

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071120AL\
 Data File : FC048360.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jul 2020 5:56
 Sample : L3184-05DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.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	3.411	3.382	3.501	BV	228	4166	0.11%	0.007%
2	3.525	3.501	3.590	VV	153	4062	0.11%	0.007%
3	3.624	3.590	3.645	VV	221	4029	0.10%	0.007%
4	3.675	3.645	3.706	PV	231	5276	0.14%	0.009%
5	3.714	3.706	3.723	VV	146	1268	0.03%	0.002%
6	3.732	3.723	3.766	VV	206	3464	0.09%	0.006%
7	3.789	3.766	3.851	VV	275	7449	0.19%	0.012%
8	3.860	3.851	3.877	PV	119	1624	0.04%	0.003%
9	3.913	3.877	3.939	VV	243	5226	0.14%	0.009%
10	3.952	3.939	3.967	VV	208	1648	0.04%	0.003%
11	3.994	3.967	4.077	VV	289	11738	0.31%	0.019%
12	4.084	4.077	4.099	VV	212	2048	0.05%	0.003%
13	4.113	4.099	4.175	VV	265	6307	0.16%	0.010%
14	4.181	4.175	4.197	VV	203	1576	0.04%	0.003%
15	4.212	4.197	4.237	VV	163	2872	0.07%	0.005%
16	4.254	4.237	4.271	VV	254	3790	0.10%	0.006%
17	4.292	4.271	4.326	VV	284	5568	0.14%	0.009%
18	4.339	4.326	4.360	VV	127	1772	0.05%	0.003%
19	4.442	4.360	4.464	VV	188	6186	0.16%	0.010%
20	4.486	4.464	4.512	VV	337	4418	0.12%	0.007%
21	4.532	4.512	4.551	VV	230	3184	0.08%	0.005%
22	4.567	4.551	4.592	VV	148	2993	0.08%	0.005%
23	4.608	4.592	4.618	VV	90	1272	0.03%	0.002%
24	4.636	4.618	4.655	VV	176	2212	0.06%	0.004%
25	4.701	4.655	4.731	VV	193	5327	0.14%	0.009%
26	4.743	4.731	4.759	VV	163	2032	0.05%	0.003%
27	4.792	4.759	4.804	VV	126	2732	0.07%	0.004%
28	4.815	4.804	4.822	VV	112	1253	0.03%	0.002%
29	4.849	4.822	4.855	VV	152	2476	0.06%	0.004%
30	4.867	4.855	4.885	VV	190	2242	0.06%	0.004%
31	4.917	4.885	4.928	VV	162	3002	0.08%	0.005%
32	4.969	4.928	4.986	VV	195	4020	0.10%	0.007%
33	5.003	4.986	5.035	VV	161	2640	0.07%	0.004%
34	5.088	5.035	5.098	VV	137	3293	0.09%	0.005%
35	5.122	5.098	5.145	VV	286	4665	0.12%	0.008%
36	5.149	5.145	5.167	VV	173	1551	0.04%	0.003%

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37	5.184	5.167	5.205	VV	205	3017	0.08%	0.005%
38	5.211	5.205	5.280	VV	185	4411	0.11%	0.007%
39	5.319	5.280	5.340	VV	153	3671	0.10%	0.006%
40	5.351	5.340	5.372	VV	158	2347	0.06%	0.004%
41	5.396	5.372	5.406	VV	185	2536	0.07%	0.004%
42	5.423	5.406	5.465	VV	250	3849	0.10%	0.006%
43	5.478	5.465	5.504	VV	129	1982	0.05%	0.003%
44	5.529	5.504	5.541	VV	346	4321	0.11%	0.007%
45	5.562	5.541	5.585	VV	375	6084	0.16%	0.010%
46	5.591	5.585	5.611	VV	185	2460	0.06%	0.004%
47	5.625	5.611	5.638	VV	167	2399	0.06%	0.004%
48	5.650	5.638	5.673	VV	196	2755	0.07%	0.005%
49	5.719	5.673	5.767	VV	326	8764	0.23%	0.014%
50	5.818	5.767	5.851	VV	316	7699	0.20%	0.013%
51	5.866	5.851	5.887	VV	257	2916	0.08%	0.005%
52	5.904	5.887	5.955	VV	275	5587	0.15%	0.009%
53	5.986	5.955	6.011	VV	206	3030	0.08%	0.005%
54	6.029	6.011	6.041	PV	183	2294	0.06%	0.004%
55	6.084	6.041	6.105	VV	452	8328	0.22%	0.014%
56	6.111	6.105	6.121	VV	157	1380	0.04%	0.002%
57	6.126	6.121	6.151	VV	205	1924	0.05%	0.003%
58	6.164	6.151	6.198	VV	149	3174	0.08%	0.005%
59	6.224	6.198	6.240	VV	282	4485	0.12%	0.007%
60	6.264	6.240	6.295	VV	241	4522	0.12%	0.007%
61	6.302	6.295	6.311	VV	193	1628	0.04%	0.003%
62	6.355	6.311	6.366	VV	319	6180	0.16%	0.010%
63	6.372	6.366	6.387	VV	215	2368	0.06%	0.004%
64	6.396	6.387	6.409	VV	257	2204	0.06%	0.004%
65	6.454	6.409	6.465	VV	354	6911	0.18%	0.011%
66	6.481	6.465	6.491	VV	266	3367	0.09%	0.006%
67	6.511	6.491	6.526	VV	444	6308	0.16%	0.010%
68	6.533	6.526	6.562	VV	296	4460	0.12%	0.007%
69	6.629	6.562	6.640	VV	202	7254	0.19%	0.012%
70	6.659	6.640	6.698	VV	268	6631	0.17%	0.011%
71	6.714	6.698	6.738	VV	293	3885	0.10%	0.006%
72	6.748	6.738	6.757	VV	131	1342	0.03%	0.002%
73	6.791	6.757	6.820	VV	274	5964	0.16%	0.010%
74	6.845	6.820	6.869	PV	158	3593	0.09%	0.006%
75	6.918	6.869	6.972	VV	590	12561	0.33%	0.021%
76	6.988	6.972	7.000	VV	199	2585	0.07%	0.004%
77	7.035	7.000	7.063	VV	258	7881	0.21%	0.013%
78	7.075	7.063	7.100	VV	343	4843	0.13%	0.008%
79	7.147	7.100	7.168	VV	479	10737	0.28%	0.018%
80	7.179	7.168	7.200	VV	218	2975	0.08%	0.005%
81	7.219	7.200	7.230	VV	330	3822	0.10%	0.006%
82	7.240	7.230	7.261	VV	332	3932	0.10%	0.006%
83	7.277	7.261	7.308	VV	280	5690	0.15%	0.009%
84	7.318	7.308	7.375	VV	257	6391	0.17%	0.010%
85	7.432	7.388	7.472	VV	562	14888	0.39%	0.024%
86	7.485	7.472	7.548	VV	221	6950	0.18%	0.011%
87	7.620	7.548	7.660	VV	346	10965	0.29%	0.018%
88	7.670	7.660	7.688	VV	178	2091	0.05%	0.003%
89	7.869	7.830	7.928	VV	447	14415	0.38%	0.024%

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90	7.934	7.928	7.944	VV	153	1362	0.04%	0.002%
91	7.962	7.944	7.978	VV	271	3541	0.09%	0.006%
92	8.002	7.978	8.017	VV	242	4230	0.11%	0.007%
93	8.049	8.017	8.103	VV	362	12133	0.32%	0.020%
94	8.132	8.103	8.164	VV	473	8548	0.22%	0.014%
95	8.200	8.164	8.228	VV	392	11044	0.29%	0.018%
96	8.277	8.228	8.294	VV	1151	26895	0.70%	0.044%
97	8.307	8.294	8.347	VV	882	16125	0.42%	0.026%
98	8.373	8.347	8.410	VV	2255	27369	0.71%	0.045%
99	8.429	8.410	8.465	VV	586	9735	0.25%	0.016%
100	8.482	8.465	8.525	VV	482	9080	0.24%	0.015%
101	8.538	8.525	8.565	VV	192	4149	0.11%	0.007%
102	8.586	8.575	8.598	VV	198	1878	0.05%	0.003%
103	8.677	8.661	8.695	VV	301	4277	0.11%	0.007%
104	8.727	8.695	8.745	VV	273	6271	0.16%	0.010%
105	8.780	8.745	8.820	VV	613	13474	0.35%	0.022%
106	8.847	8.820	8.888	VV	538	12049	0.31%	0.020%
107	8.961	8.901	8.978	VV	270	8055	0.21%	0.013%
108	9.004	8.978	9.011	VV	372	5469	0.14%	0.009%
109	9.034	9.011	9.099	VV	1122	24321	0.63%	0.040%
110	9.134	9.099	9.150	VV	837	12968	0.34%	0.021%
111	9.166	9.150	9.211	VV	774	12373	0.32%	0.020%
112	9.218	9.211	9.255	VV	148	2850	0.07%	0.005%
113	9.286	9.255	9.307	VV	224	3671	0.10%	0.006%
114	9.321	9.307	9.360	VV	166	3527	0.09%	0.006%
115	9.372	9.360	9.389	VV	164	2231	0.06%	0.004%
116	9.427	9.389	9.449	VV	294	6042	0.16%	0.010%
117	9.466	9.449	9.489	VV	181	3250	0.08%	0.005%
118	9.511	9.489	9.564	VV	381	9574	0.25%	0.016%
119	9.588	9.564	9.622	VV	429	8135	0.21%	0.013%
120	9.690	9.622	9.738	VV	245	10193	0.27%	0.017%
121	9.754	9.738	9.768	VV	176	2555	0.07%	0.004%
122	9.770	9.768	9.805	VV	139	2092	0.05%	0.003%
123	9.831	9.805	9.893	VV	227	8780	0.23%	0.014%
124	9.915	9.893	10.005	VV	761	13945	0.36%	0.023%
125	10.021	10.005	10.056	VV	101	1786	0.05%	0.003%
126	10.095	10.056	10.118	VV	156	3568	0.09%	0.006%
127	10.196	10.138	10.235	PV	92	2478	0.06%	0.004%
128	10.259	10.235	10.277	PV	238	3454	0.09%	0.006%
129	10.305	10.277	10.330	VV	652	9630	0.25%	0.016%
130	10.356	10.330	10.378	VV	360	7084	0.18%	0.012%
131	10.391	10.378	10.418	VV	361	6947	0.18%	0.011%
132	10.436	10.418	10.484	VV	344	8755	0.23%	0.014%
133	10.505	10.484	10.517	VV	253	3125	0.08%	0.005%
134	10.579	10.517	10.620	VV	485	16862	0.44%	0.028%
135	10.654	10.620	10.693	VV	1054	16636	0.43%	0.027%
136	10.727	10.693	10.778	VV	897	21305	0.55%	0.035%
137	10.800	10.778	10.835	VV	402	6522	0.17%	0.011%
138	10.844	10.835	10.860	VV	237	2730	0.07%	0.004%
139	10.876	10.860	10.895	VV	333	4589	0.12%	0.008%
140	10.913	10.895	10.958	VV	1241	14997	0.39%	0.025%
141	10.988	10.958	11.009	VV	826	11943	0.31%	0.020%

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142	11.016	11.009	11.031	VV	236	2530	0.07%	0.004%
143	11.047	11.031	11.100	VV	322	8060	0.21%	0.013%
144	11.107	11.100	11.124	VV	209	2244	0.06%	0.004%
145	11.135	11.124	11.155	VV	231	2942	0.08%	0.005%
146	11.165	11.155	11.183	VV	201	2167	0.06%	0.004%
147	11.215	11.183	11.238	VV	253	5917	0.15%	0.010%
148	11.292	11.238	11.311	PV	251	7032	0.18%	0.012%
149	11.358	11.311	11.415	VV	987	21420	0.56%	0.035%
150	11.449	11.415	11.485	VV	847	14630	0.38%	0.024%
151	11.516	11.485	11.531	VV	191	4186	0.11%	0.007%
152	11.558	11.531	11.594	VV	329	6634	0.17%	0.011%
153	11.610	11.594	11.634	VV	232	2916	0.08%	0.005%
154	11.681	11.634	11.732	VV	82603	865544	22.53%	1.422%
155	11.747	11.732	11.782	VV	778	10588	0.28%	0.017%
156	11.834	11.782	11.854	VV	853	17843	0.46%	0.029%
157	11.864	11.854	11.882	VV	553	7099	0.18%	0.012%
158	11.896	11.882	11.939	VV	516	10516	0.27%	0.017%
159	11.962	11.939	11.985	PV	197	3112	0.08%	0.005%
160	12.028	11.985	12.053	VV	964	16791	0.44%	0.028%
161	12.080	12.053	12.111	VV	3633	44421	1.16%	0.073%
162	12.121	12.111	12.132	VV	268	1908	0.05%	0.003%
163	12.162	12.132	12.173	VV	448	6713	0.17%	0.011%
164	12.186	12.173	12.205	VV	495	6702	0.17%	0.011%
165	12.280	12.205	12.381	VV	2976	75056	1.95%	0.123%
166	12.398	12.381	12.428	VV	461	8494	0.22%	0.014%
167	12.443	12.428	12.484	VV	361	7728	0.20%	0.013%
168	12.507	12.484	12.541	VV	328	7194	0.19%	0.012%
169	12.586	12.541	12.595	VV	209	4508	0.12%	0.007%
170	12.618	12.595	12.638	VV	782	11308	0.29%	0.019%
171	12.671	12.638	12.707	VV	1119	21306	0.55%	0.035%
172	12.734	12.707	12.775	VV	3808	44220	1.15%	0.073%
173	12.791	12.775	12.815	VV	280	4097	0.11%	0.007%
174	12.825	12.815	12.841	VV	130	1412	0.04%	0.002%
175	12.873	12.841	12.891	PV	214	3687	0.10%	0.006%
176	12.898	12.891	12.906	VV	160	1035	0.03%	0.002%
177	12.923	12.906	12.965	PV	313	6840	0.18%	0.011%
178	13.034	12.965	13.055	VV	4194	60054	1.56%	0.099%
179	13.069	13.055	13.077	VV	882	9153	0.24%	0.015%
180	13.116	13.077	13.140	VV	58750	794292	20.68%	1.305%
181	13.157	13.140	13.181	VV	10979	133481	3.47%	0.219%
182	13.193	13.181	13.248	VV	981	17050	0.44%	0.028%
183	13.290	13.248	13.315	PV	946	20677	0.54%	0.034%
184	13.335	13.315	13.357	VV	2694	33695	0.88%	0.055%
185	13.370	13.357	13.415	VV	698	14016	0.36%	0.023%
186	13.430	13.415	13.448	VV	425	5334	0.14%	0.009%
187	13.456	13.448	13.473	VV	327	3314	0.09%	0.005%
188	13.493	13.473	13.511	VV	876	11544	0.30%	0.019%
189	13.547	13.511	13.590	VV	871	21948	0.57%	0.036%
190	13.624	13.590	13.648	VV	1103	17065	0.44%	0.028%
191	13.689	13.648	13.705	PV	363	6461	0.17%	0.011%
192	13.728	13.705	13.755	VV	569	9274	0.24%	0.015%
193	13.771	13.755	13.837	VV	553	11188	0.29%	0.018%
194	13.875	13.837	13.910	PV	927	27457	0.71%	0.045%

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195	13.928	13.910	13.991	VV	2022	32860	0.86%	0.054%
196	14.011	13.991	14.061	VV	249	4789	0.12%	0.008%
197	14.104	14.061	14.135	PV	471	10413	0.27%	0.017%
198	14.176	14.135	14.193	VV	334	8376	0.22%	0.014%
199	14.354	14.193	14.371	PV	663	36460	0.95%	0.060%
200	14.390	14.371	14.408	VV	719	9637	0.25%	0.016%
201	14.432	14.408	14.450	VV	796	11245	0.29%	0.018%
202	14.499	14.450	14.521	VV	719	19303	0.50%	0.032%
203	14.539	14.521	14.555	VV	618	9323	0.24%	0.015%
204	14.565	14.555	14.581	VV	508	5655	0.15%	0.009%
205	14.601	14.581	14.622	VV	994	11189	0.29%	0.018%
206	14.633	14.622	14.638	PV	296	1745	0.05%	0.003%
207	14.660	14.638	14.678	VV	521	8027	0.21%	0.013%
208	14.698	14.678	14.708	VV	337	4959	0.13%	0.008%
209	14.722	14.708	14.755	VV	422	6638	0.17%	0.011%
210	14.861	14.755	14.877	VV	320	14372	0.37%	0.024%
211	14.911	14.877	14.928	VV	2110	29338	0.76%	0.048%
212	14.950	14.928	14.991	VV	2879	50176	1.31%	0.082%
213	15.012	14.991	15.033	VV	472	7828	0.20%	0.013%
214	15.067	15.033	15.101	VV	515	13365	0.35%	0.022%
215	15.119	15.101	15.133	VV	558	7471	0.19%	0.012%
216	15.154	15.133	15.174	VV	475	7390	0.19%	0.012%
217	15.233	15.174	15.271	PV	447	14677	0.38%	0.024%
218	15.352	15.271	15.388	VV	4822	81431	2.12%	0.134%
219	15.394	15.388	15.413	VV	603	6138	0.16%	0.010%
220	15.428	15.413	15.444	VV	454	5905	0.15%	0.010%
221	15.460	15.444	15.470	VV	432	3856	0.10%	0.006%
222	15.510	15.470	15.529	VV	1163	26413	0.69%	0.043%
223	15.544	15.529	15.558	VV	708	10100	0.26%	0.017%
224	15.585	15.558	15.606	VV	1327	25332	0.66%	0.042%
225	15.631	15.606	15.658	VV	1002	20941	0.55%	0.034%
226	15.728	15.658	15.741	VV	1074	32750	0.85%	0.054%
227	15.752	15.741	15.781	VV	1264	23081	0.60%	0.038%
228	15.824	15.781	15.849	VV	1080	35345	0.92%	0.058%
229	15.874	15.849	15.888	VV	1173	22597	0.59%	0.037%
230	15.909	15.888	15.929	VV	1393	27948	0.73%	0.046%
231	15.957	15.929	15.974	VV	1292	30728	0.80%	0.050%
232	15.996	15.974	16.012	VV	1961	34358	0.89%	0.056%
233	16.028	16.012	16.051	VV	1722	35074	0.91%	0.058%
234	16.057	16.051	16.067	VV	1318	11509	0.30%	0.019%
235	16.082	16.067	16.099	VV	1356	23428	0.61%	0.038%
236	16.113	16.099	16.131	VV	1297	22489	0.59%	0.037%
237	16.142	16.131	16.150	VV	1314	13587	0.35%	0.022%
238	16.202	16.150	16.231	VV	2375	85278	2.22%	0.140%
239	16.294	16.231	16.328	VV	2741	116832	3.04%	0.192%
240	16.370	16.328	16.385	VV	2939	83529	2.17%	0.137%
241	16.395	16.385	16.417	VV	2737	46560	1.21%	0.076%
242	16.475	16.417	16.538	VV	5503	227094	5.91%	0.373%
243	16.605	16.538	16.625	VV	3919	158336	4.12%	0.260%
244	16.639	16.625	16.651	VV	3533	54389	1.42%	0.089%
245	16.662	16.651	16.680	VV	3619	58762	1.53%	0.097%
246	16.699	16.680	16.740	VV	3929	124576	3.24%	0.205%

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247	16.786	16.740	16.821	VV	5469	218527	5.69%	0.359%
248	16.847	16.821	16.875	VV	5704	149334	3.89%	0.245%
249	16.948	16.875	16.966	VV	7069	273518	7.12%	0.449%
250	16.980	16.966	17.031	VV	6509	229359	5.97%	0.377%
251	17.057	17.031	17.075	VV	5778	142133	3.70%	0.233%
252	17.091	17.075	17.105	VV	5835	102101	2.66%	0.168%
253	17.123	17.105	17.135	VV	6114	106196	2.76%	0.174%
254	17.205	17.135	17.235	VV	8519	420855	10.96%	0.691%
255	17.268	17.235	17.291	VV	8072	253673	6.60%	0.417%
256	17.316	17.291	17.329	VV	8247	176584	4.60%	0.290%
257	17.382	17.329	17.415	VV	11399	486858	12.67%	0.800%
258	17.441	17.415	17.460	VV	9926	252658	6.58%	0.415%
259	17.481	17.460	17.495	VV	9724	192333	5.01%	0.316%
260	17.522	17.495	17.551	VV	11761	343422	8.94%	0.564%
261	17.578	17.551	17.592	VV	10530	241795	6.29%	0.397%
262	17.610	17.592	17.663	VV	11158	430183	11.20%	0.707%
263	17.684	17.663	17.713	VV	11023	309951	8.07%	0.509%
264	17.746	17.713	17.767	VV	12687	375840	9.78%	0.617%
265	17.837	17.767	17.875	VV	16740	876645	22.82%	1.440%
266	17.891	17.875	17.918	VV	14053	350244	9.12%	0.575%
267	17.994	17.918	18.018	VV	20750	957505	24.93%	1.573%
268	18.023	18.018	18.058	VV	17510	384610	10.01%	0.632%
269	18.196	18.058	18.234	VV	19761	1701690	44.30%	2.795%
270	18.256	18.234	18.281	VV	20241	512815	13.35%	0.842%
271	18.361	18.281	18.413	VV	26712	1548345	40.31%	2.543%
272	18.478	18.413	18.501	VV	20811	1018840	26.52%	1.674%
273	18.516	18.501	18.538	VV	20290	438180	11.41%	0.720%
274	18.562	18.538	18.591	VV	20218	630036	16.40%	1.035%
275	18.621	18.591	18.631	VV	21017	494361	12.87%	0.812%
276	18.668	18.631	18.689	VV	25380	801090	20.85%	1.316%
277	18.702	18.689	18.721	VV	22075	418085	10.88%	0.687%
278	18.738	18.721	18.749	VV	22735	375072	9.76%	0.616%
279	18.784	18.749	18.804	VV	27992	816015	21.24%	1.340%
280	18.831	18.804	18.898	VV	27858	1454727	37.87%	2.390%
281	18.998	18.898	19.013	VV	30538	1911983	49.77%	3.141%
282	19.064	19.013	19.095	VV	31394	1460883	38.03%	2.400%
283	19.115	19.095	19.137	VV	31374	754148	19.63%	1.239%
284	19.153	19.137	19.164	VV	30722	492330	12.82%	0.809%
285	19.188	19.164	19.215	VV	32842	974650	25.37%	1.601%
286	19.264	19.215	19.282	VV	31666	1263950	32.90%	2.076%
287	19.306	19.282	19.315	VV	31993	617914	16.09%	1.015%
288	19.361	19.315	19.380	VV	33030	1258737	32.77%	2.068%
289	19.452	19.380	19.464	VV	37454	1750692	45.58%	2.876%
290	19.497	19.464	19.532	VV	38575	1515559	39.45%	2.490%
291	19.590	19.532	19.601	VV	39327	1574296	40.98%	2.586%
292	19.733	19.601	19.754	VV	43823	3715116	96.72%	6.103%
293	19.776	19.754	19.790	VV	43178	913254	23.77%	1.500%
294	19.824	19.790	19.865	VV	45538	1961883	51.07%	3.223%
295	19.894	19.865	19.909	VV	45863	1199353	31.22%	1.970%
296	19.988	19.909	20.021	VV	52345	3283963	85.49%	5.395%
297	20.043	20.021	20.068	VV	50838	1413324	36.79%	2.322%
298	20.072	20.068	20.084	VV	51468	477432	12.43%	0.784%
299	20.136	20.084	20.157	VV	52944	2286528	59.53%	3.756%

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300	20.188	20.157	20.211	VV	54373	1748018	45.51%	2.871%	
301	20.275	20.211	20.323	VV	59642	3841281	100.00%	6.310%	
302	20.342	20.323	20.374	VV	60617	1794268	46.71%	2.947%	
303	20.409	20.374	20.433	VV	59503	2092651	54.48%	3.438%	
					Sum of corrected areas:	60874940			

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