

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091619AL\
 Data File : FC043510.D
 Signal(s) : FID1A.CH
 Acq On : 16 Sep 2019 23:45
 Sample : K4866-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.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	3.462	3.442	3.478	BV	3660	27937	0.41%	0.034%
2	3.486	3.478	3.522	VV	748	5930	0.09%	0.007%
3	3.536	3.522	3.549	PV	290	2726	0.04%	0.003%
4	3.570	3.549	3.580	VV	2030	22377	0.32%	0.027%
5	3.591	3.580	3.605	VV	2387	24068	0.35%	0.029%
6	3.633	3.605	3.671	VV	2410	49614	0.72%	0.060%
7	3.681	3.671	3.690	VV	1063	8554	0.12%	0.010%
8	3.712	3.690	3.736	VV	4115	53032	0.77%	0.065%
9	3.766	3.736	3.779	VV	2390	34062	0.49%	0.041%
10	3.824	3.779	3.852	VV	3153	94405	1.37%	0.115%
11	3.878	3.852	3.893	VV	5332	66605	0.97%	0.081%
12	3.902	3.893	3.916	VV	2531	22160	0.32%	0.027%
13	3.931	3.916	3.959	VV	2713	33729	0.49%	0.041%
14	3.977	3.959	3.995	VV	6125	53054	0.77%	0.065%
15	4.023	3.995	4.042	VV	2986	52764	0.77%	0.064%
16	4.050	4.042	4.072	VV	2273	23148	0.34%	0.028%
17	4.094	4.072	4.116	PV	2529	35148	0.51%	0.043%
18	4.132	4.116	4.151	VV	2355	39944	0.58%	0.049%
19	4.164	4.151	4.181	VV	4215	52806	0.77%	0.064%
20	4.195	4.181	4.212	VV	3121	39427	0.57%	0.048%
21	4.244	4.212	4.254	VV	2284	36416	0.53%	0.044%
22	4.272	4.254	4.287	VV	3159	48067	0.70%	0.059%
23	4.303	4.287	4.329	VV	4287	72197	1.05%	0.088%
24	4.342	4.329	4.377	VV	3841	54935	0.80%	0.067%
25	4.412	4.377	4.430	VV	4301	66139	0.96%	0.081%
26	4.472	4.430	4.526	VV	2830	135725	1.97%	0.165%
27	4.536	4.526	4.548	VV	2467	27358	0.40%	0.033%
28	4.564	4.548	4.620	VV	3935	86024	1.25%	0.105%
29	4.648	4.620	4.676	VV	4195	85226	1.24%	0.104%
30	4.692	4.676	4.706	VV	7951	94029	1.36%	0.114%
31	4.716	4.706	4.729	VV	4454	50775	0.74%	0.062%
32	4.743	4.729	4.760	VV	6803	81056	1.18%	0.099%
33	4.775	4.760	4.786	VV	3947	51058	0.74%	0.062%
34	4.794	4.786	4.808	VV	3558	40946	0.59%	0.050%
35	4.820	4.808	4.845	VV	4214	66024	0.96%	0.080%
36	4.862	4.845	4.881	VV	4853	72104	1.05%	0.088%

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37	4.899	4.881	4.924	VV	8226	113471	1.65%	0.138%
38	4.933	4.924	4.945	VV	2580	28908	0.42%	0.035%
39	4.966	4.945	4.989	VV	8314	113592	1.65%	0.138%
40	5.008	4.989	5.023	VV	3164	53006	0.77%	0.065%
41	5.035	5.023	5.044	VV	2724	30594	0.44%	0.037%
42	5.050	5.044	5.066	VV	2778	27842	0.40%	0.034%
43	5.114	5.066	5.156	VV	5509	139480	2.02%	0.170%
44	5.178	5.156	5.191	VV	4407	57651	0.84%	0.070%
45	5.207	5.191	5.242	VV	6640	139580	2.03%	0.170%
46	5.251	5.242	5.267	VV	4264	46419	0.67%	0.057%
47	5.290	5.267	5.306	VV	3179	60658	0.88%	0.074%
48	5.323	5.306	5.342	VV	3366	64805	0.94%	0.079%
49	5.358	5.342	5.371	VV	3219	51968	0.75%	0.063%
50	5.380	5.371	5.396	VV	3504	45473	0.66%	0.055%
51	5.413	5.396	5.429	VV	8706	104192	1.51%	0.127%
52	5.441	5.429	5.492	VV	4619	123989	1.80%	0.151%
53	5.506	5.492	5.529	VV	3070	61083	0.89%	0.074%
54	5.547	5.529	5.566	VV	7656	106378	1.54%	0.130%
55	5.582	5.566	5.622	VV	7302	134592	1.95%	0.164%
56	5.645	5.622	5.679	VV	3871	104212	1.51%	0.127%
57	5.702	5.679	5.736	VV	11890	198644	2.88%	0.242%
58	5.751	5.736	5.786	VV	4536	113856	1.65%	0.139%
59	5.796	5.786	5.834	VV	4058	98644	1.43%	0.120%
60	5.859	5.834	5.868	VV	3266	56109	0.81%	0.068%
61	5.884	5.868	5.896	VV	3482	52670	0.76%	0.064%
62	5.918	5.896	5.947	VV	5129	117418	1.70%	0.143%
63	5.965	5.947	5.981	VV	3787	60200	0.87%	0.073%
64	6.031	5.981	6.054	VV	7365	203279	2.95%	0.247%
65	6.065	6.054	6.078	VV	3709	48771	0.71%	0.059%
66	6.109	6.078	6.121	VV	5100	103345	1.50%	0.126%
67	6.132	6.121	6.143	VV	5115	60211	0.87%	0.073%
68	6.162	6.143	6.182	VV	8475	140149	2.03%	0.171%
69	6.205	6.182	6.222	VV	7078	129687	1.88%	0.158%
70	6.250	6.222	6.276	VV	6767	177168	2.57%	0.216%
71	6.301	6.276	6.319	VV	6516	130940	1.90%	0.159%
72	6.331	6.319	6.345	VV	4380	65244	0.95%	0.079%
73	6.367	6.345	6.385	VV	6386	117925	1.71%	0.144%
74	6.415	6.385	6.432	VV	8318	175995	2.55%	0.214%
75	6.446	6.432	6.492	VV	8468	210944	3.06%	0.257%
76	6.506	6.492	6.527	VV	4843	92005	1.33%	0.112%
77	6.544	6.527	6.564	VV	5935	110068	1.60%	0.134%
78	6.583	6.564	6.610	VV	6867	159593	2.32%	0.194%
79	6.630	6.610	6.654	VV	9401	198498	2.88%	0.242%
80	6.677	6.654	6.726	VV	10053	287101	4.17%	0.350%
81	6.752	6.726	6.779	VV	8215	188438	2.73%	0.229%
82	6.813	6.779	6.833	VV	8334	210083	3.05%	0.256%
83	6.850	6.833	6.864	VV	7143	120069	1.74%	0.146%
84	6.878	6.864	6.907	VV	6886	161688	2.35%	0.197%
85	6.947	6.907	6.963	VV	8653	227377	3.30%	0.277%
86	6.981	6.963	6.995	VV	9982	155471	2.26%	0.189%
87	7.006	6.995	7.019	VV	8453	110437	1.60%	0.134%
88	7.036	7.019	7.067	VV	10256	238597	3.46%	0.290%
89	7.097	7.067	7.116	VV	8091	205199	2.98%	0.250%

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90	7.135	7.116	7.156	VV	8928	177146	2.57%	0.216%
91	7.199	7.156	7.224	VV	11635	367084	5.33%	0.447%
92	7.234	7.224	7.249	VV	8027	104157	1.51%	0.127%
93	7.282	7.249	7.299	VV	11035	246904	3.58%	0.301%
94	7.310	7.299	7.341	VV	8281	194114	2.82%	0.236%
95	7.366	7.341	7.383	VV	10105	210936	3.06%	0.257%
96	7.392	7.383	7.404	VV	8548	102337	1.48%	0.125%
97	7.416	7.404	7.431	VV	8231	123566	1.79%	0.150%
98	7.453	7.431	7.467	VV	8422	169735	2.46%	0.207%
99	7.490	7.467	7.506	VV	8844	186324	2.70%	0.227%
100	7.531	7.506	7.543	VV	8853	177972	2.58%	0.217%
101	7.579	7.543	7.643	VV	10940	511907	7.43%	0.623%
102	7.658	7.643	7.670	VV	8568	121953	1.77%	0.148%
103	7.832	7.804	7.859	VV	17601	476556	6.91%	0.580%
104	7.874	7.859	7.896	VV	13078	261049	3.79%	0.318%
105	7.907	7.896	7.939	VV	10244	260786	3.78%	0.317%
106	7.967	7.939	7.987	VV	12713	323195	4.69%	0.393%
107	8.006	7.987	8.029	VV	20470	360187	5.23%	0.438%
108	8.037	8.029	8.053	VV	9611	135046	1.96%	0.164%
109	8.077	8.053	8.096	VV	13656	291073	4.22%	0.354%
110	8.110	8.096	8.124	VV	10695	165124	2.40%	0.201%
111	8.144	8.124	8.180	VV	12909	358757	5.21%	0.437%
112	8.192	8.180	8.204	VV	9739	136493	1.98%	0.166%
113	8.230	8.204	8.240	VV	9799	209222	3.04%	0.255%
114	8.260	8.240	8.291	VV	11513	308410	4.47%	0.375%
115	8.306	8.291	8.319	VV	10525	161166	2.34%	0.196%
116	8.338	8.319	8.387	VV	20144	549366	7.97%	0.669%
117	8.482	8.463	8.496	VV	10248	175442	2.55%	0.214%
118	8.513	8.496	8.564	VV	11294	408664	5.93%	0.497%
119	8.648	8.637	8.697	VV	24792	654625	9.50%	0.797%
120	8.716	8.697	8.739	VV	30683	485064	7.04%	0.591%
121	8.755	8.739	8.765	VV	13781	198661	2.88%	0.242%
122	8.783	8.765	8.811	VV	19697	387789	5.63%	0.472%
123	8.826	8.811	8.852	VV	10351	230595	3.35%	0.281%
124	8.871	8.852	8.897	VV	11388	261663	3.80%	0.319%
125	8.911	8.897	8.922	VV	9780	140912	2.04%	0.172%
126	8.934	8.922	8.972	VV	9932	260384	3.78%	0.317%
127	9.001	8.972	9.029	VV	9689	276838	4.02%	0.337%
128	9.046	9.029	9.081	VV	7995	224766	3.26%	0.274%
129	9.091	9.081	9.107	VV	7418	111557	1.62%	0.136%
130	9.120	9.107	9.136	VV	7242	115649	1.68%	0.141%
131	9.157	9.136	9.187	VV	7980	206890	3.00%	0.252%
132	9.201	9.187	9.224	VV	5836	123080	1.79%	0.150%
133	9.239	9.224	9.267	VV	6504	146361	2.12%	0.178%
134	9.286	9.267	9.296	VV	5733	92197	1.34%	0.112%
135	9.305	9.296	9.342	VV	5786	146774	2.13%	0.179%
136	9.380	9.342	9.424	VV	6997	270203	3.92%	0.329%
137	9.441	9.424	9.451	VV	6381	88623	1.29%	0.108%
138	9.465	9.451	9.500	VV	7580	162714	2.36%	0.198%
139	9.524	9.500	9.587	VV	5441	239088	3.47%	0.291%
140	9.603	9.587	9.657	VV	4161	144870	2.10%	0.176%
141	9.682	9.657	9.740	VV	4648	160375	2.33%	0.195%

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142	9.759	9.740	9.777	VV	2956	59439	0.86%	0.072%
143	9.798	9.777	9.831	VV	3197	92176	1.34%	0.112%
144	9.847	9.831	9.887	VV	3195	90930	1.32%	0.111%
145	9.898	9.887	9.919	VV	2521	44438	0.64%	0.054%
146	9.928	9.919	9.937	VV	2244	23532	0.34%	0.029%
147	9.948	9.937	9.997	VV	2206	68036	0.99%	0.083%
148	10.012	9.997	10.039	VV	1900	42852	0.62%	0.052%
149	10.055	10.039	10.104	VV	1743	61390	0.89%	0.075%
150	10.117	10.104	10.149	VV	1464	31821	0.46%	0.039%
151	10.159	10.149	10.171	VV	1160	14314	0.21%	0.017%
152	10.191	10.171	10.202	VV	1431	25039	0.36%	0.030%
153	10.228	10.202	10.256	VV	3237	64416	0.93%	0.078%
154	10.269	10.256	10.282	VV	1276	18357	0.27%	0.022%
155	10.314	10.282	10.348	VV	1607	52097	0.76%	0.063%
156	10.372	10.348	10.412	VV	2103	49013	0.71%	0.060%
157	10.433	10.412	10.455	VV	1699	32445	0.47%	0.039%
158	10.492	10.455	10.532	VV	2580	77781	1.13%	0.095%
159	10.575	10.532	10.607	VV	2188	68285	0.99%	0.083%
160	10.646	10.607	10.671	VV	3567	71042	1.03%	0.086%
161	10.687	10.671	10.732	VV	1767	49665	0.72%	0.060%
162	10.748	10.732	10.777	VV	1442	24768	0.36%	0.030%
163	10.805	10.777	10.871	VV	1238	36746	0.53%	0.045%
164	10.893	10.871	10.907	VV	570	9806	0.14%	0.012%
165	10.914	10.907	10.932	VV	616	7562	0.11%	0.009%
166	10.965	10.932	10.989	VV	739	17721	0.26%	0.022%
167	10.993	10.989	11.011	VV	541	4733	0.07%	0.006%
168	11.055	11.011	11.073	VV	499	12345	0.18%	0.015%
169	11.082	11.073	11.111	VV	471	7390	0.11%	0.009%
170	11.131	11.111	11.156	VV	426	9319	0.14%	0.011%
171	11.169	11.156	11.187	VV	405	6190	0.09%	0.008%
172	11.209	11.187	11.233	VV	984	16796	0.24%	0.020%
173	11.275	11.233	11.317	VV	1357	30434	0.44%	0.037%
174	11.364	11.317	11.396	VV	1872	33285	0.48%	0.041%
175	11.430	11.396	11.453	PV	549	10264	0.15%	0.012%
176	11.467	11.453	11.491	VV	291	4177	0.06%	0.005%
177	11.512	11.491	11.538	VV	293	6085	0.09%	0.007%
178	11.597	11.538	11.709	VV	651155	6892361	100.00%	8.391%
179	11.729	11.709	11.772	VV	1462	38922	0.56%	0.047%
180	11.779	11.772	11.811	VV	721	13533	0.20%	0.016%
181	11.820	11.811	11.877	VV	506	13167	0.19%	0.016%
182	11.936	11.877	11.973	VV	1095	32185	0.47%	0.039%
183	11.984	11.973	12.002	VV	278	4232	0.06%	0.005%
184	12.035	12.002	12.054	VV	733	14604	0.21%	0.018%
185	12.070	12.054	12.117	VV	559	11592	0.17%	0.014%
186	12.149	12.117	12.181	VV	822	20254	0.29%	0.025%
187	12.189	12.181	12.198	VV	529	5247	0.08%	0.006%
188	12.222	12.198	12.251	VV	1172	24236	0.35%	0.030%
189	12.264	12.251	12.284	VV	1097	12596	0.18%	0.015%
190	12.299	12.284	12.309	VV	306	3612	0.05%	0.004%
191	12.332	12.309	12.371	VV	477	13345	0.19%	0.016%
192	12.399	12.371	12.449	VV	2721	48877	0.71%	0.060%
193	12.459	12.449	12.484	VV	336	5752	0.08%	0.007%
194	12.508	12.484	12.543	VV	1635	25195	0.37%	0.031%

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195	12.573	12.543	12.613	VV	1579	27254	0.40%	0.033%
196	12.656	12.613	12.676	VV	505	14421	0.21%	0.018%
197	12.696	12.676	12.779	VV	810	23635	0.34%	0.029%
198	12.788	12.779	12.812	VV	228	3657	0.05%	0.004%
199	12.820	12.812	12.873	VV	332	5622	0.08%	0.007%
200	12.890	12.873	12.913	VV	257	3609	0.05%	0.004%
201	12.974	12.913	12.984	PV	1741	26172	0.38%	0.032%
202	13.018	12.984	13.157	VV	481010	5431744	78.81%	6.612%
203	13.179	13.157	13.214	VV	1631	28450	0.41%	0.035%
204	13.247	13.214	13.276	VV	475	13588	0.20%	0.017%
205	13.314	13.276	13.332	VV	470	11924	0.17%	0.015%
206	13.338	13.332	13.377	VV	315	6624	0.10%	0.008%
207	13.444	13.377	13.474	VV	396	16897	0.25%	0.021%
208	13.491	13.474	13.536	VV	308	6873	0.10%	0.008%
209	13.618	13.536	13.629	VV	390	12824	0.19%	0.016%
210	13.652	13.629	13.697	VV	1999	40702	0.59%	0.050%
211	13.718	13.697	13.739	VV	1847	28111	0.41%	0.034%
212	13.761	13.739	13.806	VV	2392	38587	0.56%	0.047%
213	13.817	13.806	13.827	VV	367	3519	0.05%	0.004%
214	13.851	13.827	13.869	VV	300	5239	0.08%	0.006%
215	13.912	13.869	13.927	VV	353	7430	0.11%	0.009%
216	13.937	13.927	13.953	VV	233	2659	0.04%	0.003%
217	13.989	13.953	14.016	VV	431	9420	0.14%	0.011%
218	14.025	14.016	14.045	VV	153	2439	0.04%	0.003%
219	14.066	14.045	14.087	VV	179	2930	0.04%	0.004%
220	14.124	14.087	14.137	PV	271	4457	0.06%	0.005%
221	14.172	14.137	14.186	VV	1379	26950	0.39%	0.033%
222	14.196	14.186	14.256	VV	1502	28946	0.42%	0.035%
223	14.271	14.256	14.292	VV	506	6614	0.10%	0.008%
224	14.319	14.292	14.347	VV	3413	42042	0.61%	0.051%
225	14.383	14.347	14.396	VV	848	13607	0.20%	0.017%
226	14.419	14.396	14.504	VV	1265	41698	0.60%	0.051%
227	14.514	14.504	14.534	VV	163	2418	0.04%	0.003%
228	14.579	14.534	14.594	PV	598	11865	0.17%	0.014%
229	14.608	14.594	14.634	VV	586	8603	0.12%	0.010%
230	14.661	14.634	14.682	VV	318	4827	0.07%	0.006%
231	14.719	14.682	14.741	VV	628	11590	0.17%	0.014%
232	14.778	14.741	14.797	VV	586	11197	0.16%	0.014%
233	14.819	14.797	14.832	VV	750	10528	0.15%	0.013%
234	14.855	14.832	14.884	VV	4703	59861	0.87%	0.073%
235	14.907	14.884	14.952	VV	732	16983	0.25%	0.021%
236	14.991	14.952	15.029	VV	826	17410	0.25%	0.021%
237	15.074	15.047	15.083	VV	318	4125	0.06%	0.005%
238	15.129	15.083	15.145	VV	329	8084	0.12%	0.010%
239	15.157	15.145	15.166	VV	288	2464	0.04%	0.003%
240	15.189	15.166	15.206	VV	494	7468	0.11%	0.009%
241	15.372	15.347	15.422	VV	7050	131277	1.90%	0.160%
242	15.443	15.422	15.487	VV	1329	28129	0.41%	0.034%
243	15.514	15.487	15.533	VV	757	13486	0.20%	0.016%
244	15.547	15.533	15.562	VV	605	7929	0.12%	0.010%
245	15.601	15.562	15.619	VV	601	14415	0.21%	0.018%
246	15.640	15.619	15.652	VV	585	10640	0.15%	0.013%

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247	15.692	15.652	15.708	VV	1138	29896	0.43%	0.036%
248	15.735	15.708	15.826	VV	1668	81408	1.18%	0.099%
249	15.868	15.826	15.927	VV	8729	181906	2.64%	0.221%
250	15.936	15.927	15.956	VV	1032	17721	0.26%	0.022%
251	15.968	15.956	15.991	VV	1098	22017	0.32%	0.027%
252	16.000	15.991	16.022	VV	1149	19006	0.28%	0.023%
253	16.069	16.022	16.099	VV	1382	55201	0.80%	0.067%
254	16.124	16.099	16.136	VV	1555	31774	0.46%	0.039%
255	16.169	16.136	16.199	VV	2281	70977	1.03%	0.086%
256	16.258	16.199	16.299	VV	4355	174068	2.53%	0.212%
257	16.307	16.299	16.322	VV	2905	37257	0.54%	0.045%
258	16.349	16.322	16.381	VV	9825	170834	2.48%	0.208%
259	16.435	16.381	16.461	VV	2946	111549	1.62%	0.136%
260	16.512	16.461	16.535	VV	3242	117621	1.71%	0.143%
261	16.573	16.535	16.594	VV	3152	100062	1.45%	0.122%
262	16.646	16.594	16.664	VV	3230	124795	1.81%	0.152%
263	16.694	16.664	16.722	VV	3747	116815	1.69%	0.142%
264	16.739	16.722	16.766	VV	3190	81420	1.18%	0.099%
265	16.812	16.766	16.853	VV	11413	303983	4.41%	0.370%
266	16.865	16.853	16.904	VV	4509	122645	1.78%	0.149%
267	16.923	16.904	16.931	VV	3892	61228	0.89%	0.075%
268	16.946	16.931	16.966	VV	3963	78562	1.14%	0.096%
269	16.986	16.966	16.996	VV	4123	70006	1.02%	0.085%
270	17.059	16.996	17.086	VV	5599	247753	3.59%	0.302%
271	17.133	17.086	17.144	VV	5370	164548	2.39%	0.200%
272	17.150	17.144	17.172	VV	5533	86317	1.25%	0.105%
273	17.201	17.172	17.215	VV	6413	148810	2.16%	0.181%
274	17.260	17.215	17.291	VV	14991	380346	5.52%	0.463%
275	17.295	17.291	17.313	VV	5581	73271	1.06%	0.089%
276	17.336	17.313	17.352	VV	5584	123622	1.79%	0.150%
277	17.379	17.352	17.407	VV	6431	186288	2.70%	0.227%
278	17.437	17.407	17.446	VV	5671	123387	1.79%	0.150%
279	17.469	17.446	17.479	VV	5916	113491	1.65%	0.138%
280	17.485	17.479	17.503	VV	5672	78150	1.13%	0.095%
281	17.532	17.503	17.575	VV	6334	249555	3.62%	0.304%
282	17.599	17.575	17.615	VV	6470	147932	2.15%	0.180%
283	17.695	17.615	17.726	VV	15347	560322	8.13%	0.682%
284	17.749	17.726	17.764	VV	7444	158818	2.30%	0.193%
285	17.786	17.764	17.801	VV	7687	155764	2.26%	0.190%
286	17.844	17.801	17.862	VV	11372	322093	4.67%	0.392%
287	17.869	17.862	17.914	VV	8909	247295	3.59%	0.301%
288	17.930	17.914	17.957	VV	7786	194555	2.82%	0.237%
289	18.062	17.957	18.094	VV	20078	914919	13.27%	1.114%
290	18.115	18.094	18.167	VV	20067	575224	8.35%	0.700%
291	18.174	18.167	18.185	VV	9533	96365	1.40%	0.117%
292	18.210	18.185	18.257	VV	13947	458143	6.65%	0.558%
293	18.282	18.257	18.297	VV	9006	209586	3.04%	0.255%
294	18.367	18.297	18.390	VV	9351	500032	7.25%	0.609%
295	18.402	18.390	18.456	VV	9372	355404	5.16%	0.433%
296	18.523	18.456	18.560	VV	16399	712324	10.33%	0.867%
297	18.578	18.560	18.587	VV	10122	159934	2.32%	0.195%
298	18.629	18.587	18.648	VV	13116	413933	6.01%	0.504%
299	18.678	18.648	18.720	VV	13130	503647	7.31%	0.613%

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300	18.733	18.720	18.754	VV	10908	218842	3.18%	0.266%
301	18.805	18.754	18.829	VV	14016	534145	7.75%	0.650%
302	18.890	18.829	18.907	VV	21982	744013	10.79%	0.906%
303	18.917	18.907	18.997	VV	21916	926063	13.44%	1.127%
304	19.022	18.997	19.039	VV	14756	351422	5.10%	0.428%
305	19.052	19.039	19.087	VV	15065	403742	5.86%	0.492%
306	19.113	19.087	19.137	VV	13655	405031	5.88%	0.493%
307	19.168	19.137	19.196	VV	14634	486714	7.06%	0.593%
308	19.224	19.196	19.246	VV	14136	416747	6.05%	0.507%
309	19.302	19.246	19.317	VV	16613	630594	9.15%	0.768%
310	19.335	19.317	19.361	VV	16096	393266	5.71%	0.479%
311	19.422	19.361	19.459	VV	16842	925455	13.43%	1.127%
312	19.486	19.459	19.498	VV	16498	366696	5.32%	0.446%
313	19.522	19.498	19.532	VV	16233	331947	4.82%	0.404%
314	19.595	19.532	19.619	VV	17465	857470	12.44%	1.044%
315	19.668	19.619	19.697	VV	21443	879431	12.76%	1.071%
316	19.716	19.697	19.756	VV	19199	638419	9.26%	0.777%
317	19.765	19.756	19.779	VV	17772	249859	3.63%	0.304%
318	19.856	19.779	19.863	VV	19055	915835	13.29%	1.115%
319	19.890	19.863	19.902	VV	19790	445348	6.46%	0.542%
320	19.946	19.902	19.981	VV	20767	953001	13.83%	1.160%
321	19.994	19.981	20.012	VV	19999	370709	5.38%	0.451%
322	20.042	20.012	20.059	VV	21915	596275	8.65%	0.726%
323	20.086	20.059	20.094	VV	21622	440112	6.39%	0.536%
324	20.108	20.094	20.137	VV	22096	565714	8.21%	0.689%
325	20.206	20.137	20.234	VV	24386	1320335	19.16%	1.607%
326	20.252	20.234	20.275	VV	23518	572206	8.30%	0.697%
327	20.308	20.275	20.323	VV	23666	667677	9.69%	0.813%
328	20.392	20.323	20.424	VV	26083	1472214	21.36%	1.792%
329	20.438	20.424	20.479	VV	24748	801640	11.63%	0.976%
330	20.507	20.479	20.544	VV	25123	964856	14.00%	1.175%
331	20.550	20.544	20.586	VV	24563	599672	8.70%	0.730%
332	20.597	20.586	20.608	VV	24437	327856	4.76%	0.399%
333	20.628	20.608	20.654	VV	24675	664361	9.64%	0.809%
334	20.666	20.654	20.698	VV	24195	632149	9.17%	0.770%
335	20.712	20.698	20.725	VV	24172	387468	5.62%	0.472%
336	20.755	20.725	20.831	VV	24908	1503087	21.81%	1.830%
337	20.840	20.831	20.853	VV	23279	310727	4.51%	0.378%
338	20.865	20.853	20.887	VV	23161	460111	6.68%	0.560%
339	20.906	20.887	20.931	VV	23381	601748	8.73%	0.733%
340	20.983	20.931	21.052	VV	23200	1656030	24.03%	2.016%
341	21.066	21.052	21.109	VV	22573	753170	10.93%	0.917%
342	21.131	21.109	21.151	VV	22146	542127	7.87%	0.660%
343	21.187	21.151	21.227	VV	22465	999868	14.51%	1.217%
344	21.285	21.272	21.297	VV	20901	314925	4.57%	0.383%
345	21.305	21.297	21.414	VV	20717	1414219	20.52%	1.722%
346	21.421	21.414	21.436	VV	20183	259631	3.77%	0.316%
347	21.454	21.436	21.462	VV	20506	314319	4.56%	0.383%
348	21.474	21.462	21.526	VV	20300	760128	11.03%	0.925%
349	21.532	21.526	21.589	VV	19734	736895	10.69%	0.897%
350	21.598	21.589	21.618	VV	19458	335741	4.87%	0.409%
351	21.656	21.618	21.673	VV	19701	628929	9.13%	0.766%

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352	21.685	21.673	21.722	VV	19598	563127	8.17%	0.686%
353	21.744	21.722	21.752	VV	19085	336332	4.88%	0.409%
354	21.771	21.752	21.782	VV	19122	341192	4.95%	0.415%
355	21.797	21.782	21.806	VV	19399	267733	3.88%	0.326%
356	21.823	21.806	21.841	VBA	19293	419858	6.09%	0.511%
					Sum of corrected areas:	82143738		

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