87	6. 805	6. 770	6. 824	VV	1063	26191	0. 40%	0. 044%
88	6. 841	6. 824	6. 859	VV	997	16873	0. 26%	0. 028%
89	6. 874	6. 859	6. 902	VV	994	21017	0. 32%	0. 035%

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90	6. 939	6. 902	6. 957	VV	1321	31457	0. 48%	0. 053%
91	6. 974	6. 957	6. 988	VV	1760	23922	0. 37%	0. 040%
92	6. 999	6. 988	7. 012	VV	1363	16158	0. 25%	0. 027%
93	7. 028	7. 012	7. 061	VV	1751	36867	0. 57%	0. 062%
94	7. 091	7. 061	7. 110	VV	1378	31728	0. 49%	0. 053%
95	7. 127	7. 110	7. 147	VV	1633	26557	0. 41%	0. 045%
96	7. 171	7. 147	7. 179	VV	1970	28123	0. 43%	0. 047%
97	7. 191	7. 179	7. 215	VV	2264	35852	0. 55%	0. 060%
98	7. 226	7. 215	7. 241	VV	1319	16232	0. 25%	0. 027%
99	7. 275	7. 241	7. 303	VV	2155	52285	0. 80%	0. 088%
100	7. 317	7. 303	7. 334	VV	1307	20923	0. 32%	0. 035%
101	7. 361	7. 334	7. 376	VV	1859	34913	0. 54%	0. 059%
102	7. 384	7. 376	7. 399	VV	1419	17915	0. 28%	0. 030%
103	7. 411	7. 399	7. 427	VV	1336	20313	0. 31%	0. 034%
104	7. 444	7. 427	7. 459	VV	1305	22606	0. 35%	0. 038%
105	7. 482	7. 459	7. 499	VV	1431	29214	0. 45%	0. 049%
106	7. 524	7. 499	7. 536	VV	1597	28163	0. 43%	0. 047%
107	7. 572	7. 536	7. 634	VV	2133	84415	1. 30%	0. 142%
108	7. 650	7. 634	7. 662	VV	1328	18983	0. 29%	0. 032%
109	7. 822	7. 805	7. 936	VV	6302	321264	4. 94%	0. 539%
110	7. 955	7. 936	7. 979	VV	3349	78047	1. 20%	0. 131%
111	7. 998	7. 979	8. 046	VV	5550	127274	1. 96%	0. 214%
112	8. 068	8. 046	8. 081	VV	3047	55577	0. 85%	0. 093%
113	8. 096	8. 081	8. 121	VV	6807	112031	1. 72%	0. 188%
114	8. 130	8. 121	8. 172	VV	3699	88677	1. 36%	0. 149%
115	8. 183	8. 172	8. 190	VV	2224	23383	0. 36%	0. 039%
116	8. 218	8. 190	8. 233	VV	2576	61088	0. 94%	0. 103%
117	8. 252	8. 233	8. 285	VV	2941	75154	1. 16%	0. 126%
118	8. 416	8. 391	8. 461	VV	10508	190964	2. 94%	0. 321%
119	8. 471	8. 461	8. 486	VV	2043	29072	0. 45%	0. 049%
120	8. 503	8. 486	8. 556	VV	2536	87641	1. 35%	0. 147%
121	8. 707	8. 689	8. 734	VV	10642	191103	2. 94%	0. 321%
122	8. 744	8. 734	8. 757	VV	4926	64881	1. 00%	0. 109%
123	8. 774	8. 757	8. 846	VV	6587	212431	3. 27%	0. 357%
124	8. 861	8. 846	8. 889	VV	3230	74409	1. 14%	0. 125%
125	8. 902	8. 889	8. 911	VV	2588	32699	0. 50%	0. 055%
126	8. 923	8. 911	8. 952	VV	2693	60661	0. 93%	0. 102%
127	8. 991	8. 952	9. 021	VV	3204	96111	1. 48%	0. 161%
128	9. 066	9. 021	9. 079	VV	2424	71058	1. 09%	0. 119%
129	9. 089	9. 079	9. 102	VV	2326	29352	0. 45%	0. 049%
130	9. 118	9. 102	9. 137	VV	2402	41357	0. 64%	0. 069%
131	9. 156	9. 137	9. 214	VV	2311	69234	1. 06%	0. 116%
132	9. 229	9. 214	9. 251	VV	1251	24393	0. 37%	0. 041%
133	9. 274	9. 251	9. 311	VV	1344	40471	0. 62%	0. 068%
134	9. 319	9. 311	9. 334	VV	1171	13753	0. 21%	0. 023%
135	9. 372	9. 334	9. 402	VV	1452	45677	0. 70%	0. 077%
136	9. 432	9. 402	9. 441	VV	1541	24296	0. 37%	0. 041%
137	9. 457	9. 441	9. 490	VV	1957	37639	0. 58%	0. 063%
138	9. 512	9. 490	9. 554	VV	1179	37964	0. 58%	0. 064%
139	9. 565	9. 554	9. 581	VV	991	13698	0. 21%	0. 023%
140	9. 594	9. 581	9. 607	VV	835	11672	0. 18%	0. 020%
141	9. 616	9. 607	9. 644	VV	792	12424	0. 19%	0. 021%

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142	9. 672	9. 644	9. 709	VV	1898	33219	0. 51%	0. 056%
143	9. 717	9. 709	9. 732	VV	401	4713	0. 07%	0. 008%
144	9. 757	9. 732	9. 771	VV	904	13792	0. 21%	0. 023%
145	9. 784	9. 771	9. 819	VV	986	19819	0. 30%	0. 033%
146	9. 836	9. 819	9. 882	VV	1437	27245	0. 42%	0. 046%
147	9. 891	9. 882	9. 907	VV	442	5437	0. 08%	0. 009%
148	9. 921	9. 907	9. 964	VV	480	11514	0. 18%	0. 019%
149	10. 001	9. 964	10. 054	VV	1028	28559	0. 44%	0. 048%
150	10. 080	10. 054	10. 127	VV	756	16447	0. 25%	0. 028%
151	10. 181	10. 127	10. 193	PV	347	7603	0. 12%	0. 013%
152	10. 219	10. 193	10. 246	VV	1177	19260	0. 30%	0. 032%
153	10. 261	10. 246	10. 274	VV	443	4839	0. 07%	0. 008%
154	10. 308	10. 274	10. 336	VV	672	16142	0. 25%	0. 027%
155	10. 361	10. 336	10. 401	VV	1396	22491	0. 35%	0. 038%
156	10. 422	10. 401	10. 446	VV	1203	17843	0. 27%	0. 030%
157	10. 482	10. 446	10. 522	VV	2239	48189	0. 74%	0. 081%
158	10. 565	10. 522	10. 597	VV	2162	51526	0. 79%	0. 086%
159	10. 636	10. 597	10. 657	VV	1931	38996	0. 60%	0. 065%
160	10. 688	10. 657	10. 726	VV	1821	46120	0. 71%	0. 077%
161	10. 737	10. 726	10. 761	VV	1312	16152	0. 25%	0. 027%
162	10. 794	10. 761	10. 852	VV	1381	32098	0. 49%	0. 054%
163	10. 884	10. 852	10. 924	VV	871	25411	0. 39%	0. 043%
164	10. 953	10. 924	10. 969	VV	668	13319	0. 20%	0. 022%
165	10. 981	10. 969	11. 004	VV	514	7855	0. 12%	0. 013%
166	11. 044	11. 004	11. 061	VV	391	10379	0. 16%	0. 017%
167	11. 072	11. 061	11. 097	VV	424	5870	0. 09%	0. 010%
168	11. 118	11. 097	11. 147	VV	269	5961	0. 09%	0. 010%
169	11. 154	11. 147	11. 172	VV	213	2504	0. 04%	0. 004%
170	11. 197	11. 172	11. 222	VV	1048	14122	0. 22%	0. 024%
171	11. 264	11. 222	11. 314	VV	1216	26411	0. 41%	0. 044%
172	11. 355	11. 314	11. 389	VV	1041	20222	0. 31%	0. 034%
173	11. 419	11. 389	11. 442	PV	1075	14941	0. 23%	0. 025%
174	11. 456	11. 442	11. 470	VV	532	5744	0. 09%	0. 010%
175	11. 505	11. 470	11. 527	VV	1582	23492	0. 36%	0. 039%
176	11. 535	11. 527	11. 547	VV	383	3866	0. 06%	0. 006%
177	11. 586	11. 547	11. 642	VV	613647	6506247	100. 00%	10. 921%
178	11. 657	11. 642	11. 677	VV	1943	33490	0. 51%	0. 056%
179	11. 718	11. 677	11. 749	VV	2058	60499	0. 93%	0. 102%
180	11. 780	11. 749	11. 824	VV	1579	44540	0. 68%	0. 075%
181	11. 834	11. 824	11. 866	VV	676	12180	0. 19%	0. 020%
182	11. 891	11. 866	11. 904	VV	941	14614	0. 22%	0. 025%
183	11. 928	11. 904	11. 957	VV	1494	26735	0. 41%	0. 045%
184	11. 976	11. 957	12. 001	VV	1646	24794	0. 38%	0. 042%
185	12. 019	12. 001	12. 039	VV	3112	38951	0. 60%	0. 065%
186	12. 064	12. 039	12. 109	VV	12511	157367	2. 42%	0. 264%
187	12. 158	12. 109	12. 170	VV	2558	43589	0. 67%	0. 073%
188	12. 179	12. 170	12. 189	VV	2177	21746	0. 33%	0. 037%
189	12. 213	12. 189	12. 269	VV	26537	367726	5. 65%	0. 617%
190	12. 322	12. 269	12. 341	VV	1185	27164	0. 42%	0. 046%
191	12. 353	12. 341	12. 362	VV	1081	11318	0. 17%	0. 019%
192	12. 389	12. 362	12. 454	VV	47645	575189	8. 84%	0. 965%
193	12. 461	12. 454	12. 474	VV	337	3445	0. 05%	0. 006%
194	12. 497	12. 474	12. 523	VV	7627	89279	1. 37%	0. 150%

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195	12.562	12.523	12.604	VV	1311	31871	0.49%	0.053%
196	12.624	12.604	12.640	VV	1050	14038	0.22%	0.024%
197	12.671	12.640	12.736	VV	2558	67670	1.04%	0.114%
198	12.752	12.736	12.790	VV	567	12691	0.20%	0.021%
199	12.820	12.790	12.843	PV	700	10397	0.16%	0.017%
200	12.858	12.843	12.867	VV	229	2599	0.04%	0.004%
201	12.881	12.867	12.900	VV	179	2889	0.04%	0.005%
202	12.959	12.900	12.977	PV	22182	278810	4.29%	0.468%
203	13.008	12.977	13.069	VV	430226	4938271	75.90%	8.289%
204	13.082	13.069	13.126	VV	1211	31894	0.49%	0.054%
205	13.134	13.126	13.147	VV	313	3597	0.06%	0.006%
206	13.170	13.147	13.195	VV	1921	29989	0.46%	0.050%
207	13.230	13.195	13.262	VV	907	21355	0.33%	0.036%
208	13.281	13.262	13.299	VV	618	10586	0.16%	0.018%
209	13.303	13.299	13.321	VV	528	4787	0.07%	0.008%
210	13.337	13.321	13.364	VV	298	4043	0.06%	0.007%
211	13.394	13.364	13.415	PV	468	7438	0.11%	0.012%
212	13.440	13.415	13.465	VV	543	10116	0.16%	0.017%
213	13.482	13.465	13.505	VV	355	5706	0.09%	0.010%
214	13.535	13.505	13.547	VV	345	5083	0.08%	0.009%
215	13.569	13.547	13.599	VV	906	18238	0.28%	0.031%
216	13.629	13.599	13.689	VV	35292	472888	7.27%	0.794%
217	13.704	13.689	13.731	VV	1103	20487	0.31%	0.034%
218	13.752	13.731	13.771	VV	2174	29571	0.45%	0.050%
219	13.799	13.771	13.854	VV	736	23196	0.36%	0.039%
220	13.880	13.854	13.892	VV	516	8495	0.13%	0.014%
221	13.903	13.892	13.926	VV	552	7060	0.11%	0.012%
222	13.972	13.926	14.004	VV	500	13824	0.21%	0.023%
223	14.051	14.004	14.062	VV	241	4888	0.08%	0.008%
224	14.083	14.062	14.092	PV	332	3008	0.05%	0.005%
225	14.153	14.092	14.239	VV	2259	84095	1.29%	0.141%
226	14.261	14.239	14.284	VV	1035	15853	0.24%	0.027%
227	14.307	14.284	14.335	VV	3513	42695	0.66%	0.072%
228	14.377	14.335	14.399	VV	1130	22832	0.35%	0.038%
229	14.413	14.399	14.447	VV	793	16567	0.25%	0.028%
230	14.471	14.447	14.484	VV	613	10220	0.16%	0.017%
231	14.507	14.484	14.527	VV	675	12101	0.19%	0.020%
232	14.529	14.527	14.538	VV	559	2397	0.04%	0.004%
233	14.565	14.538	14.587	VV	655	14014	0.22%	0.024%
234	14.594	14.587	14.609	VV	429	3828	0.06%	0.006%
235	14.649	14.609	14.669	PV	898	20809	0.32%	0.035%
236	14.693	14.669	14.739	VV	1236	37072	0.57%	0.062%
237	14.767	14.739	14.791	VV	2759	40398	0.62%	0.068%
238	14.846	14.791	14.867	VV	4547	73008	1.12%	0.123%
239	14.895	14.867	14.941	VV	5266	94062	1.45%	0.158%
240	14.982	14.941	15.027	VV	1631	35884	0.55%	0.060%
241	15.043	15.027	15.057	PV	605	6411	0.10%	0.011%
242	15.068	15.057	15.095	VV	422	5478	0.08%	0.009%
243	15.123	15.095	15.144	VV	699	9097	0.14%	0.015%
244	15.170	15.144	15.194	VV	759	14075	0.22%	0.024%
245	15.314	15.307	15.334	VV	1419	18470	0.28%	0.031%
246	15.380	15.334	15.407	VV	10230	227951	3.50%	0.383%

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247	15.434	15.407	15.472	VV	6659	95060	1.46%	0.160%
248	15.501	15.472	15.527	PV	1273	18585	0.29%	0.031%
249	15.588	15.527	15.606	VV	334	8304	0.13%	0.014%
250	15.623	15.606	15.640	PV	459	5782	0.09%	0.010%
251	15.681	15.640	15.694	VV	689	15227	0.23%	0.026%
252	15.721	15.694	15.737	VV	2547	35084	0.54%	0.059%
253	15.752	15.737	15.784	VV	1379	28267	0.43%	0.047%
254	15.791	15.784	15.806	VV	594	6219	0.10%	0.010%
255	15.858	15.806	15.900	VV	8301	196324	3.02%	0.330%
256	15.923	15.900	15.979	VV	1239	28690	0.44%	0.048%
257	15.991	15.979	16.001	VV	304	2154	0.03%	0.004%
258	16.069	16.001	16.089	PV	882	23767	0.37%	0.040%
259	16.160	16.089	16.179	VV	1204	31152	0.48%	0.052%
260	16.244	16.179	16.304	VV	7497	191686	2.95%	0.322%
261	16.339	16.304	16.376	VV	13091	185260	2.85%	0.311%
262	16.415	16.376	16.457	PV	3203	68130	1.05%	0.114%
263	16.507	16.457	16.525	VV	1095	34133	0.52%	0.057%
264	16.572	16.525	16.588	VV	882	23447	0.36%	0.039%
265	16.611	16.588	16.621	VV	466	6480	0.10%	0.011%
266	16.639	16.621	16.652	VV	779	10371	0.16%	0.017%
267	16.719	16.652	16.757	VV	1133	43477	0.67%	0.073%
268	16.802	16.757	16.831	VV	14194	209781	3.22%	0.352%
269	16.852	16.831	16.909	VV	4336	117063	1.80%	0.196%
270	16.937	16.909	16.959	VV	1046	16602	0.26%	0.028%
271	16.986	16.959	17.012	PV	1335	21422	0.33%	0.036%
272	17.049	17.012	17.078	VV	2107	42225	0.65%	0.071%
273	17.132	17.078	17.153	VV	2606	68570	1.05%	0.115%
274	17.183	17.153	17.210	VV	6958	158696	2.44%	0.266%
275	17.250	17.210	17.307	VV	24519	427515	6.57%	0.718%
276	17.330	17.307	17.346	VV	2912	50427	0.78%	0.085%
277	17.367	17.346	17.405	VV	3343	68283	1.05%	0.115%
278	17.480	17.405	17.501	VV	1194	57515	0.88%	0.097%
279	17.533	17.501	17.554	PV	1522	28869	0.44%	0.048%
280	17.591	17.554	17.609	VV	1325	27427	0.42%	0.046%
281	17.641	17.609	17.652	VV	2667	46568	0.72%	0.078%
282	17.685	17.652	17.717	VV	16944	259599	3.99%	0.436%
283	17.737	17.717	17.754	VV	1354	18258	0.28%	0.031%
284	17.776	17.754	17.797	VV	4905	72484	1.11%	0.122%
285	17.835	17.797	17.854	VV	4935	95711	1.47%	0.161%
286	17.864	17.854	17.882	VV	2696	37922	0.58%	0.064%
287	17.918	17.882	17.947	VV	3301	89851	1.38%	0.151%
288	18.011	17.947	18.022	VV	3903	105965	1.63%	0.178%
289	18.054	18.022	18.085	VV	21720	498499	7.66%	0.837%
290	18.105	18.085	18.144	VV	24539	409955	6.30%	0.688%
291	18.199	18.144	18.222	VV	6966	154054	2.37%	0.259%
292	18.235	18.222	18.284	VV	2849	50108	0.77%	0.084%
293	18.290	18.284	18.296	VV	543	1693	0.03%	0.003%
294	18.312	18.296	18.339	PV	1326	15872	0.24%	0.027%
295	18.367	18.339	18.379	VV	949	12269	0.19%	0.021%
296	18.410	18.379	18.441	VV	1826	28619	0.44%	0.048%
297	18.511	18.441	18.541	PV	17343	352427	5.42%	0.592%
298	18.615	18.541	18.635	VV	10250	311792	4.79%	0.523%
299	18.666	18.635	18.686	VV	7480	199161	3.06%	0.334%

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300	18.705	18.686	18.729	VV	6388	152502	2.34%	0.256%
301	18.794	18.729	18.815	VV	8997	304411	4.68%	0.511%
302	18.840	18.815	18.847	VV	5764	100824	1.55%	0.169%
303	18.880	18.847	18.977	VV	25174	1039315	15.97%	1.744%
304	19.012	18.977	19.020	VV	8554	191302	2.94%	0.321%
305	19.043	19.020	19.084	VV	18262	457832	7.04%	0.768%
306	19.163	19.084	19.194	VV	11916	589764	9.06%	0.990%
307	19.216	19.194	19.229	VV	10500	215955	3.32%	0.362%
308	19.294	19.229	19.312	VV	14853	570605	8.77%	0.958%
309	19.327	19.312	19.346	VV	12015	236101	3.63%	0.396%
310	19.369	19.346	19.388	VV	16196	327280	5.03%	0.549%
311	19.402	19.388	19.447	VV	13178	400520	6.16%	0.672%
312	19.483	19.447	19.512	VV	13337	453194	6.97%	0.761%
313	19.532	19.512	19.544	VV	12219	217903	3.35%	0.366%
314	19.583	19.544	19.599	VV	15120	452052	6.95%	0.759%
315	19.655	19.599	19.686	VV	26795	1008753	15.50%	1.693%
316	19.704	19.686	19.737	VV	21830	648148	9.96%	1.088%
317	19.778	19.737	19.793	VV	20543	676873	10.40%	1.136%
318	19.804	19.793	19.814	VV	20155	247073	3.80%	0.415%
319	19.836	19.814	19.847	VV	20877	409650	6.30%	0.688%
320	19.863	19.847	19.876	VV	21510	354472	5.45%	0.595%
321	19.887	19.876	19.902	VV	21109	326074	5.01%	0.547%
322	19.937	19.902	19.961	VV	22193	750975	11.54%	1.261%
323	20.033	19.961	20.051	VV	27905	1280394	19.68%	2.149%
324	20.117	20.051	20.139	VV	32353	1553361	23.87%	2.607%
325	20.146	20.139	20.159	VV	31935	373291	5.74%	0.627%
326	20.197	20.159	20.212	VV	33244	1020128	15.68%	1.712%
327	20.262	20.212	20.274	VV	34762	1235859	18.99%	2.074%
328	20.327	20.274	20.338	VV	34691	1312296	20.17%	2.203%
329	20.389	20.338	20.401	VV	38158	1341426	20.62%	2.252%
330	20.409	20.401	20.432	VV	37285	692632	10.65%	1.163%
331	20.438	20.432	20.449	VV	36078	355886	5.47%	0.597%
332	20.459	20.449	20.474	VV	36025	530796	8.16%	0.891%
333	20.484	20.474	20.496	VV	35140	451807	6.94%	0.758%
334	20.546	20.496	20.581	VV	37994	1857709	28.55%	3.118%
335	20.600	20.581	20.707	VV	37693	2436304	37.45%	4.089%
336	20.749	20.707	20.777	VV	31586	1239641	19.05%	2.081%
337	20.796	20.777	20.806	VV	31370	517488	7.95%	0.869%
338	20.830	20.806	20.854	VV	31099	883891	13.59%	1.484%
339	20.863	20.854	20.971	VV	29878	1714080	26.35%	2.877%
340	20.992	20.971	21.002	VV	21124	390686	6.00%	0.656%
341	21.076	21.002	21.136	VV	23834	1716508	26.38%	2.881%
342	21.167	21.136	21.187	VV	19689	581425	8.94%	0.976%
343	21.198	21.187	21.217	VV	19612	332363	5.11%	0.558%
344	21.230	21.217	21.354	VV	17524	1080231	16.60%	1.813%
345	21.402	21.354	21.417	VV	12452	420736	6.47%	0.706%
346	21.427	21.417	21.456	VV	11746	250189	3.85%	0.420%
347	21.488	21.456	21.498	VV	10775	265555	4.08%	0.446%
348	21.515	21.498	21.524	VV	10315	156838	2.41%	0.263%
349	21.536	21.524	21.606	VV	10206	355807	5.47%	0.597%
350	21.640	21.606	21.670	VV	4553	140969	2.17%	0.237%
351	21.704	21.670	21.746	VV	2574	85405	1.31%	0.143%

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Sum of corrected areas: 59576896

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