

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073019AL\
 Data File : FC042631.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2019 16:20
 Sample : K3622-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.491	3.459	3.582	PV	278	6139	0.10%	0.003%
2	3.611	3.582	3.673	PV	166	4978	0.08%	0.002%
3	3.694	3.673	3.726	VV	150	3043	0.05%	0.001%
4	3.732	3.726	3.751	VV	90	1096	0.02%	0.000%
5	3.761	3.751	3.792	VV	205	3079	0.05%	0.001%
6	3.801	3.792	3.829	VV	151	1613	0.03%	0.001%
7	3.861	3.829	3.887	VV	293	4789	0.08%	0.002%
8	3.899	3.887	3.924	VV	202	2921	0.05%	0.001%
9	3.937	3.924	3.976	VV	239	4108	0.06%	0.002%
10	3.992	3.976	4.026	VV	220	4046	0.06%	0.002%
11	4.039	4.026	4.049	VV	268	2237	0.04%	0.001%
12	4.075	4.049	4.135	VV	326	8055	0.13%	0.003%
13	4.163	4.135	4.179	VV	398	6664	0.10%	0.003%
14	4.187	4.179	4.232	VV	368	8392	0.13%	0.004%
15	4.240	4.232	4.296	VV	298	6537	0.10%	0.003%
16	4.311	4.296	4.320	VV	319	3608	0.06%	0.002%
17	4.329	4.320	4.347	VV	373	4804	0.08%	0.002%
18	4.359	4.347	4.392	VV	353	6889	0.11%	0.003%
19	4.408	4.392	4.421	VV	253	3689	0.06%	0.002%
20	4.429	4.421	4.449	VV	210	2887	0.05%	0.001%
21	4.461	4.449	4.529	VV	155	6606	0.10%	0.003%
22	4.555	4.529	4.592	VV	401	6877	0.11%	0.003%
23	4.603	4.592	4.622	VV	237	2926	0.05%	0.001%
24	4.639	4.622	4.656	VV	415	5207	0.08%	0.002%
25	4.699	4.656	4.747	VV	343	9176	0.14%	0.004%
26	4.781	4.747	4.822	PV	628	13686	0.21%	0.006%
27	4.835	4.822	4.876	VV	241	5815	0.09%	0.002%
28	4.889	4.876	4.902	VV	193	1893	0.03%	0.001%
29	4.969	4.902	5.012	VV	363	11233	0.18%	0.005%
30	5.040	5.012	5.069	VV	231	5409	0.08%	0.002%
31	5.083	5.069	5.096	VV	179	1978	0.03%	0.001%
32	5.103	5.096	5.131	VV	206	2723	0.04%	0.001%
33	5.149	5.131	5.164	VV	263	3835	0.06%	0.002%
34	5.184	5.164	5.222	VV	732	10155	0.16%	0.004%
35	5.244	5.222	5.266	VV	387	5281	0.08%	0.002%
36	5.291	5.266	5.319	VV	324	6986	0.11%	0.003%

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37	5.334	5.319	5.354	VV	141	2234	0.04%	0.001%
38	5.374	5.354	5.390	VV	302	4265	0.07%	0.002%
39	5.414	5.390	5.428	VV	299	4981	0.08%	0.002%
40	5.441	5.428	5.452	VV	231	2596	0.04%	0.001%
41	5.459	5.452	5.466	VV	173	1587	0.02%	0.001%
42	5.488	5.466	5.531	VV	250	5380	0.08%	0.002%
43	5.540	5.531	5.565	VV	146	2092	0.03%	0.001%
44	5.584	5.565	5.608	PV	421	6314	0.10%	0.003%
45	5.625	5.608	5.644	VV	673	8191	0.13%	0.003%
46	5.658	5.644	5.674	VV	357	4528	0.07%	0.002%
47	5.680	5.674	5.707	VV	382	4709	0.07%	0.002%
48	5.721	5.707	5.729	VV	211	2314	0.04%	0.001%
49	5.736	5.729	5.759	VV	219	2954	0.05%	0.001%
50	5.780	5.759	5.805	VV	320	5410	0.08%	0.002%
51	5.820	5.805	5.839	VV	163	2672	0.04%	0.001%
52	5.860	5.839	5.879	VV	318	5175	0.08%	0.002%
53	5.892	5.879	5.916	VV	323	6202	0.10%	0.003%
54	5.922	5.916	5.990	VV	288	8410	0.13%	0.004%
55	5.996	5.990	6.022	VV	196	2478	0.04%	0.001%
56	6.040	6.022	6.052	VV	152	1971	0.03%	0.001%
57	6.078	6.052	6.092	VV	215	3783	0.06%	0.002%
58	6.147	6.092	6.212	VV	1786	40077	0.63%	0.017%
59	6.224	6.212	6.254	VV	357	7358	0.12%	0.003%
60	6.270	6.254	6.304	VV	695	13126	0.21%	0.005%
61	6.319	6.304	6.364	VV	373	12124	0.19%	0.005%
62	6.375	6.364	6.389	VV	346	4749	0.07%	0.002%
63	6.410	6.389	6.426	VV	609	9352	0.15%	0.004%
64	6.447	6.426	6.462	VV	468	8574	0.13%	0.004%
65	6.498	6.462	6.507	VV	600	12096	0.19%	0.005%
66	6.527	6.507	6.536	VV	579	8652	0.14%	0.004%
67	6.558	6.536	6.616	VV	724	21236	0.33%	0.009%
68	6.623	6.616	6.652	VV	252	4179	0.07%	0.002%
69	6.668	6.652	6.689	VV	256	3669	0.06%	0.002%
70	6.702	6.689	6.739	VV	406	7925	0.12%	0.003%
71	6.756	6.739	6.789	VV	393	6710	0.11%	0.003%
72	6.796	6.789	6.819	VV	158	2133	0.03%	0.001%
73	6.835	6.819	6.856	VV	334	3807	0.06%	0.002%
74	6.897	6.856	6.912	PV	328	5456	0.09%	0.002%
75	6.934	6.912	6.950	VV	205	3963	0.06%	0.002%
76	6.969	6.950	6.990	VV	416	5903	0.09%	0.002%
77	6.996	6.990	7.010	VV	214	2111	0.03%	0.001%
78	7.033	7.010	7.045	VV	349	4692	0.07%	0.002%
79	7.067	7.045	7.076	VV	478	5638	0.09%	0.002%
80	7.085	7.076	7.099	VV	337	4070	0.06%	0.002%
81	7.117	7.099	7.151	VV	380	8270	0.13%	0.003%
82	7.197	7.151	7.239	VV	1351	29414	0.46%	0.012%
83	7.255	7.239	7.269	VV	500	6972	0.11%	0.003%
84	7.279	7.269	7.300	VV	437	7178	0.11%	0.003%
85	7.328	7.300	7.352	VV	1577	23676	0.37%	0.010%
86	7.364	7.352	7.392	VV	571	10588	0.17%	0.004%
87	7.400	7.392	7.417	VV	309	4144	0.06%	0.002%
88	7.425	7.417	7.447	VV	307	4209	0.07%	0.002%
89	7.476	7.447	7.516	VV	669	14733	0.23%	0.006%

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90	7.536	7.516	7.559	VV	234	5056	0.08%	0.002%
91	7.575	7.559	7.594	VV	210	3355	0.05%	0.001%
92	7.660	7.594	7.693	VV	314	10729	0.17%	0.004%
93	7.704	7.693	7.727	VV	192	2072	0.03%	0.001%
94	7.880	7.871	7.901	VV	1687	28024	0.44%	0.012%
95	7.913	7.901	7.984	VV	1460	49543	0.78%	0.021%
96	7.990	7.984	8.011	VV	603	8394	0.13%	0.004%
97	8.035	8.011	8.046	VV	605	10831	0.17%	0.005%
98	8.091	8.046	8.108	VV	1029	28446	0.45%	0.012%
99	8.115	8.108	8.133	VV	657	9485	0.15%	0.004%
100	8.165	8.133	8.174	VV	1611	25154	0.39%	0.010%
101	8.185	8.174	8.210	VV	1505	32572	0.51%	0.014%
102	8.228	8.210	8.264	VV	1644	42497	0.67%	0.018%
103	8.281	8.264	8.297	VV	2970	37949	0.60%	0.016%
104	8.309	8.297	8.326	VV	2116	29079	0.46%	0.012%
105	8.340	8.326	8.381	VV	1805	33134	0.52%	0.014%
106	8.468	8.445	8.499	VV	4026	64595	1.01%	0.027%
107	8.513	8.499	8.542	VV	1203	17409	0.27%	0.007%
108	8.558	8.542	8.582	VV	841	13756	0.22%	0.006%
109	8.617	8.582	8.639	VV	441	9580	0.15%	0.004%
110	8.760	8.741	8.792	VV	6748	101703	1.60%	0.042%
111	8.807	8.792	8.855	VV	1873	49958	0.78%	0.021%
112	8.872	8.855	8.911	VV	2014	36767	0.58%	0.015%
113	8.917	8.911	8.934	VV	807	8979	0.14%	0.004%
114	8.953	8.934	8.966	VV	846	12697	0.20%	0.005%
115	8.997	8.966	9.015	VV	1948	36887	0.58%	0.015%
116	9.038	9.015	9.090	VV	2660	80066	1.26%	0.033%
117	9.111	9.090	9.127	VV	1062	21181	0.33%	0.009%
118	9.160	9.127	9.187	VV	2234	44044	0.69%	0.018%
119	9.205	9.187	9.226	VV	1680	23224	0.36%	0.010%
120	9.235	9.226	9.259	VV	615	9972	0.16%	0.004%
121	9.265	9.259	9.297	VV	438	7150	0.11%	0.003%
122	9.319	9.297	9.338	VV	1997	24840	0.39%	0.010%
123	9.354	9.338	9.381	VV	1045	17019	0.27%	0.007%
124	9.407	9.381	9.426	VV	866	15212	0.24%	0.006%
125	9.455	9.426	9.476	VV	1496	26356	0.41%	0.011%
126	9.499	9.476	9.516	VV	927	15565	0.24%	0.006%
127	9.542	9.516	9.592	VV	5315	98890	1.55%	0.041%
128	9.616	9.592	9.645	VV	2192	41358	0.65%	0.017%
129	9.658	9.645	9.670	VV	1182	14409	0.23%	0.006%
130	9.688	9.670	9.734	VV	2169	49019	0.77%	0.020%
131	9.749	9.734	9.789	VV	1236	24808	0.39%	0.010%
132	9.804	9.789	9.830	VV	773	13366	0.21%	0.006%
133	9.861	9.830	9.897	VV	2167	46083	0.72%	0.019%
134	9.930	9.897	9.949	VV	2314	41863	0.66%	0.017%
135	9.961	9.949	10.011	VV	1845	38827	0.61%	0.016%
136	10.022	10.011	10.034	VV	683	8309	0.13%	0.003%
137	10.048	10.034	10.086	VV	628	11601	0.18%	0.005%
138	10.113	10.086	10.182	VV	640	13135	0.21%	0.005%
139	10.206	10.182	10.222	PV	234	3231	0.05%	0.001%
140	10.275	10.222	10.291	VV	1150	17449	0.27%	0.007%
141	10.318	10.291	10.344	VV	1426	26161	0.41%	0.011%

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142	10.384	10.344	10.396	VV	1551	27982	0.44%	0.012%
143	10.416	10.396	10.439	VV	2766	46109	0.72%	0.019%
144	10.458	10.439	10.496	VV	2355	37359	0.59%	0.016%
145	10.533	10.496	10.572	VV	2286	50736	0.80%	0.021%
146	10.593	10.572	10.637	VV	1990	48820	0.77%	0.020%
147	10.663	10.637	10.682	VV	3266	46054	0.72%	0.019%
148	10.700	10.682	10.715	VV	2019	25234	0.40%	0.011%
149	10.740	10.715	10.791	VV	4361	91494	1.44%	0.038%
150	10.807	10.791	10.820	VV	848	12113	0.19%	0.005%
151	10.833	10.820	10.849	VV	1001	12092	0.19%	0.005%
152	10.875	10.849	10.889	VV	710	12877	0.20%	0.005%
153	10.936	10.889	10.987	VV	39599	473265	7.42%	0.197%
154	11.013	10.987	11.092	VV	14352	217316	3.41%	0.091%
155	11.112	11.092	11.129	VV	709	11493	0.18%	0.005%
156	11.142	11.129	11.157	VV	468	5905	0.09%	0.002%
157	11.171	11.157	11.206	VV	348	5605	0.09%	0.002%
158	11.239	11.206	11.264	PV	1498	26290	0.41%	0.011%
159	11.294	11.264	11.313	VV	1340	23652	0.37%	0.010%
160	11.331	11.313	11.344	VV	1264	17343	0.27%	0.007%
161	11.363	11.344	11.386	VV	3032	37581	0.59%	0.016%
162	11.459	11.386	11.501	PV	4978	92994	1.46%	0.039%
163	11.526	11.501	11.544	VV	1683	19464	0.31%	0.008%
164	11.588	11.544	11.612	VV	2020	35413	0.56%	0.015%
165	11.628	11.612	11.642	VV	625	8987	0.14%	0.004%
166	11.690	11.642	11.717	VV	308402	3291176	51.63%	1.373%
167	11.735	11.717	11.751	VV	8152	104370	1.64%	0.044%
168	11.766	11.751	11.806	VV	9512	120861	1.90%	0.050%
169	11.849	11.806	11.868	VV	11637	183047	2.87%	0.076%
170	11.883	11.868	11.898	VV	6513	78472	1.23%	0.033%
171	11.915	11.898	11.952	VV	7864	103216	1.62%	0.043%
172	11.970	11.952	11.984	PV	213	2022	0.03%	0.001%
173	12.027	11.984	12.057	VV	2657	41878	0.66%	0.017%
174	12.081	12.057	12.102	VV	6164	74739	1.17%	0.031%
175	12.131	12.102	12.179	VV	1820	40565	0.64%	0.017%
176	12.203	12.179	12.221	VV	3374	41743	0.65%	0.017%
177	12.231	12.221	12.247	VV	1541	15083	0.24%	0.006%
178	12.269	12.247	12.313	VV	1952	32169	0.50%	0.013%
179	12.344	12.313	12.367	VV	654	11694	0.18%	0.005%
180	12.382	12.367	12.392	VV	614	5829	0.09%	0.002%
181	12.411	12.392	12.442	VV	1613	28715	0.45%	0.012%
182	12.476	12.442	12.504	VV	1429	36421	0.57%	0.015%
183	12.521	12.504	12.561	VV	3025	48373	0.76%	0.020%
184	12.595	12.561	12.611	PV	3263	47646	0.75%	0.020%
185	12.630	12.611	12.648	VV	8772	109966	1.72%	0.046%
186	12.665	12.648	12.683	VV	6209	87793	1.38%	0.037%
187	12.693	12.683	12.711	VV	3339	40062	0.63%	0.017%
188	12.749	12.711	12.831	VV	72531	871257	13.67%	0.363%
189	12.897	12.831	12.919	VV	2392	62083	0.97%	0.026%
190	12.936	12.919	12.953	VV	3925	52502	0.82%	0.022%
191	12.969	12.953	13.019	VV	2115	56377	0.88%	0.024%
192	13.047	13.019	13.074	PV	70077	777805	12.20%	0.324%
193	13.112	13.074	13.136	VV	245438	3058057	47.97%	1.276%
194	13.152	13.136	13.202	VV	31171	421091	6.61%	0.176%

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195	13.221	13.202	13.241	VV	2876	40770	0.64%	0.017%
196	13.274	13.241	13.294	VV	2785	56853	0.89%	0.024%
197	13.325	13.294	13.354	VV	6082	115840	1.82%	0.048%
198	13.372	13.354	13.419	VV	2966	52537	0.82%	0.022%
199	13.462	13.419	13.481	PV	2327	57131	0.90%	0.024%
200	13.505	13.481	13.531	VV	5271	82436	1.29%	0.034%
201	13.540	13.531	13.579	VV	1030	17371	0.27%	0.007%
202	13.633	13.579	13.681	VV	12665	225837	3.54%	0.094%
203	13.696	13.681	13.717	VV	1438	18717	0.29%	0.008%
204	13.742	13.717	13.763	VV	7966	101343	1.59%	0.042%
205	13.782	13.763	13.807	VV	6729	97231	1.53%	0.041%
206	13.815	13.807	13.837	VV	2314	29343	0.46%	0.012%
207	13.883	13.837	13.893	VV	3886	96110	1.51%	0.040%
208	13.910	13.893	13.932	VV	7530	101124	1.59%	0.042%
209	13.952	13.932	13.984	VV	5710	76444	1.20%	0.032%
210	14.008	13.984	14.021	VV	807	15609	0.24%	0.007%
211	14.032	14.021	14.048	VV	683	7591	0.12%	0.003%
212	14.088	14.048	14.122	VV	1180	30003	0.47%	0.013%
213	14.157	14.122	14.176	VV	775	14810	0.23%	0.006%
214	14.184	14.176	14.192	VV	662	3142	0.05%	0.001%
215	14.299	14.192	14.309	PV	1975	76669	1.20%	0.032%
216	14.334	14.309	14.354	VV	3653	74013	1.16%	0.031%
217	14.377	14.354	14.399	VV	5322	88893	1.39%	0.037%
218	14.420	14.399	14.452	VV	4026	84554	1.33%	0.035%
219	14.478	14.452	14.519	VV	4471	121788	1.91%	0.051%
220	14.547	14.519	14.586	VV	6721	134319	2.11%	0.056%
221	14.609	14.586	14.633	VV	8886	142484	2.24%	0.059%
222	14.682	14.633	14.705	VV	4063	108553	1.70%	0.045%
223	14.729	14.705	14.749	VV	2486	43568	0.68%	0.018%
224	14.771	14.749	14.784	VV	2392	36619	0.57%	0.015%
225	14.803	14.784	14.825	VV	3050	45505	0.71%	0.019%
226	14.853	14.825	14.862	VV	1033	16703	0.26%	0.007%
227	14.919	14.862	14.940	VV	30660	430630	6.75%	0.180%
228	14.960	14.940	14.996	VV	30942	412391	6.47%	0.172%
229	15.006	14.996	15.028	VV	1921	26239	0.41%	0.011%
230	15.083	15.028	15.127	VV	7402	187411	2.94%	0.078%
231	15.147	15.127	15.199	VV	2214	56839	0.89%	0.024%
232	15.231	15.199	15.249	PV	2657	48100	0.75%	0.020%
233	15.273	15.249	15.313	VV	2923	73560	1.15%	0.031%
234	15.348	15.313	15.444	VV	13382	363522	5.70%	0.152%
235	15.475	15.444	15.499	VV	7673	114895	1.80%	0.048%
236	15.509	15.499	15.526	VV	2644	33922	0.53%	0.014%
237	15.554	15.526	15.571	VV	4625	83565	1.31%	0.035%
238	15.590	15.571	15.611	VV	10815	150958	2.37%	0.063%
239	15.630	15.611	15.664	VV	6928	129615	2.03%	0.054%
240	15.681	15.664	15.696	VV	4501	68243	1.07%	0.028%
241	15.752	15.696	15.803	VV	9185	362652	5.69%	0.151%
242	15.826	15.803	15.844	VV	5776	114403	1.79%	0.048%
243	15.876	15.844	15.889	VV	5153	124453	1.95%	0.052%
244	15.912	15.889	15.927	VV	5586	116858	1.83%	0.049%
245	15.941	15.927	15.952	VV	5474	79070	1.24%	0.033%
246	15.975	15.952	15.997	VV	13608	245273	3.85%	0.102%

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247	16.019	15.997	16.071	VV	7258	272278	4.27%	0.114%
248	16.090	16.071	16.105	VV	5281	106321	1.67%	0.044%
249	16.122	16.105	16.143	VV	5950	117671	1.85%	0.049%
250	16.184	16.143	16.211	VV	8411	274469	4.31%	0.115%
251	16.227	16.211	16.242	VV	7212	122056	1.91%	0.051%
252	16.279	16.242	16.306	VV	11060	338694	5.31%	0.141%
253	16.357	16.306	16.373	VV	11375	357452	5.61%	0.149%
254	16.387	16.373	16.410	VV	11363	222178	3.49%	0.093%
255	16.476	16.410	16.496	VV	42504	991458	15.55%	0.414%
256	16.505	16.496	16.532	VV	20393	331235	5.20%	0.138%
257	16.541	16.532	16.551	VV	10290	106894	1.68%	0.045%
258	16.609	16.551	16.634	VV	18041	631481	9.91%	0.263%
259	16.684	16.634	16.714	VV	12368	548601	8.61%	0.229%
260	16.729	16.714	16.742	VV	12914	201794	3.17%	0.084%
261	16.761	16.742	16.779	VV	16561	322106	5.05%	0.134%
262	16.799	16.779	16.829	VV	31851	611233	9.59%	0.255%
263	16.859	16.829	16.891	VV	37427	805536	12.64%	0.336%
264	16.920	16.891	16.938	VV	23914	542525	8.51%	0.226%
265	16.961	16.938	16.986	VV	30018	656790	10.30%	0.274%
266	16.999	16.986	17.015	VV	19618	327314	5.13%	0.137%
267	17.030	17.015	17.046	VV	18371	324160	5.08%	0.135%
268	17.111	17.046	17.146	VV	21989	1168314	18.33%	0.487%
269	17.179	17.146	17.200	VV	22973	705946	11.07%	0.294%
270	17.222	17.200	17.231	VV	24885	428785	6.73%	0.179%
271	17.256	17.231	17.284	VV	26297	765065	12.00%	0.319%
272	17.319	17.284	17.339	VV	25361	800305	12.55%	0.334%
273	17.366	17.339	17.395	VV	36130	978331	15.35%	0.408%
274	17.420	17.395	17.432	VV	26164	541435	8.49%	0.226%
275	17.453	17.432	17.476	VV	26912	664308	10.42%	0.277%
276	17.501	17.476	17.537	VV	29485	1002040	15.72%	0.418%
277	17.557	17.537	17.591	VV	29535	875150	13.73%	0.365%
278	17.610	17.591	17.624	VV	27321	545325	8.55%	0.227%
279	17.649	17.624	17.668	VV	31141	768324	12.05%	0.321%
280	17.728	17.668	17.752	VV	34962	1607643	25.22%	0.671%
281	17.805	17.752	17.854	VV	47760	2331069	36.57%	0.972%
282	17.872	17.854	17.889	VV	37608	770960	12.09%	0.322%
283	17.898	17.889	17.909	VV	37882	438400	6.88%	0.183%
284	17.970	17.909	18.006	VV	49890	2404755	37.72%	1.003%
285	18.013	18.006	18.041	VV	43359	827711	12.98%	0.345%
286	18.071	18.041	18.092	VV	39433	1177437	18.47%	0.491%
287	18.135	18.092	18.150	VV	43629	1380781	21.66%	0.576%
288	18.177	18.150	18.202	VV	49130	1409421	22.11%	0.588%
289	18.231	18.202	18.266	VV	64035	1894276	29.71%	0.790%
290	18.278	18.266	18.291	VV	45082	656350	10.30%	0.274%
291	18.336	18.291	18.386	VV	55964	2812745	44.12%	1.173%
292	18.398	18.386	18.426	VV	50421	1172744	18.40%	0.489%
293	18.487	18.426	18.514	VV	65102	2769769	43.45%	1.155%
294	18.529	18.514	18.541	VV	50462	803427	12.60%	0.335%
295	18.568	18.541	18.591	VV	49695	1473899	23.12%	0.615%
296	18.629	18.591	18.681	VV	59964	2867972	44.99%	1.196%
297	18.755	18.681	18.777	VV	60846	3106205	48.72%	1.296%
298	18.802	18.777	18.856	VV	62207	2711805	42.54%	1.131%
299	18.862	18.856	18.876	VV	57598	679637	10.66%	0.284%

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300	18.929	18.876	18.956	VV	64082	2908206	45.62%	1.213%
301	19.023	18.956	19.057	VV	74380	4222485	66.23%	1.761%
302	19.083	19.057	19.120	VV	71646	2598245	40.76%	1.084%
303	19.150	19.120	19.179	VV	73218	2487755	39.02%	1.038%
304	19.183	19.179	19.212	VV	71376	1392200	21.84%	0.581%
305	19.228	19.212	19.244	VV	69996	1318685	20.69%	0.550%
306	19.268	19.244	19.292	VV	71388	1993956	31.28%	0.832%
307	19.353	19.292	19.366	VV	76298	3256078	51.08%	1.358%
308	19.372	19.366	19.386	VV	76582	906393	14.22%	0.378%
309	19.412	19.386	19.444	VV	82872	2740171	42.98%	1.143%
310	19.463	19.444	19.490	VV	82635	2197361	34.47%	0.917%
311	19.555	19.490	19.581	VV	85592	4404150	69.08%	1.837%
312	19.614	19.581	19.623	VV	86340	2109951	33.10%	0.880%
313	19.651	19.623	19.679	VV	90446	2967960	46.56%	1.238%
314	19.717	19.679	19.742	VV	95897	3458677	54.25%	1.443%
315	19.756	19.742	19.763	VV	91758	1163173	18.25%	0.485%
316	19.790	19.763	19.821	VV	99562	3259775	51.13%	1.360%
317	19.872	19.821	19.888	VV	94804	3677995	57.69%	1.534%
318	19.909	19.888	19.917	VV	93242	1621472	25.43%	0.676%
319	19.930	19.917	19.940	VV	96482	1331258	20.88%	0.555%
320	19.981	19.940	19.998	VV	102148	3428134	53.77%	1.430%
321	20.026	19.998	20.042	VV	107389	2732816	42.87%	1.140%
322	20.049	20.042	20.058	VV	105105	1050313	16.48%	0.438%
323	20.091	20.058	20.119	VV	110829	3872661	60.75%	1.616%
324	20.155	20.119	20.162	VV	110353	2824428	44.30%	1.178%
325	20.171	20.162	20.194	VV	111839	2104985	33.02%	0.878%
326	20.198	20.194	20.207	VV	110332	875123	13.73%	0.365%
327	20.235	20.207	20.252	VV	117635	3036800	47.64%	1.267%
328	20.261	20.252	20.267	VV	116690	1039784	16.31%	0.434%
329	20.275	20.267	20.281	VV	117436	1029222	16.14%	0.429%
330	20.338	20.281	20.352	VV	125809	5088742	79.82%	2.123%
331	20.363	20.352	20.370	VV	124204	1380057	21.65%	0.576%
332	20.385	20.370	20.411	VV	124827	2973123	46.64%	1.240%
333	20.416	20.411	20.441	VV	123646	2172374	34.08%	0.906%
334	20.446	20.441	20.476	VV	120750	2492707	39.10%	1.040%
335	20.481	20.476	20.506	VV	117313	2088592	32.76%	0.871%
336	20.516	20.506	20.541	VV	117953	2421455	37.98%	1.010%
337	20.550	20.541	20.559	VV	115182	1252311	19.64%	0.522%
338	20.575	20.559	20.591	VV	113888	2146432	33.67%	0.895%
339	20.628	20.591	20.641	VV	118743	3500679	54.91%	1.460%
340	20.651	20.641	20.684	VV	116694	2941427	46.14%	1.227%
341	20.698	20.684	20.713	VV	114908	1949388	30.58%	0.813%
342	20.720	20.713	20.797	VV	113391	5639180	88.46%	2.352%
343	20.807	20.797	20.821	VV	109868	1531991	24.03%	0.639%
344	20.831	20.821	20.859	VV	108673	2466051	38.68%	1.029%
345	20.879	20.859	20.890	VV	107814	1991773	31.24%	0.831%
346	20.901	20.890	20.956	VV	108230	4070808	63.86%	1.698%
347	21.007	20.956	21.061	VV	105803	6375065	100.00%	2.659%
348	21.078	21.061	21.104	VV	100921	2547219	39.96%	1.063%
349	21.117	21.104	21.133	VV	98803	1678568	26.33%	0.700%
350	21.155	21.133	21.184	VV	97692	2971574	46.61%	1.240%
351	21.249	21.184	21.272	VV	103139	5264939	82.59%	2.196%

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352	21.279	21.272	21.291	VV	97961	1064249	16.69%	0.444%
353	21.311	21.291	21.347	VV	96316	3238721	50.80%	1.351%
354	21.361	21.347	21.417	VV	93541	3837677	60.20%	1.601%
355	21.436	21.417	21.451	VV	92309	1839041	28.85%	0.767%
356	21.466	21.451	21.491	VV	90781	2132365	33.45%	0.890%
357	21.503	21.491	21.542	VV	87524	2678368	42.01%	1.117%
358	21.616	21.542	21.624	VV	93248	4388396	68.84%	1.831%
359	21.632	21.624	21.677	VV	93350	2947419	46.23%	1.230%
360	21.687	21.677	21.744	VV	90095	3460445	54.28%	1.444%
361	21.768	21.744	21.822	VV	84250	3860979	60.56%	1.611%
362	21.837	21.822	21.901	VBA	84219	3861471	60.57%	1.611%
						Sum of corrected areas:	239710255	

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