

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081619AL\
 Data File : FD030129.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2019 21:42
 Sample : K4223-25DL 5X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.482	3.418	3.506	BV	194	2545	0.10%	0.006%
2	3.513	3.506	3.634	VV	121	2703	0.10%	0.006%
3	3.663	3.634	3.715	PV	867	10283	0.39%	0.025%
4	3.732	3.715	3.785	PV	149	4757	0.18%	0.011%
5	3.798	3.785	3.831	VV	194	2783	0.11%	0.007%
6	3.845	3.831	4.002	PV	135	3857	0.15%	0.009%
7	4.015	4.002	4.031	PV	155	1580	0.06%	0.004%
8	4.046	4.031	4.062	VV	314	3270	0.12%	0.008%
9	4.073	4.062	4.110	VV	213	3478	0.13%	0.008%
10	4.124	4.110	4.174	VV	252	4760	0.18%	0.011%
11	4.195	4.174	4.268	VV	500	7773	0.29%	0.019%
12	4.304	4.292	4.335	PV	185	1912	0.07%	0.005%
13	4.357	4.335	4.434	VV	150	7882	0.30%	0.019%
14	4.450	4.434	4.489	VV	323	6830	0.26%	0.016%
15	4.500	4.489	4.508	VV	218	2188	0.08%	0.005%
16	4.517	4.508	4.561	VV	261	4243	0.16%	0.010%
17	4.568	4.561	4.598	VV	174	1916	0.07%	0.005%
18	4.626	4.598	4.641	VV	625	8893	0.34%	0.021%
19	4.653	4.641	4.745	VV	609	18260	0.69%	0.044%
20	4.758	4.745	4.801	VV	299	5795	0.22%	0.014%
21	4.806	4.801	4.835	VV	166	2581	0.10%	0.006%
22	4.845	4.835	4.880	VV	211	4436	0.17%	0.011%
23	4.895	4.880	4.947	VV	207	4726	0.18%	0.011%
24	4.964	4.947	4.997	PV	324	5198	0.20%	0.012%
25	5.014	4.997	5.031	VV	269	4160	0.16%	0.010%
26	5.051	5.031	5.087	VV	443	6503	0.25%	0.016%
27	5.107	5.087	5.133	VV	322	4536	0.17%	0.011%
28	5.186	5.133	5.211	VV	288	6392	0.24%	0.015%
29	5.222	5.211	5.233	VV	107	1101	0.04%	0.003%
30	5.244	5.233	5.256	VV	180	1806	0.07%	0.004%
31	5.275	5.256	5.312	VV	275	5059	0.19%	0.012%
32	5.345	5.312	5.414	VV	238	5804	0.22%	0.014%
33	5.451	5.414	5.470	PV	172	3142	0.12%	0.007%
34	5.494	5.470	5.525	VV	418	5629	0.21%	0.013%
35	5.556	5.545	5.588	VV	197	3060	0.12%	0.007%
36	5.619	5.588	5.667	VV	421	7298	0.28%	0.017%

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37	5.685	5.667	5.722	VV	147	3123	0.12%	0.007%
38	5.731	5.722	5.831	VV	209	4243	0.16%	0.010%
39	5.887	5.865	5.919	VV	181	2954	0.11%	0.007%
40	5.931	5.919	5.943	VV	119	1201	0.05%	0.003%
41	5.967	5.943	5.977	VV	242	3262	0.12%	0.008%
42	6.004	5.977	6.071	VV	604	15642	0.59%	0.037%
43	6.077	6.071	6.117	VV	271	5609	0.21%	0.013%
44	6.141	6.117	6.168	VV	414	9079	0.34%	0.022%
45	6.174	6.168	6.256	VV	235	5429	0.21%	0.013%
46	6.279	6.256	6.325	VV	323	7441	0.28%	0.018%
47	6.340	6.325	6.373	VV	177	3653	0.14%	0.009%
48	6.386	6.373	6.412	PV	144	1716	0.07%	0.004%
49	6.438	6.412	6.476	VV	181	3797	0.14%	0.009%
50	6.554	6.523	6.572	VV	217	3083	0.12%	0.007%
51	6.581	6.572	6.612	VV	100	2081	0.08%	0.005%
52	6.645	6.612	6.678	PV	149	3076	0.12%	0.007%
53	6.686	6.678	6.715	VV	103	1738	0.07%	0.004%
54	6.743	6.715	6.767	VV	202	3112	0.12%	0.007%
55	6.782	6.767	6.792	VV	168	1527	0.06%	0.004%
56	6.848	6.792	6.873	VV	234	6368	0.24%	0.015%
57	6.882	6.873	6.889	VV	190	1224	0.05%	0.003%
58	6.902	6.889	6.951	VV	182	5260	0.20%	0.013%
59	6.964	6.951	7.012	VV	253	5900	0.22%	0.014%
60	7.051	7.012	7.073	VV	549	8604	0.33%	0.021%
61	7.086	7.073	7.103	VV	160	2324	0.09%	0.006%
62	7.125	7.103	7.148	VV	194	3652	0.14%	0.009%
63	7.192	7.148	7.200	VV	179	3153	0.12%	0.008%
64	7.215	7.200	7.232	VV	189	3016	0.11%	0.007%
65	7.241	7.232	7.252	VV	243	2244	0.09%	0.005%
66	7.268	7.252	7.341	VV	263	6884	0.26%	0.016%
67	7.430	7.341	7.491	VV	250	8018	0.30%	0.019%
68	7.515	7.491	7.548	VV	201	3210	0.12%	0.008%
69	7.562	7.548	7.592	PV	127	2211	0.08%	0.005%
70	7.661	7.592	7.704	VV	128310	1219157	46.20%	2.909%
71	7.757	7.704	7.830	VV	904	39273	1.49%	0.094%
72	7.842	7.830	7.911	VV	268	6050	0.23%	0.014%
73	7.948	7.911	7.973	PV	184	3605	0.14%	0.009%
74	7.985	7.973	8.006	VV	294	3339	0.13%	0.008%
75	8.061	8.006	8.078	VV	303	8125	0.31%	0.019%
76	8.106	8.078	8.114	VV	578	9134	0.35%	0.022%
77	8.135	8.114	8.161	VV	848	17909	0.68%	0.043%
78	8.182	8.161	8.205	VV	1046	15780	0.60%	0.038%
79	8.224	8.205	8.248	VV	620	9325	0.35%	0.022%
80	8.278	8.248	8.309	VV	5343	63906	2.42%	0.153%
81	8.335	8.309	8.404	VV	1144	21891	0.83%	0.052%
82	8.424	8.404	8.482	VV	934	14653	0.56%	0.035%
83	8.524	8.482	8.558	VV	85120	813487	30.83%	1.941%
84	8.568	8.558	8.582	VV	871	10785	0.41%	0.026%
85	8.599	8.582	8.636	VV	978	18810	0.71%	0.045%
86	8.667	8.636	8.698	VV	671	15509	0.59%	0.037%
87	8.743	8.698	8.758	VV	467	11580	0.44%	0.028%
88	8.774	8.758	8.837	VV	1138	21180	0.80%	0.051%
89	8.856	8.837	8.870	VV	560	6561	0.25%	0.016%

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90	8.884	8.870	8.898	VV	403	5489	0.21%	0.013%
91	8.960	8.898	9.021	VV	1864	56771	2.15%	0.135%
92	9.032	9.021	9.041	VV	564	5159	0.20%	0.012%
93	9.061	9.041	9.077	VV	1899	23859	0.90%	0.057%
94	9.087	9.077	9.107	VV	1067	12365	0.47%	0.030%
95	9.128	9.107	9.165	VV	2023	24310	0.92%	0.058%
96	9.220	9.165	9.246	VV	1361	30976	1.17%	0.074%
97	9.268	9.246	9.308	VV	1324	19118	0.72%	0.046%
98	9.330	9.308	9.341	VV	274	4125	0.16%	0.010%
99	9.361	9.341	9.381	VV	345	5652	0.21%	0.013%
100	9.400	9.381	9.422	VV	455	6103	0.23%	0.015%
101	9.432	9.422	9.438	VV	178	1445	0.05%	0.003%
102	9.458	9.438	9.485	VV	250	5654	0.21%	0.013%
103	9.493	9.485	9.531	VV	254	3792	0.14%	0.009%
104	9.553	9.531	9.566	VV	349	4536	0.17%	0.011%
105	9.591	9.566	9.625	VV	469	8268	0.31%	0.020%
106	9.685	9.625	9.718	PV	1753	33246	1.26%	0.079%
107	9.745	9.718	9.781	VV	1155	20104	0.76%	0.048%
108	9.799	9.781	9.851	VV	857	15365	0.58%	0.037%
109	9.911	9.851	9.942	VV	762	18729	0.71%	0.045%
110	9.971	9.942	10.006	VV	1240	22310	0.85%	0.053%
111	10.030	10.006	10.041	VV	586	8802	0.33%	0.021%
112	10.060	10.041	10.089	VV	1293	18690	0.71%	0.045%
113	10.121	10.089	10.145	VV	483	7973	0.30%	0.019%
114	10.186	10.145	10.221	VV	1160	21619	0.82%	0.052%
115	10.235	10.221	10.268	VV	365	6618	0.25%	0.016%
116	10.289	10.268	10.338	VV	423	10361	0.39%	0.025%
117	10.357	10.338	10.428	VV	531	13447	0.51%	0.032%
118	10.467	10.428	10.477	VV	371	7110	0.27%	0.017%
119	10.496	10.477	10.506	VV	628	8327	0.32%	0.020%
120	10.522	10.506	10.535	VV	738	10289	0.39%	0.025%
121	10.540	10.535	10.550	VV	673	5755	0.22%	0.014%
122	10.586	10.550	10.625	VV	2846	53916	2.04%	0.129%
123	10.634	10.625	10.668	VV	533	8462	0.32%	0.020%
124	10.682	10.668	10.704	VV	233	3518	0.13%	0.008%
125	10.763	10.704	10.781	VV	2121	30782	1.17%	0.073%
126	10.796	10.781	10.843	VV	1551	23025	0.87%	0.055%
127	10.868	10.843	10.895	VV	509	11260	0.43%	0.027%
128	10.912	10.895	10.940	VV	337	6257	0.24%	0.015%
129	10.968	10.940	11.001	VV	488	11293	0.43%	0.027%
130	11.018	11.001	11.031	VV	251	3959	0.15%	0.009%
131	11.056	11.031	11.077	VV	611	10235	0.39%	0.024%
132	11.095	11.077	11.129	VV	392	7548	0.29%	0.018%
133	11.171	11.129	11.191	VV	534	8124	0.31%	0.019%
134	11.237	11.191	11.260	VV	2312	32559	1.23%	0.078%
135	11.284	11.260	11.304	VV	614	9047	0.34%	0.022%
136	11.317	11.304	11.352	VV	340	5503	0.21%	0.013%
137	11.432	11.352	11.453	PV	2666	39726	1.51%	0.095%
138	11.485	11.453	11.518	VV	4603	60327	2.29%	0.144%
139	11.558	11.518	11.611	VV	64643	684954	25.96%	1.635%
140	11.642	11.611	11.681	VV	1303	30498	1.16%	0.073%
141	11.708	11.681	11.731	VV	580	11921	0.45%	0.028%

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142	11.761	11.731	11.811	VV	1812	30513	1.16%	0.073%
143	11.829	11.811	11.868	VV	1228	19678	0.75%	0.047%
144	11.965	11.868	12.025	VV	5617	114809	4.35%	0.274%
145	12.052	12.025	12.119	VV	4528	69548	2.64%	0.166%
146	12.149	12.119	12.181	VV	2408	33828	1.28%	0.081%
147	12.237	12.181	12.250	VV	419	10205	0.39%	0.024%
148	12.270	12.250	12.321	VV	712	22068	0.84%	0.053%
149	12.366	12.321	12.385	VV	792	17016	0.64%	0.041%
150	12.405	12.385	12.423	VV	910	12587	0.48%	0.030%
151	12.441	12.423	12.454	VV	571	8035	0.30%	0.019%
152	12.479	12.454	12.518	VV	1176	20725	0.79%	0.049%
153	12.546	12.518	12.574	VV	1185	18681	0.71%	0.045%
154	12.601	12.574	12.647	VV	2856	36229	1.37%	0.086%
155	12.665	12.647	12.677	VV	430	4530	0.17%	0.011%
156	12.732	12.677	12.747	VV	914	20407	0.77%	0.049%
157	12.766	12.747	12.831	VV	1115	20709	0.78%	0.049%
158	12.847	12.831	12.868	VV	398	4583	0.17%	0.011%
159	12.898	12.868	12.913	PV	2645	28914	1.10%	0.069%
160	12.934	12.913	12.956	VV	6705	86829	3.29%	0.207%
161	12.984	12.956	13.041	VV	44712	539781	20.46%	1.288%
162	13.087	13.041	13.108	VV	529	14976	0.57%	0.036%
163	13.139	13.108	13.185	VV	5952	113214	4.29%	0.270%
164	13.203	13.185	13.234	VV	1659	32404	1.23%	0.077%
165	13.265	13.234	13.301	VV	5201	72582	2.75%	0.173%
166	13.308	13.301	13.317	VV	331	2976	0.11%	0.007%
167	13.341	13.317	13.361	VV	502	10438	0.40%	0.025%
168	13.375	13.361	13.415	VV	623	10077	0.38%	0.024%
169	13.421	13.415	13.433	VV	125	1049	0.04%	0.003%
170	13.486	13.433	13.517	VV	636	14605	0.55%	0.035%
171	13.533	13.517	13.540	VV	169	1588	0.06%	0.004%
172	13.595	13.540	13.614	VV	727	16339	0.62%	0.039%
173	13.633	13.614	13.654	VV	699	10044	0.38%	0.024%
174	13.677	13.654	13.701	VV	747	11835	0.45%	0.028%
175	13.735	13.701	13.767	VV	1349	26108	0.99%	0.062%
176	13.786	13.767	13.831	VV	894	19234	0.73%	0.046%
177	13.856	13.831	13.870	PV	535	6790	0.26%	0.016%
178	13.878	13.870	13.890	VV	298	3539	0.13%	0.008%
179	13.905	13.890	13.925	VV	361	4136	0.16%	0.010%
180	13.945	13.925	13.959	PV	626	8587	0.33%	0.020%
181	13.975	13.959	13.996	VV	666	10180	0.39%	0.024%
182	14.016	13.996	14.042	VV	634	9441	0.36%	0.023%
183	14.063	14.042	14.071	VV	309	4030	0.15%	0.010%
184	14.116	14.071	14.144	VV	6013	90494	3.43%	0.216%
185	14.164	14.144	14.186	VV	2293	39796	1.51%	0.095%
186	14.203	14.186	14.228	VV	2024	30793	1.17%	0.073%
187	14.247	14.228	14.267	VV	724	12540	0.48%	0.030%
188	14.290	14.267	14.337	VV	2612	43695	1.66%	0.104%
189	14.355	14.337	14.367	VV	877	11935	0.45%	0.028%
190	14.391	14.367	14.433	VV	3604	57357	2.17%	0.137%
191	14.452	14.433	14.475	VV	731	11690	0.44%	0.028%
192	14.513	14.475	14.529	PV	280	5064	0.19%	0.012%
193	14.548	14.529	14.562	VV	502	6189	0.23%	0.015%
194	14.578	14.562	14.601	VV	606	9388	0.36%	0.022%

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195	14.624	14.601	14.648	VV	403	7584	0.29%	0.018%
196	14.686	14.648	14.702	VV	451	8947	0.34%	0.021%
197	14.727	14.702	14.745	VV	646	11148	0.42%	0.027%
198	14.765	14.745	14.788	VV	1318	21545	0.82%	0.051%
199	14.804	14.788	14.848	VV	1670	36360	1.38%	0.087%
200	14.872	14.848	14.897	VV	619	11430	0.43%	0.027%
201	14.931	14.897	14.981	VV	1960	34884	1.32%	0.083%
202	15.005	14.981	15.018	VV	401	6705	0.25%	0.016%
203	15.025	15.018	15.044	VV	354	3811	0.14%	0.009%
204	15.069	15.044	15.108	VV	399	7936	0.30%	0.019%
205	15.140	15.108	15.148	PV	224	3796	0.14%	0.009%
206	15.171	15.148	15.188	VV	838	12680	0.48%	0.030%
207	15.212	15.188	15.288	VV	5300	114319	4.33%	0.273%
208	15.300	15.288	15.317	VV	572	7520	0.29%	0.018%
209	15.343	15.317	15.379	VV	3249	48983	1.86%	0.117%
210	15.419	15.379	15.455	VV	3078	63051	2.39%	0.150%
211	15.484	15.455	15.501	VV	488	9923	0.38%	0.024%
212	15.521	15.501	15.545	VV	431	7026	0.27%	0.017%
213	15.562	15.545	15.581	VV	517	8543	0.32%	0.020%
214	15.612	15.581	15.631	VV	627	14377	0.54%	0.034%
215	15.661	15.631	15.697	VV	610	17824	0.68%	0.043%
216	15.727	15.697	15.751	VV	817	18766	0.71%	0.045%
217	15.802	15.751	15.820	VV	1243	29933	1.13%	0.071%
218	15.840	15.820	15.881	VV	1960	36089	1.37%	0.086%
219	15.902	15.881	15.947	VV	1443	32888	1.25%	0.078%
220	15.977	15.947	15.991	VV	844	18164	0.69%	0.043%
221	16.045	15.991	16.075	VV	933	39100	1.48%	0.093%
222	16.137	16.075	16.181	VV	1538	67346	2.55%	0.161%
223	16.218	16.181	16.266	VV	7942	181022	6.86%	0.432%
224	16.318	16.266	16.359	VV	10139	202327	7.67%	0.483%
225	16.399	16.359	16.424	VV	3820	83374	3.16%	0.199%
226	16.447	16.424	16.465	VV	1611	35910	1.36%	0.086%
227	16.475	16.465	16.493	VV	1526	24927	0.94%	0.059%
228	16.506	16.493	16.510	VV	1467	14969	0.57%	0.036%
229	16.537	16.510	16.578	VV	1768	61535	2.33%	0.147%
230	16.606	16.578	16.617	VV	2381	43596	1.65%	0.104%
231	16.629	16.617	16.651	VV	2387	41190	1.56%	0.098%
232	16.688	16.651	16.728	VV	3692	111902	4.24%	0.267%
233	16.751	16.728	16.761	VV	2591	44346	1.68%	0.106%
234	16.783	16.761	16.805	VV	4531	84921	3.22%	0.203%
235	16.833	16.805	16.885	VV	5827	161028	6.10%	0.384%
236	16.907	16.885	16.970	VV	3313	125139	4.74%	0.299%
237	17.012	16.970	17.070	VV	3878	162545	6.16%	0.388%
238	17.112	17.070	17.123	VV	2928	78177	2.96%	0.187%
239	17.154	17.123	17.197	VV	9674	242632	9.20%	0.579%
240	17.229	17.197	17.258	VV	38871	573135	21.72%	1.368%
241	17.273	17.258	17.293	VV	4765	81366	3.08%	0.194%
242	17.314	17.293	17.377	VV	3895	153076	5.80%	0.365%
243	17.401	17.377	17.420	VV	3031	69021	2.62%	0.165%
244	17.445	17.420	17.480	VV	3398	105995	4.02%	0.253%
245	17.505	17.480	17.521	VV	2964	66881	2.53%	0.160%
246	17.560	17.521	17.573	VV	3296	91485	3.47%	0.218%

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247	17.602	17.573	17.615	VV	3847	86997	3.30%	0.208%
248	17.666	17.615	17.710	VV	7938	293351	11.12%	0.700%
249	17.746	17.710	17.775	VV	7501	229041	8.68%	0.547%
250	17.792	17.775	17.805	VV	4847	83709	3.17%	0.200%
251	17.843	17.805	17.861	VV	5132	160657	6.09%	0.383%
252	17.897	17.861	17.949	VV	6287	273861	10.38%	0.654%
253	17.988	17.949	18.006	VV	9005	219185	8.31%	0.523%
254	18.028	18.006	18.041	VV	9954	174505	6.61%	0.416%
255	18.082	18.041	18.151	VV	41625	928703	35.20%	2.216%
256	18.177	18.151	18.203	VV	6830	184011	6.97%	0.439%
257	18.231	18.203	18.254	VV	5783	168393	6.38%	0.402%
258	18.298	18.254	18.311	VV	5822	179512	6.80%	0.428%
259	18.339	18.311	18.409	VV	7029	361509	13.70%	0.863%
260	18.484	18.409	18.511	VV	13380	522594	19.81%	1.247%
261	18.528	18.511	18.554	VV	10000	221970	8.41%	0.530%
262	18.591	18.554	18.601	VV	13467	279894	10.61%	0.668%
263	18.613	18.601	18.641	VV	13782	280738	10.64%	0.670%
264	18.652	18.641	18.665	VV	9601	131758	4.99%	0.314%
265	18.670	18.665	18.685	VV	9499	113950	4.32%	0.272%
266	18.706	18.685	18.731	VV	11978	278998	10.57%	0.666%
267	18.774	18.731	18.784	VV	12157	328903	12.46%	0.785%
268	18.802	18.784	18.814	VV	13957	233690	8.86%	0.558%
269	18.848	18.814	18.874	VV	80775	1496686	56.72%	3.572%
270	18.891	18.874	18.928	VV	32035	743722	28.19%	1.775%
271	18.968	18.928	18.996	VV	36510	916180	34.72%	2.186%
272	19.021	18.996	19.089	VV	32405	1006503	38.14%	2.402%
273	19.129	19.089	19.159	VV	46999	1102557	41.79%	2.631%
274	19.173	19.159	19.221	VV	22527	594666	22.54%	1.419%
275	19.241	19.221	19.273	VV	12806	368330	13.96%	0.879%
276	19.304	19.273	19.316	VV	21166	417965	15.84%	0.997%
277	19.330	19.316	19.348	VV	23734	387197	14.67%	0.924%
278	19.365	19.348	19.398	VV	21606	503302	19.07%	1.201%
279	19.422	19.398	19.449	VV	14560	432572	16.39%	1.032%
280	19.473	19.449	19.504	VV	15680	472611	17.91%	1.128%
281	19.553	19.504	19.583	VV	22737	811075	30.74%	1.936%
282	19.617	19.583	19.682	VV	32685	1211696	45.92%	2.892%
283	19.707	19.682	19.730	VV	18286	480733	18.22%	1.147%
284	19.744	19.730	19.758	VV	16280	271411	10.29%	0.648%
285	19.788	19.758	19.805	VV	17119	457625	17.34%	1.092%
286	19.823	19.805	19.837	VV	17518	335055	12.70%	0.800%
287	19.864	19.837	19.915	VV	21096	868998	32.93%	2.074%
288	19.942	19.915	19.981	VV	19305	738286	27.98%	1.762%
289	19.996	19.981	20.021	VV	18656	432564	16.39%	1.032%
290	20.033	20.021	20.065	VV	18189	476681	18.07%	1.138%
291	20.118	20.065	20.145	VV	18836	869138	32.94%	2.074%
292	20.186	20.145	20.194	VV	19149	564849	21.41%	1.348%
293	20.233	20.194	20.255	VV	20001	705647	26.74%	1.684%
294	20.305	20.255	20.314	VV	22218	738730	28.00%	1.763%
295	20.336	20.314	20.391	VV	23778	1042532	39.51%	2.488%
296	20.410	20.391	20.432	VV	23108	542074	20.54%	1.294%
297	20.447	20.432	20.466	VV	21730	436851	16.56%	1.043%
298	20.513	20.466	20.548	VV	22919	1093680	41.45%	2.610%
299	20.580	20.548	20.617	VV	22708	930855	35.28%	2.221%

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300	20.656	20.617	20.675	VV	22854	786821	29.82%	1.878%	
301	20.718	20.675	20.800	VV	23970	1757316	66.60%	4.194%	
302	20.910	20.800	20.991	VV	23913	2638637	100.00%	6.297%	
					Sum of corrected areas:	41903750			

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