

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100819AL\
Data File : FC043842.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2019 19:52
Sample : K5152-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.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	3.427	3.402	3.527	BV	383	7185	0.01%	0.001%
2	3.550	3.527	3.569	PV	227	3540	0.00%	0.000%
3	3.572	3.569	3.591	VV	185	1646	0.00%	0.000%
4	3.630	3.591	3.653	PV	224	4290	0.00%	0.001%
5	3.696	3.653	3.717	VV	459	7496	0.01%	0.001%
6	3.727	3.717	3.741	VV	177	2028	0.00%	0.000%
7	3.748	3.741	3.781	VV	221	2718	0.00%	0.000%
8	3.794	3.781	3.841	VV	417	8166	0.01%	0.001%
9	3.864	3.841	3.901	VV	537	7090	0.01%	0.001%
10	3.924	3.901	3.944	PV	300	4828	0.00%	0.001%
11	3.964	3.944	3.982	VV	952	8790	0.01%	0.001%
12	4.008	3.982	4.059	VV	884	16942	0.02%	0.002%
13	4.115	4.059	4.137	PV	551	13140	0.01%	0.002%
14	4.148	4.137	4.162	VV	314	4129	0.00%	0.001%
15	4.181	4.162	4.201	VV	614	7254	0.01%	0.001%
16	4.266	4.201	4.321	VV	2193	65226	0.06%	0.009%
17	4.328	4.321	4.377	VV	977	21374	0.02%	0.003%
18	4.399	4.377	4.417	VV	677	12005	0.01%	0.002%
19	4.440	4.417	4.466	VV	647	13093	0.01%	0.002%
20	4.482	4.466	4.517	VV	1132	17497	0.02%	0.002%
21	4.533	4.517	4.581	VV	954	20733	0.02%	0.003%
22	4.599	4.581	4.616	VV	304	4459	0.00%	0.001%
23	4.640	4.616	4.665	VV	738	13671	0.01%	0.002%
24	4.679	4.665	4.694	VV	648	7605	0.01%	0.001%
25	4.729	4.694	4.747	VV	1785	30031	0.03%	0.004%
26	4.762	4.747	4.792	VV	1343	25519	0.02%	0.004%
27	4.807	4.792	4.836	VV	994	18612	0.02%	0.003%
28	4.885	4.836	4.904	VV	1521	34837	0.03%	0.005%
29	4.951	4.904	4.974	VV	2314	47993	0.04%	0.007%
30	5.017	4.974	5.053	VV	834	25596	0.02%	0.004%
31	5.081	5.053	5.089	PV	626	7864	0.01%	0.001%
32	5.121	5.089	5.157	VV	1290	41623	0.04%	0.006%
33	5.170	5.157	5.182	VV	1239	14964	0.01%	0.002%
34	5.199	5.182	5.258	VV	1463	40342	0.04%	0.006%
35	5.310	5.258	5.322	VV	1387	27010	0.02%	0.004%
36	5.347	5.322	5.357	VV	1110	21365	0.02%	0.003%

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37	5.399	5.357	5.440	VV	2324	67712	0.06%	0.010%
38	5.458	5.440	5.481	VV	1301	17349	0.02%	0.002%
39	5.509	5.481	5.522	PV	3423	48980	0.04%	0.007%
40	5.537	5.522	5.563	VV	5578	77263	0.07%	0.011%
41	5.579	5.563	5.624	VV	1482	37234	0.03%	0.005%
42	5.634	5.624	5.647	VV	726	7686	0.01%	0.001%
43	5.656	5.647	5.670	VV	381	3935	0.00%	0.001%
44	5.691	5.670	5.747	PV	3796	64774	0.06%	0.009%
45	5.797	5.747	5.831	VV	6467	135928	0.12%	0.019%
46	5.845	5.831	5.862	VV	3810	43774	0.04%	0.006%
47	5.886	5.862	5.933	VV	4926	105702	0.09%	0.015%
48	5.953	5.933	5.979	VV	3085	45819	0.04%	0.006%
49	5.999	5.979	6.036	PV	3134	54186	0.05%	0.008%
50	6.066	6.036	6.127	VV	38390	701145	0.62%	0.099%
51	6.137	6.127	6.166	VV	4739	86752	0.08%	0.012%
52	6.192	6.166	6.210	VV	5923	115440	0.10%	0.016%
53	6.227	6.210	6.253	VV	4240	81387	0.07%	0.011%
54	6.270	6.253	6.296	VV	4471	75905	0.07%	0.011%
55	6.316	6.296	6.337	VV	4897	72806	0.06%	0.010%
56	6.355	6.337	6.372	VV	2178	28708	0.03%	0.004%
57	6.424	6.372	6.444	VV	5332	111217	0.10%	0.016%
58	6.473	6.444	6.522	VV	9005	166973	0.15%	0.024%
59	6.534	6.522	6.547	VV	800	8940	0.01%	0.001%
60	6.566	6.547	6.577	VV	1318	14552	0.01%	0.002%
61	6.618	6.577	6.641	VV	7645	123508	0.11%	0.017%
62	6.674	6.641	6.711	VV	3805	90112	0.08%	0.013%
63	6.758	6.711	6.777	PV	7019	119848	0.11%	0.017%
64	6.793	6.777	6.804	VV	3624	40621	0.04%	0.006%
65	6.819	6.804	6.841	VV	3678	55302	0.05%	0.008%
66	6.880	6.841	6.904	VV	19868	261406	0.23%	0.037%
67	6.914	6.904	6.932	VV	3217	46434	0.04%	0.007%
68	6.944	6.932	6.955	VV	3377	37294	0.03%	0.005%
69	6.990	6.955	7.009	VV	5321	115582	0.10%	0.016%
70	7.034	7.009	7.054	VV	8514	139640	0.12%	0.020%
71	7.069	7.054	7.087	VV	4297	65645	0.06%	0.009%
72	7.108	7.087	7.152	VV	65265	990009	0.88%	0.139%
73	7.167	7.152	7.214	VV	13719	310405	0.28%	0.044%
74	7.239	7.214	7.327	VV	66969	1041497	0.92%	0.147%
75	7.350	7.327	7.358	VV	3964	58855	0.05%	0.008%
76	7.384	7.358	7.420	VV	40048	601223	0.53%	0.085%
77	7.436	7.420	7.452	VV	8370	110555	0.10%	0.016%
78	7.471	7.452	7.529	VV	5870	142865	0.13%	0.020%
79	7.564	7.529	7.580	PV	13069	187546	0.17%	0.026%
80	7.589	7.580	7.606	VV	7948	86745	0.08%	0.012%
81	7.619	7.606	7.649	VV	6187	64222	0.06%	0.009%
82	7.663	7.649	7.670	VV	1741	12567	0.01%	0.002%
83	7.831	7.797	7.879	VV	18948	525269	0.47%	0.074%
84	7.901	7.879	7.922	VV	12134	169157	0.15%	0.024%
85	7.947	7.922	7.966	VV	11867	164074	0.15%	0.023%
86	7.994	7.966	8.038	VV	27286	596826	0.53%	0.084%
87	8.073	8.038	8.144	VV	40610	1031894	0.92%	0.145%
88	8.163	8.144	8.172	VV	12107	146774	0.13%	0.021%
89	8.190	8.172	8.206	VV	78793	912104	0.81%	0.128%

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90	8.219	8.206	8.231	VV	49219	594739	0.53%	0.084%
91	8.246	8.231	8.280	VV	75813	1057951	0.94%	0.149%
92	8.292	8.280	8.305	VV	16177	185572	0.16%	0.026%
93	8.320	8.305	8.330	VV	26233	285831	0.25%	0.040%
94	8.360	8.330	8.404	VV	33500	1087627	0.96%	0.153%
95	8.415	8.404	8.430	VV	15492	190095	0.17%	0.027%
96	8.441	8.430	8.449	VV	10816	101915	0.09%	0.014%
97	8.467	8.449	8.511	VV	25161	495877	0.44%	0.070%
98	8.539	8.511	8.554	VV	5871	103944	0.09%	0.015%
99	8.665	8.639	8.700	VV	131128	1813230	1.61%	0.255%
100	8.712	8.700	8.721	VV	25051	293489	0.26%	0.041%
101	8.727	8.721	8.754	VV	22861	333384	0.30%	0.047%
102	8.777	8.754	8.808	VV	50638	739837	0.66%	0.104%
103	8.828	8.808	8.841	VV	14807	208634	0.19%	0.029%
104	8.851	8.841	8.876	VV	10509	141603	0.13%	0.020%
105	8.900	8.876	8.919	VV	29975	436175	0.39%	0.061%
106	8.941	8.919	8.985	VV	68166	1186726	1.05%	0.167%
107	9.004	8.985	9.022	VV	18275	352954	0.31%	0.050%
108	9.061	9.022	9.093	VV	126364	1781499	1.58%	0.251%
109	9.112	9.093	9.131	VV	34043	469042	0.42%	0.066%
110	9.142	9.131	9.178	VV	16317	292563	0.26%	0.041%
111	9.195	9.178	9.204	VV	8112	104625	0.09%	0.015%
112	9.223	9.204	9.243	VV	26655	332581	0.29%	0.047%
113	9.261	9.243	9.281	VV	22697	306394	0.27%	0.043%
114	9.294	9.281	9.308	VV	11856	148522	0.13%	0.021%
115	9.358	9.308	9.382	VV	27291	633873	0.56%	0.089%
116	9.396	9.382	9.409	VV	9758	138136	0.12%	0.019%
117	9.444	9.409	9.490	VV	178997	2717454	2.41%	0.383%
118	9.518	9.490	9.544	VV	40814	808904	0.72%	0.114%
119	9.561	9.544	9.576	VV	32229	451367	0.40%	0.064%
120	9.593	9.576	9.605	VV	39463	502311	0.45%	0.071%
121	9.613	9.605	9.635	VV	32113	422968	0.38%	0.060%
122	9.653	9.635	9.699	VV	20975	509014	0.45%	0.072%
123	9.719	9.699	9.732	VV	8245	141788	0.13%	0.020%
124	9.768	9.732	9.811	VV	35943	1040101	0.92%	0.146%
125	9.831	9.811	9.852	VV	166578	1878961	1.67%	0.265%
126	9.867	9.852	9.917	VV	39157	835307	0.74%	0.118%
127	9.931	9.917	9.982	VV	16367	384985	0.34%	0.054%
128	10.011	9.982	10.084	VV	11090	367458	0.33%	0.052%
129	10.105	10.084	10.123	VV	7970	113564	0.10%	0.016%
130	10.175	10.123	10.190	VV	25465	443210	0.39%	0.062%
131	10.216	10.190	10.247	VV	68206	1105188	0.98%	0.156%
132	10.309	10.247	10.341	VV	37932	1268408	1.12%	0.179%
133	10.360	10.341	10.397	VV	46447	747571	0.66%	0.105%
134	10.435	10.397	10.481	VV	25933	726412	0.64%	0.102%
135	10.493	10.481	10.502	VV	21552	244912	0.22%	0.034%
136	10.518	10.502	10.537	VV	25640	450481	0.40%	0.063%
137	10.564	10.537	10.587	VV	189349	2309017	2.05%	0.325%
138	10.636	10.587	10.722	VV	106979	3095336	2.74%	0.436%
139	10.742	10.722	10.761	VV	16891	261461	0.23%	0.037%
140	10.775	10.761	10.797	VV	10189	179016	0.16%	0.025%
141	10.845	10.797	10.896	VV	1091600	12901954	11.44%	1.817%

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142	10.918	10.896	10.993	VV	260674	4063375	3.60%	0.572%
143	11.013	10.993	11.047	VV	26919	491080	0.44%	0.069%
144	11.065	11.047	11.097	VV	18149	280438	0.25%	0.039%
145	11.152	11.097	11.171	VV	25617	563021	0.50%	0.079%
146	11.194	11.171	11.214	VV	17426	393545	0.35%	0.055%
147	11.261	11.214	11.286	VV	173453	2194256	1.95%	0.309%
148	11.316	11.286	11.327	VV	16096	312836	0.28%	0.044%
149	11.354	11.327	11.404	VV	78280	1528519	1.36%	0.215%
150	11.427	11.404	11.444	VV	15868	244123	0.22%	0.034%
151	11.494	11.444	11.530	VV	24846	646599	0.57%	0.091%
152	11.586	11.530	11.614	VV	672139	7820473	6.94%	1.101%
153	11.637	11.614	11.652	VV	135547	1704291	1.51%	0.240%
154	11.669	11.652	11.712	VV	147443	2206535	1.96%	0.311%
155	11.749	11.712	11.770	VV	174530	2475390	2.20%	0.349%
156	11.785	11.770	11.798	VV	80577	945394	0.84%	0.133%
157	11.816	11.798	11.869	VV	175519	2356205	2.09%	0.332%
158	11.926	11.869	11.952	VV	146296	2119662	1.88%	0.299%
159	11.994	11.952	12.019	VV	1973133	25961945	23.02%	3.657%
160	12.037	12.019	12.082	VV	34812	634985	0.56%	0.089%
161	12.103	12.082	12.149	VV	57869	938948	0.83%	0.132%
162	12.206	12.149	12.239	VV	44040	950150	0.84%	0.134%
163	12.249	12.239	12.272	VV	10421	159743	0.14%	0.022%
164	12.307	12.272	12.322	VV	16688	336857	0.30%	0.047%
165	12.334	12.322	12.347	VV	20091	233064	0.21%	0.033%
166	12.355	12.347	12.366	VV	14544	140439	0.12%	0.020%
167	12.385	12.366	12.403	VV	21021	327858	0.29%	0.046%
168	12.443	12.403	12.472	VV	42229	1000030	0.89%	0.141%
169	12.533	12.472	12.545	VV	81411	1412596	1.25%	0.199%
170	12.561	12.545	12.586	VV	152520	2065764	1.83%	0.291%
171	12.609	12.586	12.631	VV	43574	878724	0.78%	0.124%
172	12.663	12.631	12.725	VV	1082324	13182692	11.69%	1.857%
173	12.748	12.725	12.763	PV	14364	169904	0.15%	0.024%
174	12.772	12.763	12.783	VV	8421	77001	0.07%	0.011%
175	12.804	12.783	12.824	VV	31904	459084	0.41%	0.065%
176	12.843	12.824	12.854	VV	42345	548168	0.49%	0.077%
177	12.863	12.854	12.893	VV	37315	608043	0.54%	0.086%
178	12.907	12.893	12.922	VV	16682	258855	0.23%	0.036%
179	12.956	12.922	12.971	VV	837319	10124807	8.98%	1.426%
180	13.028	12.971	13.051	VV	3631729	85451445	75.78%	12.035%
181	13.100	13.051	13.157	VV	5258290	112767831	100.00%	15.882%
182	13.178	13.157	13.200	VV	109880	1350120	1.20%	0.190%
183	13.237	13.200	13.259	VV	930582	11436784	10.14%	1.611%
184	13.274	13.259	13.310	VV	92188	1962719	1.74%	0.276%
185	13.318	13.310	13.338	VV	36499	438370	0.39%	0.062%
186	13.354	13.338	13.369	VV	20788	321573	0.29%	0.045%
187	13.398	13.369	13.413	VV	35735	729200	0.65%	0.103%
188	13.435	13.413	13.487	VV	64868	1364856	1.21%	0.192%
189	13.522	13.487	13.542	VV	166796	2514761	2.23%	0.354%
190	13.559	13.542	13.589	VV	160407	2257490	2.00%	0.318%
191	13.607	13.589	13.634	VV	22314	459487	0.41%	0.065%
192	13.657	13.634	13.682	VV	131267	1704991	1.51%	0.240%
193	13.702	13.682	13.731	VV	76728	1169120	1.04%	0.165%
194	13.751	13.731	13.773	VV	95161	1361037	1.21%	0.192%

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195	13.798	13.773	13.812	VV	74348	1295120	1.15%	0.182%
196	13.823	13.812	13.844	VV	71131	934444	0.83%	0.132%
197	13.865	13.844	13.909	VV	96570	1663860	1.48%	0.234%
198	13.920	13.909	13.937	VV	6724	82020	0.07%	0.012%
199	13.973	13.937	13.990	VV	25775	465773	0.41%	0.066%
200	14.011	13.990	14.025	VV	105018	1290303	1.14%	0.182%
201	14.041	14.025	14.049	VV	103454	1189926	1.06%	0.168%
202	14.056	14.049	14.087	VV	101026	1222789	1.08%	0.172%
203	14.157	14.087	14.179	VV	56308	1631767	1.45%	0.230%
204	14.204	14.179	14.224	VV	165458	2166479	1.92%	0.305%
205	14.240	14.224	14.257	VV	43738	693444	0.61%	0.098%
206	14.268	14.257	14.285	VV	26856	370314	0.33%	0.052%
207	14.309	14.285	14.331	VV	95085	1417418	1.26%	0.200%
208	14.371	14.331	14.417	VV	177450	3417945	3.03%	0.481%
209	14.456	14.417	14.479	VV	64643	1583017	1.40%	0.223%
210	14.512	14.479	14.552	VV	82944	2155898	1.91%	0.304%
211	14.572	14.552	14.595	VV	37304	602701	0.53%	0.085%
212	14.613	14.595	14.659	VV	31625	664410	0.59%	0.094%
213	14.674	14.659	14.682	VV	10917	132052	0.12%	0.019%
214	14.705	14.682	14.731	VV	28851	436844	0.39%	0.062%
215	14.747	14.731	14.760	PV	5370	62473	0.06%	0.009%
216	14.829	14.760	14.852	VV	438800	7262602	6.44%	1.023%
217	14.870	14.852	14.926	VV	397774	5658637	5.02%	0.797%
218	14.987	14.926	15.007	VV	88117	1401544	1.24%	0.197%
219	15.027	15.007	15.082	VV	39271	878459	0.78%	0.124%
220	15.098	15.082	15.108	VV	15289	159950	0.14%	0.023%
221	15.174	15.108	15.194	VV	39795	1088655	0.97%	0.153%
222	15.202	15.194	15.219	VV	21636	265628	0.24%	0.037%
223	15.238	15.219	15.258	VV	30712	506169	0.45%	0.071%
224	15.277	15.258	15.336	VV	26093	677681	0.60%	0.095%
225	15.361	15.336	15.396	PV	56984	859077	0.76%	0.121%
226	15.421	15.396	15.471	VV	138428	2104583	1.87%	0.296%
227	15.496	15.471	15.518	PV	105908	1333651	1.18%	0.188%
228	15.536	15.518	15.570	VV	43086	694626	0.62%	0.098%
229	15.591	15.570	15.617	VV	31144	477577	0.42%	0.067%
230	15.640	15.617	15.654	VV	50414	755949	0.67%	0.106%
231	15.664	15.654	15.704	VV	48879	853815	0.76%	0.120%
232	15.726	15.704	15.761	VV	28374	435936	0.39%	0.061%
233	15.786	15.761	15.797	VV	9041	159069	0.14%	0.022%
234	15.823	15.797	15.839	VV	14829	227772	0.20%	0.032%
235	15.862	15.839	15.899	VV	74156	1053450	0.93%	0.148%
236	15.922	15.899	15.979	VV	24468	588267	0.52%	0.083%
237	15.996	15.979	16.013	PV	6505	89416	0.08%	0.013%
238	16.043	16.013	16.057	VV	38297	586386	0.52%	0.083%
239	16.077	16.057	16.121	VV	68740	1319547	1.17%	0.186%
240	16.136	16.121	16.151	VV	17282	221377	0.20%	0.031%
241	16.185	16.151	16.210	VV	29695	817098	0.72%	0.115%
242	16.240	16.210	16.249	VV	16455	299592	0.27%	0.042%
243	16.281	16.249	16.292	VV	23360	489263	0.43%	0.069%
244	16.302	16.292	16.320	VV	22208	300630	0.27%	0.042%
245	16.343	16.320	16.364	VV	72997	1086347	0.96%	0.153%
246	16.391	16.364	16.457	VV	427192	8737660	7.75%	1.231%

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247	16.467	16.457	16.486	VV	16953	244077	0.22%	0.034%
248	16.522	16.486	16.602	VV	77428	1829647	1.62%	0.258%
249	16.664	16.602	16.680	VV	62738	1547906	1.37%	0.218%
250	16.710	16.680	16.747	VV	242311	4197672	3.72%	0.591%
251	16.775	16.747	16.795	VV	313556	4222529	3.74%	0.595%
252	16.804	16.795	16.828	VV	100750	1341526	1.19%	0.189%
253	16.842	16.828	16.857	VV	30494	466314	0.41%	0.066%
254	16.877	16.857	16.932	VV	94232	1661330	1.47%	0.234%
255	16.947	16.932	16.966	VV	15216	220626	0.20%	0.031%
256	17.032	16.966	17.071	VV	31094	1387125	1.23%	0.195%
257	17.094	17.071	17.107	VV	19840	371634	0.33%	0.052%
258	17.131	17.107	17.169	VV	55550	1517494	1.35%	0.214%
259	17.182	17.169	17.212	VV	43098	823892	0.73%	0.116%
260	17.255	17.212	17.282	VV	98920	2101798	1.86%	0.296%
261	17.299	17.282	17.319	VV	40784	692222	0.61%	0.097%
262	17.327	17.319	17.341	VV	24966	274729	0.24%	0.039%
263	17.370	17.341	17.415	VV	44383	1233951	1.09%	0.174%
264	17.436	17.415	17.501	VV	47857	1274231	1.13%	0.179%
265	17.533	17.501	17.551	VV	19676	428333	0.38%	0.060%
266	17.564	17.551	17.572	VV	19119	218984	0.19%	0.031%
267	17.581	17.572	17.592	VV	18785	190244	0.17%	0.027%
268	17.610	17.592	17.644	VV	20625	531947	0.47%	0.075%
269	17.691	17.644	17.716	VV	102313	1920560	1.70%	0.270%
270	17.738	17.716	17.761	VV	28991	571737	0.51%	0.081%
271	17.840	17.761	17.901	VV	99334	3400774	3.02%	0.479%
272	17.959	17.901	17.998	VV	40589	1968173	1.75%	0.277%
273	18.015	17.998	18.032	VV	43408	775238	0.69%	0.109%
274	18.061	18.032	18.087	VV	106560	2422346	2.15%	0.341%
275	18.112	18.087	18.136	VV	128188	2308506	2.05%	0.325%
276	18.160	18.136	18.191	VV	200651	3776639	3.35%	0.532%
277	18.207	18.191	18.226	VV	107909	1831253	1.62%	0.258%
278	18.239	18.226	18.267	VV	66112	1238533	1.10%	0.174%
279	18.284	18.267	18.307	VV	74243	1289328	1.14%	0.182%
280	18.317	18.307	18.347	VV	60027	1131023	1.00%	0.159%
281	18.370	18.347	18.389	VV	46241	1018235	0.90%	0.143%
282	18.415	18.389	18.456	VV	177189	3393321	3.01%	0.478%
283	18.521	18.456	18.544	VV	143779	3959615	3.51%	0.558%
284	18.561	18.544	18.599	VV	71896	1984729	1.76%	0.280%
285	18.628	18.599	18.654	VV	100364	2263608	2.01%	0.319%
286	18.675	18.654	18.709	VV	95398	2347249	2.08%	0.331%
287	18.719	18.709	18.746	VV	59740	1166563	1.03%	0.164%
288	18.807	18.746	18.821	VV	66952	2537236	2.25%	0.357%
289	18.850	18.821	18.864	VV	64087	1527978	1.35%	0.215%
290	18.916	18.864	18.942	VV	141765	4437005	3.93%	0.625%
291	18.955	18.942	18.981	VV	91661	1770147	1.57%	0.249%
292	19.027	18.981	19.062	VV	105319	3728850	3.31%	0.525%
293	19.086	19.062	19.096	VV	81302	1553856	1.38%	0.219%
294	19.113	19.096	19.141	VV	87880	2183142	1.94%	0.307%
295	19.150	19.141	19.174	VV	84910	1539484	1.37%	0.217%
296	19.219	19.174	19.253	VV	85210	3660096	3.25%	0.515%
297	19.301	19.253	19.324	VV	157213	4380708	3.88%	0.617%
298	19.335	19.324	19.366	VV	115797	2299534	2.04%	0.324%
299	19.382	19.366	19.395	VV	90498	1402002	1.24%	0.197%

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300	19.425	19.395	19.466	VV	118745	4339340	3.85%	0.611%
301	19.498	19.466	19.509	VV	114307	2694208	2.39%	0.379%
302	19.529	19.509	19.539	VV	110550	1902728	1.69%	0.268%
303	19.580	19.539	19.624	VV	165933	6531179	5.79%	0.920%
304	19.676	19.624	19.717	VV	206768	8831834	7.83%	1.244%
305	19.723	19.717	19.751	VV	147505	2677787	2.37%	0.377%
306	19.782	19.751	19.822	VV	141175	5479259	4.86%	0.772%
307	19.830	19.822	19.859	VV	139588	2890484	2.56%	0.407%
308	19.884	19.859	19.927	VV	136823	5322020	4.72%	0.750%
309	19.977	19.927	20.002	VV	194053	7366049	6.53%	1.037%
310	20.044	20.002	20.086	VV	232209	8793291	7.80%	1.238%
311	20.113	20.086	20.140	VV	202334	5896288	5.23%	0.830%
312	20.151	20.140	20.159	VV	179689	1985172	1.76%	0.280%
313	20.173	20.159	20.187	VV	182633	3006765	2.67%	0.423%
314	20.191	20.187	20.218	VV	179566	3180938	2.82%	0.448%
315	20.249	20.218	20.266	VV	190499	5075340	4.50%	0.715%
316	20.278	20.266	20.292	VV	181907	2812826	2.49%	0.396%
317	20.314	20.292	20.344	VV	185982	5419392	4.81%	0.763%
318	20.397	20.344	20.436	VV	244327	10965501	9.72%	1.544%
319	20.453	20.436	20.491	VV	196982	6082791	5.39%	0.857%
320	20.507	20.491	20.536	VV	193682	4995572	4.43%	0.704%
321	20.551	20.536	20.577	VV	188432	4262406	3.78%	0.600%
322	20.592	20.577	20.605	VV	166306	2681403	2.38%	0.378%
323	20.632	20.605	20.662	VV	175946	5448899	4.83%	0.767%
324	20.679	20.662	20.716	VV	147901	4398400	3.90%	0.619%
325	20.722	20.716	20.739	VV	138972	1894386	1.68%	0.267%
326	20.770	20.739	20.797	VV	201085	5781945	5.13%	0.814%
327	20.806	20.797	20.865	VV	150283	5617334	4.98%	0.791%
328	20.886	20.865	20.912	VV	131842	3470154	3.08%	0.489%
329	20.942	20.912	20.964	VV	128489	3740173	3.32%	0.527%
330	20.975	20.964	21.016	VV	121483	3557482	3.15%	0.501%
331	21.024	21.016	21.091	VV	116128	4616726	4.09%	0.650%
332	21.136	21.091	21.157	VV	95878	3471229	3.08%	0.489%
333	21.191	21.157	21.247	VV	121079	4709659	4.18%	0.663%
334	21.292	21.247	21.327	VV	81047	3369268	2.99%	0.475%
335	21.336	21.327	21.365	VV	70245	1506081	1.34%	0.212%
336	21.397	21.365	21.457	VV	76777	3657117	3.24%	0.515%
337	21.465	21.457	21.533	VV	60734	2192929	1.94%	0.309%
338	21.540	21.533	21.581	VV	46841	975719	0.87%	0.137%
339	21.587	21.581	21.597	VV	25901	238999	0.21%	0.034%
340	21.614	21.597	21.634	VV	21651	425850	0.38%	0.060%
341	21.666	21.634	21.704	VV	54853	1264656	1.12%	0.178%
342	21.718	21.704	21.726	PV	8181	90132	0.08%	0.013%
343	21.739	21.726	21.749	VV	11735	103544	0.09%	0.015%
					Sum of corrected areas:		710020302	

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