

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052224AL\
 Data File : FE048331.D
 Signal(s) : FID1B.ch
 Acq On : 22 May 2024 17:49
 Sample : P2555-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.120	3.104	3.135	BV	214	1365	0.01%	0.000%
2	3.149	3.135	3.178	PV	176	1564	0.02%	0.001%
3	3.192	3.178	3.229	PV	321	4634	0.05%	0.002%
4	3.243	3.229	3.289	VV	143	2971	0.03%	0.001%
5	3.300	3.289	3.313	VV	171	1206	0.01%	0.000%
6	3.339	3.313	3.402	PV	446	10550	0.10%	0.004%
7	3.414	3.402	3.434	VV	103	1477	0.01%	0.000%
8	3.457	3.434	3.471	PV	134	2115	0.02%	0.001%
9	3.482	3.471	3.503	VV	344	3257	0.03%	0.001%
10	3.515	3.503	3.540	VV	206	2454	0.02%	0.001%
11	3.557	3.540	3.571	VV	198	2215	0.02%	0.001%
12	3.580	3.571	3.603	VV	167	2156	0.02%	0.001%
13	3.622	3.603	3.641	VV	183	1862	0.02%	0.001%
14	3.655	3.641	3.684	VV	539	7122	0.07%	0.002%
15	3.695	3.684	3.726	VV	233	3855	0.04%	0.001%
16	3.734	3.726	3.771	VV	222	3218	0.03%	0.001%
17	3.786	3.771	3.842	VV	468	13529	0.13%	0.005%
18	3.868	3.842	3.902	VV	401	7443	0.07%	0.002%
19	3.925	3.902	3.937	PV	835	8746	0.09%	0.003%
20	3.947	3.937	3.962	VV	591	5579	0.05%	0.002%
21	3.976	3.962	4.001	VBA	460	2957	0.03%	0.001%
22	4.023	4.001	4.046	BV	1322	16737	0.16%	0.006%
23	4.055	4.046	4.088	VV	642	8623	0.08%	0.003%
24	4.130	4.088	4.147	PV	1883	21405	0.21%	0.007%
25	4.177	4.147	4.221	VV	987	28206	0.28%	0.009%
26	4.237	4.221	4.263	VV	671	11161	0.11%	0.004%
27	4.330	4.263	4.348	VV	3532	61486	0.60%	0.021%
28	4.361	4.348	4.453	VV	1449	33461	0.33%	0.011%
29	4.485	4.453	4.512	PV	859	14584	0.14%	0.005%
30	4.532	4.512	4.556	VV	1374	17939	0.18%	0.006%
31	4.590	4.556	4.611	VV	1639	23820	0.23%	0.008%

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32	4.630	4.611	4.648	VV	3106	31336	0.31%	0.010%
33	4.667	4.648	4.686	VV	1744	18334	0.18%	0.006%
34	4.702	4.686	4.729	VV	749	9045	0.09%	0.003%
35	4.748	4.729	4.787	PV	1470	25499	0.25%	0.009%
36	4.809	4.787	4.828	VV	1507	24886	0.24%	0.008%
37	4.841	4.828	4.859	VV	1340	17783	0.17%	0.006%
38	4.874	4.859	4.886	VV	1480	14286	0.14%	0.005%
39	4.899	4.886	4.915	VV	1818	19398	0.19%	0.006%
40	4.934	4.915	4.944	VV	1635	20275	0.20%	0.007%
41	4.958	4.944	4.969	VV	2013	24132	0.24%	0.008%
42	4.978	4.969	4.989	VV	1827	19256	0.19%	0.006%
43	5.007	4.989	5.023	VV	4273	50103	0.49%	0.017%
44	5.051	5.023	5.072	VV	3215	59446	0.58%	0.020%
45	5.098	5.072	5.145	VV	6841	125995	1.24%	0.042%
46	5.171	5.145	5.190	VV	3484	41507	0.41%	0.014%
47	5.205	5.190	5.224	VV	1177	13092	0.13%	0.004%
48	5.296	5.224	5.325	VV	4151	83214	0.82%	0.028%
49	5.347	5.325	5.360	PV	3948	43051	0.42%	0.014%
50	5.377	5.360	5.394	VV	6608	72032	0.71%	0.024%
51	5.411	5.394	5.452	VV	3399	61922	0.61%	0.021%
52	5.461	5.452	5.487	VV	623	8668	0.09%	0.003%
53	5.508	5.487	5.520	PV	2771	31358	0.31%	0.010%
54	5.532	5.520	5.554	VV	2986	37781	0.37%	0.013%
55	5.578	5.554	5.593	VV	5135	72534	0.71%	0.024%
56	5.606	5.593	5.622	VV	5571	60643	0.60%	0.020%
57	5.632	5.622	5.644	VV	1819	19701	0.19%	0.007%
58	5.669	5.644	5.687	VV	3237	45727	0.45%	0.015%
59	5.744	5.687	5.778	VV	13376	307728	3.02%	0.103%
60	5.795	5.778	5.834	VV	3188	48016	0.47%	0.016%
61	5.854	5.834	5.871	PV	1207	14224	0.14%	0.005%
62	5.914	5.871	5.941	VV	12698	166571	1.64%	0.056%
63	5.954	5.941	5.977	VV	3802	44879	0.44%	0.015%
64	5.996	5.977	6.003	VV	3744	35379	0.35%	0.012%
65	6.020	6.003	6.064	VV	15618	273513	2.69%	0.092%
66	6.077	6.064	6.097	VV	4877	58584	0.58%	0.020%
67	6.117	6.097	6.147	VV	18652	223075	2.19%	0.075%
68	6.158	6.147	6.179	VV	4016	58181	0.57%	0.019%
69	6.206	6.179	6.226	VV	7607	106037	1.04%	0.035%
70	6.259	6.226	6.281	VV	8211	150023	1.47%	0.050%
71	6.300	6.281	6.319	VV	5892	82253	0.81%	0.028%
72	6.339	6.319	6.375	VV	6974	132575	1.30%	0.044%
73	6.398	6.375	6.419	PV	5087	65641	0.64%	0.022%
74	6.444	6.419	6.470	VV	11658	210140	2.06%	0.070%
75	6.486	6.470	6.513	VV	8533	156761	1.54%	0.052%
76	6.530	6.513	6.560	VV	10238	164316	1.61%	0.055%
77	6.583	6.560	6.609	VV	10113	175941	1.73%	0.059%
78	6.632	6.609	6.644	VV	4387	62540	0.61%	0.021%
79	6.686	6.644	6.717	VV	18078	320159	3.15%	0.107%

80	6.730	6.717	6.739	VV	rteres 4273	49096	0.48%	0.016%
81	6.759	6.739	6.808	VV	13692	278770	2.74%	0.093%
82	6.819	6.808	6.824	VV	1922	16328	0.16%	0.005%
83	6.847	6.824	6.858	VV	5299	69916	0.69%	0.023%
84	6.878	6.858	6.895	VV	8598	142424	1.40%	0.048%
85	6.910	6.895	6.940	VV	11307	187446	1.84%	0.063%
86	6.959	6.940	6.976	VV	10051	139403	1.37%	0.047%
87	6.986	6.976	6.995	VV	3863	36268	0.36%	0.012%
88	7.042	6.995	7.064	VV	19882	324383	3.19%	0.109%
89	7.103	7.064	7.134	VV	8049	201820	1.98%	0.068%
90	7.166	7.134	7.193	VV	46203	545400	5.36%	0.183%
91	7.206	7.193	7.219	VV	5141	68233	0.67%	0.023%
92	7.240	7.219	7.256	VV	9483	139348	1.37%	0.047%
93	7.290	7.256	7.311	VV	14149	270389	2.66%	0.091%
94	7.332	7.311	7.361	VV	20243	291839	2.87%	0.098%
95	7.400	7.361	7.426	VV	28871	507282	4.98%	0.170%
96	7.439	7.426	7.458	VV	8122	115593	1.14%	0.039%
97	7.479	7.458	7.517	VV	21066	376371	3.70%	0.126%
98	7.537	7.517	7.563	VV	13401	241645	2.37%	0.081%
99	7.580	7.563	7.598	VV	8803	128496	1.26%	0.043%
100	7.611	7.598	7.627	VV	5668	82217	0.81%	0.028%
101	7.685	7.627	7.695	VV	39055	570326	5.60%	0.191%
102	7.705	7.695	7.730	VV	39334	481706	4.73%	0.161%
103	7.746	7.730	7.766	VV	13616	222382	2.18%	0.074%
104	7.777	7.766	7.818	VV	10498	252676	2.48%	0.085%
105	7.831	7.818	7.846	VV	4581	68838	0.68%	0.023%
106	7.881	7.846	7.918	VV	26711	559835	5.50%	0.187%
107	7.936	7.918	7.956	VV	13247	173428	1.70%	0.058%
108	7.978	7.956	7.990	VV	7666	105423	1.04%	0.035%
109	8.078	8.062	8.111	VV	11761	292409	2.87%	0.098%
110	8.141	8.111	8.159	VV	18312	341176	3.35%	0.114%
111	8.185	8.159	8.204	VV	13968	307684	3.02%	0.103%
112	8.229	8.204	8.251	VV	16278	299425	2.94%	0.100%
113	8.279	8.251	8.298	VV	17454	312327	3.07%	0.105%
114	8.318	8.298	8.329	VV	28337	357115	3.51%	0.120%
115	8.340	8.329	8.364	VV	24550	323261	3.18%	0.108%
116	8.405	8.364	8.444	VV	31596	663997	6.52%	0.222%
117	8.460	8.444	8.478	VV	9720	172941	1.70%	0.058%
118	8.514	8.478	8.528	VV	19781	461316	4.53%	0.154%
119	8.540	8.528	8.552	VV	18553	231964	2.28%	0.078%
120	8.585	8.552	8.614	VV	66380	1155273	11.35%	0.387%
121	8.629	8.614	8.648	VV	17674	276111	2.71%	0.092%
122	8.694	8.648	8.718	VV	18227	553371	5.44%	0.185%
123	8.751	8.718	8.765	VV	20349	383981	3.77%	0.129%
124	8.777	8.765	8.791	VV	17556	226985	2.23%	0.076%
125	8.811	8.791	8.850	VV	26480	535192	5.26%	0.179%
126	8.962	8.933	8.975	VV	18670	420905	4.14%	0.141%

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127	9.010	8.975	9.020	VV	18017	449505	4.42%	0.150%
128	9.040	9.020	9.062	VV	22912	479520	4.71%	0.161%
129	9.079	9.062	9.098	VV	18993	345590	3.40%	0.116%
130	9.125	9.098	9.152	VV	46140	799925	7.86%	0.268%
131	9.180	9.152	9.220	VV	17286	538917	5.29%	0.180%
132	9.238	9.220	9.260	VV	17741	334001	3.28%	0.112%
133	9.274	9.260	9.295	VV	17207	284565	2.80%	0.095%
134	9.311	9.295	9.325	VV	11557	186163	1.83%	0.062%
135	9.353	9.325	9.376	VV	17113	425572	4.18%	0.142%
136	9.413	9.376	9.438	VV	104523	1456263	14.31%	0.488%
137	9.448	9.438	9.480	VV	18132	368659	3.62%	0.123%
138	9.498	9.480	9.528	VV	16585	358071	3.52%	0.120%
139	9.565	9.528	9.584	VV	15526	387794	3.81%	0.130%
140	9.618	9.584	9.631	VV	13389	291315	2.86%	0.098%
141	9.647	9.631	9.664	VV	17255	268244	2.64%	0.090%
142	9.676	9.664	9.682	VV	11088	114763	1.13%	0.038%
143	9.701	9.682	9.722	VV	18603	336943	3.31%	0.113%
144	9.744	9.722	9.764	VV	14359	306020	3.01%	0.102%
145	9.789	9.764	9.822	VV	30957	685863	6.74%	0.230%
146	9.833	9.822	9.844	VV	15106	189528	1.86%	0.063%
147	9.870	9.844	9.897	VV	25275	589964	5.80%	0.198%
148	9.920	9.897	9.938	VV	22026	406118	3.99%	0.136%
149	9.972	9.938	10.002	VV	22344	585147	5.75%	0.196%
150	10.025	10.002	10.056	VV	11319	301678	2.96%	0.101%
151	10.076	10.056	10.091	VV	9361	182249	1.79%	0.061%
152	10.109	10.091	10.120	VV	13496	197753	1.94%	0.066%
153	10.150	10.120	10.171	VV	21968	517990	5.09%	0.173%
154	10.194	10.171	10.244	VV	132838	1758862	17.28%	0.589%
155	10.274	10.244	10.287	VV	12199	288996	2.84%	0.097%
156	10.298	10.287	10.342	VV	12427	292868	2.88%	0.098%
157	10.371	10.342	10.417	VV	12744	389180	3.82%	0.130%
158	10.429	10.417	10.433	VV	7946	73031	0.72%	0.024%
159	10.442	10.433	10.452	VV	8143	88334	0.87%	0.030%
160	10.469	10.452	10.494	VV	10927	216382	2.13%	0.072%
161	10.540	10.494	10.555	VV	18394	441686	4.34%	0.148%
162	10.583	10.555	10.612	VV	57481	1001235	9.84%	0.335%
163	10.635	10.612	10.653	VV	19665	356897	3.51%	0.119%
164	10.671	10.653	10.695	VV	24437	415228	4.08%	0.139%
165	10.727	10.695	10.758	VV	23836	513772	5.05%	0.172%
166	10.781	10.758	10.797	VV	9356	182961	1.80%	0.061%
167	10.807	10.797	10.817	VV	8090	91955	0.90%	0.031%
168	10.842	10.817	10.895	VV	13101	495574	4.87%	0.166%
169	10.934	10.895	10.967	VV	134403	1865117	18.33%	0.624%
170	11.005	10.967	11.035	VV	61007	1199203	11.78%	0.401%
171	11.055	11.035	11.087	VV	12719	307893	3.03%	0.103%
172	11.147	11.087	11.165	VV	8714	330424	3.25%	0.111%
173	11.192	11.165	11.233	VV	24486	561116	5.51%	0.188%
174	11.267	11.233	11.293	VV	22030	537251	5.28%	0.180%

175	11.326	11.293	11.367	VV	rteres 22958	616938	6.06%	0.207%
176	11.388	11.367	11.423	VV	16894	328252	3.23%	0.110%
177	11.441	11.423	11.476	VV	15157	271475	2.67%	0.091%
178	11.498	11.476	11.522	VV	8802	173904	1.71%	0.058%
179	11.545	11.522	11.562	VV	7309	145721	1.43%	0.049%
180	11.586	11.562	11.606	VV	8493	194838	1.91%	0.065%
181	11.637	11.606	11.698	VV	121286	1722778	16.93%	0.577%
182	11.728	11.698	11.771	VV	48368	828733	8.14%	0.277%
183	11.791	11.771	11.813	VV	6970	126671	1.24%	0.042%
184	11.835	11.813	11.859	VV	6728	133540	1.31%	0.045%
185	11.891	11.859	11.905	VV	7074	165935	1.63%	0.056%
186	11.959	11.905	11.983	VV	312902	3728993	36.64%	1.248%
187	11.994	11.983	12.010	VV	14290	182571	1.79%	0.061%
188	12.030	12.010	12.054	VV	20261	339391	3.33%	0.114%
189	12.071	12.054	12.092	VV	12082	190181	1.87%	0.064%
190	12.117	12.092	12.134	VV	15179	264298	2.60%	0.088%
191	12.144	12.134	12.160	VV	10733	130473	1.28%	0.044%
192	12.195	12.160	12.223	VV	21133	400633	3.94%	0.134%
193	12.239	12.223	12.259	VV	4790	88437	0.87%	0.030%
194	12.306	12.259	12.332	VV	98237	1452195	14.27%	0.486%
195	12.359	12.332	12.389	VV	279667	3376744	33.18%	1.130%
196	12.405	12.389	12.449	VV	12007	265446	2.61%	0.089%
197	12.461	12.449	12.481	VV	4052	57057	0.56%	0.019%
198	12.503	12.481	12.516	VV	4103	63786	0.63%	0.021%
199	12.564	12.516	12.630	VV	161066	2341312	23.00%	0.784%
200	12.645	12.630	12.659	VV	5738	75671	0.74%	0.025%
201	12.685	12.659	12.702	VV	8216	164968	1.62%	0.055%
202	12.718	12.702	12.752	VV	11946	201539	1.98%	0.067%
203	12.772	12.752	12.811	VV	7570	183077	1.80%	0.061%
204	12.823	12.811	12.844	VV	6634	89171	0.88%	0.030%
205	12.895	12.844	12.915	VV	10032	220857	2.17%	0.074%
206	12.946	12.915	12.985	VV	84543	1149249	11.29%	0.385%
207	13.012	12.985	13.056	VV	35609	552539	5.43%	0.185%
208	13.069	13.056	13.080	VV	2884	35605	0.35%	0.012%
209	13.093	13.080	13.125	VV	3152	46461	0.46%	0.016%
210	13.139	13.125	13.152	VV	1363	13683	0.13%	0.005%
211	13.200	13.152	13.224	VV	8996	168641	1.66%	0.056%
212	13.247	13.224	13.286	VV	6359	160947	1.58%	0.054%
213	13.310	13.286	13.347	PV	32897	483040	4.75%	0.162%
214	13.385	13.347	13.415	VV	584211	10177873	100.00%	3.407%
215	13.440	13.415	13.461	VV	771780	9316542	91.54%	3.119%
216	13.470	13.461	13.516	VV	68388	942224	9.26%	0.315%
217	13.591	13.516	13.625	VV	193587	5621381	55.23%	1.882%
218	13.652	13.625	13.721	VV	425394	7225440	70.99%	2.419%
219	13.730	13.721	13.752	VV	7301	110009	1.08%	0.037%
220	13.796	13.752	13.825	VV	67180	1003786	9.86%	0.336%
221	13.836	13.825	13.850	VV	9674	126954	1.25%	0.043%

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222	13.864	13.850	13.879	VV	8525	124004	1.22%	0.042%
223	13.906	13.879	13.932	VV	36513	549135	5.40%	0.184%
224	13.941	13.932	13.963	VV	5416	75662	0.74%	0.025%
225	13.987	13.963	13.998	VV	5655	89493	0.88%	0.030%
226	14.021	13.998	14.039	VV	12880	201237	1.98%	0.067%
227	14.087	14.039	14.117	VV	14772	377595	3.71%	0.126%
228	14.144	14.117	14.168	VV	46150	642873	6.32%	0.215%
229	14.182	14.168	14.210	VV	14450	268909	2.64%	0.090%
230	14.256	14.210	14.324	VV	12127	421798	4.14%	0.141%
231	14.372	14.324	14.386	PV	10661	230895	2.27%	0.077%
232	14.407	14.386	14.419	VV	21166	305179	3.00%	0.102%
233	14.446	14.419	14.474	VV	20612	458094	4.50%	0.153%
234	14.527	14.474	14.542	VV	18531	352761	3.47%	0.118%
235	14.555	14.542	14.574	VV	14260	205016	2.01%	0.069%
236	14.605	14.574	14.624	VV	28717	535773	5.26%	0.179%
237	14.654	14.624	14.683	VV	39837	669386	6.58%	0.224%
238	14.711	14.683	14.743	VV	45955	778203	7.65%	0.261%
239	14.767	14.743	14.796	VV	31034	509496	5.01%	0.171%
240	14.822	14.796	14.857	VV	11059	240472	2.36%	0.081%
241	14.878	14.857	14.897	VV	10741	127956	1.26%	0.043%
242	14.924	14.897	14.954	VV	6430	117339	1.15%	0.039%
243	14.966	14.954	14.980	VV	3110	31463	0.31%	0.011%
244	14.996	14.980	15.028	VV	3433	52603	0.52%	0.018%
245	15.055	15.028	15.088	VV	2446	44553	0.44%	0.015%
246	15.101	15.088	15.117	VV	2541	25048	0.25%	0.008%
247	15.151	15.117	15.167	PV	8134	151041	1.48%	0.051%
248	15.192	15.167	15.208	VV	21983	355343	3.49%	0.119%
249	15.241	15.208	15.271	VV	31183	714600	7.02%	0.239%
250	15.302	15.271	15.313	VV	3508	57994	0.57%	0.019%
251	15.348	15.313	15.371	VV	8935	165393	1.63%	0.055%
252	15.392	15.371	15.423	VV	5993	126199	1.24%	0.042%
253	15.447	15.423	15.474	VV	5029	86273	0.85%	0.029%
254	15.498	15.474	15.517	VV	3923	50563	0.50%	0.017%
255	15.598	15.517	15.613	VV	6288	162517	1.60%	0.054%
256	15.634	15.613	15.738	VV	17625	392091	3.85%	0.131%
257	15.768	15.738	15.800	PV	17227	274526	2.70%	0.092%
258	15.824	15.800	15.844	VV	10561	159205	1.56%	0.053%
259	15.864	15.844	15.885	VV	9306	135460	1.33%	0.045%
260	15.906	15.885	15.932	VV	6974	111298	1.09%	0.037%
261	15.950	15.932	15.964	PV	2802	39991	0.39%	0.013%
262	16.030	15.964	16.060	VV	7120	233743	2.30%	0.078%
263	16.100	16.060	16.110	VV	2974	67482	0.66%	0.023%
264	16.152	16.110	16.172	VV	3833	91410	0.90%	0.031%
265	16.185	16.172	16.201	VV	3233	35759	0.35%	0.012%
266	16.222	16.201	16.241	VV	2268	35448	0.35%	0.012%
267	16.268	16.241	16.291	VV	17328	263206	2.59%	0.088%
268	16.306	16.291	16.351	VV	5663	111943	1.10%	0.037%
269	16.373	16.351	16.390	PV	3972	46926	0.46%	0.016%

270	16.409	16.390	16.420	VV	rteres 5283	56448	0.55%	0.019%
271	16.477	16.420	16.515	VV	26815	720111	7.08%	0.241%
272	16.559	16.515	16.599	VV	10978	355460	3.49%	0.119%
273	16.655	16.599	16.691	VV	10615	399359	3.92%	0.134%
274	16.752	16.691	16.799	VV	28119	644316	6.33%	0.216%
275	16.881	16.799	16.900	VV	11499	493499	4.85%	0.165%
276	16.920	16.900	16.950	VV	11365	284079	2.79%	0.095%
277	16.969	16.950	16.994	VV	12887	259920	2.55%	0.087%
278	17.071	16.994	17.086	VV	28479	751653	7.39%	0.252%
279	17.106	17.086	17.163	VV	41338	911657	8.96%	0.305%
280	17.218	17.163	17.230	VV	24832	584873	5.75%	0.196%
281	17.246	17.230	17.271	VV	27966	572632	5.63%	0.192%
282	17.277	17.271	17.301	VV	20624	311374	3.06%	0.104%
283	17.315	17.301	17.347	VV	15107	369022	3.63%	0.124%
284	17.392	17.347	17.404	VV	18241	467018	4.59%	0.156%
285	17.469	17.404	17.502	VV	22380	1027595	10.10%	0.344%
286	17.541	17.502	17.568	VV	23804	731547	7.19%	0.245%
287	17.584	17.568	17.601	VV	21370	400093	3.93%	0.134%
288	17.615	17.601	17.624	VV	22587	290156	2.85%	0.097%
289	17.644	17.624	17.694	VV	32694	1085167	10.66%	0.363%
290	17.714	17.694	17.729	VV	22943	423075	4.16%	0.142%
291	17.745	17.729	17.766	VV	24596	448786	4.41%	0.150%
292	17.789	17.766	17.818	VV	32744	739168	7.26%	0.247%
293	17.848	17.818	17.891	VV	26082	900897	8.85%	0.302%
294	17.907	17.891	17.924	VV	19048	357134	3.51%	0.120%
295	17.948	17.924	17.978	VV	22621	647821	6.36%	0.217%
296	18.111	17.978	18.137	VV	50109	2967079	29.15%	0.993%
297	18.163	18.137	18.180	VV	31060	702007	6.90%	0.235%
298	18.198	18.180	18.209	VV	29808	474343	4.66%	0.159%
299	18.260	18.209	18.330	VV	76726	3059678	30.06%	1.024%
300	18.361	18.330	18.374	VV	31070	759935	7.47%	0.254%
301	18.468	18.374	18.511	VV	48835	3041474	29.88%	1.018%
302	18.527	18.511	18.554	VV	51480	1129459	11.10%	0.378%
303	18.628	18.554	18.651	VV	84793	2777728	27.29%	0.930%
304	18.662	18.651	18.688	VV	46262	969006	9.52%	0.324%
305	18.760	18.688	18.815	VV	47469	3218891	31.63%	1.078%
306	18.858	18.815	18.870	VV	42285	1336428	13.13%	0.447%
307	18.937	18.870	18.974	VV	66024	3050303	29.97%	1.021%
308	19.006	18.974	19.020	VV	45121	1173333	11.53%	0.393%
309	19.050	19.020	19.074	VV	81796	1960753	19.26%	0.656%
310	19.099	19.074	19.163	VV	74997	3038889	29.86%	1.017%
311	19.199	19.163	19.207	VV	55602	1384224	13.60%	0.463%
312	19.226	19.207	19.243	VV	59848	1210587	11.89%	0.405%
313	19.307	19.243	19.320	VV	69437	2775606	27.27%	0.929%
314	19.336	19.320	19.354	VV	78587	1444589	14.19%	0.484%
315	19.380	19.354	19.406	VV	78223	2055981	20.20%	0.688%
316	19.449	19.406	19.501	VV	75056	3661914	35.98%	1.226%

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317	19.536	19.501	19.551	VV	65840	1904113	18.71%	0.637%
318	19.602	19.551	19.610	VV	67788	2289524	22.50%	0.766%
319	19.633	19.610	19.662	VV	69246	2066490	20.30%	0.692%
320	19.726	19.662	19.741	VV	85425	3397570	33.38%	1.137%
321	19.763	19.741	19.801	VV	90559	2811952	27.63%	0.941%
322	19.851	19.801	19.876	VV	89396	3609599	35.47%	1.208%
323	19.955	19.876	19.978	VV	84622	4911012	48.25%	1.644%
324	20.013	19.978	20.045	VV	93956	3523078	34.62%	1.179%
325	20.098	20.045	20.130	VV	115633	5056232	49.68%	1.693%
326	20.151	20.130	20.178	VV	106237	2871766	28.22%	0.961%
327	20.271	20.178	20.302	VV	111777	7480398	73.50%	2.504%
328	20.347	20.302	20.360	VV	112627	3708620	36.44%	1.242%
329	20.379	20.360	20.437	VV	128011	5262334	51.70%	1.762%
330	20.470	20.437	20.486	VV	122178	3421932	33.62%	1.146%
331	20.499	20.486	20.511	VV	118426	1731147	17.01%	0.580%
332	20.542	20.511	20.561	VV	133561	3733070	36.68%	1.250%
333	20.576	20.561	20.586	VV	130006	1865727	18.33%	0.625%
334	20.617	20.586	20.638	VV	136622	4037193	39.67%	1.352%
335	20.677	20.638	20.712	VV	135925	5819626	57.18%	1.948%
336	20.728	20.712	20.791	VV	129796	5966456	58.62%	1.997%
337	20.826	20.791	20.854	VV	141659	5026326	49.38%	1.683%
338	20.871	20.854	20.896	VV	127233	3131450	30.77%	1.048%
339	20.903	20.896	20.917	VV	121128	1500643	14.74%	0.502%
340	20.934	20.917	20.951	VV	120004	2413440	23.71%	0.808%
341	20.964	20.951	21.004	VV	119331	3624646	35.61%	1.213%
342	21.059	21.004	21.086	VV	112879	5322134	52.29%	1.782%
343	21.100	21.086	21.127	VV	109198	2617251	25.72%	0.876%
344	21.160	21.127	21.177	VV	103868	3036419	29.83%	1.017%
345	21.200	21.177	21.291	VV	110521	6498579	63.85%	2.176%
346	21.306	21.291	21.344	VV	86617	2604679	25.59%	0.872%
347	21.386	21.344	21.458	VV	83083	5300751	52.08%	1.775%
348	21.461	21.458	21.512	VV	73871	2222075	21.83%	0.744%
349	21.527	21.512	21.572	VV	68549	2311061	22.71%	0.774%
350	21.585	21.572	21.614	VV	62083	1504064	14.78%	0.504%
351	21.636	21.614	21.694	VV	65596	2710780	26.63%	0.907%
352	21.712	21.694	21.752	VV	52625	1687038	16.58%	0.565%
353	21.759	21.752	21.764	VV	46922	339837	3.34%	0.114%
354	21.772	21.764	21.794	VV	46223	799050	7.85%	0.267%
355	21.810	21.794	21.854	VV	44246	1492831	14.67%	0.500%
356	21.865	21.854	22.002	VV	39108	2473295	24.30%	0.828%
357	22.054	22.002	22.064	VV	22969	778764	7.65%	0.261%
358	22.072	22.064	22.081	VV	21079	206756	2.03%	0.069%
359	22.133	22.081	22.208	VV	25821	1156883	11.37%	0.387%
360	22.260	22.208	22.274	VV	4934	103634	1.02%	0.035%

Sum of corrected areas: 298712645