

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021419AL\
 Data File : FC039192.D
 Signal(s) : FID1A.CH
 Acq On : 15 Feb 2019 00:28
 Sample : K1350-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.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	3.177	3.140	3.191	PV	877	9553	0.02%	0.004%
2	3.203	3.191	3.221	VV	624	5573	0.01%	0.002%
3	3.238	3.221	3.252	VV	427	4872	0.01%	0.002%
4	3.262	3.252	3.278	VV	466	4362	0.01%	0.002%
5	3.292	3.278	3.304	VV	394	2995	0.01%	0.001%
6	3.319	3.304	3.354	PV	1992	23099	0.05%	0.009%
7	3.386	3.354	3.411	VV	573	10662	0.02%	0.004%
8	3.430	3.411	3.465	VV	2422	31392	0.06%	0.012%
9	3.499	3.465	3.524	VV	1438	24034	0.05%	0.009%
10	3.550	3.524	3.565	VV	1524	20332	0.04%	0.008%
11	3.584	3.565	3.612	VV	2850	31044	0.06%	0.012%
12	3.634	3.612	3.683	VV	2976	52791	0.11%	0.021%
13	3.722	3.683	3.736	VV	3799	49029	0.10%	0.019%
14	3.749	3.736	3.766	VV	3123	35698	0.07%	0.014%
15	3.779	3.766	3.795	VV	1456	20041	0.04%	0.008%
16	3.814	3.795	3.837	VV	3138	39453	0.08%	0.016%
17	3.845	3.837	3.856	VV	607	5452	0.01%	0.002%
18	3.883	3.856	3.906	VV	6425	99118	0.20%	0.039%
19	3.918	3.906	3.943	VV	3226	46933	0.10%	0.018%
20	3.952	3.943	3.995	VV	1560	24704	0.05%	0.010%
21	4.023	3.995	4.047	PV	1776	25279	0.05%	0.010%
22	4.066	4.047	4.088	VV	2322	31936	0.06%	0.013%
23	4.118	4.088	4.139	VV	20187	203385	0.41%	0.080%
24	4.154	4.139	4.169	VV	4983	52650	0.11%	0.021%
25	4.184	4.169	4.204	VV	2437	32453	0.07%	0.013%
26	4.217	4.204	4.244	VV	880	13671	0.03%	0.005%
27	4.273	4.244	4.289	VV	2097	39351	0.08%	0.015%
28	4.303	4.289	4.330	VV	2728	45061	0.09%	0.018%
29	4.339	4.330	4.354	VV	1835	17603	0.04%	0.007%
30	4.368	4.354	4.380	VV	8029	74715	0.15%	0.029%
31	4.388	4.380	4.404	VV	4838	42650	0.09%	0.017%
32	4.437	4.404	4.454	VV	3829	71885	0.15%	0.028%
33	4.491	4.454	4.515	VV	5289	116221	0.24%	0.046%
34	4.529	4.515	4.547	VV	5325	70129	0.14%	0.028%
35	4.566	4.547	4.605	VV	11127	150896	0.31%	0.059%
36	4.635	4.605	4.651	VV	4214	55902	0.11%	0.022%
37	4.664	4.651	4.689	VV	2643	31232	0.06%	0.012%
38	4.722	4.689	4.734	VV	6522	71495	0.15%	0.028%
39	4.750	4.734	4.774	VV	10857	150470	0.31%	0.059%
40	4.791	4.774	4.805	VV	11272	126193	0.26%	0.050%

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41	4.822	4.805	4.837	VV	7109	105969	0.21%	0.042%
42	4.851	4.837	4.884	VV	9511	119286	0.24%	0.047%
43	4.908	4.884	4.916	VV	1293	21054	0.04%	0.008%
44	4.939	4.916	4.952	VV	4818	64454	0.13%	0.025%
45	4.962	4.952	4.972	VV	3826	38463	0.08%	0.015%
46	5.009	4.972	5.018	VV	5896	129704	0.26%	0.051%
47	5.029	5.018	5.075	VV	7512	144111	0.29%	0.057%
48	5.087	5.075	5.100	VV	4178	46786	0.09%	0.018%
49	5.110	5.100	5.124	VV	2625	24977	0.05%	0.010%
50	5.146	5.124	5.209	VV	70442	913254	1.85%	0.359%
51	5.214	5.209	5.240	VV	2766	40096	0.08%	0.016%
52	5.262	5.240	5.274	VV	2729	43290	0.09%	0.017%
53	5.309	5.274	5.319	VV	11791	152935	0.31%	0.060%
54	5.329	5.319	5.371	VV	10086	201275	0.41%	0.079%
55	5.388	5.371	5.399	VV	6803	78687	0.16%	0.031%
56	5.428	5.399	5.456	VV	18368	410629	0.83%	0.162%
57	5.506	5.456	5.534	VV	18406	431536	0.88%	0.170%
58	5.548	5.534	5.575	VV	7677	139126	0.28%	0.055%
59	5.591	5.575	5.610	VV	10682	135165	0.27%	0.053%
60	5.640	5.610	5.660	VV	10634	205642	0.42%	0.081%
61	5.699	5.660	5.725	VV	13500	365579	0.74%	0.144%
62	5.737	5.725	5.754	VV	11512	141283	0.29%	0.056%
63	5.780	5.754	5.796	VV	16944	244905	0.50%	0.096%
64	5.813	5.796	5.829	VV	13522	214981	0.44%	0.085%
65	5.843	5.829	5.878	VV	17923	317482	0.64%	0.125%
66	5.894	5.878	5.907	VV	11170	138731	0.28%	0.055%
67	5.917	5.907	5.925	VV	8415	84746	0.17%	0.033%
68	5.945	5.925	5.977	VV	11848	255646	0.52%	0.101%
69	5.996	5.977	6.019	VV	8745	184835	0.37%	0.073%
70	6.041	6.019	6.095	VV	18012	427453	0.87%	0.168%
71	6.119	6.095	6.165	VV	101701	1179744	2.39%	0.464%
72	6.202	6.165	6.214	VV	7483	168146	0.34%	0.066%
73	6.229	6.214	6.244	VV	11775	165149	0.33%	0.065%
74	6.266	6.244	6.286	VV	35911	462005	0.94%	0.182%
75	6.308	6.286	6.323	VV	10915	198436	0.40%	0.078%
76	6.336	6.323	6.346	VV	9604	109764	0.22%	0.043%
77	6.358	6.346	6.371	VV	9749	122992	0.25%	0.048%
78	6.387	6.371	6.409	VV	17707	255358	0.52%	0.100%
79	6.427	6.409	6.440	VV	16175	206142	0.42%	0.081%
80	6.452	6.440	6.478	VV	13183	230671	0.47%	0.091%
81	6.501	6.478	6.539	VV	39978	631164	1.28%	0.248%
82	6.549	6.539	6.564	VV	7686	106040	0.22%	0.042%
83	6.581	6.564	6.598	VV	12043	197817	0.40%	0.078%
84	6.623	6.598	6.646	VV	20154	419597	0.85%	0.165%
85	6.670	6.646	6.696	VV	22400	406802	0.83%	0.160%
86	6.724	6.696	6.756	VV	41850	741330	1.50%	0.292%
87	6.772	6.756	6.789	VV	21615	261253	0.53%	0.103%
88	6.815	6.789	6.842	VV	35156	550647	1.12%	0.217%
89	6.865	6.842	6.888	VV	19888	372339	0.76%	0.147%
90	6.908	6.888	6.923	VV	13346	204199	0.41%	0.080%
91	6.932	6.923	6.943	VV	8744	94915	0.19%	0.037%
92	6.959	6.943	6.977	VV	9790	178582	0.36%	0.070%
93	7.002	6.977	7.015	VV	30159	417065	0.85%	0.164%
94	7.035	7.015	7.068	VV	129635	1509430	3.06%	0.594%
95	7.080	7.068	7.141	VV	13319	471467	0.96%	0.186%
96	7.154	7.141	7.169	VV	9952	153824	0.31%	0.061%
97	7.202	7.169	7.231	VV	26080	609409	1.24%	0.240%

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98	7.248	7.231	7.273	VV	13369	241645	0.49%	0.095%	
99	7.291	7.273	7.309	VV	11737	189916	0.39%	0.075%	
100	7.389	7.377	7.419	VV	21168	401047	0.81%	0.158%	
101	7.450	7.419	7.469	VV	19566	437397	0.89%	0.172%	
102	7.487	7.469	7.501	VV	23077	324280	0.66%	0.128%	
103	7.511	7.501	7.530	VV	16340	228530	0.46%	0.090%	
104	7.550	7.530	7.570	VV	18510	330574	0.67%	0.130%	
105	7.596	7.570	7.609	VV	26404	410207	0.83%	0.161%	
106	7.617	7.609	7.631	VV	22090	249413	0.51%	0.098%	
107	7.647	7.631	7.672	VV	24280	405821	0.82%	0.160%	
108	7.720	7.672	7.745	VV	36907	720775	1.46%	0.284%	
109	7.758	7.745	7.778	VV	11606	193748	0.39%	0.076%	
110	7.806	7.778	7.823	VV	21607	396459	0.80%	0.156%	
111	7.838	7.823	7.852	VV	17718	275803	0.56%	0.109%	
112	7.863	7.852	7.876	VV	19617	247781	0.50%	0.097%	
113	7.899	7.876	7.930	VV	126175	1527111	3.10%	0.601%	
114	7.951	7.930	7.972	VV	17199	374982	0.76%	0.148%	
115	7.989	7.972	8.021	VV	17231	399955	0.81%	0.157%	
116	8.040	8.021	8.057	VV	15533	287359	0.58%	0.113%	
117	8.068	8.057	8.082	VV	14249	183781	0.37%	0.072%	
118	8.102	8.082	8.150	VV	19786	494264	1.00%	0.194%	
119	8.243	8.231	8.290	VV	23611	648651	1.32%	0.255%	
120	8.314	8.290	8.329	VV	22080	434609	0.88%	0.171%	
121	8.342	8.329	8.370	VV	20667	397025	0.81%	0.156%	
122	8.386	8.370	8.410	VV	20460	368166	0.75%	0.145%	
123	8.430	8.410	8.455	VV	46355	655633	1.33%	0.258%	
124	8.482	8.455	8.509	VV	19048	415157	0.84%	0.163%	
125	8.525	8.509	8.535	VV	11601	166980	0.34%	0.066%	
126	8.544	8.535	8.560	VV	11197	162358	0.33%	0.064%	
127	8.572	8.560	8.585	VV	11855	165239	0.34%	0.065%	
128	8.596	8.585	8.620	VV	10890	203076	0.41%	0.080%	
129	8.647	8.620	8.665	VV	13091	297353	0.60%	0.117%	
130	8.714	8.665	8.764	VV	114739	1765548	3.58%	0.695%	
131	8.795	8.764	8.814	VV	14307	320793	0.65%	0.126%	
132	8.843	8.814	8.863	VV	12500	295146	0.60%	0.116%	
133	8.904	8.863	8.940	VV	12875	455070	0.92%	0.179%	
134	8.950	8.940	8.960	VV	9274	107819	0.22%	0.042%	
135	8.982	8.960	9.014	VV	12143	321706	0.65%	0.127%	
136	9.032	9.014	9.045	VV	9043	157953	0.32%	0.062%	
137	9.079	9.045	9.117	VV	22666	605043	1.23%	0.238%	
138	9.132	9.117	9.149	VV	15314	246584	0.50%	0.097%	
139	9.168	9.149	9.192	VV	17661	331055	0.67%	0.130%	
140	9.214	9.192	9.232	VV	19093	301876	0.61%	0.119%	
141	9.265	9.232	9.315	VV	15864	515646	1.05%	0.203%	
142	9.331	9.315	9.350	VV	7255	141773	0.29%	0.056%	
143	9.359	9.350	9.369	VV	6560	69042	0.14%	0.027%	
144	9.394	9.369	9.414	VV	8802	212488	0.43%	0.084%	
145	9.436	9.414	9.460	VV	15419	313863	0.64%	0.123%	
146	9.486	9.460	9.525	VV	94360	1280899	2.60%	0.504%	
147	9.556	9.525	9.577	VV	9449	253847	0.51%	0.100%	
148	9.585	9.577	9.619	VV	8132	168345	0.34%	0.066%	
149	9.641	9.619	9.679	VV	8244	223189	0.45%	0.088%	
150	9.710	9.679	9.734	VV	6654	193334	0.39%	0.076%	
151	9.761	9.734	9.774	VV	6244	133881	0.27%	0.053%	
152	9.829	9.774	9.842	VV	12259	315180	0.64%	0.124%	
153	9.870	9.842	9.897	VV	30093	611127	1.24%	0.240%	
154	9.919	9.897	9.938	VV	13721	247280	0.50%	0.097%	

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155	9.960	9.938	9.992	VV	14500	325015	0.66%	0.128%
156	10.012	9.992	10.034	VV	14818	229182	0.46%	0.090%
157	10.049	10.034	10.082	VV	6632	161492	0.33%	0.064%
158	10.103	10.082	10.125	VV	7041	155139	0.31%	0.061%
159	10.144	10.125	10.165	VV	7544	155462	0.32%	0.061%
160	10.219	10.165	10.251	VV	84120	1213409	2.46%	0.477%
161	10.288	10.251	10.370	VV	32320	877727	1.78%	0.345%
162	10.403	10.370	10.421	VV	6006	143632	0.29%	0.057%
163	10.450	10.421	10.502	VV	18200	453676	0.92%	0.179%
164	10.537	10.502	10.574	VV	13301	364277	0.74%	0.143%
165	10.599	10.574	10.620	VV	12686	266506	0.54%	0.105%
166	10.628	10.620	10.647	VV	7844	100864	0.20%	0.040%
167	10.670	10.647	10.702	VV	10363	212294	0.43%	0.084%
168	10.721	10.702	10.742	VV	7712	134393	0.27%	0.053%
169	10.762	10.742	10.785	VV	5327	108125	0.22%	0.043%
170	10.847	10.785	10.887	VV	5919	259257	0.53%	0.102%
171	10.916	10.887	10.948	VV	65829	859289	1.74%	0.338%
172	10.970	10.948	10.982	VV	6740	122004	0.25%	0.048%
173	11.005	10.982	11.035	VV	22913	372973	0.76%	0.147%
174	11.044	11.035	11.056	VV	3319	38338	0.08%	0.015%
175	11.072	11.056	11.086	VV	3396	54238	0.11%	0.021%
176	11.107	11.086	11.134	VV	4570	97940	0.20%	0.039%
177	11.211	11.134	11.257	VV	366658	4177053	8.47%	1.644%
178	11.302	11.257	11.327	VV	9184	301118	0.61%	0.118%
179	11.351	11.327	11.375	VV	10010	206553	0.42%	0.081%
180	11.395	11.375	11.414	VV	10366	167856	0.34%	0.066%
181	11.437	11.414	11.446	VV	5971	101759	0.21%	0.040%
182	11.470	11.446	11.512	VV	26181	403777	0.82%	0.159%
183	11.583	11.512	11.606	VV	53535	805854	1.63%	0.317%
184	11.641	11.606	11.712	VV	915557	10651776	21.61%	4.191%
185	11.723	11.712	11.754	VV	3103	66788	0.14%	0.026%
186	11.776	11.754	11.829	VV	4452	112360	0.23%	0.044%
187	11.855	11.829	11.900	VV	4784	151790	0.31%	0.060%
188	11.918	11.900	11.939	VV	5532	92656	0.19%	0.036%
189	11.959	11.939	11.970	VV	5070	78172	0.16%	0.031%
190	11.990	11.970	12.013	VV	5830	105527	0.21%	0.042%
191	12.040	12.013	12.079	VV	5594	149171	0.30%	0.059%
192	12.096	12.079	12.117	VV	7588	111604	0.23%	0.044%
193	12.139	12.117	12.165	VV	7234	133419	0.27%	0.052%
194	12.217	12.165	12.236	VV	45879	608689	1.23%	0.240%
195	12.252	12.236	12.318	VV	27498	559879	1.14%	0.220%
196	12.356	12.318	12.408	VV	2436	69166	0.14%	0.027%
197	12.477	12.408	12.500	PV	3907	111230	0.23%	0.044%
198	12.512	12.500	12.525	VV	3627	44147	0.09%	0.017%
199	12.545	12.525	12.602	VV	25575	409862	0.83%	0.161%
200	12.669	12.602	12.695	VV	2644135	49300274	100.00%	19.398%
201	12.726	12.695	12.787	VV	2343329	33693111	68.34%	13.257%
202	12.829	12.787	12.852	VV	36259	552456	1.12%	0.217%
203	12.884	12.852	12.959	VV	377766	4627066	9.39%	1.821%
204	12.969	12.959	12.994	VV	6155	91894	0.19%	0.036%
205	13.015	12.994	13.029	VV	4735	71071	0.14%	0.028%
206	13.051	13.029	13.120	VV	5254	190128	0.39%	0.075%
207	13.173	13.120	13.234	VV	27513	554683	1.13%	0.218%
208	13.281	13.234	13.297	VV	10065	215177	0.44%	0.085%
209	13.317	13.297	13.349	VV	8162	155112	0.31%	0.061%
210	13.362	13.349	13.380	VV	1518	23879	0.05%	0.009%

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211	13.409	13.380	13.433	VV	30545	450471	0.91%	0.177%
212	13.454	13.433	13.482	VV	13030	245052	0.50%	0.096%
213	13.515	13.482	13.560	VV	13728	330271	0.67%	0.130%
214	13.661	13.560	13.671	PV	12480	270890	0.55%	0.107%
215	13.690	13.671	13.698	VV	22628	291117	0.59%	0.115%
216	13.706	13.698	13.730	VV	23438	305341	0.62%	0.120%
217	13.743	13.730	13.757	VV	8429	108617	0.22%	0.043%
218	13.778	13.757	13.793	VV	9380	161462	0.33%	0.064%
219	13.809	13.793	13.826	VV	11264	178051	0.36%	0.070%
220	13.856	13.826	13.917	VV	40497	796370	1.62%	0.313%
221	13.926	13.917	13.945	VV	5450	82327	0.17%	0.032%
222	13.967	13.945	13.999	VV	27671	439942	0.89%	0.173%
223	14.023	13.999	14.064	VV	50327	734293	1.49%	0.289%
224	14.081	14.064	14.098	VV	10036	165461	0.34%	0.065%
225	14.109	14.098	14.122	VV	6952	91821	0.19%	0.036%
226	14.136	14.122	14.159	VV	7181	102741	0.21%	0.040%
227	14.172	14.159	14.204	VV	2661	59295	0.12%	0.023%
228	14.225	14.204	14.277	VV	3212	73285	0.15%	0.029%
229	14.313	14.277	14.342	PV	1650	31454	0.06%	0.012%
230	14.362	14.342	14.374	VV	1487	17861	0.04%	0.007%
231	14.423	14.374	14.440	VV	10377	167899	0.34%	0.066%
232	14.459	14.440	14.475	VV	12077	177230	0.36%	0.070%
233	14.502	14.475	14.535	VV	26817	461774	0.94%	0.182%
234	14.567	14.535	14.592	VV	4897	101772	0.21%	0.040%
235	14.608	14.592	14.622	VV	2510	31026	0.06%	0.012%
236	14.638	14.622	14.670	VV	2806	40390	0.08%	0.016%
237	14.698	14.670	14.722	PV	1842	36564	0.07%	0.014%
238	14.790	14.722	14.819	VV	1881	66995	0.14%	0.026%
239	14.886	14.819	14.907	PV	6567	172125	0.35%	0.068%
240	14.925	14.907	14.957	VV	5926	136668	0.28%	0.054%
241	14.979	14.957	14.989	VV	3295	52913	0.11%	0.021%
242	15.021	14.989	15.047	VV	18105	271023	0.55%	0.107%
243	15.080	15.047	15.174	VV	43799	701330	1.42%	0.276%
244	15.199	15.174	15.210	PV	3002	37637	0.08%	0.015%
245	15.230	15.210	15.245	VV	3130	51247	0.10%	0.020%
246	15.265	15.245	15.294	VV	3122	68367	0.14%	0.027%
247	15.343	15.294	15.362	VV	2713	68742	0.14%	0.027%
248	15.396	15.362	15.436	VV	3846	122052	0.25%	0.048%
249	15.444	15.436	15.465	VV	2449	34240	0.07%	0.013%
250	15.485	15.465	15.491	VV	3591	40085	0.08%	0.016%
251	15.518	15.491	15.565	VV	26807	466654	0.95%	0.184%
252	15.582	15.565	15.602	VV	5694	84687	0.17%	0.033%
253	15.614	15.602	15.637	VV	3412	57544	0.12%	0.023%
254	15.688	15.637	15.709	VV	11437	294214	0.60%	0.116%
255	15.723	15.709	15.752	VV	10484	251003	0.51%	0.099%
256	15.770	15.752	15.787	VV	10334	189840	0.39%	0.075%
257	15.802	15.787	15.824	VV	8123	149462	0.30%	0.059%
258	15.845	15.824	15.860	VV	7243	139935	0.28%	0.055%
259	15.883	15.860	15.915	VV	9331	217944	0.44%	0.086%
260	15.973	15.915	15.984	VV	17888	367984	0.75%	0.145%
261	16.002	15.984	16.039	VV	27113	510579	1.04%	0.201%
262	16.061	16.039	16.089	VV	24560	421537	0.86%	0.166%
263	16.106	16.089	16.122	VV	9947	186928	0.38%	0.074%
264	16.133	16.122	16.147	VV	10074	140823	0.29%	0.055%
265	16.176	16.147	16.202	VV	11515	309996	0.63%	0.122%
266	16.225	16.202	16.238	VV	8820	173054	0.35%	0.068%
267	16.258	16.238	16.269	VV	9904	164532	0.33%	0.065%

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268	16.302	16.269	16.321	VV	58489	983836	2.00%	0.387%
269	16.342	16.321	16.409	VV	89792	1835756	3.72%	0.722%
270	16.415	16.409	16.432	VV	12560	157403	0.32%	0.062%
271	16.464	16.432	16.485	VV	34490	709845	1.44%	0.279%
272	16.494	16.485	16.572	VV	20554	739947	1.50%	0.291%
273	16.613	16.572	16.622	VV	13868	367656	0.75%	0.145%
274	16.662	16.622	16.677	VV	15277	449107	0.91%	0.177%
275	16.684	16.677	16.697	VV	14130	158095	0.32%	0.062%
276	16.703	16.697	16.715	VV	12970	141734	0.29%	0.056%
277	16.750	16.715	16.775	VV	19059	564430	1.14%	0.222%
278	16.828	16.775	16.863	VV	19644	797071	1.62%	0.314%
279	16.915	16.863	16.939	VV	37627	954757	1.94%	0.376%
280	16.949	16.939	16.959	VV	17612	201356	0.41%	0.079%
281	16.967	16.959	16.987	VV	18289	295838	0.60%	0.116%
282	16.998	16.987	17.017	VV	17160	293039	0.59%	0.115%
283	17.053	17.017	17.098	VV	20911	851907	1.73%	0.335%
284	17.145	17.098	17.176	VV	17760	761239	1.54%	0.300%
285	17.195	17.176	17.203	VV	18285	275396	0.56%	0.108%
286	17.235	17.203	17.258	VV	20878	611870	1.24%	0.241%
287	17.284	17.258	17.302	VV	23732	534845	1.08%	0.210%
288	17.315	17.302	17.327	VV	23335	324627	0.66%	0.128%
289	17.348	17.327	17.388	VV	44219	1015595	2.06%	0.400%
290	17.444	17.388	17.530	VV	38558	2102778	4.27%	0.827%
291	17.546	17.530	17.563	VV	22660	424249	0.86%	0.167%
292	17.570	17.563	17.580	VV	22994	227785	0.46%	0.090%
293	17.644	17.580	17.660	VV	28177	1171920	2.38%	0.461%
294	17.669	17.660	17.680	VV	25720	295696	0.60%	0.116%
295	17.733	17.680	17.747	VV	30405	1054740	2.14%	0.415%
296	17.771	17.747	17.793	VV	54375	1086824	2.20%	0.428%
297	17.810	17.793	17.833	VV	40143	804745	1.63%	0.317%
298	17.847	17.833	17.868	VV	31598	598201	1.21%	0.235%
299	17.891	17.868	17.909	VV	31380	721109	1.46%	0.284%
300	17.927	17.909	17.942	VV	29648	568959	1.15%	0.224%
301	17.972	17.942	18.002	VV	32336	1063649	2.16%	0.419%
302	18.038	18.002	18.065	VV	31391	1116265	2.26%	0.439%
303	18.079	18.065	18.099	VV	29582	576100	1.17%	0.227%
304	18.134	18.099	18.145	VV	33392	859297	1.74%	0.338%
305	18.178	18.145	18.209	VV	55883	1540582	3.12%	0.606%
306	18.232	18.209	18.254	VV	41842	1003924	2.04%	0.395%
307	18.286	18.254	18.340	VV	41965	1951907	3.96%	0.768%
308	18.376	18.340	18.393	VV	37450	1144296	2.32%	0.450%
309	18.415	18.393	18.440	VV	41292	1094378	2.22%	0.431%
310	18.455	18.440	18.466	VV	38467	596049	1.21%	0.235%
311	18.489	18.466	18.501	VV	41131	816905	1.66%	0.321%
312	18.509	18.501	18.537	VV	40327	847361	1.72%	0.333%
313	18.573	18.537	18.607	VV	62207	2084936	4.23%	0.820%
314	18.631	18.607	18.650	VV	46327	1109195	2.25%	0.436%
315	18.671	18.650	18.695	VV	43922	1114261	2.26%	0.438%
316	18.713	18.695	18.721	VV	43937	664316	1.35%	0.261%
317	18.743	18.721	18.780	VV	46016	1580546	3.21%	0.622%
318	18.856	18.780	18.904	VV	46097	3276585	6.65%	1.289%
319	18.955	18.904	19.012	VV	68784	3417687	6.93%	1.345%
320	19.040	19.012	19.085	VV	53052	2245079	4.55%	0.883%
321	19.095	19.085	19.112	VV	51351	811282	1.65%	0.319%
322	19.132	19.112	19.142	VV	53134	937563	1.90%	0.369%
323	19.153	19.142	19.176	VV	55042	1088689	2.21%	0.428%
324	19.185	19.176	19.210	VV	54536	1079237	2.19%	0.425%

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325	19.256	19.210	19.275	VV	58540	2195046	4.45%	0.864%
326	19.296	19.275	19.306	VV	57522	1030253	2.09%	0.405%
327	19.332	19.306	19.367	VV	76730	2369652	4.81%	0.932%
328	19.379	19.367	19.403	VV	61312	1264676	2.57%	0.498%
329	19.453	19.403	19.484	VV	63764	2954130	5.99%	1.162%
330	19.498	19.484	19.523	VV	64009	1485730	3.01%	0.585%
331	19.560	19.523	19.589	VV	72555	2653271	5.38%	1.044%
332	19.610	19.589	19.630	VV	68934	1642802	3.33%	0.646%
333	19.651	19.630	19.668	VV	70060	1575777	3.20%	0.620%
334	19.693	19.668	19.715	VV	86610	2208172	4.48%	0.869%
335	19.722	19.715	19.759	VV	77583	1933910	3.92%	0.761%
336	19.796	19.759	19.819	VV	78176	2694474	5.47%	1.060%
337	19.858	19.819	19.900	VV	79007	3758089	7.62%	1.479%
338	19.918	19.900	19.925	VV	77975	1120141	2.27%	0.441%
339	19.953	19.925	19.968	VV	80841	2026378	4.11%	0.797%
340	19.984	19.968	19.997	VV	81829	1397193	2.83%	0.550%

Sum of corrected areas: 254149602

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