

Instrument :

FID_E

ClientSampleId :

TR-04-090325

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE

Data File : FE055695.D

Signal(s) : FID1B.ch

Acq On : 05 Sep 2025 18:09

Sample : Q3009-01D

Misc :

ALS Vial : 23 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/08/2025

Supervised By :mohammad ahmed 09/09/2025

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	2.829	2.804	2.884	BV	731	12338	0.12%	0.003%
2	2.904	2.884	2.933	VV	285	4662	0.04%	0.001%
3	2.954	2.933	2.982	VV	210	4131	0.04%	0.001%
4	3.045	2.982	3.088	VV	569	14561	0.14%	0.004%
5	3.103	3.088	3.131	VV	476	5460	0.05%	0.001%
6	3.148	3.131	3.164	VV	497	5308	0.05%	0.001%
7	3.191	3.164	3.211	VV	671	10741	0.10%	0.003%
8	3.219	3.211	3.251	VV	311	3424	0.03%	0.001%
9	3.264	3.251	3.274	VV	353	3562	0.03%	0.001%
10	3.285	3.274	3.328	VV	324	7308	0.07%	0.002%
11	3.337	3.328	3.364	VV	139	1888	0.02%	0.000%
12	3.372	3.364	3.388	VV	226	1953	0.02%	0.001%
13	3.411	3.388	3.494	VV	1277	26304	0.25%	0.007%
14	3.528	3.494	3.541	PV	482	7792	0.07%	0.002%
15	3.558	3.541	3.575	VV	781	10666	0.10%	0.003%
16	3.587	3.575	3.610	VV	499	7064	0.07%	0.002%
17	3.629	3.610	3.644	VV	316	4562	0.04%	0.001%
18	3.656	3.644	3.676	VV	385	4629	0.04%	0.001%
19	3.698	3.676	3.709	VV	454	4319	0.04%	0.001%
20	3.730	3.709	3.761	VV	1343	22164	0.21%	0.006%
21	3.808	3.761	3.834	VV	548	19211	0.18%	0.005%
22	3.862	3.834	3.870	VV	1889	24677	0.23%	0.006%
23	3.883	3.870	3.913	VV	2370	35789	0.34%	0.009%
24	3.945	3.913	3.981	VV	1160	27399	0.26%	0.007%
25	4.001	3.981	4.040	VV	3721	55226	0.52%	0.014%
26	4.054	4.040	4.075	VV	1351	14979	0.14%	0.004%
27	4.103	4.075	4.171	VV	2526	64335	0.61%	0.016%
28	4.208	4.171	4.225	PV	3452	47210	0.45%	0.012%
29	4.242	4.225	4.263	VV	2945	40344	0.38%	0.010%
30	4.279	4.263	4.300	VV	1701	32157	0.31%	0.008%
31	4.317	4.300	4.342	VV	2874	40348	0.38%	0.010%

32	4.394	4.342	4.426	VV	6038	104437	0.99%	0.027%
33	4.442	4.426	4.472	VV	3721	5877		
34	4.484	4.472	4.499	VV	1552	1987		
35	4.507	4.499	4.530	VV	999	966		
36	4.567	4.530	4.588	PV	1999	3069		
37	4.612	4.588	4.638	VV	3242	46795	0.44%	0.012%
38	4.669	4.638	4.694	VV	9708	116847	1.11%	0.030%
39	4.711	4.694	4.729	VV	4926	50107	0.48%	0.013%
40	4.748	4.729	4.768	VV	2972	34525	0.33%	0.009%
41	4.782	4.768	4.811	VV	1083	13257	0.13%	0.003%
42	4.848	4.811	4.870	PV	1920	46269	0.44%	0.012%
43	4.889	4.870	4.938	VV	3369	88495	0.84%	0.023%
44	4.955	4.938	4.969	VV	6745	67335	0.64%	0.017%
45	4.982	4.969	4.998	VV	5363	57579	0.55%	0.015%
46	5.017	4.998	5.027	VV	4228	56414	0.54%	0.014%
47	5.037	5.027	5.052	VV	4448	49743	0.47%	0.013%
48	5.061	5.052	5.069	VV	2641	24317	0.23%	0.006%
49	5.089	5.069	5.105	VV	8786	105788	1.00%	0.027%
50	5.133	5.105	5.155	VV	7485	137230	1.30%	0.035%
51	5.187	5.155	5.229	VV	12388	230976	2.19%	0.059%
52	5.253	5.229	5.271	VV	5526	72453	0.69%	0.019%
53	5.288	5.271	5.309	VV	3089	39413	0.37%	0.010%
54	5.349	5.309	5.361	VV	4357	65428	0.62%	0.017%
55	5.381	5.361	5.409	VV	10556	168283	1.60%	0.043%
56	5.429	5.409	5.445	VV	7527	105809	1.00%	0.027%
57	5.461	5.445	5.477	VV	13211	143366	1.36%	0.037%
58	5.491	5.477	5.533	VV	7749	124629	1.18%	0.032%
59	5.549	5.533	5.572	PV	1671	22613	0.21%	0.006%
60	5.594	5.572	5.606	VV	7078	81551	0.77%	0.021%
61	5.617	5.606	5.641	VV	6198	94820	0.90%	0.024%
62	5.663	5.641	5.677	VV	10721	152128	1.44%	0.039%
63	5.691	5.677	5.708	VV	11174	128356	1.22%	0.033%
64	5.721	5.708	5.733	VV	4457	57604	0.55%	0.015%
65	5.754	5.733	5.773	VV	6774	102619	0.97%	0.026%
66	5.811	5.773	5.865	VV	39408	798436	7.57%	0.205%
67	5.883	5.865	5.919	VV	4580	81948	0.78%	0.021%
68	5.941	5.919	5.957	VV	3500	53128	0.50%	0.014%
69	5.968	5.957	5.978	VV	2511	25573	0.24%	0.007%
70	6.003	5.978	6.029	VV	26925	367677	3.49%	0.094%
71	6.038	6.029	6.053	VV	6506	67735	0.64%	0.017%
72	6.109	6.053	6.151	VV	25815	659036	6.25%	0.169%
73	6.166	6.151	6.187	VV	10073	157108	1.49%	0.040%
74	6.205	6.187	6.233	VV	32914	421357	4.00%	0.108%
75	6.246	6.233	6.268	VV	11548	165584	1.57%	0.042%
76	6.293	6.268	6.314	VV	14855	211600	2.01%	0.054%
77	6.345	6.314	6.368	VV	16705	321628	3.05%	0.082%
78	6.392	6.368	6.412	VV	14639	259099	2.46%	0.066%
79	6.442	6.412	6.463	VV	15608	323490	3.07%	0.083%

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80	6.488	6.463	6.510	VV	17371	261103	2.48%	0.067%
81	6.534	6.510	6.564	VV	21740	49739		
82	6.578	6.564	6.603	VV	17414	31365		
83	6.620	6.603	6.635	VV	20295	26184		
84	6.646	6.635	6.650	VV	13098	10725		
85	6.673	6.650	6.698	VV	22729	418674	3.97%	0.107%
86	6.719	6.698	6.735	VV	12572	197033	1.87%	0.051%
87	6.777	6.735	6.808	VV	41410	777608	7.38%	0.199%
88	6.845	6.808	6.896	VV	66479	1198686	11.37%	0.307%
89	6.936	6.896	6.948	VV	12509	267239	2.54%	0.068%
90	6.965	6.948	6.982	VV	18412	301368	2.86%	0.077%
91	6.999	6.982	7.030	VV	40714	629402	5.97%	0.161%
92	7.049	7.030	7.065	VV	25623	380282	3.61%	0.097%
93	7.074	7.065	7.087	VV	13285	141409	1.34%	0.036%
94	7.134	7.087	7.155	VV	39801	727011	6.90%	0.186%
95	7.193	7.155	7.226	VV	25948	686898	6.52%	0.176%
96	7.259	7.226	7.284	VV	97582	1275661	12.10%	0.327%
97	7.298	7.284	7.309	VV	15969	202432	1.92%	0.052%
98	7.329	7.309	7.346	VV	21596	380757	3.61%	0.098%
99	7.382	7.346	7.403	VV	37292	806141	7.65%	0.207%
100	7.425	7.403	7.449	VV	51252	763261	7.24%	0.196%
101	7.495	7.449	7.516	VV	69924	1395994	13.24%	0.358%
102	7.527	7.516	7.550	VV	26972	414222	3.93%	0.106%
103	7.571	7.550	7.612	VV	67722	1190406	11.29%	0.305%
104	7.631	7.612	7.656	VV	32548	607990	5.77%	0.156%
105	7.673	7.656	7.691	VV	27794	417553	3.96%	0.107%
106	7.706	7.691	7.737	VV	18552	455779	4.32%	0.117%
107	7.797	7.737	7.825	VV	152513	3339232	31.68%	0.856%
108	7.840	7.825	7.860	VV	43847	687181	6.52%	0.176%
109	7.872	7.860	7.911	VV	30901	776688	7.37%	0.199%
110	7.923	7.911	7.946	VV	18914	371425	3.52%	0.095%
111	7.976	7.946	8.016	VV	73698	1689305	16.03%	0.433%
112	8.032	8.016	8.049	VV	33017	476684	4.52%	0.122%
113	8.075	8.049	8.087	VV	26609	449153	4.26%	0.115%
114	8.171	8.158	8.182	VV	28574	375791	3.57%	0.096%
115	8.192	8.182	8.213	VV	26297	452220	4.29%	0.116%
116	8.237	8.213	8.270	VV	44730	1203752	11.42%	0.309%
117	8.284	8.270	8.303	VV	41970	654912	6.21%	0.168%
118	8.326	8.303	8.349	VV	51867	930123	8.82%	0.238%
119	8.375	8.349	8.395	VV	56556	1009480	9.58%	0.259%
120	8.419	8.395	8.461	VV	92311	2224642	21.11%	0.570%
121	8.502	8.461	8.544	VV	105741	2264847	21.49%	0.580%
122	8.564	8.544	8.577	VV	29402	536287	5.09%	0.137%
123	8.596	8.577	8.627	VV	55148	1346919	12.78%	0.345%
124	8.640	8.627	8.654	VV	55725	763982	7.25%	0.196%
125	8.683	8.654	8.715	VV	231932	3649159	34.62%	0.935%
126	8.728	8.715	8.748	VV	55118	844901	8.02%	0.217%

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127	8.794	8.748	8.816	VV	55620	1685912	15.99%	0.432%
128	8.853	8.816	8.867	VV	79309	143766		
129	8.877	8.867	8.892	VV	57631	69785		
130	8.912	8.892	8.949	VV	78574	164852		
131	9.049	9.031	9.073	VV	49124	109568		
132	9.091	9.073	9.120	VV	55766	1476900	14.01%	0.379%
133	9.149	9.120	9.166	VV	70020	1631949	15.48%	0.418%
134	9.177	9.166	9.198	VV	56884	927277	8.80%	0.238%
135	9.225	9.198	9.252	VV	169007	2774741	26.32%	0.711%
136	9.277	9.252	9.298	VV	55734	1172920	11.13%	0.301%
137	9.308	9.298	9.323	VV	40624	578418	5.49%	0.148%
138	9.341	9.323	9.361	VV	58623	1093932	10.38%	0.280%
139	9.376	9.361	9.408	VV	53612	1188067	11.27%	0.305%
140	9.414	9.408	9.428	VV	35814	417554	3.96%	0.107%
141	9.461	9.428	9.478	VV	54437	1322970	12.55%	0.339%
142	9.515	9.478	9.540	VV	334151	4617624	43.81%	1.184%
143	9.555	9.540	9.582	VV	60135	1187152	11.26%	0.304%
144	9.600	9.582	9.632	VV	49515	1264863	12.00%	0.324%
145	9.671	9.632	9.689	VV	49918	1369764	13.00%	0.351%
146	9.704	9.689	9.715	VV	42332	589733	5.59%	0.151%
147	9.723	9.715	9.734	VV	38824	412395	3.91%	0.106%
148	9.752	9.734	9.784	VV	53493	1256688	11.92%	0.322%
149	9.807	9.784	9.828	VV	63618	1249592	11.86%	0.320%
150	9.844	9.828	9.866	VV	43108	906536	8.60%	0.232%
151	9.893	9.866	9.948	VV	103820	2854587	27.08%	0.732%
152	9.975	9.948	10.002	VV	82972	1941745	18.42%	0.498%
153	10.022	10.002	10.042	VV	68435	1273437	12.08%	0.326%
154	10.076	10.042	10.109	VV	71468	1989876	18.88%	0.510%
155	10.133	10.109	10.151	VV	41904	938786	8.91%	0.241%
156	10.172	10.151	10.196	VV	68488	1260532	11.96%	0.323%
157	10.216	10.196	10.229	VV	47723	821391	7.79%	0.211%
158	10.257	10.229	10.278	VV	64644	1580615	15.00%	0.405%
159	10.299	10.278	10.350	VV	369084	5298051	50.26%	1.358%
160	10.403	10.350	10.451	VV	43343	2212729	20.99%	0.567%
161	10.480	10.451	10.544	VV	44564	1922634	18.24%	0.493%
162	10.576	10.544	10.601	VV	41805	1148943	10.90%	0.294%
163	10.646	10.601	10.662	VV	70682	1675823	15.90%	0.430%
164	10.690	10.662	10.721	VV	180345	3175221	30.12%	0.814%
165	10.744	10.721	10.761	VV	58534	1182819	11.22%	0.303%
166	10.779	10.761	10.805	VV	79064	1408463	13.36%	0.361%
167	10.831	10.805	10.868	VV	73303	1824836	17.31%	0.468%
168	10.894	10.868	10.905	VV	39940	756963	7.18%	0.194%
169	10.911	10.905	10.930	VV	36276	511652	4.85%	0.131%
170	10.957	10.930	11.007	VV	50552	1913526	18.15%	0.490%
171	11.043	11.007	11.084	VV	388309	5705538	54.13%	1.462%
172	11.115	11.084	11.145	VV	240063	4119954	39.09%	1.056%
173	11.165	11.145	11.196	VV	48619	1237333	11.74%	0.317%
174	11.211	11.196	11.222	VV	33524	500589	4.75%	0.128%

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175	11.257	11.222	11.280	VV	35887	1155016	10.96%	0.296%
176	11.307	11.280	11.344	VV	113189	221191		
177	11.382	11.344	11.404	VV	79807	196456		
178	11.437	11.404	11.477	VV	66932	204351		
179	11.498	11.477	11.534	VV	56250	133446		
180	11.551	11.534	11.574	VV	51071	940444	8.92%	0.241%
181	11.613	11.574	11.636	VV	38373	1186462	11.26%	0.304%
182	11.666	11.636	11.684	VV	34689	907265	8.61%	0.233%
183	11.703	11.684	11.724	VV	37170	844337	8.01%	0.216%
184	11.750	11.724	11.811	VV	335811	5206452	49.39%	1.334%
185	11.840	11.811	11.891	VV	140194	2889098	27.41%	0.740%
186	11.905	11.891	11.928	VV	33085	619077	5.87%	0.159%
187	11.946	11.928	11.974	VV	32225	763372	7.24%	0.196%
188	11.997	11.974	12.022	VV	32592	873066	8.28%	0.224%
189	12.076	12.022	12.126	VV	558805	7873545	74.70%	2.018%
190	12.146	12.126	12.168	VV	63811	1097739	10.41%	0.281%
191	12.184	12.168	12.201	VV	42184	687800	6.53%	0.176%
192	12.233	12.201	12.251	VV	49912	1053771	10.00%	0.270%
193	12.264	12.251	12.281	VV	36126	542597	5.15%	0.139%
194	12.299	12.281	12.342	VV	35518	984842	9.34%	0.252%
195	12.421	12.342	12.454	VV	289329	4973760	47.19%	1.275%
196	12.470	12.454	12.491	VV	31169	624623	5.93%	0.160%
197	12.509	12.491	12.541	VV	26449	735601	6.98%	0.189%
198	12.549	12.541	12.567	VV	21993	314514	2.98%	0.081%
199	12.581	12.567	12.600	VV	20783	360790	3.42%	0.092%
200	12.619	12.600	12.634	VV	20409	374838	3.56%	0.096%
201	12.667	12.634	12.684	VV	69729	1141470	10.83%	0.293%
202	12.694	12.684	12.714	VV	33431	528365	5.01%	0.135%
203	12.726	12.714	12.746	VV	27147	455047	4.32%	0.117%
204	12.761	12.746	12.777	VV	22975	372464	3.53%	0.095%
205	12.799	12.777	12.818	VV	29225	600387	5.70%	0.154%
206	12.834	12.818	12.868	VV	39488	781910	7.42%	0.200%
207	12.887	12.868	12.901	VV	27742	432698	4.11%	0.111%
208	12.911	12.901	12.964	VV	23466	693640	6.58%	0.178%
209	12.985	12.964	13.000	VV	23600	437667	4.15%	0.112%
210	13.018	13.000	13.035	VV	29634	488372	4.63%	0.125%
211	13.062	13.035	13.109	VV	231277	3349355	31.78%	0.858%
212	13.135	13.109	13.180	VV	86234	1498313	14.21%	0.384%
213	13.207	13.180	13.245	VV	15238	497348	4.72%	0.127%
214	13.258	13.245	13.266	VV	11223	136728	1.30%	0.035%
215	13.286	13.266	13.294	VV	13378	205075	1.95%	0.053%
216	13.321	13.294	13.370	VV	23613	840671	7.98%	0.215%
217	13.384	13.370	13.405	VV	17235	281726	2.67%	0.072%
218	13.435	13.405	13.474	VV	67124	1260080	11.95%	0.323%
219	13.512	13.474	13.539	VV	405603	5154545	48.90%	1.321%
220	13.556	13.539	13.594	VV	25742	603104	5.72%	0.155%
221	13.613	13.594	13.647	VV	13356	344639	3.27%	0.088%

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222	13.677	13.647	13.704	VV	162896	2161663	20.51%	0.554%
223	13.731	13.704	13.817	VV	20547	99401		
224	13.855	13.817	13.875	VV	10259	29279		
225	13.905	13.875	13.929	VV	29360	54797		
226	13.948	13.929	13.968	VV	13035	27882		
227	13.984	13.968	14.004	VV	11483	210497	2.00%	0.054%
228	14.026	14.004	14.045	VV	23908	379542	3.60%	0.097%
229	14.056	14.045	14.081	VV	13679	238922	2.27%	0.061%
230	14.103	14.081	14.120	VV	16799	292605	2.78%	0.075%
231	14.134	14.120	14.157	VV	15572	264305	2.51%	0.068%
232	14.176	14.157	14.204	VV	15676	313607	2.98%	0.080%
233	14.216	14.204	14.235	VV	10062	147926	1.40%	0.038%
234	14.264	14.235	14.292	VV	113424	1539647	14.61%	0.395%
235	14.305	14.292	14.332	VV	14206	269463	2.56%	0.069%
236	14.348	14.332	14.371	VV	12714	197574	1.87%	0.051%
237	14.396	14.371	14.441	VV	9047	202755	1.92%	0.052%
238	14.485	14.441	14.543	VV	11381	347659	3.30%	0.089%
239	14.558	14.543	14.578	VV	4364	67378	0.64%	0.017%
240	14.596	14.578	14.610	VV	3117	45378	0.43%	0.012%
241	14.630	14.610	14.661	VV	8119	155821	1.48%	0.040%
242	14.684	14.661	14.717	VV	9326	207458	1.97%	0.053%
243	14.753	14.717	14.778	VV	18075	320135	3.04%	0.082%
244	14.789	14.778	14.803	VV	5902	75517	0.72%	0.019%
245	14.829	14.803	14.857	VV	73835	959229	9.10%	0.246%
246	14.887	14.857	14.918	VV	21261	376396	3.57%	0.096%
247	14.948	14.918	14.988	VV	8514	226696	2.15%	0.058%
248	15.008	14.988	15.026	PV	8524	112547	1.07%	0.029%
249	15.047	15.026	15.078	VV	6950	149037	1.41%	0.038%
250	15.083	15.078	15.109	VV	3869	54904	0.52%	0.014%
251	15.132	15.109	15.156	VV	3812	74382	0.71%	0.019%
252	15.176	15.156	15.195	VV	3482	59596	0.57%	0.015%
253	15.220	15.195	15.247	VV	4046	94238	0.89%	0.024%
254	15.269	15.247	15.285	VV	2960	49294	0.47%	0.013%
255	15.321	15.285	15.341	VV	31292	409890	3.89%	0.105%
256	15.367	15.341	15.397	VV	64976	945454	8.97%	0.242%
257	15.414	15.397	15.438	VV	4888	68114	0.65%	0.017%
258	15.483	15.438	15.503	VV	7659	165570	1.57%	0.042%
259	15.517	15.503	15.538	VV	3400	49858	0.47%	0.013%
260	15.562	15.538	15.601	VV	5661	90480	0.86%	0.023%
261	15.629	15.601	15.658	PV	6023	116688	1.11%	0.030%
262	15.682	15.658	15.691	VV	3591	46492	0.44%	0.012%
263	15.707	15.691	15.728	VV	3388	52342	0.50%	0.013%
264	15.762	15.728	15.831	VV	20780	559323	5.31%	0.143%
265	15.841	15.831	15.863	VV	2268	25534	0.24%	0.007%
266	15.892	15.863	15.931	PV	35012	491174	4.66%	0.126%
267	15.996	15.931	16.017	VV	11044	270302	2.56%	0.069%
268	16.036	16.017	16.058	VV	6241	83476	0.79%	0.021%
269	16.079	16.058	16.104	PV	3506	48997	0.46%	0.013%

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270	16.158	16.104	16.204	VV	7964	222330	2.11%	0.057%
271	16.213	16.204	16.244	VV	2930	5445		
272	16.264	16.244	16.274	VV	2509	2911		
273	16.291	16.274	16.308	VV	4097	5752		
274	16.325	16.308	16.342	VV	4925	6918		
275	16.354	16.342	16.367	VV	3548	48803	0.46%	0.013%
276	16.394	16.367	16.416	VV	28017	396006	3.76%	0.101%
277	16.432	16.416	16.483	VV	6759	181163	1.72%	0.046%
278	16.495	16.483	16.511	VV	1923	29131	0.28%	0.007%
279	16.533	16.511	16.552	VV	2828	36026	0.34%	0.009%
280	16.599	16.552	16.622	PV	6574	163234	1.55%	0.042%
281	16.631	16.622	16.644	VV	2700	28580	0.27%	0.007%
282	16.706	16.644	16.731	VV	6583	191391	1.82%	0.049%
283	16.801	16.731	16.826	VV	8881	262882	2.49%	0.067%
284	16.884	16.826	16.947	VV	53871	1123213	10.66%	0.288%
285	17.015	16.947	17.039	VV	16171	475052	4.51%	0.122%
286	17.046	17.039	17.055	VV	8980	77941	0.74%	0.020%
287	17.072	17.055	17.091	VV	9898	172579	1.64%	0.044%
288	17.105	17.091	17.136	VV	8811	188914	1.79%	0.048%
289	17.211	17.136	17.244	VV	25133	697885	6.62%	0.179%
290	17.269	17.244	17.301	VV	30344	494619	4.69%	0.127%
291	17.347	17.301	17.368	VV	35778	692744	6.57%	0.178%
292	17.391	17.368	17.450	VV	22097	735857	6.98%	0.189%
293	17.472	17.450	17.490	VV	10408	238413	2.26%	0.061%
294	17.527	17.490	17.538	VV	13714	351003	3.33%	0.090%
295	17.546	17.538	17.551	VV	12900	89060	0.84%	0.023%
296	17.581	17.551	17.591	VV	17226	354953	3.37%	0.091%
297	17.615	17.591	17.650	VV	18473	594673	5.64%	0.152%
298	17.678	17.650	17.713	VV	24918	714176	6.78%	0.183%
299	17.725	17.713	17.739	VV	18511	266329	2.53%	0.068%
300	17.798	17.739	17.821	VV	48167	1328901	12.61%	0.341%
301	17.851	17.821	17.868	VV	18706	451782	4.29%	0.116%
302	17.880	17.868	17.900	VV	18271	304378	2.89%	0.078%
303	17.934	17.900	17.962	VV	24522	681397	6.46%	0.175%
304	17.986	17.962	18.005	VV	21133	449015	4.26%	0.115%
305	18.016	18.005	18.031	VV	15191	228749	2.17%	0.059%
306	18.075	18.031	18.114	VV	19779	808601	7.67%	0.207%
307	18.162	18.114	18.184	VV	24078	828058	7.86%	0.212%
308	18.238	18.184	18.281	VV	61533	1871289	17.75%	0.480%
309	18.305	18.281	18.320	VV	25096	522330	4.96%	0.134%
310	18.331	18.320	18.351	VV	25068	433814	4.12%	0.111%
311	18.403	18.351	18.423	VV	58884	1572935	14.92%	0.403%
312	18.439	18.423	18.471	VV	37492	954571	9.06%	0.245%
313	18.501	18.471	18.512	VV	29635	684706	6.50%	0.175%
314	18.518	18.512	18.536	VV	28310	399050	3.79%	0.102%
315	18.574	18.536	18.588	VV	33404	962661	9.13%	0.247%
316	18.661	18.588	18.710	VV	83701	3614741	34.29%	0.926%

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317	18.773	18.710	18.794	VV	67434	2313126	21.95%	0.593%
318	18.808	18.794	18.857	VV	49481	159756		
319	18.906	18.857	18.958	VV	60342	283049		
320	18.968	18.958	18.997	VV	43001	96323		
321	19.015	18.997	19.027	VV	43559	76267		
322	19.075	19.027	19.126	VV	87314	3298463	31.29%	0.845%
323	19.198	19.126	19.218	VV	76979	3094331	29.36%	0.793%
324	19.246	19.218	19.311	VV	69754	3264545	30.97%	0.837%
325	19.372	19.311	19.402	VV	60205	3022001	28.67%	0.775%
326	19.474	19.402	19.504	VV	103939	4238874	40.22%	1.086%
327	19.528	19.504	19.563	VV	77655	2350861	22.30%	0.603%
328	19.597	19.563	19.648	VV	80070	3513379	33.33%	0.900%
329	19.681	19.648	19.698	VV	71732	2021432	19.18%	0.518%
330	19.712	19.698	19.731	VV	72144	1395574	13.24%	0.358%
331	19.746	19.731	19.801	VV	74638	2955083	28.04%	0.757%
332	19.861	19.801	19.881	VV	115177	4112294	39.01%	1.054%
333	19.908	19.881	19.940	VV	98472	3123756	29.64%	0.801%
334	19.982	19.940	19.990	VV	96655	2708882	25.70%	0.694%
335	20.002	19.990	20.035	VV	100868	2486371	23.59%	0.637%
336	20.054	20.035	20.074	VV	93628	2120337	20.12%	0.543%
337	20.096	20.074	20.125	VV	93053	2729775	25.90%	0.700%
338	20.149	20.125	20.170	VV	93133	2470365	23.44%	0.633%
339	20.183	20.170	20.198	VV	93775	1504592	14.27%	0.386%
340	20.237	20.198	20.271	VV	146779	5059394	48.00%	1.297%
341	20.300	20.271	20.381	VV	119605	7031977	66.71%	1.802%
342	20.425	20.381	20.434	VV	106328	3276622	31.09%	0.840%
343	20.452	20.434	20.468	VV	105775	2070253	19.64%	0.531%
344	20.530	20.468	20.578	VV	132538	7810028	74.10%	2.002%
345	20.606	20.578	20.636	VV	145333	4369547	41.45%	1.120%
346	20.688	20.636	20.714	VV	130016	5674420	53.83%	1.454%
347	20.770	20.714	20.862	VV	131030	10540467	100.00%	2.702%
348	20.873	20.862	20.902	VV	110008	2511845	23.83%	0.644%
349	20.910	20.902	20.938	VV	104986	2227915	21.14%	0.571%
350	20.972	20.938	21.028	VV	133036	6044520	57.35%	1.549%
351	21.046	21.028	21.070	VV	119135	2824625	26.80%	0.724%
352	21.088	21.070	21.154	VV	113453	5149945	48.86%	1.320%
353	21.164	21.154	21.201	VV	90048	2417874	22.94%	0.620%
354	21.212	21.201	21.218	VV	87845	888313	8.43%	0.228%
355	21.232	21.218	21.274	VV	90617	2864438	27.18%	0.734%
356	21.378	21.274	21.465	VV	103078	9836788	93.32%	2.521%
357	21.489	21.465	21.516	VV	68830	1918366	18.20%	0.492%
358	21.571	21.516	21.596	VV	64681	3004184	28.50%	0.770%
359	21.618	21.596	21.645	VV	69592	1854207	17.59%	0.475%
360	21.661	21.645	21.692	VV	66972	1741040	16.52%	0.446%
361	21.710	21.692	21.795	VV	60198	3093306	29.35%	0.793%
362	21.857	21.795	21.918	VV	54949	3388790	32.15%	0.869%
363	21.920	21.918	21.932	VV	41899	315545	2.99%	0.081%
364	21.942	21.932	21.949	VV	40434	373656	3.54%	0.096%

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					rteres			
365	21.969	21.949	22.041	VV	40194	2025297	19.21%	0.519%
366	22.050	22.041	22.065	VV	34645	45346		
367	22.075	22.065	22.083	VV	30744	28618		
368	22.092	22.083	22.124	VV	30482	64563		
369	22.142	22.124	22.171	VV	23617	55088		
370	22.193	22.171	22.211	VV	19648	412017	3.91%	0.106%
371	22.221	22.211	22.253	VV	18999	404039	3.83%	0.104%
372	22.267	22.253	22.294	VV	19484	362672	3.44%	0.093%
373	22.305	22.294	22.315	VV	12287	139057	1.32%	0.036%
374	22.324	22.315	22.335	VV	11590	126305	1.20%	0.032%
375	22.376	22.335	22.434	VV	28484	980651	9.30%	0.251%
376	22.456	22.434	22.476	VV	6889	107874	1.02%	0.028%
Sum of corrected areas:						390163400		

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