

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022323AL\
 Data File : FC062982.D
 Signal(s) : FID1A.ch
 Acq On : 23 Feb 2023 02:57
 Sample : 01639-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.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	3.294	3.254	3.381	PV	358745	3070421	28.10%	0.915%
2	3.419	3.381	3.461	VV	885	26817	0.25%	0.008%
3	3.606	3.587	3.655	VV	463	10164	0.09%	0.003%
4	3.667	3.655	3.754	VV	354	12638	0.12%	0.004%
5	3.789	3.754	3.855	VV	494	12732	0.12%	0.004%
6	3.998	3.980	4.044	VV	564	13680	0.13%	0.004%
7	4.127	4.086	4.210	VV	1590	36195	0.33%	0.011%
8	4.238	4.210	4.266	VV	779	11448	0.10%	0.003%
9	4.364	4.308	4.384	VV	378598	3416090	31.26%	1.018%
10	4.404	4.384	4.472	VV	402702	3619735	33.12%	1.079%
11	4.482	4.472	4.498	VV	1091	14178	0.13%	0.004%
12	4.511	4.498	4.547	VV	909	15764	0.14%	0.005%
13	4.577	4.547	4.630	VV	1357	32748	0.30%	0.010%
14	4.711	4.662	4.731	VV	395	10497	0.10%	0.003%
15	4.823	4.801	4.861	VV	532	11640	0.11%	0.003%
16	5.054	5.031	5.098	VV	443	11201	0.10%	0.003%
17	5.191	5.161	5.207	VV	974	12967	0.12%	0.004%
18	5.222	5.207	5.248	VV	737	11270	0.10%	0.003%
19	5.278	5.248	5.332	VV	746	19757	0.18%	0.006%
20	5.401	5.380	5.419	PV	2594	25886	0.24%	0.008%
21	5.643	5.607	5.671	VV	2287	30632	0.28%	0.009%
22	5.773	5.760	5.834	VV	516	10309	0.09%	0.003%
23	5.948	5.920	6.027	VV	405657	3985697	36.47%	1.188%
24	6.040	6.027	6.071	VV	1620	31200	0.29%	0.009%
25	6.102	6.071	6.154	VV	1261	36541	0.33%	0.011%
26	6.168	6.154	6.205	VV	523	12160	0.11%	0.004%
27	6.223	6.205	6.246	VV	611	12016	0.11%	0.004%
28	6.274	6.246	6.296	VV	1340	21084	0.19%	0.006%
29	6.317	6.296	6.347	VV	554	13621	0.12%	0.004%
30	6.385	6.347	6.461	VV	373915	3725570	34.09%	1.111%
31	6.500	6.461	6.514	VV	566	14385	0.13%	0.004%
32	6.532	6.514	6.558	VV	1336	18641	0.17%	0.006%
33	6.662	6.624	6.683	VV	748	11980	0.11%	0.004%
34	6.706	6.683	6.758	VV	564	15233	0.14%	0.005%
35	6.784	6.758	6.838	VV	1283	25570	0.23%	0.008%
36	6.865	6.838	6.891	VV	1290	25962	0.24%	0.008%

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37	6.913	6.891	6.933	VV	5191	60992	0.56%	0.018%
38	6.945	6.933	6.970	VV	1249	17794	0.16%	0.005%
39	7.008	6.970	7.071	VV	392891	3986251	36.48%	1.188%
40	7.086	7.071	7.125	VV	2339	47608	0.44%	0.014%
41	7.142	7.125	7.169	VV	4693	59533	0.54%	0.018%
42	7.201	7.169	7.216	VV	1652	33387	0.31%	0.010%
43	7.224	7.216	7.248	VV	1206	16917	0.15%	0.005%
44	7.309	7.248	7.338	VV	4435	81280	0.74%	0.024%
45	7.396	7.338	7.460	VV	600	30792	0.28%	0.009%
46	7.482	7.460	7.516	VV	1518	23473	0.21%	0.007%
47	7.621	7.558	7.711	PV	487199	4993177	45.69%	1.489%
48	7.734	7.711	7.808	VV	2106	66430	0.61%	0.020%
49	7.830	7.808	7.851	VV	1032	15985	0.15%	0.005%
50	7.878	7.851	7.903	VV	2258	38519	0.35%	0.011%
51	7.933	7.903	7.958	VV	2367	41551	0.38%	0.012%
52	8.002	7.958	8.048	VV	2868	62942	0.58%	0.019%
53	8.109	8.048	8.150	VV	4644	140247	1.28%	0.042%
54	8.183	8.150	8.215	VV	378460	3955679	36.20%	1.179%
55	8.226	8.215	8.244	VV	1522	24270	0.22%	0.007%
56	8.290	8.244	8.357	VV	428998	4390285	40.18%	1.309%
57	8.377	8.357	8.444	VV	1907	54951	0.50%	0.016%
58	8.489	8.444	8.555	VV	309638	3393000	31.05%	1.011%
59	8.587	8.555	8.621	VV	432864	4469219	40.90%	1.332%
60	8.633	8.621	8.688	VV	3970	94183	0.86%	0.028%
61	8.717	8.688	8.743	VV	3154	58386	0.53%	0.017%
62	8.772	8.743	8.791	VV	1293	25708	0.24%	0.008%
63	8.826	8.791	8.842	VV	2079	38747	0.35%	0.012%
64	8.861	8.842	8.885	VV	4932	66210	0.61%	0.020%
65	8.902	8.885	8.929	VV	1545	31799	0.29%	0.009%
66	8.947	8.929	8.968	VV	1250	24138	0.22%	0.007%
67	9.003	8.968	9.025	VV	6611	96173	0.88%	0.029%
68	9.035	9.025	9.075	VV	2016	30035	0.27%	0.009%
69	9.091	9.075	9.115	VV	722	10404	0.10%	0.003%
70	9.150	9.115	9.169	VV	1826	24419	0.22%	0.007%
71	9.185	9.169	9.217	VV	1263	17808	0.16%	0.005%
72	9.234	9.217	9.252	VV	967	11628	0.11%	0.003%
73	9.288	9.252	9.315	VV	1594	30293	0.28%	0.009%
74	9.330	9.315	9.340	VV	1318	14134	0.13%	0.004%
75	9.372	9.340	9.433	VV	424230	4617396	42.25%	1.377%
76	9.449	9.433	9.482	VV	3190	64976	0.59%	0.019%
77	9.492	9.482	9.497	VV	1508	13281	0.12%	0.004%
78	9.520	9.497	9.540	VV	3643	63200	0.58%	0.019%
79	9.562	9.540	9.621	VV	5181	131897	1.21%	0.039%
80	9.651	9.621	9.676	VV	9756	135700	1.24%	0.040%
81	9.694	9.676	9.751	VV	3454	91344	0.84%	0.027%
82	9.785	9.751	9.840	VV	402692	4429814	40.54%	1.321%
83	9.853	9.840	9.873	VV	1129	19096	0.17%	0.006%
84	9.885	9.873	9.934	VV	1008	19564	0.18%	0.006%
85	9.954	9.934	10.008	VV	671	14591	0.13%	0.004%
86	10.058	10.028	10.095	PV	692	11960	0.11%	0.004%
87	10.119	10.095	10.145	VV	2666	37211	0.34%	0.011%
88	10.171	10.145	10.198	VV	2487	41066	0.38%	0.012%
89	10.226	10.198	10.235	VV	1756	24910	0.23%	0.007%

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90	10.255	10.235	10.276	VV	3610	52996	0.48%	0.016%
91	10.293	10.276	10.341	VV	2449	41441	0.38%	0.012%
92	10.369	10.341	10.398	VV	2495	39240	0.36%	0.012%
93	10.426	10.398	10.488	VV	4511	94354	0.86%	0.028%
94	10.522	10.488	10.549	VV	4853	89601	0.82%	0.027%
95	10.575	10.549	10.618	VV	9168	178227	1.63%	0.053%
96	10.643	10.618	10.657	VV	643	11775	0.11%	0.004%
97	10.674	10.657	10.691	VV	1213	13362	0.12%	0.004%
98	10.775	10.691	10.820	VV	504554	6031173	55.19%	1.798%
99	10.850	10.820	10.965	VV	424757	4818700	44.10%	1.437%
100	10.974	10.965	11.007	VV	923	15480	0.14%	0.005%
101	11.028	11.007	11.045	VV	1612	21076	0.19%	0.006%
102	11.068	11.045	11.108	VV	8171	127263	1.16%	0.038%
103	11.162	11.108	11.188	VV	1164	37854	0.35%	0.011%
104	11.228	11.188	11.270	VV	403429	4600311	42.10%	1.371%
105	11.308	11.270	11.343	VV	6148	125870	1.15%	0.038%
106	11.373	11.343	11.398	VV	1600	26325	0.24%	0.008%
107	11.424	11.398	11.445	VV	1892	28374	0.26%	0.008%
108	11.467	11.445	11.488	PV	1433	19102	0.17%	0.006%
109	11.541	11.488	11.565	VV	433075	4731835	43.30%	1.411%
110	11.575	11.565	11.590	VV	16353	173095	1.58%	0.052%
111	11.606	11.590	11.647	VV	19397	246691	2.26%	0.074%
112	11.689	11.647	11.709	VV	24015	337284	3.09%	0.101%
113	11.723	11.709	11.737	VV	10660	124788	1.14%	0.037%
114	11.754	11.737	11.812	VV	12176	177054	1.62%	0.053%
115	11.839	11.812	11.861	VV	1314	23853	0.22%	0.007%
116	11.895	11.861	11.915	VV	3930	63559	0.58%	0.019%
117	11.945	11.915	12.020	VV	66547	928772	8.50%	0.277%
118	12.046	12.020	12.086	VV	12747	165373	1.51%	0.049%
119	12.107	12.086	12.121	VV	1583	24516	0.22%	0.007%
120	12.145	12.121	12.178	VV	45802	540262	4.94%	0.161%
121	12.192	12.178	12.208	VV	1898	25611	0.23%	0.008%
122	12.231	12.208	12.245	VV	1910	30472	0.28%	0.009%
123	12.253	12.245	12.271	VV	1846	23133	0.21%	0.007%
124	12.294	12.271	12.341	VV	2575	71571	0.65%	0.021%
125	12.366	12.341	12.403	VV	4751	84340	0.77%	0.025%
126	12.429	12.403	12.453	PV	7442	100055	0.92%	0.030%
127	12.474	12.453	12.496	VV	10448	138390	1.27%	0.041%
128	12.537	12.496	12.563	VV	359411	4533148	41.48%	1.351%
129	12.598	12.563	12.640	VV	641848	7552376	69.11%	2.251%
130	12.656	12.640	12.677	VV	2397	32885	0.30%	0.010%
131	12.726	12.704	12.737	VV	2366	24880	0.23%	0.007%
132	12.776	12.737	12.793	VV	10600	171316	1.57%	0.051%
133	12.808	12.793	12.855	VV	6677	115378	1.06%	0.034%
134	12.895	12.855	12.923	VV	580353	6843553	62.63%	2.040%
135	12.979	12.923	13.001	VV	356100	6164070	56.41%	1.838%
136	13.021	13.001	13.045	VV	225006	2750816	25.17%	0.820%
137	13.057	13.045	13.078	VV	17965	242616	2.22%	0.072%
138	13.090	13.078	13.114	VV	6625	86890	0.80%	0.026%
139	13.148	13.114	13.178	VV	363737	4591013	42.01%	1.369%
140	13.217	13.178	13.267	VV	78543	1564128	14.31%	0.466%
141	13.287	13.267	13.323	VV	6587	120316	1.10%	0.036%

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142	13.349	13.323	13.365	VV	13360	194272	1.78%	0.058%
143	13.375	13.365	13.416	VV	8582	113122	1.04%	0.034%
144	13.478	13.416	13.522	VV	36444	589790	5.40%	0.176%
145	13.545	13.522	13.560	VV	2731	37110	0.34%	0.011%
146	13.587	13.560	13.608	VV	24809	332332	3.04%	0.099%
147	13.625	13.608	13.649	VV	15626	200343	1.83%	0.060%
148	13.665	13.649	13.692	VV	5077	80060	0.73%	0.024%
149	13.734	13.692	13.777	VV	351006	4683683	42.86%	1.396%
150	13.795	13.777	13.819	VV	11972	166376	1.52%	0.050%
151	13.828	13.819	13.841	VV	2561	30522	0.28%	0.009%
152	13.852	13.841	13.858	VV	2353	22547	0.21%	0.007%
153	13.874	13.858	13.892	VV	2700	44491	0.41%	0.013%
154	13.918	13.892	13.941	VV	1922	46979	0.43%	0.014%
155	13.957	13.941	13.971	VV	1856	26503	0.24%	0.008%
156	14.010	13.971	14.025	VV	3693	77819	0.71%	0.023%
157	14.032	14.025	14.054	VV	3349	38263	0.35%	0.011%
158	14.070	14.054	14.093	VV	1215	18754	0.17%	0.006%
159	14.120	14.093	14.130	VV	1614	21048	0.19%	0.006%
160	14.167	14.130	14.199	VV	12964	298611	2.73%	0.089%
161	14.218	14.199	14.255	VV	14056	226396	2.07%	0.067%
162	14.294	14.255	14.330	VV	7012	171747	1.57%	0.051%
163	14.353	14.330	14.370	VV	11541	181499	1.66%	0.054%
164	14.390	14.370	14.428	VV	18279	317575	2.91%	0.095%
165	14.453	14.428	14.479	VV	30417	428683	3.92%	0.128%
166	14.520	14.479	14.558	VV	17446	338108	3.09%	0.101%
167	14.580	14.558	14.593	VV	2199	29206	0.27%	0.009%
168	14.611	14.593	14.620	VV	2089	27443	0.25%	0.008%
169	14.640	14.620	14.691	VV	6368	117836	1.08%	0.035%
170	14.723	14.691	14.738	PV	5451	69170	0.63%	0.021%
171	14.774	14.738	14.794	VV	408473	5643315	51.64%	1.682%
172	14.818	14.794	14.895	VV	542315	10150162	92.88%	3.026%
173	14.929	14.895	14.983	VV	27824	463123	4.24%	0.138%
174	15.013	14.983	15.045	VV	5732	110530	1.01%	0.033%
175	15.073	15.045	15.092	PV	8727	121660	1.11%	0.036%
176	15.108	15.092	15.185	VV	6943	191689	1.75%	0.057%
177	15.229	15.185	15.293	VV	19031	497805	4.56%	0.148%
178	15.351	15.293	15.373	VV	5619	122087	1.12%	0.036%
179	15.437	15.373	15.460	VV	23235	491247	4.50%	0.146%
180	15.477	15.460	15.504	VV	9193	142541	1.30%	0.042%
181	15.524	15.504	15.551	VV	7031	110793	1.01%	0.033%
182	15.599	15.551	15.640	VV	15185	400083	3.66%	0.119%
183	15.675	15.640	15.703	VV	7435	135770	1.24%	0.040%
184	15.718	15.703	15.741	VV	1404	25957	0.24%	0.008%
185	15.761	15.741	15.786	VV	5781	83797	0.77%	0.025%
186	15.810	15.786	15.821	VV	4850	69116	0.63%	0.021%
187	15.858	15.821	15.901	VV	325410	4433017	40.57%	1.322%
188	15.915	15.901	15.925	VV	2223	27643	0.25%	0.008%
189	15.936	15.925	15.957	VV	2307	32629	0.30%	0.010%
190	15.969	15.957	15.985	VV	1321	17771	0.16%	0.005%
191	16.038	15.985	16.053	VV	4206	94664	0.87%	0.028%
192	16.067	16.053	16.088	VV	4174	66629	0.61%	0.020%
193	16.114	16.088	16.132	VV	6469	108411	0.99%	0.032%
194	16.146	16.132	16.165	VV	4691	80342	0.74%	0.024%

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195	16.192	16.165	16.210	VV	3913	96538	0.88%	0.029%
196	16.242	16.210	16.257	VV	9385	192739	1.76%	0.057%
197	16.267	16.257	16.290	VV	8679	134796	1.23%	0.040%
198	16.334	16.290	16.349	VV	388127	6215431	56.88%	1.853%
199	16.365	16.349	16.393	VV	417826	4808141	44.00%	1.433%
200	16.406	16.393	16.434	VV	9237	192780	1.76%	0.057%
201	16.457	16.434	16.478	VV	24443	357997	3.28%	0.107%
202	16.493	16.478	16.535	VV	8272	218820	2.00%	0.065%
203	16.548	16.535	16.558	VV	5938	75707	0.69%	0.023%
204	16.577	16.558	16.591	VV	7568	126588	1.16%	0.038%
205	16.647	16.591	16.675	VV	73045	1334840	12.22%	0.398%
206	16.713	16.675	16.752	VV	390686	5298075	48.48%	1.579%
207	16.804	16.752	16.837	VV	329741	4953211	45.33%	1.477%
208	16.855	16.837	16.898	VV	14267	422691	3.87%	0.126%
209	16.912	16.898	16.924	VV	9637	138661	1.27%	0.041%
210	16.949	16.924	16.990	VV	12602	405404	3.71%	0.121%
211	17.009	16.990	17.026	VV	9221	179177	1.64%	0.053%
212	17.067	17.026	17.148	VV	19132	938192	8.59%	0.280%
213	17.200	17.148	17.238	VV	19486	800395	7.32%	0.239%
214	17.252	17.238	17.273	VV	16384	296938	2.72%	0.089%
215	17.289	17.273	17.303	VV	13752	224115	2.05%	0.067%
216	17.318	17.303	17.338	VV	13179	254975	2.33%	0.076%
217	17.361	17.338	17.389	VV	18954	434959	3.98%	0.130%
218	17.404	17.389	17.441	VV	12121	353798	3.24%	0.105%
219	17.474	17.441	17.498	VV	12504	374420	3.43%	0.112%
220	17.514	17.498	17.527	VV	11264	190375	1.74%	0.057%
221	17.545	17.527	17.561	VV	11525	223467	2.04%	0.067%
222	17.692	17.561	17.741	VV	324499	5832617	53.37%	1.739%
223	17.779	17.741	17.806	VV	21679	701743	6.42%	0.209%
224	17.826	17.806	17.838	VV	21865	377507	3.45%	0.113%
225	17.852	17.838	17.898	VV	22526	727631	6.66%	0.217%
226	17.916	17.898	17.928	VV	17532	301541	2.76%	0.090%
227	17.940	17.928	17.958	VV	17060	293152	2.68%	0.087%
228	17.983	17.958	18.035	VV	33614	1122693	10.27%	0.335%
229	18.086	18.035	18.102	VV	361735	5997166	54.88%	1.788%
230	18.121	18.102	18.151	VV	337446	4980019	45.57%	1.485%
231	18.161	18.151	18.180	VV	29262	465661	4.26%	0.139%
232	18.209	18.180	18.227	VV	38499	912221	8.35%	0.272%
233	18.242	18.227	18.300	VV	35043	1254475	11.48%	0.374%
234	18.343	18.300	18.384	VV	352341	5832175	53.37%	1.739%
235	18.414	18.384	18.431	VV	28552	738849	6.76%	0.220%
236	18.463	18.431	18.486	VV	41549	1060625	9.71%	0.316%
237	18.523	18.486	18.560	VV	329189	5505070	50.38%	1.641%
238	18.576	18.560	18.594	VV	29157	584351	5.35%	0.174%
239	18.621	18.594	18.644	VV	34676	929363	8.50%	0.277%
240	18.666	18.644	18.689	VV	35726	920474	8.42%	0.274%
241	18.712	18.689	18.737	VV	35462	936534	8.57%	0.279%
242	18.764	18.737	18.781	VV	35078	874925	8.01%	0.261%
243	18.799	18.781	18.812	VV	34411	637658	5.84%	0.190%
244	18.841	18.812	18.864	VV	37493	1104109	10.10%	0.329%
245	18.903	18.864	18.978	VV	48389	2797988	25.60%	0.834%
246	19.017	18.978	19.063	VV	40817	1929837	17.66%	0.575%

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247	19.075	19.063	19.094	VV	35706	645000	5.90%	0.192%
248	19.120	19.094	19.135	VV	37958	875692	8.01%	0.261%
249	19.146	19.135	19.151	VV	37190	362174	3.31%	0.108%
250	19.191	19.151	19.210	VV	38974	1336238	12.23%	0.398%
251	19.224	19.210	19.241	VV	39846	724044	6.63%	0.216%
252	19.306	19.241	19.351	VV	330116	7082820	64.81%	2.111%
253	19.360	19.351	19.378	VV	46401	725790	6.64%	0.216%
254	19.415	19.378	19.451	VV	50124	2066294	18.91%	0.616%
255	19.483	19.451	19.517	VV	66996	2205808	20.19%	0.658%
256	19.553	19.517	19.585	VV	70915	2393304	21.90%	0.713%
257	19.605	19.585	19.628	VV	55318	1389368	12.71%	0.414%
258	19.642	19.628	19.665	VV	57720	1239358	11.34%	0.369%
259	19.680	19.665	19.701	VV	60925	1289166	11.80%	0.384%
260	19.709	19.701	19.731	VV	57720	1010491	9.25%	0.301%
261	19.766	19.731	19.789	VV	59879	2007761	18.37%	0.599%
262	19.798	19.789	19.821	VV	55260	1060282	9.70%	0.316%
263	19.863	19.821	19.891	VV	77726	2733782	25.02%	0.815%
264	19.934	19.891	19.951	VV	68399	2232862	20.43%	0.666%
265	19.968	19.951	19.985	VV	65972	1301290	11.91%	0.388%
266	20.043	19.985	20.081	VV	328482	7818981	71.55%	2.331%
267	20.111	20.081	20.124	VV	68098	1705371	15.61%	0.508%
268	20.205	20.124	20.218	VV	75542	3989624	36.51%	1.189%
269	20.233	20.218	20.255	VV	72647	1561429	14.29%	0.465%
270	20.285	20.255	20.298	VV	72579	1813214	16.59%	0.541%
271	20.309	20.298	20.325	VV	73374	1149648	10.52%	0.343%
272	20.361	20.325	20.372	VV	74170	2042633	18.69%	0.609%
273	20.403	20.372	20.461	VV	76462	3939552	36.05%	1.174%
274	20.476	20.461	20.501	VV	72407	1721476	15.75%	0.513%
275	20.519	20.501	20.535	VV	73737	1459950	13.36%	0.435%
276	20.543	20.535	20.576	VV	71478	1705046	15.60%	0.508%
277	20.592	20.576	20.642	VV	69864	2697887	24.69%	0.804%
278	20.664	20.642	20.686	VV	67196	1749919	16.01%	0.522%
279	20.775	20.686	20.839	VV	281728	9841864	90.06%	2.934%
280	20.853	20.839	20.866	VV	61870	979982	8.97%	0.292%
281	20.881	20.866	20.903	VV	63358	1371010	12.55%	0.409%
282	20.965	20.903	20.978	VV	66695	2878290	26.34%	0.858%
283	20.987	20.978	21.011	VV	66312	1318500	12.07%	0.393%
284	21.024	21.011	21.053	VV	66294	1597586	14.62%	0.476%
285	21.071	21.053	21.107	VV	64200	2005209	18.35%	0.598%
286	21.120	21.107	21.131	VV	61939	891478	8.16%	0.266%
287	21.167	21.131	21.204	VV	62313	2668473	24.42%	0.796%
288	21.218	21.204	21.231	VV	59119	906871	8.30%	0.270%
289	21.247	21.231	21.278	VV	59678	1643110	15.04%	0.490%
290	21.289	21.278	21.301	VV	56506	773693	7.08%	0.231%
291	21.317	21.301	21.345	VV	57281	1499664	13.72%	0.447%
292	21.415	21.345	21.426	VV	60958	2767978	25.33%	0.825%
293	21.449	21.426	21.527	VV	61627	3431486	31.40%	1.023%
294	21.545	21.527	21.575	VV	51389	1434175	13.12%	0.428%
295	21.681	21.575	21.801	VBA	212017	10927820	100.00%	3.258%

Sum of corrected areas: 335443473