

rteres

Instrument :

FID_E

ClientSampleId :

TR-04-02282025-E2

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/05/2025

Supervised By :mohammad ahmed 03/07/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03042
Data File : FE052589.D
Signal(s) : FID1B.ch
Acq On : 04 Mar 2025 15:48
Sample : Q1475-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.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	2.864	2.804	2.876	BV	83	-681	-0.01%	-0.001%
2	2.886	2.876	2.908	PV	87	705	0.01%	0.001%
3	2.931	2.908	2.953	PV	132	1433	0.02%	0.002%
4	2.966	2.953	2.970	VV	152	846	0.01%	0.001%
5	2.981	2.970	3.028	VV	209	2444	0.04%	0.003%
6	3.067	3.028	3.094	PV	1683	20459	0.34%	0.024%
7	3.104	3.094	3.123	VV	321	4123	0.07%	0.005%
8	3.134	3.123	3.142	VV	260	2558	0.04%	0.003%
9	3.156	3.142	3.211	VV	252	5625	0.09%	0.006%
10	3.249	3.211	3.299	VV	729	13552	0.23%	0.016%
11	3.308	3.299	3.318	VV	89	790	0.01%	0.001%
12	3.333	3.318	3.351	VV	128	1233	0.02%	0.001%
13	3.437	3.351	3.524	PV	10724	119586	2.01%	0.138%
14	3.538	3.524	3.558	VV	244	3290	0.06%	0.004%
15	3.605	3.558	3.613	VV	594	8260	0.14%	0.010%
16	3.628	3.613	3.671	VV	1041	24448	0.41%	0.028%
17	3.693	3.671	3.706	VV	725	10540	0.18%	0.012%
18	3.729	3.706	3.820	VV	11140	122197	2.05%	0.141%
19	3.846	3.820	3.902	VV	7057	78342	1.32%	0.090%
20	3.930	3.902	4.018	VV	25566	269803	4.53%	0.311%
21	4.055	4.018	4.134	VV	1882	40370	0.68%	0.046%
22	4.144	4.134	4.181	VV	254	5537	0.09%	0.006%
23	4.242	4.181	4.261	VV	2192	32335	0.54%	0.037%
24	4.278	4.261	4.315	VV	1985	25887	0.43%	0.030%
25	4.323	4.315	4.335	VV	296	2834	0.05%	0.003%
26	4.376	4.335	4.395	VV	690	12297	0.21%	0.014%
27	4.405	4.395	4.428	VV	348	4455	0.07%	0.005%
28	4.447	4.428	4.457	VV	203	2609	0.04%	0.003%
29	4.470	4.457	4.482	VV	230	1734	0.03%	0.002%
30	4.513	4.482	4.528	VV	443	6729	0.11%	0.008%
31	4.535	4.528	4.571	VV	406	7777	0.13%	0.009%
32	4.585	4.571	4.654	VV	327	8218	0.14%	0.009%
33	4.682	4.654	4.713	VV	461	7581	0.13%	0.009%
34	4.742	4.713	4.784	VV	251	6035	0.10%	0.007%
35	4.798	4.784	4.837	VV	336	4108	0.07%	0.005%
36	4.849	4.837	4.861	PV	79	693	0.01%	0.001%

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37	4.878	4.861	4.905	VV	234	3683	0.06%	0.004%
38	4.930	4.905	4.945	VV	237	4009		
39	4.955	4.945	4.961	VV	177	1432		
40	4.973	4.961	5.001	VV	218	3056		
41	5.019	5.001	5.043	VV	420	5912		
42	5.071	5.043	5.084	VV	147	2609		
43	5.094	5.084	5.146	VV	204	3558	0.06%	0.004%
44	5.159	5.146	5.206	VV	205	5260	0.09%	0.006%
45	5.222	5.206	5.253	VV	255	4538	0.08%	0.005%
46	5.271	5.253	5.284	VV	337	3457	0.06%	0.004%
47	5.302	5.284	5.321	VV	440	5101	0.09%	0.006%
48	5.338	5.321	5.406	VV	304	4855	0.08%	0.006%
49	5.426	5.406	5.440	VV	226	2802	0.05%	0.003%
50	5.461	5.440	5.485	VV	1712	19873	0.33%	0.023%
51	5.502	5.485	5.521	VV	438	6910	0.12%	0.008%
52	5.532	5.521	5.568	VV	458	6556	0.11%	0.008%
53	5.594	5.568	5.611	VV	153	2650	0.04%	0.003%
54	5.626	5.611	5.634	VV	130	837	0.01%	0.001%
55	5.660	5.634	5.678	PV	1285	21909	0.37%	0.025%
56	5.696	5.678	5.768	VV	2192	37442	0.63%	0.043%
57	5.783	5.768	5.801	VV	159	2012	0.03%	0.002%
58	5.842	5.801	5.873	VV	955	15069	0.25%	0.017%
59	5.882	5.873	5.899	VV	253	2401	0.04%	0.003%
60	5.948	5.899	5.960	PV	2368	39892	0.67%	0.046%
61	5.971	5.960	5.991	VV	1985	28971	0.49%	0.033%
62	6.004	5.991	6.031	VV	1409	23921	0.40%	0.028%
63	6.045	6.031	6.118	VV	1833	35426	0.59%	0.041%
64	6.137	6.118	6.155	VV	919	12665	0.21%	0.015%
65	6.174	6.155	6.208	VV	898	20420	0.34%	0.024%
66	6.229	6.208	6.252	VV	4761	54001	0.91%	0.062%
67	6.270	6.252	6.307	VV	1061	20802	0.35%	0.024%
68	6.331	6.307	6.350	PV	562	8575	0.14%	0.010%
69	6.375	6.350	6.392	VV	1531	23698	0.40%	0.027%
70	6.412	6.392	6.443	VV	1114	24084	0.40%	0.028%
71	6.461	6.443	6.491	VV	1255	19033	0.32%	0.022%
72	6.530	6.491	6.553	VV	2761	48822	0.82%	0.056%
73	6.565	6.553	6.592	VV	487	9649	0.16%	0.011%
74	6.616	6.592	6.649	VV	2360	34184	0.57%	0.039%
75	6.660	6.649	6.671	VV	406	4594	0.08%	0.005%
76	6.695	6.671	6.744	VV	3941	54379	0.91%	0.063%
77	6.778	6.744	6.793	PV	1399	18490	0.31%	0.021%
78	6.810	6.793	6.830	VV	1406	21450	0.36%	0.025%
79	6.848	6.830	6.873	VV	1818	27487	0.46%	0.032%
80	6.894	6.873	6.911	VV	1436	20054	0.34%	0.023%
81	6.922	6.911	6.932	VV	670	6681	0.11%	0.008%
82	6.948	6.932	6.957	VV	857	10215	0.17%	0.012%
83	6.977	6.957	6.998	VV	3404	38491	0.65%	0.044%
84	7.041	6.998	7.070	PV	1488	34218	0.57%	0.039%
85	7.100	7.070	7.157	VV	8310	109311	1.84%	0.126%
86	7.176	7.157	7.195	VV	1385	20608	0.35%	0.024%
87	7.226	7.195	7.247	VV	2874	49859	0.84%	0.057%
88	7.268	7.247	7.298	VV	3823	52316	0.88%	0.060%
89	7.332	7.298	7.361	VV	8677	135088	2.27%	0.155%

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90	7.376	7.361	7.394	VV	2319	28993	0.49%	0.033%
91	7.417	7.394	7.448	VV	4629	73416		
92	7.468	7.448	7.499	VV	4952	76019		
93	7.517	7.499	7.534	VV	1597	21109		
94	7.549	7.534	7.561	VV	982	12424		
95	7.620	7.561	7.631	VV	9246	125335		
96	7.645	7.631	7.667	VV	14461	168836	2.83%	0.194%
97	7.681	7.667	7.691	VV	3020	33418	0.56%	0.038%
98	7.712	7.691	7.755	VV	2699	74586	1.25%	0.086%
99	7.771	7.755	7.781	VV	1154	14720	0.25%	0.017%
100	7.819	7.781	7.855	VV	7034	147811	2.48%	0.170%
101	7.873	7.855	7.896	VV	3213	45706	0.77%	0.053%
102	7.914	7.896	7.926	VV	2233	26673	0.45%	0.031%
103	8.017	8.002	8.047	VV	4127	81543	1.37%	0.094%
104	8.078	8.047	8.095	VV	5613	102036	1.71%	0.117%
105	8.113	8.095	8.147	VV	4787	116113	1.95%	0.134%
106	8.173	8.147	8.194	VV	5328	97395	1.64%	0.112%
107	8.222	8.194	8.239	VV	6795	108594	1.82%	0.125%
108	8.256	8.239	8.267	VV	9144	111425	1.87%	0.128%
109	8.279	8.267	8.303	VV	9573	116817	1.96%	0.134%
110	8.348	8.303	8.384	VV	11156	237155	3.98%	0.273%
111	8.402	8.384	8.416	VV	3028	51208	0.86%	0.059%
112	8.449	8.416	8.465	VV	9261	179272	3.01%	0.206%
113	8.478	8.465	8.493	VV	8036	108204	1.82%	0.125%
114	8.531	8.493	8.556	VV	34681	518593	8.71%	0.597%
115	8.571	8.556	8.590	VV	6037	107526	1.81%	0.124%
116	8.631	8.590	8.660	VV	8146	230533	3.87%	0.265%
117	8.691	8.660	8.705	VV	6851	136995	2.30%	0.158%
118	8.718	8.705	8.733	VV	7191	101698	1.71%	0.117%
119	8.752	8.733	8.793	VV	10271	208516	3.50%	0.240%
120	8.891	8.874	8.913	VV	8410	167723	2.82%	0.193%
121	8.934	8.913	8.968	VV	33221	516473	8.67%	0.594%
122	8.984	8.968	9.005	VV	10511	193507	3.25%	0.223%
123	9.026	9.005	9.042	VV	8956	166851	2.80%	0.192%
124	9.073	9.042	9.100	VV	20313	369358	6.20%	0.425%
125	9.126	9.100	9.161	VV	9768	238334	4.00%	0.274%
126	9.179	9.161	9.193	VV	9845	145486	2.44%	0.167%
127	9.212	9.193	9.239	VV	19307	309113	5.19%	0.356%
128	9.251	9.239	9.268	VV	5679	87227	1.46%	0.100%
129	9.300	9.268	9.320	VV	7709	204232	3.43%	0.235%
130	9.361	9.320	9.426	VV	60002	1029170	17.28%	1.185%
131	9.447	9.426	9.470	VV	8659	177320	2.98%	0.204%
132	9.505	9.470	9.525	VV	8625	211435	3.55%	0.243%
133	9.541	9.525	9.551	VV	7047	93044	1.56%	0.107%
134	9.561	9.551	9.574	VV	6807	83927	1.41%	0.097%
135	9.591	9.574	9.610	VV	8474	147478	2.48%	0.170%
136	9.645	9.610	9.678	VV	10541	284077	4.77%	0.327%
137	9.694	9.678	9.704	VV	7178	99795	1.68%	0.115%
138	9.728	9.704	9.769	VV	41692	721847	12.12%	0.831%
139	9.824	9.769	9.844	VV	14013	468187	7.86%	0.539%
140	9.873	9.844	9.895	VV	16351	349856	5.87%	0.403%
141	9.923	9.895	9.958	VV	13476	383631	6.44%	0.442%

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142	9.972	9.958	9.983	VV	7235	99486	1.67%	0.115%
143	10.008	9.983	10.036	VV	80307	968252	16.34%	0.115%
144	10.053	10.036	10.075	VV	12999	228636	3.40%	0.115%
145	10.098	10.075	10.120	VV	12754	272559	2.40%	0.115%
146	10.145	10.120	10.194	VV	80129	1170048	19.34%	0.115%
147	10.217	10.194	10.236	VV	9242	203213	3.40%	0.233%
148	10.248	10.236	10.290	VV	8233	202813	3.40%	0.233%
149	10.318	10.290	10.345	VV	8356	207458	3.48%	0.239%
150	10.355	10.345	10.364	VV	5567	61213	1.03%	0.070%
151	10.379	10.364	10.400	VV	5767	118044	1.98%	0.136%
152	10.419	10.400	10.439	VV	6684	136071	2.28%	0.157%
153	10.487	10.439	10.509	VV	18284	434986	7.30%	0.501%
154	10.535	10.509	10.563	VV	29635	552773	9.28%	0.636%
155	10.586	10.563	10.601	VV	13915	244674	4.11%	0.282%
156	10.621	10.601	10.642	VV	17803	320767	5.39%	0.369%
157	10.680	10.642	10.707	VV	14634	371672	6.24%	0.428%
158	10.732	10.707	10.766	VV	9147	250300	4.20%	0.288%
159	10.788	10.766	10.847	VV	14516	432791	7.27%	0.498%
160	10.887	10.847	10.917	VV	80398	1173376	19.70%	1.350%
161	10.959	10.917	10.988	VV	29129	752943	12.64%	0.867%
162	11.004	10.988	11.026	VV	8985	185914	3.12%	0.214%
163	11.037	11.026	11.055	VV	7318	110043	1.85%	0.127%
164	11.075	11.055	11.088	VV	6701	123160	2.07%	0.142%
165	11.139	11.088	11.186	VV	213853	2683249	45.05%	3.088%
166	11.213	11.186	11.250	VV	72646	1029394	17.28%	1.185%
167	11.279	11.250	11.324	VV	13618	445556	7.48%	0.513%
168	11.344	11.324	11.373	VV	11616	243096	4.08%	0.280%
169	11.394	11.373	11.410	VV	13484	217117	3.65%	0.250%
170	11.430	11.410	11.472	VV	35705	547633	9.19%	0.630%
171	11.501	11.472	11.515	VV	6366	145011	2.43%	0.167%
172	11.538	11.515	11.561	VV	7590	182894	3.07%	0.211%
173	11.593	11.561	11.622	VV	70514	982479	16.49%	1.131%
174	11.639	11.622	11.646	VV	8374	117472	1.97%	0.135%
175	11.682	11.646	11.722	VV	26681	604490	10.15%	0.696%
176	11.746	11.722	11.767	VV	7217	160756	2.70%	0.185%
177	11.792	11.767	11.814	VV	7309	156497	2.63%	0.180%
178	11.837	11.814	11.848	VV	5973	106565	1.79%	0.123%
179	11.911	11.848	11.934	VV	505681	5956502	100.00%	6.856%
180	11.945	11.934	11.961	VV	24744	287349	4.82%	0.331%
181	11.977	11.961	12.011	VV	31318	502266	8.43%	0.578%
182	12.060	12.011	12.080	VV	32174	670250	11.25%	0.771%
183	12.092	12.080	12.108	VV	13926	197504	3.32%	0.227%
184	12.125	12.108	12.156	VV	17531	290185	4.87%	0.334%
185	12.170	12.156	12.184	VV	5591	82884	1.39%	0.095%
186	12.206	12.184	12.222	VV	7140	130507	2.19%	0.150%
187	12.265	12.222	12.290	VV	59915	922640	15.49%	1.062%
188	12.307	12.290	12.391	VV	16262	448725	7.53%	0.516%
189	12.417	12.391	12.441	VV	13978	223885	3.76%	0.258%
190	12.469	12.441	12.510	VV	4650	166049	2.79%	0.191%
191	12.543	12.510	12.579	VV	8157	266508	4.47%	0.307%
192	12.595	12.579	12.627	VV	8024	185568	3.12%	0.214%
193	12.678	12.627	12.711	VV	9823	344752	5.79%	0.397%
194	12.738	12.711	12.776	VV	10942	263640	4.43%	0.303%

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195	12.800	12.776	12.816	VV	6879	128594	2.16%	0.148%
196	12.848	12.816	12.868	VV	11974	237616		
197	12.907	12.868	12.938	VV	52405	796692		
198	12.966	12.938	13.014	VV	222059	2668811		
199	13.031	13.014	13.048	VV	4580	77954		
200	13.056	13.048	13.081	VV	3489	57181		
201	13.095	13.081	13.104	VV	2858	35489	0.60%	0.041%
202	13.153	13.104	13.218	VV	9652	390104	6.55%	0.449%
203	13.229	13.218	13.236	VV	3373	32878	0.55%	0.038%
204	13.264	13.236	13.291	VV	151462	1766062	29.65%	2.033%
205	13.355	13.291	13.384	VV	373622	5063630	85.01%	5.828%
206	13.397	13.384	13.420	VV	7676	125578	2.11%	0.145%
207	13.439	13.420	13.454	VV	8419	122007	2.05%	0.140%
208	13.469	13.454	13.493	VV	6938	115762	1.94%	0.133%
209	13.522	13.493	13.561	VV	36441	596992	10.02%	0.687%
210	13.608	13.561	13.641	VV	7013	175359	2.94%	0.202%
211	13.663	13.641	13.704	VV	6115	106570	1.79%	0.123%
212	13.729	13.704	13.784	VV	10530	246317	4.14%	0.283%
213	13.856	13.784	13.889	VV	30732	530730	8.91%	0.611%
214	13.904	13.889	13.934	VV	3066	69820	1.17%	0.080%
215	13.963	13.934	13.986	VV	21394	313892	5.27%	0.361%
216	14.004	13.986	14.025	VV	11695	156613	2.63%	0.180%
217	14.044	14.025	14.074	VV	8518	138804	2.33%	0.160%
218	14.110	14.074	14.155	VV	25769	508238	8.53%	0.585%
219	14.175	14.155	14.210	VV	8699	141252	2.37%	0.163%
220	14.229	14.210	14.274	VV	4059	96876	1.63%	0.111%
221	14.288	14.274	14.304	VV	1205	16503	0.28%	0.019%
222	14.338	14.304	14.394	VV	2907	96263	1.62%	0.111%
223	14.408	14.394	14.426	VV	1048	13202	0.22%	0.015%
224	14.442	14.426	14.457	VV	1114	12514	0.21%	0.014%
225	14.471	14.457	14.486	VV	1033	12109	0.20%	0.014%
226	14.551	14.486	14.575	VV	4755	154414	2.59%	0.178%
227	14.595	14.575	14.631	VV	10310	149316	2.51%	0.172%
228	14.673	14.631	14.717	VV	14465	244983	4.11%	0.282%
229	14.771	14.717	14.810	VV	12326	251254	4.22%	0.289%
230	14.836	14.810	14.859	VV	18976	264155	4.43%	0.304%
231	14.899	14.859	14.939	VV	15483	322454	5.41%	0.371%
232	14.959	14.939	14.978	VV	2452	38112	0.64%	0.044%
233	15.021	14.978	15.083	VV	4696	120689	2.03%	0.139%
234	15.104	15.083	15.119	VV	3988	50041	0.84%	0.058%
235	15.148	15.119	15.169	VV	91275	1089740	18.29%	1.254%
236	15.190	15.169	15.267	VV	77154	1086150	18.23%	1.250%
237	15.311	15.267	15.367	VV	17623	277789	4.66%	0.320%
238	15.393	15.367	15.427	VV	6642	100142	1.68%	0.115%
239	15.453	15.427	15.475	VV	8706	129041	2.17%	0.149%
240	15.491	15.475	15.531	VV	5573	106803	1.79%	0.123%
241	15.555	15.531	15.573	VV	5968	89420	1.50%	0.103%
242	15.602	15.573	15.674	VV	15338	381956	6.41%	0.440%
243	15.694	15.674	15.704	VV	1593	25172	0.42%	0.029%
244	15.737	15.704	15.756	VV	6374	114604	1.92%	0.132%
245	15.781	15.756	15.795	VV	5524	101697	1.71%	0.117%
246	15.823	15.795	15.846	VV	16097	267057	4.48%	0.307%

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rteres									
247	15.863	15.846	15.891	VV	8124	122934	2.06%	0.141%	
248	15.908	15.891	15.940	VV	4872	89289			
249	15.984	15.940	16.024	VV	9785	288369			
250	16.061	16.024	16.094	VV	5448	119612			
251	16.106	16.094	16.124	VV	1581	23172			
252	16.147	16.124	16.169	VV	3697	55579			
253	16.190	16.169	16.209	VV	3334	50770	0.85%	0.058%	
254	16.241	16.209	16.314	VV	5195	144747	2.43%	0.167%	
255	16.322	16.314	16.341	VV	765	8032	0.13%	0.009%	
256	16.358	16.341	16.374	VV	764	8264	0.14%	0.010%	
257	16.442	16.374	16.480	PV	3015	105525	1.77%	0.121%	
258	16.500	16.480	16.518	VV	3706	54861	0.92%	0.063%	
259	16.529	16.518	16.564	VV	2029	47369	0.80%	0.055%	
260	16.625	16.564	16.668	VV	5285	179024	3.01%	0.206%	
261	16.713	16.668	16.732	VV	77674	1148378	19.28%	1.322%	
262	16.739	16.732	16.778	VV	34184	401241	6.74%	0.462%	
263	16.806	16.778	16.820	VV	3760	66046	1.11%	0.076%	
264	16.843	16.820	16.867	VV	15409	210590	3.54%	0.242%	
265	16.881	16.867	16.928	VV	3530	75332	1.26%	0.087%	
266	16.965	16.928	16.981	VV	2846	60141	1.01%	0.069%	
267	17.034	16.981	17.063	VV	43186	667254	11.20%	0.768%	
268	17.093	17.063	17.144	VV	60473	841946	14.13%	0.969%	
269	17.195	17.144	17.221	VV	18642	284277	4.77%	0.327%	
270	17.241	17.221	17.275	VV	8049	128107	2.15%	0.147%	
271	17.337	17.275	17.381	VV	4280	155974	2.62%	0.180%	
272	17.397	17.381	17.416	VV	1809	26514	0.45%	0.031%	
273	17.459	17.416	17.492	VV	7501	207872	3.49%	0.239%	
274	17.502	17.492	17.541	VV	4023	70340	1.18%	0.081%	
275	17.598	17.541	17.607	VV	4385	100903	1.69%	0.116%	
276	17.639	17.607	17.663	VV	5060	133063	2.23%	0.153%	
277	17.682	17.663	17.699	VV	3795	55162	0.93%	0.063%	
278	17.710	17.699	17.728	VV	2580	34938	0.59%	0.040%	
279	17.753	17.728	17.781	VV	6502	114113	1.92%	0.131%	
280	17.794	17.781	17.832	VV	1996	39012	0.65%	0.045%	
281	17.869	17.832	17.895	VV	2064	43333	0.73%	0.050%	
282	17.904	17.895	17.925	VV	859	10481	0.18%	0.012%	
283	17.938	17.925	17.951	VV	463	4002	0.07%	0.005%	
284	17.972	17.951	17.984	PV	634	7791	0.13%	0.009%	
285	18.082	17.984	18.137	VV	7629	244602	4.11%	0.282%	
286	18.183	18.137	18.205	VV	4676	125851	2.11%	0.145%	
287	18.247	18.205	18.292	VV	6232	247560	4.16%	0.285%	
288	18.319	18.292	18.346	VV	2686	70026	1.18%	0.081%	
289	18.379	18.346	18.428	VV	11208	273715	4.60%	0.315%	
290	18.470	18.428	18.494	VV	37561	690374	11.59%	0.795%	
291	18.507	18.494	18.539	VV	16147	302236	5.07%	0.348%	
292	18.555	18.539	18.573	VV	6181	108432	1.82%	0.125%	
293	18.601	18.573	18.619	VV	12330	231509	3.89%	0.266%	
294	18.633	18.619	18.690	VV	10854	266991	4.48%	0.307%	
295	18.724	18.690	18.777	VV	32066	572189	9.61%	0.659%	
296	18.806	18.777	18.829	VV	5396	120003	2.01%	0.138%	
297	18.859	18.829	18.890	VV	11279	234249	3.93%	0.270%	
298	18.913	18.890	18.941	VV	7423	142923	2.40%	0.164%	
299	18.961	18.941	18.993	VV	2601	66139	1.11%	0.076%	

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300	19.019	18.993	19.051	VV	4494	121021	2.03%	0.139%
301	19.068	19.051	19.108	VV	4315	119325		
302	19.164	19.108	19.181	VV	5030	158974		
303	19.195	19.181	19.216	VV	4285	84134		
304	19.242	19.216	19.263	VV	5210	121207		
305	19.314	19.263	19.384	VV	9321	407588		
306	19.417	19.384	19.464	VV	6506	239949	4.03%	0.276%
307	19.514	19.464	19.547	VV	4958	208649	3.50%	0.240%
308	19.572	19.547	19.641	VV	4595	228507	3.84%	0.263%
309	19.702	19.641	19.724	VV	8608	277664	4.66%	0.320%
310	19.733	19.724	19.769	VV	6242	146227	2.45%	0.168%
311	19.823	19.769	19.848	VV	7463	286949	4.82%	0.330%
312	19.892	19.848	19.929	VV	15350	509113	8.55%	0.586%
313	19.960	19.929	20.027	VV	15168	685959	11.52%	0.790%
314	20.075	20.027	20.115	VV	12935	553345	9.29%	0.637%
315	20.124	20.115	20.148	VV	8730	161383	2.71%	0.186%
316	20.179	20.148	20.211	VV	8853	309549	5.20%	0.356%
317	20.270	20.211	20.311	VV	17132	729972	12.26%	0.840%
318	20.347	20.311	20.384	VV	14434	553134	9.29%	0.637%
319	20.442	20.384	20.482	VV	14346	708966	11.90%	0.816%
320	20.583	20.482	20.600	VV	12692	829466	13.93%	0.955%
321	20.643	20.600	20.698	VV	13168	736193	12.36%	0.847%
322	20.707	20.698	20.737	VV	12160	276454	4.64%	0.318%
323	20.802	20.737	20.830	VV	14951	705032	11.84%	0.811%
324	20.849	20.830	20.880	VV	12980	379498	6.37%	0.437%
325	20.912	20.880	20.974	VV	12689	683821	11.48%	0.787%
326	20.999	20.974	21.021	VV	11419	317806	5.34%	0.366%
327	21.044	21.021	21.058	VV	11592	250149	4.20%	0.288%
328	21.068	21.058	21.082	VV	11309	157435	2.64%	0.181%
329	21.100	21.082	21.148	VV	10927	417724	7.01%	0.481%
330	21.183	21.148	21.238	VV	11887	558638	9.38%	0.643%
331	21.340	21.238	21.360	VV	10113	704944	11.83%	0.811%
332	21.384	21.360	21.413	VV	10095	314816	5.29%	0.362%
333	21.427	21.413	21.465	VV	9653	288525	4.84%	0.332%
334	21.474	21.465	21.541	VV	9165	404512	6.79%	0.466%
335	21.553	21.541	21.574	VV	8111	157085	2.64%	0.181%
336	21.618	21.574	21.657	VV	9506	437688	7.35%	0.504%
337	21.736	21.657	21.828	VV	9568	914084	15.35%	1.052%
338	21.838	21.828	21.951	VV	8036	501442	8.42%	0.577%
339	21.998	21.951	22.007	VV	5810	191235	3.21%	0.220%
340	22.106	22.007	22.217	VV	7967	792642	13.31%	0.912%
341	22.230	22.217	22.332	VV	5332	310948	5.22%	0.358%
342	22.401	22.332	22.428	VV	3756	205200	3.44%	0.236%
343	22.437	22.428	22.501	VV	3286	129961	2.18%	0.150%
344	22.527	22.501	22.544	VV	2701	68348	1.15%	0.079%
345	22.554	22.544	22.578	VV	2570	49833	0.84%	0.057%
346	22.621	22.578	22.634	VV	2423	82072	1.38%	0.094%
347	22.663	22.634	22.770	VV	2580	118836	2.00%	0.137%
348	22.852	22.770	22.898	VV	868	41834	0.70%	0.048%
349	22.934	22.898	22.947	VV	614	15838	0.27%	0.018%
350	22.956	22.947	22.994	VV	524	9048	0.15%	0.010%

Sum of corrected areas: 86884704
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