

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070324AL\
 Data File : FE048978.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2024 16:43
 Sample : P3148-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.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	3.173	3.150	3.266	PV	325	6983	0.01%	0.001%
2	3.274	3.266	3.289	PV	27	379	0.00%	0.000%
3	3.319	3.289	3.357	VV	827	12896	0.02%	0.001%
4	3.372	3.357	3.414	PV	139	2837	0.00%	0.000%
5	3.425	3.414	3.448	VV	160	2039	0.00%	0.000%
6	3.464	3.448	3.478	VV	200	2328	0.00%	0.000%
7	3.492	3.478	3.524	VV	140	2083	0.00%	0.000%
8	3.545	3.524	3.588	VV	124	2875	0.00%	0.000%
9	3.601	3.588	3.614	VV	119	1272	0.00%	0.000%
10	3.632	3.614	3.678	VV	297	4766	0.01%	0.000%
11	3.710	3.678	3.738	PV	171	3397	0.01%	0.000%
12	3.764	3.738	3.831	VV	383	10428	0.02%	0.001%
13	3.847	3.831	3.883	VV	306	4528	0.01%	0.000%
14	3.904	3.883	3.939	VV	395	5877	0.01%	0.001%
15	3.953	3.939	3.984	VV	319	3717	0.01%	0.000%
16	4.005	3.984	4.017	PV	360	4417	0.01%	0.000%
17	4.027	4.017	4.071	VV	370	7120	0.01%	0.001%
18	4.114	4.071	4.168	PV	517	15712	0.03%	0.002%
19	4.187	4.168	4.199	VV	461	6181	0.01%	0.001%
20	4.216	4.199	4.242	VV	458	7623	0.01%	0.001%
21	4.309	4.242	4.377	VV	1636	43333	0.08%	0.004%
22	4.387	4.377	4.434	VV	314	4857	0.01%	0.000%
23	4.464	4.434	4.480	VV	367	5867	0.01%	0.001%
24	4.513	4.480	4.544	VV	405	8368	0.01%	0.001%
25	4.570	4.544	4.594	VV	1083	14342	0.02%	0.001%
26	4.610	4.594	4.626	VV	525	5930	0.01%	0.001%
27	4.644	4.626	4.678	VV	511	7142	0.01%	0.001%
28	4.686	4.678	4.709	VV	209	2310	0.00%	0.000%
29	4.738	4.709	4.764	PV	508	8641	0.01%	0.001%
30	4.785	4.764	4.808	VV	444	8239	0.01%	0.001%
31	4.823	4.808	4.838	VV	524	7032	0.01%	0.001%

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32	4.852	4.838	4.867	VV	663	6931	0.01%	0.001%
33	4.878	4.867	4.898	VV	467	4558	0.01%	0.000%
34	4.912	4.898	4.922	VV	355	3966	0.01%	0.000%
35	4.939	4.922	4.968	VV	551	12108	0.02%	0.001%
36	4.985	4.968	5.000	VV	762	9772	0.02%	0.001%
37	5.031	5.000	5.054	VV	696	15190	0.03%	0.002%
38	5.081	5.054	5.124	VV	1807	29075	0.05%	0.003%
39	5.150	5.124	5.170	VV	655	8094	0.01%	0.001%
40	5.187	5.170	5.202	VV	284	3057	0.01%	0.000%
41	5.247	5.202	5.260	VV	569	9260	0.02%	0.001%
42	5.277	5.260	5.305	VV	1208	18465	0.03%	0.002%
43	5.325	5.305	5.339	VV	1069	12875	0.02%	0.001%
44	5.355	5.339	5.372	VV	1526	18327	0.03%	0.002%
45	5.390	5.372	5.465	VV	1327	27599	0.05%	0.003%
46	5.488	5.465	5.498	VV	762	8733	0.02%	0.001%
47	5.514	5.498	5.535	VV	1270	17023	0.03%	0.002%
48	5.555	5.535	5.571	VV	1480	22517	0.04%	0.002%
49	5.583	5.571	5.601	VV	1719	21364	0.04%	0.002%
50	5.611	5.601	5.626	VV	628	7401	0.01%	0.001%
51	5.648	5.626	5.665	VV	957	12609	0.02%	0.001%
52	5.678	5.665	5.686	PV	342	2765	0.00%	0.000%
53	5.708	5.686	5.769	VV	5758	123366	0.21%	0.012%
54	5.788	5.769	5.813	VV	1093	18595	0.03%	0.002%
55	5.833	5.813	5.854	VV	566	9370	0.02%	0.001%
56	5.862	5.854	5.874	VV	354	3159	0.01%	0.000%
57	5.894	5.874	5.923	VV	4144	55839	0.10%	0.006%
58	5.936	5.923	5.957	VV	797	12369	0.02%	0.001%
59	5.974	5.957	5.985	VV	1268	12900	0.02%	0.001%
60	6.002	5.985	6.047	VV	3222	67930	0.12%	0.007%
61	6.060	6.047	6.080	VV	1000	15538	0.03%	0.002%
62	6.097	6.080	6.126	VV	3578	46009	0.08%	0.005%
63	6.139	6.126	6.159	VV	1276	17599	0.03%	0.002%
64	6.186	6.159	6.205	VV	2160	28794	0.05%	0.003%
65	6.238	6.205	6.260	PV	2617	46107	0.08%	0.005%
66	6.283	6.260	6.308	VV	3195	51737	0.09%	0.005%
67	6.334	6.308	6.356	VV	2599	46615	0.08%	0.005%
68	6.381	6.356	6.401	PV	2942	32223	0.06%	0.003%
69	6.425	6.401	6.437	VV	2917	40450	0.07%	0.004%
70	6.447	6.437	6.457	VV	2730	28847	0.05%	0.003%
71	6.467	6.457	6.494	VV	2550	42268	0.07%	0.004%
72	6.511	6.494	6.544	VV	2380	45902	0.08%	0.005%
73	6.564	6.544	6.590	VV	3128	49454	0.09%	0.005%
74	6.611	6.590	6.625	VV	1732	23091	0.04%	0.002%
75	6.665	6.625	6.698	VV	4542	96690	0.17%	0.010%
76	6.708	6.698	6.716	VV	1328	13448	0.02%	0.001%
77	6.738	6.716	6.804	VV	11725	164377	0.28%	0.016%
78	6.826	6.804	6.839	VV	1828	23089	0.04%	0.002%
79	6.865	6.839	6.875	VV	4247	57247	0.10%	0.006%

80	6.890	6.875	6.919	VV	6965	96189	0.17%	0.010%
81	6.937	6.919	6.955	VV	3167	46009	0.08%	0.005%
82	6.965	6.955	6.977	VV	1210	11610	0.02%	0.001%
83	7.023	6.977	7.043	VV	5078	79815	0.14%	0.008%
84	7.083	7.043	7.116	PV	2678	67230	0.12%	0.007%
85	7.148	7.116	7.175	VV	11357	136278	0.24%	0.014%
86	7.220	7.175	7.234	VV	2393	50640	0.09%	0.005%
87	7.270	7.234	7.291	VV	5590	107937	0.19%	0.011%
88	7.312	7.291	7.341	VV	7350	92973	0.16%	0.009%
89	7.380	7.341	7.403	VV	8439	161383	0.28%	0.016%
90	7.416	7.403	7.438	VV	3664	48705	0.08%	0.005%
91	7.459	7.438	7.498	PV	9699	146786	0.25%	0.015%
92	7.517	7.498	7.542	VV	4805	74486	0.13%	0.007%
93	7.560	7.542	7.577	VV	3632	45695	0.08%	0.005%
94	7.591	7.577	7.611	VV	1872	30681	0.05%	0.003%
95	7.685	7.611	7.711	VV	25322	464601	0.81%	0.046%
96	7.727	7.711	7.751	VV	4434	80673	0.14%	0.008%
97	7.757	7.751	7.798	VV	3295	73522	0.13%	0.007%
98	7.812	7.798	7.830	VV	1762	26210	0.05%	0.003%
99	7.862	7.830	7.899	VV	10900	202578	0.35%	0.020%
100	7.916	7.899	7.935	VV	4084	50786	0.09%	0.005%
101	7.958	7.935	7.968	PV	2186	25504	0.04%	0.003%
102	8.057	8.045	8.094	VV	5108	119534	0.21%	0.012%
103	8.121	8.094	8.151	VV	7702	170555	0.30%	0.017%
104	8.167	8.151	8.186	VV	6316	100850	0.17%	0.010%
105	8.211	8.186	8.232	VV	7329	117985	0.20%	0.012%
106	8.259	8.232	8.280	VV	8445	133405	0.23%	0.013%
107	8.300	8.280	8.311	VV	11452	144724	0.25%	0.014%
108	8.319	8.311	8.344	VV	9893	120249	0.21%	0.012%
109	8.385	8.344	8.426	VV	15595	284975	0.49%	0.028%
110	8.439	8.426	8.458	VV	3828	60516	0.10%	0.006%
111	8.497	8.458	8.511	VV	9138	203288	0.35%	0.020%
112	8.523	8.511	8.535	VV	7957	99078	0.17%	0.010%
113	8.566	8.535	8.596	VV	37843	575079	1.00%	0.057%
114	8.610	8.596	8.630	VV	7468	111215	0.19%	0.011%
115	8.674	8.630	8.699	VV	7720	222071	0.38%	0.022%
116	8.731	8.699	8.747	VV	9822	176731	0.31%	0.018%
117	8.758	8.747	8.772	VV	7246	86825	0.15%	0.009%
118	8.793	8.772	8.830	VV	10645	207154	0.36%	0.021%
119	8.927	8.915	8.955	VV	9148	194587	0.34%	0.019%
120	8.979	8.955	9.002	VV	10195	243350	0.42%	0.024%
121	9.024	9.002	9.044	VV	11763	228613	0.40%	0.023%
122	9.060	9.044	9.077	VV	8508	145826	0.25%	0.014%
123	9.105	9.077	9.131	VV	24754	400487	0.69%	0.040%
124	9.160	9.131	9.201	VV	7659	222178	0.39%	0.022%
125	9.220	9.201	9.238	VV	8751	141602	0.25%	0.014%
126	9.255	9.238	9.277	VV	8696	142221	0.25%	0.014%

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127	9.298	9.277	9.310	VV	5766	98179	0.17%	0.010%
128	9.330	9.310	9.355	VV	7833	179993	0.31%	0.018%
129	9.393	9.355	9.418	VV	58063	756937	1.31%	0.075%
130	9.434	9.418	9.462	VV	10225	212610	0.37%	0.021%
131	9.478	9.462	9.509	VV	7470	140194	0.24%	0.014%
132	9.548	9.509	9.567	VV	7225	153824	0.27%	0.015%
133	9.598	9.567	9.611	VV	5321	106898	0.19%	0.011%
134	9.628	9.611	9.645	VV	7108	102542	0.18%	0.010%
135	9.684	9.645	9.711	VV	8723	207484	0.36%	0.021%
136	9.729	9.711	9.745	VV	5691	93743	0.16%	0.009%
137	9.769	9.745	9.825	VV	19134	441307	0.76%	0.044%
138	9.851	9.825	9.878	VV	13800	284625	0.49%	0.028%
139	9.899	9.878	9.919	VV	10361	179952	0.31%	0.018%
140	9.928	9.919	9.936	VV	6943	67384	0.12%	0.007%
141	9.952	9.936	9.984	VV	11440	202603	0.35%	0.020%
142	10.008	9.984	10.038	VV	5319	120368	0.21%	0.012%
143	10.056	10.038	10.070	VV	3020	52600	0.09%	0.005%
144	10.092	10.070	10.102	VV	6772	95678	0.17%	0.009%
145	10.131	10.102	10.151	VV	10761	243095	0.42%	0.024%
146	10.174	10.151	10.227	VV	71765	951126	1.65%	0.094%
147	10.254	10.227	10.268	VV	5430	114494	0.20%	0.011%
148	10.279	10.268	10.322	VV	5494	103463	0.18%	0.010%
149	10.352	10.322	10.395	VV	5539	135773	0.24%	0.013%
150	10.449	10.395	10.471	VV	5143	131747	0.23%	0.013%
151	10.519	10.471	10.535	VV	9892	201485	0.35%	0.020%
152	10.563	10.535	10.593	VV	33184	544157	0.94%	0.054%
153	10.617	10.593	10.634	VV	10272	181940	0.32%	0.018%
154	10.653	10.634	10.677	VV	14605	229870	0.40%	0.023%
155	10.707	10.677	10.744	VV	13414	269764	0.47%	0.027%
156	10.765	10.744	10.778	VV	4747	76414	0.13%	0.008%
157	10.837	10.778	10.877	VV	6931	306919	0.53%	0.030%
158	10.914	10.877	10.948	VV	80001	1058978	1.84%	0.105%
159	10.985	10.948	11.019	VV	38211	764912	1.33%	0.076%
160	11.037	11.019	11.067	VV	6406	140054	0.24%	0.014%
161	11.078	11.067	11.089	VV	2705	30750	0.05%	0.003%
162	11.133	11.089	11.151	VV	4042	117106	0.20%	0.012%
163	11.176	11.151	11.214	VV	31900	461488	0.80%	0.046%
164	11.252	11.214	11.274	VV	16732	340466	0.59%	0.034%
165	11.306	11.274	11.347	VV	12671	327473	0.57%	0.032%
166	11.368	11.347	11.403	VV	9345	169274	0.29%	0.017%
167	11.421	11.403	11.455	VV	8273	125832	0.22%	0.012%
168	11.480	11.455	11.504	VV	4440	84347	0.15%	0.008%
169	11.535	11.504	11.551	VV	3525	74178	0.13%	0.007%
170	11.573	11.551	11.589	VV	4190	87441	0.15%	0.009%
171	11.618	11.589	11.641	VV	75480	912311	1.58%	0.090%
172	11.651	11.641	11.659	VV	5634	56607	0.10%	0.006%
173	11.664	11.659	11.679	VV	5482	61534	0.11%	0.006%
174	11.707	11.679	11.750	VV	32721	515929	0.89%	0.051%

175	11.773	11.750	11.794	VV	rteres 3521	55625	0.10%	0.006%
176	11.825	11.794	11.845	PV	3456	68657	0.12%	0.007%
177	11.869	11.845	11.884	VV	3185	61332	0.11%	0.006%
178	11.940	11.884	11.964	VV	341396	3915854	6.79%	0.388%
179	11.977	11.964	11.994	VV	10977	148549	0.26%	0.015%
180	12.013	11.994	12.037	VV	16245	230589	0.40%	0.023%
181	12.053	12.037	12.071	VV	6935	94959	0.16%	0.009%
182	12.098	12.071	12.117	VV	13553	210325	0.36%	0.021%
183	12.129	12.117	12.146	VV	7949	97815	0.17%	0.010%
184	12.175	12.146	12.211	VV	17531	284914	0.49%	0.028%
185	12.288	12.211	12.313	VV	67037	978237	1.70%	0.097%
186	12.341	12.313	12.371	VV	257723	2896188	5.02%	0.287%
187	12.385	12.371	12.430	VV	4772	106213	0.18%	0.011%
188	12.447	12.430	12.465	VV	2068	24727	0.04%	0.002%
189	12.487	12.465	12.501	PV	4047	47818	0.08%	0.005%
190	12.546	12.501	12.612	VV	67654	992605	1.72%	0.098%
191	12.628	12.612	12.642	VV	3880	47175	0.08%	0.005%
192	12.665	12.642	12.688	VV	7158	131416	0.23%	0.013%
193	12.701	12.688	12.738	VV	8660	135073	0.23%	0.013%
194	12.752	12.738	12.763	VV	5189	59752	0.10%	0.006%
195	12.775	12.763	12.793	VV	4919	76212	0.13%	0.008%
196	12.805	12.793	12.825	VV	4562	57977	0.10%	0.006%
197	12.853	12.825	12.864	VV	3881	56822	0.10%	0.006%
198	12.883	12.864	12.901	VV	9116	121002	0.21%	0.012%
199	12.928	12.901	12.967	VV	60039	830795	1.44%	0.082%
200	13.000	12.967	13.032	VV	49151	664157	1.15%	0.066%
201	13.040	13.032	13.058	VV	3409	43405	0.08%	0.004%
202	13.069	13.058	13.090	VV	2036	26840	0.05%	0.003%
203	13.099	13.090	13.112	VV	687	5245	0.01%	0.001%
204	13.127	13.112	13.144	PV	1530	15064	0.03%	0.001%
205	13.151	13.144	13.161	VV	1071	6772	0.01%	0.001%
206	13.185	13.161	13.204	VV	6901	101214	0.18%	0.010%
207	13.225	13.204	13.241	VV	3613	76338	0.13%	0.008%
208	13.249	13.241	13.270	VV	3918	44578	0.08%	0.004%
209	13.298	13.270	13.330	PV	44192	596620	1.03%	0.059%
210	13.365	13.330	13.398	VV	494559	9304963	16.13%	0.922%
211	13.422	13.398	13.497	VV	704086	9445887	16.37%	0.936%
212	13.542	13.497	13.554	VV	46503	603871	1.05%	0.060%
213	13.569	13.554	13.578	VV	54949	610890	1.06%	0.061%
214	13.596	13.578	13.610	VV	138769	1735077	3.01%	0.172%
215	13.627	13.610	13.679	VV	174730	2427084	4.21%	0.241%
216	13.691	13.679	13.711	VV	6344	102588	0.18%	0.010%
217	13.720	13.711	13.737	VV	4279	48824	0.08%	0.005%
218	13.776	13.737	13.802	VV	18390	372571	0.65%	0.037%
219	13.819	13.802	13.836	VV	8207	121269	0.21%	0.012%
220	13.849	13.836	13.863	VV	3978	55421	0.10%	0.005%
221	13.891	13.863	13.914	VV	25887	362981	0.63%	0.036%

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222	13.930	13.914	13.946	VV	4078	64707	0.11%	0.006%
223	13.964	13.946	13.980	VV	5181	77095	0.13%	0.008%
224	14.005	13.980	14.026	VV	11981	197514	0.34%	0.020%
225	14.041	14.026	14.058	VV	5638	84187	0.15%	0.008%
226	14.078	14.058	14.100	VV	6338	96074	0.17%	0.010%
227	14.128	14.100	14.152	PV	39149	541636	0.94%	0.054%
228	14.168	14.152	14.198	VV	10769	194382	0.34%	0.019%
229	14.243	14.198	14.266	VV	8484	238490	0.41%	0.024%
230	14.282	14.266	14.305	VV	5386	75263	0.13%	0.007%
231	14.358	14.305	14.371	PV	6070	143735	0.25%	0.014%
232	14.390	14.371	14.400	VV	9423	127326	0.22%	0.013%
233	14.428	14.400	14.465	VV	10081	264903	0.46%	0.026%
234	14.493	14.465	14.504	VV	6821	98567	0.17%	0.010%
235	14.539	14.504	14.560	VV	10419	225735	0.39%	0.022%
236	14.583	14.560	14.601	VV	14148	224792	0.39%	0.022%
237	14.616	14.601	14.630	VV	6888	108077	0.19%	0.011%
238	14.642	14.630	14.664	VV	6581	93203	0.16%	0.009%
239	14.690	14.664	14.719	VV	34216	481538	0.83%	0.048%
240	14.751	14.719	14.780	VV	19578	361242	0.63%	0.036%
241	14.808	14.780	14.840	VV	10503	210672	0.37%	0.021%
242	14.863	14.840	14.886	VV	10976	167089	0.29%	0.017%
243	14.907	14.886	14.930	VV	6689	119312	0.21%	0.012%
244	14.949	14.930	14.964	VV	4511	67173	0.12%	0.007%
245	14.986	14.964	15.018	VV	5387	101431	0.18%	0.010%
246	15.035	15.018	15.056	VV	2575	40120	0.07%	0.004%
247	15.088	15.056	15.101	VV	2772	44611	0.08%	0.004%
248	15.121	15.101	15.131	PV	3529	40276	0.07%	0.004%
249	15.182	15.131	15.200	VV	17453	368880	0.64%	0.037%
250	15.226	15.200	15.256	VV	47223	731970	1.27%	0.073%
251	15.270	15.256	15.291	VV	2887	41779	0.07%	0.004%
252	15.339	15.291	15.357	VV	5612	135801	0.24%	0.013%
253	15.374	15.357	15.404	VV	4650	89153	0.15%	0.009%
254	15.423	15.404	15.453	VV	3987	66552	0.12%	0.007%
255	15.504	15.453	15.520	PV	2782	76872	0.13%	0.008%
256	15.581	15.520	15.594	VV	4223	125762	0.22%	0.012%
257	15.621	15.594	15.643	VV	14683	245600	0.43%	0.024%
258	15.659	15.643	15.680	VV	5982	101633	0.18%	0.010%
259	15.692	15.680	15.714	VV	2966	43433	0.08%	0.004%
260	15.751	15.714	15.787	VV	27714	468146	0.81%	0.046%
261	15.810	15.787	15.831	VV	10953	191117	0.33%	0.019%
262	15.854	15.831	15.874	VV	12148	209589	0.36%	0.021%
263	15.893	15.874	15.914	VV	12535	204255	0.35%	0.020%
264	15.940	15.914	15.952	VV	7129	138389	0.24%	0.014%
265	16.016	15.952	16.038	VV	14222	494928	0.86%	0.049%
266	16.088	16.038	16.101	VV	10106	351571	0.61%	0.035%
267	16.144	16.101	16.164	VV	12173	367137	0.64%	0.036%
268	16.181	16.164	16.196	VV	11215	200530	0.35%	0.020%
269	16.214	16.196	16.226	VV	12284	195651	0.34%	0.019%

270	16.252	16.226	16.276	VV	rteres 39936	724984	1.26%	0.072%
271	16.290	16.276	16.333	VV	18014	516189	0.89%	0.051%
272	16.346	16.333	16.378	VV	12974	324405	0.56%	0.032%
273	16.391	16.378	16.405	VV	15887	228605	0.40%	0.023%
274	16.462	16.405	16.500	VV	33526	1316817	2.28%	0.131%
275	16.561	16.500	16.582	VV	26249	1079080	1.87%	0.107%
276	16.657	16.582	16.674	VV	29081	1400500	2.43%	0.139%
277	16.739	16.674	16.784	VV	73492	2599764	4.51%	0.258%
278	16.793	16.784	16.812	VV	34012	539804	0.94%	0.054%
279	16.876	16.812	16.894	VV	44285	1891932	3.28%	0.188%
280	16.903	16.894	16.932	VV	43247	927601	1.61%	0.092%
281	16.955	16.932	16.982	VV	46404	1276099	2.21%	0.126%
282	17.066	16.982	17.078	VV	61557	2728875	4.73%	0.270%
283	17.092	17.078	17.111	VV	74600	1283805	2.22%	0.127%
284	17.125	17.111	17.151	VV	57716	1201594	2.08%	0.119%
285	17.204	17.151	17.219	VV	77788	2352514	4.08%	0.233%
286	17.234	17.219	17.258	VV	73712	1559262	2.70%	0.155%
287	17.272	17.258	17.291	VV	61666	1179207	2.04%	0.117%
288	17.310	17.291	17.324	VV	60976	1176607	2.04%	0.117%
289	17.380	17.324	17.393	VV	67527	2570626	4.45%	0.255%
290	17.456	17.393	17.477	VV	77788	3616793	6.27%	0.358%
291	17.528	17.477	17.560	VV	84169	3880404	6.72%	0.385%
292	17.631	17.560	17.640	VV	100087	4077904	7.07%	0.404%
293	17.655	17.640	17.681	VV	108479	2363710	4.10%	0.234%
294	17.697	17.681	17.714	VV	89217	1717353	2.98%	0.170%
295	17.732	17.714	17.754	VV	89865	2078944	3.60%	0.206%
296	17.775	17.754	17.808	VV	102979	3008958	5.21%	0.298%
297	17.834	17.808	17.851	VV	100666	2479830	4.30%	0.246%
298	17.868	17.851	17.885	VV	96695	1922586	3.33%	0.191%
299	17.928	17.885	17.964	VV	102127	4615114	8.00%	0.457%
300	18.038	17.964	18.050	VV	120056	5846800	10.13%	0.579%
301	18.095	18.050	18.133	VV	163914	6589560	11.42%	0.653%
302	18.157	18.133	18.174	VV	123569	2951365	5.11%	0.293%
303	18.247	18.174	18.321	VV	203030	12970790	22.48%	1.286%
304	18.423	18.321	18.430	VV	151170	9146019	15.85%	0.906%
305	18.460	18.430	18.481	VV	162324	4789169	8.30%	0.475%
306	18.518	18.481	18.539	VV	192795	5895111	10.22%	0.584%
307	18.553	18.539	18.561	VV	159452	2016184	3.49%	0.200%
308	18.615	18.561	18.638	VV	232380	8742111	15.15%	0.866%
309	18.649	18.638	18.670	VV	189597	3489537	6.05%	0.346%
310	18.689	18.670	18.714	VV	188044	4956130	8.59%	0.491%
311	18.765	18.714	18.820	VV	207547	12511761	21.68%	1.240%
312	18.843	18.820	18.860	VV	199920	4707398	8.16%	0.467%
313	18.926	18.860	18.981	VV	251687	15427523	26.74%	1.529%
314	19.037	18.981	19.061	VV	269246	10920338	18.93%	1.082%
315	19.087	19.061	19.111	VV	263392	7420933	12.86%	0.735%
316	19.189	19.111	19.200	VV	258284	13017696	22.56%	1.290%

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317	19.222	19.200	19.237	VV	261835	5625574	9.75%	0.558%
318	19.289	19.237	19.297	VV	273188	9462490	16.40%	0.938%
319	19.329	19.297	19.351	VV	309969	9188287	15.92%	0.911%
320	19.369	19.351	19.398	VV	296855	7946334	13.77%	0.788%
321	19.438	19.398	19.491	VV	290679	15546120	26.94%	1.541%
322	19.617	19.491	19.650	VV	311245	28392415	49.20%	2.814%
323	19.665	19.650	19.687	VV	305840	6586359	11.41%	0.653%
324	19.714	19.687	19.735	VV	345662	9552491	16.55%	0.947%
325	19.750	19.735	19.768	VV	335837	6410327	11.11%	0.635%
326	19.778	19.768	19.788	VV	316550	3828743	6.64%	0.379%
327	19.839	19.788	19.863	VV	363963	15347852	26.60%	1.521%
328	19.871	19.863	19.898	VV	351689	7395141	12.82%	0.733%
329	19.908	19.898	19.936	VV	362353	8285691	14.36%	0.821%
330	20.008	19.936	20.024	VV	377942	19348643	33.53%	1.918%
331	20.090	20.024	20.110	VV	440800	20701642	35.88%	2.052%
332	20.146	20.110	20.164	VV	427000	13568475	23.51%	1.345%
333	20.186	20.164	20.208	VV	414436	10928651	18.94%	1.083%
334	20.256	20.208	20.274	VV	441937	16964181	29.40%	1.681%
335	20.293	20.274	20.301	VV	445111	6933064	12.02%	0.687%
336	20.371	20.301	20.421	VV	484731	33029211	57.24%	3.274%
337	20.459	20.421	20.485	VV	475182	17274727	29.94%	1.712%
338	20.535	20.485	20.548	VV	513023	17910674	31.04%	1.775%
339	20.628	20.548	20.643	VV	530291	29805651	51.65%	2.954%
340	20.661	20.643	20.699	VV	532401	17254538	29.90%	1.710%
341	20.734	20.699	20.750	VV	509072	15303634	26.52%	1.517%
342	20.817	20.750	20.907	VV	570846	49516074	85.81%	4.908%
343	20.919	20.907	20.939	VV	505249	9695554	16.80%	0.961%
344	20.951	20.939	20.991	VV	502080	15095265	26.16%	1.496%
345	21.001	20.991	21.007	VV	484111	4746270	8.23%	0.470%
346	21.072	21.007	21.080	VV	514082	21728757	37.66%	2.154%
347	21.098	21.080	21.134	VV	512388	16464042	28.53%	1.632%
348	21.147	21.134	21.178	VV	493438	12713475	22.03%	1.260%
349	21.201	21.178	21.271	VV	498096	26407030	45.76%	2.617%
350	21.309	21.271	21.316	VV	447787	11908610	20.64%	1.180%
351	21.331	21.316	21.342	VV	454096	7073557	12.26%	0.701%
352	21.401	21.342	21.561	VV	466710	57702471	100.00%	5.719%
353	21.570	21.561	21.605	VV	412243	10719808	18.58%	1.062%
354	21.642	21.605	21.696	VV	422167	22888011	39.67%	2.268%
355	21.707	21.696	21.724	VV	417311	6974887	12.09%	0.691%
356	21.744	21.724	21.841	VV	416972	27879955	48.32%	2.763%
357	21.854	21.841	21.928	VV	379968	19158839	33.20%	1.899%
358	21.955	21.928	21.971	VV	361265	9261932	16.05%	0.918%
359	22.134	21.971	22.235	VV	377426	56327645	97.62%	5.583%
360	22.280	22.235	22.301	VBA	331948	13476379	23.35%	1.336%

Sum of corrected areas: 1008965410