

rteres

Instrument :

FID_F

ClientSampleId :

SU-04-10062025MSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/08/2025

Supervised By :mohammad ahmed 10/09/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF10072
Data File : FF016544.D
Signal(s) : FID2B.ch
Acq On : 07 Oct 2025 17:13
Sample : Q3296-01MSD
Misc :
ALS Vial : 77 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 100225.M
Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.877	2.818	2.910	BV	119	700	0.00%	0.000%
2	2.961	2.910	2.982	PV	383	6837	0.04%	0.002%
3	3.016	2.982	3.041	VV	1941	20463	0.12%	0.005%
4	3.054	3.041	3.073	VV	170	1550	0.01%	0.000%
5	3.104	3.073	3.120	PV	311	4985	0.03%	0.001%
6	3.136	3.120	3.158	VV	517	7259	0.04%	0.002%
7	3.172	3.158	3.240	VV	478	10865	0.06%	0.002%
8	3.326	3.240	3.422	VV	479397	4762222	27.92%	1.063%
9	3.441	3.422	3.453	VV	322	4712	0.03%	0.001%
10	3.470	3.453	3.486	VV	449	6411	0.04%	0.001%
11	3.499	3.486	3.525	VV	363	5131	0.03%	0.001%
12	3.539	3.525	3.556	VV	365	4902	0.03%	0.001%
13	3.569	3.556	3.592	VV	384	4967	0.03%	0.001%
14	3.608	3.592	3.622	VV	260	3323	0.02%	0.001%
15	3.640	3.622	3.648	VV	484	4912	0.03%	0.001%
16	3.665	3.648	3.685	VV	1235	16260	0.10%	0.004%
17	3.697	3.685	3.710	VV	545	6029	0.04%	0.001%
18	3.738	3.710	3.758	VV	542	10900	0.06%	0.002%
19	3.798	3.758	3.842	VV	3386	41185	0.24%	0.009%
20	3.860	3.842	3.891	VV	290	5258	0.03%	0.001%
21	3.914	3.891	3.947	VV	2613	28771	0.17%	0.006%
22	3.965	3.947	3.983	VV	391	5334	0.03%	0.001%
23	4.015	3.983	4.074	VV	467	14823	0.09%	0.003%
24	4.121	4.074	4.137	PV	609	9907	0.06%	0.002%
25	4.163	4.137	4.177	VV	635	10577	0.06%	0.002%
26	4.189	4.177	4.210	VV	446	7234	0.04%	0.002%
27	4.231	4.210	4.250	VV	646	9725	0.06%	0.002%
28	4.304	4.250	4.338	VV	1269	27460	0.16%	0.006%
29	4.351	4.338	4.381	VV	646	10771	0.06%	0.002%
30	4.396	4.381	4.445	VV	304	6481	0.04%	0.001%
31	4.477	4.445	4.500	VV	455	7510	0.04%	0.002%
32	4.525	4.500	4.552	VV	383	7210	0.04%	0.002%
33	4.588	4.552	4.605	VV	614992	5852778	34.32%	1.307%
34	4.623	4.605	4.723	VV	619374	6278194	36.81%	1.402%
35	4.741	4.723	4.781	VV	777	18980	0.11%	0.004%
36	4.807	4.781	4.855	VV	722	23211	0.14%	0.005%

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37	4.871	4.855	4.884	VV	1218	13283	0.08%	0.003%
38	4.894	4.884	4.910	VV	776	8364		
39	4.949	4.910	4.965	VV	641	16161		
40	5.001	4.965	5.014	VV	672	13743		
41	5.029	5.014	5.038	VV	730	8190		
42	5.049	5.038	5.068	VV	744	9986		
43	5.095	5.068	5.138	VV	1017	20821	0.12%	0.005%
44	5.167	5.138	5.186	VV	447	7710	0.05%	0.002%
45	5.202	5.186	5.225	VV	405	5825	0.03%	0.001%
46	5.266	5.225	5.279	VV	613	11432	0.07%	0.003%
47	5.297	5.279	5.322	VV	862	12616	0.07%	0.003%
48	5.341	5.322	5.355	VV	730	8565	0.05%	0.002%
49	5.371	5.355	5.389	VV	900	11103	0.07%	0.002%
50	5.408	5.389	5.447	VV	874	14138	0.08%	0.003%
51	5.506	5.447	5.517	PV	608	11536	0.07%	0.003%
52	5.530	5.517	5.555	VV	754	11005	0.06%	0.002%
53	5.571	5.555	5.588	VV	620	9213	0.05%	0.002%
54	5.604	5.588	5.620	VV	716	8468	0.05%	0.002%
55	5.631	5.620	5.652	VV	325	4996	0.03%	0.001%
56	5.666	5.652	5.684	VV	366	4532	0.03%	0.001%
57	5.729	5.684	5.779	VV	4638	66296	0.39%	0.015%
58	5.795	5.779	5.837	VV	365	7807	0.05%	0.002%
59	5.855	5.837	5.872	VV	279	4005	0.02%	0.001%
60	5.882	5.872	5.889	VV	198	1408	0.01%	0.000%
61	5.912	5.889	5.948	VV	1275	20533	0.12%	0.005%
62	5.975	5.948	5.984	VV	619	8431	0.05%	0.002%
63	5.994	5.984	6.008	VV	645	6607	0.04%	0.001%
64	6.038	6.008	6.081	VV	1122	23535	0.14%	0.005%
65	6.117	6.081	6.131	VV	520	9997	0.06%	0.002%
66	6.140	6.131	6.151	VV	330	3717	0.02%	0.001%
67	6.161	6.151	6.180	VV	358	3722	0.02%	0.001%
68	6.211	6.180	6.226	PV	577	6252	0.04%	0.001%
69	6.300	6.226	6.387	VV	785410	7595012	44.53%	1.696%
70	6.407	6.387	6.428	VV	1724	29808	0.17%	0.007%
71	6.447	6.428	6.458	VV	1370	19587	0.11%	0.004%
72	6.473	6.458	6.516	VV	1555	37209	0.22%	0.008%
73	6.532	6.516	6.544	VV	947	12877	0.08%	0.003%
74	6.556	6.544	6.575	VV	942	15053	0.09%	0.003%
75	6.590	6.575	6.619	VV	1063	21915	0.13%	0.005%
76	6.637	6.619	6.662	VV	899	18651	0.11%	0.004%
77	6.685	6.662	6.719	VV	1172	27019	0.16%	0.006%
78	6.767	6.719	6.822	VV	731520	7223037	42.35%	1.613%
79	6.848	6.822	6.868	VV	875	19644	0.12%	0.004%
80	6.887	6.868	6.898	VV	681	10869	0.06%	0.002%
81	6.918	6.898	6.942	VV	2304	33378	0.20%	0.007%
82	6.957	6.942	6.980	VV	1252	18105	0.11%	0.004%
83	6.991	6.980	7.002	VV	438	4540	0.03%	0.001%
84	7.046	7.002	7.066	VV	920	20126	0.12%	0.004%
85	7.093	7.066	7.118	VV	813	16049	0.09%	0.004%
86	7.129	7.118	7.141	VV	398	4053	0.02%	0.001%
87	7.170	7.141	7.212	VV	1566	27324	0.16%	0.006%
88	7.249	7.212	7.277	VV	3908	59062	0.35%	0.013%
89	7.300	7.277	7.323	VV	11960	134287	0.79%	0.030%

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90	7.338	7.323	7.360	VV	1631	22538	0.13%	0.005%
91	7.402	7.360	7.467	VV	797398	7981273	46	
92	7.487	7.467	7.520	VV	3504	71147	0	
93	7.537	7.520	7.565	VV	3001	50379	0	
94	7.597	7.565	7.650	VV	2861	82425	0	
95	7.687	7.650	7.697	VV	2467	46003	0	
96	7.714	7.697	7.738	VV	6081	74055	0.43%	0.017%
97	7.767	7.738	7.788	VV	1263	30239	0.18%	0.007%
98	7.798	7.788	7.825	VV	956	14725	0.09%	0.003%
99	7.842	7.825	7.859	VV	510	8948	0.05%	0.002%
100	7.889	7.859	7.923	VV	2681	49105	0.29%	0.011%
101	7.942	7.923	7.963	VV	938	13130	0.08%	0.003%
102	8.147	8.114	8.165	VV	2219	50096	0.29%	0.011%
103	8.179	8.165	8.218	VV	1618	42435	0.25%	0.009%
104	8.241	8.218	8.264	VV	1291	25985	0.15%	0.006%
105	8.290	8.264	8.309	VV	2269	35766	0.21%	0.008%
106	8.347	8.309	8.377	VV	2395	56099	0.33%	0.013%
107	8.417	8.377	8.451	VV	2938	55277	0.32%	0.012%
108	8.471	8.451	8.485	VV	1111	17948	0.11%	0.004%
109	8.509	8.485	8.532	VV	1652	35112	0.21%	0.008%
110	8.548	8.532	8.557	VV	1348	16809	0.10%	0.004%
111	8.604	8.557	8.662	VV	786828	8455952	49.58%	1.888%
112	8.710	8.662	8.776	VV	844958	8948093	52.47%	1.998%
113	8.787	8.776	8.803	VV	2456	33621	0.20%	0.008%
114	8.822	8.803	8.868	VV	2615	63046	0.37%	0.014%
115	9.011	8.974	9.109	VV	881191	9302462	54.55%	2.077%
116	9.137	9.109	9.166	VV	4448	89864	0.53%	0.020%
117	9.192	9.166	9.205	VV	1571	31357	0.18%	0.007%
118	9.218	9.205	9.232	VV	1575	21860	0.13%	0.005%
119	9.248	9.232	9.265	VV	1500	27056	0.16%	0.006%
120	9.281	9.265	9.305	VV	3214	50087	0.29%	0.011%
121	9.323	9.305	9.386	VV	1830	66851	0.39%	0.015%
122	9.425	9.386	9.493	VV	6728	128475	0.75%	0.029%
123	9.514	9.493	9.538	VV	1204	20825	0.12%	0.005%
124	9.570	9.538	9.593	VV	1074	22286	0.13%	0.005%
125	9.627	9.593	9.641	VV	820	17587	0.10%	0.004%
126	9.658	9.641	9.680	VV	1331	19760	0.12%	0.004%
127	9.712	9.680	9.740	VV	1359	26923	0.16%	0.006%
128	9.800	9.740	9.862	VV	857178	9315091	54.62%	2.080%
129	9.876	9.862	9.911	VV	3288	73823	0.43%	0.016%
130	9.939	9.911	9.963	VV	2063	52313	0.31%	0.012%
131	10.009	9.963	10.052	VV	9564	165282	0.97%	0.037%
132	10.073	10.052	10.107	VV	23483	281690	1.65%	0.063%
133	10.117	10.107	10.138	VV	2088	32642	0.19%	0.007%
134	10.159	10.138	10.175	VV	1683	33634	0.20%	0.008%
135	10.213	10.175	10.263	VV	805902	9004522	52.80%	2.010%
136	10.292	10.263	10.303	VV	1122	22924	0.13%	0.005%
137	10.309	10.303	10.353	VV	1011	14981	0.09%	0.003%
138	10.380	10.353	10.412	PV	716	12609	0.07%	0.003%
139	10.434	10.412	10.464	VV	1420	19633	0.12%	0.004%
140	10.485	10.464	10.509	VV	767	10279	0.06%	0.002%
141	10.548	10.509	10.573	VV	5462	69857	0.41%	0.016%

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142	10.598	10.573	10.622	VV	3714	56004	0.33%	0.013%	
143	10.649	10.622	10.665	VV	1423	25937			
144	10.684	10.665	10.705	VV	1426	23432			
145	10.722	10.705	10.731	VV	1031	11581			
146	10.743	10.731	10.774	VV	1204	16271			
147	10.796	10.774	10.832	PV	1142	15900			
148	10.856	10.832	10.893	VV	1635	35199	0.21%	0.008%	
149	10.949	10.893	10.978	VV	6394	116745	0.68%	0.026%	
150	11.008	10.978	11.098	VV	8780	193625	1.14%	0.043%	
151	11.110	11.098	11.128	VV	354	3421	0.02%	0.001%	
152	11.211	11.128	11.250	PV	831562	9380776	55.00%	2.094%	
153	11.287	11.250	11.390	VV	845160	9359151	54.88%	2.090%	
154	11.404	11.390	11.434	VV	1220	23486	0.14%	0.005%	
155	11.457	11.434	11.479	VV	4815	58583	0.34%	0.013%	
156	11.499	11.479	11.538	VV	2477	43521	0.26%	0.010%	
157	11.595	11.538	11.614	VV	772	21603	0.13%	0.005%	
158	11.660	11.614	11.709	VV	778206	9145284	53.62%	2.042%	
159	11.743	11.709	11.780	VV	4230	84095	0.49%	0.019%	
160	11.805	11.780	11.828	VV	682	10921	0.06%	0.002%	
161	11.857	11.828	11.878	PV	1201	16214	0.10%	0.004%	
162	11.898	11.878	11.908	VV	648	7302	0.04%	0.002%	
163	11.975	11.908	12.024	VV	373044	4261981	24.99%	0.952%	
164	12.041	12.024	12.075	VV	4150	66758	0.39%	0.015%	
165	12.122	12.075	12.141	VV	4966	89224	0.52%	0.020%	
166	12.157	12.141	12.172	VV	3468	44136	0.26%	0.010%	
167	12.188	12.172	12.237	VV	3497	50797	0.30%	0.011%	
168	12.262	12.237	12.283	PV	433	7173	0.04%	0.002%	
169	12.326	12.283	12.354	VV	6116	98058	0.57%	0.022%	
170	12.377	12.354	12.399	VV	5577	73348	0.43%	0.016%	
171	12.415	12.399	12.463	VV	1546	35814	0.21%	0.008%	
172	12.482	12.463	12.500	VV	1568	19625	0.12%	0.004%	
173	12.510	12.500	12.521	VV	618	5815	0.03%	0.001%	
174	12.575	12.521	12.635	VV	55019	681609	4.00%	0.152%	
175	12.654	12.635	12.674	VV	2618	44826	0.26%	0.010%	
176	12.688	12.674	12.725	VV	2060	45147	0.26%	0.010%	
177	12.745	12.725	12.772	VV	1393	31150	0.18%	0.007%	
178	12.796	12.772	12.839	VV	3776	62100	0.36%	0.014%	
179	12.862	12.839	12.875	PV	2084	24479	0.14%	0.005%	
180	12.911	12.875	12.932	VV	4496	85706	0.50%	0.019%	
181	12.974	12.932	13.001	VV	782593	9316170	54.63%	2.080%	
182	13.038	13.001	13.113	VV	758926	9223831	54.08%	2.059%	
183	13.128	13.113	13.145	VV	651	9014	0.05%	0.002%	
184	13.160	13.145	13.178	VV	1138	12325	0.07%	0.003%	
185	13.215	13.178	13.258	VV	9415	132022	0.77%	0.029%	
186	13.280	13.258	13.296	VV	893	17003	0.10%	0.004%	
187	13.338	13.296	13.366	VV	740716	9126565	53.51%	2.038%	
188	13.416	13.366	13.442	VV	288464	3787091	22.21%	0.846%	
189	13.456	13.442	13.482	VV	14603	187133	1.10%	0.042%	
190	13.525	13.482	13.548	VV	1873	61969	0.36%	0.014%	
191	13.588	13.548	13.621	PV	741299	9282265	54.43%	2.072%	
192	13.647	13.621	13.708	VV	28982	479049	2.81%	0.107%	
193	13.725	13.708	13.738	VV	1907	24053	0.14%	0.005%	
194	13.752	13.738	13.768	VV	1772	22130	0.13%	0.005%	

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195	13.810	13.768	13.875	VV	13088	228014	1.34%	0.051%
196	13.917	13.875	13.946	VV	6099	109981		
197	13.963	13.946	13.994	VV	2037	34397		
198	14.025	13.994	14.048	VV	4182	79842		
199	14.066	14.048	14.088	VV	3456	50799		
200	14.115	14.088	14.134	VV	1560	37095		
201	14.176	14.134	14.216	VV	709455	9075953	53.22%	2.026%
202	14.234	14.216	14.256	VV	3240	42021	0.25%	0.009%
203	14.301	14.256	14.329	VV	1650	36282	0.21%	0.008%
204	14.395	14.329	14.425	VV	1266	46930	0.28%	0.010%
205	14.471	14.425	14.493	VV	694	17133	0.10%	0.004%
206	14.535	14.493	14.547	PV	1147	14846	0.09%	0.003%
207	14.611	14.547	14.634	VV	3584	97983	0.57%	0.022%
208	14.655	14.634	14.670	VV	3222	50405	0.30%	0.011%
209	14.679	14.670	14.708	VV	2339	26285	0.15%	0.006%
210	14.736	14.708	14.785	PV	8322	143331	0.84%	0.032%
211	14.798	14.785	14.811	VV	1947	27187	0.16%	0.006%
212	14.836	14.811	14.875	VV	4016	85047	0.50%	0.019%
213	14.898	14.875	14.920	VV	5363	65858	0.39%	0.015%
214	14.962	14.920	14.980	PV	2544	50755	0.30%	0.011%
215	14.994	14.980	15.004	VV	1133	12874	0.08%	0.003%
216	15.021	15.004	15.041	VV	1628	21153	0.12%	0.005%
217	15.060	15.041	15.071	VV	753	8058	0.05%	0.002%
218	15.088	15.071	15.110	VV	988	11835	0.07%	0.003%
219	15.130	15.110	15.144	PV	752	9185	0.05%	0.002%
220	15.167	15.144	15.178	VV	1479	18203	0.11%	0.004%
221	15.224	15.178	15.243	VV	575249	8321870	48.80%	1.858%
222	15.272	15.243	15.332	VV	990701	17054577	100.00%	3.808%
223	15.375	15.332	15.398	VV	5196	111224	0.65%	0.025%
224	15.444	15.398	15.495	VV	4107	114585	0.67%	0.026%
225	15.523	15.495	15.566	PV	2714	65161	0.38%	0.015%
226	15.591	15.566	15.615	VV	1814	34147	0.20%	0.008%
227	15.660	15.615	15.743	VV	15382	367411	2.15%	0.082%
228	15.799	15.743	15.836	PV	10477	173290	1.02%	0.039%
229	15.888	15.836	15.907	VV	6585	117667	0.69%	0.026%
230	15.927	15.907	15.962	VV	4126	68692	0.40%	0.015%
231	16.056	15.962	16.079	PV	4227	129337	0.76%	0.029%
232	16.093	16.079	16.102	VV	1211	10360	0.06%	0.002%
233	16.125	16.102	16.148	VV	2935	36804	0.22%	0.008%
234	16.188	16.148	16.205	VV	2592	43066	0.25%	0.010%
235	16.218	16.205	16.238	VV	2270	29778	0.17%	0.007%
236	16.311	16.238	16.350	VV	638220	8646946	50.70%	1.931%
237	16.366	16.350	16.379	VV	1597	21398	0.13%	0.005%
238	16.416	16.379	16.445	VV	1317	38079	0.22%	0.009%
239	16.497	16.445	16.539	PV	5486	148339	0.87%	0.033%
240	16.598	16.539	16.631	VV	4017	136023	0.80%	0.030%
241	16.692	16.631	16.732	VV	5689	184014	1.08%	0.041%
242	16.791	16.732	16.807	VV	480571	8132624	47.69%	1.816%
243	16.827	16.807	16.853	VV	626567	7642260	44.81%	1.706%
244	16.912	16.853	16.937	VV	8022	230083	1.35%	0.051%
245	16.957	16.937	16.976	VV	4952	89717	0.53%	0.020%
246	17.033	16.976	17.051	VV	5142	182553	1.07%	0.041%

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				rters				
247	17.101	17.051	17.126	VV	14778	346376	2.03%	0.077%
248	17.175	17.126	17.202	VV	519801	7423034	43.32%	2.030%
249	17.264	17.202	17.298	VV	609677	8739860	51.32%	2.030%
250	17.312	17.298	17.349	VV	8849	190203	3.12%	0.119%
251	17.506	17.349	17.537	VV	9213	681768	4.49%	0.171%
252	17.577	17.537	17.601	VV	11510	330298	1.12%	0.047%
253	17.651	17.601	17.664	VV	12525	370051	2.17%	0.083%
254	17.711	17.664	17.732	VV	20848	573981	3.37%	0.128%
255	17.749	17.732	17.766	VV	11150	211591	1.24%	0.047%
256	17.780	17.766	17.795	VV	10688	174112	1.02%	0.039%
257	17.826	17.795	17.852	VV	17255	438095	2.57%	0.098%
258	17.885	17.852	17.938	VV	14622	583004	3.42%	0.130%
259	17.951	17.938	17.965	VV	11268	166621	0.98%	0.037%
260	18.008	17.965	18.017	VV	11680	339389	1.99%	0.076%
261	18.051	18.017	18.075	VV	16832	507125	2.97%	0.113%
262	18.159	18.075	18.188	VV	593751	9093873	53.32%	2.030%
263	18.199	18.188	18.217	VV	16417	246551	1.45%	0.055%
264	18.227	18.217	18.238	VV	13031	144632	0.85%	0.032%
265	18.299	18.238	18.313	VV	30737	863886	5.07%	0.193%
266	18.327	18.313	18.345	VV	22934	408313	2.39%	0.091%
267	18.359	18.345	18.378	VV	19139	342996	2.01%	0.077%
268	18.401	18.378	18.414	VV	18189	357163	2.09%	0.080%
269	18.449	18.414	18.458	VV	20158	478092	2.80%	0.107%
270	18.556	18.458	18.571	VV	467793	9239745	54.18%	2.063%
271	18.594	18.571	18.645	VV	529579	8195189	48.05%	1.830%
272	18.670	18.645	18.695	VV	40442	974950	5.72%	0.218%
273	18.705	18.695	18.728	VV	28937	532470	3.12%	0.119%
274	18.749	18.728	18.764	VV	27307	550820	3.23%	0.123%
275	18.815	18.764	18.854	VV	464698	8317299	48.77%	1.857%
276	18.879	18.854	18.899	VV	30224	765484	4.49%	0.171%
277	18.993	18.899	19.032	VV	566790	10395861	60.96%	2.321%
278	19.049	19.032	19.068	VV	32789	678993	3.98%	0.152%
279	19.093	19.068	19.122	VV	45621	1212768	7.11%	0.271%
280	19.144	19.122	19.184	VV	44698	1423039	8.34%	0.318%
281	19.263	19.184	19.302	VV	43327	2720562	15.95%	0.607%
282	19.312	19.302	19.319	VV	41573	408710	2.40%	0.091%
283	19.350	19.319	19.362	VV	50200	1174925	6.89%	0.262%
284	19.388	19.362	19.410	VV	62183	1528480	8.96%	0.341%
285	19.425	19.410	19.446	VV	49724	989224	5.80%	0.221%
286	19.494	19.446	19.513	VV	50766	1859124	10.90%	0.415%
287	19.525	19.513	19.538	VV	47297	693823	4.07%	0.155%
288	19.552	19.538	19.561	VV	47753	647674	3.80%	0.145%
289	19.600	19.561	19.610	VV	51580	1434073	8.41%	0.320%
290	19.660	19.610	19.675	VV	56033	2072099	12.15%	0.463%
291	19.782	19.675	19.839	VV	567987	13105234	76.84%	2.926%
292	19.850	19.839	19.855	VV	55166	539339	3.16%	0.120%
293	19.902	19.855	19.934	VV	65050	2778205	16.29%	0.620%
294	19.962	19.934	19.975	VV	66585	1556317	9.13%	0.347%
295	19.986	19.975	19.992	VV	66255	672769	3.94%	0.150%
296	20.028	19.992	20.048	VV	72067	2273042	13.33%	0.508%
297	20.063	20.048	20.071	VV	71432	936682	5.49%	0.209%
298	20.082	20.071	20.100	VV	71922	1242051	7.28%	0.277%
299	20.154	20.100	20.195	VV	86295	4433325	25.99%	0.990%

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300	20.206	20.195	20.242	VV	76481	2067261	12.12%	0.462%
301	20.256	20.242	20.267	VV	73067	1106289		
302	20.323	20.267	20.361	VV	88085	4497661		
303	20.423	20.361	20.463	VV	103575	5644593		
304	20.526	20.463	20.563	VV	544300	12270512		
305	20.689	20.563	20.774	VV	111105	12677726		
306	20.810	20.774	20.852	VV	97553	4296529	25.19%	0.959%
307	20.882	20.852	20.915	VV	96235	3431326	20.12%	0.766%
308	20.931	20.915	20.952	VV	89715	1928250	11.31%	0.431%
309	20.963	20.952	20.978	VV	89786	1395703	8.18%	0.312%
310	20.996	20.978	21.016	VV	92982	2045527	11.99%	0.457%
311	21.024	21.016	21.095	VV	90840	3947579	23.15%	0.881%
312	21.117	21.095	21.127	VV	83079	1497910	8.78%	0.334%
313	21.145	21.127	21.158	VV	78298	1472276	8.63%	0.329%
314	21.182	21.158	21.225	VV	78006	3006576	17.63%	0.671%
315	21.291	21.225	21.348	VV	430328	11737965	68.83%	2.621%
316	21.395	21.348	21.442	VV	64054	3337329	19.57%	0.745%
317	21.521	21.442	21.540	VV	65551	3507501	20.57%	0.783%
318	21.553	21.540	21.565	VV	67079	957585	5.61%	0.214%
319	21.571	21.565	21.711	VV	60995	4223148	24.76%	0.943%
320	21.744	21.711	21.781	VV	43377	1689895	9.91%	0.377%
321	21.822	21.781	21.836	VV	41879	1349565	7.91%	0.301%
322	21.882	21.836	21.892	VV	43717	1397299	8.19%	0.312%
323	21.945	21.892	22.026	VV	45200	3254103	19.08%	0.727%
324	22.035	22.026	22.135	VV	36106	1944488	11.40%	0.434%
325	22.152	22.135	22.185	VV	25695	714959	4.19%	0.160%
326	22.250	22.185	22.335	VV	291939	8613327	50.50%	1.923%
327	22.363	22.335	22.389	VV	10788	308263	1.81%	0.069%
328	22.425	22.389	22.468	VV	12623	395354	2.32%	0.088%
329	22.477	22.468	22.492	VV	3537	30829	0.18%	0.007%

Sum of corrected areas: 447883807

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