

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062819AL\
Data File : FD029597.D
Signal(s) : FID2B.CH
Acq On : 28 Jun 2019 13:23
Sample : K3550-02DL 2X
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.416	3.385	3.432	BV	51105	430448	0.40%	0.009%
2	3.443	3.432	3.476	VV	10792	103859	0.10%	0.002%
3	3.497	3.476	3.508	PV	18443	154865	0.14%	0.003%
4	3.523	3.508	3.537	VV	45953	462318	0.43%	0.010%
5	3.547	3.537	3.562	VV	30079	291706	0.27%	0.006%
6	3.596	3.562	3.626	VV	39097	780270	0.72%	0.017%
7	3.639	3.626	3.648	VV	18641	157464	0.15%	0.003%
8	3.665	3.648	3.693	VV	101635	1426403	1.31%	0.031%
9	3.724	3.693	3.741	VV	41257	769159	0.71%	0.017%
10	3.768	3.741	3.791	VV	168941	2096265	1.93%	0.045%
11	3.804	3.791	3.816	VV	65696	734039	0.68%	0.016%
12	3.841	3.816	3.877	VV	108974	1739962	1.60%	0.037%
13	3.892	3.877	3.921	VV	52065	740519	0.68%	0.016%
14	3.938	3.921	3.957	VV	114085	1028945	0.95%	0.022%
15	3.984	3.957	4.030	VV	96542	2105301	1.94%	0.045%
16	4.062	4.030	4.079	VV	183934	2364698	2.18%	0.051%
17	4.092	4.079	4.111	VV	99925	1155946	1.06%	0.025%
18	4.127	4.111	4.141	VV	85739	1096612	1.01%	0.024%
19	4.159	4.141	4.181	VV	181096	2031299	1.87%	0.044%
20	4.243	4.181	4.256	VV	125375	2335727	2.15%	0.050%
21	4.271	4.256	4.294	VV	156496	2069315	1.91%	0.045%
22	4.307	4.294	4.346	VV	79825	1325329	1.22%	0.029%
23	4.379	4.346	4.399	VV	106515	1688753	1.56%	0.036%
24	4.419	4.399	4.442	VV	119577	1857555	1.71%	0.040%
25	4.453	4.442	4.493	VV	62176	1576014	1.45%	0.034%
26	4.505	4.493	4.518	VV	56390	642174	0.59%	0.014%
27	4.533	4.518	4.556	VV	87422	1268627	1.17%	0.027%
28	4.568	4.556	4.594	VV	51049	893966	0.82%	0.019%
29	4.617	4.594	4.647	VV	136563	2955824	2.72%	0.064%
30	4.664	4.647	4.677	VV	188001	2328374	2.14%	0.050%
31	4.689	4.677	4.700	VV	155466	1788139	1.65%	0.038%
32	4.719	4.700	4.734	VV	547887	5582629	5.14%	0.120%
33	4.747	4.734	4.761	VV	268915	2832717	2.61%	0.061%
34	4.771	4.761	4.784	VV	178618	2112790	1.95%	0.045%
35	4.796	4.784	4.807	VV	199105	2103346	1.94%	0.045%
36	4.836	4.807	4.854	VV	202958	3822001	3.52%	0.082%

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37	4.877	4.854	4.903	VV	402555	6013369	5.54%	0.129%
38	4.939	4.903	4.962	VV	364749	5627685	5.18%	0.121%
39	4.985	4.962	4.999	VV	134932	2211162	2.04%	0.048%
40	5.016	4.999	5.045	VV	145196	3032664	2.79%	0.065%
41	5.073	5.045	5.086	VV	304901	3858201	3.55%	0.083%
42	5.104	5.086	5.131	VV	373000	5919029	5.45%	0.127%
43	5.158	5.131	5.169	VV	307598	4122717	3.80%	0.089%
44	5.182	5.169	5.196	VV	502026	5357971	4.93%	0.115%
45	5.205	5.196	5.224	VV	302383	3859090	3.55%	0.083%
46	5.233	5.224	5.248	VV	178637	1919810	1.77%	0.041%
47	5.262	5.248	5.282	VV	127221	2207536	2.03%	0.048%
48	5.303	5.282	5.332	VV	306913	5970956	5.50%	0.128%
49	5.363	5.332	5.378	VV	281601	5822056	5.36%	0.125%
50	5.394	5.378	5.409	VV	336565	4245391	3.91%	0.091%
51	5.426	5.409	5.442	VV	267570	4451168	4.10%	0.096%
52	5.451	5.442	5.476	VV	229480	3560176	3.28%	0.077%
53	5.505	5.476	5.517	VV	465217	6420595	5.91%	0.138%
54	5.532	5.517	5.554	VV	609792	7904500	7.28%	0.170%
55	5.571	5.554	5.608	VV	258832	5848695	5.39%	0.126%
56	5.639	5.608	5.649	VV	206109	4267427	3.93%	0.092%
57	5.654	5.649	5.666	VV	201139	2021668	1.86%	0.044%
58	5.690	5.666	5.729	VV	1017923	17364892	15.99%	0.374%
59	5.750	5.729	5.764	VV	304935	5291324	4.87%	0.114%
60	5.786	5.764	5.823	VV	965029	18703817	17.23%	0.403%
61	5.841	5.823	5.883	VV	576564	11462616	10.56%	0.247%
62	5.911	5.883	5.937	VV	416675	9101510	8.38%	0.196%
63	5.958	5.937	5.980	VV	503114	7698617	7.09%	0.166%
64	6.005	5.980	6.032	VV	463153	11157726	10.28%	0.240%
65	6.055	6.032	6.071	VV	531154	9466374	8.72%	0.204%
66	6.100	6.071	6.119	VV	476650	11036842	10.17%	0.238%
67	6.155	6.119	6.167	VV	410936	9770863	9.00%	0.210%
68	6.187	6.167	6.216	VV	782360	16144473	14.87%	0.347%
69	6.235	6.216	6.255	VV	514906	10272692	9.46%	0.221%
70	6.270	6.255	6.285	VV	643159	8801675	8.11%	0.189%
71	6.322	6.285	6.345	VV	618680	18795990	17.31%	0.404%
72	6.367	6.345	6.386	VV	612695	11095320	10.22%	0.239%
73	6.420	6.386	6.456	VV	735756	22333240	20.57%	0.481%
74	6.466	6.456	6.489	VV	428446	8100473	7.46%	0.174%
75	6.505	6.489	6.532	VV	605909	10850979	9.99%	0.234%
76	6.574	6.532	6.587	VV	518523	14105846	12.99%	0.304%
77	6.641	6.587	6.659	VV	1867663	38008654	35.01%	0.818%
78	6.682	6.659	6.726	VV	1059222	27067869	24.93%	0.582%
79	6.768	6.726	6.788	VV	1039680	23537824	21.68%	0.507%
80	6.814	6.788	6.834	VV	956493	19075405	17.57%	0.410%
81	6.846	6.834	6.858	VV	607600	8051455	7.42%	0.173%
82	6.893	6.858	6.915	VV	1462462	28788328	26.52%	0.620%
83	6.929	6.915	6.937	VV	577494	7342270	6.76%	0.158%
84	6.958	6.937	6.976	VV	679816	14019060	12.91%	0.302%
85	7.011	6.976	7.033	VV	966282	26839925	24.72%	0.578%
86	7.054	7.033	7.083	VV	1347270	26465283	24.38%	0.570%
87	7.127	7.083	7.172	VV	2756225	63777124	58.74%	1.372%
88	7.199	7.172	7.234	VV	2467898	48036180	44.24%	1.034%
89	7.258	7.234	7.278	VV	2286535	35264687	32.48%	0.759%

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90	7.297	7.278	7.315	VV	1006547	17095423	15.75%	0.368%
91	7.344	7.315	7.359	VV	735169	18289792	16.85%	0.394%
92	7.400	7.359	7.443	VV	1196652	45167826	41.60%	0.972%
93	7.462	7.443	7.489	VV	1024765	25013749	23.04%	0.538%
94	7.503	7.489	7.523	VV	1046270	19085640	17.58%	0.411%
95	7.535	7.523	7.562	VV	805479	17950420	16.53%	0.386%
96	7.590	7.562	7.624	VV	1788543	41494796	38.22%	0.893%
97	7.642	7.624	7.661	VV	1042777	19169694	17.66%	0.413%
98	7.680	7.661	7.694	VV	736422	13404689	12.35%	0.288%
99	7.726	7.694	7.740	VV	1279208	27128081	24.99%	0.584%
100	7.754	7.740	7.771	VV	1186436	19526923	17.99%	0.420%
101	7.780	7.771	7.794	VV	906548	11564608	10.65%	0.249%
102	7.805	7.794	7.820	VV	839418	12295528	11.32%	0.265%
103	7.851	7.820	7.866	VV	1051702	25036769	23.06%	0.539%
104	7.879	7.866	7.914	VV	984675	26342704	24.26%	0.567%
105	7.940	7.914	7.962	VV	1091879	25609384	23.59%	0.551%
106	8.003	7.962	8.021	VV	1728190	43150715	39.74%	0.929%
107	8.030	8.021	8.075	VV	1266743	35614580	32.80%	0.766%
108	8.124	8.075	8.159	VV	4428902	100333839	92.41%	2.159%
109	8.172	8.159	8.192	VV	954464	17643627	16.25%	0.380%
110	8.240	8.192	8.254	VV	3429410	79340593	73.08%	1.707%
111	8.267	8.254	8.302	VV	3132935	51353772	47.30%	1.105%
112	8.337	8.302	8.356	VV	1583017	37473736	34.51%	0.806%
113	8.393	8.356	8.420	VV	2067377	58420348	53.81%	1.257%
114	8.432	8.420	8.441	VV	999278	12116958	11.16%	0.261%
115	8.464	8.441	8.485	VV	1806099	36178944	33.32%	0.779%
116	8.501	8.485	8.530	VV	1673945	34845407	32.09%	0.750%
117	8.537	8.530	8.550	VV	1064909	12644438	11.65%	0.272%
118	8.577	8.550	8.594	VV	1125601	27310118	25.15%	0.588%
119	8.604	8.594	8.628	VV	1008715	19058753	17.55%	0.410%
120	8.650	8.628	8.671	VV	1332617	28147835	25.93%	0.606%
121	8.688	8.671	8.724	VV	1225386	35952010	33.11%	0.774%
122	8.751	8.724	8.777	VV	1808571	42124471	38.80%	0.907%
123	8.837	8.777	8.898	VV	3115315	108573044	100.00%	2.336%
124	8.946	8.898	8.963	VV	2657780	61067603	56.25%	1.314%
125	8.976	8.963	8.996	VV	1721600	26335720	24.26%	0.567%
126	9.012	8.996	9.030	VV	1277890	22841086	21.04%	0.492%
127	9.064	9.030	9.081	VV	1704884	40682908	37.47%	0.875%
128	9.118	9.081	9.136	VV	2278084	52501165	48.36%	1.130%
129	9.164	9.136	9.238	VV	2640500	84420767	77.75%	1.817%
130	9.275	9.238	9.290	VV	2040500	44900636	41.36%	0.966%
131	9.308	9.290	9.330	VV	2185039	34342438	31.63%	0.739%
132	9.344	9.330	9.360	VV	1023152	17204253	15.85%	0.370%
133	9.411	9.360	9.429	VV	2203118	59795429	55.07%	1.287%
134	9.438	9.429	9.459	VV	1164940	18276894	16.83%	0.393%
135	9.485	9.459	9.499	VV	1608128	29178612	26.87%	0.628%
136	9.513	9.499	9.534	VV	1549213	26311156	24.23%	0.566%
137	9.569	9.534	9.618	VV	2456598	72161366	66.46%	1.553%
138	9.641	9.618	9.674	VV	1688377	45403847	41.82%	0.977%
139	9.690	9.674	9.715	VV	1776822	34408720	31.69%	0.740%
140	9.724	9.715	9.746	VV	1153808	19405790	17.87%	0.418%
141	9.761	9.746	9.779	VV	964197	17641087	16.25%	0.380%

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142	9.806	9.779	9.823	VV	1380623	31445753	28.96%	0.677%
143	9.842	9.823	9.873	VV	1535075	40236335	37.06%	0.866%
144	9.906	9.873	9.934	VV	1531752	48154921	44.35%	1.036%
145	9.949	9.934	9.975	VV	1150267	27723846	25.53%	0.597%
146	10.000	9.975	10.034	VV	1283898	37977394	34.98%	0.817%
147	10.066	10.034	10.138	VV	1450123	63012642	58.04%	1.356%
148	10.160	10.138	10.179	VV	1034136	22133567	20.39%	0.476%
149	10.223	10.179	10.246	VV	1410315	40378776	37.19%	0.869%
150	10.283	10.246	10.305	VV	2641128	57720147	53.16%	1.242%
151	10.362	10.305	10.386	VV	1550441	60831725	56.03%	1.309%
152	10.412	10.386	10.450	VV	2233567	50225079	46.26%	1.081%
153	10.496	10.450	10.525	VV	1419810	52453477	48.31%	1.129%
154	10.548	10.525	10.573	VV	1518098	35943929	33.11%	0.774%
155	10.615	10.573	10.634	VV	1322210	43301476	39.88%	0.932%
156	10.647	10.634	10.664	VV	1194774	19833564	18.27%	0.427%
157	10.704	10.664	10.726	VV	3816484	82809664	76.27%	1.782%
158	10.740	10.726	10.797	VV	1144773	42501977	39.15%	0.915%
159	10.829	10.797	10.839	VV	994795	23294495	21.46%	0.501%
160	10.888	10.839	10.931	VV	1637886	60741040	55.94%	1.307%
161	10.953	10.931	10.987	VV	1077124	31533371	29.04%	0.679%
162	11.011	10.987	11.037	VV	1176753	28650246	26.39%	0.617%
163	11.057	11.037	11.070	VV	852897	16212357	14.93%	0.349%
164	11.091	11.070	11.115	VV	1012157	24229209	22.32%	0.521%
165	11.147	11.115	11.158	VV	877325	21538652	19.84%	0.464%
166	11.188	11.158	11.209	VV	1193845	30776272	28.35%	0.662%
167	11.229	11.209	11.256	VV	1132536	28666247	26.40%	0.617%
168	11.274	11.256	11.295	VV	1106959	23814359	21.93%	0.512%
169	11.308	11.295	11.330	VV	997198	19461879	17.93%	0.419%
170	11.357	11.330	11.381	VV	1027091	28789628	26.52%	0.620%
171	11.412	11.381	11.443	VV	2451688	57867545	53.30%	1.245%
172	11.469	11.443	11.492	VV	964926	24005826	22.11%	0.517%
173	11.531	11.492	11.550	VV	1185751	31260827	28.79%	0.673%
174	11.562	11.550	11.591	VV	848646	20228983	18.63%	0.435%
175	11.608	11.591	11.617	VV	827563	12455936	11.47%	0.268%
176	11.640	11.617	11.655	VV	993622	20331444	18.73%	0.438%
177	11.682	11.655	11.698	VV	1308154	27311401	25.15%	0.588%
178	11.717	11.698	11.738	VV	1603538	26429328	24.34%	0.569%
179	11.775	11.738	11.802	VV	789600	27634164	25.45%	0.595%
180	11.828	11.802	11.844	VV	1149485	23060724	21.24%	0.496%
181	11.861	11.844	11.902	VV	1175066	29079870	26.78%	0.626%
182	11.921	11.902	11.930	VV	697247	11174211	10.29%	0.240%
183	11.959	11.930	11.983	VV	1142162	28541042	26.29%	0.614%
184	12.010	11.983	12.029	VV	827756	20689061	19.06%	0.445%
185	12.044	12.029	12.060	VV	710055	12533030	11.54%	0.270%
186	12.077	12.060	12.095	VV	813128	15333933	14.12%	0.330%
187	12.106	12.095	12.148	VV	675476	19838501	18.27%	0.427%
188	12.173	12.148	12.187	VV	809925	15835345	14.58%	0.341%
189	12.208	12.187	12.256	VV	875097	27733489	25.54%	0.597%
190	12.281	12.256	12.300	VV	646765	15654569	14.42%	0.337%
191	12.317	12.300	12.330	VV	651281	10596146	9.76%	0.228%
192	12.346	12.330	12.371	VV	613043	14271749	13.14%	0.307%
193	12.408	12.371	12.430	VV	672667	21442848	19.75%	0.461%
194	12.458	12.430	12.504	VV	842885	28098084	25.88%	0.605%

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195	12.529	12.504	12.544	VV	627472	13577781	12.51%	0.292%
196	12.570	12.544	12.587	VV	1003313	19341203	17.81%	0.416%
197	12.603	12.587	12.619	VV	782908	12823748	11.81%	0.276%
198	12.631	12.619	12.651	VV	672237	10917626	10.06%	0.235%
199	12.676	12.651	12.725	VV	585531	22053583	20.31%	0.475%
200	12.746	12.725	12.765	VV	461295	10512050	9.68%	0.226%
201	12.799	12.765	12.839	VV	476029	18759691	17.28%	0.404%
202	12.866	12.839	12.902	VV	411489	14924313	13.75%	0.321%
203	12.922	12.902	12.944	VV	418516	9620275	8.86%	0.207%
204	12.964	12.944	12.999	VV	420658	12278876	11.31%	0.264%
205	13.043	12.999	13.070	VV	536292	17119026	15.77%	0.368%
206	13.096	13.070	13.127	VV	463609	13628832	12.55%	0.293%
207	13.140	13.127	13.161	VV	348969	6735716	6.20%	0.145%
208	13.172	13.161	13.196	VV	325045	6415709	5.91%	0.138%
209	13.250	13.196	13.275	VV	386840	15146358	13.95%	0.326%
210	13.295	13.275	13.341	VV	387071	11973754	11.03%	0.258%
211	13.358	13.341	13.371	VV	294287	4896258	4.51%	0.105%
212	13.387	13.371	13.405	VV	287607	5383622	4.96%	0.116%
213	13.426	13.405	13.451	VV	304082	7351654	6.77%	0.158%
214	13.471	13.451	13.499	VV	250346	6847095	6.31%	0.147%
215	13.509	13.499	13.525	VV	231079	3526569	3.25%	0.076%
216	13.541	13.525	13.578	VV	231032	6756460	6.22%	0.145%
217	13.587	13.578	13.600	VV	196026	2560524	2.36%	0.055%
218	13.619	13.600	13.635	VV	206241	4235997	3.90%	0.091%
219	13.647	13.635	13.668	VV	200570	3891825	3.58%	0.084%
220	13.692	13.668	13.724	VV	218097	6611530	6.09%	0.142%
221	13.737	13.724	13.787	VV	180787	6271642	5.78%	0.135%
222	13.808	13.787	13.827	VV	174491	3992591	3.68%	0.086%
223	13.838	13.827	13.954	VV	172572	11359408	10.46%	0.244%
224	13.966	13.954	13.974	VV	128324	1523317	1.40%	0.033%
225	14.011	13.974	14.051	VV	155456	6312996	5.81%	0.136%
226	14.072	14.051	14.086	VV	123109	2527599	2.33%	0.054%
227	14.095	14.086	14.125	VV	119826	2627963	2.42%	0.057%
228	14.153	14.125	14.178	VV	123487	3640922	3.35%	0.078%
229	14.187	14.178	14.224	VV	108408	2886443	2.66%	0.062%
230	14.246	14.224	14.291	VV	104866	4009162	3.69%	0.086%
231	14.298	14.291	14.321	VV	95102	1605247	1.48%	0.035%
232	14.337	14.321	14.358	VV	88814	1961318	1.81%	0.042%
233	14.366	14.358	14.385	VV	89882	1406408	1.30%	0.030%
234	14.406	14.385	14.425	VV	92402	2158675	1.99%	0.046%
235	14.462	14.425	14.496	VV	91803	3588105	3.30%	0.077%
236	14.506	14.496	14.520	VV	76615	1075647	0.99%	0.023%
237	14.535	14.520	14.566	VV	74757	2041553	1.88%	0.044%
238	14.586	14.566	14.596	VV	71880	1253294	1.15%	0.027%
239	14.605	14.596	14.678	VV	71570	3299171	3.04%	0.071%
240	14.703	14.678	14.746	VV	63481	2495497	2.30%	0.054%
241	14.768	14.746	14.784	VV	60022	1317493	1.21%	0.028%
242	14.800	14.784	14.843	VV	59291	1999325	1.84%	0.043%
243	14.852	14.843	14.864	VV	53917	690647	0.64%	0.015%
244	14.874	14.864	14.888	VV	53815	761601	0.70%	0.016%
245	14.916	14.888	14.922	VV	53984	1089694	1.00%	0.023%
246	14.928	14.922	14.988	VV	54220	2029237	1.87%	0.044%

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247	15.012	14.988	15.095	VV	51398	2972503	2.74%	0.064%
248	15.119	15.095	15.195	VV	46675	2554539	2.35%	0.055%
249	15.210	15.195	15.232	VV	41140	901217	0.83%	0.019%
250	15.256	15.232	15.364	VV	49802	3214199	2.96%	0.069%
251	15.402	15.364	15.455	VV	38921	2032007	1.87%	0.044%
252	15.473	15.455	15.553	VV	36261	1918152	1.77%	0.041%
253	15.570	15.553	15.585	VV	30874	582814	0.54%	0.013%
254	15.602	15.585	15.631	VV	31397	857361	0.79%	0.018%
255	15.639	15.631	15.670	VV	30859	701510	0.65%	0.015%
256	15.695	15.670	15.756	VV	31994	1531610	1.41%	0.033%
257	15.776	15.756	15.821	VV	28054	1052485	0.97%	0.023%
258	15.839	15.821	15.865	VV	26695	683875	0.63%	0.015%
259	15.883	15.865	15.910	VV	28879	743408	0.68%	0.016%
260	15.921	15.910	15.971	VV	27521	942345	0.87%	0.020%
261	15.982	15.971	16.005	VV	24647	478073	0.44%	0.010%
262	16.016	16.005	16.031	VV	23246	363358	0.33%	0.008%
263	16.085	16.031	16.098	VV	24372	956870	0.88%	0.021%
264	16.103	16.098	16.150	VV	24338	719739	0.66%	0.015%
265	16.190	16.150	16.234	VV	24752	1175035	1.08%	0.025%
266	16.259	16.234	16.298	VV	23814	864329	0.80%	0.019%
267	16.361	16.298	16.425	VV	26678	1641090	1.51%	0.035%
268	16.436	16.425	16.453	VV	19570	334725	0.31%	0.007%
269	16.467	16.453	16.511	VV	19732	668272	0.62%	0.014%
270	16.524	16.511	16.538	VV	19726	317948	0.29%	0.007%
271	16.577	16.538	16.620	VV	20453	959499	0.88%	0.021%
272	16.643	16.620	16.655	VV	19276	403690	0.37%	0.009%
273	16.672	16.655	16.688	VV	19450	380353	0.35%	0.008%
274	16.699	16.688	16.704	VV	18924	178838	0.16%	0.004%
275	16.720	16.704	16.771	VV	19507	731105	0.67%	0.016%
276	16.824	16.771	16.848	VV	25299	894444	0.82%	0.019%
277	16.876	16.848	16.927	VV	23750	899825	0.83%	0.019%
278	16.940	16.927	16.993	VV	16911	650636	0.60%	0.014%
279	17.011	16.993	17.025	VV	16186	308122	0.28%	0.007%
280	17.081	17.025	17.127	VV	17571	1010947	0.93%	0.022%
281	17.149	17.127	17.181	VV	16517	519432	0.48%	0.011%
282	17.198	17.181	17.237	VV	16182	525672	0.48%	0.011%
283	17.272	17.237	17.305	VV	24185	732328	0.67%	0.016%
284	17.315	17.305	17.338	VV	14701	289888	0.27%	0.006%
285	17.365	17.338	17.373	VV	14893	310349	0.29%	0.007%
286	17.397	17.373	17.426	VV	15599	467298	0.43%	0.010%
287	17.448	17.426	17.470	VV	14596	369958	0.34%	0.008%
288	17.482	17.470	17.533	VV	14024	514766	0.47%	0.011%
289	17.549	17.533	17.588	VV	13801	439903	0.41%	0.009%
290	17.636	17.588	17.648	VV	13869	479572	0.44%	0.010%
291	17.664	17.648	17.676	VV	13719	229193	0.21%	0.005%
292	17.705	17.676	17.738	VV	23760	615874	0.57%	0.013%
293	17.767	17.738	17.777	VV	12764	297741	0.27%	0.006%
294	17.792	17.777	17.820	VV	13146	324551	0.30%	0.007%
295	17.866	17.820	17.883	VV	14776	504989	0.47%	0.011%
296	17.892	17.883	17.927	VV	13614	339726	0.31%	0.007%
297	17.937	17.927	17.955	VV	12354	203731	0.19%	0.004%
298	17.976	17.955	18.014	VV	12978	438062	0.40%	0.009%
299	18.067	18.014	18.101	VV	18401	764256	0.70%	0.016%

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300	18.124	18.101	18.161	VV	21108	543730	0.50%	0.012%
301	18.228	18.161	18.305	VV	14665	1008487	0.93%	0.022%
302	18.340	18.305	18.357	VV	11762	348503	0.32%	0.007%
303	18.391	18.357	18.410	VV	11929	360878	0.33%	0.008%
304	18.428	18.410	18.475	VV	11292	420443	0.39%	0.009%
305	18.529	18.475	18.585	VV	18705	831841	0.77%	0.018%
306	18.595	18.585	18.603	VV	10455	115961	0.11%	0.002%
307	18.650	18.603	18.674	VV	11879	466945	0.43%	0.010%
308	18.697	18.674	18.720	VV	12092	318037	0.29%	0.007%
309	18.740	18.720	18.766	VV	11769	303891	0.28%	0.007%
310	18.787	18.766	18.804	VV	10903	244033	0.22%	0.005%
311	18.826	18.804	18.845	VV	11041	260293	0.24%	0.006%
312	18.892	18.845	18.907	VV	16390	517383	0.48%	0.011%
313	18.923	18.907	18.995	VV	16879	687768	0.63%	0.015%
314	19.008	18.995	19.031	VV	11104	241268	0.22%	0.005%
315	19.067	19.031	19.135	VV	15297	736517	0.68%	0.016%
316	19.178	19.135	19.207	VV	11346	471112	0.43%	0.010%
317	19.223	19.207	19.251	VV	10892	284483	0.26%	0.006%
318	19.255	19.251	19.263	VV	10430	71350	0.07%	0.002%
319	19.306	19.263	19.339	VV	14437	541628	0.50%	0.012%
320	19.376	19.339	19.398	VV	12304	409851	0.38%	0.009%
321	19.415	19.398	19.457	VV	12081	404370	0.37%	0.009%
322	19.487	19.457	19.519	VV	11734	417153	0.38%	0.009%
323	19.548	19.519	19.556	VV	11213	246529	0.23%	0.005%
324	19.588	19.556	19.626	VV	13125	500484	0.46%	0.011%
325	19.677	19.626	19.705	VV	14868	600972	0.55%	0.013%
326	19.726	19.705	19.758	VV	12308	382541	0.35%	0.008%
327	19.772	19.758	19.787	VV	11735	199998	0.18%	0.004%
328	19.836	19.787	19.871	VV	12946	609766	0.56%	0.013%
329	19.903	19.871	19.958	VV	13696	662035	0.61%	0.014%
330	20.038	19.958	20.061	VV	14566	804243	0.74%	0.017%
331	20.082	20.061	20.105	VV	13695	345299	0.32%	0.007%
332	20.121	20.105	20.137	VV	13188	256295	0.24%	0.006%
333	20.162	20.137	20.181	VV	13217	343356	0.32%	0.007%
334	20.222	20.181	20.244	VV	13852	510907	0.47%	0.011%
335	20.284	20.244	20.326	VV	14073	675866	0.62%	0.015%
336	20.392	20.326	20.468	VV	15603	1218116	1.12%	0.026%
337	20.549	20.468	20.595	VV	15386	1116446	1.03%	0.024%
338	20.610	20.595	20.671	VV	14693	660642	0.61%	0.014%
339	20.713	20.671	20.735	VV	15130	557878	0.51%	0.012%
340	20.759	20.735	20.853	VV	15665	1027334	0.95%	0.022%
341	20.864	20.853	20.882	VV	14139	246224	0.23%	0.005%
342	20.899	20.882	20.934	VV	13951	433115	0.40%	0.009%
343	20.945	20.934	20.991	VV	13929	471723	0.43%	0.010%
344	21.001	20.991	21.035	VV	13766	354236	0.33%	0.008%
345	21.069	21.035	21.137	VV	14166	840367	0.77%	0.018%
346	21.175	21.137	21.282	VV	13976	1167540	1.08%	0.025%
347	21.291	21.282	21.355	VV	13181	568263	0.52%	0.012%
348	21.402	21.355	21.457	VV	13154	796057	0.73%	0.017%

Sum of corrected areas: 4646872735