

rteres

Instrument :

FID_E

ClientSampleId :

RT5414

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/08/2025

Supervised By :mohammad ahmed 08/11/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE08072
Data File : FE055184.D
Signal(s) : FID1B.ch
Acq On : 07 Aug 2025 18:27
Sample : Q2783-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.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	2.842	2.804	2.894	BV	411	9775	0.22%	0.011%
2	2.903	2.894	2.978	VV	157	6401	0.14%	0.007%
3	2.984	2.978	3.024	VV	106	1670	0.04%	0.002%
4	3.057	3.024	3.095	PV	644	9309	0.21%	0.010%
5	3.113	3.095	3.138	VV	262	3929	0.09%	0.004%
6	3.156	3.138	3.174	VV	221	3833	0.09%	0.004%
7	3.183	3.174	3.217	VV	211	3005	0.07%	0.003%
8	3.233	3.217	3.255	PV	170	2072	0.05%	0.002%
9	3.271	3.255	3.282	VV	322	3609	0.08%	0.004%
10	3.292	3.282	3.387	VV	339	9868	0.22%	0.011%
11	3.421	3.387	3.528	PV	281	9611	0.21%	0.011%
12	3.541	3.528	3.552	VV	84	873	0.02%	0.001%
13	3.565	3.552	3.632	VV	122	3821	0.09%	0.004%
14	3.656	3.632	3.668	PV	152	2263	0.05%	0.002%
15	3.676	3.668	3.685	VV	153	936	0.02%	0.001%
16	3.694	3.685	3.710	PV	71	935	0.02%	0.001%
17	3.745	3.710	3.758	VV	171	2673	0.06%	0.003%
18	3.781	3.758	3.818	VV	485	6023	0.13%	0.007%
19	3.893	3.818	3.942	VV	1686	25394	0.57%	0.028%
20	3.954	3.942	3.986	VV	137	1952	0.04%	0.002%
21	4.008	3.986	4.058	VV	1480	15560	0.35%	0.017%
22	4.064	4.058	4.096	VV	133	1856	0.04%	0.002%
23	4.112	4.096	4.122	VV	183	1760	0.04%	0.002%
24	4.133	4.122	4.151	VV	151	1903	0.04%	0.002%
25	4.158	4.151	4.171	VV	91	482	0.01%	0.001%
26	4.217	4.171	4.314	VV	254	11878	0.26%	0.013%
27	4.327	4.314	4.348	VV	218	2230	0.05%	0.002%
28	4.354	4.348	4.364	VV	52	287	0.01%	0.000%
29	4.399	4.364	4.438	PV	387	12299	0.27%	0.014%
30	4.448	4.438	4.488	VV	368	6847	0.15%	0.008%
31	4.495	4.488	4.512	VV	209	2118	0.05%	0.002%
32	4.520	4.512	4.552	VV	126	1847	0.04%	0.002%
33	4.562	4.552	4.599	VV	171	2470	0.05%	0.003%
34	4.631	4.599	4.645	VV	180	2612	0.06%	0.003%
35	4.680	4.645	4.702	VV	455	7031	0.16%	0.008%
36	4.721	4.702	4.737	VV	277	3973	0.09%	0.004%

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37	4.757	4.737	4.769	VV	222	3632	0.08%	0.004%	
38	4.776	4.769	4.831	VV	175	4138			
39	4.848	4.831	4.881	PV	343	4039			
40	4.916	4.881	4.948	VV	496	9428			
41	4.968	4.948	4.983	VV	256	3746			
42	4.994	4.983	5.018	VV	253	3138			
43	5.052	5.018	5.075	VV	233	5065	0.11%	0.006%	
44	5.104	5.075	5.178	VV	295	11283	0.25%	0.012%	
45	5.200	5.178	5.250	VV	208	5165	0.11%	0.006%	
46	5.259	5.250	5.292	VV	50	1290	0.03%	0.001%	
47	5.300	5.292	5.331	VV	95	904	0.02%	0.001%	
48	5.343	5.331	5.358	VV	264	1742	0.04%	0.002%	
49	5.392	5.358	5.415	VV	189	3241	0.07%	0.004%	
50	5.440	5.415	5.455	VV	197	2772	0.06%	0.003%	
51	5.473	5.455	5.487	VV	227	2294	0.05%	0.003%	
52	5.501	5.487	5.548	VV	225	3541	0.08%	0.004%	
53	5.569	5.548	5.608	PV	202	3695	0.08%	0.004%	
54	5.627	5.608	5.654	VV	458	6796	0.15%	0.008%	
55	5.664	5.654	5.684	VV	251	3095	0.07%	0.003%	
56	5.698	5.684	5.738	VV	297	3911	0.09%	0.004%	
57	5.760	5.738	5.790	VV	194	2414	0.05%	0.003%	
58	5.823	5.790	5.844	VV	634	9324	0.21%	0.010%	
59	5.876	5.844	5.920	VV	396	10914	0.24%	0.012%	
60	5.947	5.920	5.959	VV	206	3564	0.08%	0.004%	
61	5.964	5.959	5.991	VV	112	1693	0.04%	0.002%	
62	6.012	5.991	6.046	VV	301	5728	0.13%	0.006%	
63	6.106	6.046	6.121	VV	204	6867	0.15%	0.008%	
64	6.141	6.121	6.201	VV	460	10037	0.22%	0.011%	
65	6.211	6.201	6.228	VV	126	1380	0.03%	0.002%	
66	6.243	6.228	6.257	PV	192	2378	0.05%	0.003%	
67	6.266	6.257	6.282	VV	168	1939	0.04%	0.002%	
68	6.303	6.282	6.343	VV	205	4222	0.09%	0.005%	
69	6.361	6.343	6.381	VV	301	4342	0.10%	0.005%	
70	6.402	6.381	6.445	VV	1610	21738	0.48%	0.024%	
71	6.453	6.445	6.477	VV	256	3014	0.07%	0.003%	
72	6.501	6.477	6.532	VV	268	6217	0.14%	0.007%	
73	6.564	6.532	6.581	VV	318	6504	0.14%	0.007%	
74	6.590	6.581	6.602	VV	138	1699	0.04%	0.002%	
75	6.626	6.602	6.648	VV	178	3904	0.09%	0.004%	
76	6.653	6.648	6.668	VV	173	1514	0.03%	0.002%	
77	6.696	6.668	6.723	VV	458	8203	0.18%	0.009%	
78	6.744	6.723	6.762	VV	405	5673	0.13%	0.006%	
79	6.809	6.762	6.831	VV	242	7455	0.17%	0.008%	
80	6.857	6.831	6.884	VV	693	11143	0.25%	0.012%	
81	6.890	6.884	6.911	VV	262	3374	0.08%	0.004%	
82	6.934	6.911	6.984	VV	547	11876	0.26%	0.013%	
83	7.012	6.984	7.034	VV	388	6684	0.15%	0.007%	
84	7.058	7.034	7.101	VV	239	5155	0.11%	0.006%	
85	7.116	7.101	7.127	PV	91	985	0.02%	0.001%	
86	7.139	7.127	7.168	VV	213	2166	0.05%	0.002%	
87	7.189	7.168	7.218	VV	227	3376	0.08%	0.004%	
88	7.269	7.218	7.289	VV	412	7532	0.17%	0.008%	
89	7.347	7.289	7.388	VV	400	14183	0.32%	0.016%	

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90	7.394	7.388	7.431	VV	382	7722	0.17%	0.009%
91	7.437	7.431	7.465	VV	251	4570		
92	7.502	7.465	7.522	VV	1307	17108		
93	7.535	7.522	7.565	VV	287	5367		
94	7.582	7.565	7.620	VV	310	6188		
95	7.640	7.620	7.661	VV	1610	16312		
96	7.677	7.661	7.692	VV	432	4719	0.11%	0.005%
97	7.710	7.692	7.747	VV	310	5838	0.13%	0.006%
98	7.808	7.747	7.894	VV	914	20672	0.46%	0.023%
99	7.904	7.894	7.928	VV	136	1408	0.03%	0.002%
100	7.947	7.928	7.969	VV	130	2427	0.05%	0.003%
101	7.991	7.969	8.002	VV	194	3071	0.07%	0.003%
102	8.007	8.002	8.078	VV	135	2500	0.06%	0.003%
103	8.225	8.214	8.233	VV	1066	11205	0.25%	0.012%
104	8.242	8.233	8.257	VV	1104	13693	0.30%	0.015%
105	8.268	8.257	8.323	VV	1028	21585	0.48%	0.024%
106	8.343	8.323	8.369	VV	482	8132	0.18%	0.009%
107	8.405	8.369	8.458	VV	611	21526	0.48%	0.024%
108	8.476	8.458	8.485	VV	459	5919	0.13%	0.007%
109	8.515	8.485	8.561	VV	1466	33986	0.76%	0.038%
110	8.622	8.561	8.638	VV	3442	53212	1.18%	0.059%
111	8.651	8.638	8.665	VV	1963	21022	0.47%	0.023%
112	8.693	8.665	8.757	VV	2421	55817	1.24%	0.062%
113	8.811	8.757	8.850	VV	3688	72553	1.61%	0.080%
114	8.864	8.850	8.881	VV	626	8209	0.18%	0.009%
115	8.901	8.881	8.974	VV	877	14226	0.32%	0.016%
116	9.109	9.089	9.138	VV	1366	27576	0.61%	0.030%
117	9.160	9.138	9.214	VV	1209	37299	0.83%	0.041%
118	9.233	9.214	9.262	VV	1303	21512	0.48%	0.024%
119	9.275	9.262	9.307	VV	431	8393	0.19%	0.009%
120	9.348	9.307	9.370	VV	1056	22459	0.50%	0.025%
121	9.387	9.370	9.403	VV	702	8943	0.20%	0.010%
122	9.428	9.403	9.467	VV	1612	36468	0.81%	0.040%
123	9.476	9.467	9.498	VV	767	9971	0.22%	0.011%
124	9.523	9.498	9.545	VV	3491	43425	0.97%	0.048%
125	9.564	9.545	9.601	VV	1881	27027	0.60%	0.030%
126	9.620	9.601	9.661	VV	483	7725	0.17%	0.009%
127	9.681	9.661	9.698	VV	1656	19245	0.43%	0.021%
128	9.713	9.698	9.740	VV	1339	15753	0.35%	0.017%
129	9.767	9.740	9.784	VV	806	10160	0.23%	0.011%
130	9.818	9.784	9.838	VV	1219	18690	0.42%	0.021%
131	9.861	9.838	9.880	VV	1034	14642	0.33%	0.016%
132	9.903	9.880	9.956	VV	2662	49391	1.10%	0.055%
133	9.983	9.956	10.012	VV	1484	27185	0.61%	0.030%
134	10.051	10.012	10.071	VV	1352	27055	0.60%	0.030%
135	10.084	10.071	10.100	VV	841	10945	0.24%	0.012%
136	10.113	10.100	10.129	VV	837	10344	0.23%	0.011%
137	10.144	10.129	10.153	VV	725	7625	0.17%	0.008%
138	10.180	10.153	10.209	VV	19304	217887	4.85%	0.240%
139	10.227	10.209	10.261	VV	1293	28962	0.64%	0.032%
140	10.277	10.261	10.286	VV	661	8932	0.20%	0.010%
141	10.307	10.286	10.378	VV	3179	55268	1.23%	0.061%

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142	10.423	10.378	10.464	VV	482	12375	0.28%	0.014%
143	10.486	10.464	10.507	PV	517	7646		
144	10.523	10.507	10.563	VV	252	4855		
145	10.588	10.563	10.604	PV	283	4509		
146	10.619	10.604	10.631	VV	380	3947		
147	10.654	10.631	10.679	VV	1443	21596		
148	10.699	10.679	10.723	VV	1539	22293	0.50%	0.025%
149	10.760	10.723	10.774	VV	1462	26623	0.59%	0.029%
150	10.789	10.774	10.813	VV	2398	32409	0.72%	0.036%
151	10.832	10.813	10.871	VV	1940	29592	0.66%	0.033%
152	10.909	10.871	10.941	VV	1590	32090	0.71%	0.035%
153	10.966	10.941	10.990	VV	1843	35339	0.79%	0.039%
154	11.004	10.990	11.019	VV	1067	14464	0.32%	0.016%
155	11.050	11.019	11.092	VV	3334	61127	1.36%	0.067%
156	11.120	11.092	11.151	VV	4250	66108	1.47%	0.073%
157	11.156	11.151	11.173	VV	757	8076	0.18%	0.009%
158	11.183	11.173	11.227	VV	622	11468	0.26%	0.013%
159	11.277	11.227	11.290	VV	831	15556	0.35%	0.017%
160	11.316	11.290	11.358	VV	16984	199343	4.44%	0.220%
161	11.392	11.358	11.423	VV	6389	82224	1.83%	0.091%
162	11.448	11.423	11.487	VV	2282	37644	0.84%	0.042%
163	11.504	11.487	11.519	VV	447	7205	0.16%	0.008%
164	11.531	11.519	11.548	VV	327	3635	0.08%	0.004%
165	11.563	11.548	11.584	VV	400	4096	0.09%	0.005%
166	11.619	11.584	11.646	VV	1064	21516	0.48%	0.024%
167	11.685	11.646	11.700	VV	1212	21866	0.49%	0.024%
168	11.716	11.700	11.735	VV	935	17119	0.38%	0.019%
169	11.756	11.735	11.781	VV	3502	44863	1.00%	0.050%
170	11.808	11.781	11.818	VV	730	13764	0.31%	0.015%
171	11.845	11.818	11.882	VV	5416	81584	1.82%	0.090%
172	11.915	11.882	11.937	PV	1116	17866	0.40%	0.020%
173	11.972	11.937	11.993	VV	3016	41301	0.92%	0.046%
174	12.012	11.993	12.034	VV	1180	18785	0.42%	0.021%
175	12.085	12.034	12.111	VV	419109	4493058	100.00%	4.959%
176	12.122	12.111	12.138	VV	7420	82611	1.84%	0.091%
177	12.154	12.138	12.196	VV	8353	100765	2.24%	0.111%
178	12.240	12.196	12.256	VV	4623	89921	2.00%	0.099%
179	12.272	12.256	12.287	VV	6448	72773	1.62%	0.080%
180	12.304	12.287	12.343	VV	7412	89670	2.00%	0.099%
181	12.367	12.343	12.391	PV	407	7278	0.16%	0.008%
182	12.428	12.391	12.454	VV	3503	57425	1.28%	0.063%
183	12.483	12.454	12.499	VV	1218	23007	0.51%	0.025%
184	12.528	12.499	12.573	VV	2079	40408	0.90%	0.045%
185	12.596	12.573	12.616	VV	2689	32753	0.73%	0.036%
186	12.631	12.616	12.643	VV	1641	17862	0.40%	0.020%
187	12.671	12.643	12.721	VV	18306	233159	5.19%	0.257%
188	12.742	12.721	12.756	VV	1077	17827	0.40%	0.020%
189	12.776	12.756	12.787	VV	1653	23629	0.53%	0.026%
190	12.806	12.787	12.835	VV	2871	54734	1.22%	0.060%
191	12.883	12.835	12.901	VV	1690	54075	1.20%	0.060%
192	12.916	12.901	12.955	VV	3296	55153	1.23%	0.061%
193	12.978	12.955	12.999	PV	2152	33458	0.74%	0.037%
194	13.027	12.999	13.046	VV	9255	125618	2.80%	0.139%

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195	13.067	13.046	13.116	VV	6916	149110	3.32%	0.165%
196	13.144	13.116	13.208	VV	20753	272756		
197	13.243	13.208	13.256	PV	884	12238		
198	13.277	13.256	13.313	VV	1916	46282		
199	13.334	13.313	13.368	VV	3646	62890		
200	13.389	13.368	13.417	VV	1776	33407		
201	13.445	13.417	13.488	PV	27846	337251	7.51%	0.372%
202	13.521	13.488	13.564	VV	303043	3569483	79.44%	3.940%
203	13.574	13.564	13.600	VV	1536	23450	0.52%	0.026%
204	13.626	13.600	13.642	VV	1636	26102	0.58%	0.029%
205	13.652	13.642	13.666	VV	961	8797	0.20%	0.010%
206	13.685	13.666	13.702	VV	3422	40769	0.91%	0.045%
207	13.719	13.702	13.728	VV	1736	26554	0.59%	0.029%
208	13.737	13.728	13.757	VV	1767	26327	0.59%	0.029%
209	13.776	13.757	13.823	VV	3514	53733	1.20%	0.059%
210	13.843	13.823	13.854	PV	1428	17562	0.39%	0.019%
211	13.869	13.854	13.885	VV	2252	31065	0.69%	0.034%
212	13.909	13.885	13.931	VV	4932	80313	1.79%	0.089%
213	13.944	13.931	13.979	VV	1793	33919	0.75%	0.037%
214	14.035	13.979	14.064	VV	7085	139890	3.11%	0.154%
215	14.083	14.064	14.120	VV	1640	37991	0.85%	0.042%
216	14.145	14.120	14.165	VV	3136	48117	1.07%	0.053%
217	14.185	14.165	14.205	VV	6646	87272	1.94%	0.096%
218	14.224	14.205	14.249	VV	2300	43773	0.97%	0.048%
219	14.272	14.249	14.286	VV	4877	63768	1.42%	0.070%
220	14.315	14.286	14.336	VV	7858	131472	2.93%	0.145%
221	14.355	14.336	14.378	VV	5880	72618	1.62%	0.080%
222	14.422	14.378	14.451	VV	1207	28856	0.64%	0.032%
223	14.506	14.451	14.531	PV	1956	44555	0.99%	0.049%
224	14.564	14.531	14.584	VV	616	12879	0.29%	0.014%
225	14.675	14.584	14.689	PV	1673	63089	1.40%	0.070%
226	14.706	14.689	14.720	VV	2089	28735	0.64%	0.032%
227	14.772	14.720	14.813	VV	4945	136937	3.05%	0.151%
228	14.840	14.813	14.859	VV	4802	69082	1.54%	0.076%
229	14.877	14.859	14.923	VV	3387	81965	1.82%	0.090%
230	14.955	14.923	14.997	VV	5534	121065	2.69%	0.134%
231	15.017	14.997	15.038	VV	5882	74911	1.67%	0.083%
232	15.049	15.038	15.060	VV	1529	18078	0.40%	0.020%
233	15.079	15.060	15.117	VV	2945	48857	1.09%	0.054%
234	15.140	15.117	15.159	VV	2025	29553	0.66%	0.033%
235	15.202	15.159	15.249	VV	1823	51717	1.15%	0.057%
236	15.281	15.249	15.291	VV	1162	15742	0.35%	0.017%
237	15.328	15.291	15.349	VV	12356	179213	3.99%	0.198%
238	15.372	15.349	15.402	VV	17055	233871	5.21%	0.258%
239	15.422	15.402	15.444	VV	2518	35269	0.78%	0.039%
240	15.489	15.444	15.508	VV	3972	80846	1.80%	0.089%
241	15.536	15.508	15.551	VV	3445	57746	1.29%	0.064%
242	15.571	15.551	15.601	VV	2190	35360	0.79%	0.039%
243	15.643	15.601	15.675	PV	4194	90464	2.01%	0.100%
244	15.693	15.675	15.731	VV	1912	42055	0.94%	0.046%
245	15.769	15.731	15.834	VV	16264	363527	8.09%	0.401%
246	15.850	15.834	15.874	VV	1448	20548	0.46%	0.023%

Instrument :

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					rters			
247	15.900	15.874	15.941	VV	5115	97677	2.17%	0.108%
248	15.961	15.941	15.971	VV	1978	21931		
249	16.005	15.971	16.025	VV	9407	136808		
250	16.043	16.025	16.075	VV	4627	61235		
251	16.174	16.075	16.195	VV	5613	163971		
252	16.211	16.195	16.220	VV	935	13401		
253	16.244	16.220	16.264	VV	1524	26379	0.59%	0.029%
254	16.298	16.264	16.319	PV	2285	49520	1.10%	0.055%
255	16.340	16.319	16.350	VV	1884	30914	0.69%	0.034%
256	16.365	16.350	16.378	VV	2599	32588	0.73%	0.036%
257	16.404	16.378	16.423	VV	5970	95971	2.14%	0.106%
258	16.435	16.423	16.488	VV	3470	83047	1.85%	0.092%
259	16.511	16.488	16.528	VV	1361	19187	0.43%	0.021%
260	16.535	16.528	16.551	VV	1422	10434	0.23%	0.012%
261	16.614	16.551	16.660	PV	4110	123995	2.76%	0.137%
262	16.710	16.660	16.738	VV	4865	127438	2.84%	0.141%
263	16.786	16.738	16.794	VV	5156	112121	2.50%	0.124%
264	16.810	16.794	16.834	VV	5578	100969	2.25%	0.111%
265	16.893	16.834	16.957	VV	19534	455070	10.13%	0.502%
266	16.974	16.957	16.988	VV	3818	53729	1.20%	0.059%
267	17.024	16.988	17.044	VV	7284	160278	3.57%	0.177%
268	17.054	17.044	17.066	VV	4588	54232	1.21%	0.060%
269	17.078	17.066	17.093	VV	4685	63780	1.42%	0.070%
270	17.117	17.093	17.138	VV	5077	102672	2.29%	0.113%
271	17.217	17.138	17.246	VV	12831	388187	8.64%	0.428%
272	17.274	17.246	17.298	VV	13816	229158	5.10%	0.253%
273	17.357	17.298	17.375	VV	12676	324939	7.23%	0.359%
274	17.392	17.375	17.415	VV	10982	213846	4.76%	0.236%
275	17.430	17.415	17.449	VV	7174	127217	2.83%	0.140%
276	17.472	17.449	17.481	VV	6138	104280	2.32%	0.115%
277	17.533	17.481	17.554	VV	7825	281310	6.26%	0.310%
278	17.588	17.554	17.598	VV	8729	200218	4.46%	0.221%
279	17.634	17.598	17.668	VV	9272	343201	7.64%	0.379%
280	17.683	17.668	17.720	VV	10081	262695	5.85%	0.290%
281	17.735	17.720	17.747	VV	9277	132289	2.94%	0.146%
282	17.772	17.747	17.780	VV	11094	184350	4.10%	0.203%
283	17.806	17.780	17.838	VV	22351	456009	10.15%	0.503%
284	17.860	17.838	17.878	VV	10377	203514	4.53%	0.225%
285	17.892	17.878	17.908	VV	9728	151872	3.38%	0.168%
286	17.941	17.908	17.968	VV	12429	334320	7.44%	0.369%
287	17.996	17.968	18.012	VV	9834	233058	5.19%	0.257%
288	18.022	18.012	18.058	VV	8015	195449	4.35%	0.216%
289	18.064	18.058	18.084	VV	7958	120253	2.68%	0.133%
290	18.092	18.084	18.108	VV	7869	105159	2.34%	0.116%
291	18.122	18.108	18.140	VV	8968	157195	3.50%	0.173%
292	18.165	18.140	18.198	VV	11597	345683	7.69%	0.382%
293	18.245	18.198	18.284	VV	30033	838251	18.66%	0.925%
294	18.295	18.284	18.308	VV	9863	130111	2.90%	0.144%
295	18.336	18.308	18.356	VV	11479	289714	6.45%	0.320%
296	18.415	18.356	18.434	VV	21823	671231	14.94%	0.741%
297	18.441	18.434	18.476	VV	16181	338622	7.54%	0.374%
298	18.510	18.476	18.541	VV	12564	451735	10.05%	0.499%
299	18.583	18.541	18.593	VV	14385	409492	9.11%	0.452%

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300	18.615	18.593	18.631	VV	20553	419142	9.33%	0.463%
301	18.670	18.631	18.714	VV	36361	1061174	23.05%	0.463%
302	18.780	18.714	18.801	VV	23984	837798	18.05%	0.463%
303	18.813	18.801	18.869	VV	19049	612316	13.05%	0.463%
304	18.908	18.869	18.974	VV	23185	1039397	23.05%	0.463%
305	19.001	18.974	19.023	VV	16494	434596	9.33%	0.463%
306	19.082	19.023	19.125	VV	45950	1372042	30.54%	1.514%
307	19.204	19.125	19.231	VV	23807	1134761	25.26%	1.252%
308	19.252	19.231	19.300	VV	24244	810808	18.05%	0.895%
309	19.312	19.300	19.318	VV	17889	186238	4.15%	0.206%
310	19.340	19.318	19.364	VV	21660	557174	12.40%	0.615%
311	19.386	19.364	19.411	VV	21939	553381	12.32%	0.611%
312	19.481	19.411	19.511	VV	50330	1692579	37.67%	1.868%
313	19.535	19.511	19.555	VV	25557	601192	13.38%	0.664%
314	19.604	19.555	19.664	VV	27443	1520448	33.84%	1.678%
315	19.685	19.664	19.708	VV	24665	609170	13.56%	0.672%
316	19.729	19.708	19.747	VV	25613	586445	13.05%	0.647%
317	19.773	19.747	19.789	VV	26646	632657	14.08%	0.698%
318	19.807	19.789	19.818	VV	25323	431137	9.60%	0.476%
319	19.866	19.818	19.894	VV	57925	1609892	35.83%	1.777%
320	19.919	19.894	19.939	VV	32725	779937	17.36%	0.861%
321	20.015	19.939	20.031	VV	32421	1623861	36.14%	1.792%
322	20.065	20.031	20.081	VV	35135	954027	21.23%	1.053%
323	20.101	20.081	20.113	VV	34570	629082	14.00%	0.694%
324	20.151	20.113	20.168	VV	37181	1159684	25.81%	1.280%
325	20.178	20.168	20.194	VV	34844	516157	11.49%	0.570%
326	20.242	20.194	20.286	VV	65910	2402184	53.46%	2.651%
327	20.311	20.286	20.332	VV	39694	1020061	22.70%	1.126%
328	20.352	20.332	20.364	VV	38192	693112	15.43%	0.765%
329	20.445	20.364	20.470	VV	46841	2577477	57.37%	2.845%
330	20.536	20.470	20.571	VV	48969	2680045	59.65%	2.958%
331	20.609	20.571	20.646	VV	71346	2352669	52.36%	2.597%
332	20.658	20.646	20.668	VV	46837	582848	12.97%	0.643%
333	20.692	20.668	20.709	VV	50528	1186135	26.40%	1.309%
334	20.717	20.709	20.748	VV	50081	1103330	24.56%	1.218%
335	20.770	20.748	20.788	VV	49919	1165505	25.94%	1.286%
336	20.796	20.788	20.816	VV	47115	763882	17.00%	0.843%
337	20.838	20.816	20.861	VV	48269	1221206	27.18%	1.348%
338	20.878	20.861	20.898	VV	45062	954837	21.25%	1.054%
339	20.902	20.898	20.928	VV	43408	764259	17.01%	0.844%
340	20.938	20.928	20.944	VV	41796	392259	8.73%	0.433%
341	20.979	20.944	21.028	VV	62171	2378663	52.94%	2.625%
342	21.051	21.028	21.096	VV	42707	1661066	36.97%	1.833%
343	21.114	21.096	21.148	VV	40184	1197286	26.65%	1.321%
344	21.164	21.148	21.183	VV	37597	766933	17.07%	0.846%
345	21.213	21.183	21.278	VV	38173	2029888	45.18%	2.240%
346	21.296	21.278	21.356	VV	36789	1594749	35.49%	1.760%
347	21.389	21.356	21.453	VV	48933	2117478	47.13%	2.337%
348	21.468	21.453	21.478	VV	29441	427985	9.53%	0.472%
349	21.510	21.478	21.574	VV	29220	1561738	34.76%	1.724%
350	21.597	21.574	21.646	VV	27785	1117695	24.88%	1.234%
351	21.662	21.646	21.679	VV	25760	483948	10.77%	0.534%

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					rters			
352	21.707	21.679	21.716	VV	24805	527860	11.75%	0.583%
353	21.734	21.716	21.745	VV	23749	403422		
354	21.751	21.745	21.765	VV	23223	262747		
355	21.791	21.765	21.805	VV	22222	502419	11.75%	0.583%
356	21.857	21.805	21.892	VV	28614	1230755	27.75%	1.112%
357	21.902	21.892	21.934	VV	22845	514852	11.75%	0.583%
358	21.943	21.934	21.956	VV	19926	240719	5.36%	0.266%
359	21.985	21.956	22.052	VV	18257	861811	19.18%	0.951%
360	22.070	22.052	22.208	VV	13906	1007180	22.42%	1.112%
361	22.250	22.208	22.294	VV	10533	420400	9.36%	0.464%
362	22.309	22.294	22.321	VV	9857	123252	2.74%	0.136%
363	22.330	22.321	22.344	VV	9069	103348	2.30%	0.114%
364	22.380	22.344	22.492	VV	16073	578606	12.88%	0.639%
Sum of corrected areas:					90605384			

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