

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040821AL\
 Data File : FC053028.D
 Signal(s) : FID1A.CH
 Acq On : 09 Apr 2021 3:52
 Sample : M1969-02DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.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	3.321	3.255	3.334	BV	190	471	0.01%	0.001%
2	3.347	3.334	3.359	PV	188	1797	0.05%	0.005%
3	3.368	3.359	3.381	VV	201	1429	0.04%	0.004%
4	3.390	3.381	3.434	VV	178	1874	0.05%	0.005%
5	3.478	3.434	3.513	PV	254	6211	0.16%	0.018%
6	3.547	3.513	3.622	VV	308	8209	0.21%	0.024%
7	3.636	3.622	3.675	VV	339	5280	0.14%	0.015%
8	3.737	3.675	3.750	VV	370	10595	0.28%	0.031%
9	3.762	3.750	3.784	VV	318	3848	0.10%	0.011%
10	3.804	3.784	3.819	VV	450	4848	0.13%	0.014%
11	3.839	3.819	3.882	VV	279	7911	0.21%	0.023%
12	3.889	3.882	3.940	VV	334	5183	0.13%	0.015%
13	3.950	3.940	3.961	PV	181	1352	0.04%	0.004%
14	3.990	3.961	4.004	VV	408	5712	0.15%	0.017%
15	4.020	4.004	4.033	VV	246	3418	0.09%	0.010%
16	4.065	4.033	4.075	VV	355	6044	0.16%	0.018%
17	4.085	4.075	4.102	VV	327	3449	0.09%	0.010%
18	4.113	4.102	4.127	VV	250	2291	0.06%	0.007%
19	4.145	4.127	4.167	VV	319	4284	0.11%	0.012%
20	4.176	4.167	4.191	VV	306	2593	0.07%	0.008%
21	4.205	4.191	4.215	VV	348	2619	0.07%	0.008%
22	4.235	4.215	4.266	VV	254	4514	0.12%	0.013%
23	4.301	4.266	4.351	VV	396	10479	0.27%	0.030%
24	4.392	4.351	4.462	VV	370	13593	0.35%	0.039%
25	4.484	4.462	4.508	VV	249	4724	0.12%	0.014%
26	4.592	4.508	4.620	VV	360	15428	0.40%	0.045%
27	4.634	4.620	4.652	VV	334	3825	0.10%	0.011%
28	4.662	4.652	4.676	VV	227	1768	0.05%	0.005%
29	4.695	4.676	4.748	PV	246	5526	0.14%	0.016%
30	4.773	4.748	4.801	VV	327	6357	0.17%	0.018%
31	4.826	4.801	4.852	VV	409	8297	0.22%	0.024%
32	4.867	4.852	4.890	VV	329	6200	0.16%	0.018%
33	4.901	4.890	4.921	VV	326	4625	0.12%	0.013%
34	4.928	4.921	4.968	VV	277	7294	0.19%	0.021%
35	4.978	4.968	5.026	VV	327	7939	0.21%	0.023%
36	5.071	5.026	5.105	VV	281	8929	0.23%	0.026%

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37	5.134	5.105	5.148	VV	279	4799	0.12%	0.014%
38	5.154	5.148	5.198	VV	292	5444	0.14%	0.016%
39	5.209	5.198	5.222	VV	248	2658	0.07%	0.008%
40	5.236	5.222	5.271	VV	242	5908	0.15%	0.017%
41	5.313	5.271	5.365	VV	346	16123	0.42%	0.047%
42	5.424	5.365	5.438	VV	397	15346	0.40%	0.045%
43	5.442	5.438	5.488	VV	479	8722	0.23%	0.025%
44	5.501	5.488	5.511	VV	290	3476	0.09%	0.010%
45	5.531	5.511	5.587	VV	457	10733	0.28%	0.031%
46	5.601	5.587	5.631	VV	353	6353	0.17%	0.018%
47	5.682	5.631	5.705	VV	275	8890	0.23%	0.026%
48	5.735	5.705	5.779	VV	406	12520	0.33%	0.036%
49	5.795	5.779	5.805	VV	309	3350	0.09%	0.010%
50	5.828	5.805	5.837	VV	331	3687	0.10%	0.011%
51	5.848	5.837	5.885	VV	404	6397	0.17%	0.019%
52	5.965	5.885	6.001	VV	555	18903	0.49%	0.055%
53	6.012	6.001	6.025	VV	347	4290	0.11%	0.012%
54	6.069	6.025	6.081	VV	334	5038	0.13%	0.015%
55	6.122	6.081	6.131	VV	393	8098	0.21%	0.023%
56	6.142	6.131	6.228	VV	369	13575	0.35%	0.039%
57	6.245	6.228	6.264	VV	308	3969	0.10%	0.012%
58	6.281	6.264	6.311	VV	305	5438	0.14%	0.016%
59	6.317	6.311	6.341	VV	316	3854	0.10%	0.011%
60	6.362	6.341	6.375	VV	227	3400	0.09%	0.010%
61	6.402	6.375	6.438	VV	459	13672	0.36%	0.040%
62	6.502	6.438	6.514	VV	390	15587	0.41%	0.045%
63	6.525	6.514	6.544	VV	410	5897	0.15%	0.017%
64	6.553	6.544	6.611	VV	377	12600	0.33%	0.037%
65	6.636	6.611	6.655	VV	380	8367	0.22%	0.024%
66	6.674	6.655	6.713	VV	479	12271	0.32%	0.036%
67	6.732	6.713	6.742	VV	377	5145	0.13%	0.015%
68	6.804	6.742	6.831	VV	483	16040	0.42%	0.047%
69	6.870	6.831	6.888	VV	378	9638	0.25%	0.028%
70	6.903	6.888	6.935	VV	459	9943	0.26%	0.029%
71	6.968	6.935	6.988	VV	377	10190	0.27%	0.030%
72	7.029	6.988	7.055	VV	535	15663	0.41%	0.045%
73	7.061	7.055	7.084	VV	537	7302	0.19%	0.021%
74	7.104	7.084	7.131	VV	583	12475	0.32%	0.036%
75	7.192	7.131	7.208	VV	652	19105	0.50%	0.055%
76	7.216	7.208	7.244	VV	576	8735	0.23%	0.025%
77	7.259	7.244	7.269	VV	452	5333	0.14%	0.015%
78	7.279	7.269	7.307	VV	408	7173	0.19%	0.021%
79	7.327	7.307	7.381	VV	615	8711	0.23%	0.025%
80	7.399	7.381	7.421	VV	292	4762	0.12%	0.014%
81	7.507	7.421	7.539	PV	592	25696	0.67%	0.075%
82	7.562	7.539	7.581	VV	440	6340	0.17%	0.018%
83	7.755	7.748	7.775	VV	747	9461	0.25%	0.027%
84	7.855	7.775	7.870	VV	559	24921	0.65%	0.072%
85	7.892	7.870	7.908	VV	606	11811	0.31%	0.034%
86	7.929	7.908	7.984	VV	646	21878	0.57%	0.063%
87	8.019	7.984	8.095	VV	811	34363	0.89%	0.100%
88	8.123	8.095	8.141	VV	615	14987	0.39%	0.043%
89	8.171	8.141	8.181	VV	722	15220	0.40%	0.044%

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90	8.199	8.181	8.225	VV	1207	19718	0.51%	0.057%
91	8.256	8.225	8.279	VV	1035	22770	0.59%	0.066%
92	8.308	8.279	8.344	VV	830	16244	0.42%	0.047%
93	8.358	8.344	8.375	VV	442	5878	0.15%	0.017%
94	8.389	8.375	8.406	VV	413	5822	0.15%	0.017%
95	8.422	8.406	8.437	VV	517	7004	0.18%	0.020%
96	8.449	8.437	8.476	VV	370	6423	0.17%	0.019%
97	8.657	8.631	8.712	VV	868	29429	0.77%	0.085%
98	8.734	8.712	8.751	VV	751	11596	0.30%	0.034%
99	8.760	8.751	8.774	VV	394	4710	0.12%	0.014%
100	8.795	8.774	8.830	VV	495	14137	0.37%	0.041%
101	8.850	8.830	8.875	VV	529	11925	0.31%	0.035%
102	8.884	8.875	8.904	VV	560	8004	0.21%	0.023%
103	8.919	8.904	8.942	VV	505	10491	0.27%	0.030%
104	8.953	8.942	8.993	VV	509	12239	0.32%	0.035%
105	9.019	8.993	9.048	VV	1406	26085	0.68%	0.076%
106	9.060	9.048	9.071	VV	679	8186	0.21%	0.024%
107	9.082	9.071	9.140	VV	490	15771	0.41%	0.046%
108	9.161	9.140	9.184	VV	589	11570	0.30%	0.034%
109	9.205	9.184	9.235	VV	485	11931	0.31%	0.035%
110	9.251	9.235	9.271	VV	510	8090	0.21%	0.023%
111	9.308	9.271	9.338	VV	545	14001	0.36%	0.041%
112	9.352	9.338	9.368	VV	513	6991	0.18%	0.020%
113	9.392	9.368	9.425	VV	944	20677	0.54%	0.060%
114	9.434	9.425	9.448	VV	483	5754	0.15%	0.017%
115	9.475	9.448	9.501	VV	611	12893	0.34%	0.037%
116	9.536	9.501	9.551	VV	490	11646	0.30%	0.034%
117	9.572	9.551	9.606	VV	512	13095	0.34%	0.038%
118	9.628	9.606	9.679	VV	402	13504	0.35%	0.039%
119	9.716	9.679	9.735	VV	446	12445	0.32%	0.036%
120	9.746	9.735	9.771	VV	464	8493	0.22%	0.025%
121	9.799	9.771	9.831	VV	1649	26644	0.69%	0.077%
122	9.841	9.831	9.848	VV	371	3179	0.08%	0.009%
123	9.866	9.848	9.898	VV	343	9544	0.25%	0.028%
124	9.904	9.898	9.923	VV	450	4249	0.11%	0.012%
125	9.966	9.923	9.998	VV	509	10637	0.28%	0.031%
126	10.067	9.998	10.094	VV	418	10065	0.26%	0.029%
127	10.144	10.094	10.158	PV	486	10053	0.26%	0.029%
128	10.187	10.158	10.213	VV	817	14669	0.38%	0.043%
129	10.241	10.213	10.257	VV	586	10527	0.27%	0.031%
130	10.273	10.257	10.299	VV	604	11074	0.29%	0.032%
131	10.329	10.299	10.361	VV	631	15251	0.40%	0.044%
132	10.386	10.361	10.405	VV	447	6870	0.18%	0.020%
133	10.414	10.405	10.436	VV	359	5931	0.15%	0.017%
134	10.454	10.436	10.517	VV	492	15375	0.40%	0.045%
135	10.538	10.517	10.571	VV	2038	28399	0.74%	0.082%
136	10.609	10.571	10.655	VV	1267	31584	0.82%	0.092%
137	10.667	10.655	10.707	VV	525	9944	0.26%	0.029%
138	10.728	10.707	10.742	VV	289	4401	0.11%	0.013%
139	10.794	10.742	10.847	VV	4402	66172	1.72%	0.192%
140	10.870	10.847	10.913	VV	1046	22877	0.60%	0.066%
141	10.933	10.913	10.981	VV	592	11214	0.29%	0.033%

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142	10.992	10.981	11.030	VV	244	4703	0.12%	0.014%
143	11.043	11.030	11.070	VV	270	4469	0.12%	0.013%
144	11.097	11.070	11.138	VV	575	10402	0.27%	0.030%
145	11.183	11.138	11.210	VV	430	10387	0.27%	0.030%
146	11.242	11.210	11.274	VV	2030	29136	0.76%	0.085%
147	11.285	11.274	11.300	VV	475	5886	0.15%	0.017%
148	11.329	11.300	11.378	VV	1337	27225	0.71%	0.079%
149	11.392	11.378	11.415	VV	368	4551	0.12%	0.013%
150	11.441	11.415	11.464	VV	512	9630	0.25%	0.028%
151	11.485	11.464	11.498	VV	378	5762	0.15%	0.017%
152	11.558	11.498	11.585	VV	82116	887470	23.11%	2.574%
153	11.596	11.585	11.612	VV	1770	21214	0.55%	0.062%
154	11.628	11.612	11.664	VV	1946	30482	0.79%	0.088%
155	11.711	11.664	11.729	VV	1482	30721	0.80%	0.089%
156	11.745	11.729	11.760	VV	1659	20713	0.54%	0.060%
157	11.776	11.760	11.788	VV	1628	20133	0.52%	0.058%
158	11.800	11.788	11.825	VV	1789	22320	0.58%	0.065%
159	11.850	11.825	11.868	VV	314	5325	0.14%	0.015%
160	11.911	11.868	11.933	PV	1998	32603	0.85%	0.095%
161	11.962	11.933	12.028	VV	13705	173361	4.51%	0.503%
162	12.066	12.028	12.097	VV	584	15652	0.41%	0.045%
163	12.104	12.097	12.113	VV	375	2681	0.07%	0.008%
164	12.155	12.113	12.194	VV	959	23167	0.60%	0.067%
165	12.216	12.194	12.233	VV	408	6294	0.16%	0.018%
166	12.252	12.233	12.260	VV	296	3653	0.10%	0.011%
167	12.274	12.260	12.308	VV	440	10028	0.26%	0.029%
168	12.343	12.308	12.359	VV	509	10154	0.26%	0.029%
169	12.385	12.359	12.428	VV	702	16324	0.43%	0.047%
170	12.496	12.428	12.517	VV	2361	41418	1.08%	0.120%
171	12.552	12.517	12.587	VV	2587	50534	1.32%	0.147%
172	12.612	12.587	12.681	VV	8011	107235	2.79%	0.311%
173	12.709	12.681	12.721	VV	181	3525	0.09%	0.010%
174	12.739	12.721	12.761	VV	370	4806	0.13%	0.014%
175	12.773	12.761	12.784	VV	396	3530	0.09%	0.010%
176	12.799	12.784	12.816	VV	572	6973	0.18%	0.020%
177	12.837	12.816	12.861	VV	512	9871	0.26%	0.029%
178	12.910	12.861	12.955	VV	8106	111422	2.90%	0.323%
179	12.995	12.955	13.018	VV	64838	1013147	26.38%	2.938%
180	13.038	13.018	13.061	VV	33391	407748	10.62%	1.183%
181	13.071	13.061	13.140	VV	2601	43409	1.13%	0.126%
182	13.164	13.140	13.187	PV	1650	26433	0.69%	0.077%
183	13.217	13.187	13.291	VV	5729	91436	2.38%	0.265%
184	13.307	13.291	13.320	PV	405	4673	0.12%	0.014%
185	13.337	13.320	13.349	VV	691	7817	0.20%	0.023%
186	13.374	13.349	13.415	VV	1079	22819	0.59%	0.066%
187	13.424	13.415	13.447	VV	317	3639	0.09%	0.011%
188	13.503	13.447	13.559	VV	2130	46878	1.22%	0.136%
189	13.569	13.559	13.581	VV	245	2458	0.06%	0.007%
190	13.610	13.581	13.630	VV	1250	18471	0.48%	0.054%
191	13.650	13.630	13.667	VV	1625	20751	0.54%	0.060%
192	13.681	13.667	13.715	VV	774	14479	0.38%	0.042%
193	13.751	13.715	13.765	PV	2212	28881	0.75%	0.084%
194	13.777	13.765	13.799	VV	1956	25584	0.67%	0.074%

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195	13.818	13.799	13.845	VV	1322	17981	0.47%	0.052%
196	13.878	13.845	13.887	VV	298	5476	0.14%	0.016%
197	13.897	13.887	13.921	VV	281	3414	0.09%	0.010%
198	13.972	13.921	13.999	VV	463	11266	0.29%	0.033%
199	14.054	13.999	14.068	PV	333	11259	0.29%	0.033%
200	14.163	14.068	14.178	VV	709	25460	0.66%	0.074%
201	14.204	14.178	14.225	VV	1313	21936	0.57%	0.064%
202	14.258	14.225	14.288	VV	933	24410	0.64%	0.071%
203	14.313	14.288	14.330	PV	1805	23916	0.62%	0.069%
204	14.341	14.330	14.354	VV	909	11359	0.30%	0.033%
205	14.371	14.354	14.395	VV	1009	18696	0.49%	0.054%
206	14.430	14.395	14.459	VV	1079	30364	0.79%	0.088%
207	14.479	14.459	14.505	VV	1674	21595	0.56%	0.063%
208	14.513	14.505	14.520	VV	466	3325	0.09%	0.010%
209	14.538	14.520	14.556	VV	522	8941	0.23%	0.026%
210	14.569	14.556	14.585	VV	425	6292	0.16%	0.018%
211	14.602	14.585	14.622	VV	767	11175	0.29%	0.032%
212	14.662	14.622	14.672	VV	386	10192	0.27%	0.030%
213	14.677	14.672	14.687	VV	365	1986	0.05%	0.006%
214	14.792	14.687	14.811	PV	3066	56398	1.47%	0.164%
215	14.832	14.811	14.878	VV	3678	69833	1.82%	0.203%
216	14.884	14.878	14.894	VV	454	3003	0.08%	0.009%
217	14.954	14.894	14.978	VV	844	24084	0.63%	0.070%
218	14.993	14.978	15.024	VV	689	12685	0.33%	0.037%
219	15.039	15.024	15.051	VV	359	4762	0.12%	0.014%
220	15.053	15.051	15.065	VV	244	1065	0.03%	0.003%
221	15.099	15.065	15.131	PV	546	11068	0.29%	0.032%
222	15.189	15.131	15.204	VV	320	11009	0.29%	0.032%
223	15.235	15.204	15.325	VV	3268	68769	1.79%	0.199%
224	15.331	15.325	15.343	VV	126	1207	0.03%	0.004%
225	15.374	15.343	15.403	PV	1643	27921	0.73%	0.081%
226	15.425	15.403	15.441	VV	721	11187	0.29%	0.032%
227	15.466	15.441	15.487	VV	1993	30630	0.80%	0.089%
228	15.506	15.487	15.535	VV	1275	21630	0.56%	0.063%
229	15.631	15.535	15.658	VV	1450	61394	1.60%	0.178%
230	15.711	15.658	15.730	VV	671	24339	0.63%	0.071%
231	15.796	15.730	15.815	VV	831	34508	0.90%	0.100%
232	15.826	15.815	15.833	VV	816	7714	0.20%	0.022%
233	15.876	15.833	15.921	VV	2221	57638	1.50%	0.167%
234	15.938	15.921	15.958	VV	844	12958	0.34%	0.038%
235	15.997	15.958	16.021	VV	621	14093	0.37%	0.041%
236	16.069	16.021	16.103	PV	1364	32540	0.85%	0.094%
237	16.168	16.103	16.194	VV	1166	32563	0.85%	0.094%
238	16.216	16.194	16.225	VV	509	6804	0.18%	0.020%
239	16.266	16.225	16.291	VV	1081	27743	0.72%	0.080%
240	16.355	16.291	16.406	PV	4939	99631	2.59%	0.289%
241	16.488	16.406	16.515	VV	1486	43385	1.13%	0.126%
242	16.537	16.515	16.547	VV	650	11948	0.31%	0.035%
243	16.572	16.547	16.597	VV	1011	17734	0.46%	0.051%
244	16.672	16.597	16.693	VV	2552	54354	1.42%	0.158%
245	16.731	16.693	16.761	VV	2546	45585	1.19%	0.132%
246	16.826	16.761	16.870	PV	3419	86634	2.26%	0.251%

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247	16.886	16.870	16.911	VV	1010	17893	0.47%	0.052%
248	16.918	16.911	16.938	VV	621	5484	0.14%	0.016%
249	17.062	16.938	17.084	VV	1095	59450	1.55%	0.172%
250	17.094	17.084	17.104	VV	861	8485	0.22%	0.025%
251	17.143	17.104	17.169	VV	1790	37668	0.98%	0.109%
252	17.219	17.169	17.231	VV	1173	25941	0.68%	0.075%
253	17.275	17.231	17.296	VV	3027	58558	1.52%	0.170%
254	17.317	17.296	17.335	VV	903	11421	0.30%	0.033%
255	17.351	17.335	17.369	VV	841	9699	0.25%	0.028%
256	17.393	17.369	17.421	PV	1729	23735	0.62%	0.069%
257	17.452	17.421	17.465	PV	1067	16600	0.43%	0.048%
258	17.712	17.465	17.746	VV	7513	295783	7.70%	0.858%
259	17.767	17.746	17.779	VV	1895	30694	0.80%	0.089%
260	17.808	17.779	17.818	VV	1784	32954	0.86%	0.096%
261	17.861	17.818	17.943	VV	5015	156662	4.08%	0.454%
262	17.958	17.943	17.973	VV	876	10753	0.28%	0.031%
263	18.035	17.973	18.048	VV	1030	22950	0.60%	0.067%
264	18.072	18.048	18.088	VV	2226	34469	0.90%	0.100%
265	18.102	18.088	18.115	VV	1441	18168	0.47%	0.053%
266	18.136	18.115	18.167	VV	4529	61404	1.60%	0.178%
267	18.229	18.167	18.249	PV	4527	83814	2.18%	0.243%
268	18.266	18.249	18.285	VV	2298	40500	1.05%	0.117%
269	18.304	18.285	18.328	VV	2179	45370	1.18%	0.132%
270	18.360	18.328	18.375	VV	3148	62266	1.62%	0.181%
271	18.406	18.375	18.421	VV	2590	63433	1.65%	0.184%
272	18.545	18.421	18.578	VV	7714	327143	8.52%	0.949%
273	18.651	18.578	18.678	VV	4826	164251	4.28%	0.476%
274	18.698	18.678	18.721	VV	5193	106478	2.77%	0.309%
275	18.832	18.721	18.845	VV	4799	297343	7.74%	0.862%
276	18.943	18.845	18.962	VV	11668	490865	12.78%	1.424%
277	18.984	18.962	18.998	VV	9721	194205	5.06%	0.563%
278	19.001	18.998	19.014	VV	9151	82787	2.16%	0.240%
279	19.050	19.014	19.094	VV	10506	474257	12.35%	1.375%
280	19.105	19.094	19.118	VV	9902	135928	3.54%	0.394%
281	19.202	19.118	19.211	VV	11851	577650	15.04%	1.675%
282	19.266	19.211	19.281	VV	12409	489864	12.76%	1.421%
283	19.328	19.281	19.347	VV	15851	521281	13.57%	1.512%
284	19.364	19.347	19.383	VV	14092	282795	7.36%	0.820%
285	19.458	19.383	19.473	VV	16621	781382	20.35%	2.266%
286	19.499	19.473	19.507	VV	17169	334056	8.70%	0.969%
287	19.524	19.507	19.561	VV	17891	554689	14.44%	1.609%
288	19.615	19.561	19.631	VV	18027	709285	18.47%	2.057%
289	19.645	19.631	19.658	VV	17411	269068	7.01%	0.780%
290	19.703	19.658	19.729	VV	21756	839974	21.87%	2.436%
291	19.759	19.729	19.769	VV	22267	502863	13.09%	1.458%
292	19.867	19.769	19.884	VV	27063	1642257	42.76%	4.763%
293	19.982	19.884	19.996	VV	32409	1997043	52.00%	5.792%
294	20.069	19.996	20.111	VV	34055	2169922	56.50%	6.293%
295	20.135	20.111	20.155	VV	31480	792631	20.64%	2.299%
296	20.281	20.155	20.297	VV	37743	2877943	74.94%	8.347%
297	20.344	20.297	20.365	VV	38335	1524767	39.70%	4.422%
298	20.384	20.365	20.403	VV	38021	860813	22.41%	2.497%
299	20.418	20.403	20.451	VV	38606	1042954	27.16%	3.025%

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300	20.464	20.451	20.488	VV	33206	719281	18.73%	2.086%	
301	20.572	20.488	20.690	VV	33963	3840457	100.00%	11.138%	
302	20.750	20.690	20.764	VV	30968	1313637	34.21%	3.810%	
					Sum of corrected areas:	34479623			

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