

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011619AL\
 Data File : FD027313.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2019 23:09
 Sample : K1012-09DL 5X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.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	3.561	3.544	3.592	VV	1071	13912	0.24%	0.028%
2	3.646	3.627	3.705	PV	947	16151	0.28%	0.032%
3	3.740	3.705	3.755	PV	1412	17664	0.30%	0.035%
4	3.768	3.755	3.791	VV	1080	13173	0.23%	0.026%
5	3.833	3.815	3.871	VV	919	11634	0.20%	0.023%
6	3.896	3.871	3.925	VV	2860	32460	0.56%	0.065%
7	4.138	4.111	4.157	VV	6768	62720	1.08%	0.126%
8	4.171	4.157	4.191	VV	1389	12711	0.22%	0.025%
9	4.295	4.261	4.313	VV	500	10829	0.19%	0.022%
10	4.328	4.313	4.352	VV	703	12164	0.21%	0.024%
11	4.390	4.374	4.402	VV	1746	16267	0.28%	0.033%
12	4.459	4.450	4.490	VV	746	11260	0.19%	0.023%
13	4.508	4.490	4.522	VV	1599	15978	0.27%	0.032%
14	4.549	4.522	4.568	VV	1421	19655	0.34%	0.039%
15	4.589	4.568	4.635	VV	1745	23948	0.41%	0.048%
16	4.655	4.635	4.675	VV	1009	10693	0.18%	0.021%
17	4.744	4.711	4.755	PV	1152	12081	0.21%	0.024%
18	4.772	4.755	4.795	VV	1915	26166	0.45%	0.052%
19	4.813	4.795	4.828	VV	2137	20860	0.36%	0.042%
20	4.841	4.828	4.857	VV	1516	15568	0.27%	0.031%
21	4.875	4.857	4.911	VV	1688	20736	0.36%	0.042%
22	5.029	5.005	5.042	VV	1190	17949	0.31%	0.036%
23	5.052	5.042	5.069	VV	1073	11995	0.21%	0.024%
24	5.169	5.148	5.268	VV	11876	142230	2.44%	0.285%
25	5.338	5.299	5.391	VV	1711	38235	0.66%	0.077%
26	5.455	5.391	5.478	VV	2305	54783	0.94%	0.110%
27	5.528	5.500	5.556	VV	2787	38576	0.66%	0.077%
28	5.572	5.556	5.598	VV	988	13088	0.22%	0.026%
29	5.615	5.598	5.633	VV	1115	11160	0.19%	0.022%
30	5.665	5.633	5.681	VV	1225	18868	0.32%	0.038%
31	5.697	5.681	5.751	VV	9697	119058	2.05%	0.239%
32	5.763	5.751	5.779	VV	1217	13808	0.24%	0.028%
33	5.806	5.779	5.825	VV	1974	27308	0.47%	0.055%
34	5.841	5.825	5.854	VV	1522	19595	0.34%	0.039%
35	5.869	5.854	5.904	VV	1867	30611	0.53%	0.061%
36	5.920	5.904	5.933	VV	982	10395	0.18%	0.021%

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37	5.972	5.933	6.003	VV	999	26047	0.45%	0.052%
38	6.021	6.003	6.043	VV	624	12438	0.21%	0.025%
39	6.066	6.043	6.085	VV	1854	25053	0.43%	0.050%
40	6.146	6.125	6.195	VV	11813	123355	2.12%	0.247%
41	6.256	6.195	6.272	PV	876	20696	0.36%	0.041%
42	6.294	6.272	6.314	VV	3197	38027	0.65%	0.076%
43	6.331	6.314	6.350	VV	993	14843	0.25%	0.030%
44	6.413	6.397	6.436	VV	1621	18977	0.33%	0.038%
45	6.456	6.436	6.508	VV	1386	33672	0.58%	0.068%
46	6.529	6.508	6.575	VV	4473	55220	0.95%	0.111%
47	6.607	6.575	6.627	VV	900	15935	0.27%	0.032%
48	6.651	6.627	6.674	VV	1845	35404	0.61%	0.071%
49	6.698	6.674	6.723	VV	2120	34118	0.59%	0.068%
50	6.747	6.723	6.783	VV	9293	111351	1.91%	0.223%
51	6.801	6.783	6.818	VV	1955	21453	0.37%	0.043%
52	6.844	6.818	6.862	VV	3333	44533	0.77%	0.089%
53	6.879	6.862	6.918	VV	4998	63927	1.10%	0.128%
54	6.938	6.918	6.974	VV	1085	19013	0.33%	0.038%
55	7.031	7.007	7.044	VV	2736	32639	0.56%	0.065%
56	7.064	7.044	7.098	VV	11693	129356	2.22%	0.259%
57	7.109	7.098	7.162	VV	951	26190	0.45%	0.053%
58	7.187	7.162	7.203	VV	639	12328	0.21%	0.025%
59	7.234	7.203	7.260	VV	2280	43665	0.75%	0.088%
60	7.278	7.260	7.305	VV	958	13375	0.23%	0.027%
61	7.360	7.332	7.407	VV	73262	738242	12.68%	1.480%
62	7.421	7.407	7.445	VV	1454	23111	0.40%	0.046%
63	7.473	7.445	7.500	VV	3018	57923	1.00%	0.116%
64	7.517	7.500	7.533	VV	1922	24886	0.43%	0.050%
65	7.542	7.533	7.561	VV	1067	13848	0.24%	0.028%
66	7.581	7.561	7.600	VV	1373	21540	0.37%	0.043%
67	7.625	7.600	7.662	VV	2829	55275	0.95%	0.111%
68	7.679	7.662	7.701	VV	1867	27839	0.48%	0.056%
69	7.719	7.701	7.737	VV	2343	36637	0.63%	0.073%
70	7.751	7.737	7.777	VV	3148	40603	0.70%	0.081%
71	7.794	7.777	7.810	VV	694	10770	0.19%	0.022%
72	7.835	7.810	7.851	VV	5126	59228	1.02%	0.119%
73	7.863	7.851	7.881	VV	3268	38877	0.67%	0.078%
74	7.895	7.881	7.908	VV	1617	21222	0.36%	0.043%
75	7.930	7.908	7.965	VV	10127	122416	2.10%	0.245%
76	7.982	7.965	8.003	VV	5832	72590	1.25%	0.146%
77	8.015	8.003	8.054	VV	2550	42222	0.73%	0.085%
78	8.074	8.054	8.088	VV	1535	21152	0.36%	0.042%
79	8.103	8.088	8.118	VV	1468	18175	0.31%	0.036%
80	8.133	8.118	8.185	VV	1248	26876	0.46%	0.054%
81	8.209	8.185	8.251	VV	47395	486567	8.36%	0.976%
82	8.274	8.251	8.285	VV	1405	22944	0.39%	0.046%
83	8.307	8.285	8.329	VV	11662	124312	2.14%	0.249%
84	8.364	8.329	8.403	VV	2088	58910	1.01%	0.118%
85	8.423	8.403	8.443	VV	1557	26267	0.45%	0.053%
86	8.462	8.443	8.488	VV	3896	47676	0.82%	0.096%
87	8.514	8.488	8.535	VV	1195	21688	0.37%	0.043%
88	8.550	8.535	8.560	VV	1775	20522	0.35%	0.041%
89	8.579	8.560	8.619	VV	8193	96664	1.66%	0.194%

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90	8.676	8.662	8.696	VV	920	14584	0.25%	0.029%
91	8.719	8.696	8.727	VV	1705	20438	0.35%	0.041%
92	8.747	8.727	8.804	VV	9361	130658	2.24%	0.262%
93	8.826	8.804	8.847	VV	889	14145	0.24%	0.028%
94	8.873	8.847	8.890	VV	1860	24571	0.42%	0.049%
95	8.904	8.890	8.918	VV	1351	14917	0.26%	0.030%
96	8.939	8.918	8.970	VV	1931	35171	0.60%	0.071%
97	9.008	8.970	9.029	VV	1566	27663	0.48%	0.055%
98	9.085	9.052	9.106	VV	16438	181305	3.11%	0.364%
99	9.113	9.106	9.145	VV	1952	29023	0.50%	0.058%
100	9.166	9.145	9.182	VV	2076	26711	0.46%	0.054%
101	9.203	9.182	9.218	VV	2128	30513	0.52%	0.061%
102	9.237	9.218	9.261	VV	2905	46239	0.79%	0.093%
103	9.296	9.261	9.322	VV	2511	44211	0.76%	0.089%
104	9.346	9.322	9.380	VV	456	11361	0.20%	0.023%
105	9.408	9.380	9.435	VV	3072	42025	0.72%	0.084%
106	9.466	9.435	9.485	VV	1023	24042	0.41%	0.048%
107	9.518	9.485	9.551	VV	9262	146580	2.52%	0.294%
108	9.566	9.551	9.584	VV	1010	13013	0.22%	0.026%
109	9.603	9.584	9.650	VV	623	15492	0.27%	0.031%
110	9.673	9.650	9.715	VV	633	11609	0.20%	0.023%
111	9.906	9.874	9.929	VV	2391	46703	0.80%	0.094%
112	9.962	9.929	9.982	VV	3930	59782	1.03%	0.120%
113	9.999	9.982	10.031	VV	2381	30077	0.52%	0.060%
114	10.048	10.031	10.061	VV	877	10705	0.18%	0.021%
115	10.081	10.061	10.111	VV	1935	33134	0.57%	0.066%
116	10.130	10.111	10.171	VV	2541	38488	0.66%	0.077%
117	10.254	10.223	10.301	VV	8749	183596	3.15%	0.368%
118	10.328	10.301	10.365	VV	2719	55588	0.95%	0.111%
119	10.380	10.365	10.399	VV	1623	18113	0.31%	0.036%
120	10.474	10.399	10.525	VV	100129	1028924	17.68%	2.063%
121	10.547	10.525	10.611	VV	26509	308999	5.31%	0.620%
122	10.631	10.611	10.682	VV	1005	27863	0.48%	0.056%
123	10.717	10.682	10.740	VV	1186	19597	0.34%	0.039%
124	10.768	10.740	10.810	VV	6377	78864	1.35%	0.158%
125	10.884	10.851	10.928	VV	711	19671	0.34%	0.039%
126	10.954	10.928	10.976	VV	5807	73470	1.26%	0.147%
127	10.993	10.976	11.005	VV	1684	22557	0.39%	0.045%
128	11.015	11.005	11.028	VV	1577	17601	0.30%	0.035%
129	11.045	11.028	11.065	VV	2107	30614	0.53%	0.061%
130	11.079	11.065	11.101	VV	1170	14105	0.24%	0.028%
131	11.124	11.101	11.146	VV	1353	17004	0.29%	0.034%
132	11.249	11.183	11.287	PV	41210	546166	9.38%	1.095%
133	11.303	11.287	11.331	VV	12010	137360	2.36%	0.275%
134	11.383	11.331	11.403	VV	13622	208290	3.58%	0.418%
135	11.419	11.403	11.432	VV	5112	58047	1.00%	0.116%
136	11.449	11.432	11.484	VV	7134	90691	1.56%	0.182%
137	11.506	11.484	11.528	PV	2055	25611	0.44%	0.051%
138	11.538	11.528	11.567	VV	1034	13133	0.23%	0.026%
139	11.624	11.567	11.644	VV	6516	102232	1.76%	0.205%
140	11.672	11.644	11.721	VV	91505	1030902	17.71%	2.067%
141	11.744	11.721	11.786	VV	5756	72298	1.24%	0.145%

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142	11.803	11.786	11.831	VV	850	13233	0.23%	0.027%
143	11.889	11.858	11.905	VV	1304	19241	0.33%	0.039%
144	11.920	11.905	11.949	VV	703	14854	0.26%	0.030%
145	11.993	11.970	12.001	VV	1144	15951	0.27%	0.032%
146	12.016	12.001	12.041	VV	1335	22633	0.39%	0.045%
147	12.060	12.041	12.094	VV	2452	47609	0.82%	0.095%
148	12.114	12.094	12.125	VV	2490	29240	0.50%	0.059%
149	12.135	12.125	12.148	VV	2119	23386	0.40%	0.047%
150	12.167	12.148	12.186	VV	5053	64728	1.11%	0.130%
151	12.202	12.186	12.217	VV	2549	37468	0.64%	0.075%
152	12.229	12.217	12.238	VV	2350	25307	0.43%	0.051%
153	12.277	12.238	12.325	VV	106022	1227105	21.08%	2.461%
154	12.339	12.325	12.359	VV	1405	14750	0.25%	0.030%
155	12.409	12.359	12.425	PV	1233	24772	0.43%	0.050%
156	12.456	12.425	12.479	VV	3409	64092	1.10%	0.129%
157	12.504	12.479	12.540	VV	1878	46245	0.79%	0.093%
158	12.571	12.540	12.608	VV	78075	848632	14.58%	1.702%
159	12.630	12.608	12.646	VV	8664	96416	1.66%	0.193%
160	12.685	12.646	12.718	VV	403008	5821181	100.00%	11.672%
161	12.740	12.718	12.763	VV	196399	2397309	41.18%	4.807%
162	12.772	12.763	12.811	VV	17051	194421	3.34%	0.390%
163	12.842	12.811	12.854	PV	4656	55437	0.95%	0.111%
164	12.865	12.854	12.889	VV	4200	55047	0.95%	0.110%
165	12.918	12.889	12.946	VV	36762	443417	7.62%	0.889%
166	12.971	12.946	12.990	VV	3528	48683	0.84%	0.098%
167	13.001	12.990	13.011	VV	1131	12598	0.22%	0.025%
168	13.031	13.011	13.070	VV	4910	76080	1.31%	0.153%
169	13.161	13.107	13.191	VV	15148	230082	3.95%	0.461%
170	13.210	13.191	13.224	VV	2037	24503	0.42%	0.049%
171	13.233	13.224	13.243	VV	1175	11405	0.20%	0.023%
172	13.268	13.243	13.288	VV	11667	149566	2.57%	0.300%
173	13.305	13.288	13.327	VV	6847	83296	1.43%	0.167%
174	13.347	13.327	13.377	VV	2270	41388	0.71%	0.083%
175	13.435	13.377	13.459	VV	5744	151887	2.61%	0.305%
176	13.473	13.459	13.518	VV	4229	69514	1.19%	0.139%
177	13.549	13.518	13.575	VV	1892	38905	0.67%	0.078%
178	13.661	13.630	13.672	PV	1100	16006	0.27%	0.032%
179	13.699	13.672	13.711	VV	1233	25197	0.43%	0.051%
180	13.744	13.711	13.761	VV	1488	26820	0.46%	0.054%
181	13.854	13.788	13.872	VV	3531	76221	1.31%	0.153%
182	13.892	13.872	13.939	VV	6179	103387	1.78%	0.207%
183	14.004	13.939	14.035	VV	3219	93000	1.60%	0.186%
184	14.062	14.035	14.088	VV	9618	137681	2.37%	0.276%
185	14.127	14.088	14.150	VV	11722	162116	2.78%	0.325%
186	14.190	14.150	14.237	VV	5498	126241	2.17%	0.253%
187	14.309	14.237	14.364	VV	2327	76754	1.32%	0.154%
188	14.389	14.364	14.407	VV	2979	38153	0.66%	0.077%
189	14.437	14.407	14.457	VV	43254	523325	8.99%	1.049%
190	14.477	14.457	14.509	VV	40087	481641	8.27%	0.966%
191	14.539	14.509	14.563	VV	2793	50326	0.86%	0.101%
192	14.595	14.563	14.623	VV	11636	164664	2.83%	0.330%
193	14.635	14.623	14.658	VV	2002	36064	0.62%	0.072%
194	14.681	14.658	14.711	VV	3609	59487	1.02%	0.119%

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195	14.742	14.711	14.759	PV	4006	59229	1.02%	0.119%
196	14.772	14.759	14.836	VV	2976	79790	1.37%	0.160%
197	14.882	14.836	14.901	VV	2382	57345	0.99%	0.115%
198	14.921	14.901	14.948	VV	3505	59334	1.02%	0.119%
199	14.963	14.948	14.992	VV	1111	24066	0.41%	0.048%
200	15.009	14.992	15.038	VV	1012	21673	0.37%	0.043%
201	15.064	15.038	15.084	VV	3499	58129	1.00%	0.117%
202	15.109	15.084	15.132	VV	10421	162649	2.79%	0.326%
203	15.143	15.132	15.165	VV	4519	58274	1.00%	0.117%
204	15.187	15.165	15.208	VV	2869	41259	0.71%	0.083%
205	15.268	15.208	15.311	VV	5357	154641	2.66%	0.310%
206	15.351	15.311	15.411	VV	1643	57584	0.99%	0.115%
207	15.433	15.411	15.451	VV	1954	30419	0.52%	0.061%
208	15.469	15.451	15.486	VV	1230	18413	0.32%	0.037%
209	15.556	15.486	15.585	VV	2317	80057	1.38%	0.161%
210	15.628	15.585	15.653	VV	892	23776	0.41%	0.048%
211	15.719	15.675	15.753	VV	2865	83501	1.43%	0.167%
212	15.769	15.753	15.788	VV	2938	40406	0.69%	0.081%
213	15.811	15.788	15.843	VV	1688	38559	0.66%	0.077%
214	15.912	15.843	15.945	VV	2655	85291	1.47%	0.171%
215	15.983	15.945	16.002	VV	39936	553327	9.51%	1.109%
216	16.010	16.002	16.058	VV	16724	205375	3.53%	0.412%
217	16.111	16.058	16.135	VV	9550	127247	2.19%	0.255%
218	16.160	16.135	16.183	VV	1875	30769	0.53%	0.062%
219	16.229	16.183	16.251	VV	1412	25846	0.44%	0.052%
220	16.297	16.251	16.322	VV	26453	362177	6.22%	0.726%
221	16.355	16.322	16.410	VV	34227	506154	8.70%	1.015%
222	16.457	16.410	16.479	VV	8768	117263	2.01%	0.235%
223	16.504	16.479	16.558	VV	4873	110339	1.90%	0.221%
224	16.610	16.558	16.641	VV	2183	77758	1.34%	0.156%
225	16.663	16.641	16.684	VV	1515	23140	0.40%	0.046%
226	16.725	16.684	16.755	PV	5714	133905	2.30%	0.268%
227	16.770	16.755	16.805	VV	2491	43937	0.75%	0.088%
228	16.825	16.805	16.835	VV	1472	18374	0.32%	0.037%
229	16.874	16.835	16.913	VV	3961	108185	1.86%	0.217%
230	16.951	16.913	16.981	PV	5155	107791	1.85%	0.216%
231	17.010	16.981	17.071	VV	4312	114584	1.97%	0.230%
232	17.098	17.071	17.107	VV	2046	32987	0.57%	0.066%
233	17.121	17.107	17.165	VV	1859	39039	0.67%	0.078%
234	17.351	17.165	17.366	PV	2172	145100	2.49%	0.291%
235	17.387	17.366	17.420	VV	4382	73895	1.27%	0.148%
236	17.448	17.420	17.462	VV	1684	26820	0.46%	0.054%
237	17.491	17.462	17.554	VV	7347	186261	3.20%	0.373%
238	17.567	17.554	17.586	VV	1559	16120	0.28%	0.032%
239	17.628	17.586	17.681	PV	4804	130886	2.25%	0.262%
240	17.715	17.681	17.744	VV	19849	298072	5.12%	0.598%
241	17.760	17.744	17.783	VV	4877	81446	1.40%	0.163%
242	17.806	17.783	17.828	VV	6792	109237	1.88%	0.219%
243	17.855	17.828	17.872	VV	10306	150079	2.58%	0.301%
244	17.886	17.872	17.919	VV	5033	93433	1.61%	0.187%
245	17.966	17.919	17.997	VV	14907	227759	3.91%	0.457%
246	18.012	17.997	18.028	VV	1557	19420	0.33%	0.039%

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247	18.061	18.028	18.074	VV	2497	47994	0.82%	0.096%
248	18.098	18.074	18.135	VV	7200	114863	1.97%	0.230%
249	18.217	18.135	18.252	PV	4779	133604	2.30%	0.268%
250	18.276	18.252	18.299	VV	5651	91527	1.57%	0.184%
251	18.326	18.299	18.367	VV	5108	135631	2.33%	0.272%
252	18.409	18.367	18.429	VV	3789	110705	1.90%	0.222%
253	18.454	18.429	18.464	VV	3343	62762	1.08%	0.126%
254	18.484	18.464	18.508	VV	4101	78533	1.35%	0.157%
255	18.549	18.508	18.558	VV	3391	87827	1.51%	0.176%
256	18.568	18.558	18.576	VV	3085	31464	0.54%	0.063%
257	18.610	18.576	18.634	VV	7731	152842	2.63%	0.306%
258	18.677	18.634	18.733	VV	3966	184183	3.16%	0.369%
259	18.788	18.733	18.809	VV	4772	163176	2.80%	0.327%
260	18.819	18.809	18.825	VV	4143	33118	0.57%	0.066%
261	18.837	18.825	18.858	VV	3892	68267	1.17%	0.137%
262	18.892	18.858	18.908	VV	3309	89062	1.53%	0.179%
263	18.926	18.908	18.945	VV	3403	65470	1.12%	0.131%
264	18.947	18.945	18.956	VV	2977	18640	0.32%	0.037%
265	18.990	18.956	19.021	VV	9328	229441	3.94%	0.460%
266	19.026	19.021	19.038	VV	4809	44815	0.77%	0.090%
267	19.123	19.038	19.148	VV	9479	395199	6.79%	0.792%
268	19.186	19.148	19.221	VV	10023	313283	5.38%	0.628%
269	19.255	19.221	19.267	VV	7388	187210	3.22%	0.375%
270	19.297	19.267	19.319	VV	9251	247722	4.26%	0.497%
271	19.329	19.319	19.338	VV	8027	87919	1.51%	0.176%
272	19.369	19.338	19.390	VV	11688	300901	5.17%	0.603%
273	19.400	19.390	19.427	VV	10170	200796	3.45%	0.403%
274	19.493	19.427	19.525	VV	15331	655319	11.26%	1.314%
275	19.593	19.525	19.618	VV	14725	684797	11.76%	1.373%
276	19.634	19.618	19.658	VV	13662	304714	5.23%	0.611%
277	19.674	19.658	19.685	VV	12265	194153	3.34%	0.389%
278	19.730	19.685	19.748	VV	16008	520724	8.95%	1.044%
279	19.765	19.748	19.783	VV	14793	296007	5.08%	0.594%
280	19.806	19.783	19.816	VV	13789	268414	4.61%	0.538%
281	19.837	19.816	19.848	VV	15676	273062	4.69%	0.548%
282	19.902	19.848	19.919	VV	17421	677773	11.64%	1.359%
283	20.008	19.919	20.019	VV	19025	1073780	18.45%	2.153%
284	20.082	20.019	20.130	VV	22347	1275731	21.92%	2.558%
285	20.188	20.130	20.198	VV	20281	775315	13.32%	1.555%
286	20.253	20.198	20.265	VV	22260	826780	14.20%	1.658%
287	20.306	20.265	20.340	VV	22529	960756	16.50%	1.926%
288	20.427	20.340	20.493	VV	26200	2085601	35.83%	4.182%
289	20.519	20.493	20.541	VV	22283	623268	10.71%	1.250%
290	20.548	20.541	20.558	VV	21244	204352	3.51%	0.410%
291	20.568	20.558	20.581	VV	20543	274763	4.72%	0.551%
292	20.594	20.581	20.661	VV	18882	805217	13.83%	1.615%
293	20.718	20.661	20.741	VV	15374	719260	12.36%	1.442%
294	20.795	20.741	20.835	VV	17635	868737	14.92%	1.742%
295	20.843	20.835	20.871	VV	14237	288577	4.96%	0.579%
296	20.885	20.871	20.969	VV	11901	612680	10.53%	1.229%
297	20.978	20.969	21.011	VV	9352	225365	3.87%	0.452%
298	21.046	21.011	21.181	VV	10308	696083	11.96%	1.396%
299	21.208	21.181	21.251	VV	4159	95729	1.64%	0.192%

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Sum of corrected areas: 49871837

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