

rters

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG102924AL\  
Data File : FG014548.D  
Signal (s) : FID1A.ch  
Acq On : 29 Oct 2024 10:16  
Sample : P4574-04DL2 20X  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\Aliphatic EPH 102124.M  
Title : GC Extractables

Signal : FID1A.ch

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.629	2.601	2.641	BV	147	1575	0.07%	0.002%
2	2.675	2.641	2.698	VV	384	9695	0.41%	0.013%
3	2.728	2.698	2.737	VV	460	9353	0.40%	0.013%
4	2.781	2.737	2.801	VV	788	24143	1.03%	0.033%
5	2.870	2.801	2.901	VV	1088	53362	2.27%	0.073%
6	2.933	2.901	2.946	VV	1289	30930	1.32%	0.042%
7	2.969	2.946	3.001	VV	1418	43076	1.84%	0.059%
8	3.117	3.001	3.137	VV	2570	151052	6.44%	0.206%
9	3.200	3.137	3.222	VV	2865	138091	5.88%	0.189%
10	3.253	3.222	3.275	VV	3475	97528	4.16%	0.133%
11	3.284	3.275	3.292	VV	3211	32705	1.39%	0.045%
12	3.299	3.292	3.306	VV	3144	26093	1.11%	0.036%
13	3.336	3.306	3.345	VV	3340	75313	3.21%	0.103%
14	3.380	3.345	3.424	VV	3453	159272	6.79%	0.218%
15	3.456	3.424	3.474	VV	3753	107010	4.56%	0.146%
16	3.506	3.474	3.513	VV	3828	87157	3.71%	0.119%
17	3.529	3.513	3.557	VV	4233	104505	4.45%	0.143%
18	3.580	3.557	3.615	VV	4130	139146	5.93%	0.190%
19	3.629	3.615	3.681	VV	4218	161609	6.89%	0.221%
20	3.694	3.681	3.703	VV	4051	51495	2.19%	0.070%
21	3.725	3.703	3.770	VV	4854	168129	7.16%	0.230%
22	3.812	3.770	3.875	VV	4750	240455	10.24%	0.329%
23	3.881	3.875	3.895	VV	3517	41452	1.77%	0.057%
24	3.928	3.895	3.992	VV	4123	205723	8.76%	0.281%
25	4.018	3.992	4.036	VV	4172	95728	4.08%	0.131%
26	4.050	4.036	4.111	VV	3824	157608	6.71%	0.215%
27	4.126	4.111	4.148	VV	3430	73666	3.14%	0.101%
28	4.179	4.148	4.200	VV	3417	104797	4.46%	0.143%
29	4.218	4.200	4.249	VV	3419	97663	4.16%	0.134%
30	4.264	4.249	4.280	VV	3355	61477	2.62%	0.084%
31	4.298	4.280	4.311	VV	3351	62756	2.67%	0.086%
32	4.338	4.311	4.385	VV	3603	151120	6.44%	0.207%
33	4.401	4.385	4.423	VV	3587	81370	3.47%	0.111%
34	4.449	4.423	4.468	VV	3737	95805	4.08%	0.131%
35	4.476	4.468	4.488	VV	3666	43125	1.84%	0.059%
36	4.497	4.488	4.525	VV	3611	77882	3.32%	0.106%

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37	4. 554	4. 525	4. 586	VV	3484	127317	5. 42%	0. 174%
38	4. 596	4. 586	4. 624	VV	3540	77650	3. 31%	0. 106%
39	4. 639	4. 624	4. 658	VV	3581	71209	3. 03%	0. 097%
40	4. 664	4. 658	4. 694	VV	3450	72097	3. 07%	0. 099%
41	4. 709	4. 694	4. 743	VV	3223	82696	3. 52%	0. 113%
42	4. 962	4. 743	4. 973	VV	3471	410247	17. 48%	0. 561%
43	5. 027	4. 973	5. 189	VV	3559	416173	17. 73%	0. 569%
44	5. 198	5. 189	5. 271	VV	2777	129081	5. 50%	0. 176%
45	5. 284	5. 271	5. 339	VV	2554	98270	4. 19%	0. 134%
46	5. 347	5. 339	5. 402	VV	2353	85444	3. 64%	0. 117%
47	5. 412	5. 402	5. 492	VV	2279	115540	4. 92%	0. 158%
48	5. 532	5. 492	5. 558	VV	2162	80278	3. 42%	0. 110%
49	5. 566	5. 558	5. 610	VV	1923	59125	2. 52%	0. 081%
50	5. 621	5. 610	5. 635	VV	1948	27667	1. 18%	0. 038%
51	5. 648	5. 635	5. 668	VV	1916	37538	1. 60%	0. 051%
52	5. 677	5. 668	5. 695	VV	1862	28957	1. 23%	0. 040%
53	5. 730	5. 695	5. 768	VV	1857	80434	3. 43%	0. 110%
54	5. 780	5. 768	5. 819	VV	1905	55444	2. 36%	0. 076%
55	5. 833	5. 819	5. 900	VV	1915	88444	3. 77%	0. 121%
56	5. 919	5. 900	5. 946	VV	2274	55681	2. 37%	0. 076%
57	5. 953	5. 946	6. 049	VV	1897	110208	4. 70%	0. 151%
58	6. 061	6. 049	6. 078	VV	1737	30063	1. 28%	0. 041%
59	6. 100	6. 078	6. 154	VV	1932	77978	3. 32%	0. 107%
60	6. 177	6. 154	6. 201	VV	1662	45207	1. 93%	0. 062%
61	6. 222	6. 201	6. 252	VV	1573	47550	2. 03%	0. 065%
62	6. 269	6. 252	6. 281	VV	1574	27025	1. 15%	0. 037%
63	6. 300	6. 281	6. 321	VV	1655	38577	1. 64%	0. 053%
64	6. 328	6. 321	6. 339	VV	1578	17165	0. 73%	0. 023%
65	6. 379	6. 339	6. 391	VV	1676	50514	2. 15%	0. 069%
66	6. 404	6. 391	6. 511	VV	1804	121617	5. 18%	0. 166%
67	6. 535	6. 511	6. 548	VV	1799	37298	1. 59%	0. 051%
68	6. 554	6. 548	6. 597	VV	1781	48103	2. 05%	0. 066%
69	6. 607	6. 597	6. 631	VV	1599	30869	1. 32%	0. 042%
70	6. 646	6. 631	6. 745	VV	1615	87351	3. 72%	0. 119%
71	6. 752	6. 745	6. 788	VV	1173	30176	1. 29%	0. 041%
72	6. 797	6. 788	6. 806	VV	1101	11263	0. 48%	0. 015%
73	6. 843	6. 806	6. 859	VV	1210	35559	1. 51%	0. 049%
74	6. 866	6. 859	6. 897	VV	1099	23572	1. 00%	0. 032%
75	6. 909	6. 897	6. 941	VV	1043	26398	1. 12%	0. 036%
76	6. 953	6. 941	7. 017	VV	986	42702	1. 82%	0. 058%
77	7. 044	7. 017	7. 060	VV	919	23298	0. 99%	0. 032%
78	7. 069	7. 060	7. 074	VV	932	7638	0. 33%	0. 010%
79	7. 084	7. 074	7. 131	VV	971	30007	1. 28%	0. 041%
80	7. 155	7. 131	7. 181	VV	903	26105	1. 11%	0. 036%
81	7. 189	7. 181	7. 198	VV	933	9151	0. 39%	0. 013%
82	7. 204	7. 198	7. 222	VV	926	12915	0. 55%	0. 018%
83	7. 267	7. 222	7. 280	VV	1126	34322	1. 46%	0. 047%
84	7. 338	7. 280	7. 406	VV	1444	91234	3. 89%	0. 125%
85	7. 415	7. 406	7. 438	VV	1154	20904	0. 89%	0. 029%
86	7. 454	7. 438	7. 521	VV	1064	45642	1. 94%	0. 062%
87	7. 530	7. 521	7. 571	VV	803	22544	0. 96%	0. 031%
88	7. 604	7. 571	7. 684	VV	796	48351	2. 06%	0. 066%
89	7. 697	7. 684	7. 715	VV	672	12027	0. 51%	0. 016%

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90	7.726	7.715	7.780	VV	687	24243	1.03%	0.033%	
91	7.801	7.780	7.813	VV	597	11276	0.48%	0.015%	
92	7.829	7.813	7.861	VV	607	15744	0.67%	0.022%	
93	7.876	7.861	7.884	VV	532	6659	0.28%	0.009%	
94	7.891	7.884	7.915	VV	533	9022	0.38%	0.012%	
95	7.935	7.915	7.978	VV	522	18304	0.78%	0.025%	
96	8.134	8.085	8.219	VV	993	52432	2.23%	0.072%	
97	8.229	8.219	8.265	VV	418	10830	0.46%	0.015%	
98	8.277	8.265	8.291	VV	428	6036	0.26%	0.008%	
99	8.294	8.291	8.318	VV	399	5482	0.23%	0.007%	
100	8.369	8.318	8.381	VV	438	13740	0.59%	0.019%	
101	8.399	8.381	8.431	VV	524	12612	0.54%	0.017%	
102	8.494	8.431	8.518	VV	664	24065	1.03%	0.033%	
103	8.531	8.518	8.554	VV	377	7386	0.31%	0.010%	
104	8.595	8.554	8.608	VV	571	13950	0.59%	0.019%	
105	8.630	8.608	8.661	VV	605	16239	0.69%	0.022%	
106	8.673	8.661	8.683	VV	395	4731	0.20%	0.006%	
107	8.740	8.683	8.815	VV	1641	62735	2.67%	0.086%	
108	8.837	8.815	8.864	VV	544	13608	0.58%	0.019%	
109	8.956	8.937	9.021	VV	400	13452	0.57%	0.018%	
110	9.105	9.021	9.172	VV	386	21514	0.92%	0.029%	
111	9.183	9.172	9.198	VV	141	1699	0.07%	0.002%	
112	9.215	9.198	9.275	VV	274	6599	0.28%	0.009%	
113	9.319	9.275	9.385	VV	457	13510	0.58%	0.018%	
114	9.390	9.385	9.401	VV	70	753	0.03%	0.001%	
115	9.419	9.401	9.447	VV	199	2870	0.12%	0.004%	
116	9.472	9.447	9.543	VV	339	9074	0.39%	0.012%	
117	9.555	9.543	9.571	VV	100	882	0.04%	0.001%	
118	9.615	9.571	9.671	VV	476	11051	0.47%	0.015%	
119	9.752	9.671	9.792	PV	226	6349	0.27%	0.009%	
120	9.802	9.792	9.827	VV	58	794	0.03%	0.001%	
121	9.844	9.827	9.890	PV	107	1354	0.06%	0.002%	
122	9.899	9.890	9.924	PV	160	955	0.04%	0.001%	
123	9.965	9.924	10.005	VV	456	11309	0.48%	0.015%	
124	10.027	10.005	10.041	VV	162	2829	0.12%	0.004%	
125	10.069	10.041	10.108	VV	1566	22542	0.96%	0.031%	
126	10.124	10.108	10.160	VV	305	6491	0.28%	0.009%	
127	10.198	10.160	10.214	VV	162	3499	0.15%	0.005%	
128	10.247	10.214	10.278	VV	253	5971	0.25%	0.008%	
129	10.287	10.278	10.295	VV	182	1605	0.07%	0.002%	
130	10.301	10.295	10.328	VV	160	1325	0.06%	0.002%	
131	10.397	10.328	10.411	PV	216	3970	0.17%	0.005%	
132	10.474	10.411	10.491	VV	125	4014	0.17%	0.005%	
133	10.539	10.491	10.578	PV	241	5643	0.24%	0.008%	
134	10.639	10.578	10.649	VV	269	6275	0.27%	0.009%	
135	10.656	10.649	10.668	VV	272	2485	0.11%	0.003%	
136	10.694	10.668	10.724	VV	409	7777	0.33%	0.011%	
137	10.787	10.724	10.810	VV	449	14150	0.60%	0.019%	
138	10.839	10.810	10.854	VV	463	10029	0.43%	0.014%	
139	10.866	10.854	10.875	VV	410	4789	0.20%	0.007%	
140	10.897	10.875	10.907	VV	644	9616	0.41%	0.013%	
141	10.930	10.907	10.965	VV	882	22677	0.97%	0.031%	

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142	11.038	10.965	11.055	VV	867	35752	1.52%	0.049%
143	11.078	11.055	11.101	VV	876	22328	0.95%	0.031%
144	11.187	11.101	11.201	VV	1243	59959	2.55%	0.082%
145	11.229	11.201	11.237	VV	1490	28184	1.20%	0.039%
146	11.248	11.237	11.261	VV	1492	21299	0.91%	0.029%
147	11.281	11.261	11.292	VV	1575	28139	1.20%	0.038%
148	11.375	11.292	11.398	VV	2156	121008	5.16%	0.165%
149	11.440	11.398	11.459	VV	2521	81245	3.46%	0.111%
150	11.491	11.459	11.527	VV	2809	106504	4.54%	0.146%
151	11.646	11.527	11.667	VV	3627	268591	11.44%	0.367%
152	11.693	11.667	11.702	VV	3934	78968	3.36%	0.108%
153	11.725	11.702	11.752	VV	4486	121461	5.17%	0.166%
154	11.809	11.752	11.818	VV	4541	165263	7.04%	0.226%
155	11.966	11.818	11.996	VV	44982	989647	42.16%	1.353%
156	12.065	11.996	12.085	VV	8251	377286	16.07%	0.516%
157	12.153	12.085	12.169	VV	8723	407082	17.34%	0.557%
158	12.209	12.169	12.236	VV	8420	329197	14.03%	0.450%
159	12.270	12.236	12.288	VV	11128	302430	12.88%	0.413%
160	12.318	12.288	12.352	VV	10568	384909	16.40%	0.526%
161	12.568	12.507	12.605	VV	17904	835662	35.60%	1.142%
162	12.634	12.605	12.666	VV	15593	531872	22.66%	0.727%
163	12.687	12.666	12.701	VV	15240	315524	13.44%	0.431%
164	12.744	12.701	12.769	VV	17343	653106	27.83%	0.893%
165	12.818	12.769	12.856	VV	17434	857896	36.55%	1.173%
166	12.870	12.856	12.881	VV	16516	243123	10.36%	0.332%
167	12.908	12.881	12.921	VV	19101	423677	18.05%	0.579%
168	12.937	12.921	12.957	VV	18334	385251	16.41%	0.527%
169	12.987	12.957	13.000	VV	20159	480030	20.45%	0.656%
170	13.015	13.000	13.037	VV	19637	429641	18.30%	0.587%
171	13.076	13.037	13.120	VV	22377	1055067	44.95%	1.442%
172	13.174	13.155	13.195	VV	21058	493496	21.03%	0.675%
173	13.205	13.195	13.220	VV	21796	327487	13.95%	0.448%
174	13.237	13.220	13.255	VV	21723	440695	18.78%	0.602%
175	13.262	13.255	13.275	VV	21801	260650	11.10%	0.356%
176	13.306	13.275	13.328	VV	22191	695115	29.61%	0.950%
177	13.404	13.328	13.447	VV	51869	1975881	84.18%	2.701%
178	13.551	13.536	13.564	VV	26230	432976	18.45%	0.592%
179	13.623	13.564	13.700	VV	35840	2347181	100.00%	3.209%
180	13.745	13.700	13.772	VV	32783	1256327	53.52%	1.717%
181	13.806	13.772	13.818	VV	30702	790783	33.69%	1.081%
182	13.852	13.818	13.865	VV	31297	837441	35.68%	1.145%
183	13.885	13.865	13.906	VV	31328	753140	32.09%	1.030%
184	13.915	13.906	13.934	VV	30438	490046	20.88%	0.670%
185	14.010	13.934	14.035	VV	32520	1831284	78.02%	2.503%
186	14.082	14.035	14.091	VV	30660	1013201	43.17%	1.385%
187	14.111	14.091	14.129	VV	32023	713661	30.41%	0.976%
188	14.167	14.129	14.201	VV	37544	1445996	61.61%	1.977%
189	14.255	14.245	14.262	VV	30926	313525	13.36%	0.429%
190	14.269	14.262	14.287	VV	30982	470086	20.03%	0.643%
191	14.324	14.287	14.353	VV	32784	1259264	53.65%	1.721%
192	14.383	14.353	14.418	VV	35542	1265464	53.91%	1.730%
193	14.491	14.418	14.512	VV	32304	1787984	76.18%	2.444%
194	14.524	14.512	14.538	VV	32142	478447	20.38%	0.654%

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195	14.576	14.538	14.595	VV	31788	1069194	45.55%	1.462%
196	14.621	14.595	14.650	VV	32793	1049987	44.73%	1.435%
197	14.748	14.724	14.771	VV	32873	883849	37.66%	1.208%
198	14.786	14.771	14.803	VV	33011	613077	26.12%	0.838%
199	14.817	14.803	14.887	VV	32314	1515121	64.55%	2.071%
200	14.910	14.887	14.957	VV	30060	1236408	52.68%	1.690%
201	14.984	14.957	15.028	VV	33934	1278323	54.46%	1.748%
202	15.037	15.028	15.067	VV	28259	652550	27.80%	0.892%
203	15.080	15.067	15.138	VV	28572	1179952	50.27%	1.613%
204	15.145	15.138	15.177	VV	28098	647284	27.58%	0.885%
205	15.199	15.177	15.248	VV	28499	1159427	49.40%	1.585%
206	15.266	15.248	15.278	VV	26952	476562	20.30%	0.651%
207	15.288	15.278	15.331	VV	26817	839670	35.77%	1.148%
208	15.341	15.331	15.380	VV	25444	724048	30.85%	0.990%
209	15.399	15.380	15.463	VV	25405	1230167	52.41%	1.682%
210	15.474	15.463	15.492	VV	24240	412855	17.59%	0.564%
211	15.504	15.492	15.540	VV	23917	674551	28.74%	0.922%
212	15.548	15.540	15.558	VV	23118	242287	10.32%	0.331%
213	15.582	15.558	15.631	VV	24948	1043318	44.45%	1.426%
214	15.644	15.631	15.670	VV	23062	526275	22.42%	0.719%
215	15.683	15.670	15.705	VV	22102	444440	18.94%	0.608%
216	15.798	15.778	15.828	VV	21009	622704	26.53%	0.851%
217	15.838	15.828	15.871	VV	20291	502739	21.42%	0.687%
218	15.882	15.871	15.911	VV	19777	460575	19.62%	0.630%
219	15.924	15.911	15.952	VV	19748	471433	20.09%	0.644%
220	15.961	15.952	15.997	VV	18659	488692	20.82%	0.668%
221	16.010	15.997	16.035	VV	18521	412399	17.57%	0.564%
222	16.048	16.035	16.078	VV	17995	453485	19.32%	0.620%
223	16.102	16.078	16.135	VV	17431	572572	24.39%	0.783%
224	16.154	16.135	16.184	VV	16928	482890	20.57%	0.660%
225	16.197	16.184	16.275	VV	16082	839269	35.76%	1.147%
226	16.291	16.275	16.302	VV	14848	243401	10.37%	0.333%
227	16.310	16.302	16.323	VV	14811	176982	7.54%	0.242%
228	16.327	16.323	16.400	VV	14237	632679	26.95%	0.865%
229	16.412	16.400	16.419	VV	13313	151095	6.44%	0.207%
230	16.440	16.419	16.461	VV	13499	324448	13.82%	0.444%
231	16.482	16.461	16.556	VV	14013	729675	31.09%	0.998%
232	16.583	16.556	16.613	VV	12262	393014	16.74%	0.537%
233	16.656	16.613	16.705	VV	11666	590952	25.18%	0.808%
234	16.762	16.705	16.827	VV	10426	710840	30.28%	0.972%
235	16.843	16.827	16.856	VV	8857	150976	6.43%	0.206%
236	16.894	16.856	16.961	VV	9856	546670	23.29%	0.747%
237	16.979	16.961	17.002	VV	7702	181971	7.75%	0.249%
238	17.010	17.002	17.060	VV	7157	235647	10.04%	0.322%
239	17.104	17.060	17.177	VV	7085	442482	18.85%	0.605%
240	17.234	17.177	17.246	VV	6454	240815	10.26%	0.329%
241	17.264	17.246	17.294	VV	6790	169394	7.22%	0.232%
242	17.309	17.294	17.398	VV	5204	281234	11.98%	0.384%
243	17.475	17.398	17.515	VV	4639	271629	11.57%	0.371%
244	17.548	17.515	17.588	VV	3301	132794	5.66%	0.182%
245	17.605	17.588	17.622	VV	2686	52700	2.25%	0.072%
246	17.636	17.622	17.655	VV	2729	50641	2.16%	0.069%

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247	17.686	17.655	17.748	VV	3485	136903	5.83%	0.187%
248	17.764	17.748	17.780	VV	2007	36259	1.54%	0.050%
249	17.797	17.780	17.846	VV	1967	61995	2.64%	0.085%
250	17.865	17.846	17.881	VV	1212	23026	0.98%	0.031%
251	17.895	17.881	17.940	VV	1147	29746	1.27%	0.041%
252	17.985	17.940	18.002	VV	697	21522	0.92%	0.029%
253	18.028	18.002	18.051	VV	903	18648	0.79%	0.025%
254	18.122	18.051	18.158	VV	2483	64287	2.74%	0.088%
255	18.172	18.158	18.188	VV	518	7443	0.32%	0.010%
256	18.208	18.188	18.233	VV	1225	19793	0.84%	0.027%
257	18.275	18.233	18.329	VV	880	20860	0.89%	0.029%
258	18.405	18.329	18.434	PV	549	10563	0.45%	0.014%
259	18.487	18.434	18.515	PV	1060	26541	1.13%	0.036%
260	18.543	18.515	18.571	VV	2107	35541	1.51%	0.049%
261	18.580	18.571	18.591	VV	151	1489	0.06%	0.002%
262	18.641	18.591	18.674	VV	1061	22130	0.94%	0.030%
263	18.690	18.674	18.704	VV	147	1729	0.07%	0.002%
264	18.752	18.704	18.764	PV	206	3643	0.16%	0.005%
265	18.851	18.764	18.861	PV	363	12292	0.52%	0.017%
266	18.871	18.861	18.881	VV	177	1636	0.07%	0.002%
267	18.905	18.881	18.913	PV	171	2206	0.09%	0.003%
268	18.954	18.913	19.014	VV	1758	41261	1.76%	0.056%
269	19.055	19.014	19.091	PV	1995	31493	1.34%	0.043%
270	19.117	19.091	19.130	VV	327	4710	0.20%	0.006%
271	19.161	19.130	19.175	VV	254	3936	0.17%	0.005%
272	19.218	19.175	19.228	PV	333	4829	0.21%	0.007%
273	19.310	19.228	19.329	VV	1321	29971	1.28%	0.041%
274	19.353	19.329	19.381	VV	1544	26254	1.12%	0.036%
275	19.442	19.381	19.458	VV	639	17133	0.73%	0.023%
276	19.486	19.458	19.501	VV	851	15125	0.64%	0.021%
277	19.528	19.501	19.564	VV	926	19388	0.83%	0.027%
278	19.649	19.564	19.663	PV	577	18537	0.79%	0.025%
279	19.737	19.663	19.758	VV	2149	57522	2.45%	0.079%
280	19.798	19.758	19.816	VV	1247	34439	1.47%	0.047%
281	20.045	19.816	20.055	VV	2616	218564	9.31%	0.299%
282	20.112	20.055	20.134	VV	2930	119737	5.10%	0.164%
283	21.093	21.061	21.108	VV	11170	316128	13.47%	0.432%
284	21.342	21.294	21.401	VV	9196	576653	24.57%	0.788%
285	21.424	21.401	21.455	VV	8329	261876	11.16%	0.358%
286	21.494	21.455	21.520	VV	7826	301758	12.86%	0.413%
287	21.581	21.520	21.615	VV	7509	415044	17.68%	0.567%
288	21.658	21.615	21.723	VV	6931	414069	17.64%	0.566%
289	21.732	21.723	21.814	VV	5288	256809	10.94%	0.351%
290	21.861	21.814	21.870	VV	4148	135738	5.78%	0.186%
291	21.889	21.870	21.938	VV	3901	143908	6.13%	0.197%
292	21.946	21.938	21.952	VV	2952	24792	1.06%	0.034%
293	22.147	22.138	22.188	VV	813	14497	0.62%	0.020%
Sum of corrected areas:						73150233		