

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073019AL\
 Data File : FC042647.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2019 3:24
 Sample : K4049-06
 Misc :
 ALS Vial : 19 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	3.447	3.422	3.457	BV	146	1161	0.02%	0.000%
2	3.490	3.457	3.507	VV	401	4119	0.06%	0.001%
3	3.513	3.507	3.534	VV	224	1835	0.03%	0.001%
4	3.540	3.534	3.564	VV	162	1248	0.02%	0.000%
5	3.617	3.564	3.661	PV	186	5765	0.09%	0.002%
6	3.689	3.661	3.724	VV	242	5211	0.08%	0.001%
7	3.795	3.724	3.832	PV	2184	26160	0.41%	0.008%
8	3.861	3.832	3.876	VV	637	7750	0.12%	0.002%
9	3.882	3.876	3.917	VV	351	7031	0.11%	0.002%
10	3.934	3.917	3.946	VV	405	4909	0.08%	0.001%
11	3.961	3.946	3.973	VV	320	3846	0.06%	0.001%
12	3.986	3.973	4.026	VV	385	7722	0.12%	0.002%
13	4.036	4.026	4.049	VV	357	3295	0.05%	0.001%
14	4.076	4.049	4.134	VV	395	10475	0.16%	0.003%
15	4.179	4.134	4.204	VV	822	13851	0.22%	0.004%
16	4.214	4.204	4.229	VV	408	5571	0.09%	0.002%
17	4.249	4.229	4.281	VV	413	9514	0.15%	0.003%
18	4.326	4.281	4.347	VV	682	13745	0.22%	0.004%
19	4.362	4.347	4.418	VV	548	12892	0.20%	0.004%
20	4.430	4.418	4.444	VV	207	2568	0.04%	0.001%
21	4.479	4.444	4.492	VV	239	4801	0.08%	0.001%
22	4.509	4.492	4.535	VV	221	4161	0.07%	0.001%
23	4.553	4.535	4.587	PV	654	8155	0.13%	0.002%
24	4.603	4.587	4.619	VV	259	3347	0.05%	0.001%
25	4.625	4.619	4.655	VV	230	3737	0.06%	0.001%
26	4.700	4.655	4.740	VV	702	13336	0.21%	0.004%
27	4.758	4.740	4.767	VV	338	4189	0.07%	0.001%
28	4.778	4.767	4.792	VV	381	4832	0.08%	0.001%
29	4.805	4.792	4.821	VV	475	5186	0.08%	0.001%
30	4.837	4.821	4.874	VV	366	6033	0.09%	0.002%
31	4.880	4.874	4.902	VV	140	1621	0.03%	0.000%
32	4.922	4.902	4.946	VV	239	4381	0.07%	0.001%
33	4.969	4.946	4.997	VV	370	7015	0.11%	0.002%
34	5.006	4.997	5.018	VV	179	1965	0.03%	0.001%
35	5.034	5.018	5.059	VV	359	5012	0.08%	0.001%
36	5.069	5.059	5.079	VV	133	1062	0.02%	0.000%

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37	5.103	5.079	5.123	VV	178	3117	0.05%	0.001%
38	5.148	5.123	5.166	VV	194	3818	0.06%	0.001%
39	5.182	5.166	5.217	VV	678	10541	0.17%	0.003%
40	5.235	5.217	5.264	VV	402	6851	0.11%	0.002%
41	5.282	5.264	5.336	VV	424	10553	0.17%	0.003%
42	5.372	5.336	5.390	VV	193	4857	0.08%	0.001%
43	5.410	5.390	5.447	VV	487	9898	0.16%	0.003%
44	5.461	5.447	5.506	VV	377	7936	0.12%	0.002%
45	5.515	5.506	5.527	VV	249	2104	0.03%	0.001%
46	5.541	5.527	5.562	VV	255	3884	0.06%	0.001%
47	5.583	5.562	5.608	VV	735	11553	0.18%	0.003%
48	5.623	5.608	5.643	VV	813	8702	0.14%	0.002%
49	5.654	5.643	5.671	VV	267	2973	0.05%	0.001%
50	5.683	5.671	5.714	VV	277	4652	0.07%	0.001%
51	5.776	5.714	5.809	VV	387	9683	0.15%	0.003%
52	5.865	5.809	5.877	VV	357	8281	0.13%	0.002%
53	5.888	5.877	5.910	VV	427	5485	0.09%	0.002%
54	5.924	5.910	5.979	VV	249	5518	0.09%	0.002%
55	5.994	5.979	6.021	PV	238	3064	0.05%	0.001%
56	6.036	6.021	6.069	VV	249	4531	0.07%	0.001%
57	6.083	6.069	6.092	VV	165	1834	0.03%	0.001%
58	6.145	6.092	6.209	VV	2811	54495	0.86%	0.016%
59	6.238	6.209	6.252	VV	369	7713	0.12%	0.002%
60	6.270	6.252	6.302	VV	704	13651	0.21%	0.004%
61	6.309	6.302	6.317	VV	349	2972	0.05%	0.001%
62	6.336	6.317	6.357	VV	455	8603	0.13%	0.002%
63	6.371	6.357	6.389	VV	326	5707	0.09%	0.002%
64	6.408	6.389	6.432	VV	592	10747	0.17%	0.003%
65	6.448	6.432	6.469	VV	479	8556	0.13%	0.002%
66	6.491	6.469	6.507	VV	433	7913	0.12%	0.002%
67	6.521	6.507	6.539	VV	352	6216	0.10%	0.002%
68	6.557	6.539	6.616	VV	1021	19849	0.31%	0.006%
69	6.634	6.616	6.648	VV	257	4549	0.07%	0.001%
70	6.663	6.648	6.674	VV	359	4421	0.07%	0.001%
71	6.703	6.674	6.737	VV	637	13201	0.21%	0.004%
72	6.758	6.737	6.779	VV	277	5216	0.08%	0.001%
73	6.783	6.779	6.814	VV	171	2490	0.04%	0.001%
74	6.838	6.814	6.859	VV	216	3793	0.06%	0.001%
75	6.890	6.859	6.926	PV	254	6147	0.10%	0.002%
76	6.935	6.926	6.949	VV	210	2547	0.04%	0.001%
77	6.965	6.949	6.987	VV	251	4241	0.07%	0.001%
78	7.029	6.987	7.047	VV	382	9250	0.15%	0.003%
79	7.051	7.047	7.077	VV	422	5619	0.09%	0.002%
80	7.109	7.077	7.137	VV	369	11000	0.17%	0.003%
81	7.153	7.137	7.171	VV	353	5385	0.08%	0.002%
82	7.194	7.171	7.237	VV	1790	34270	0.54%	0.010%
83	7.252	7.237	7.301	VV	832	17057	0.27%	0.005%
84	7.325	7.301	7.427	VV	2066	46510	0.73%	0.013%
85	7.474	7.427	7.514	VV	1307	23338	0.37%	0.007%
86	7.525	7.514	7.537	VV	222	2528	0.04%	0.001%
87	7.561	7.537	7.587	VV	260	5495	0.09%	0.002%
88	7.609	7.587	7.621	VV	235	3403	0.05%	0.001%
89	7.653	7.621	7.687	VV	359	9248	0.15%	0.003%

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90	7.702	7.687	7.722	VV	193	3465	0.05%	0.001%
91	7.738	7.722	7.751	PV	168	1791	0.03%	0.001%
92	7.911	7.886	8.014	VV	1733	84541	1.33%	0.024%
93	8.035	8.014	8.057	VV	716	14582	0.23%	0.004%
94	8.090	8.057	8.109	VV	936	22340	0.35%	0.006%
95	8.118	8.109	8.141	VV	519	7491	0.12%	0.002%
96	8.163	8.141	8.212	VV	1483	39353	0.62%	0.011%
97	8.237	8.212	8.257	VV	1089	25431	0.40%	0.007%
98	8.280	8.257	8.297	VV	3876	58099	0.91%	0.017%
99	8.305	8.297	8.324	VV	2459	30327	0.48%	0.009%
100	8.337	8.324	8.374	VV	2390	35490	0.56%	0.010%
101	8.465	8.442	8.497	VV	5687	82524	1.29%	0.024%
102	8.511	8.497	8.539	VV	1432	18388	0.29%	0.005%
103	8.554	8.539	8.579	VV	682	8610	0.14%	0.002%
104	8.615	8.579	8.631	VV	275	4856	0.08%	0.001%
105	8.760	8.726	8.787	VV	5629	128037	2.01%	0.037%
106	8.804	8.787	8.834	VV	2698	51006	0.80%	0.015%
107	8.845	8.834	8.856	VV	1564	17824	0.28%	0.005%
108	8.870	8.856	8.897	VV	3025	39829	0.62%	0.011%
109	8.915	8.897	8.936	VV	681	12133	0.19%	0.003%
110	8.950	8.936	8.960	VV	580	7866	0.12%	0.002%
111	8.995	8.960	9.012	VV	1444	29796	0.47%	0.009%
112	9.036	9.012	9.060	VV	2071	44159	0.69%	0.013%
113	9.083	9.060	9.105	VV	1626	35594	0.56%	0.010%
114	9.114	9.105	9.126	VV	751	8936	0.14%	0.003%
115	9.156	9.126	9.186	VV	3096	47837	0.75%	0.014%
116	9.203	9.186	9.222	VV	1628	19610	0.31%	0.006%
117	9.236	9.222	9.262	VV	648	10255	0.16%	0.003%
118	9.275	9.262	9.291	VV	201	1986	0.03%	0.001%
119	9.316	9.291	9.336	PV	2016	23981	0.38%	0.007%
120	9.351	9.336	9.379	VV	1070	16570	0.26%	0.005%
121	9.406	9.379	9.424	VV	700	12941	0.20%	0.004%
122	9.454	9.424	9.472	VV	1785	28796	0.45%	0.008%
123	9.479	9.472	9.508	VV	945	15709	0.25%	0.005%
124	9.540	9.508	9.589	VV	3842	91342	1.43%	0.026%
125	9.614	9.589	9.624	VV	2181	28637	0.45%	0.008%
126	9.633	9.624	9.672	VV	1960	35567	0.56%	0.010%
127	9.688	9.672	9.704	VV	1623	23099	0.36%	0.007%
128	9.712	9.704	9.730	VV	1046	12348	0.19%	0.004%
129	9.754	9.730	9.784	VV	1005	21811	0.34%	0.006%
130	9.811	9.784	9.827	PV	702	11157	0.18%	0.003%
131	9.860	9.827	9.892	VV	2150	45902	0.72%	0.013%
132	9.929	9.892	9.945	VV	2624	47275	0.74%	0.014%
133	9.959	9.945	10.002	VV	2161	43302	0.68%	0.012%
134	10.023	10.002	10.037	VV	1239	19929	0.31%	0.006%
135	10.048	10.037	10.081	VV	1027	20106	0.32%	0.006%
136	10.108	10.081	10.121	VV	1435	20957	0.33%	0.006%
137	10.133	10.121	10.147	VV	1136	15758	0.25%	0.005%
138	10.151	10.147	10.161	VV	1047	8153	0.13%	0.002%
139	10.176	10.161	10.190	VV	1019	15700	0.25%	0.005%
140	10.207	10.190	10.226	VV	1292	19738	0.31%	0.006%
141	10.244	10.226	10.254	VV	1643	22749	0.36%	0.007%

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142	10.274	10.254	10.289	VV	2162	36907	0.58%	0.011%
143	10.315	10.289	10.342	VV	3927	83048	1.30%	0.024%
144	10.382	10.342	10.397	VV	4176	101268	1.59%	0.029%
145	10.414	10.397	10.435	VV	4888	89381	1.40%	0.026%
146	10.458	10.435	10.491	VV	4381	111681	1.75%	0.032%
147	10.530	10.491	10.562	VV	4817	155042	2.43%	0.044%
148	10.594	10.562	10.636	VV	6975	219240	3.44%	0.063%
149	10.663	10.636	10.681	VV	7626	149951	2.35%	0.043%
150	10.698	10.681	10.713	VV	7472	115875	1.82%	0.033%
151	10.736	10.713	10.792	VV	11041	349109	5.48%	0.100%
152	10.801	10.792	10.817	VV	5755	81899	1.28%	0.024%
153	10.834	10.817	10.848	VV	6570	111428	1.75%	0.032%
154	10.862	10.848	10.887	VV	6511	140665	2.21%	0.040%
155	10.934	10.887	10.986	VV	68398	1095435	17.19%	0.314%
156	11.011	10.986	11.037	VV	19268	381634	5.99%	0.110%
157	11.055	11.037	11.079	VV	9701	224296	3.52%	0.064%
158	11.100	11.079	11.127	VV	8841	243232	3.82%	0.070%
159	11.146	11.127	11.167	VV	9662	208626	3.27%	0.060%
160	11.174	11.167	11.182	VV	8905	76836	1.21%	0.022%
161	11.201	11.182	11.212	VV	9481	167306	2.62%	0.048%
162	11.231	11.212	11.265	VV	12230	343553	5.39%	0.099%
163	11.298	11.265	11.308	VV	11123	270233	4.24%	0.078%
164	11.333	11.308	11.344	VV	12382	246742	3.87%	0.071%
165	11.361	11.344	11.387	VV	14477	311085	4.88%	0.089%
166	11.455	11.387	11.489	VV	21087	839470	13.17%	0.241%
167	11.525	11.489	11.538	VV	13943	371509	5.83%	0.107%
168	11.556	11.538	11.566	VV	13835	218407	3.43%	0.063%
169	11.585	11.566	11.607	VV	14597	350435	5.50%	0.101%
170	11.631	11.607	11.644	VV	15133	316789	4.97%	0.091%
171	11.687	11.644	11.713	VV	242473	3034266	47.61%	0.871%
172	11.733	11.713	11.749	VV	29830	495242	7.77%	0.142%
173	11.764	11.749	11.804	VV	31888	738405	11.59%	0.212%
174	11.848	11.804	11.863	VV	27242	782382	12.28%	0.225%
175	11.880	11.863	11.895	VV	30778	482617	7.57%	0.139%
176	11.913	11.895	11.961	VV	32147	883329	13.86%	0.253%
177	12.029	11.961	12.082	VV	24255	1552352	24.36%	0.445%
178	12.105	12.082	12.124	VV	26708	594051	9.32%	0.170%
179	12.132	12.124	12.172	VV	24426	669015	10.50%	0.192%
180	12.199	12.172	12.224	VV	27994	746403	11.71%	0.214%
181	12.235	12.224	12.249	VV	22738	341414	5.36%	0.098%
182	12.274	12.249	12.317	VV	28000	1038736	16.30%	0.298%
183	12.342	12.317	12.363	VV	26755	702598	11.02%	0.202%
184	12.374	12.363	12.392	VV	24955	424181	6.66%	0.122%
185	12.409	12.392	12.421	VV	27489	447289	7.02%	0.128%
186	12.438	12.421	12.452	VV	29344	534500	8.39%	0.153%
187	12.468	12.452	12.496	VV	28495	701049	11.00%	0.201%
188	12.519	12.496	12.561	VV	32539	1108979	17.40%	0.318%
189	12.591	12.561	12.611	VV	34754	884565	13.88%	0.254%
190	12.628	12.611	12.646	VV	43419	768051	12.05%	0.220%
191	12.663	12.646	12.680	VV	40628	737650	11.57%	0.212%
192	12.692	12.680	12.711	VV	35612	594645	9.33%	0.171%
193	12.747	12.711	12.779	VV	162668	2700229	42.37%	0.775%
194	12.786	12.779	12.826	VV	32687	874228	13.72%	0.251%

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195	12.837	12.826	12.861	VV	31245	633139	9.93%	0.182%
196	12.891	12.861	12.911	VV	34133	956949	15.01%	0.275%
197	12.939	12.911	12.969	VV	37040	1217879	19.11%	0.350%
198	12.991	12.969	13.016	VV	34505	930071	14.59%	0.267%
199	13.046	13.016	13.077	VV	153131	2562733	40.21%	0.735%
200	13.111	13.077	13.146	VV	202712	3449282	54.12%	0.990%
201	13.156	13.146	13.182	VV	39692	831384	13.04%	0.239%
202	13.218	13.182	13.259	VV	41046	1715928	26.92%	0.492%
203	13.273	13.259	13.297	VV	40779	867839	13.62%	0.249%
204	13.321	13.297	13.347	VV	43839	1230289	19.30%	0.353%
205	13.371	13.347	13.401	VV	41458	1249743	19.61%	0.359%
206	13.445	13.401	13.479	VV	43494	1873807	29.40%	0.538%
207	13.502	13.479	13.531	VV	52739	1435340	22.52%	0.412%
208	13.564	13.531	13.577	VV	43702	1187036	18.62%	0.341%
209	13.630	13.577	13.679	VV	56146	2872698	45.07%	0.824%
210	13.695	13.679	13.716	VV	47536	1029528	16.15%	0.295%
211	13.741	13.716	13.756	VV	48937	1091705	17.13%	0.313%
212	13.779	13.756	13.801	VV	58385	1380958	21.67%	0.396%
213	13.820	13.801	13.835	VV	46373	947243	14.86%	0.272%
214	13.911	13.835	13.932	VV	59710	2984773	46.83%	0.857%
215	13.951	13.932	13.985	VV	56212	1579606	24.78%	0.453%
216	14.007	13.985	14.029	VV	49274	1253553	19.67%	0.360%
217	14.036	14.029	14.055	VV	47549	748112	11.74%	0.215%
218	14.092	14.055	14.122	VV	58790	2100701	32.96%	0.603%
219	14.157	14.122	14.178	VV	53359	1682160	26.39%	0.483%
220	14.190	14.178	14.203	VV	50746	743488	11.66%	0.213%
221	14.246	14.203	14.257	VV	52953	1663405	26.10%	0.477%
222	14.276	14.257	14.314	VV	53372	1765274	27.70%	0.507%
223	14.334	14.314	14.354	VV	56803	1309367	20.54%	0.376%
224	14.376	14.354	14.404	VV	65367	1716264	26.93%	0.493%
225	14.419	14.404	14.440	VV	56826	1177336	18.47%	0.338%
226	14.499	14.440	14.509	VV	57679	2288941	35.91%	0.657%
227	14.547	14.509	14.586	VV	69810	2760486	43.31%	0.792%
228	14.608	14.586	14.642	VV	70031	2105850	33.04%	0.604%
229	14.679	14.642	14.744	VV	67971	3645286	57.19%	1.046%
230	14.766	14.744	14.782	VV	59014	1304205	20.46%	0.374%
231	14.807	14.782	14.827	VV	60262	1571625	24.66%	0.451%
232	14.852	14.827	14.867	VV	59259	1371248	21.51%	0.394%
233	14.882	14.867	14.891	VV	60744	864204	13.56%	0.248%
234	14.919	14.891	14.941	VV	111686	2321950	36.43%	0.666%
235	14.960	14.941	14.987	VV	120562	2356596	36.97%	0.676%
236	14.998	14.987	15.048	VV	64784	2255406	35.39%	0.647%
237	15.086	15.048	15.128	VV	68486	2968221	46.57%	0.852%
238	15.156	15.128	15.182	VV	61631	1941264	30.46%	0.557%
239	15.228	15.182	15.248	VV	64439	2422526	38.01%	0.695%
240	15.267	15.248	15.302	VV	63143	1981002	31.08%	0.569%
241	15.311	15.302	15.322	VV	59716	713949	11.20%	0.205%
242	15.352	15.322	15.389	VV	71732	2624490	41.18%	0.753%
243	15.393	15.389	15.441	VV	65387	1910619	29.98%	0.548%
244	15.497	15.441	15.564	VV	132321	5487613	86.10%	1.575%
245	15.591	15.564	15.614	VV	77065	2020282	31.70%	0.580%
246	15.630	15.614	15.674	VV	74767	2340584	36.72%	0.672%

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247	15.703	15.674	15.716	VV	65274	1586139	24.89%	0.455%
248	15.740	15.716	15.766	VV	69625	2034644	31.92%	0.584%
249	15.790	15.766	15.841	VV	69713	3004447	47.14%	0.862%
250	15.868	15.841	15.886	VV	66419	1746171	27.40%	0.501%
251	15.907	15.886	15.929	VV	66234	1655477	25.97%	0.475%
252	15.936	15.929	15.958	VV	64919	1130971	17.74%	0.325%
253	15.972	15.958	15.992	VV	68815	1343022	21.07%	0.385%
254	16.013	15.992	16.055	VV	72509	2536610	39.80%	0.728%
255	16.078	16.055	16.101	VV	64971	1730636	27.15%	0.497%
256	16.192	16.101	16.215	VV	75848	4684935	73.50%	1.344%
257	16.286	16.215	16.322	VV	77750	4566876	71.65%	1.311%
258	16.354	16.322	16.376	VV	76898	2327737	36.52%	0.668%
259	16.386	16.376	16.412	VV	73973	1566332	24.57%	0.450%
260	16.433	16.412	16.442	VV	71854	1272052	19.96%	0.365%
261	16.478	16.442	16.497	VV	130489	3121441	48.97%	0.896%
262	16.505	16.497	16.539	VV	89815	1958498	30.73%	0.562%
263	16.559	16.539	16.569	VV	70296	1250446	19.62%	0.359%
264	16.611	16.569	16.657	VV	84776	4017334	63.03%	1.153%
265	16.674	16.657	16.716	VV	76416	2550649	40.02%	0.732%
266	16.731	16.716	16.747	VV	75352	1413390	22.18%	0.406%
267	16.765	16.747	16.774	VV	78923	1234061	19.36%	0.354%
268	16.799	16.774	16.832	VV	110122	3033939	47.60%	0.871%
269	16.858	16.832	16.892	VV	114532	3111533	48.82%	0.893%
270	16.919	16.892	16.936	VV	80049	2023065	31.74%	0.581%
271	16.959	16.936	16.987	VV	99743	2614753	41.02%	0.750%
272	17.001	16.987	17.011	VV	76660	1050919	16.49%	0.302%
273	17.035	17.011	17.061	VV	78833	2283683	35.83%	0.655%
274	17.067	17.061	17.089	VV	78924	1292401	20.28%	0.371%
275	17.111	17.089	17.127	VV	80968	1809786	28.39%	0.519%
276	17.182	17.127	17.203	VV	87219	3723273	58.42%	1.069%
277	17.250	17.203	17.289	VV	83317	4049543	63.54%	1.162%
278	17.301	17.289	17.309	VV	76111	904458	14.19%	0.260%
279	17.328	17.309	17.337	VV	77281	1267430	19.89%	0.364%
280	17.358	17.337	17.397	VV	93580	2966155	46.54%	0.851%
281	17.419	17.397	17.441	VV	76206	1937400	30.40%	0.556%
282	17.457	17.441	17.472	VV	78536	1426006	22.37%	0.409%
283	17.502	17.472	17.536	VV	85259	2997310	47.03%	0.860%
284	17.546	17.536	17.572	VV	75030	1599114	25.09%	0.459%
285	17.582	17.572	17.601	VV	74036	1209425	18.98%	0.347%
286	17.608	17.601	17.631	VV	70367	1250982	19.63%	0.359%
287	17.647	17.631	17.672	VV	74387	1758390	27.59%	0.505%
288	17.681	17.672	17.699	VV	72242	1119085	17.56%	0.321%
289	17.724	17.699	17.751	VV	76577	2273403	35.67%	0.652%
290	17.768	17.751	17.777	VV	72779	1145696	17.98%	0.329%
291	17.796	17.777	17.844	VV	81268	3060389	48.02%	0.878%
292	17.859	17.844	17.882	VV	69937	1562248	24.51%	0.448%
293	17.895	17.882	17.915	VV	70139	1335103	20.95%	0.383%
294	17.969	17.915	18.052	VV	100958	6373690	100.00%	1.829%
295	18.077	18.052	18.117	VV	69158	2587565	40.60%	0.743%
296	18.137	18.117	18.152	VV	75213	1496740	23.48%	0.430%
297	18.171	18.152	18.207	VV	78984	2374395	37.25%	0.681%
298	18.229	18.207	18.255	VV	95530	2223312	34.88%	0.638%
299	18.270	18.255	18.291	VV	66207	1421409	22.30%	0.408%

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300	18.334	18.291	18.386	VV	93729	4115220	64.57%	1.181%
301	18.393	18.386	18.441	VV	66153	2068572	32.45%	0.594%
302	18.447	18.441	18.457	VV	60038	592752	9.30%	0.170%
303	18.486	18.457	18.565	VV	87437	4193320	65.79%	1.203%
304	18.626	18.565	18.685	VV	69477	4341131	68.11%	1.246%
305	18.712	18.685	18.719	VV	57101	1117902	17.54%	0.321%
306	18.753	18.719	18.782	VV	71172	2346129	36.81%	0.673%
307	18.804	18.782	18.851	VV	71741	2536866	39.80%	0.728%
308	18.866	18.851	18.879	VV	55725	909156	14.26%	0.261%
309	18.888	18.879	18.906	VV	57289	902521	14.16%	0.259%
310	18.923	18.906	18.974	VV	58360	2299959	36.09%	0.660%
311	19.025	18.974	19.047	VV	63294	2560796	40.18%	0.735%
312	19.056	19.047	19.064	VV	58074	583805	9.16%	0.168%
313	19.084	19.064	19.119	VV	62542	1881275	29.52%	0.540%
314	19.149	19.119	19.193	VV	58854	2452386	38.48%	0.704%
315	19.214	19.193	19.236	VV	55399	1343938	21.09%	0.386%
316	19.243	19.236	19.297	VV	54390	1917340	30.08%	0.550%
317	19.302	19.297	19.314	VV	52534	534550	8.39%	0.153%
318	19.329	19.314	19.356	VV	52739	1286118	20.18%	0.369%
319	19.367	19.356	19.379	VV	51188	694500	10.90%	0.199%
320	19.412	19.379	19.434	VV	58349	1788319	28.06%	0.513%
321	19.459	19.434	19.484	VV	58700	1647766	25.85%	0.473%
322	19.495	19.484	19.515	VV	52990	975488	15.30%	0.280%
323	19.561	19.515	19.587	VV	53844	2242915	35.19%	0.644%
324	19.598	19.587	19.609	VV	53506	675186	10.59%	0.194%
325	19.640	19.609	19.679	VV	59732	2294763	36.00%	0.659%
326	19.703	19.679	19.742	VV	60982	2088400	32.77%	0.599%
327	19.786	19.742	19.834	VV	63178	3109498	48.79%	0.892%
328	19.847	19.834	19.884	VV	56914	1619376	25.41%	0.465%
329	19.893	19.884	19.905	VV	52230	632864	9.93%	0.182%
330	19.930	19.905	19.943	VV	54135	1190812	18.68%	0.342%
331	19.973	19.943	19.992	VV	53676	1560005	24.48%	0.448%
332	20.022	19.992	20.060	VV	62833	2287705	35.89%	0.657%
333	20.099	20.060	20.114	VV	58285	1818934	28.54%	0.522%
334	20.149	20.114	20.191	VV	59650	2609837	40.95%	0.749%
335	20.198	20.191	20.209	VV	55337	610380	9.58%	0.175%
336	20.235	20.209	20.283	VV	60273	2525279	39.62%	0.725%
337	20.311	20.283	20.344	VV	58962	2122917	33.31%	0.609%
338	20.371	20.344	20.426	VV	60749	2818748	44.22%	0.809%
339	20.436	20.426	20.462	VV	56716	1205436	18.91%	0.346%
340	20.504	20.462	20.574	VV	58777	3647864	57.23%	1.047%
341	20.581	20.574	20.605	VV	53010	981441	15.40%	0.282%
342	20.624	20.605	20.697	VV	53766	2817925	44.21%	0.809%
343	20.707	20.697	20.719	VV	50073	647487	10.16%	0.186%
344	20.729	20.719	20.836	VV	50491	3304357	51.84%	0.948%
345	20.851	20.836	20.870	VV	46754	941256	14.77%	0.270%
346	20.894	20.870	20.954	VV	49647	2240804	35.16%	0.643%
347	20.968	20.954	21.001	VV	41865	1145061	17.97%	0.329%
348	21.006	21.001	21.032	VV	41538	760496	11.93%	0.218%
349	21.048	21.032	21.142	VV	40238	2568858	40.30%	0.737%
350	21.155	21.142	21.230	VV	39234	1966736	30.86%	0.564%
351	21.244	21.230	21.256	VV	36485	534548	8.39%	0.153%

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352	21.275	21.256	21.302	VV	36640	976027	15.31%	0.280%
353	21.328	21.302	21.412	VV	37755	2307115	36.20%	0.662%
354	21.426	21.412	21.459	VV	33783	911479	14.30%	0.262%
355	21.468	21.459	21.509	VV	33159	942959	14.79%	0.271%
356	21.521	21.509	21.534	VV	30272	443909	6.96%	0.127%
357	21.542	21.534	21.556	VV	30507	387156	6.07%	0.111%
358	21.560	21.556	21.579	VV	29722	404630	6.35%	0.116%
359	21.592	21.579	21.612	VV	29582	561898	8.82%	0.161%
360	21.620	21.612	21.659	VV	28183	764758	12.00%	0.219%
361	21.663	21.659	21.702	VV	27602	685006	10.75%	0.197%
362	21.725	21.702	21.751	VV	26190	738683	11.59%	0.212%
363	21.768	21.751	21.782	VV	26155	482629	7.57%	0.139%
364	21.828	21.782	21.879	VV	29556	1522126	23.88%	0.437%
365	21.889	21.879	21.901	VBA	23963	346048	5.43%	0.099%

Sum of corrected areas: 348456939

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