

Instrument :

FID_E

ClientSampleId :

4

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/05/2025

Supervised By :mohammad ahmed 09/08/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09042
Data File : FE055668.D
Signal(s) : FID1B.ch
Acq On : 04 Sep 2025 17:32
Sample : Q3011-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.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	2.831	2.804	2.894	BV	70	1728	0.03%	0.004%
2	2.901	2.894	2.916	PV	55	398	0.01%	0.001%
3	2.929	2.916	2.936	PV	123	636	0.01%	0.001%
4	2.957	2.936	2.974	VV	143	1745	0.03%	0.004%
5	3.034	2.974	3.074	VV	447	12545	0.24%	0.028%
6	3.104	3.074	3.138	VV	266	5358	0.10%	0.012%
7	3.155	3.138	3.188	VV	285	4518	0.09%	0.010%
8	3.219	3.188	3.273	VV	141	5349	0.10%	0.012%
9	3.294	3.273	3.328	VV	383	8457	0.16%	0.019%
10	3.340	3.328	3.387	VV	320	7270	0.14%	0.016%
11	3.412	3.387	3.472	VV	362	13358	0.25%	0.030%
12	3.485	3.472	3.540	VV	278	8149	0.15%	0.018%
13	3.595	3.540	3.611	VV	273	10440	0.20%	0.023%
14	3.616	3.611	3.654	VV	267	6382	0.12%	0.014%
15	3.681	3.654	3.698	VV	258	5226	0.10%	0.012%
16	3.706	3.698	3.727	VV	280	3219	0.06%	0.007%
17	3.735	3.727	3.758	VV	304	3821	0.07%	0.009%
18	3.771	3.758	3.784	VV	351	4023	0.08%	0.009%
19	3.792	3.784	3.799	VV	231	2053	0.04%	0.005%
20	3.807	3.799	3.847	VV	237	6095	0.11%	0.014%
21	3.860	3.847	3.974	VV	286	14722	0.28%	0.033%
22	4.008	3.974	4.044	VV	261	6916	0.13%	0.016%
23	4.055	4.044	4.061	VV	225	1759	0.03%	0.004%
24	4.069	4.061	4.081	VV	167	1943	0.04%	0.004%
25	4.104	4.081	4.154	VV	262	7436	0.14%	0.017%
26	4.161	4.154	4.171	VV	304	1670	0.03%	0.004%
27	4.209	4.171	4.234	VV	998	15161	0.29%	0.034%
28	4.251	4.234	4.305	VV	1135	24281	0.46%	0.055%
29	4.323	4.305	4.356	VV	504	9400	0.18%	0.021%
30	4.417	4.356	4.428	VV	417	13979	0.26%	0.031%
31	4.444	4.428	4.471	VV	464	9558	0.18%	0.022%
32	4.483	4.471	4.494	VV	309	3750	0.07%	0.008%
33	4.514	4.494	4.561	VV	366	11253	0.21%	0.025%
34	4.573	4.561	4.604	VV	341	6115	0.12%	0.014%
35	4.618	4.604	4.637	VV	275	4808	0.09%	0.011%
36	4.648	4.637	4.658	VV	313	3423	0.06%	0.008%

					retention			
37	4.671	4.658	4.701	VV	523	9112	0.17%	0.021%
38	4.705	4.701	4.744	VV	316	6705		
39	4.753	4.744	4.779	VV	268	2647		
40	4.843	4.779	4.870	PV	514	12196		
41	4.907	4.870	4.943	VV	411	11885		
42	4.954	4.943	4.974	VV	344	4424		
43	5.043	4.974	5.158	VV	570	38025	0.72%	0.086%
44	5.168	5.158	5.208	VV	270	6372	0.12%	0.014%
45	5.278	5.208	5.307	VV	222	9297	0.18%	0.021%
46	5.331	5.307	5.361	VV	251	5546	0.10%	0.012%
47	5.383	5.361	5.414	VV	295	6557	0.12%	0.015%
48	5.423	5.414	5.428	VV	206	1571	0.03%	0.004%
49	5.436	5.428	5.479	VV	211	4990	0.09%	0.011%
50	5.498	5.479	5.562	VV	256	7095	0.13%	0.016%
51	5.571	5.562	5.581	VV	117	1233	0.02%	0.003%
52	5.586	5.581	5.592	VV	134	712	0.01%	0.002%
53	5.619	5.592	5.684	VV	1173	19240	0.36%	0.043%
54	5.691	5.684	5.718	VV	192	2303	0.04%	0.005%
55	5.764	5.718	5.792	VV	112	3124	0.06%	0.007%
56	5.811	5.792	5.836	PV	257	4301	0.08%	0.010%
57	5.858	5.836	5.908	VV	831	17974	0.34%	0.040%
58	5.934	5.908	5.971	VV	364	8343	0.16%	0.019%
59	6.055	5.971	6.092	VV	324	12207	0.23%	0.027%
60	6.134	6.092	6.165	VV	384	9170	0.17%	0.021%
61	6.183	6.165	6.214	VV	404	8200	0.15%	0.018%
62	6.222	6.214	6.278	VV	319	9370	0.18%	0.021%
63	6.292	6.278	6.311	VV	276	4314	0.08%	0.010%
64	6.355	6.311	6.370	VV	557	13094	0.25%	0.029%
65	6.391	6.370	6.458	VV	1137	29637	0.56%	0.067%
66	6.485	6.458	6.526	VV	493	15495	0.29%	0.035%
67	6.552	6.526	6.621	VV	718	21436	0.40%	0.048%
68	6.639	6.621	6.667	VV	353	8416	0.16%	0.019%
69	6.686	6.667	6.726	VV	1156	20432	0.39%	0.046%
70	6.740	6.726	6.751	VV	435	5664	0.11%	0.013%
71	6.767	6.751	6.830	VV	363	14485	0.27%	0.033%
72	6.847	6.830	6.874	VV	505	8726	0.16%	0.020%
73	6.882	6.874	6.901	VV	283	4423	0.08%	0.010%
74	6.926	6.901	6.974	VV	976	20012	0.38%	0.045%
75	6.996	6.974	7.028	VV	359	8164	0.15%	0.018%
76	7.057	7.028	7.085	VV	249	5691	0.11%	0.013%
77	7.133	7.085	7.145	VV	244	5876	0.11%	0.013%
78	7.151	7.145	7.163	VV	215	2108	0.04%	0.005%
79	7.181	7.163	7.191	VV	275	3464	0.07%	0.008%
80	7.208	7.191	7.215	VV	245	2947	0.06%	0.007%
81	7.256	7.215	7.298	VV	334	10535	0.20%	0.024%
82	7.329	7.298	7.418	VV	1145	39767	0.75%	0.090%
83	7.426	7.418	7.449	VV	392	5970	0.11%	0.013%
84	7.492	7.449	7.510	VV	488	11415	0.22%	0.026%
85	7.526	7.510	7.551	VV	513	8326	0.16%	0.019%
86	7.569	7.551	7.606	VV	440	8194	0.15%	0.018%
87	7.632	7.606	7.654	VV	320	6625	0.12%	0.015%
88	7.667	7.654	7.685	VV	380	5205	0.10%	0.012%
89	7.701	7.685	7.719	VV	263	4392	0.08%	0.010%

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90	7.723	7.719	7.733	VV	237	1465	0.03%	0.003%
91	7.796	7.733	7.810	VV	510	12192		
92	7.825	7.810	7.907	VV	413	16230		
93	7.921	7.907	7.951	VV	250	4094		
94	7.963	7.951	8.011	VV	150	2617		
95	8.026	8.011	8.041	VV	166	1699		
96	8.088	8.041	8.140	VV	909	12192	0.23%	0.027%
97	8.169	8.140	8.181	PV	116	1860	0.04%	0.004%
98	8.258	8.181	8.276	VV	1475	30366	0.57%	0.068%
99	8.292	8.276	8.314	VV	807	12283	0.23%	0.028%
100	8.326	8.314	8.351	VV	313	5011	0.09%	0.011%
101	8.378	8.351	8.388	VV	247	4230	0.08%	0.010%
102	8.413	8.388	8.448	VV	402	8642	0.16%	0.019%
103	8.457	8.448	8.478	VV	151	1321	0.02%	0.003%
104	8.503	8.478	8.523	VV	467	7439	0.14%	0.017%
105	8.559	8.523	8.600	VV	1518	33198	0.63%	0.075%
106	8.615	8.600	8.629	VV	779	11470	0.22%	0.026%
107	8.646	8.629	8.657	VV	967	12820	0.24%	0.029%
108	8.681	8.657	8.747	VV	1767	39753	0.75%	0.089%
109	8.802	8.747	8.871	VV	2154	47821	0.90%	0.108%
110	8.878	8.871	8.891	VV	279	2613	0.05%	0.006%
111	8.915	8.891	8.939	VV	484	8321	0.16%	0.019%
112	8.960	8.939	8.974	VV	756	9945	0.19%	0.022%
113	8.996	8.974	9.018	VV	653	14972	0.28%	0.034%
114	9.052	9.018	9.091	VV	1028	29709	0.56%	0.067%
115	9.104	9.091	9.140	VV	762	18398	0.35%	0.041%
116	9.163	9.140	9.204	VV	938	26569	0.50%	0.060%
117	9.223	9.204	9.264	VV	904	19173	0.36%	0.043%
118	9.299	9.264	9.321	VV	668	15256	0.29%	0.034%
119	9.347	9.321	9.361	VV	404	9106	0.17%	0.020%
120	9.418	9.361	9.478	VV	1809	57909	1.09%	0.130%
121	9.513	9.478	9.538	VV	1700	28447	0.54%	0.064%
122	9.552	9.538	9.599	VV	677	16118	0.30%	0.036%
123	9.613	9.599	9.651	VV	403	7847	0.15%	0.018%
124	9.671	9.651	9.681	VV	457	6762	0.13%	0.015%
125	9.702	9.681	9.734	VV	571	12298	0.23%	0.028%
126	9.755	9.734	9.779	VV	448	8415	0.16%	0.019%
127	9.809	9.779	9.821	VV	436	8028	0.15%	0.018%
128	9.842	9.821	9.871	VV	1610	27652	0.52%	0.062%
129	9.897	9.871	9.948	VV	1313	32591	0.61%	0.073%
130	9.970	9.948	10.003	VV	661	15588	0.29%	0.035%
131	10.041	10.003	10.061	VV	462	13197	0.25%	0.030%
132	10.073	10.061	10.100	VV	376	7005	0.13%	0.016%
133	10.133	10.100	10.148	VV	951	14271	0.27%	0.032%
134	10.171	10.148	10.268	VV	34781	468561	8.83%	1.055%
135	10.297	10.268	10.378	VV	2036	53023	1.00%	0.119%
136	10.403	10.378	10.431	VV	601	12382	0.23%	0.028%
137	10.461	10.431	10.495	VV	403	10108	0.19%	0.023%
138	10.505	10.495	10.523	VV	114	1480	0.03%	0.003%
139	10.599	10.523	10.623	PV	423	9226	0.17%	0.021%
140	10.646	10.623	10.671	VV	2539	31731	0.60%	0.071%
141	10.689	10.671	10.711	VV	926	14220	0.27%	0.032%

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142	10.735	10.711	10.764	VV	839	18989	0.36%	0.043%
143	10.780	10.764	10.805	VV	671	10036		
144	10.827	10.805	10.867	VV	537	10356		
145	10.899	10.867	10.932	VV	748	16573		
146	10.960	10.932	10.977	VV	1130	21908		
147	10.995	10.977	11.017	VV	1921	30240		
148	11.040	11.017	11.054	VV	2070	29801	0.56%	0.067%
149	11.065	11.054	11.088	VV	1467	21593	0.41%	0.049%
150	11.110	11.088	11.131	VV	1424	23978	0.45%	0.054%
151	11.143	11.131	11.158	VV	647	8962	0.17%	0.020%
152	11.174	11.158	11.219	VV	889	19281	0.36%	0.043%
153	11.264	11.219	11.283	VV	1199	21922	0.41%	0.049%
154	11.311	11.283	11.355	VV	9937	148384	2.80%	0.334%
155	11.384	11.355	11.426	VV	3129	59713	1.13%	0.134%
156	11.433	11.426	11.453	VV	678	8667	0.16%	0.020%
157	11.493	11.453	11.534	VV	392	11590	0.22%	0.026%
158	11.557	11.534	11.580	VV	266	3713	0.07%	0.008%
159	11.605	11.580	11.638	PV	927	14215	0.27%	0.032%
160	11.677	11.638	11.694	VV	1209	18370	0.35%	0.041%
161	11.718	11.694	11.731	VV	1461	20883	0.39%	0.047%
162	11.761	11.731	11.796	VV	4113	78824	1.49%	0.177%
163	11.820	11.796	11.888	VV	3298	73639	1.39%	0.166%
164	11.912	11.888	11.924	VV	668	8886	0.17%	0.020%
165	11.941	11.924	11.972	VV	1131	15957	0.30%	0.036%
166	12.005	11.972	12.037	VV	2851	46743	0.88%	0.105%
167	12.074	12.037	12.128	VV	482008	5303869	100.00%	11.938%
168	12.146	12.128	12.164	VV	2395	33677	0.63%	0.076%
169	12.174	12.164	12.193	VV	1212	17644	0.33%	0.040%
170	12.231	12.193	12.248	VV	1995	40699	0.77%	0.092%
171	12.264	12.248	12.278	VV	1583	20370	0.38%	0.046%
172	12.296	12.278	12.335	VV	2369	33068	0.62%	0.074%
173	12.355	12.335	12.379	PV	716	9523	0.18%	0.021%
174	12.418	12.379	12.457	VV	2303	60518	1.14%	0.136%
175	12.481	12.457	12.491	VV	1735	27031	0.51%	0.061%
176	12.513	12.491	12.553	VV	7703	130099	2.45%	0.293%
177	12.575	12.553	12.633	VV	6715	117647	2.22%	0.265%
178	12.667	12.633	12.743	VV	63330	764749	14.42%	1.721%
179	12.757	12.743	12.772	VV	1185	16712	0.32%	0.038%
180	12.793	12.772	12.821	VV	1028	23528	0.44%	0.053%
181	12.835	12.821	12.893	VV	908	28179	0.53%	0.063%
182	12.908	12.893	12.940	VV	844	19001	0.36%	0.043%
183	12.969	12.940	12.987	VV	1664	34467	0.65%	0.078%
184	13.015	12.987	13.036	VV	2117	43802	0.83%	0.099%
185	13.060	13.036	13.105	VV	4749	77686	1.46%	0.175%
186	13.135	13.105	13.195	VV	17079	232351	4.38%	0.523%
187	13.216	13.195	13.254	VV	519	9702	0.18%	0.022%
188	13.276	13.254	13.290	PV	982	12987	0.24%	0.029%
189	13.322	13.290	13.365	VV	1287	36582	0.69%	0.082%
190	13.377	13.365	13.395	VV	471	6177	0.12%	0.014%
191	13.435	13.395	13.454	VV	14935	181990	3.43%	0.410%
192	13.511	13.454	13.598	VV	343540	4280779	80.71%	9.635%
193	13.617	13.598	13.654	VV	1394	26192	0.49%	0.059%
194	13.684	13.654	13.712	VV	2329	54455	1.03%	0.123%

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195	13.741	13.712	13.757	VV	3760	67162	1.27%	0.151%
196	13.769	13.757	13.820	VV	2760	59132		
197	13.834	13.820	13.848	VV	445	5533		
198	13.903	13.848	13.972	VV	6907	117335		
199	14.027	13.972	14.074	VV	2480	47401		
200	14.098	14.074	14.111	VV	751	11000		
201	14.135	14.111	14.154	VV	1361	21321	0.40%	0.048%
202	14.178	14.154	14.194	VV	2177	31100	0.59%	0.070%
203	14.214	14.194	14.238	VV	3952	54925	1.04%	0.124%
204	14.264	14.238	14.281	VV	2811	42831	0.81%	0.096%
205	14.288	14.281	14.331	VV	2064	46048	0.87%	0.104%
206	14.350	14.331	14.378	VV	1896	28980	0.55%	0.065%
207	14.395	14.378	14.410	VV	503	6246	0.12%	0.014%
208	14.420	14.410	14.438	VV	447	3981	0.08%	0.009%
209	14.491	14.438	14.546	PV	1300	40578	0.77%	0.091%
210	14.559	14.546	14.578	VV	554	6777	0.13%	0.015%
211	14.670	14.578	14.747	VV	5218	208683	3.93%	0.470%
212	14.769	14.747	14.806	VV	2967	67523	1.27%	0.152%
213	14.829	14.806	14.850	VV	3615	59940	1.13%	0.135%
214	14.864	14.850	14.878	VV	2667	36497	0.69%	0.082%
215	14.899	14.878	14.915	VV	3227	54265	1.02%	0.122%
216	14.933	14.915	14.988	VV	4729	102492	1.93%	0.231%
217	15.011	14.988	15.032	VV	3172	56130	1.06%	0.126%
218	15.055	15.032	15.063	VV	2298	39220	0.74%	0.088%
219	15.075	15.063	15.104	VV	2766	47062	0.89%	0.106%
220	15.131	15.104	15.151	VV	1431	33638	0.63%	0.076%
221	15.163	15.151	15.168	VV	1126	10843	0.20%	0.024%
222	15.206	15.168	15.242	VV	1898	64630	1.22%	0.145%
223	15.276	15.242	15.293	VV	2183	55981	1.06%	0.126%
224	15.323	15.293	15.344	VV	13994	212542	4.01%	0.478%
225	15.364	15.344	15.395	VV	15379	248542	4.69%	0.559%
226	15.415	15.395	15.463	VV	6237	133307	2.51%	0.300%
227	15.484	15.463	15.534	VV	3122	92704	1.75%	0.209%
228	15.571	15.534	15.600	VV	2486	71140	1.34%	0.160%
229	15.627	15.600	15.653	VV	2400	63322	1.19%	0.143%
230	15.674	15.653	15.696	VV	2351	51086	0.96%	0.115%
231	15.758	15.696	15.838	VV	23161	677276	12.77%	1.524%
232	15.850	15.838	15.870	VV	3856	62070	1.17%	0.140%
233	15.893	15.870	15.927	VV	5160	134779	2.54%	0.303%
234	15.974	15.927	16.023	VV	16513	387549	7.31%	0.872%
235	16.035	16.023	16.054	VV	2605	42762	0.81%	0.096%
236	16.077	16.054	16.095	VV	2470	53102	1.00%	0.120%
237	16.116	16.095	16.124	VV	2313	37465	0.71%	0.084%
238	16.162	16.124	16.185	VV	3039	95651	1.80%	0.215%
239	16.209	16.185	16.236	VV	2564	70437	1.33%	0.159%
240	16.241	16.236	16.261	VV	2396	32698	0.62%	0.074%
241	16.291	16.261	16.336	VV	2991	120784	2.28%	0.272%
242	16.359	16.336	16.376	VV	3662	70979	1.34%	0.160%
243	16.394	16.376	16.416	VV	4885	83420	1.57%	0.188%
244	16.457	16.416	16.541	VV	5678	203859	3.84%	0.459%
245	16.575	16.541	16.585	VV	2389	50927	0.96%	0.115%
246	16.602	16.585	16.610	VV	2367	33035	0.62%	0.074%

Instrument :

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rteres									
247	16.625	16.610	16.657	VV	2329	57719	1.09%	0.130%	
248	16.703	16.657	16.738	VV	3138	123244			
249	16.781	16.738	16.834	VV	11356	373527			
250	16.844	16.834	16.858	VV	5820	79836			
251	16.885	16.858	16.904	VV	20615	347594			
252	16.916	16.904	16.937	VV	12326	176610			
253	16.963	16.937	16.990	VV	14204	254674	4.80%	0.573%	
254	17.014	16.990	17.065	VV	8562	206311	3.89%	0.464%	
255	17.080	17.065	17.119	VV	3019	79996	1.51%	0.180%	
256	17.211	17.119	17.239	VV	9435	290545	5.48%	0.654%	
257	17.270	17.239	17.301	VV	17659	322269	6.08%	0.725%	
258	17.315	17.301	17.328	VV	4939	72618	1.37%	0.163%	
259	17.346	17.328	17.364	VV	9395	154107	2.91%	0.347%	
260	17.397	17.364	17.406	VV	15060	240148	4.53%	0.541%	
261	17.424	17.406	17.455	VV	27044	412384	7.78%	0.928%	
262	17.483	17.455	17.501	VV	3611	88567	1.67%	0.199%	
263	17.508	17.501	17.542	VV	3464	75902	1.43%	0.171%	
264	17.550	17.542	17.581	VV	2912	63166	1.19%	0.142%	
265	17.609	17.581	17.620	VV	3326	70774	1.33%	0.159%	
266	17.634	17.620	17.655	VV	3401	68281	1.29%	0.154%	
267	17.723	17.655	17.773	VV	18951	641404	12.09%	1.444%	
268	17.797	17.773	17.839	VV	19556	391747	7.39%	0.882%	
269	17.883	17.839	17.914	VV	9288	223957	4.22%	0.504%	
270	17.934	17.914	17.958	VV	4611	101714	1.92%	0.229%	
271	17.972	17.958	17.998	VV	3476	71731	1.35%	0.161%	
272	18.023	17.998	18.052	VV	3514	94075	1.77%	0.212%	
273	18.080	18.052	18.112	VV	3305	104630	1.97%	0.235%	
274	18.126	18.112	18.141	VV	3049	50117	0.94%	0.113%	
275	18.195	18.141	18.210	VV	5958	185893	3.50%	0.418%	
276	18.236	18.210	18.291	VV	15810	362979	6.84%	0.817%	
277	18.327	18.291	18.357	VV	19609	374461	7.06%	0.843%	
278	18.368	18.357	18.387	VV	4848	83274	1.57%	0.187%	
279	18.428	18.387	18.441	VV	4827	144279	2.72%	0.325%	
280	18.478	18.441	18.536	VV	7383	298265	5.62%	0.671%	
281	18.572	18.536	18.585	VV	10185	221282	4.17%	0.498%	
282	18.646	18.585	18.666	VV	69971	1636466	30.85%	3.683%	
283	18.679	18.666	18.738	VV	56362	1103578	20.81%	2.484%	
284	18.755	18.738	18.836	VV	10861	442914	8.35%	0.997%	
285	18.900	18.836	18.998	VV	69814	1563550	29.48%	3.519%	
286	19.070	18.998	19.129	VV	21536	726577	13.70%	1.635%	
287	19.170	19.129	19.225	VV	23299	572369	10.79%	1.288%	
288	19.243	19.225	19.271	VV	6438	165785	3.13%	0.373%	
289	19.286	19.271	19.311	VV	6941	138717	2.62%	0.312%	
290	19.349	19.311	19.362	VV	6166	165370	3.12%	0.372%	
291	19.372	19.362	19.386	VV	6181	82685	1.56%	0.186%	
292	19.468	19.386	19.531	VV	23369	1092336	20.60%	2.459%	
293	19.572	19.531	19.597	VV	10838	337023	6.35%	0.759%	
294	19.620	19.597	19.646	VV	9207	234626	4.42%	0.528%	
295	19.658	19.646	19.709	VV	7901	264680	4.99%	0.596%	
296	19.750	19.709	19.761	VV	7400	215734	4.07%	0.486%	
297	19.777	19.761	19.815	VV	8016	214504	4.04%	0.483%	
298	19.856	19.815	19.876	VV	16404	369251	6.96%	0.831%	
299	19.893	19.876	19.913	VV	11611	219467	4.14%	0.494%	

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					rters			
300	19.932	19.913	19.946	VV	11773	196289	3.70%	0.442%
301	19.966	19.946	20.004	VV	17391	378819		
302	20.042	20.004	20.073	VV	7961	277494		
303	20.085	20.073	20.111	VV	6580	142715		
304	20.143	20.111	20.184	VV	7346	293444		
305	20.230	20.184	20.251	VV	16640	444105		
306	20.263	20.251	20.318	VV	12137	375456	7.08%	0.845%
307	20.336	20.318	20.384	VV	8352	307924	5.81%	0.693%
308	20.476	20.384	20.529	VV	9357	715413	13.49%	1.610%
309	20.555	20.529	20.569	VV	8374	193018	3.64%	0.434%
310	20.597	20.569	20.663	VV	16523	564363	10.64%	1.270%
311	20.712	20.663	20.742	VV	9878	389085	7.34%	0.876%
312	20.768	20.742	20.814	VV	10236	374529	7.06%	0.843%
313	20.861	20.814	20.901	VV	7783	384838	7.26%	0.866%
314	20.967	20.901	20.988	VV	8755	392243	7.40%	0.883%
315	21.080	20.988	21.131	VV	13205	861799	16.25%	1.940%
316	21.147	21.131	21.214	VV	7418	317081	5.98%	0.714%
317	21.258	21.214	21.267	VV	5977	181849	3.43%	0.409%
318	21.300	21.267	21.331	VV	6525	233840	4.41%	0.526%
319	21.372	21.331	21.499	VV	12364	602906	11.37%	1.357%
320	21.509	21.499	21.514	VV	3676	33001	0.62%	0.074%
321	21.530	21.514	21.565	VV	3795	111332	2.10%	0.251%
322	21.604	21.565	21.674	VV	3722	231304	4.36%	0.521%
323	21.684	21.674	21.697	VV	3367	45890	0.87%	0.103%
324	21.710	21.697	21.759	VV	3326	117635	2.22%	0.265%
325	21.782	21.759	21.796	VV	3175	66482	1.25%	0.150%
326	21.829	21.796	21.874	VV	3415	143103	2.70%	0.322%
327	21.884	21.874	22.018	VV	2672	197593	3.73%	0.445%
328	22.027	22.018	22.058	VV	1861	39881	0.75%	0.090%
329	22.101	22.058	22.161	VV	1856	99524	1.88%	0.224%
330	22.204	22.161	22.261	VV	1383	76151	1.44%	0.171%
331	22.271	22.261	22.286	VV	1021	14130	0.27%	0.032%
332	22.359	22.286	22.477	VV	7127	271160	5.11%	0.610%
333	22.504	22.477	22.567	VV	469	16115	0.30%	0.036%
Sum of corrected areas:						44429595		

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