

rteres

Instrument :

FID_E

ClientSampleId :

WELD-SHOP-EXCAVATION

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE11242
Data File : FE057010.D
Signal(s) : FID1B.ch
Acq On : 24 Nov 2025 20:44
Sample : Q3710-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Reviewed By :Rahul Chavli 11/25/2025
Supervised By :mohammad ahmed 11/26/2025

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.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	2.571	2.524	2.584	BV	103	463	0.01%	0.000%
2	2.589	2.584	2.598	VV	66	282	0.01%	0.000%
3	2.634	2.598	2.664	PV	156	2954	0.06%	0.002%
4	2.672	2.664	2.707	VV	71	1113	0.02%	0.001%
5	2.740	2.707	2.784	VV	216	5692	0.12%	0.005%
6	2.795	2.784	2.894	VV	174	7413	0.16%	0.006%
7	2.900	2.894	2.922	VV	161	1778	0.04%	0.002%
8	2.929	2.922	2.944	VV	116	1105	0.02%	0.001%
9	3.000	2.944	3.051	VV	658	30746	0.67%	0.026%
10	3.066	3.051	3.141	VV	397	19236	0.42%	0.016%
11	3.152	3.141	3.162	VV	317	3704	0.08%	0.003%
12	3.168	3.162	3.222	VV	282	8298	0.18%	0.007%
13	3.235	3.222	3.251	VV	226	3444	0.07%	0.003%
14	3.319	3.251	3.352	VV	361	14605	0.32%	0.012%
15	3.407	3.352	3.454	VV	276	12491	0.27%	0.011%
16	3.471	3.454	3.484	VV	232	3880	0.08%	0.003%
17	3.506	3.484	3.524	VV	272	5502	0.12%	0.005%
18	3.545	3.524	3.554	VV	264	4053	0.09%	0.003%
19	3.616	3.554	3.632	VV	330	11484	0.25%	0.010%
20	3.652	3.632	3.685	VV	532	9767	0.21%	0.008%
21	3.745	3.685	3.764	VV	453	13168	0.29%	0.011%
22	3.788	3.764	3.868	VV	929	30742	0.67%	0.026%
23	3.932	3.868	3.968	VV	641	25079	0.54%	0.021%
24	3.989	3.968	4.041	VV	601	17163	0.37%	0.014%
25	4.051	4.041	4.078	VV	280	5940	0.13%	0.005%
26	4.093	4.078	4.111	VV	440	7247	0.16%	0.006%
27	4.140	4.111	4.171	VV	436	11959	0.26%	0.010%
28	4.174	4.171	4.184	VV	324	2140	0.05%	0.002%
29	4.203	4.184	4.228	VV	389	7635	0.17%	0.006%
30	4.238	4.228	4.254	VV	313	4086	0.09%	0.003%
31	4.285	4.254	4.311	VV	1103	25230	0.55%	0.021%
32	4.321	4.311	4.354	VV	815	17291	0.38%	0.015%
33	4.361	4.354	4.411	VV	591	16836	0.37%	0.014%
34	4.420	4.411	4.474	VV	449	14659	0.32%	0.012%
35	4.493	4.474	4.532	VV	411	11494	0.25%	0.010%
36	4.554	4.532	4.581	VV	494	10359	0.23%	0.009%

37	4.600	4.581	4.645	VV	457	12737	0.28%	0.011%
38	4.681	4.645	4.704	VV	299	8070	0.08%	0.003%
39	4.762	4.704	4.776	VV	338	11647	0.09%	0.003%
40	4.807	4.776	4.941	VV	1261	69216	0.28%	0.011%
41	4.953	4.941	5.009	VV	420	15198	0.06%	0.002%
42	5.019	5.009	5.040	VV	357	6030	0.07%	0.003%
43	5.064	5.040	5.128	VV	658	17245	0.37%	0.015%
44	5.137	5.128	5.156	VV	241	3577	0.08%	0.003%
45	5.170	5.156	5.187	VV	279	3937	0.09%	0.003%
46	5.197	5.187	5.206	VV	177	1763	0.04%	0.001%
47	5.234	5.206	5.248	VV	286	5166	0.11%	0.004%
48	5.262	5.248	5.288	VV	370	4859	0.11%	0.004%
49	5.308	5.288	5.419	VV	294	15363	0.33%	0.013%
50	5.470	5.419	5.503	VV	408	12719	0.28%	0.011%
51	5.515	5.503	5.524	VV	256	2743	0.06%	0.002%
52	5.538	5.524	5.549	VV	282	3398	0.07%	0.003%
53	5.567	5.549	5.621	VV	344	8188	0.18%	0.007%
54	5.635	5.621	5.673	VV	177	2726	0.06%	0.002%
55	5.698	5.673	5.718	PV	788	11597	0.25%	0.010%
56	5.732	5.718	5.801	VV	512	12210	0.27%	0.010%
57	5.815	5.801	5.830	VV	198	2251	0.05%	0.002%
58	5.879	5.830	5.916	VV	430	10097	0.22%	0.009%
59	5.931	5.916	5.950	VV	92	1209	0.03%	0.001%
60	6.020	5.950	6.033	VV	1099	30284	0.66%	0.026%
61	6.045	6.033	6.151	VV	1192	35640	0.77%	0.030%
62	6.172	6.151	6.204	VV	289	4920	0.11%	0.004%
63	6.227	6.204	6.254	VV	260	3412	0.07%	0.003%
64	6.286	6.254	6.358	VV	4473	107663	2.34%	0.091%
65	6.370	6.358	6.408	VV	953	19708	0.43%	0.017%
66	6.433	6.408	6.488	VV	681	20817	0.45%	0.018%
67	6.518	6.488	6.535	VV	368	8182	0.18%	0.007%
68	6.547	6.535	6.577	VV	365	5819	0.13%	0.005%
69	6.619	6.577	6.632	VV	402	7492	0.16%	0.006%
70	6.645	6.632	6.664	VV	400	6194	0.13%	0.005%
71	6.688	6.664	6.707	VV	648	10062	0.22%	0.008%
72	6.728	6.707	6.790	VV	1238	19324	0.42%	0.016%
73	6.812	6.790	6.835	VV	279	4110	0.09%	0.003%
74	6.852	6.835	6.861	VV	204	2020	0.04%	0.002%
75	6.880	6.861	6.903	VV	941	11760	0.26%	0.010%
76	6.916	6.903	6.942	VV	396	5396	0.12%	0.005%
77	6.951	6.942	6.968	VV	117	1042	0.02%	0.001%
78	7.017	6.968	7.034	PV	255	5303	0.12%	0.004%
79	7.065	7.034	7.078	VV	435	8203	0.18%	0.007%
80	7.092	7.078	7.109	VV	430	5784	0.13%	0.005%
81	7.143	7.109	7.174	VV	605	14876	0.32%	0.013%
82	7.193	7.174	7.214	VV	511	7801	0.17%	0.007%
83	7.234	7.214	7.249	VV	560	8156	0.18%	0.007%
84	7.260	7.249	7.274	VV	535	6391	0.14%	0.005%
85	7.302	7.274	7.324	VV	806	15550	0.34%	0.013%
86	7.351	7.324	7.361	VV	780	11592	0.25%	0.010%
87	7.386	7.361	7.433	VV	5067	115247	2.50%	0.097%
88	7.448	7.433	7.491	VV	2142	47520	1.03%	0.040%
89	7.515	7.491	7.608	VV	8912	173706	3.77%	0.147%

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90	7.624	7.608	7.650	VV	742	16865	0.37%	0.014%
91	7.677	7.650	7.711	VV	3052	44440		
92	7.718	7.711	7.738	VV	445	6171		
93	7.763	7.738	7.788	VV	409	10327		
94	7.804	7.788	7.818	VV	309	4753		
95	7.853	7.818	7.880	VV	726	12912		
96	7.907	7.880	7.922	VV	237	3860	0.08%	0.003%
97	8.115	8.103	8.186	VV	4120	155516	3.38%	0.131%
98	8.203	8.186	8.237	VV	1909	53807	1.17%	0.045%
99	8.253	8.237	8.266	VV	2104	32607	0.71%	0.028%
100	8.288	8.266	8.335	VV	3161	91630	1.99%	0.077%
101	8.381	8.335	8.451	VV	5171	197253	4.29%	0.167%
102	8.494	8.451	8.511	VV	13096	190420	4.14%	0.161%
103	8.523	8.511	8.545	VV	7530	111836	2.43%	0.094%
104	8.561	8.545	8.623	VV	6318	139650	3.03%	0.118%
105	8.645	8.623	8.653	VV	4630	54262	1.18%	0.046%
106	8.682	8.653	8.751	VV	13353	327122	7.11%	0.276%
107	8.772	8.751	8.799	VV	3850	59890	1.30%	0.051%
108	8.814	8.799	8.851	VV	1174	23929	0.52%	0.020%
109	8.976	8.957	9.006	VV	14513	274190	5.96%	0.232%
110	9.017	9.006	9.074	VV	6097	195934	4.26%	0.165%
111	9.101	9.074	9.134	VV	4981	133410	2.90%	0.113%
112	9.147	9.134	9.192	VV	2713	82036	1.78%	0.069%
113	9.222	9.192	9.241	VV	4358	87859	1.91%	0.074%
114	9.297	9.241	9.335	VV	3619	163960	3.56%	0.138%
115	9.344	9.335	9.366	VV	2614	45203	0.98%	0.038%
116	9.391	9.366	9.414	VV	10338	145395	3.16%	0.123%
117	9.434	9.414	9.493	VV	7785	153233	3.33%	0.129%
118	9.513	9.493	9.524	VV	1531	24466	0.53%	0.021%
119	9.547	9.524	9.569	VV	8925	121333	2.64%	0.102%
120	9.585	9.569	9.617	VV	4542	77766	1.69%	0.066%
121	9.644	9.617	9.653	VV	3096	47374	1.03%	0.040%
122	9.686	9.653	9.714	VV	5928	129304	2.81%	0.109%
123	9.734	9.714	9.751	VV	3085	48851	1.06%	0.041%
124	9.780	9.751	9.826	VV	9282	225658	4.90%	0.191%
125	9.848	9.826	9.881	VV	6248	120305	2.61%	0.102%
126	9.893	9.881	9.904	VV	3029	37363	0.81%	0.032%
127	9.923	9.904	9.943	VV	5776	93734	2.04%	0.079%
128	9.951	9.943	9.965	VV	3290	37986	0.83%	0.032%
129	9.980	9.965	10.024	VV	3706	81511	1.77%	0.069%
130	10.065	10.024	10.085	VV	6864	148615	3.23%	0.126%
131	10.100	10.085	10.135	VV	5792	130608	2.84%	0.110%
132	10.145	10.135	10.154	VV	2993	31709	0.69%	0.027%
133	10.172	10.154	10.194	VV	7196	107760	2.34%	0.091%
134	10.207	10.194	10.254	VV	2755	72577	1.58%	0.061%
135	10.287	10.254	10.322	VV	1905	60730	1.32%	0.051%
136	10.352	10.322	10.431	VV	2741	61979	1.35%	0.052%
137	10.448	10.431	10.458	PV	492	5973	0.13%	0.005%
138	10.484	10.458	10.497	VV	771	14939	0.32%	0.013%
139	10.518	10.497	10.540	VV	3836	55064	1.20%	0.047%
140	10.559	10.540	10.586	VV	2182	38997	0.85%	0.033%
141	10.625	10.586	10.638	VV	5242	80838	1.76%	0.068%

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Reviewed By :Rahul Chavli 11/25/2025
Supervised By :mohammad ahmed 11/26/2025

WELD-SHOP-EXCAVATION						Cement-Sample-Field : 1		
Manual Integration : 1						Reviewed By : Rahim Supervised By : m		
142	10.661	10.638	10.683	VV	7066	138715	3.01%	0.117%
143	10.703	10.683	10.738	VV	7250	127181		
144	10.775	10.738	10.818	VV	7480	167118		
145	10.837	10.818	10.853	VV	3632	54873		
146	10.869	10.853	10.885	VV	3397	54707		
147	10.912	10.885	10.928	VV	6998	111646		
148	10.943	10.928	10.962	VV	6289	89772	1.95%	0.076%
149	10.987	10.962	11.022	VV	8785	188378	4.09%	0.159%
150	11.031	11.022	11.038	VV	2534	23365	0.51%	0.020%
151	11.047	11.038	11.069	VV	2606	39178	0.85%	0.033%
152	11.082	11.069	11.098	VV	1918	25278	0.55%	0.021%
153	11.111	11.098	11.133	VV	1281	23602	0.51%	0.020%
154	11.182	11.133	11.242	VV	99622	1401013	30.44%	1.183%
155	11.265	11.242	11.345	VV	24550	493936	10.73%	0.417%
156	11.363	11.345	11.414	VV	2201	56557	1.23%	0.048%
157	11.423	11.414	11.462	VV	573	11271	0.24%	0.010%
158	11.494	11.462	11.514	PV	5373	85174	1.85%	0.072%
159	11.547	11.514	11.562	VV	4962	109277	2.37%	0.092%
160	11.579	11.562	11.599	VV	5620	86701	1.88%	0.073%
161	11.616	11.599	11.637	VV	5775	74586	1.62%	0.063%
162	11.669	11.637	11.687	VV	3654	66369	1.44%	0.056%
163	11.714	11.687	11.758	VV	15930	256418	5.57%	0.217%
164	11.780	11.758	11.800	VV	5728	74094	1.61%	0.063%
165	11.842	11.800	11.880	VV	7773	179161	3.89%	0.151%
166	11.896	11.880	11.910	VV	2806	42974	0.93%	0.036%
167	11.942	11.910	11.968	VV	426140	4602442	100.00%	3.887%
168	11.989	11.968	12.005	VV	43650	535481	11.63%	0.452%
169	12.021	12.005	12.065	VV	47187	650291	14.13%	0.549%
170	12.101	12.065	12.120	VV	31078	494468	10.74%	0.418%
171	12.137	12.120	12.153	VV	37439	450220	9.78%	0.380%
172	12.169	12.153	12.219	VV	43295	607878	13.21%	0.513%
173	12.229	12.219	12.252	VV	636	8648	0.19%	0.007%
174	12.288	12.252	12.310	PV	4575	72340	1.57%	0.061%
175	12.327	12.310	12.343	VV	2387	24853	0.54%	0.021%
176	12.391	12.343	12.439	VV	14079	278101	6.04%	0.235%
177	12.465	12.439	12.506	VV	13084	277960	6.04%	0.235%
178	12.526	12.506	12.544	VV	9229	147173	3.20%	0.124%
179	12.554	12.544	12.576	VV	5187	74164	1.61%	0.063%
180	12.605	12.576	12.623	VV	4455	85605	1.86%	0.072%
181	12.642	12.623	12.653	VV	5176	70383	1.53%	0.059%
182	12.669	12.653	12.697	VV	5965	121957	2.65%	0.103%
183	12.736	12.697	12.761	VV	10714	249408	5.42%	0.211%
184	12.781	12.761	12.828	VV	20740	398026	8.65%	0.336%
185	12.890	12.828	12.909	VV	64395	1036174	22.51%	0.875%
186	12.926	12.909	12.943	VV	29834	451689	9.81%	0.381%
187	12.955	12.943	12.984	VV	22312	336572	7.31%	0.284%
188	13.010	12.984	13.073	VV	213023	2776078	60.32%	2.344%
189	13.107	13.073	13.124	VV	7078	102945	2.24%	0.087%
190	13.162	13.124	13.181	VV	16230	288170	6.26%	0.243%
191	13.199	13.181	13.236	VV	19257	351159	7.63%	0.297%
192	13.255	13.236	13.282	VV	10491	228748	4.97%	0.193%
193	13.309	13.282	13.348	VV	255957	3089521	67.13%	2.609%
194	13.380	13.348	13.430	VV	273016	3514260	76.36%	2.968%

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195	13.440	13.430	13.458	VV	5349	76812	1.67%	0.065%
196	13.487	13.458	13.528	VV	7826	207598		
197	13.546	13.528	13.563	VV	5254	73960		
198	13.590	13.563	13.618	VV	16221	291193		
199	13.639	13.618	13.678	VV	19862	301013		
200	13.703	13.678	13.714	VV	10381	137495		
201	13.731	13.714	13.750	VV	13062	224704	4.88%	0.190%
202	13.773	13.750	13.796	VV	31805	526994	11.45%	0.445%
203	13.806	13.796	13.834	VV	11069	157390	3.42%	0.133%
204	13.903	13.834	13.946	VV	50023	1229122	26.71%	1.038%
205	13.963	13.946	13.983	VV	8624	134978	2.93%	0.114%
206	14.012	13.983	14.030	VV	19598	285501	6.20%	0.241%
207	14.052	14.030	14.113	VV	50121	887106	19.27%	0.749%
208	14.136	14.113	14.144	VV	9666	130573	2.84%	0.110%
209	14.179	14.144	14.202	VV	53629	784270	17.04%	0.662%
210	14.222	14.202	14.265	VV	39903	577448	12.55%	0.488%
211	14.281	14.265	14.323	VV	3885	81902	1.78%	0.069%
212	14.348	14.323	14.361	VV	4545	66397	1.44%	0.056%
213	14.372	14.361	14.394	VV	4206	62375	1.36%	0.053%
214	14.408	14.394	14.448	VV	2270	37063	0.81%	0.031%
215	14.454	14.448	14.468	VV	508	3421	0.07%	0.003%
216	14.492	14.468	14.524	PV	6917	131275	2.85%	0.111%
217	14.542	14.524	14.555	VV	3355	51304	1.11%	0.043%
218	14.611	14.555	14.627	VV	14905	402258	8.74%	0.340%
219	14.639	14.627	14.647	VV	14026	153258	3.33%	0.129%
220	14.661	14.647	14.685	VV	18471	282748	6.14%	0.239%
221	14.709	14.685	14.721	VV	8791	170300	3.70%	0.144%
222	14.744	14.721	14.796	VV	16770	400876	8.71%	0.339%
223	14.826	14.796	14.860	VV	29373	619980	13.47%	0.524%
224	14.883	14.860	14.930	VV	42189	826711	17.96%	0.698%
225	14.947	14.930	14.961	VV	10827	160987	3.50%	0.136%
226	14.975	14.961	14.990	VV	12579	171039	3.72%	0.144%
227	15.002	14.990	15.025	VV	11340	178676	3.88%	0.151%
228	15.046	15.025	15.062	VV	11047	181230	3.94%	0.153%
229	15.079	15.062	15.137	VV	11122	189566	4.12%	0.160%
230	15.198	15.137	15.219	PV	111984	1527074	33.18%	1.290%
231	15.240	15.219	15.326	VV	123495	1898984	41.26%	1.604%
232	15.359	15.326	15.378	VV	21200	393208	8.54%	0.332%
233	15.398	15.378	15.461	VV	14272	444278	9.65%	0.375%
234	15.474	15.461	15.484	VV	4077	49652	1.08%	0.042%
235	15.514	15.484	15.531	VV	10919	237959	5.17%	0.201%
236	15.552	15.531	15.574	VV	15940	296437	6.44%	0.250%
237	15.584	15.574	15.606	VV	8522	125399	2.72%	0.106%
238	15.643	15.606	15.650	VV	13727	261343	5.68%	0.221%
239	15.661	15.650	15.730	VV	14638	366925	7.97%	0.310%
240	15.757	15.730	15.772	PV	8850	134025	2.91%	0.113%
241	15.788	15.772	15.808	VV	8921	120624	2.62%	0.102%
242	15.831	15.808	15.848	VV	11853	144258	3.13%	0.122%
243	15.875	15.848	15.897	VV	54308	757217	16.45%	0.639%
244	15.913	15.897	15.950	VV	26031	439812	9.56%	0.371%
245	15.983	15.950	16.000	VV	12028	253811	5.51%	0.214%
246	16.046	16.000	16.088	VV	24358	764578	16.61%	0.646%

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WELD-SHOP-EXCAVATION

Manual IntegrationsAPPROVED

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					rteres			
247	16.110	16.088	16.134	VV	8111	139883	3.04%	0.118%
248	16.161	16.134	16.181	VV	4137	83434		
249	16.203	16.181	16.242	VV	6798	133562		
250	16.265	16.242	16.278	VV	4535	64451		
251	16.304	16.278	16.364	VV	5289	168350		
252	16.379	16.364	16.396	VV	2959	39340		
253	16.405	16.396	16.430	VV	2037	29474	0.64%	0.025%
254	16.475	16.430	16.499	PV	9136	174452	3.79%	0.147%
255	16.520	16.499	16.540	VV	7426	120939	2.63%	0.102%
256	16.575	16.540	16.602	VV	11875	294038	6.39%	0.248%
257	16.644	16.602	16.653	VV	9501	193793	4.21%	0.164%
258	16.678	16.653	16.712	VV	11889	277628	6.03%	0.234%
259	16.768	16.712	16.788	VV	112962	1743169	37.87%	1.472%
260	16.797	16.788	16.838	VV	45105	625752	13.60%	0.528%
261	16.848	16.838	16.871	VV	3908	54389	1.18%	0.046%
262	16.903	16.871	16.926	VV	21367	312561	6.79%	0.264%
263	16.933	16.926	16.949	VV	5282	62541	1.36%	0.053%
264	16.958	16.949	16.994	VV	4526	49897	1.08%	0.042%
265	17.047	16.994	17.066	PV	15171	265675	5.77%	0.224%
266	17.092	17.066	17.125	VV	72227	989026	21.49%	0.835%
267	17.153	17.125	17.191	VV	84480	1271153	27.62%	1.073%
268	17.207	17.191	17.230	VV	8426	161969	3.52%	0.137%
269	17.257	17.230	17.285	VV	24481	407015	8.84%	0.344%
270	17.297	17.285	17.317	VV	7629	111690	2.43%	0.094%
271	17.331	17.317	17.344	VV	4560	61257	1.33%	0.052%
272	17.396	17.344	17.436	VV	16180	499409	10.85%	0.422%
273	17.457	17.436	17.474	VV	8180	136607	2.97%	0.115%
274	17.537	17.474	17.584	VV	17243	622235	13.52%	0.525%
275	17.659	17.584	17.719	VV	17795	615749	13.38%	0.520%
276	17.745	17.719	17.763	VV	10252	177108	3.85%	0.150%
277	17.775	17.763	17.793	VV	8641	115858	2.52%	0.098%
278	17.818	17.793	17.895	VV	13754	439618	9.55%	0.371%
279	17.944	17.895	17.971	VV	4246	142615	3.10%	0.120%
280	18.006	17.971	18.034	VV	5735	148853	3.23%	0.126%
281	18.108	18.034	18.159	VV	13167	462415	10.05%	0.390%
282	18.200	18.159	18.221	VV	6918	212898	4.63%	0.180%
283	18.248	18.221	18.277	VV	15176	327957	7.13%	0.277%
284	18.302	18.277	18.322	VV	11073	246361	5.35%	0.208%
285	18.334	18.322	18.404	VV	10291	392042	8.52%	0.331%
286	18.442	18.404	18.461	VV	25656	476542	10.35%	0.402%
287	18.471	18.461	18.500	VV	13231	245885	5.34%	0.208%
288	18.538	18.500	18.562	VV	59942	1073089	23.32%	0.906%
289	18.573	18.562	18.601	VV	19988	362216	7.87%	0.306%
290	18.618	18.601	18.643	VV	14679	282316	6.13%	0.238%
291	18.671	18.643	18.684	VV	19786	337143	7.33%	0.285%
292	18.702	18.684	18.724	VV	21279	383871	8.34%	0.324%
293	18.743	18.724	18.768	VV	12204	289774	6.30%	0.245%
294	18.793	18.768	18.844	VV	64489	1223714	26.59%	1.033%
295	18.936	18.844	18.987	VV	24096	1196333	25.99%	1.010%
296	19.002	18.987	19.007	VV	9689	112545	2.45%	0.095%
297	19.040	19.007	19.065	VV	17954	470688	10.23%	0.397%
298	19.107	19.065	19.160	VV	17477	799510	17.37%	0.675%
299	19.227	19.160	19.252	VV	22599	886022	19.25%	0.748%

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300	19.264	19.252	19.278	VV	17777	252887	5.49%	0.214%
301	19.314	19.278	19.351	VV	24304	825730	17.22%	0.397%
302	19.378	19.351	19.406	VV	18490	537007	11.89%	0.385%
303	19.437	19.406	19.456	VV	16652	460467	10.95%	0.348%
304	19.485	19.456	19.528	VV	21012	739730	16.50%	0.330%
305	19.541	19.528	19.560	VV	15284	289771	6.90%	0.501%
306	19.590	19.560	19.610	VV	16911	470213	10.22%	0.397%
307	19.647	19.610	19.658	VV	17517	455371	9.89%	0.385%
308	19.689	19.658	19.700	VV	17673	412061	8.95%	0.348%
309	19.720	19.700	19.735	VV	20512	391293	8.50%	0.330%
310	19.763	19.735	19.784	VV	21342	593831	12.90%	0.501%
311	19.832	19.784	19.844	VV	21538	753459	16.37%	0.636%
312	19.851	19.844	19.865	VV	21755	258743	5.62%	0.219%
313	19.883	19.865	19.897	VV	23403	405864	8.82%	0.343%
314	19.964	19.897	20.002	VV	39290	1773159	38.53%	1.497%
315	20.029	20.002	20.060	VV	39604	1188313	25.82%	1.003%
316	20.088	20.060	20.125	VV	36730	1307016	28.40%	1.104%
317	20.135	20.125	20.207	VV	32283	1455354	31.62%	1.229%
318	20.232	20.207	20.240	VV	30468	586688	12.75%	0.495%
319	20.263	20.240	20.289	VV	33408	916949	19.92%	0.774%
320	20.353	20.289	20.392	VV	48514	2409868	52.36%	2.035%
321	20.439	20.392	20.444	VV	39988	1208281	26.25%	1.020%
322	20.458	20.444	20.521	VV	40581	1801297	39.14%	1.521%
323	20.535	20.521	20.556	VV	42069	836281	18.17%	0.706%
324	20.560	20.556	20.569	VV	41231	322047	7.00%	0.272%
325	20.589	20.569	20.597	VV	43294	698181	15.17%	0.590%
326	20.625	20.597	20.635	VV	43608	974065	21.16%	0.823%
327	20.644	20.635	20.663	VV	44269	716028	15.56%	0.605%
328	20.679	20.663	20.690	VV	42948	666836	14.49%	0.563%
329	20.702	20.690	20.707	VV	44028	461522	10.03%	0.390%
330	20.715	20.707	20.723	VV	44478	396900	8.62%	0.335%
331	20.728	20.723	20.756	VV	42982	833064	18.10%	0.703%
332	20.769	20.756	20.788	VV	40961	752581	16.35%	0.636%
333	20.812	20.788	20.863	VV	42107	1807937	39.28%	1.527%
334	20.879	20.863	20.894	VV	39195	728123	15.82%	0.615%
335	20.976	20.894	20.986	VV	39671	2103280	45.70%	1.776%
336	20.996	20.986	21.006	VV	39266	475548	10.33%	0.402%
337	21.029	21.006	21.048	VV	40074	971281	21.10%	0.820%
338	21.061	21.048	21.087	VV	39936	914346	19.87%	0.772%
339	21.097	21.087	21.118	VV	38325	710943	15.45%	0.600%
340	21.141	21.118	21.169	VV	38517	1105972	24.03%	0.934%
341	21.174	21.169	21.190	VV	35550	425024	9.23%	0.359%
342	21.210	21.190	21.274	VV	33515	1552815	33.74%	1.311%
343	21.283	21.274	21.291	VV	28485	274990	5.97%	0.232%
344	21.314	21.291	21.341	VV	30181	874703	19.01%	0.739%
345	21.417	21.341	21.433	VV	32373	1651518	35.88%	1.395%
346	21.446	21.433	21.538	VV	31411	1727464	37.53%	1.459%
347	21.547	21.538	21.584	VV	23175	601094	13.06%	0.508%
348	21.594	21.584	21.612	VV	22403	347834	7.56%	0.294%
349	21.632	21.612	21.653	VV	21347	499084	10.84%	0.421%
350	21.657	21.653	21.679	VV	20610	300819	6.54%	0.254%
351	21.696	21.679	21.704	VV	19576	284964	6.19%	0.241%

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Sum of corrected areas: 118417353
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