

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050819AL\
 Data File : FC041074.D
 Signal(s) : FID1A.CH
 Acq On : 08 May 2019 15:36
 Sample : K2641-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.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	2.863	2.839	2.888	VV	408	4980	0.12%	0.004%
2	2.898	2.888	2.923	VV	115	1779	0.04%	0.001%
3	2.980	2.963	3.014	VV	149	2717	0.06%	0.002%
4	3.050	3.029	3.104	VV	185	4916	0.11%	0.003%
5	3.130	3.104	3.181	VV	351	8406	0.20%	0.006%
6	3.208	3.192	3.252	PV	372	8601	0.20%	0.006%
7	3.259	3.252	3.302	VV	234	4544	0.11%	0.003%
8	3.313	3.302	3.331	VV	171	2243	0.05%	0.002%
9	3.342	3.331	3.380	VV	242	3212	0.07%	0.002%
10	3.394	3.380	3.407	VV	202	1829	0.04%	0.001%
11	3.418	3.407	3.437	VV	252	2641	0.06%	0.002%
12	3.466	3.437	3.502	VV	2839	29522	0.69%	0.021%
13	3.510	3.502	3.549	VV	329	6297	0.15%	0.004%
14	3.588	3.549	3.622	VV	241	6754	0.16%	0.005%
15	3.666	3.622	3.676	VV	400	7157	0.17%	0.005%
16	3.683	3.676	3.726	VV	382	6457	0.15%	0.005%
17	3.746	3.726	3.799	VV	439	4483	0.10%	0.003%
18	3.806	3.799	3.840	VV	96	2076	0.05%	0.001%
19	3.883	3.840	3.909	VV	503	8063	0.19%	0.006%
20	3.939	3.909	3.949	VV	221	3479	0.08%	0.002%
21	3.960	3.949	3.981	VV	229	2497	0.06%	0.002%
22	4.024	3.981	4.066	VV	539	10772	0.25%	0.008%
23	4.108	4.066	4.121	VV	426	8007	0.19%	0.006%
24	4.132	4.121	4.154	VV	411	4915	0.11%	0.003%
25	4.169	4.154	4.207	VV	249	5137	0.12%	0.004%
26	4.217	4.207	4.242	VV	294	4032	0.09%	0.003%
27	4.261	4.242	4.275	VV	249	3091	0.07%	0.002%
28	4.293	4.275	4.321	VV	362	4702	0.11%	0.003%
29	4.334	4.321	4.344	VV	208	1953	0.05%	0.001%
30	4.365	4.344	4.381	VV	337	3638	0.08%	0.003%
31	4.413	4.381	4.422	VV	169	3124	0.07%	0.002%
32	4.438	4.422	4.456	VV	197	2694	0.06%	0.002%
33	4.477	4.456	4.487	VV	211	2879	0.07%	0.002%
34	4.505	4.487	4.528	VV	640	7469	0.17%	0.005%
35	4.562	4.528	4.586	VV	341	6018	0.14%	0.004%
36	4.609	4.586	4.637	VV	267	5241	0.12%	0.004%

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37	4.646	4.637	4.672	VV	183	1937	0.05%	0.001%
38	4.723	4.672	4.752	PV	747	13694	0.32%	0.010%
39	4.789	4.752	4.849	VV	282	11461	0.27%	0.008%
40	4.861	4.849	4.887	VV	327	4332	0.10%	0.003%
41	4.902	4.887	4.929	VV	555	8275	0.19%	0.006%
42	4.944	4.929	4.966	VV	904	9300	0.22%	0.007%
43	4.980	4.966	4.991	VV	303	3493	0.08%	0.002%
44	4.998	4.991	5.056	VV	370	5599	0.13%	0.004%
45	5.099	5.056	5.132	VV	454	9996	0.23%	0.007%
46	5.146	5.132	5.157	VV	246	2418	0.06%	0.002%
47	5.186	5.157	5.197	VV	374	6501	0.15%	0.005%
48	5.205	5.197	5.227	VV	413	4710	0.11%	0.003%
49	5.244	5.227	5.266	VV	349	4716	0.11%	0.003%
50	5.273	5.266	5.282	VV	189	1595	0.04%	0.001%
51	5.313	5.282	5.339	VV	327	6494	0.15%	0.005%
52	5.355	5.339	5.376	PV	324	3427	0.08%	0.002%
53	5.403	5.376	5.424	VV	325	5579	0.13%	0.004%
54	5.459	5.424	5.484	VV	4139	42975	1.00%	0.030%
55	5.499	5.484	5.527	VV	369	6034	0.14%	0.004%
56	5.535	5.527	5.571	VV	319	5530	0.13%	0.004%
57	5.589	5.571	5.617	VV	641	10814	0.25%	0.008%
58	5.636	5.617	5.659	VV	272	5497	0.13%	0.004%
59	5.672	5.659	5.685	VV	243	3546	0.08%	0.002%
60	5.719	5.685	5.750	VV	1660	23571	0.55%	0.017%
61	5.760	5.750	5.785	VV	351	4962	0.12%	0.003%
62	5.820	5.785	5.831	VV	400	6248	0.15%	0.004%
63	5.839	5.831	5.857	VV	423	4614	0.11%	0.003%
64	5.876	5.857	5.932	VV	783	16293	0.38%	0.011%
65	5.949	5.932	5.975	VV	226	4487	0.10%	0.003%
66	5.992	5.975	6.005	VV	323	4014	0.09%	0.003%
67	6.024	6.005	6.052	VV	770	10297	0.24%	0.007%
68	6.076	6.052	6.124	VV	426	8507	0.20%	0.006%
69	6.155	6.124	6.182	VV	360	5758	0.13%	0.004%
70	6.203	6.182	6.244	PV	362	7362	0.17%	0.005%
71	6.286	6.244	6.302	VV	409	7704	0.18%	0.005%
72	6.325	6.302	6.341	VV	272	4138	0.10%	0.003%
73	6.352	6.341	6.364	VV	284	3268	0.08%	0.002%
74	6.387	6.364	6.399	VV	478	6697	0.16%	0.005%
75	6.404	6.399	6.421	VV	387	4116	0.10%	0.003%
76	6.437	6.421	6.464	VV	498	8539	0.20%	0.006%
77	6.508	6.464	6.558	VV	2196	35742	0.83%	0.025%
78	6.576	6.558	6.592	VV	820	9605	0.22%	0.007%
79	6.602	6.592	6.622	VV	450	6119	0.14%	0.004%
80	6.643	6.622	6.674	VV	1698	21453	0.50%	0.015%
81	6.680	6.674	6.709	VV	387	5407	0.13%	0.004%
82	6.732	6.709	6.746	VV	303	4523	0.11%	0.003%
83	6.796	6.746	6.836	VV	1075	21605	0.50%	0.015%
84	6.852	6.836	6.877	VV	345	5893	0.14%	0.004%
85	6.895	6.877	6.914	VV	289	5114	0.12%	0.004%
86	6.935	6.914	6.956	VV	278	5953	0.14%	0.004%
87	6.978	6.956	6.997	VV	614	10346	0.24%	0.007%
88	7.012	6.997	7.044	VV	590	10255	0.24%	0.007%
89	7.060	7.044	7.074	VV	248	3566	0.08%	0.003%

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90	7.115	7.074	7.168	VV	450483	4288018	100.00%	3.018%
91	7.205	7.168	7.215	VV	905	20020	0.47%	0.014%
92	7.227	7.215	7.262	VV	1110	20285	0.47%	0.014%
93	7.275	7.262	7.306	VV	511	9457	0.22%	0.007%
94	7.317	7.306	7.337	VV	460	6009	0.14%	0.004%
95	7.365	7.337	7.376	VV	494	7990	0.19%	0.006%
96	7.386	7.376	7.399	VV	625	7407	0.17%	0.005%
97	7.414	7.399	7.466	VV	676	15297	0.36%	0.011%
98	7.487	7.466	7.535	VV	1636	28674	0.67%	0.020%
99	7.557	7.535	7.574	VV	566	8954	0.21%	0.006%
100	7.601	7.574	7.616	VV	1664	22007	0.51%	0.015%
101	7.628	7.616	7.646	VV	1315	17183	0.40%	0.012%
102	7.663	7.646	7.697	VV	1681	26576	0.62%	0.019%
103	7.726	7.697	7.747	VV	15278	148384	3.46%	0.104%
104	7.787	7.747	7.820	VV	3034	52073	1.21%	0.037%
105	7.839	7.820	7.864	VV	843	14979	0.35%	0.011%
106	7.892	7.864	7.931	VV	945	17055	0.40%	0.012%
107	7.986	7.931	8.014	VV	314567	3008671	70.16%	2.117%
108	8.026	8.014	8.052	VV	820	12889	0.30%	0.009%
109	8.081	8.052	8.104	VV	6482	69998	1.63%	0.049%
110	8.128	8.104	8.159	VV	897	20508	0.48%	0.014%
111	8.199	8.159	8.228	VV	1611	36115	0.84%	0.025%
112	8.248	8.228	8.265	VV	409	7113	0.17%	0.005%
113	8.289	8.265	8.301	VV	493	7737	0.18%	0.005%
114	8.319	8.301	8.334	VV	981	12754	0.30%	0.009%
115	8.351	8.334	8.372	VV	4392	47163	1.10%	0.033%
116	8.394	8.372	8.451	VV	819	26265	0.61%	0.018%
117	8.485	8.451	8.511	VV	1896	29093	0.68%	0.020%
118	8.527	8.511	8.556	VV	831	13074	0.30%	0.009%
119	8.579	8.556	8.611	VV	381	8705	0.20%	0.006%
120	8.647	8.611	8.655	VV	997	15024	0.35%	0.011%
121	8.668	8.655	8.706	VV	1214	20469	0.48%	0.014%
122	8.726	8.706	8.749	VV	447	7545	0.18%	0.005%
123	8.778	8.749	8.799	VV	697	10203	0.24%	0.007%
124	8.822	8.799	8.837	VV	372	6167	0.14%	0.004%
125	8.862	8.837	8.914	VV	8906	102145	2.38%	0.072%
126	8.942	8.914	8.972	VV	986	18318	0.43%	0.013%
127	8.983	8.972	8.992	VV	584	5595	0.13%	0.004%
128	9.013	8.992	9.030	VV	1400	19487	0.45%	0.014%
129	9.041	9.030	9.059	VV	674	8386	0.20%	0.006%
130	9.074	9.059	9.111	VV	755	13759	0.32%	0.010%
131	9.126	9.111	9.153	VV	460	7020	0.16%	0.005%
132	9.182	9.153	9.208	VV	1685	24876	0.58%	0.018%
133	9.223	9.208	9.242	VV	447	8370	0.20%	0.006%
134	9.262	9.242	9.271	VV	1866	20407	0.48%	0.014%
135	9.281	9.271	9.324	VV	1996	30098	0.70%	0.021%
136	9.348	9.324	9.367	VV	417	7498	0.17%	0.005%
137	9.377	9.367	9.414	VV	350	4155	0.10%	0.003%
138	9.438	9.414	9.473	VV	368	5875	0.14%	0.004%
139	9.543	9.494	9.562	PV	234	4351	0.10%	0.003%
140	9.604	9.562	9.629	PV	645	10003	0.23%	0.007%
141	9.653	9.629	9.675	VV	1031	15744	0.37%	0.011%

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142	9.712	9.675	9.722	VV	736	13654	0.32%	0.010%
143	9.741	9.722	9.765	VV	1956	25041	0.58%	0.018%
144	9.782	9.765	9.824	VV	1234	17833	0.42%	0.013%
145	9.858	9.824	9.874	VV	1019	16681	0.39%	0.012%
146	9.882	9.874	9.892	VV	603	5697	0.13%	0.004%
147	9.910	9.892	9.946	VV	1901	30217	0.70%	0.021%
148	9.955	9.946	9.964	VV	546	5330	0.12%	0.004%
149	9.997	9.964	10.014	VV	1816	28502	0.66%	0.020%
150	10.027	10.014	10.042	VV	1085	12198	0.28%	0.009%
151	10.065	10.042	10.117	VV	3460	57973	1.35%	0.041%
152	10.157	10.117	10.176	VV	815	14992	0.35%	0.011%
153	10.193	10.176	10.212	VV	352	4777	0.11%	0.003%
154	10.228	10.212	10.237	VV	744	7852	0.18%	0.006%
155	10.262	10.237	10.309	VV	62156	634582	14.80%	0.447%
156	10.336	10.309	10.402	VV	19464	222114	5.18%	0.156%
157	10.414	10.402	10.440	VV	438	7073	0.16%	0.005%
158	10.450	10.440	10.461	VV	358	3472	0.08%	0.002%
159	10.475	10.461	10.486	VV	340	3387	0.08%	0.002%
160	10.506	10.486	10.523	VV	869	10298	0.24%	0.007%
161	10.545	10.523	10.589	VV	3629	45058	1.05%	0.032%
162	10.629	10.589	10.641	PV	723	12238	0.29%	0.009%
163	10.654	10.641	10.677	VV	755	12665	0.30%	0.009%
164	10.699	10.677	10.726	VV	1667	24907	0.58%	0.018%
165	10.790	10.726	10.829	VV	2634	58423	1.36%	0.041%
166	10.857	10.829	10.881	VV	799	10599	0.25%	0.007%
167	10.912	10.881	10.932	VV	882	13418	0.31%	0.009%
168	10.950	10.932	10.972	VV	492	6179	0.14%	0.004%
169	11.025	10.972	11.051	PV	295711	3181151	74.19%	2.239%
170	11.063	11.051	11.077	VV	6087	62138	1.45%	0.044%
171	11.094	11.077	11.137	VV	8292	97041	2.26%	0.068%
172	11.180	11.137	11.197	VV	10753	158277	3.69%	0.111%
173	11.212	11.197	11.226	VV	4037	44268	1.03%	0.031%
174	11.242	11.226	11.267	VV	5445	63692	1.49%	0.045%
175	11.281	11.267	11.294	VV	209	1702	0.04%	0.001%
176	11.315	11.294	11.336	PV	639	9188	0.21%	0.006%
177	11.366	11.336	11.394	VV	1377	26447	0.62%	0.019%
178	11.417	11.394	11.437	VV	3625	41912	0.98%	0.029%
179	11.456	11.437	11.487	VV	714	15276	0.36%	0.011%
180	11.497	11.487	11.507	VV	174	2222	0.05%	0.002%
181	11.530	11.507	11.552	VV	4923	54349	1.27%	0.038%
182	11.563	11.552	11.577	VV	586	6462	0.15%	0.005%
183	11.595	11.577	11.621	VV	867	13203	0.31%	0.009%
184	11.637	11.621	11.661	VV	283	4168	0.10%	0.003%
185	11.679	11.661	11.694	VV	666	7747	0.18%	0.005%
186	11.708	11.694	11.722	VV	474	5003	0.12%	0.004%
187	11.741	11.722	11.766	VV	795	13975	0.33%	0.010%
188	11.784	11.766	11.792	VV	1121	13280	0.31%	0.009%
189	11.806	11.792	11.832	VV	1216	19963	0.47%	0.014%
190	11.851	11.832	11.888	VV	2247	38579	0.90%	0.027%
191	11.911	11.888	11.941	PV	3488	49032	1.14%	0.035%
192	11.961	11.941	11.981	VV	4961	62422	1.46%	0.044%
193	12.001	11.981	12.044	VV	3261	75136	1.75%	0.053%
194	12.079	12.044	12.119	VV	116988	1272276	29.67%	0.895%

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195	12.139	12.119	12.162	VV	1421	18692	0.44%	0.013%
196	12.230	12.162	12.249	VV	1917	60665	1.41%	0.043%
197	12.266	12.249	12.349	VV	3683	96047	2.24%	0.068%
198	12.378	12.349	12.408	VV	93109	1027797	23.97%	0.723%
199	12.453	12.408	12.529	VV	206759	2610555	60.88%	1.837%
200	12.549	12.529	12.561	VV	3572	44314	1.03%	0.031%
201	12.573	12.561	12.598	VV	3643	48080	1.12%	0.034%
202	12.641	12.598	12.662	VV	5888	91680	2.14%	0.065%
203	12.682	12.662	12.691	VV	1785	25873	0.60%	0.018%
204	12.711	12.691	12.736	VV	2872	48769	1.14%	0.034%
205	12.772	12.736	12.787	VV	3546	49800	1.16%	0.035%
206	12.801	12.787	12.812	VV	1659	22029	0.51%	0.016%
207	12.835	12.812	12.862	VV	5625	89745	2.09%	0.063%
208	12.882	12.862	12.909	VV	1002	23287	0.54%	0.016%
209	12.963	12.909	12.997	VV	15404	256117	5.97%	0.180%
210	13.029	12.997	13.047	VV	2055	45222	1.05%	0.032%
211	13.071	13.047	13.096	VV	10615	154756	3.61%	0.109%
212	13.112	13.096	13.132	VV	7458	96785	2.26%	0.068%
213	13.153	13.132	13.177	VV	3974	74372	1.73%	0.052%
214	13.241	13.177	13.264	VV	7572	217671	5.08%	0.153%
215	13.282	13.264	13.314	VV	6370	100915	2.35%	0.071%
216	13.353	13.314	13.372	VV	3420	82207	1.92%	0.058%
217	13.400	13.372	13.426	VV	2399	69083	1.61%	0.049%
218	13.441	13.426	13.460	VV	2367	45724	1.07%	0.032%
219	13.492	13.460	13.511	VV	2261	59647	1.39%	0.042%
220	13.520	13.511	13.531	VV	2112	24326	0.57%	0.017%
221	13.563	13.531	13.585	VV	2855	75142	1.75%	0.053%
222	13.639	13.585	13.651	VV	4501	127634	2.98%	0.090%
223	13.666	13.651	13.678	VV	4453	71523	1.67%	0.050%
224	13.696	13.678	13.744	VV	8574	191888	4.47%	0.135%
225	13.766	13.744	13.784	VV	4771	92688	2.16%	0.065%
226	13.803	13.784	13.834	VV	4427	121962	2.84%	0.086%
227	13.877	13.834	13.917	VV	9840	280421	6.54%	0.197%
228	13.941	13.917	13.963	VV	16525	252415	5.89%	0.178%
229	13.998	13.963	14.046	VV	9804	295385	6.89%	0.208%
230	14.062	14.046	14.085	VV	5044	103897	2.42%	0.073%
231	14.123	14.085	14.161	VV	6094	215404	5.02%	0.152%
232	14.202	14.161	14.221	VV	7214	182913	4.27%	0.129%
233	14.251	14.221	14.272	VV	57948	783699	18.28%	0.552%
234	14.293	14.272	14.322	VV	54186	743099	17.33%	0.523%
235	14.342	14.322	14.366	VV	6312	139003	3.24%	0.098%
236	14.413	14.366	14.467	VV	17872	519664	12.12%	0.366%
237	14.488	14.467	14.522	VV	8395	218605	5.10%	0.154%
238	14.552	14.522	14.576	VV	8853	225007	5.25%	0.158%
239	14.592	14.576	14.659	VV	8887	353080	8.23%	0.248%
240	14.690	14.659	14.779	VV	21171	862918	20.12%	0.607%
241	14.790	14.779	14.804	VV	7757	112264	2.62%	0.079%
242	14.823	14.804	14.858	VV	10130	288490	6.73%	0.203%
243	14.880	14.858	14.891	VV	9699	170834	3.98%	0.120%
244	14.922	14.891	14.943	VV	16945	367253	8.56%	0.258%
245	14.961	14.943	14.990	VV	12415	279202	6.51%	0.196%
246	15.008	14.990	15.026	VV	10367	198044	4.62%	0.139%

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247	15.084	15.026	15.132	VV	15073	706155	16.47%	0.497%
248	15.161	15.132	15.185	VV	11766	319216	7.44%	0.225%
249	15.244	15.185	15.263	VV	11777	471863	11.00%	0.332%
250	15.279	15.263	15.298	VV	12020	224625	5.24%	0.158%
251	15.324	15.298	15.351	VV	14236	392782	9.16%	0.276%
252	15.355	15.351	15.379	VV	13019	205223	4.79%	0.144%
253	15.387	15.379	15.397	VV	10906	118275	2.76%	0.083%
254	15.409	15.397	15.443	VV	11016	290992	6.79%	0.205%
255	15.459	15.443	15.481	VV	10849	243649	5.68%	0.171%
256	15.533	15.481	15.554	VV	14597	552418	12.88%	0.389%
257	15.560	15.554	15.572	VV	12206	129962	3.03%	0.091%
258	15.595	15.572	15.614	VV	15010	347851	8.11%	0.245%
259	15.631	15.614	15.659	VV	14810	376426	8.78%	0.265%
260	15.674	15.659	15.684	VV	13951	203254	4.74%	0.143%
261	15.730	15.684	15.757	VV	17886	687360	16.03%	0.484%
262	15.809	15.757	15.827	VV	74174	1426760	33.27%	1.004%
263	15.835	15.827	15.871	VV	38728	640350	14.93%	0.451%
264	15.891	15.871	15.901	VV	16670	283106	6.60%	0.199%
265	15.939	15.901	15.962	VV	26987	739310	17.24%	0.520%
266	15.977	15.962	16.013	VV	18731	549878	12.82%	0.387%
267	16.031	16.013	16.047	VV	19274	375905	8.77%	0.265%
268	16.131	16.047	16.158	VV	50177	1687583	39.36%	1.188%
269	16.188	16.158	16.227	VV	63827	1299066	30.30%	0.914%
270	16.287	16.227	16.301	VV	34424	1114429	25.99%	0.784%
271	16.319	16.301	16.364	VV	36999	1048138	24.44%	0.738%
272	16.380	16.364	16.401	VV	21122	451697	10.53%	0.318%
273	16.442	16.401	16.464	VV	22597	825496	19.25%	0.581%
274	16.484	16.464	16.501	VV	22732	492539	11.49%	0.347%
275	16.550	16.501	16.577	VV	27567	1127685	26.30%	0.794%
276	16.596	16.577	16.631	VV	25525	793392	18.50%	0.558%
277	16.646	16.631	16.659	VV	24525	410914	9.58%	0.289%
278	16.679	16.659	16.689	VV	27443	460505	10.74%	0.324%
279	16.718	16.689	16.746	VV	36672	1021375	23.82%	0.719%
280	16.772	16.746	16.787	VV	28484	650994	15.18%	0.458%
281	16.807	16.787	16.821	VV	27846	524909	12.24%	0.369%
282	16.847	16.821	16.878	VV	31866	970720	22.64%	0.683%
283	16.907	16.878	16.926	VV	27786	757034	17.65%	0.533%
284	16.935	16.926	16.952	VV	26854	419730	9.79%	0.295%
285	16.962	16.952	16.985	VV	26995	516299	12.04%	0.363%
286	17.004	16.985	17.012	VV	27266	432489	10.09%	0.304%
287	17.073	17.012	17.094	VV	29768	1351983	31.53%	0.951%
288	17.155	17.094	17.200	VV	41821	2071749	48.31%	1.458%
289	17.224	17.200	17.233	VV	30322	602510	14.05%	0.424%
290	17.249	17.233	17.266	VV	30795	587562	13.70%	0.413%
291	17.288	17.266	17.297	VV	32174	595428	13.89%	0.419%
292	17.320	17.297	17.386	VV	41829	1868949	43.59%	1.315%
293	17.408	17.386	17.427	VV	32492	791988	18.47%	0.557%
294	17.465	17.427	17.487	VV	39963	1256648	29.31%	0.884%
295	17.556	17.487	17.620	VV	64218	3491386	81.42%	2.457%
296	17.639	17.620	17.662	VV	37348	916149	21.37%	0.645%
297	17.689	17.662	17.711	VV	51111	1269341	29.60%	0.893%
298	17.719	17.711	17.769	VV	43161	1344297	31.35%	0.946%
299	17.811	17.769	17.861	VV	60782	2319550	54.09%	1.632%

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300	17.890	17.861	17.917	VV	39804	1298454	30.28%	0.914%
301	17.942	17.917	17.967	VV	45460	1241492	28.95%	0.874%
302	17.986	17.967	18.028	VV	44516	1479054	34.49%	1.041%
303	18.110	18.028	18.135	VV	46670	2631446	61.37%	1.852%
304	18.156	18.135	18.184	VV	45650	1255239	29.27%	0.883%
305	18.205	18.184	18.226	VV	41446	1015232	23.68%	0.714%
306	18.247	18.226	18.264	VV	44639	981771	22.90%	0.691%
307	18.276	18.264	18.306	VV	43873	1068337	24.91%	0.752%
308	18.383	18.306	18.422	VV	49777	3228383	75.29%	2.272%
309	18.441	18.422	18.467	VV	47370	1227912	28.64%	0.864%
310	18.507	18.467	18.568	VV	46897	2656947	61.96%	1.870%
311	18.580	18.568	18.612	VV	42163	1088460	25.38%	0.766%
312	18.620	18.612	18.637	VV	41273	613218	14.30%	0.432%
313	18.647	18.637	18.661	VV	40113	557202	12.99%	0.392%
314	18.676	18.661	18.717	VV	40079	1345331	31.37%	0.947%
315	18.726	18.717	18.759	VV	39914	978490	22.82%	0.689%
316	18.801	18.759	18.831	VV	42622	1748997	40.79%	1.231%
317	18.858	18.831	18.912	VV	41407	1908172	44.50%	1.343%
318	18.959	18.912	19.001	VV	39301	2008400	46.84%	1.413%
319	19.030	19.001	19.064	VV	41548	1473326	34.36%	1.037%
320	19.113	19.064	19.154	VV	39852	2044101	47.67%	1.438%
321	19.164	19.154	19.217	VV	37224	1371278	31.98%	0.965%
322	19.244	19.217	19.264	VV	38116	1030971	24.04%	0.726%
323	19.268	19.264	19.324	VV	37943	1283644	29.94%	0.903%
324	19.353	19.324	19.452	VV	34837	2501372	58.33%	1.760%
325	19.524	19.452	19.588	VV	35461	2668479	62.23%	1.878%
326	19.620	19.588	19.642	VV	31713	1013122	23.63%	0.713%
327	19.662	19.642	19.706	VV	32395	1169556	27.27%	0.823%
328	19.720	19.706	19.745	VV	29651	683305	15.94%	0.481%
329	19.753	19.745	19.796	VV	29466	882829	20.59%	0.621%
330	19.825	19.796	19.861	VV	29891	1123103	26.19%	0.790%
331	19.869	19.861	19.883	VV	28162	366571	8.55%	0.258%
332	19.918	19.883	19.966	VV	28710	1345255	31.37%	0.947%
333	19.971	19.966	20.003	VV	26384	589141	13.74%	0.415%
334	20.013	20.003	20.022	VV	26573	297342	6.93%	0.209%
335	20.031	20.022	20.056	VV	26297	519531	12.12%	0.366%
336	20.083	20.056	20.120	VV	25695	974524	22.73%	0.686%
337	20.146	20.120	20.217	VV	25266	1407786	32.83%	0.991%
338	20.226	20.217	20.264	VV	23006	642150	14.98%	0.452%
339	20.292	20.264	20.317	VV	22855	712726	16.62%	0.502%
340	20.328	20.317	20.341	VV	22127	305544	7.13%	0.215%
341	20.348	20.341	20.374	VV	21571	425208	9.92%	0.299%
342	20.423	20.374	20.432	VV	21716	743884	17.35%	0.523%
343	20.475	20.432	20.554	VV	22663	1554342	36.25%	1.094%
344	20.561	20.554	20.569	VV	20133	175487	4.09%	0.123%
345	20.590	20.569	20.629	VV	20382	710213	16.56%	0.500%
346	20.641	20.629	20.767	VV	19505	1528273	35.64%	1.075%
347	20.798	20.767	20.834	VV	17881	689934	16.09%	0.486%
348	20.863	20.834	20.871	VV	17620	372548	8.69%	0.262%
349	20.879	20.871	20.919	VV	17657	497511	11.60%	0.350%
350	20.928	20.919	20.979	VV	17157	594367	13.86%	0.418%
351	20.992	20.979	21.002	VV	16015	222568	5.19%	0.157%

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352	21.016	21.002	21.023	VV	16342	200114	4.67%	0.141%
353	21.036	21.023	21.056	VV	16215	307799	7.18%	0.217%
354	21.063	21.056	21.082	VV	16012	245963	5.74%	0.173%
355	21.089	21.082	21.137	VV	15561	493476	11.51%	0.347%
356	21.141	21.137	21.152	VV	14644	129000	3.01%	0.091%
357	21.179	21.152	21.189	VV	14879	319323	7.45%	0.225%
358	21.210	21.189	21.223	VV	15211	304449	7.10%	0.214%
359	21.231	21.223	21.256	VV	15207	286198	6.67%	0.201%
360	21.263	21.256	21.297	VV	14237	333106	7.77%	0.234%
361	21.320	21.297	21.337	VV	13808	323569	7.55%	0.228%
362	21.345	21.337	21.357	VV	13630	163295	3.81%	0.115%
363	21.361	21.357	21.394	VV	13427	288546	6.73%	0.203%
364	21.402	21.394	21.425	VV	12915	235976	5.50%	0.166%
365	21.442	21.425	21.457	VV	13055	250710	5.85%	0.176%
366	21.467	21.457	21.484	VV	12718	202363	4.72%	0.142%
367	21.493	21.484	21.524	VV	12568	285250	6.65%	0.201%
368	21.554	21.524	21.598	VV	12014	521701	12.17%	0.367%
369	21.608	21.598	21.625	VV	11482	179821	4.19%	0.127%
370	21.645	21.625	21.669	VV	11128	289719	6.76%	0.204%
371	21.680	21.669	21.739	VV	10939	439087	10.24%	0.309%
372	21.747	21.739	21.781	VV	10321	254759	5.94%	0.179%
373	21.806	21.781	21.816	VV	10395	206604	4.82%	0.145%
374	21.823	21.816	21.839	VV	10340	141238	3.29%	0.099%
375	21.846	21.839	21.904	VV	10286	387006	9.03%	0.272%
376	21.912	21.904	21.967	VV	9645	346015	8.07%	0.244%
377	21.978	21.967	22.019	VV	8651	263654	6.15%	0.186%
378	22.033	22.019	22.046	VV	8489	129573	3.02%	0.091%
379	22.062	22.046	22.085	VV	8695	197972	4.62%	0.139%
380	22.093	22.085	22.102	VV	8655	88767	2.07%	0.062%
381	22.109	22.102	22.156	VV	8666	257599	6.01%	0.181%
382	22.164	22.156	22.177	VV	7875	95706	2.23%	0.067%
383	22.186	22.177	22.228	VV	7823	225101	5.25%	0.158%
384	22.258	22.228	22.324	VV	7345	395009	9.21%	0.278%
385	22.333	22.324	22.451	VV	7086	457521	10.67%	0.322%
386	22.465	22.451	22.475	VV	5193	70113	1.64%	0.049%
387	22.487	22.475	22.522	VV	5216	129503	3.02%	0.091%
388	22.549	22.522	22.563	VV	4799	112105	2.61%	0.079%
389	22.572	22.563	22.581	VV	4836	49150	1.15%	0.035%
390	22.593	22.581	22.612	VV	4814	79736	1.86%	0.056%
391	22.713	22.612	22.727	VV	4136	273412	6.38%	0.192%
392	22.762	22.727	22.788	VV	4271	147357	3.44%	0.104%
393	22.798	22.788	22.901	VV	4053	212236	4.95%	0.149%
394	22.905	22.901	22.918	VV	2443	22449	0.52%	0.016%
395	22.933	22.918	22.955	VV	2279	47333	1.10%	0.033%
396	22.966	22.955	22.991	VV	2437	41636	0.97%	0.029%
397	22.999	22.991	23.005	VV	1866	14298	0.33%	0.010%
398	23.014	23.005	23.091	VV	2118	87181	2.03%	0.061%
399	23.102	23.091	23.108	VV	2096	17469	0.41%	0.012%
400	23.123	23.108	23.207	VV	2325	88115	2.05%	0.062%
401	23.229	23.207	23.240	VV	1233	17782	0.41%	0.013%
402	23.244	23.240	23.278	VV	751	7278	0.17%	0.005%

Sum of corrected areas: 142100571

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