

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073125AL\
 Data File : FE055097.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jul 2025 16:48
 Sample : Q2728-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 072625.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	2.841	2.804	2.885	BV	489	7693	0.16%	0.019%
2	2.920	2.885	2.938	VV	133	2063	0.04%	0.005%
3	2.963	2.938	2.989	VV	320	5707	0.12%	0.014%
4	2.997	2.989	3.018	VV	65	595	0.01%	0.001%
5	3.054	3.018	3.084	VV	425	5972	0.13%	0.015%
6	3.112	3.084	3.134	VV	425	4627	0.10%	0.011%
7	3.155	3.134	3.177	PV	201	2474	0.05%	0.006%
8	3.202	3.177	3.220	VV	205	3577	0.08%	0.009%
9	3.233	3.220	3.251	VV	170	1790	0.04%	0.004%
10	3.270	3.251	3.304	VV	288	6283	0.13%	0.015%
11	3.311	3.304	3.380	VV	264	6203	0.13%	0.015%
12	3.422	3.380	3.518	PV	1825	25595	0.55%	0.063%
13	3.541	3.518	3.553	VV	192	2684	0.06%	0.007%
14	3.567	3.553	3.625	VV	211	7120	0.15%	0.018%
15	3.635	3.625	3.641	VV	117	1062	0.02%	0.003%
16	3.649	3.641	3.661	VV	154	1436	0.03%	0.004%
17	3.672	3.661	3.704	VV	203	3400	0.07%	0.008%
18	3.712	3.704	3.723	VV	147	1354	0.03%	0.003%
19	3.742	3.723	3.791	VV	304	8411	0.18%	0.021%
20	3.808	3.791	3.839	VV	194	4465	0.10%	0.011%
21	3.892	3.839	3.942	VV	2897	41056	0.88%	0.101%
22	3.958	3.942	3.983	VV	283	4362	0.09%	0.011%
23	4.008	3.983	4.055	VV	2502	27964	0.60%	0.069%
24	4.066	4.055	4.084	VV	226	3014	0.06%	0.007%
25	4.110	4.084	4.177	VV	412	13771	0.29%	0.034%
26	4.218	4.177	4.241	VV	552	11832	0.25%	0.029%
27	4.251	4.241	4.267	VV	449	5266	0.11%	0.013%
28	4.287	4.267	4.304	VV	386	6363	0.14%	0.016%
29	4.331	4.304	4.373	VV	422	10894	0.23%	0.027%
30	4.407	4.373	4.432	VV	501	11233	0.24%	0.028%
31	4.450	4.432	4.514	VV	526	16033	0.34%	0.040%

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32	4.522	4.514	4.548	VV	297	5297	0.11%	0.013%
33	4.577	4.548	4.591	VV	385	8041	0.17%	0.020%
34	4.607	4.591	4.660	VV	631	14995	0.32%	0.037%
35	4.681	4.660	4.706	VV	1210	16303	0.35%	0.040%
36	4.722	4.706	4.740	VV	386	5951	0.13%	0.015%
37	4.756	4.740	4.788	VV	322	7318	0.16%	0.018%
38	4.796	4.788	4.824	VV	329	4358	0.09%	0.011%
39	4.851	4.824	4.868	VV	361	6897	0.15%	0.017%
40	4.877	4.868	4.885	VV	242	2134	0.05%	0.005%
41	4.902	4.885	4.948	VV	331	9769	0.21%	0.024%
42	4.966	4.948	4.984	VV	465	6395	0.14%	0.016%
43	4.996	4.984	5.076	VV	358	13511	0.29%	0.033%
44	5.099	5.076	5.126	VV	363	7660	0.16%	0.019%
45	5.147	5.126	5.171	VV	351	6323	0.13%	0.016%
46	5.206	5.171	5.248	VV	341	9277	0.20%	0.023%
47	5.270	5.248	5.334	VV	446	8380	0.18%	0.021%
48	5.358	5.334	5.374	VV	231	3920	0.08%	0.010%
49	5.395	5.374	5.418	VV	288	5285	0.11%	0.013%
50	5.436	5.418	5.464	VV	294	5260	0.11%	0.013%
51	5.475	5.464	5.487	VV	284	2813	0.06%	0.007%
52	5.503	5.487	5.554	VV	331	6986	0.15%	0.017%
53	5.577	5.554	5.587	VV	133	1829	0.04%	0.005%
54	5.628	5.587	5.650	VV	553	8763	0.19%	0.022%
55	5.673	5.650	5.691	VV	354	5804	0.12%	0.014%
56	5.697	5.691	5.726	VV	259	3664	0.08%	0.009%
57	5.751	5.726	5.794	VV	192	4393	0.09%	0.011%
58	5.823	5.794	5.848	VV	927	12162	0.26%	0.030%
59	5.860	5.848	5.871	VV	390	4200	0.09%	0.010%
60	5.881	5.871	5.917	VV	311	5233	0.11%	0.013%
61	5.942	5.917	6.001	VV	588	11364	0.24%	0.028%
62	6.016	6.001	6.045	VV	334	5827	0.12%	0.014%
63	6.055	6.045	6.062	VV	199	1574	0.03%	0.004%
64	6.071	6.062	6.105	VV	194	4103	0.09%	0.010%
65	6.143	6.105	6.168	VV	316	7722	0.16%	0.019%
66	6.188	6.168	6.231	VV	234	4910	0.10%	0.012%
67	6.243	6.231	6.281	VV	186	3208	0.07%	0.008%
68	6.304	6.281	6.341	VV	219	4598	0.10%	0.011%
69	6.366	6.341	6.381	VV	285	4874	0.10%	0.012%
70	6.404	6.381	6.444	VV	1329	19787	0.42%	0.049%
71	6.458	6.444	6.474	VV	320	4371	0.09%	0.011%
72	6.486	6.474	6.534	VV	348	8534	0.18%	0.021%
73	6.565	6.534	6.584	VV	302	7182	0.15%	0.018%
74	6.592	6.584	6.638	VV	233	5881	0.13%	0.014%
75	6.697	6.638	6.731	VV	699	16835	0.36%	0.041%
76	6.750	6.731	6.761	VV	265	4121	0.09%	0.010%
77	6.781	6.761	6.819	VV	255	7451	0.16%	0.018%
78	6.858	6.819	6.898	VV	703	15338	0.33%	0.038%
79	6.936	6.898	6.998	VV	605	17964	0.38%	0.044%

80	7.012	6.998	7.031	VV	328	4669	0.10%	0.012%
81	7.044	7.031	7.055	VV	151	2051	0.04%	0.005%
82	7.068	7.055	7.104	VV	248	3617	0.08%	0.009%
83	7.144	7.104	7.166	PV	227	4129	0.09%	0.010%
84	7.188	7.166	7.205	VV	210	2596	0.06%	0.006%
85	7.214	7.205	7.244	VV	276	2290	0.05%	0.006%
86	7.269	7.244	7.293	VV	422	5722	0.12%	0.014%
87	7.345	7.293	7.362	VV	469	10070	0.21%	0.025%
88	7.371	7.362	7.384	VV	375	4923	0.10%	0.012%
89	7.402	7.384	7.428	VV	502	8737	0.19%	0.022%
90	7.435	7.428	7.462	VV	281	3779	0.08%	0.009%
91	7.504	7.462	7.520	VV	546	8950	0.19%	0.022%
92	7.537	7.520	7.562	VV	463	7548	0.16%	0.019%
93	7.582	7.562	7.624	VV	328	6936	0.15%	0.017%
94	7.643	7.624	7.661	VV	386	4683	0.10%	0.012%
95	7.679	7.661	7.710	VV	339	6124	0.13%	0.015%
96	7.720	7.710	7.738	VV	163	2416	0.05%	0.006%
97	7.810	7.738	7.851	VV	742	16280	0.35%	0.040%
98	7.858	7.851	7.882	VV	179	2288	0.05%	0.006%
99	7.888	7.882	7.924	VV	101	1661	0.04%	0.004%
100	7.993	7.924	8.022	VV	180	5826	0.12%	0.014%
101	8.040	8.022	8.066	PV	124	1827	0.04%	0.005%
102	8.240	8.214	8.255	VV	898	19918	0.42%	0.049%
103	8.269	8.255	8.360	VV	1075	27616	0.59%	0.068%
104	8.388	8.360	8.396	VV	292	4856	0.10%	0.012%
105	8.407	8.396	8.428	VV	267	5078	0.11%	0.013%
106	8.441	8.428	8.488	VV	328	7955	0.17%	0.020%
107	8.517	8.488	8.542	VV	471	9586	0.20%	0.024%
108	8.589	8.542	8.608	VV	574	14598	0.31%	0.036%
109	8.625	8.608	8.641	VV	632	9493	0.20%	0.023%
110	8.656	8.641	8.669	VV	608	7850	0.17%	0.019%
111	8.698	8.669	8.744	VV	2591	53801	1.15%	0.133%
112	8.757	8.744	8.790	VV	614	10977	0.23%	0.027%
113	8.816	8.790	8.853	VV	1584	25528	0.54%	0.063%
114	8.866	8.853	8.971	VV	328	10627	0.23%	0.026%
115	9.110	9.101	9.148	VV	1051	20656	0.44%	0.051%
116	9.167	9.148	9.218	VV	896	23240	0.50%	0.057%
117	9.235	9.218	9.266	VV	761	13620	0.29%	0.034%
118	9.283	9.266	9.298	VV	278	4435	0.09%	0.011%
119	9.326	9.298	9.340	VV	432	7146	0.15%	0.018%
120	9.356	9.340	9.370	VV	435	5709	0.12%	0.014%
121	9.390	9.370	9.403	VV	505	7475	0.16%	0.018%
122	9.429	9.403	9.462	VV	1834	35600	0.76%	0.088%
123	9.476	9.462	9.503	VV	814	12372	0.26%	0.030%
124	9.527	9.503	9.544	VV	1151	16017	0.34%	0.039%
125	9.559	9.544	9.612	VV	497	12174	0.26%	0.030%
126	9.623	9.612	9.663	VV	197	3169	0.07%	0.008%

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127	9.686	9.663	9.704	VV	312	4650	0.10%	0.011%
128	9.716	9.704	9.751	VV	345	4767	0.10%	0.012%
129	9.770	9.751	9.799	VV	139	2818	0.06%	0.007%
130	9.824	9.799	9.844	VV	357	4599	0.10%	0.011%
131	9.866	9.844	9.888	VV	429	7740	0.17%	0.019%
132	9.908	9.888	9.958	VV	1018	20043	0.43%	0.049%
133	9.984	9.958	10.021	VV	593	11694	0.25%	0.029%
134	10.028	10.021	10.038	VV	242	1974	0.04%	0.005%
135	10.056	10.038	10.074	VV	363	5854	0.12%	0.014%
136	10.087	10.074	10.101	VV	349	3843	0.08%	0.009%
137	10.145	10.101	10.158	VV	593	10549	0.22%	0.026%
138	10.184	10.158	10.221	VV	19249	212666	4.53%	0.524%
139	10.239	10.221	10.287	VV	807	21312	0.45%	0.053%
140	10.311	10.287	10.379	VV	1307	25088	0.53%	0.062%
141	10.415	10.379	10.469	VV	264	7041	0.15%	0.017%
142	10.494	10.469	10.511	VV	201	2825	0.06%	0.007%
143	10.525	10.511	10.537	VV	97	825	0.02%	0.002%
144	10.588	10.537	10.627	PV	118	3218	0.07%	0.008%
145	10.659	10.627	10.680	PV	819	11613	0.25%	0.029%
146	10.702	10.680	10.723	VV	665	9934	0.21%	0.024%
147	10.762	10.723	10.778	VV	585	12788	0.27%	0.032%
148	10.795	10.778	10.819	VV	594	8507	0.18%	0.021%
149	10.838	10.819	10.878	VV	436	8394	0.18%	0.021%
150	10.914	10.878	10.927	VV	452	9051	0.19%	0.022%
151	10.939	10.927	10.944	VV	429	3855	0.08%	0.010%
152	10.970	10.944	10.993	VV	988	20966	0.45%	0.052%
153	11.007	10.993	11.031	VV	811	12388	0.26%	0.031%
154	11.052	11.031	11.097	VV	1559	25958	0.55%	0.064%
155	11.124	11.097	11.145	VV	1207	20329	0.43%	0.050%
156	11.157	11.145	11.183	VV	668	10797	0.23%	0.027%
157	11.196	11.183	11.234	VV	307	6297	0.13%	0.016%
158	11.279	11.234	11.297	VV	402	9912	0.21%	0.024%
159	11.321	11.297	11.370	VV	5817	75328	1.61%	0.186%
160	11.397	11.370	11.480	VV	2881	49042	1.05%	0.121%
161	11.501	11.480	11.521	VV	272	5041	0.11%	0.012%
162	11.536	11.521	11.551	VV	148	1955	0.04%	0.005%
163	11.568	11.551	11.588	VV	303	4245	0.09%	0.010%
164	11.612	11.588	11.654	VV	714	13362	0.28%	0.033%
165	11.691	11.654	11.711	PV	932	14376	0.31%	0.035%
166	11.730	11.711	11.740	VV	767	9815	0.21%	0.024%
167	11.760	11.740	11.782	VV	1544	21042	0.45%	0.052%
168	11.851	11.782	11.885	VV	1597	35020	0.75%	0.086%
169	11.921	11.885	11.939	PV	556	8239	0.18%	0.020%
170	11.975	11.939	11.992	VV	484	10432	0.22%	0.026%
171	12.012	11.992	12.044	VV	455	9795	0.21%	0.024%
172	12.089	12.044	12.118	VV	433079	4691035	100.00%	11.563%
173	12.127	12.118	12.142	VV	2072	22189	0.47%	0.055%
174	12.159	12.142	12.204	VV	2602	37924	0.81%	0.093%

175	12.245	12.204	12.262	VV	rteres 2064	38606	0.82%	0.095%
176	12.278	12.262	12.293	VV	2131	25017	0.53%	0.062%
177	12.309	12.293	12.348	VV	2292	29724	0.63%	0.073%
178	12.372	12.348	12.388	PV	534	6308	0.13%	0.016%
179	12.430	12.388	12.461	VV	1718	32576	0.69%	0.080%
180	12.486	12.461	12.507	VV	1680	24152	0.51%	0.060%
181	12.529	12.507	12.575	VV	1367	27627	0.59%	0.068%
182	12.600	12.575	12.619	VV	1395	19027	0.41%	0.047%
183	12.631	12.619	12.648	VV	567	7286	0.16%	0.018%
184	12.675	12.648	12.726	VV	20474	243196	5.18%	0.599%
185	12.744	12.726	12.766	VV	768	15582	0.33%	0.038%
186	12.776	12.766	12.791	VV	631	7497	0.16%	0.018%
187	12.811	12.791	12.824	VV	688	11539	0.25%	0.028%
188	12.829	12.824	12.834	VV	588	2987	0.06%	0.007%
189	12.851	12.834	12.865	VV	793	11623	0.25%	0.029%
190	12.879	12.865	12.905	VV	657	13090	0.28%	0.032%
191	12.921	12.905	12.959	VV	1338	22616	0.48%	0.056%
192	12.983	12.959	13.001	VV	1522	21098	0.45%	0.052%
193	13.032	13.001	13.051	VV	3969	57431	1.22%	0.142%
194	13.073	13.051	13.119	VV	3282	65949	1.41%	0.163%
195	13.149	13.119	13.199	VV	21785	273342	5.83%	0.674%
196	13.211	13.199	13.231	VV	320	3388	0.07%	0.008%
197	13.304	13.231	13.321	PV	919	26556	0.57%	0.065%
198	13.342	13.321	13.381	VV	1350	33291	0.71%	0.082%
199	13.387	13.381	13.420	VV	509	9028	0.19%	0.022%
200	13.450	13.420	13.487	VV	22780	269612	5.75%	0.665%
201	13.525	13.487	13.566	VV	315456	3700782	78.89%	9.122%
202	13.594	13.566	13.607	VV	1058	21738	0.46%	0.054%
203	13.625	13.607	13.634	VV	1352	17133	0.37%	0.042%
204	13.651	13.634	13.670	VV	1363	20330	0.43%	0.050%
205	13.690	13.670	13.704	VV	1676	19985	0.43%	0.049%
206	13.720	13.704	13.764	VV	1565	36813	0.78%	0.091%
207	13.782	13.764	13.821	VV	1351	22842	0.49%	0.056%
208	13.847	13.821	13.859	PV	1054	12907	0.28%	0.032%
209	13.874	13.859	13.891	VV	1310	18006	0.38%	0.044%
210	13.915	13.891	13.978	VV	4879	84167	1.79%	0.207%
211	14.040	13.978	14.078	VV	4897	97963	2.09%	0.241%
212	14.106	14.078	14.124	VV	851	14504	0.31%	0.036%
213	14.150	14.124	14.169	VV	2282	33223	0.71%	0.082%
214	14.190	14.169	14.209	VV	3596	46062	0.98%	0.114%
215	14.229	14.209	14.252	VV	1766	29353	0.63%	0.072%
216	14.277	14.252	14.290	VV	2311	31965	0.68%	0.079%
217	14.320	14.290	14.341	VV	4378	72335	1.54%	0.178%
218	14.360	14.341	14.391	VV	3180	41568	0.89%	0.102%
219	14.433	14.391	14.458	VV	598	12075	0.26%	0.030%
220	14.518	14.458	14.548	VV	640	19507	0.42%	0.048%
221	14.571	14.548	14.604	VV	316	4854	0.10%	0.012%

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222	14.632	14.604	14.641	PV	428	5811	0.12%	0.014%
223	14.674	14.641	14.698	VV	1307	22765	0.49%	0.056%
224	14.717	14.698	14.728	VV	1539	20230	0.43%	0.050%
225	14.779	14.728	14.818	VV	3519	81984	1.75%	0.202%
226	14.843	14.818	14.864	VV	2444	35285	0.75%	0.087%
227	14.880	14.864	14.931	VV	1638	42264	0.90%	0.104%
228	14.959	14.931	14.978	VV	2614	47150	1.01%	0.116%
229	14.986	14.978	15.000	VV	1155	11741	0.25%	0.029%
230	15.023	15.000	15.044	VV	4633	60065	1.28%	0.148%
231	15.081	15.044	15.124	VV	2622	52813	1.13%	0.130%
232	15.147	15.124	15.166	VV	937	14241	0.30%	0.035%
233	15.207	15.166	15.252	VV	856	27070	0.58%	0.067%
234	15.287	15.252	15.304	VV	943	14403	0.31%	0.035%
235	15.334	15.304	15.354	VV	13289	170755	3.64%	0.421%
236	15.376	15.354	15.407	VV	17963	240043	5.12%	0.592%
237	15.427	15.407	15.454	VV	1638	26689	0.57%	0.066%
238	15.497	15.454	15.522	VV	2947	57109	1.22%	0.141%
239	15.532	15.522	15.554	VV	1104	18695	0.40%	0.046%
240	15.573	15.554	15.605	VV	1181	21580	0.46%	0.053%
241	15.643	15.605	15.668	PV	1468	30800	0.66%	0.076%
242	15.697	15.668	15.714	VV	1075	23765	0.51%	0.059%
243	15.722	15.714	15.741	VV	740	6716	0.14%	0.017%
244	15.768	15.741	15.841	VV	12799	257208	5.48%	0.634%
245	15.856	15.841	15.872	VV	537	8498	0.18%	0.021%
246	15.907	15.872	15.945	VV	3033	58573	1.25%	0.144%
247	16.010	15.945	16.032	VV	5638	130549	2.78%	0.322%
248	16.049	16.032	16.081	VV	2607	36821	0.78%	0.091%
249	16.173	16.081	16.206	VV	2723	86979	1.85%	0.214%
250	16.250	16.206	16.276	VV	1150	21745	0.46%	0.054%
251	16.296	16.276	16.314	PV	775	9947	0.21%	0.025%
252	16.334	16.314	16.350	VV	1119	13339	0.28%	0.033%
253	16.368	16.350	16.388	VV	1557	18389	0.39%	0.045%
254	16.408	16.388	16.427	VV	2992	40370	0.86%	0.100%
255	16.441	16.427	16.454	VV	978	12853	0.27%	0.032%
256	16.468	16.454	16.494	VV	703	9985	0.21%	0.025%
257	16.513	16.494	16.530	VV	276	4433	0.09%	0.011%
258	16.541	16.530	16.551	VV	200	1534	0.03%	0.004%
259	16.622	16.551	16.664	PV	1690	43221	0.92%	0.107%
260	16.716	16.664	16.747	PV	1986	50123	1.07%	0.124%
261	16.788	16.747	16.802	VV	2587	49445	1.05%	0.122%
262	16.815	16.802	16.847	VV	2206	42384	0.90%	0.104%
263	16.899	16.847	16.919	VV	19369	299623	6.39%	0.739%
264	16.927	16.919	16.954	VV	7313	78128	1.67%	0.193%
265	16.977	16.954	17.001	VV	1675	25470	0.54%	0.063%
266	17.031	17.001	17.052	VV	3665	53106	1.13%	0.131%
267	17.065	17.052	17.082	VV	1169	16861	0.36%	0.042%
268	17.094	17.082	17.107	VV	711	8914	0.19%	0.022%
269	17.121	17.107	17.136	VV	585	6301	0.13%	0.016%

270	17.223	17.136	17.251	PV	11363	197279	4.21%	0.486%
271	17.281	17.251	17.311	VV	12679	156733	3.34%	0.386%
272	17.361	17.311	17.374	VV	4482	69426	1.48%	0.171%
273	17.385	17.374	17.424	VV	4205	88808	1.89%	0.219%
274	17.438	17.424	17.460	VV	2588	34586	0.74%	0.085%
275	17.488	17.460	17.496	VV	851	10836	0.23%	0.027%
276	17.592	17.496	17.608	VV	1434	61153	1.30%	0.151%
277	17.640	17.608	17.669	VV	2169	61483	1.31%	0.152%
278	17.691	17.669	17.707	VV	1889	32329	0.69%	0.080%
279	17.736	17.707	17.758	VV	2548	59358	1.27%	0.146%
280	17.809	17.758	17.837	VV	8025	165217	3.52%	0.407%
281	17.867	17.837	17.882	VV	2233	29426	0.63%	0.073%
282	17.898	17.882	17.916	VV	2674	30324	0.65%	0.075%
283	17.946	17.916	17.971	VV	3553	56215	1.20%	0.139%
284	18.001	17.971	18.024	VV	1331	23026	0.49%	0.057%
285	18.038	18.024	18.075	PV	853	9070	0.19%	0.022%
286	18.096	18.075	18.104	VV	550	3730	0.08%	0.009%
287	18.133	18.104	18.145	PV	630	8674	0.18%	0.021%
288	18.170	18.145	18.188	PV	1903	33754	0.72%	0.083%
289	18.251	18.188	18.294	VV	8584	227839	4.86%	0.562%
290	18.339	18.294	18.361	VV	4184	91006	1.94%	0.224%
291	18.419	18.361	18.484	VV	7910	269370	5.74%	0.664%
292	18.507	18.484	18.531	VV	2719	61639	1.31%	0.152%
293	18.617	18.531	18.638	VV	9774	323480	6.90%	0.797%
294	18.658	18.638	18.719	VV	12665	379471	8.09%	0.935%
295	18.739	18.719	18.747	VV	3262	43016	0.92%	0.106%
296	18.786	18.747	18.808	VV	9345	195006	4.16%	0.481%
297	18.818	18.808	18.839	VV	4700	69321	1.48%	0.171%
298	18.847	18.839	18.870	VV	2922	34141	0.73%	0.084%
299	18.912	18.870	18.939	VV	10429	185382	3.95%	0.457%
300	18.948	18.939	18.979	VV	2331	47514	1.01%	0.117%
301	18.992	18.979	19.014	VV	2095	37169	0.79%	0.092%
302	19.046	19.014	19.057	VV	3804	63701	1.36%	0.157%
303	19.086	19.057	19.131	VV	7397	183506	3.91%	0.452%
304	19.211	19.131	19.234	VV	6918	247470	5.28%	0.610%
305	19.257	19.234	19.287	VV	6516	141214	3.01%	0.348%
306	19.299	19.287	19.324	VV	4260	82249	1.75%	0.203%
307	19.359	19.324	19.401	VV	6437	239479	5.11%	0.590%
308	19.427	19.401	19.441	VV	10910	190815	4.07%	0.470%
309	19.479	19.441	19.527	VV	11153	444654	9.48%	1.096%
310	19.545	19.527	19.564	VV	6727	138558	2.95%	0.342%
311	19.607	19.564	19.657	VV	7561	335015	7.14%	0.826%
312	19.687	19.657	19.716	VV	5867	192755	4.11%	0.475%
313	19.725	19.716	19.734	VV	5686	58057	1.24%	0.143%
314	19.755	19.734	19.772	VV	5888	120400	2.57%	0.297%
315	19.793	19.772	19.814	VV	6610	147867	3.15%	0.364%
316	19.869	19.814	19.898	VV	10791	377445	8.05%	0.930%

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317	19.942	19.898	19.961	VV	10347	350524	7.47%	0.864%
318	19.983	19.961	19.992	VV	11468	189083	4.03%	0.466%
319	19.998	19.992	20.008	VV	11100	104468	2.23%	0.257%
320	20.014	20.008	20.038	VV	11171	179190	3.82%	0.442%
321	20.069	20.038	20.089	VV	13417	349744	7.46%	0.862%
322	20.148	20.089	20.186	VV	13136	684213	14.59%	1.686%
323	20.246	20.186	20.276	VV	17455	737916	15.73%	1.819%
324	20.316	20.276	20.334	VV	14783	471382	10.05%	1.162%
325	20.453	20.334	20.481	VV	18747	1394347	29.72%	3.437%
326	20.535	20.481	20.577	VV	18502	1022116	21.79%	2.519%
327	20.609	20.577	20.631	VV	20307	592899	12.64%	1.461%
328	20.704	20.631	20.725	VV	21513	1087717	23.19%	2.681%
329	20.786	20.725	20.834	VV	24133	1400980	29.87%	3.453%
330	20.844	20.834	20.868	VV	21756	419446	8.94%	1.034%
331	20.885	20.868	20.918	VV	21566	627458	13.38%	1.547%
332	20.944	20.918	20.955	VV	20683	444079	9.47%	1.095%
333	20.979	20.955	21.021	VV	21674	802924	17.12%	1.979%
334	21.051	21.021	21.087	VV	19027	721449	15.38%	1.778%
335	21.118	21.087	21.155	VV	19616	758198	16.16%	1.869%
336	21.166	21.155	21.187	VV	18387	354604	7.56%	0.874%
337	21.204	21.187	21.214	VV	18918	291465	6.21%	0.718%
338	21.223	21.214	21.293	VV	18307	833053	17.76%	2.053%
339	21.308	21.293	21.341	VV	17924	494001	10.53%	1.218%
340	21.394	21.341	21.454	VV	16926	1062510	22.65%	2.619%
341	21.478	21.454	21.491	VV	14299	301643	6.43%	0.743%
342	21.526	21.491	21.542	VV	13922	408614	8.71%	1.007%
343	21.587	21.542	21.611	VV	12396	494185	10.53%	1.218%
344	21.618	21.611	21.628	VV	11517	113828	2.43%	0.281%
345	21.633	21.628	21.681	VV	12111	358218	7.64%	0.883%
346	21.690	21.681	21.702	VV	11728	142561	3.04%	0.351%
347	21.735	21.702	21.764	VV	11723	416579	8.88%	1.027%
348	21.787	21.764	21.806	VV	11152	269108	5.74%	0.663%
349	21.822	21.806	21.901	VV	10633	524309	11.18%	1.292%
350	21.915	21.901	21.929	VV	8656	130514	2.78%	0.322%
351	21.945	21.929	21.968	VV	7919	173562	3.70%	0.428%
352	21.986	21.968	21.995	VV	7427	116690	2.49%	0.288%
353	22.014	21.995	22.021	VV	7351	113883	2.43%	0.281%
354	22.033	22.021	22.051	VV	7101	121284	2.59%	0.299%
355	22.073	22.051	22.160	VV	6605	351879	7.50%	0.867%
356	22.171	22.160	22.196	VV	3822	65579	1.40%	0.162%
357	22.222	22.196	22.261	VV	3074	103606	2.21%	0.255%
358	22.323	22.261	22.348	VV	2480	99511	2.12%	0.245%
359	22.393	22.348	22.428	VV	3095	98155	2.09%	0.242%
360	22.440	22.428	22.475	VV	1644	30622	0.65%	0.075%

Sum of corrected areas: 40570706