

rteres

Instrument :

FID_E

ClientSampleId :

MH-FMSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/01/2025

Supervised By :mohammad ahmed 05/02/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE04302
Data File : FE053596.D
Signal(s) : FID1B.ch
Acq On : 30 Apr 2025 19:43
Sample : Q1912-05MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.862	2.804	2.891	BV	516	7611	0.06%	0.003%
2	2.913	2.891	2.965	VV	1647	19576	0.17%	0.007%
3	2.998	2.965	3.054	VV	174	3782	0.03%	0.001%
4	3.080	3.054	3.138	PV	168	4073	0.03%	0.001%
5	3.156	3.138	3.184	VV	105	1319	0.01%	0.000%
6	3.217	3.184	3.341	VV	334634	3423828	28.87%	1.175%
7	3.361	3.341	3.377	VV	442	8181	0.07%	0.003%
8	3.387	3.377	3.421	VV	368	8226	0.07%	0.003%
9	3.433	3.421	3.445	VV	296	4015	0.03%	0.001%
10	3.461	3.445	3.483	VV	297	5213	0.04%	0.002%
11	3.496	3.483	3.516	VV	214	3613	0.03%	0.001%
12	3.531	3.516	3.541	VV	366	4000	0.03%	0.001%
13	3.555	3.541	3.570	VV	286	4151	0.04%	0.001%
14	3.592	3.570	3.645	VV	387	11841	0.10%	0.004%
15	3.666	3.645	3.684	VV	311	5020	0.04%	0.002%
16	3.702	3.684	3.748	VV	434	9214	0.08%	0.003%
17	3.751	3.748	3.780	VV	224	3002	0.03%	0.001%
18	3.811	3.780	3.874	VV	412	13322	0.11%	0.005%
19	3.904	3.874	3.974	VV	471	11227	0.09%	0.004%
20	4.013	3.974	4.035	VV	270	6630	0.06%	0.002%
21	4.050	4.035	4.074	VV	310	5474	0.05%	0.002%
22	4.121	4.074	4.156	VV	234	9517	0.08%	0.003%
23	4.197	4.156	4.236	VV	722	22717	0.19%	0.008%
24	4.244	4.236	4.284	VV	394	9377	0.08%	0.003%
25	4.289	4.284	4.355	VV	276	8607	0.07%	0.003%
26	4.368	4.355	4.395	VV	202	4078	0.03%	0.001%
27	4.424	4.395	4.438	VV	177	3918	0.03%	0.001%
28	4.477	4.438	4.494	VV	384803	3791628	31.97%	1.301%
29	4.511	4.494	4.571	VV	411532	4213908	35.54%	1.446%
30	4.585	4.571	4.610	VV	4505	61812	0.52%	0.021%
31	4.630	4.610	4.680	VV	6224	91001	0.77%	0.031%
32	4.706	4.680	4.748	VV	2062	47537	0.40%	0.016%
33	4.761	4.748	4.854	VV	910	37052	0.31%	0.013%
34	4.866	4.854	4.966	VV	455	26178	0.22%	0.009%
35	4.982	4.966	5.024	VV	528	12538	0.11%	0.004%
36	5.033	5.024	5.074	VV	256	6763	0.06%	0.002%

					retention			
37	5.084	5.074	5.109	VV	241	4278	0.04%	0.001%
38	5.157	5.109	5.169	VV	276	7703	0.04%	0.001%
39	5.185	5.169	5.213	VV	304	5821	0.04%	0.001%
40	5.237	5.213	5.249	VV	334	5010	0.04%	0.001%
41	5.266	5.249	5.283	VV	271	4559	0.04%	0.001%
42	5.297	5.283	5.348	VV	237	6461	0.04%	0.001%
43	5.366	5.348	5.404	VV	356	7468	0.06%	0.003%
44	5.431	5.404	5.530	VV	557	18345	0.15%	0.006%
45	5.540	5.530	5.564	VV	147	2423	0.02%	0.001%
46	5.573	5.564	5.594	VV	260	1690	0.01%	0.001%
47	5.620	5.594	5.662	VV	1499	22922	0.19%	0.008%
48	5.678	5.662	5.734	VV	375	12024	0.10%	0.004%
49	5.744	5.734	5.755	VV	197	2317	0.02%	0.001%
50	5.764	5.755	5.783	VV	179	2679	0.02%	0.001%
51	5.811	5.783	5.858	VV	249	6393	0.05%	0.002%
52	5.908	5.858	5.917	PV	1052	18441	0.16%	0.006%
53	5.933	5.917	5.951	VV	1373	22641	0.19%	0.008%
54	5.962	5.951	5.995	VV	1037	19572	0.17%	0.007%
55	6.004	5.995	6.081	VV	459	11604	0.10%	0.004%
56	6.092	6.081	6.124	VV	135	2363	0.02%	0.001%
57	6.188	6.124	6.351	VV	464590	4850295	40.90%	1.665%
58	6.367	6.351	6.411	VV	886	23398	0.20%	0.008%
59	6.423	6.411	6.458	VV	556	13782	0.12%	0.005%
60	6.472	6.458	6.483	VV	472	6431	0.05%	0.002%
61	6.497	6.483	6.551	VV	550	14345	0.12%	0.005%
62	6.572	6.551	6.624	VV	470	13022	0.11%	0.004%
63	6.656	6.624	6.734	VV	400676	4215322	35.55%	1.447%
64	6.755	6.734	6.789	VV	722	20238	0.17%	0.007%
65	6.805	6.789	6.828	VV	567	10381	0.09%	0.004%
66	6.848	6.828	6.919	VV	362	11355	0.10%	0.004%
67	6.938	6.919	6.958	VV	639	7265	0.06%	0.002%
68	6.982	6.958	6.998	VV	639	9003	0.08%	0.003%
69	7.007	6.998	7.026	VV	500	7290	0.06%	0.003%
70	7.061	7.026	7.086	VV	1476	27819	0.23%	0.010%
71	7.095	7.086	7.128	VV	420	6683	0.06%	0.002%
72	7.157	7.128	7.172	PV	2131	27791	0.23%	0.010%
73	7.193	7.172	7.254	VV	12867	175603	1.48%	0.060%
74	7.290	7.254	7.364	VV	475169	5101570	43.02%	1.751%
75	7.385	7.364	7.403	VV	4328	70474	0.59%	0.024%
76	7.427	7.403	7.474	VV	63978	730530	6.16%	0.251%
77	7.494	7.474	7.550	VV	2751	73848	0.62%	0.025%
78	7.570	7.550	7.588	VV	1375	22235	0.19%	0.008%
79	7.606	7.588	7.641	VV	1634	27327	0.23%	0.009%
80	7.665	7.641	7.676	VV	936	14656	0.12%	0.005%
81	7.685	7.676	7.754	VV	879	14218	0.12%	0.005%
82	7.779	7.754	7.806	VV	1013	12010	0.10%	0.004%
83	7.832	7.806	7.864	VV	477	7611	0.06%	0.003%
84	8.036	8.011	8.112	VV	4065	99813	0.84%	0.034%
85	8.136	8.112	8.160	VV	2945	40919	0.35%	0.014%
86	8.195	8.160	8.226	VV	13263	212800	1.79%	0.073%
87	8.238	8.226	8.247	VV	2638	29840	0.25%	0.010%
88	8.292	8.247	8.354	VV	34050	809444	6.83%	0.278%
89	8.366	8.354	8.379	VV	2098	24935	0.21%	0.009%

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90	8.410	8.379	8.426	VV	80980	910967	7.68%	0.313%
91	8.438	8.426	8.462	VV	51740	576851		
92	8.494	8.462	8.539	VV	443944	4894843	41.12%	0.001%
93	8.596	8.539	8.666	VV	540328	6164877	51.12%	0.001%
94	8.688	8.666	8.719	VV	20903	247887	2.09%	0.001%
95	8.737	8.719	8.767	VV	2743	38749	0.03%	0.001%
96	8.897	8.866	8.932	VV	567213	5863937	49.45%	2.012%
97	8.946	8.932	8.988	VV	8498	161017	1.36%	0.055%
98	9.018	8.988	9.049	VV	3882	115930	0.98%	0.040%
99	9.063	9.049	9.076	VV	3811	45781	0.39%	0.016%
100	9.088	9.076	9.107	VV	3556	44580	0.38%	0.015%
101	9.138	9.107	9.158	VV	22835	314668	2.65%	0.108%
102	9.174	9.158	9.197	VV	18489	239497	2.02%	0.082%
103	9.212	9.197	9.228	VV	7814	98828	0.83%	0.034%
104	9.264	9.228	9.288	VV	8826	188663	1.59%	0.065%
105	9.311	9.288	9.331	VV	26455	323758	2.73%	0.111%
106	9.351	9.331	9.402	VV	33241	443466	3.74%	0.152%
107	9.423	9.402	9.440	VV	1888	31459	0.27%	0.011%
108	9.468	9.440	9.485	VV	29814	345340	2.91%	0.119%
109	9.500	9.485	9.535	VV	22877	272286	2.30%	0.093%
110	9.554	9.535	9.566	VV	4076	50338	0.42%	0.017%
111	9.606	9.566	9.632	VV	26861	455281	3.84%	0.156%
112	9.647	9.632	9.660	VV	4677	56027	0.47%	0.019%
113	9.691	9.660	9.744	VV	615346	6655783	56.13%	2.284%
114	9.767	9.744	9.797	VV	22458	359519	3.03%	0.123%
115	9.809	9.797	9.821	VV	11154	131697	1.11%	0.045%
116	9.839	9.821	9.858	VV	22017	308883	2.60%	0.106%
117	9.871	9.858	9.881	VV	11879	142561	1.20%	0.049%
118	9.900	9.881	9.941	VV	23601	397153	3.35%	0.136%
119	9.970	9.941	9.996	VV	48326	640285	5.40%	0.220%
120	10.014	9.996	10.049	VV	16523	292100	2.46%	0.100%
121	10.065	10.049	10.076	VV	7085	91031	0.77%	0.031%
122	10.106	10.076	10.157	VV	481223	5571844	46.99%	1.912%
123	10.175	10.157	10.194	VV	6577	105859	0.89%	0.036%
124	10.210	10.194	10.244	VV	5006	91167	0.77%	0.031%
125	10.277	10.244	10.346	VV	7759	147204	1.24%	0.051%
126	10.385	10.346	10.418	PV	1961	51560	0.43%	0.018%
127	10.440	10.418	10.473	VV	15992	226473	1.91%	0.078%
128	10.493	10.473	10.519	VV	4713	85249	0.72%	0.029%
129	10.575	10.519	10.598	VV	39484	741991	6.26%	0.255%
130	10.617	10.598	10.658	VV	29077	417855	3.52%	0.143%
131	10.693	10.658	10.733	VV	27632	505979	4.27%	0.174%
132	10.755	10.733	10.804	VV	16909	378586	3.19%	0.130%
133	10.864	10.804	10.876	VV	16809	375246	3.16%	0.129%
134	10.901	10.876	10.940	VV	52648	913903	7.71%	0.314%
135	10.970	10.940	10.986	VV	6194	136471	1.15%	0.047%
136	11.001	10.986	11.017	VV	6596	85310	0.72%	0.029%
137	11.035	11.017	11.050	VV	4734	69491	0.59%	0.024%
138	11.104	11.050	11.147	VV	831560	9571898	80.72%	3.285%
139	11.179	11.147	11.247	VV	567052	6401403	53.98%	2.197%
140	11.260	11.247	11.302	VV	4649	123660	1.04%	0.042%
141	11.314	11.302	11.334	VV	3049	44376	0.37%	0.015%

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142	11.356	11.334	11.376	VV	3025	51853	0.44%	0.018%	
143	11.405	11.376	11.432	VV	17373	298469			
144	11.462	11.432	11.479	VV	9508	211700			
145	11.496	11.479	11.517	VV	11048	175539			
146	11.555	11.517	11.603	VV	463406	5540866	46.01%	1.88%	0.076%
147	11.626	11.603	11.669	VV	51370	835057			
148	11.698	11.669	11.726	VV	11106	222835			
149	11.756	11.726	11.781	VV	44184	598605	5.05%	0.205%	
150	11.799	11.781	11.821	VV	11073	168752	1.42%	0.058%	
151	11.831	11.821	11.837	VV	3822	33226	0.28%	0.011%	
152	11.870	11.837	11.890	VV	487506	5456564	46.01%	1.873%	
153	11.906	11.890	11.922	VV	116769	1400582	11.81%	0.481%	
154	11.938	11.922	11.976	VV	142057	1672924	14.11%	0.574%	
155	12.020	11.976	12.037	VV	75745	1232926	10.40%	0.423%	
156	12.055	12.037	12.070	VV	83664	987559	8.33%	0.339%	
157	12.087	12.070	12.134	VV	99359	1260765	10.63%	0.433%	
158	12.162	12.134	12.180	VV	5780	83829	0.71%	0.029%	
159	12.200	12.180	12.211	VV	5679	85559	0.72%	0.029%	
160	12.226	12.211	12.235	VV	6978	90641	0.76%	0.031%	
161	12.240	12.235	12.259	VV	6615	71009	0.60%	0.024%	
162	12.281	12.259	12.294	VV	19527	259536	2.19%	0.089%	
163	12.307	12.294	12.354	VV	18784	298917	2.52%	0.103%	
164	12.379	12.354	12.396	VV	29133	388200	3.27%	0.133%	
165	12.408	12.396	12.423	VV	18689	236535	1.99%	0.081%	
166	12.441	12.423	12.491	VV	28740	492479	4.15%	0.169%	
167	12.525	12.491	12.540	VV	12244	210673	1.78%	0.072%	
168	12.557	12.540	12.573	VV	16415	228529	1.93%	0.078%	
169	12.587	12.573	12.613	VV	14267	274502	2.31%	0.094%	
170	12.631	12.613	12.639	VV	16153	218359	1.84%	0.075%	
171	12.654	12.639	12.677	VV	21865	362696	3.06%	0.124%	
172	12.699	12.677	12.743	VV	47091	913147	7.70%	0.313%	
173	12.773	12.743	12.786	VV	19638	310039	2.61%	0.106%	
174	12.811	12.786	12.831	VV	103402	1456466	12.28%	0.500%	
175	12.869	12.831	12.899	VV	471771	6563880	55.35%	2.253%	
176	12.933	12.899	12.988	VV	693759	8614717	72.65%	2.957%	
177	13.025	12.988	13.039	VV	10005	165862	1.40%	0.057%	
178	13.061	13.039	13.074	VV	17865	271233	2.29%	0.093%	
179	13.086	13.074	13.097	VV	18566	219885	1.85%	0.075%	
180	13.114	13.097	13.132	VV	35515	484830	4.09%	0.166%	
181	13.147	13.132	13.164	VV	24117	360807	3.04%	0.124%	
182	13.176	13.164	13.199	VV	15975	292172	2.46%	0.100%	
183	13.233	13.199	13.265	VV	758837	9220816	77.76%	3.165%	
184	13.313	13.265	13.346	VV	361474	4759964	40.14%	1.634%	
185	13.362	13.346	13.384	VV	11371	226435	1.91%	0.078%	
186	13.399	13.384	13.419	VV	13767	225975	1.91%	0.078%	
187	13.433	13.419	13.450	VV	10661	153204	1.29%	0.053%	
188	13.482	13.450	13.537	VV	424523	5639158	47.55%	1.935%	
189	13.559	13.537	13.600	VV	30142	514271	4.34%	0.176%	
190	13.624	13.600	13.636	VV	18690	235647	1.99%	0.081%	
191	13.652	13.636	13.667	VV	20377	313503	2.64%	0.108%	
192	13.688	13.667	13.711	VV	45104	753337	6.35%	0.259%	
193	13.721	13.711	13.764	VV	16585	329372	2.78%	0.113%	
194	13.819	13.764	13.857	VV	73386	1603725	13.52%	0.550%	

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195	13.881	13.857	13.901	VV	9776	222099	1.87%	0.076%
196	13.927	13.901	13.945	VV	34539	493018		
197	13.967	13.945	14.033	VV	77757	1318622		
198	14.070	14.033	14.117	VV	412801	6251702		
199	14.136	14.117	14.170	VV	61472	830087		
200	14.183	14.170	14.237	VV	5846	176440		
201	14.288	14.237	14.314	VV	7473	213342	1.80%	0.073%
202	14.326	14.314	14.364	VV	2975	54167	0.46%	0.019%
203	14.405	14.364	14.420	VV	8695	143229	1.21%	0.049%
204	14.437	14.420	14.470	VV	8880	180237	1.52%	0.062%
205	14.527	14.470	14.541	VV	19949	537448	4.53%	0.184%
206	14.560	14.541	14.598	VV	24270	522040	4.40%	0.179%
207	14.659	14.598	14.688	VV	21516	664438	5.60%	0.228%
208	14.696	14.688	14.710	VV	7720	86075	0.73%	0.030%
209	14.735	14.710	14.775	VV	44201	887001	7.48%	0.304%
210	14.797	14.775	14.819	VV	53542	823283	6.94%	0.283%
211	14.830	14.819	14.846	VV	16261	209583	1.77%	0.072%
212	14.867	14.846	14.897	VV	18388	342389	2.89%	0.118%
213	14.920	14.897	14.939	VV	12706	210568	1.78%	0.072%
214	14.959	14.939	14.969	VV	14548	211920	1.79%	0.073%
215	14.984	14.969	15.044	VV	17420	340354	2.87%	0.117%
216	15.119	15.044	15.139	PV	492470	6745011	56.88%	2.315%
217	15.165	15.139	15.237	VV	707027	11858387	100.00%	4.070%
218	15.277	15.237	15.305	VV	32794	744131	6.28%	0.255%
219	15.319	15.305	15.385	VV	17187	453563	3.82%	0.156%
220	15.425	15.385	15.452	VV	26389	558298	4.71%	0.192%
221	15.469	15.452	15.490	VV	16318	275750	2.33%	0.095%
222	15.504	15.490	15.521	VV	8776	142238	1.20%	0.049%
223	15.566	15.521	15.639	VV	30988	1023514	8.63%	0.351%
224	15.664	15.639	15.679	VV	10890	190709	1.61%	0.065%
225	15.700	15.679	15.723	VV	14003	261252	2.20%	0.090%
226	15.744	15.723	15.763	VV	16293	251348	2.12%	0.086%
227	15.788	15.763	15.810	VV	75789	1056193	8.91%	0.362%
228	15.827	15.810	15.863	VV	34100	571576	4.82%	0.196%
229	15.953	15.863	15.987	VV	32738	1320480	11.14%	0.453%
230	15.998	15.987	16.004	VV	7329	71270	0.60%	0.024%
231	16.023	16.004	16.049	VV	11015	215293	1.82%	0.074%
232	16.072	16.049	16.094	VV	9614	188423	1.59%	0.065%
233	16.113	16.094	16.153	VV	9771	229499	1.94%	0.079%
234	16.200	16.153	16.271	VV	358810	5220741	44.03%	1.792%
235	16.293	16.271	16.305	VV	4983	81366	0.69%	0.028%
236	16.320	16.305	16.343	VV	5715	94878	0.80%	0.033%
237	16.390	16.343	16.410	VV	14814	312183	2.63%	0.107%
238	16.427	16.410	16.449	VV	15573	231356	1.95%	0.079%
239	16.491	16.449	16.518	VV	14549	397643	3.35%	0.136%
240	16.541	16.518	16.568	VV	11547	251084	2.12%	0.086%
241	16.594	16.568	16.618	VV	15349	316862	2.67%	0.109%
242	16.634	16.618	16.644	VV	8243	109760	0.93%	0.038%
243	16.687	16.644	16.702	VV	397654	6211333	52.38%	2.132%
244	16.718	16.702	16.788	VV	437905	5806298	48.96%	1.993%
245	16.812	16.788	16.839	VV	22375	372459	3.14%	0.128%
246	16.848	16.839	16.857	VV	5474	57562	0.49%	0.020%

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247	16.867	16.857	16.893	VV	5786	88987	0.75%	0.031%
248	16.935	16.893	16.946	VV	6635	112600		
249	16.970	16.946	16.981	VV	20178	271100		
250	17.003	16.981	17.032	VV	67362	1002878		
251	17.069	17.032	17.114	VV	408398	5935564	50.75%	0.031%
252	17.151	17.114	17.192	VV	360125	5386193	45.24%	0.091%
253	17.208	17.192	17.251	VV	10146	264838	2.23%	0.091%
254	17.307	17.251	17.348	VV	17118	621753	5.24%	0.213%
255	17.365	17.348	17.385	VV	7921	133542	1.13%	0.046%
256	17.443	17.385	17.505	VV	13490	562369	4.74%	0.193%
257	17.561	17.505	17.574	PV	16985	289901	2.44%	0.099%
258	17.588	17.574	17.623	VV	18560	321079	2.71%	0.110%
259	17.650	17.623	17.667	VV	10903	186319	1.57%	0.064%
260	17.679	17.667	17.695	VV	8867	121615	1.03%	0.042%
261	17.722	17.695	17.750	VV	14221	324150	2.73%	0.111%
262	17.762	17.750	17.803	VV	8741	171503	1.45%	0.059%
263	17.825	17.803	17.864	VV	4462	112492	0.95%	0.039%
264	17.873	17.864	17.887	VV	2844	32237	0.27%	0.011%
265	17.928	17.887	17.957	VV	6125	161246	1.36%	0.055%
266	18.041	17.957	18.085	VV	339213	5014416	42.29%	1.721%
267	18.106	18.085	18.131	VV	5190	130612	1.10%	0.045%
268	18.151	18.131	18.171	VV	6920	128660	1.08%	0.044%
269	18.229	18.171	18.258	VV	9272	326239	2.75%	0.112%
270	18.286	18.258	18.304	VV	5175	120448	1.02%	0.041%
271	18.347	18.304	18.396	VV	16268	402225	3.39%	0.138%
272	18.452	18.396	18.467	VV	337015	5266356	44.41%	1.807%
273	18.483	18.467	18.555	VV	333171	5633876	47.51%	1.934%
274	18.575	18.555	18.593	VV	18475	334516	2.82%	0.115%
275	18.609	18.593	18.665	VV	15931	491213	4.14%	0.169%
276	18.709	18.665	18.792	VV	360291	5865819	49.47%	2.013%
277	18.801	18.792	18.816	VV	8728	123877	1.04%	0.043%
278	18.874	18.816	18.915	VV	329437	4921942	41.51%	1.689%
279	18.931	18.915	18.958	VV	4258	92671	0.78%	0.032%
280	19.011	18.958	19.081	VV	6970	314685	2.65%	0.108%
281	19.130	19.081	19.156	VV	12363	300664	2.54%	0.103%
282	19.183	19.156	19.198	VV	14048	260207	2.19%	0.089%
283	19.215	19.198	19.247	VV	13462	288006	2.43%	0.099%
284	19.270	19.247	19.323	VV	9501	269287	2.27%	0.092%
285	19.387	19.323	19.449	VV	11350	405501	3.42%	0.139%
286	19.468	19.449	19.490	VV	3257	66078	0.56%	0.023%
287	19.507	19.490	19.524	VV	2428	45929	0.39%	0.016%
288	19.555	19.524	19.584	VV	2007	65624	0.55%	0.023%
289	19.590	19.584	19.604	VV	1542	16794	0.14%	0.006%
290	19.658	19.604	19.748	VV	311003	4930670	41.58%	1.692%
291	19.785	19.748	19.805	VV	4827	146991	1.24%	0.050%
292	19.863	19.805	19.898	VV	14424	532203	4.49%	0.183%
293	19.928	19.898	19.968	VV	17977	526927	4.44%	0.181%
294	19.982	19.968	19.994	VV	8663	134833	1.14%	0.046%
295	20.026	19.994	20.053	VV	10277	325428	2.74%	0.112%
296	20.064	20.053	20.109	VV	7653	211610	1.78%	0.073%
297	20.147	20.109	20.200	VV	7045	318596	2.69%	0.109%
298	20.243	20.200	20.285	VV	20884	660869	5.57%	0.227%
299	20.307	20.285	20.328	VV	11889	281846	2.38%	0.097%

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300	20.400	20.328	20.516	VV	290471	5776319	48.71%	1.982%
301	20.548	20.516	20.576	VV	13652	454473		
302	20.591	20.576	20.637	VV	10870	377417		
303	20.666	20.637	20.676	VV	10743	241017		
304	20.752	20.676	20.793	VV	12945	817030		
305	20.826	20.793	20.846	VV	11071	343305		
306	20.901	20.846	20.971	VV	12716	860396	7.26%	0.295%
307	20.990	20.971	21.074	VV	10467	617873	5.21%	0.212%
308	21.134	21.074	21.254	VV	230245	5459628	46.04%	1.874%
309	21.259	21.254	21.331	VV	9824	424001	3.58%	0.146%
310	21.362	21.331	21.439	VV	8966	536646	4.53%	0.184%
311	21.473	21.439	21.504	VV	7393	289276	2.44%	0.099%
312	21.558	21.504	21.599	VV	8324	428414	3.61%	0.147%
313	21.679	21.599	21.811	VV	8061	892624	7.53%	0.306%
314	21.818	21.811	21.914	VV	5619	318641	2.69%	0.109%
315	22.038	21.914	22.379	VV	164006	5291590	44.62%	1.816%

Sum of corrected areas: 291377758

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