

nteres

Instrument :

FID_E

ClientSampleId :

EO-02-071525

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/17/2025

Supervised By :mohammad ahmed 07/18/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE07162
Data File : FE054877.D
Signal (s) : FID1B.ch
Acq On : 16 Jul 2025 16:15
Sample : Q2611-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.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	2.849	2.804	2.890	BV	662	13415	0.04%	0.002%
2	2.920	2.890	2.951	VV	320	6893	0.02%	0.001%
3	2.969	2.951	3.018	VV	219	5821	0.02%	0.001%
4	3.060	3.018	3.098	VV	592	13835	0.04%	0.002%
5	3.116	3.098	3.144	VV	368	6403	0.02%	0.001%
6	3.160	3.144	3.244	VV	773	21179	0.06%	0.003%
7	3.274	3.244	3.304	VV	454	10731	0.03%	0.002%
8	3.318	3.304	3.347	VV	444	7351	0.02%	0.001%
9	3.363	3.347	3.406	VV	839	16208	0.05%	0.002%
10	3.426	3.406	3.518	VV	528	14563	0.04%	0.002%
11	3.544	3.518	3.557	VV	211	3071	0.01%	0.000%
12	3.572	3.557	3.591	VV	198	3053	0.01%	0.000%
13	3.608	3.591	3.637	VV	509	6687	0.02%	0.001%
14	3.662	3.637	3.693	VV	169	4299	0.01%	0.001%
15	3.710	3.693	3.725	VV	140	1907	0.01%	0.000%
16	3.754	3.725	3.781	VV	214	4854	0.01%	0.001%
17	3.796	3.781	3.843	VV	558	10800	0.03%	0.002%
18	3.895	3.843	3.942	VV	980	21669	0.06%	0.003%
19	3.960	3.942	3.991	VV	178	3502	0.01%	0.000%
20	4.012	3.991	4.055	PV	962	12441	0.04%	0.002%
21	4.068	4.055	4.086	VV	279	2884	0.01%	0.000%
22	4.103	4.086	4.134	VV	984	13911	0.04%	0.002%
23	4.141	4.134	4.188	VV	376	5911	0.02%	0.001%
24	4.221	4.188	4.237	VV	435	8375	0.02%	0.001%
25	4.293	4.237	4.306	VV	477	14487	0.04%	0.002%
26	4.330	4.306	4.361	VV	484	9647	0.03%	0.001%
27	4.422	4.361	4.440	VV	1910	36662	0.11%	0.005%
28	4.452	4.440	4.488	VV	970	16415	0.05%	0.002%
29	4.500	4.488	4.538	VV	318	5545	0.02%	0.001%
30	4.579	4.538	4.604	VV	321	7915	0.02%	0.001%
31	4.627	4.604	4.654	VV	477	6900	0.02%	0.001%
32	4.683	4.654	4.708	VV	898	11324	0.03%	0.002%
33	4.724	4.708	4.741	VV	864	8558	0.02%	0.001%
34	4.761	4.741	4.783	VV	566	7047	0.02%	0.001%
35	4.797	4.783	4.826	VV	210	3090	0.01%	0.000%
36	4.846	4.826	4.883	PV	596	9623	0.03%	0.001%

	rteres							
37	4. 914	4. 883	4. 954	VV	1165	25501	0. 07%	0. 004%
38	4. 967	4. 954	4. 981	VV	536	5659		
39	4. 996	4. 981	5. 011	VV	675	7299		
40	5. 056	5. 011	5. 081	VV	875	22515		
41	5. 101	5. 081	5. 118	VV	1205	14247		
42	5. 138	5. 118	5. 163	VV	887	16317		
43	5. 202	5. 163	5. 224	VV	2392	44337	0. 13%	0. 006%
44	5. 234	5. 224	5. 244	VV	520	5763	0. 02%	0. 001%
45	5. 265	5. 244	5. 285	VV	1227	18085	0. 05%	0. 003%
46	5. 298	5. 285	5. 319	VV	695	9259	0. 03%	0. 001%
47	5. 344	5. 319	5. 358	VV	441	7328	0. 02%	0. 001%
48	5. 393	5. 358	5. 423	VV	1333	27349	0. 08%	0. 004%
49	5. 445	5. 423	5. 457	VV	1124	12806	0. 04%	0. 002%
50	5. 473	5. 457	5. 489	VV	2416	25050	0. 07%	0. 004%
51	5. 506	5. 489	5. 551	VV	1912	38512	0. 11%	0. 005%
52	5. 562	5. 551	5. 583	VV	459	6409	0. 02%	0. 001%
53	5. 628	5. 583	5. 653	VV	1974	40645	0. 12%	0. 006%
54	5. 676	5. 653	5. 690	VV	2357	30103	0. 09%	0. 004%
55	5. 703	5. 690	5. 720	VV	2508	27087	0. 08%	0. 004%
56	5. 731	5. 720	5. 744	VV	919	10449	0. 03%	0. 001%
57	5. 766	5. 744	5. 787	VV	1650	23250	0. 07%	0. 003%
58	5. 845	5. 787	5. 883	PV	6696	136848	0. 39%	0. 019%
59	5. 893	5. 883	5. 931	VV	1130	17416	0. 05%	0. 002%
60	5. 951	5. 931	5. 970	VV	609	8064	0. 02%	0. 001%
61	5. 982	5. 970	5. 991	PV	277	2218	0. 01%	0. 000%
62	6. 014	5. 991	6. 041	VV	6063	67617	0. 19%	0. 010%
63	6. 052	6. 041	6. 080	VV	1319	17577	0. 05%	0. 002%
64	6. 119	6. 080	6. 132	VV	4820	72853	0. 21%	0. 010%
65	6. 140	6. 132	6. 163	VV	3403	40091	0. 12%	0. 006%
66	6. 176	6. 163	6. 197	VV	1907	20762	0. 06%	0. 003%
67	6. 216	6. 197	6. 231	PV	5004	49327	0. 14%	0. 007%
68	6. 240	6. 231	6. 277	VV	2083	37435	0. 11%	0. 005%
69	6. 304	6. 277	6. 326	VV	3341	51081	0. 15%	0. 007%
70	6. 357	6. 326	6. 379	PV	3824	78802	0. 23%	0. 011%
71	6. 400	6. 379	6. 422	VV	23660	230094	0. 66%	0. 033%
72	6. 449	6. 422	6. 474	VV	3804	71272	0. 21%	0. 010%
73	6. 497	6. 474	6. 521	VV	1456	21742	0. 06%	0. 003%
74	6. 544	6. 521	6. 567	PV	4922	78704	0. 23%	0. 011%
75	6. 591	6. 567	6. 616	VV	4741	92191	0. 27%	0. 013%
76	6. 632	6. 616	6. 661	VV	5206	80474	0. 23%	0. 011%
77	6. 686	6. 661	6. 711	VV	6049	94341	0. 27%	0. 013%
78	6. 732	6. 711	6. 744	VV	1512	18883	0. 05%	0. 003%
79	6. 788	6. 744	6. 819	VV	8669	164211	0. 47%	0. 023%
80	6. 835	6. 819	6. 843	VV	2570	28552	0. 08%	0. 004%
81	6. 874	6. 843	6. 909	VV	4846	105810	0. 30%	0. 015%
82	6. 948	6. 909	6. 960	VV	2407	45353	0. 13%	0. 006%
83	6. 974	6. 960	6. 997	VV	4133	64775	0. 19%	0. 009%
84	7. 011	6. 997	7. 025	VV	4497	54742	0. 16%	0. 008%
85	7. 035	7. 025	7. 045	VV	3496	32494	0. 09%	0. 005%
86	7. 061	7. 045	7. 079	VV	6363	71575	0. 21%	0. 010%
87	7. 089	7. 079	7. 096	VV	1569	12526	0. 04%	0. 002%
88	7. 145	7. 096	7. 166	VV	11158	181908	0. 52%	0. 026%
89	7. 206	7. 166	7. 236	PV	4683	93356	0. 27%	0. 013%

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90	7. 271	7. 236	7. 296	VV	23943	280936	0. 81%	0. 040%
91	7. 311	7. 296	7. 322	VV	2860	34220		
92	7. 343	7. 322	7. 360	VV	6297	89472		
93	7. 396	7. 360	7. 416	VV	9052	178358		
94	7. 437	7. 416	7. 465	VV	12936	176843		
95	7. 502	7. 465	7. 532	VV	41032	543352		
96	7. 548	7. 532	7. 563	VV	4101	54038	0. 16%	0. 008%
97	7. 584	7. 563	7. 620	VV	12842	230638	0. 66%	0. 033%
98	7. 640	7. 620	7. 668	VV	37814	431619	1. 24%	0. 061%
99	7. 686	7. 668	7. 705	VV	6002	87385	0. 25%	0. 012%
100	7. 716	7. 705	7. 732	VV	3063	41718	0. 12%	0. 006%
101	7. 742	7. 732	7. 751	VV	2590	25661	0. 07%	0. 004%
102	7. 791	7. 751	7. 837	VV	29941	648034	1. 87%	0. 092%
103	7. 853	7. 837	7. 874	VV	10237	168857	0. 49%	0. 024%
104	7. 886	7. 874	7. 925	VV	7884	157549	0. 45%	0. 022%
105	7. 942	7. 925	7. 951	VV	2072	25070	0. 07%	0. 004%
106	7. 989	7. 951	8. 026	VV	20171	414317	1. 19%	0. 059%
107	8. 043	8. 026	8. 063	VV	11286	124650	0. 36%	0. 018%
108	8. 088	8. 063	8. 098	PV	5719	63134	0. 18%	0. 009%
109	8. 202	8. 167	8. 219	VV	8072	170150	0. 49%	0. 024%
110	8. 244	8. 219	8. 272	VV	25432	407711	1. 18%	0. 058%
111	8. 294	8. 272	8. 311	VV	10131	182283	0. 53%	0. 026%
112	8. 337	8. 311	8. 358	VV	13596	218403	0. 63%	0. 031%
113	8. 402	8. 358	8. 414	VV	22314	403228	1. 16%	0. 057%
114	8. 428	8. 414	8. 440	VV	25070	303444	0. 87%	0. 043%
115	8. 450	8. 440	8. 473	VV	21201	262312	0. 76%	0. 037%
116	8. 514	8. 473	8. 554	VV	54618	1133142	3. 27%	0. 161%
117	8. 574	8. 554	8. 589	VV	8500	146023	0. 42%	0. 021%
118	8. 623	8. 589	8. 639	VV	89456	1146283	3. 30%	0. 163%
119	8. 651	8. 639	8. 668	VV	60050	653517	1. 88%	0. 093%
120	8. 691	8. 668	8. 725	VV	42207	830348	2. 39%	0. 118%
121	8. 738	8. 725	8. 757	VV	15709	221016	0. 64%	0. 031%
122	8. 788	8. 757	8. 831	VV	37919	1069752	3. 08%	0. 152%
123	8. 864	8. 831	8. 877	VV	22112	369962	1. 07%	0. 053%
124	8. 900	8. 877	8. 910	VV	22920	371573	1. 07%	0. 053%
125	8. 923	8. 910	8. 963	VV	27090	521944	1. 50%	0. 074%
126	9. 076	9. 040	9. 085	VV	14538	315364	0. 91%	0. 045%
127	9. 112	9. 085	9. 134	VV	241080	2628806	7. 58%	0. 373%
128	9. 154	9. 134	9. 178	VV	42576	682934	1. 97%	0. 097%
129	9. 186	9. 178	9. 197	VV	15679	164426	0. 47%	0. 023%
130	9. 233	9. 197	9. 263	VV	43351	923388	2. 66%	0. 131%
131	9. 278	9. 263	9. 295	VV	13570	238787	0. 69%	0. 034%
132	9. 310	9. 295	9. 330	VV	14125	273147	0. 79%	0. 039%
133	9. 353	9. 330	9. 367	VV	54565	723786	2. 09%	0. 103%
134	9. 386	9. 367	9. 411	VV	183797	1976046	5. 70%	0. 281%
135	9. 424	9. 411	9. 444	VV	17637	274651	0. 79%	0. 039%
136	9. 476	9. 444	9. 493	VV	25556	495110	1. 43%	0. 070%
137	9. 524	9. 493	9. 546	VV	105888	1358685	3. 92%	0. 193%
138	9. 565	9. 546	9. 596	VV	56745	815638	2. 35%	0. 116%
139	9. 611	9. 596	9. 645	VV	14480	326972	0. 94%	0. 046%
140	9. 682	9. 645	9. 699	VV	48219	694993	2. 00%	0. 099%
141	9. 714	9. 699	9. 747	VV	43112	592178	1. 71%	0. 084%

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142	9.764	9.747	9.780	VV	19561	275324	0.79%	0.039%	
143	9.819	9.780	9.840	VV	51714	885059			
144	9.858	9.840	9.874	VV	19054	322398			
145	9.905	9.874	9.958	VV	404618	4819818			
146	9.984	9.958	10.012	VV	55103	1087374			
147	10.026	10.012	10.039	VV	41933	508602			
148	10.057	10.039	10.075	VV	83996	1173040	3.38%	0.167%	
149	10.083	10.075	10.098	VV	34300	372934	1.07%	0.053%	
150	10.117	10.098	10.158	VV	51576	888024	2.56%	0.126%	
151	10.181	10.158	10.203	VV	48241	658312	1.90%	0.093%	
152	10.228	10.203	10.251	VV	124738	1482864	4.27%	0.211%	
153	10.273	10.251	10.291	VV	26587	545484	1.57%	0.077%	
154	10.328	10.291	10.366	VV	153649	3245597	9.35%	0.461%	
155	10.391	10.366	10.409	VV	35345	521131	1.50%	0.074%	
156	10.423	10.409	10.454	VV	17199	295714	0.85%	0.042%	
157	10.492	10.454	10.541	VV	20556	522563	1.51%	0.074%	
158	10.590	10.541	10.608	VV	10551	265097	0.76%	0.038%	
159	10.654	10.608	10.681	VV	28692	625561	1.80%	0.089%	
160	10.703	10.681	10.735	VV	58244	973779	2.81%	0.138%	
161	10.762	10.735	10.771	VV	35229	502509	1.45%	0.071%	
162	10.793	10.771	10.815	VV	122658	1608487	4.64%	0.228%	
163	10.833	10.815	10.878	VV	61490	960388	2.77%	0.136%	
164	10.910	10.878	10.946	VV	70344	1221169	3.52%	0.173%	
165	10.964	10.946	11.023	VV	54935	1136378	3.28%	0.161%	
166	11.055	11.023	11.071	VV	133370	1723270	4.97%	0.245%	
167	11.083	11.071	11.095	VV	73952	843022	2.43%	0.120%	
168	11.121	11.095	11.159	VV	203637	3452073	9.95%	0.490%	
169	11.182	11.159	11.201	VV	21634	459472	1.32%	0.065%	
170	11.224	11.201	11.245	VV	45923	731965	2.11%	0.104%	
171	11.341	11.245	11.374	VV	2183813	32113879	92.56%	4.559%	
172	11.406	11.374	11.434	VV	840160	9463815	27.28%	1.343%	
173	11.447	11.434	11.462	VV	29038	374411	1.08%	0.053%	
174	11.473	11.462	11.491	VV	21090	276594	0.80%	0.039%	
175	11.507	11.491	11.545	VV	20659	424821	1.22%	0.060%	
176	11.564	11.545	11.582	VV	19727	247319	0.71%	0.035%	
177	11.604	11.582	11.647	VV	45415	784440	2.26%	0.111%	
178	11.679	11.647	11.696	PV	16684	300347	0.87%	0.043%	
179	11.718	11.696	11.735	VV	28268	441021	1.27%	0.063%	
180	11.759	11.735	11.782	VV	127388	1623701	4.68%	0.230%	
181	11.852	11.782	11.888	VV	114070	2372613	6.84%	0.337%	
182	11.918	11.888	11.940	VV	43528	608761	1.75%	0.086%	
183	11.973	11.940	11.993	VV	40631	597128	1.72%	0.085%	
184	12.015	11.993	12.034	VV	22161	338066	0.97%	0.048%	
185	12.091	12.034	12.109	VV	508620	5771574	16.63%	0.819%	
186	12.129	12.109	12.144	VV	271471	3329129	9.60%	0.473%	
187	12.161	12.144	12.204	VV	403903	4617908	13.31%	0.656%	
188	12.248	12.204	12.265	VV	364586	5840122	16.83%	0.829%	
189	12.278	12.265	12.292	VV	148524	1632996	4.71%	0.232%	
190	12.310	12.292	12.336	VV	235488	2851180	8.22%	0.405%	
191	12.343	12.336	12.358	VV	5700	46967	0.14%	0.007%	
192	12.380	12.358	12.394	PV	13001	173047	0.50%	0.025%	
193	12.432	12.394	12.458	VV	112407	1608749	4.64%	0.228%	
194	12.485	12.458	12.508	VV	206471	2444829	7.05%	0.347%	

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							1. 96% 0. 097%	
195	12. 537	12. 508	12. 571	VV	26445	679975		
196	12. 597	12. 571	12. 618	VV	215488	2267449		
197	12. 632	12. 618	12. 648	VV	18000	246959		
198	12. 707	12. 648	12. 729	VV	393852	6323692	18	
199	12. 744	12. 729	12. 763	VV	32793	410293		
200	12. 777	12. 763	12. 793	VV	12282	132705		
201	12. 849	12. 793	12. 892	VV	41685	1068023	3. 08%	0. 152%
202	12. 921	12. 892	12. 963	VV	68823	1300831	3. 75%	0. 185%
203	12. 994	12. 963	13. 014	VV	71323	1083008	3. 12%	0. 154%
204	13. 035	13. 014	13. 055	VV	118613	1684158	4. 85%	0. 239%
205	13. 078	13. 055	13. 125	VV	140638	2835091	8. 17%	0. 402%
206	13. 179	13. 125	13. 202	VV	2024506	34695607	100. 00%	4. 925%
207	13. 218	13. 202	13. 236	PV	24642	220872	0. 64%	0. 031%
208	13. 250	13. 236	13. 265	PV	7185	79152	0. 23%	0. 011%
209	13. 285	13. 265	13. 293	VV	16269	180268	0. 52%	0. 026%
210	13. 340	13. 293	13. 358	VV	104263	2095217	6. 04%	0. 297%
211	13. 371	13. 358	13. 409	VV	61720	1067189	3. 08%	0. 151%
212	13. 476	13. 409	13. 493	VV	1764289	25700551	74. 07%	3. 648%
213	13. 515	13. 493	13. 554	VV	550317	13290090	38. 30%	1. 887%
214	13. 566	13. 554	13. 608	VV	287248	3787120	10. 92%	0. 538%
215	13. 625	13. 608	13. 642	VV	106209	1273260	3. 67%	0. 181%
216	13. 657	13. 642	13. 672	VV	54907	641305	1. 85%	0. 091%
217	13. 741	13. 672	13. 763	VV	499242	13704036	39. 50%	1. 945%
218	13. 798	13. 763	13. 834	VV	653827	13602179	39. 20%	1. 931%
219	13. 849	13. 834	13. 886	VV	96153	1491761	4. 30%	0. 212%
220	13. 913	13. 886	13. 926	VV	203283	2917323	8. 41%	0. 414%
221	13. 938	13. 926	13. 984	VV	196686	2639148	7. 61%	0. 375%
222	14. 050	13. 984	14. 084	VV	425360	6716266	19. 36%	0. 953%
223	14. 112	14. 084	14. 128	VV	41918	627018	1. 81%	0. 089%
224	14. 156	14. 128	14. 177	VV	283343	3762112	10. 84%	0. 534%
225	14. 197	14. 177	14. 219	VV	163966	2130293	6. 14%	0. 302%
226	14. 235	14. 219	14. 254	VV	59367	868028	2. 50%	0. 123%
227	14. 281	14. 254	14. 295	VV	108835	1695051	4. 89%	0. 241%
228	14. 325	14. 295	14. 346	VV	129543	2462102	7. 10%	0. 350%
229	14. 365	14. 346	14. 404	VV	125678	1759238	5. 07%	0. 250%
230	14. 434	14. 404	14. 454	VV	54788	833554	2. 40%	0. 118%
231	14. 475	14. 454	14. 495	VV	23560	461184	1. 33%	0. 065%
232	14. 520	14. 495	14. 533	VV	20722	391832	1. 13%	0. 056%
233	14. 546	14. 533	14. 561	VV	20819	299435	0. 86%	0. 043%
234	14. 570	14. 561	14. 587	VV	16327	194682	0. 56%	0. 028%
235	14. 597	14. 587	14. 614	VV	9031	108157	0. 31%	0. 015%
236	14. 631	14. 614	14. 659	VV	12674	212824	0. 61%	0. 030%
237	14. 685	14. 659	14. 696	PV	7518	93500	0. 27%	0. 013%
238	14. 746	14. 696	14. 764	VV	69997	1662337	4. 79%	0. 236%
239	14. 782	14. 764	14. 813	VV	102221	1477123	4. 26%	0. 210%
240	14. 841	14. 813	14. 866	VV	127319	2085686	6. 01%	0. 296%
241	14. 888	14. 866	14. 933	VV	137470	2521951	7. 27%	0. 358%
242	14. 962	14. 933	15. 000	VV	158400	2857965	8. 24%	0. 406%
243	15. 026	15. 000	15. 048	VV	273116	3894762	11. 23%	0. 553%
244	15. 066	15. 048	15. 076	VV	113655	1544410	4. 45%	0. 219%
245	15. 089	15. 076	15. 122	VV	137346	1783141	5. 14%	0. 253%
246	15. 149	15. 122	15. 167	VV	26775	453001	1. 31%	0. 064%

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rteres									
247	15. 210	15. 167	15. 260	VV	65021	1560082	4. 50%	0. 221%	
248	15. 300	15. 260	15. 312	PV	44670	699851			
249	15. 353	15. 312	15. 372	VV	913526	14806784	42		
250	15. 399	15. 372	15. 453	VV	896062	12712063	36		
251	15. 510	15. 453	15. 553	VV	227640	4037546	11		
252	15. 576	15. 553	15. 613	VV	70033	1130880	3		
253	15. 641	15. 613	15. 665	PV	67671	1120527	3. 23%	0. 159%	
254	15. 684	15. 665	15. 732	VV	78169	1647610	4. 75%	0. 234%	
255	15. 779	15. 732	15. 809	VV	52573	1249418	3. 60%	0. 177%	
256	15. 823	15. 809	15. 845	VV	28315	397743	1. 15%	0. 056%	
257	15. 856	15. 845	15. 870	VV	5644	75484	0. 22%	0. 011%	
258	15. 908	15. 870	15. 941	VV	35786	764009	2. 20%	0. 108%	
259	15. 968	15. 941	15. 990	VV	53336	894661	2. 58%	0. 127%	
260	16. 016	15. 990	16. 035	VV	208456	2743092	7. 91%	0. 389%	
261	16. 052	16. 035	16. 083	VV	100263	1487454	4. 29%	0. 211%	
262	16. 101	16. 083	16. 127	VV	66043	1011718	2. 92%	0. 144%	
263	16. 174	16. 127	16. 208	VV	129644	3361594	9. 69%	0. 477%	
264	16. 251	16. 208	16. 274	VV	68248	1122548	3. 24%	0. 159%	
265	16. 291	16. 274	16. 310	VV	11787	182085	0. 52%	0. 026%	
266	16. 334	16. 310	16. 354	VV	48727	582452	1. 68%	0. 083%	
267	16. 373	16. 354	16. 390	VV	34534	428165	1. 23%	0. 061%	
268	16. 411	16. 390	16. 428	VV	39274	605345	1. 74%	0. 086%	
269	16. 443	16. 428	16. 470	VV	33864	517186	1. 49%	0. 073%	
270	16. 516	16. 470	16. 531	VV	9900	182136	0. 52%	0. 026%	
271	16. 544	16. 531	16. 557	VV	8170	84172	0. 24%	0. 012%	
272	16. 576	16. 557	16. 589	VV	15114	194363	0. 56%	0. 028%	
273	16. 611	16. 589	16. 634	VV	47669	824944	2. 38%	0. 117%	
274	16. 646	16. 634	16. 665	VV	27588	375892	1. 08%	0. 053%	
275	16. 691	16. 665	16. 711	VV	51769	861296	2. 48%	0. 122%	
276	16. 720	16. 711	16. 743	VV	31589	434474	1. 25%	0. 062%	
277	16. 818	16. 743	16. 871	VV	52587	2063674	5. 95%	0. 293%	
278	16. 925	16. 871	16. 974	VV	769062	19529788	56. 29%	2. 772%	
279	16. 987	16. 974	17. 018	VV	25735	575011	1. 66%	0. 082%	
280	17. 043	17. 018	17. 062	VV	215994	2919773	8. 42%	0. 414%	
281	17. 073	17. 062	17. 107	VV	56552	1033639	2. 98%	0. 147%	
282	17. 120	17. 107	17. 141	VV	32257	583810	1. 68%	0. 083%	
283	17. 161	17. 141	17. 176	VV	43478	775364	2. 23%	0. 110%	
284	17. 245	17. 176	17. 269	VV	460995	9459539	27. 26%	1. 343%	
285	17. 310	17. 269	17. 335	VV	765324	11244443	32. 41%	1. 596%	
286	17. 362	17. 335	17. 373	VV	57969	946069	2. 73%	0. 134%	
287	17. 398	17. 373	17. 421	VV	285036	3893968	11. 22%	0. 553%	
288	17. 439	17. 421	17. 462	VV	77432	1329396	3. 83%	0. 189%	
289	17. 499	17. 462	17. 510	VV	53688	1183928	3. 41%	0. 168%	
290	17. 542	17. 510	17. 569	VV	82255	2345041	6. 76%	0. 333%	
291	17. 595	17. 569	17. 612	VV	51040	1119612	3. 23%	0. 159%	
292	17. 654	17. 612	17. 726	VV	137432	5667370	16. 33%	0. 805%	
293	17. 813	17. 726	17. 841	VV	115643	4678504	13. 48%	0. 664%	
294	17. 877	17. 841	17. 891	VV	81662	1806446	5. 21%	0. 256%	
295	17. 904	17. 891	17. 923	VV	85099	1353132	3. 90%	0. 192%	
296	17. 953	17. 923	17. 977	VV	115948	2617827	7. 55%	0. 372%	
297	17. 995	17. 977	18. 030	VV	61911	1667968	4. 81%	0. 237%	
298	18. 062	18. 030	18. 124	VV	59447	2684563	7. 74%	0. 381%	
299	18. 135	18. 124	18. 146	VV	43393	526218	1. 52%	0. 075%	

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	rteres							
300	18.165	18.146	18.188	VV	51844	1179732	3.40%	0.167%
301	18.252	18.188	18.311	VV	105291	5206386	15.25%	0.636%
302	18.386	18.311	18.403	VV	95976	3994486	15.25%	0.636%
303	18.424	18.403	18.490	VV	138841	5260695	15.25%	0.636%
304	18.512	18.490	18.548	VV	67626	2107135	6.49%	0.320%
305	18.578	18.548	18.642	VV	185233	6199773	17.44%	0.775%
306	18.683	18.642	18.704	VV	500199	9766924	28.15%	1.386%
307	18.713	18.704	18.740	VV	165024	2860900	8.25%	0.406%
308	18.754	18.740	18.772	VV	115462	1921880	5.54%	0.273%
309	18.803	18.772	18.822	VV	216001	4608403	13.28%	0.654%
310	18.836	18.822	18.900	VV	158866	4806682	13.85%	0.682%
311	18.943	18.900	18.964	VV	451682	8167412	23.54%	1.159%
312	18.978	18.964	18.990	VV	81832	1212329	3.49%	0.172%
313	19.012	18.990	19.032	VV	109706	2306550	6.65%	0.327%
314	19.065	19.032	19.083	VV	221964	4463608	12.87%	0.634%
315	19.093	19.083	19.139	VV	130965	3710470	10.69%	0.527%
316	19.157	19.139	19.184	VV	87446	2115139	6.10%	0.300%
317	19.218	19.184	19.241	VV	134174	3446723	9.93%	0.489%
318	19.267	19.241	19.287	VV	116197	2791957	8.05%	0.396%
319	19.315	19.287	19.331	VV	87339	2250725	6.49%	0.320%
320	19.359	19.331	19.421	VV	123464	5461109	15.74%	0.775%
321	19.445	19.421	19.468	VV	133375	3306948	9.53%	0.469%
322	19.488	19.468	19.527	VV	130067	4073096	11.74%	0.578%
323	19.544	19.527	19.579	VV	115962	3133778	9.03%	0.445%
324	19.613	19.579	19.662	VV	128075	5146529	14.83%	0.731%
325	19.677	19.662	19.701	VV	90147	1956011	5.64%	0.278%
326	19.731	19.701	19.751	VV	96177	2692415	7.76%	0.382%
327	19.784	19.751	19.848	VV	100641	5063197	14.59%	0.719%
328	19.880	19.848	19.903	VV	119333	3397743	9.79%	0.482%
329	19.921	19.903	19.970	VV	118756	4338372	12.50%	0.616%
330	20.021	19.970	20.056	VV	127772	5612826	16.18%	0.797%
331	20.095	20.056	20.122	VV	257582	6964564	20.07%	0.989%
332	20.164	20.122	20.194	VV	275549	8004245	23.07%	1.136%
333	20.252	20.194	20.288	VV	202691	8820187	25.42%	1.252%
334	20.296	20.288	20.344	VV	141333	4297787	12.39%	0.610%
335	20.377	20.344	20.410	VV	148272	5053530	14.57%	0.717%
336	20.478	20.410	20.517	VV	295352	11199755	32.28%	1.590%
337	20.546	20.517	20.590	VV	212243	7233866	20.85%	1.027%
338	20.620	20.590	20.671	VV	201414	7420695	21.39%	1.053%
339	20.705	20.671	20.805	VV	162071	11304101	32.58%	1.605%
340	20.817	20.805	20.836	VV	136437	2465966	7.11%	0.350%
341	20.847	20.836	20.881	VV	138167	3329567	9.60%	0.473%
342	20.893	20.881	20.948	VV	125777	4611289	13.29%	0.655%
343	21.000	20.948	21.045	VV	129864	6944676	20.02%	0.986%
344	21.065	21.045	21.088	VV	120130	2886421	8.32%	0.410%
345	21.104	21.088	21.118	VV	112445	1952287	5.63%	0.277%
346	21.141	21.118	21.178	VV	111983	3789843	10.92%	0.538%
347	21.187	21.178	21.224	VV	101164	2619272	7.55%	0.372%
348	21.245	21.224	21.294	VV	98573	3731810	10.76%	0.530%
349	21.304	21.294	21.324	VV	86764	1478681	4.26%	0.210%
350	21.335	21.324	21.365	VV	84458	1967482	5.67%	0.279%
351	21.372	21.365	21.377	VV	80220	537215	1.55%	0.076%

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rteres									
352	21.396	21.377	21.444	VV	92199	3221256	9.28%	0.457%	
353	21.459	21.444	21.498	VV	64317	2048196			
354	21.520	21.498	21.531	VV	74250	1383165			
355	21.539	21.531	21.564	VV	76133	1435723			
356	21.570	21.564	21.580	VV	68278	635831			
357	21.590	21.580	21.631	VV	71536	1859452			
358	21.654	21.631	21.720	VV	62507	2881374	8.30%	0.409%	
359	21.744	21.720	21.755	VV	55754	1062909	3.06%	0.151%	
360	21.766	21.755	21.798	VV	62274	1229569	3.54%	0.175%	
361	21.805	21.798	21.818	VV	43634	494787	1.43%	0.070%	
362	21.861	21.818	21.898	VV	63087	2464329	7.10%	0.350%	
363	21.922	21.898	21.931	VV	49824	881804	2.54%	0.125%	
364	21.961	21.931	22.081	VV	54061	3392814	9.78%	0.482%	
365	22.089	22.081	22.138	VV	20646	622693	1.79%	0.088%	
366	22.149	22.138	22.171	VV	19531	330444	0.95%	0.047%	
367	22.196	22.171	22.245	VV	19480	509411	1.47%	0.072%	
368	22.271	22.245	22.324	VV	18975	419337	1.21%	0.060%	
Sum of corrected areas:					704440552				

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