

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081919AL\
 Data File : FC042991.D
 Signal(s) : FID1A.CH
 Acq On : 19 Aug 2019 20:22
 Sample : K4372-01D
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.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	3.492	3.462	3.532	BV	8915	93844	1.23%	0.046%
2	3.541	3.532	3.576	VV	497	4946	0.06%	0.002%
3	3.597	3.576	3.612	PV	2537	22718	0.30%	0.011%
4	3.623	3.612	3.641	VV	1246	14390	0.19%	0.007%
5	3.647	3.641	3.659	VV	824	6109	0.08%	0.003%
6	3.691	3.659	3.727	VV	1615	24521	0.32%	0.012%
7	3.764	3.727	3.785	PV	3299	43962	0.58%	0.022%
8	3.814	3.785	3.836	VV	1196	22644	0.30%	0.011%
9	3.862	3.836	3.891	VV	4307	51744	0.68%	0.025%
10	3.934	3.891	3.951	VV	2904	56087	0.74%	0.028%
11	3.960	3.951	3.971	VV	819	6755	0.09%	0.003%
12	3.990	3.971	3.998	VV	6859	58189	0.76%	0.029%
13	4.009	3.998	4.028	VV	10083	105594	1.38%	0.052%
14	4.036	4.028	4.054	VV	2774	27037	0.35%	0.013%
15	4.073	4.054	4.101	VV	6981	89788	1.18%	0.044%
16	4.109	4.101	4.124	VV	1279	11845	0.16%	0.006%
17	4.164	4.124	4.201	VV	8411	172141	2.26%	0.085%
18	4.222	4.201	4.235	VV	1941	31927	0.42%	0.016%
19	4.251	4.235	4.275	VV	5327	56662	0.74%	0.028%
20	4.327	4.275	4.351	PV	13214	161464	2.12%	0.079%
21	4.365	4.351	4.391	VV	3845	52983	0.69%	0.026%
22	4.401	4.391	4.442	VV	1404	18404	0.24%	0.009%
23	4.479	4.442	4.497	VV	3079	52832	0.69%	0.026%
24	4.513	4.497	4.529	VV	2237	28949	0.38%	0.014%
25	4.552	4.529	4.587	VV	31762	310557	4.07%	0.153%
26	4.603	4.587	4.616	VV	4400	45063	0.59%	0.022%
27	4.627	4.616	4.645	VV	3133	34576	0.45%	0.017%
28	4.662	4.645	4.687	VV	2785	32860	0.43%	0.016%
29	4.710	4.687	4.741	VV	15631	187398	2.46%	0.092%
30	4.755	4.741	4.787	VV	4265	82291	1.08%	0.040%
31	4.803	4.787	4.820	VV	10688	100528	1.32%	0.049%
32	4.837	4.820	4.872	VV	7745	112802	1.48%	0.055%
33	4.884	4.872	4.893	VV	3089	28760	0.38%	0.014%
34	4.907	4.893	4.915	VV	5196	52386	0.69%	0.026%
35	4.934	4.915	4.951	VV	8287	116468	1.53%	0.057%
36	4.968	4.951	4.991	VV	6682	115232	1.51%	0.057%

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37	5.006	4.991	5.019	VV	6533	75063	0.98%	0.037%
38	5.031	5.019	5.056	VV	5973	69677	0.91%	0.034%
39	5.097	5.056	5.120	VV	3109	82459	1.08%	0.041%
40	5.153	5.120	5.166	VV	4903	84633	1.11%	0.042%
41	5.187	5.166	5.201	VV	10468	147174	1.93%	0.072%
42	5.228	5.201	5.254	VV	7576	205795	2.70%	0.101%
43	5.270	5.254	5.311	VV	18878	269833	3.54%	0.133%
44	5.321	5.311	5.334	VV	2276	25080	0.33%	0.012%
45	5.355	5.334	5.375	VV	3409	62318	0.82%	0.031%
46	5.387	5.375	5.414	VV	3669	56396	0.74%	0.028%
47	5.423	5.414	5.435	VV	1688	19867	0.26%	0.010%
48	5.463	5.435	5.499	VV	5802	148363	1.94%	0.073%
49	5.508	5.499	5.521	VV	2211	26568	0.35%	0.013%
50	5.534	5.521	5.557	VV	2409	38758	0.51%	0.019%
51	5.580	5.557	5.605	VV	30979	395504	5.18%	0.194%
52	5.620	5.605	5.640	VV	13150	141305	1.85%	0.069%
53	5.652	5.640	5.664	VV	2612	27798	0.36%	0.014%
54	5.673	5.664	5.689	VV	2112	21971	0.29%	0.011%
55	5.717	5.689	5.727	VV	1247	22476	0.29%	0.011%
56	5.775	5.727	5.839	VV	9085	193235	2.53%	0.095%
57	5.870	5.839	5.904	VV	12760	211545	2.77%	0.104%
58	5.921	5.904	5.940	VV	5324	56972	0.75%	0.028%
59	5.958	5.940	5.976	VV	1914	30494	0.40%	0.015%
60	5.986	5.976	6.015	VV	1396	20575	0.27%	0.010%
61	6.037	6.015	6.061	VV	2590	34147	0.45%	0.017%
62	6.094	6.061	6.116	VV	2355	51248	0.67%	0.025%
63	6.161	6.116	6.194	VV	5201	116031	1.52%	0.057%
64	6.214	6.194	6.247	VV	1849	36787	0.48%	0.018%
65	6.273	6.247	6.293	VV	3190	50399	0.66%	0.025%
66	6.307	6.293	6.334	VV	1135	22074	0.29%	0.011%
67	6.348	6.334	6.363	VV	1091	13791	0.18%	0.007%
68	6.384	6.363	6.417	VV	4164	63787	0.84%	0.031%
69	6.437	6.417	6.457	VV	758	11756	0.15%	0.006%
70	6.484	6.457	6.506	VV	3084	38395	0.50%	0.019%
71	6.519	6.506	6.529	VV	788	9540	0.13%	0.005%
72	6.552	6.529	6.606	VV	8255	99495	1.30%	0.049%
73	6.621	6.606	6.636	VV	772	9338	0.12%	0.005%
74	6.699	6.636	6.725	VV	2348	52408	0.69%	0.026%
75	6.754	6.725	6.796	VV	968	22192	0.29%	0.011%
76	6.839	6.796	6.857	PV	1392	23376	0.31%	0.011%
77	6.878	6.857	6.906	VV	740	14501	0.19%	0.007%
78	6.926	6.906	6.940	VV	496	8289	0.11%	0.004%
79	6.961	6.940	6.980	VV	1124	14740	0.19%	0.007%
80	6.997	6.980	7.011	VV	632	6992	0.09%	0.003%
81	7.024	7.011	7.038	VV	729	7888	0.10%	0.004%
82	7.058	7.038	7.092	VV	993	18305	0.24%	0.009%
83	7.120	7.092	7.157	VV	1353	33117	0.43%	0.016%
84	7.168	7.157	7.180	VV	612	6237	0.08%	0.003%
85	7.207	7.180	7.232	VV	1501	27489	0.36%	0.014%
86	7.248	7.232	7.260	VV	1552	18297	0.24%	0.009%
87	7.272	7.260	7.301	VV	1457	21491	0.28%	0.011%
88	7.324	7.301	7.346	VV	7141	89524	1.17%	0.044%
89	7.355	7.346	7.374	VV	1704	21728	0.28%	0.011%

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90	7.402	7.374	7.419	VV	1005	18155	0.24%	0.009%
91	7.467	7.419	7.484	PV	1898	35583	0.47%	0.017%
92	7.495	7.484	7.508	VV	797	7112	0.09%	0.003%
93	7.532	7.508	7.547	VV	1246	17838	0.23%	0.009%
94	7.562	7.547	7.582	VV	853	12393	0.16%	0.006%
95	7.609	7.582	7.620	VV	1047	13593	0.18%	0.007%
96	7.652	7.620	7.716	VV	1478	42703	0.56%	0.021%
97	7.732	7.716	7.747	PV	1527	16147	0.21%	0.008%
98	7.863	7.854	7.882	VV	2817	39125	0.51%	0.019%
99	7.909	7.882	7.946	VV	4424	106038	1.39%	0.052%
100	7.954	7.946	7.976	VV	2096	30612	0.40%	0.015%
101	7.983	7.976	7.994	VV	1258	12487	0.16%	0.006%
102	8.038	7.994	8.062	VV	2834	84610	1.11%	0.042%
103	8.085	8.062	8.131	VV	9594	160844	2.11%	0.079%
104	8.153	8.131	8.171	VV	5965	87135	1.14%	0.043%
105	8.189	8.171	8.203	VV	4098	65589	0.86%	0.032%
106	8.227	8.203	8.257	VV	5122	129685	1.70%	0.064%
107	8.276	8.257	8.300	VV	5922	110186	1.44%	0.054%
108	8.332	8.300	8.372	VV	7056	194002	2.54%	0.095%
109	8.379	8.372	8.390	VV	3590	36815	0.48%	0.018%
110	8.410	8.390	8.440	VV	15501	233580	3.06%	0.115%
111	8.464	8.440	8.478	VV	5313	113303	1.49%	0.056%
112	8.505	8.478	8.538	VV	25129	388793	5.10%	0.191%
113	8.553	8.538	8.569	VV	4964	82014	1.08%	0.040%
114	8.605	8.569	8.637	VV	8613	259844	3.41%	0.128%
115	8.732	8.708	8.777	VV	18019	496464	6.51%	0.244%
116	8.798	8.777	8.821	VV	33646	497114	6.52%	0.244%
117	8.837	8.821	8.846	VV	13581	175282	2.30%	0.086%
118	8.863	8.846	8.891	VV	28507	428612	5.62%	0.211%
119	8.902	8.891	8.925	VV	9281	171567	2.25%	0.084%
120	8.949	8.925	8.959	VV	11338	192694	2.53%	0.095%
121	8.969	8.959	8.982	VV	12020	156682	2.05%	0.077%
122	9.008	8.982	9.049	VV	11839	439661	5.76%	0.216%
123	9.083	9.049	9.114	VV	16889	494697	6.48%	0.243%
124	9.150	9.114	9.167	VV	11397	350999	4.60%	0.172%
125	9.174	9.167	9.184	VV	10700	103628	1.36%	0.051%
126	9.198	9.184	9.211	VV	12031	181126	2.37%	0.089%
127	9.236	9.211	9.265	VV	14454	395354	5.18%	0.194%
128	9.283	9.265	9.296	VV	10717	192930	2.53%	0.095%
129	9.312	9.296	9.332	VV	11765	241534	3.17%	0.119%
130	9.368	9.332	9.401	VV	15232	533314	6.99%	0.262%
131	9.407	9.401	9.421	VV	13302	159487	2.09%	0.078%
132	9.468	9.421	9.494	VV	21771	712600	9.34%	0.350%
133	9.523	9.494	9.532	VV	22877	409670	5.37%	0.201%
134	9.550	9.532	9.581	VV	40299	717876	9.41%	0.353%
135	9.601	9.581	9.613	VV	19842	346436	4.54%	0.170%
136	9.629	9.613	9.669	VV	21237	605411	7.94%	0.297%
137	9.683	9.669	9.698	VV	19451	320441	4.20%	0.157%
138	9.712	9.698	9.736	VV	18345	386870	5.07%	0.190%
139	9.750	9.736	9.761	VV	17646	256392	3.36%	0.126%
140	9.776	9.761	9.794	VV	19074	354718	4.65%	0.174%
141	9.807	9.794	9.815	VV	17183	210689	2.76%	0.104%

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142	9.834	9.815	9.849	VV	19362	372115	4.88%	0.183%
143	9.897	9.849	9.916	VV	20550	770511	10.10%	0.379%
144	9.933	9.916	9.964	VV	21012	590121	7.74%	0.290%
145	9.982	9.964	9.995	VV	21497	381849	5.01%	0.188%
146	10.025	9.995	10.047	VV	23101	684769	8.98%	0.336%
147	10.058	10.047	10.075	VV	21200	347842	4.56%	0.171%
148	10.101	10.075	10.112	VV	23232	483039	6.33%	0.237%
149	10.127	10.112	10.136	VV	23608	322245	4.22%	0.158%
150	10.162	10.136	10.180	VV	24755	634348	8.32%	0.312%
151	10.197	10.180	10.217	VV	25663	533561	6.99%	0.262%
152	10.242	10.217	10.259	VV	26515	607608	7.96%	0.299%
153	10.310	10.259	10.334	VV	40266	1360589	17.84%	0.669%
154	10.352	10.334	10.361	VV	29394	459672	6.03%	0.226%
155	10.379	10.361	10.392	VV	30749	559817	7.34%	0.275%
156	10.407	10.392	10.427	VV	31430	633867	8.31%	0.311%
157	10.461	10.427	10.484	VV	34581	1040136	13.63%	0.511%
158	10.504	10.484	10.536	VV	29972	904435	11.86%	0.444%
159	10.588	10.536	10.616	VV	36324	1571322	20.60%	0.772%
160	10.633	10.616	10.646	VV	36691	617790	8.10%	0.304%
161	10.659	10.646	10.674	VV	38252	613530	8.04%	0.301%
162	10.728	10.674	10.753	VV	64640	2114220	27.71%	1.039%
163	10.767	10.753	10.811	VV	40951	1311260	17.19%	0.644%
164	10.831	10.811	10.841	VV	36301	633314	8.30%	0.311%
165	10.860	10.841	10.880	VV	39507	896308	11.75%	0.440%
166	10.902	10.880	10.921	VV	42111	959823	12.58%	0.472%
167	10.936	10.921	10.957	VV	43101	875945	11.48%	0.430%
168	10.995	10.957	11.006	VV	42876	1200662	15.74%	0.590%
169	11.015	11.006	11.026	VV	40990	473648	6.21%	0.233%
170	11.042	11.026	11.074	VV	44401	1234151	16.18%	0.606%
171	11.087	11.074	11.117	VV	42922	1074328	14.08%	0.528%
172	11.140	11.117	11.177	VV	50163	1631481	21.39%	0.802%
173	11.213	11.177	11.237	VV	49643	1669445	21.88%	0.820%
174	11.245	11.237	11.276	VV	45950	1034913	13.57%	0.509%
175	11.293	11.276	11.306	VV	46405	803417	10.53%	0.395%
176	11.351	11.306	11.373	VV	50539	1913309	25.08%	0.940%
177	11.384	11.373	11.414	VV	46203	1099514	14.41%	0.540%
178	11.445	11.414	11.487	VV	69454	2305554	30.22%	1.133%
179	11.494	11.487	11.534	VV	46642	1250714	16.40%	0.615%
180	11.596	11.534	11.606	VV	48343	1979516	25.95%	0.973%
181	11.661	11.606	11.671	VV	50793	1897117	24.87%	0.932%
182	11.678	11.671	11.693	VV	51828	667521	8.75%	0.328%
183	11.733	11.693	11.749	VV	53631	1681836	22.05%	0.826%
184	11.773	11.749	11.796	VV	62868	1497164	19.63%	0.736%
185	11.820	11.796	11.845	VV	52593	1508008	19.77%	0.741%
186	11.868	11.845	11.889	VV	57960	1400695	18.36%	0.688%
187	11.902	11.889	11.921	VV	53398	995813	13.05%	0.489%
188	11.931	11.921	11.954	VV	51993	981095	12.86%	0.482%
189	12.002	11.954	12.024	VV	59744	2262257	29.66%	1.112%
190	12.039	12.024	12.072	VV	54257	1421297	18.63%	0.698%
191	12.097	12.072	12.111	VV	58798	1175695	15.41%	0.578%
192	12.132	12.111	12.202	VV	76655	2953164	38.71%	1.451%
193	12.233	12.202	12.252	VV	48242	1398815	18.34%	0.687%
194	12.263	12.252	12.284	VV	50050	923140	12.10%	0.454%

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195	12.293	12.284	12.314	VV	50089	869885	11.40%	0.427%
196	12.335	12.314	12.380	VV	50655	1880758	24.65%	0.924%
197	12.403	12.380	12.416	VV	48408	995557	13.05%	0.489%
198	12.431	12.416	12.474	VV	50288	1648486	21.61%	0.810%
199	12.493	12.474	12.502	VV	46513	757664	9.93%	0.372%
200	12.517	12.502	12.557	VV	46569	1481475	19.42%	0.728%
201	12.594	12.557	12.636	VV	46809	2107789	27.63%	1.036%
202	12.655	12.636	12.696	VV	48814	1565269	20.52%	0.769%
203	12.714	12.696	12.733	VV	43599	921197	12.08%	0.453%
204	12.752	12.733	12.764	VV	43363	776660	10.18%	0.382%
205	12.776	12.764	12.841	VV	44081	1866298	24.46%	0.917%
206	12.852	12.841	12.917	VV	38513	1693029	22.19%	0.832%
207	12.935	12.917	12.971	VV	37571	1157884	15.18%	0.569%
208	12.987	12.971	13.024	VV	36938	1139488	14.94%	0.560%
209	13.061	13.024	13.073	VV	46737	1205042	15.80%	0.592%
210	13.104	13.073	13.136	VV	600406	7628572	100.00%	3.749%
211	13.149	13.136	13.176	VV	42105	916747	12.02%	0.450%
212	13.186	13.176	13.197	VV	35737	455290	5.97%	0.224%
213	13.208	13.197	13.242	VV	36546	923506	12.11%	0.454%
214	13.260	13.242	13.272	VV	32958	577623	7.57%	0.284%
215	13.285	13.272	13.297	VV	33297	482976	6.33%	0.237%
216	13.315	13.297	13.339	VV	34411	812728	10.65%	0.399%
217	13.349	13.339	13.391	VV	31843	953840	12.50%	0.469%
218	13.440	13.391	13.463	VV	31163	1301189	17.06%	0.639%
219	13.486	13.463	13.511	VV	33321	880348	11.54%	0.433%
220	13.538	13.511	13.568	VV	30261	1007095	13.20%	0.495%
221	13.583	13.568	13.632	VV	30059	1053494	13.81%	0.518%
222	13.664	13.632	13.685	VV	28551	867749	11.37%	0.426%
223	13.694	13.685	13.722	VV	28819	600477	7.87%	0.295%
224	13.741	13.722	13.761	VV	28122	631510	8.28%	0.310%
225	13.768	13.761	13.795	VV	28055	535528	7.02%	0.263%
226	13.814	13.795	13.827	VV	25168	478562	6.27%	0.235%
227	13.865	13.827	13.894	VV	28803	1041691	13.66%	0.512%
228	13.909	13.894	13.957	VV	25365	892686	11.70%	0.439%
229	13.990	13.957	14.024	VV	24073	915399	12.00%	0.450%
230	14.078	14.024	14.108	VV	27512	1180990	15.48%	0.580%
231	14.148	14.108	14.164	VV	23390	757160	9.93%	0.372%
232	14.181	14.164	14.212	VV	25120	633845	8.31%	0.311%
233	14.235	14.212	14.257	VV	21388	558440	7.32%	0.274%
234	14.281	14.257	14.306	VV	42347	833757	10.93%	0.410%
235	14.312	14.306	14.348	VV	20567	501461	6.57%	0.246%
236	14.367	14.348	14.388	VV	19930	453946	5.95%	0.223%
237	14.407	14.388	14.432	VV	21342	490758	6.43%	0.241%
238	14.472	14.432	14.495	VV	22213	718923	9.42%	0.353%
239	14.537	14.495	14.588	VV	20803	1019202	13.36%	0.501%
240	14.612	14.588	14.651	VV	18161	632568	8.29%	0.311%
241	14.677	14.651	14.694	VV	18617	455867	5.98%	0.224%
242	14.703	14.694	14.742	VV	18299	462328	6.06%	0.227%
243	14.763	14.742	14.817	VV	15944	685992	8.99%	0.337%
244	14.837	14.817	14.864	VV	15743	412156	5.40%	0.203%
245	14.878	14.864	14.919	VV	14618	434151	5.69%	0.213%
246	14.946	14.919	14.969	VV	18283	454441	5.96%	0.223%

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247	14.981	14.969	14.990	VV	15486	185022	2.43%	0.091%
248	15.003	14.990	15.042	VV	15740	450486	5.91%	0.221%
249	15.053	15.042	15.064	VV	12874	165965	2.18%	0.082%
250	15.085	15.064	15.112	VV	15153	392280	5.14%	0.193%
251	15.144	15.112	15.174	VV	13835	455864	5.98%	0.224%
252	15.192	15.174	15.256	VV	13029	587767	7.70%	0.289%
253	15.283	15.256	15.310	VV	17590	443755	5.82%	0.218%
254	15.326	15.310	15.349	VV	11918	258721	3.39%	0.127%
255	15.377	15.349	15.414	VV	12349	449156	5.89%	0.221%
256	15.425	15.414	15.436	VV	11391	141251	1.85%	0.069%
257	15.461	15.436	15.481	VV	15122	353951	4.64%	0.174%
258	15.486	15.481	15.503	VV	14458	185511	2.43%	0.091%
259	15.514	15.503	15.534	VV	13351	233987	3.07%	0.115%
260	15.571	15.534	15.594	VV	11475	387954	5.09%	0.191%
261	15.613	15.594	15.631	VV	11770	237793	3.12%	0.117%
262	15.640	15.631	15.664	VV	11986	219066	2.87%	0.108%
263	15.673	15.664	15.681	VV	11017	108407	1.42%	0.053%
264	15.694	15.681	15.709	VV	11572	184480	2.42%	0.091%
265	15.726	15.709	15.742	VV	12857	233285	3.06%	0.115%
266	15.784	15.742	15.827	VV	15407	667183	8.75%	0.328%
267	15.850	15.827	15.879	VV	12712	336059	4.41%	0.165%
268	15.964	15.879	15.982	VV	15950	752146	9.86%	0.370%
269	15.999	15.982	16.042	VV	15232	466613	6.12%	0.229%
270	16.062	16.042	16.085	VV	12144	287176	3.76%	0.141%
271	16.128	16.085	16.144	VV	13760	431656	5.66%	0.212%
272	16.179	16.144	16.227	VV	16921	718570	9.42%	0.353%
273	16.273	16.227	16.305	VV	18408	714071	9.36%	0.351%
274	16.331	16.305	16.376	VV	18191	620537	8.13%	0.305%
275	16.439	16.376	16.456	VV	17760	709865	9.31%	0.349%
276	16.464	16.456	16.524	VV	15613	569282	7.46%	0.280%
277	16.568	16.524	16.578	VV	17086	476391	6.24%	0.234%
278	16.600	16.578	16.633	VV	19662	578374	7.58%	0.284%
279	16.663	16.633	16.696	VV	19952	669764	8.78%	0.329%
280	16.724	16.696	16.743	VV	17531	473278	6.20%	0.233%
281	16.774	16.743	16.822	VV	20775	845970	11.09%	0.416%
282	16.827	16.822	16.850	VV	15413	253340	3.32%	0.124%
283	16.907	16.850	16.921	VV	24636	800872	10.50%	0.394%
284	16.940	16.921	16.966	VV	26115	592771	7.77%	0.291%
285	16.979	16.966	16.996	VV	18379	330650	4.33%	0.162%
286	17.018	16.996	17.031	VV	21079	402188	5.27%	0.198%
287	17.038	17.031	17.051	VV	21109	245322	3.22%	0.121%
288	17.055	17.051	17.074	VV	21497	277606	3.64%	0.136%
289	17.140	17.074	17.152	VV	25312	1036324	13.58%	0.509%
290	17.166	17.152	17.203	VV	27125	681313	8.93%	0.335%
291	17.234	17.203	17.277	VV	23392	918197	12.04%	0.451%
292	17.303	17.277	17.322	VV	21176	545505	7.15%	0.268%
293	17.351	17.322	17.383	VV	30289	888264	11.64%	0.436%
294	17.403	17.383	17.421	VV	21694	452122	5.93%	0.222%
295	17.485	17.421	17.512	VV	27364	1218481	15.97%	0.599%
296	17.524	17.512	17.554	VV	19327	462298	6.06%	0.227%
297	17.570	17.554	17.591	VV	21278	417853	5.48%	0.205%
298	17.607	17.591	17.629	VV	18975	404855	5.31%	0.199%
299	17.657	17.629	17.680	VV	21581	592133	7.76%	0.291%

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300	17.705	17.680	17.736	VV	25432	698329	9.15%	0.343%
301	17.791	17.736	17.830	VV	29106	1234999	16.19%	0.607%
302	17.850	17.830	17.874	VV	19218	474348	6.22%	0.233%
303	17.952	17.874	17.969	VV	32898	1275153	16.72%	0.627%
304	17.974	17.969	18.019	VV	27860	660216	8.65%	0.324%
305	18.043	18.019	18.066	VV	18513	493986	6.48%	0.243%
306	18.092	18.066	18.129	VV	18049	664576	8.71%	0.327%
307	18.150	18.129	18.189	VV	23145	690056	9.05%	0.339%
308	18.210	18.189	18.252	VV	24281	671669	8.80%	0.330%
309	18.316	18.252	18.412	VV	33898	1689039	22.14%	0.830%
310	18.432	18.412	18.442	VV	14778	244811	3.21%	0.120%
311	18.478	18.442	18.562	VV	17568	1069458	14.02%	0.526%
312	18.571	18.562	18.580	VV	13706	140769	1.85%	0.069%
313	18.619	18.580	18.647	VV	19007	606099	7.95%	0.298%
314	18.655	18.647	18.667	VV	12957	148464	1.95%	0.073%
315	18.717	18.667	18.764	VV	29046	1048909	13.75%	0.515%
316	18.787	18.764	18.851	VV	20119	826486	10.83%	0.406%
317	18.878	18.851	18.899	VV	16023	432462	5.67%	0.213%
318	18.910	18.899	18.938	VV	15528	347050	4.55%	0.171%
319	18.947	18.938	18.977	VV	14230	333225	4.37%	0.164%
320	19.014	18.977	19.042	VV	21886	654380	8.58%	0.322%
321	19.064	19.042	19.102	VV	17903	551602	7.23%	0.271%
322	19.132	19.102	19.169	VV	17150	596298	7.82%	0.293%
323	19.203	19.169	19.246	VV	17493	727523	9.54%	0.357%
324	19.256	19.246	19.293	VV	15149	415826	5.45%	0.204%
325	19.315	19.293	19.326	VV	15240	286180	3.75%	0.141%
326	19.333	19.326	19.342	VV	14758	136832	1.79%	0.067%
327	19.402	19.342	19.425	VV	20688	838930	11.00%	0.412%
328	19.439	19.425	19.485	VV	19212	616773	8.09%	0.303%
329	19.535	19.485	19.567	VV	17689	804201	10.54%	0.395%
330	19.593	19.567	19.612	VV	17081	452714	5.93%	0.222%
331	19.638	19.612	19.651	VV	18247	404396	5.30%	0.199%
332	19.681	19.651	19.697	VV	18570	505461	6.63%	0.248%
333	19.704	19.697	19.726	VV	18994	306583	4.02%	0.151%
334	19.772	19.726	19.804	VV	21713	899712	11.79%	0.442%
335	19.832	19.804	19.867	VV	21949	769495	10.09%	0.378%
336	19.953	19.867	19.989	VV	24820	1519517	19.92%	0.747%
337	20.038	19.989	20.068	VV	27466	1111505	14.57%	0.546%
338	20.087	20.068	20.096	VV	23180	372337	4.88%	0.183%
339	20.141	20.096	20.152	VV	26158	813665	10.67%	0.400%
340	20.178	20.152	20.191	VV	25863	593260	7.78%	0.292%
341	20.217	20.191	20.262	VV	28300	1164086	15.26%	0.572%
342	20.342	20.262	20.376	VV	29006	1900159	24.91%	0.934%
343	20.402	20.376	20.456	VV	30033	1380333	18.09%	0.678%
344	20.488	20.456	20.547	VV	29052	1498927	19.65%	0.737%
345	20.572	20.547	20.592	VV	26048	674356	8.84%	0.331%
346	20.619	20.592	20.654	VV	26220	946466	12.41%	0.465%
347	20.678	20.654	20.706	VV	30825	861259	11.29%	0.423%
348	20.728	20.706	20.808	VV	25114	1434809	18.81%	0.705%
349	20.821	20.808	20.831	VV	21960	291420	3.82%	0.143%
350	20.868	20.831	20.924	VV	22625	1202086	15.76%	0.591%
351	20.933	20.924	21.020	VV	20349	1127918	14.79%	0.554%

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352	21.053	21.020	21.066	VV	19785	527380	6.91%	0.259%
353	21.079	21.066	21.096	VV	19635	354435	4.65%	0.174%
354	21.111	21.096	21.141	VV	19749	519896	6.82%	0.255%
355	21.156	21.141	21.165	VV	19408	276714	3.63%	0.136%
356	21.182	21.165	21.286	VV	20049	1341103	17.58%	0.659%
357	21.312	21.286	21.351	VV	18546	701604	9.20%	0.345%
358	21.360	21.351	21.404	VV	16989	522461	6.85%	0.257%
359	21.412	21.404	21.492	VV	16345	815925	10.70%	0.401%
360	21.525	21.492	21.546	VV	14993	475462	6.23%	0.234%
361	21.575	21.546	21.590	VV	15330	397211	5.21%	0.195%
362	21.626	21.590	21.666	VV	15474	675043	8.85%	0.332%
363	21.671	21.666	21.729	VV	14532	522235	6.85%	0.257%
364	21.743	21.729	21.781	VV	13746	410732	5.38%	0.202%
365	21.796	21.781	21.881	VBA	13805	782670	10.26%	0.385%

Sum of corrected areas: 203509603

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