

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020619AL\
 Data File : FD027601.D
 Signal(s) : FID2B.CH
 Acq On : 06 Feb 2019 20:46
 Sample : K1379-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.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	3.360	3.338	3.418	VV	932	23926	0.56%	0.023%
2	3.433	3.418	3.455	VV	1480	17811	0.42%	0.017%
3	3.548	3.532	3.557	VV	1180	10450	0.24%	0.010%
4	3.567	3.557	3.600	VV	1577	19237	0.45%	0.018%
5	3.631	3.600	3.686	VV	1021	17924	0.42%	0.017%
6	3.730	3.686	3.802	PV	6058	87630	2.05%	0.084%
7	3.864	3.842	3.885	VV	27073	385354	9.03%	0.370%
8	3.897	3.885	4.015	VV	15970	275037	6.45%	0.264%
9	4.026	4.015	4.055	VV	718	14040	0.33%	0.013%
10	4.076	4.055	4.108	VV	586	15948	0.37%	0.015%
11	4.123	4.108	4.140	VV	911	10639	0.25%	0.010%
12	4.157	4.140	4.171	VV	1034	10422	0.24%	0.010%
13	4.188	4.171	4.209	VV	1038	12685	0.30%	0.012%
14	4.237	4.209	4.248	VV	1311	17423	0.41%	0.017%
15	4.259	4.248	4.297	VV	1646	20250	0.47%	0.019%
16	4.325	4.297	4.438	VV	15370	217820	5.10%	0.209%
17	4.457	4.438	4.481	VV	2067	33388	0.78%	0.032%
18	4.491	4.481	4.526	VV	1070	17450	0.41%	0.017%
19	4.571	4.548	4.598	VV	1229	17458	0.41%	0.017%
20	4.619	4.598	4.662	VV	1087	14174	0.33%	0.014%
21	4.789	4.742	4.819	VV	5076	85079	1.99%	0.082%
22	4.859	4.838	4.897	VV	4779	72725	1.70%	0.070%
23	4.919	4.897	4.953	VV	8368	151640	3.55%	0.145%
24	4.971	4.953	5.012	VV	9863	118785	2.78%	0.114%
25	5.024	5.012	5.053	VV	776	13444	0.32%	0.013%
26	5.090	5.053	5.137	VV	106175	1137937	26.67%	1.091%
27	5.155	5.137	5.173	VV	5057	68599	1.61%	0.066%
28	5.197	5.173	5.248	VV	9376	128896	3.02%	0.124%
29	5.258	5.248	5.307	VV	571	10077	0.24%	0.010%
30	5.402	5.377	5.418	VV	9784	122759	2.88%	0.118%
31	5.436	5.418	5.447	VV	9362	119374	2.80%	0.114%
32	5.463	5.447	5.505	VV	21656	269527	6.32%	0.258%
33	5.515	5.505	5.529	VV	1674	19324	0.45%	0.019%
34	5.539	5.529	5.556	VV	1585	17245	0.40%	0.017%
35	5.628	5.581	5.637	VV	3119	52123	1.22%	0.050%
36	5.654	5.637	5.668	VV	7268	81421	1.91%	0.078%

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37	5.683	5.668	5.710	VV	15038	149688	3.51%	0.144%
38	5.727	5.710	5.746	VV	1738	25165	0.59%	0.024%
39	5.763	5.746	5.775	VV	2390	25317	0.59%	0.024%
40	5.788	5.775	5.808	VV	2495	32294	0.76%	0.031%
41	5.824	5.808	5.845	VV	1082	16670	0.39%	0.016%
42	5.868	5.845	5.892	VV	1115	20031	0.47%	0.019%
43	5.960	5.931	6.000	VV	1053	26439	0.62%	0.025%
44	6.044	6.000	6.055	PV	17085	164091	3.85%	0.157%
45	6.075	6.055	6.104	VV	112608	1184033	27.75%	1.135%
46	6.126	6.104	6.141	VV	72191	706748	16.56%	0.678%
47	6.156	6.141	6.205	VV	59139	659622	15.46%	0.633%
48	6.217	6.205	6.252	VV	1849	29207	0.68%	0.028%
49	6.451	6.410	6.494	VV	5826	123485	2.89%	0.118%
50	6.517	6.494	6.557	VV	6230	84138	1.97%	0.081%
51	6.575	6.557	6.613	VV	4533	54479	1.28%	0.052%
52	6.669	6.613	6.705	VV	25963	338390	7.93%	0.325%
53	6.734	6.705	6.797	VV	11838	196279	4.60%	0.188%
54	6.826	6.797	6.837	VV	2911	43407	1.02%	0.042%
55	6.861	6.837	6.907	VV	14728	215081	5.04%	0.206%
56	6.968	6.937	7.010	VV	35478	397315	9.31%	0.381%
57	7.034	7.010	7.077	VV	36140	412170	9.66%	0.395%
58	7.100	7.077	7.145	VV	28564	290017	6.80%	0.278%
59	7.163	7.145	7.190	PV	3842	42555	1.00%	0.041%
60	7.214	7.190	7.230	VV	12900	137274	3.22%	0.132%
61	7.248	7.230	7.281	VV	36396	370755	8.69%	0.356%
62	7.301	7.281	7.322	VV	3046	43325	1.02%	0.042%
63	7.348	7.322	7.393	VV	452284	4266837	100.00%	4.092%
64	7.418	7.393	7.434	VV	3740	61075	1.43%	0.059%
65	7.460	7.434	7.484	VV	7222	123745	2.90%	0.119%
66	7.504	7.484	7.542	VV	15997	173511	4.07%	0.166%
67	7.597	7.542	7.607	VV	6192	80547	1.89%	0.077%
68	7.621	7.607	7.648	VV	8900	122312	2.87%	0.117%
69	7.668	7.648	7.684	VV	6433	77485	1.82%	0.074%
70	7.704	7.684	7.755	VV	9801	188941	4.43%	0.181%
71	7.770	7.755	7.788	VV	1206	20024	0.47%	0.019%
72	7.821	7.788	7.835	VV	11351	145759	3.42%	0.140%
73	7.846	7.835	7.860	VV	7098	82877	1.94%	0.079%
74	7.876	7.860	7.899	VV	8758	113500	2.66%	0.109%
75	7.916	7.899	7.932	VV	4399	48532	1.14%	0.047%
76	7.969	7.932	7.983	VV	9613	158447	3.71%	0.152%
77	8.000	7.983	8.037	VV	20464	245744	5.76%	0.236%
78	8.055	8.037	8.076	VV	3884	59736	1.40%	0.057%
79	8.109	8.076	8.128	VV	3761	69950	1.64%	0.067%
80	8.145	8.128	8.167	VV	2810	29508	0.69%	0.028%
81	8.198	8.167	8.225	PV	295533	2904807	68.08%	2.786%
82	8.237	8.225	8.258	VV	3101	45315	1.06%	0.043%
83	8.293	8.258	8.323	VV	34588	419392	9.83%	0.402%
84	8.345	8.323	8.364	VV	12092	149307	3.50%	0.143%
85	8.375	8.364	8.394	VV	4151	52141	1.22%	0.050%
86	8.411	8.394	8.427	VV	2613	39327	0.92%	0.038%
87	8.454	8.427	8.481	VV	4322	82705	1.94%	0.079%
88	8.498	8.481	8.515	VV	1880	27500	0.64%	0.026%
89	8.539	8.515	8.551	VV	6637	87743	2.06%	0.084%

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90	8.565	8.551	8.588	VV	10386	116063	2.72%	0.111%
91	8.606	8.588	8.622	VV	2889	40708	0.95%	0.039%
92	8.644	8.622	8.681	VV	5454	99865	2.34%	0.096%
93	8.705	8.681	8.717	VV	4079	51174	1.20%	0.049%
94	8.737	8.717	8.775	VV	7723	138920	3.26%	0.133%
95	8.805	8.775	8.833	VV	2323	43994	1.03%	0.042%
96	8.858	8.833	8.875	VV	5675	68499	1.61%	0.066%
97	8.889	8.875	8.904	VV	3758	40272	0.94%	0.039%
98	8.931	8.904	8.956	VV	8052	137062	3.21%	0.131%
99	8.992	8.956	9.013	VV	4832	86140	2.02%	0.083%
100	9.030	9.013	9.048	VV	2595	31966	0.75%	0.031%
101	9.071	9.048	9.130	VV	19263	275559	6.46%	0.264%
102	9.152	9.130	9.169	VV	6301	73209	1.72%	0.070%
103	9.184	9.169	9.200	VV	4088	57065	1.34%	0.055%
104	9.219	9.200	9.246	VV	5675	101202	2.37%	0.097%
105	9.281	9.246	9.306	VV	4879	94013	2.20%	0.090%
106	9.328	9.306	9.362	VV	3488	60504	1.42%	0.058%
107	9.394	9.362	9.437	VV	4279	98513	2.31%	0.094%
108	9.450	9.437	9.468	VV	2488	35158	0.82%	0.034%
109	9.507	9.468	9.533	VV	11041	185757	4.35%	0.178%
110	9.550	9.533	9.568	VV	1999	31150	0.73%	0.030%
111	9.596	9.568	9.623	VV	1323	28866	0.68%	0.028%
112	9.657	9.623	9.679	VV	2532	38103	0.89%	0.037%
113	9.754	9.705	9.764	PV	2533	36679	0.86%	0.035%
114	9.780	9.764	9.800	VV	5238	64680	1.52%	0.062%
115	9.815	9.800	9.832	VV	2645	31188	0.73%	0.030%
116	9.847	9.832	9.864	VV	1797	23555	0.55%	0.023%
117	9.894	9.864	9.909	VV	3470	64483	1.51%	0.062%
118	9.945	9.909	9.969	VV	8231	167761	3.93%	0.161%
119	9.986	9.969	10.013	VV	5353	74762	1.75%	0.072%
120	10.032	10.013	10.044	VV	1937	29573	0.69%	0.028%
121	10.063	10.044	10.096	VV	5971	102911	2.41%	0.099%
122	10.115	10.096	10.148	VV	6714	105978	2.48%	0.102%
123	10.188	10.148	10.209	VV	3383	81444	1.91%	0.078%
124	10.238	10.209	10.253	VV	12754	182678	4.28%	0.175%
125	10.263	10.253	10.286	VV	9188	114373	2.68%	0.110%
126	10.315	10.286	10.352	VV	6938	149710	3.51%	0.144%
127	10.366	10.352	10.383	VV	3449	42967	1.01%	0.041%
128	10.459	10.383	10.507	VV	89118	997116	23.37%	0.956%
129	10.534	10.507	10.581	VV	31464	395461	9.27%	0.379%
130	10.597	10.581	10.610	VV	2018	29605	0.69%	0.028%
131	10.631	10.610	10.668	VV	2636	57352	1.34%	0.055%
132	10.716	10.668	10.731	VV	2864	44261	1.04%	0.042%
133	10.754	10.731	10.796	VV	5039	128132	3.00%	0.123%
134	10.873	10.796	10.896	VV	4003	160306	3.76%	0.154%
135	10.904	10.896	10.916	VV	2420	24443	0.57%	0.023%
136	10.941	10.916	10.960	VV	9831	154968	3.63%	0.149%
137	10.977	10.960	10.990	VV	10601	141480	3.32%	0.136%
138	10.999	10.990	11.016	VV	8899	100496	2.36%	0.096%
139	11.030	11.016	11.046	VV	5171	74691	1.75%	0.072%
140	11.067	11.046	11.087	VV	7081	110896	2.60%	0.106%
141	11.109	11.087	11.125	VV	7761	105256	2.47%	0.101%

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142	11.147	11.125	11.175	VV	4999	87268	2.05%	0.084%
143	11.236	11.175	11.273	VV	212266	2699177	63.26%	2.588%
144	11.288	11.273	11.326	VV	39192	451090	10.57%	0.433%
145	11.368	11.326	11.386	VV	40382	582155	13.64%	0.558%
146	11.404	11.386	11.419	VV	33270	373162	8.75%	0.358%
147	11.435	11.419	11.482	VV	37485	455649	10.68%	0.437%
148	11.518	11.482	11.539	VV	3652	86055	2.02%	0.083%
149	11.611	11.539	11.633	VV	14303	394807	9.25%	0.379%
150	11.652	11.633	11.675	VV	9922	160586	3.76%	0.154%
151	11.729	11.675	11.768	VV	18433	377457	8.85%	0.362%
152	11.787	11.768	11.814	VV	9697	170844	4.00%	0.164%
153	11.824	11.814	11.845	VV	3122	44928	1.05%	0.043%
154	11.872	11.845	11.889	VV	6910	114354	2.68%	0.110%
155	11.904	11.889	11.917	VV	5391	79482	1.86%	0.076%
156	11.933	11.917	11.945	VV	6481	91955	2.16%	0.088%
157	11.955	11.945	11.963	VV	6460	63057	1.48%	0.060%
158	12.000	11.963	12.025	VV	9229	254169	5.96%	0.244%
159	12.045	12.025	12.057	VV	16850	210814	4.94%	0.202%
160	12.060	12.057	12.082	VV	12827	122031	2.86%	0.117%
161	12.101	12.082	12.127	VV	14121	225130	5.28%	0.216%
162	12.153	12.127	12.173	VV	48053	673679	15.79%	0.646%
163	12.188	12.173	12.205	VV	21737	316550	7.42%	0.304%
164	12.217	12.205	12.230	VV	17092	220542	5.17%	0.211%
165	12.265	12.230	12.314	VV	208485	2575908	60.37%	2.470%
166	12.324	12.314	12.339	VV	3253	39131	0.92%	0.038%
167	12.364	12.339	12.377	VV	6562	97580	2.29%	0.094%
168	12.397	12.377	12.415	VV	12736	181508	4.25%	0.174%
169	12.444	12.415	12.465	VV	16990	354957	8.32%	0.340%
170	12.483	12.465	12.529	VV	14771	380726	8.92%	0.365%
171	12.560	12.529	12.584	VV	254144	2811612	65.89%	2.696%
172	12.611	12.584	12.630	VV	15033	297170	6.96%	0.285%
173	12.681	12.630	12.713	VV	148824	2088280	48.94%	2.003%
174	12.731	12.713	12.791	VV	11543	325538	7.63%	0.312%
175	12.851	12.791	12.876	PV	17562	446929	10.47%	0.429%
176	12.896	12.876	12.930	VV	17206	275056	6.45%	0.264%
177	12.958	12.930	12.978	VV	14126	229041	5.37%	0.220%
178	13.015	12.978	13.045	VV	30220	642364	15.05%	0.616%
179	13.062	13.045	13.096	VV	12981	271999	6.37%	0.261%
180	13.147	13.096	13.205	VV	58097	1276703	29.92%	1.224%
181	13.219	13.205	13.233	VV	8548	114669	2.69%	0.110%
182	13.254	13.233	13.271	VV	27468	357991	8.39%	0.343%
183	13.290	13.271	13.312	VV	49192	607622	14.24%	0.583%
184	13.327	13.312	13.362	VV	9881	199641	4.68%	0.191%
185	13.419	13.362	13.439	VV	56301	874419	20.49%	0.839%
186	13.457	13.439	13.492	VV	40685	552202	12.94%	0.530%
187	13.512	13.492	13.523	VV	6193	93456	2.19%	0.090%
188	13.536	13.523	13.560	VV	6612	100485	2.36%	0.096%
189	13.607	13.560	13.645	VV	9645	233594	5.47%	0.224%
190	13.676	13.645	13.697	VV	4513	101200	2.37%	0.097%
191	13.728	13.697	13.747	VV	8675	141113	3.31%	0.135%
192	13.767	13.747	13.798	VV	7663	169196	3.97%	0.162%
193	13.841	13.798	13.858	VV	17920	403446	9.46%	0.387%
194	13.875	13.858	13.922	VV	26323	477537	11.19%	0.458%

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195	13.980	13.922	14.015	VV	19012	566603	13.28%	0.543%
196	14.048	14.015	14.065	VV	25367	434467	10.18%	0.417%
197	14.078	14.065	14.093	VV	19763	264198	6.19%	0.253%
198	14.114	14.093	14.135	VV	53868	689492	16.16%	0.661%
199	14.147	14.135	14.160	VV	11803	151578	3.55%	0.145%
200	14.177	14.160	14.215	VV	19073	312952	7.33%	0.300%
201	14.237	14.215	14.255	VV	10824	178757	4.19%	0.171%
202	14.276	14.255	14.285	VV	11102	155494	3.64%	0.149%
203	14.294	14.285	14.346	VV	10341	220994	5.18%	0.212%
204	14.376	14.346	14.390	VV	6966	99580	2.33%	0.095%
205	14.425	14.390	14.442	VV	94543	1211711	28.40%	1.162%
206	14.464	14.442	14.498	VV	132544	1688636	39.58%	1.619%
207	14.525	14.498	14.551	VV	10197	218016	5.11%	0.209%
208	14.581	14.551	14.612	VV	34282	643232	15.08%	0.617%
209	14.626	14.612	14.648	VV	11456	202253	4.74%	0.194%
210	14.668	14.648	14.696	VV	6825	136921	3.21%	0.131%
211	14.735	14.696	14.766	PV	17180	391837	9.18%	0.376%
212	14.780	14.766	14.821	VV	13347	250521	5.87%	0.240%
213	14.841	14.821	14.850	VV	13377	161585	3.79%	0.155%
214	14.870	14.850	14.881	VV	21863	321922	7.54%	0.309%
215	14.899	14.881	14.942	VV	28316	597108	13.99%	0.573%
216	14.962	14.942	14.981	VV	10673	178071	4.17%	0.171%
217	15.005	14.981	15.027	VV	11180	217634	5.10%	0.209%
218	15.051	15.027	15.069	VV	18241	260621	6.11%	0.250%
219	15.095	15.069	15.115	VV	63357	851884	19.97%	0.817%
220	15.130	15.115	15.162	VV	31096	460770	10.80%	0.442%
221	15.171	15.162	15.182	VV	8874	98646	2.31%	0.095%
222	15.229	15.182	15.239	VV	21053	483688	11.34%	0.464%
223	15.260	15.239	15.287	VV	32963	582876	13.66%	0.559%
224	15.306	15.287	15.315	VV	6758	96479	2.26%	0.093%
225	15.337	15.315	15.359	VV	11618	195952	4.59%	0.188%
226	15.379	15.359	15.399	VV	6370	118366	2.77%	0.114%
227	15.418	15.399	15.441	VV	11762	170801	4.00%	0.164%
228	15.457	15.441	15.477	VV	5316	75446	1.77%	0.072%
229	15.519	15.477	15.572	VV	7360	293413	6.88%	0.281%
230	15.592	15.572	15.602	VV	4967	70585	1.65%	0.068%
231	15.614	15.602	15.632	VV	4194	64899	1.52%	0.062%
232	15.646	15.632	15.664	VV	3804	58031	1.36%	0.056%
233	15.698	15.664	15.717	VV	13942	282236	6.61%	0.271%
234	15.727	15.717	15.744	VV	9576	103898	2.44%	0.100%
235	15.761	15.744	15.772	VV	7775	99824	2.34%	0.096%
236	15.795	15.772	15.822	VV	13007	262476	6.15%	0.252%
237	15.853	15.822	15.866	VV	8974	200797	4.71%	0.193%
238	15.898	15.866	15.927	VV	19570	422462	9.90%	0.405%
239	15.973	15.927	16.044	VV	116054	2248880	52.71%	2.157%
240	16.055	16.044	16.064	VV	3160	34010	0.80%	0.033%
241	16.099	16.064	16.126	VV	20253	318241	7.46%	0.305%
242	16.145	16.126	16.198	VV	4099	112037	2.63%	0.107%
243	16.218	16.198	16.237	VV	4620	59463	1.39%	0.057%
244	16.282	16.237	16.316	VV	152444	2272018	53.25%	2.179%
245	16.345	16.316	16.392	VV	86301	1108353	25.98%	1.063%
246	16.446	16.392	16.474	VV	25100	479214	11.23%	0.460%

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247	16.492	16.474	16.539	VV	10714	288085	6.75%	0.276%
248	16.591	16.539	16.641	VV	17057	722579	16.93%	0.693%
249	16.652	16.641	16.672	VV	9690	120651	2.83%	0.116%
250	16.713	16.672	16.742	VV	24418	585592	13.72%	0.562%
251	16.751	16.742	16.781	VV	12190	179818	4.21%	0.172%
252	16.806	16.781	16.822	VV	4345	80321	1.88%	0.077%
253	16.844	16.822	16.858	VV	17729	268008	6.28%	0.257%
254	16.867	16.858	16.900	VV	15669	234462	5.49%	0.225%
255	16.929	16.900	16.972	VV	16605	409488	9.60%	0.393%
256	16.999	16.972	17.023	VV	16180	339874	7.97%	0.326%
257	17.041	17.023	17.076	VV	13513	287806	6.75%	0.276%
258	17.100	17.076	17.126	VV	7422	187253	4.39%	0.180%
259	17.145	17.126	17.168	VV	6123	128730	3.02%	0.123%
260	17.187	17.168	17.234	VV	8500	258539	6.06%	0.248%
261	17.300	17.234	17.316	VV	11011	392278	9.19%	0.376%
262	17.333	17.316	17.351	VV	10522	193715	4.54%	0.186%
263	17.373	17.351	17.386	VV	10170	187899	4.40%	0.180%
264	17.400	17.386	17.415	VV	10030	167602	3.93%	0.161%
265	17.434	17.415	17.453	VV	12300	231788	5.43%	0.222%
266	17.482	17.453	17.528	VV	16832	541812	12.70%	0.520%
267	17.564	17.528	17.583	VV	13945	322679	7.56%	0.309%
268	17.616	17.583	17.678	VV	23771	775135	18.17%	0.743%
269	17.706	17.678	17.733	VV	67263	1062805	24.91%	1.019%
270	17.747	17.733	17.774	VV	20076	420193	9.85%	0.403%
271	17.791	17.774	17.810	VV	17545	301135	7.06%	0.289%
272	17.839	17.810	17.855	VV	24482	465256	10.90%	0.446%
273	17.869	17.855	17.925	VV	26096	668856	15.68%	0.641%
274	17.956	17.925	18.015	VV	67755	1259559	29.52%	1.208%
275	18.084	18.015	18.114	VV	23026	879287	20.61%	0.843%
276	18.200	18.114	18.236	VV	16046	953136	22.34%	0.914%
277	18.265	18.236	18.295	VV	20005	601278	14.09%	0.577%
278	18.315	18.295	18.338	VV	17950	446125	10.46%	0.428%
279	18.389	18.338	18.412	VV	25224	879774	20.62%	0.844%
280	18.430	18.412	18.448	VV	20689	427914	10.03%	0.410%
281	18.467	18.448	18.494	VV	25098	565351	13.25%	0.542%
282	18.541	18.494	18.579	VV	24826	1065943	24.98%	1.022%
283	18.597	18.579	18.608	VV	20604	342158	8.02%	0.328%
284	18.635	18.608	18.683	VV	28067	1017440	23.85%	0.976%
285	18.700	18.683	18.720	VV	18817	399917	9.37%	0.384%
286	18.774	18.720	18.791	VV	21759	880117	20.63%	0.844%
287	18.810	18.791	18.828	VV	21198	461950	10.83%	0.443%
288	18.852	18.828	18.865	VV	23008	477755	11.20%	0.458%
289	18.883	18.865	18.895	VV	23442	405363	9.50%	0.389%
290	18.918	18.895	18.946	VV	24762	709461	16.63%	0.680%
291	18.966	18.946	18.985	VV	26702	573966	13.45%	0.550%
292	19.005	18.985	19.028	VV	26624	659517	15.46%	0.632%
293	19.048	19.028	19.069	VV	29782	663930	15.56%	0.637%
294	19.109	19.069	19.133	VV	42785	1301877	30.51%	1.248%
295	19.173	19.133	19.204	VV	45329	1501383	35.19%	1.440%
296	19.273	19.204	19.330	VV	37851	2448199	57.38%	2.348%
297	19.388	19.330	19.407	VV	37653	1547125	36.26%	1.484%
298	19.479	19.407	19.512	VV	57513	2726959	63.91%	2.615%

Sum of corrected areas: 104277513

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