

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042062.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2019 17:19
 Sample : K3159-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.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	3.808	3.806	3.851	PV	118	1510	0.01%	0.001%
2	3.860	3.851	3.949	PV	240	7906	0.07%	0.004%
3	3.957	3.949	4.047	PV	104	7041	0.06%	0.004%
4	4.059	4.047	4.131	VV	266	5920	0.05%	0.003%
5	4.148	4.131	4.216	PV	714	15706	0.14%	0.008%
6	4.223	4.216	4.290	VV	144	4348	0.04%	0.002%
7	4.306	4.290	4.351	VV	211	6340	0.06%	0.003%
8	4.360	4.351	4.404	VV	235	4178	0.04%	0.002%
9	4.406	4.404	4.494	VV	132	3125	0.03%	0.002%
10	4.510	4.494	4.539	VV	177	2585	0.02%	0.001%
11	4.554	4.539	4.621	PV	247	6049	0.05%	0.003%
12	4.644	4.621	4.687	VV	1593	18476	0.16%	0.010%
13	4.703	4.687	4.747	VV	582	8728	0.08%	0.005%
14	4.778	4.747	4.826	PV	362	8634	0.08%	0.004%
15	4.841	4.826	4.903	VV	203	3881	0.03%	0.002%
16	4.910	4.903	4.956	VV	84	2618	0.02%	0.001%
17	4.971	4.956	5.006	PV	112	2284	0.02%	0.001%
18	5.036	5.026	5.104	VV	123	1595	0.01%	0.001%
19	5.133	5.104	5.174	PV	211	3335	0.03%	0.002%
20	5.187	5.174	5.232	PV	243	3336	0.03%	0.002%
21	5.248	5.232	5.265	PV	209	2114	0.02%	0.001%
22	5.275	5.265	5.286	VV	131	1174	0.01%	0.001%
23	5.293	5.286	5.371	VV	155	2450	0.02%	0.001%
24	5.413	5.371	5.446	VV	307	5870	0.05%	0.003%
25	5.450	5.446	5.477	VV	139	1867	0.02%	0.001%
26	5.489	5.477	5.531	VV	163	2709	0.02%	0.001%
27	5.539	5.531	5.566	PV	143	1527	0.01%	0.001%
28	5.589	5.566	5.609	PV	300	4516	0.04%	0.002%
29	5.628	5.609	5.646	VV	520	6337	0.06%	0.003%
30	5.662	5.646	5.726	VV	227	5644	0.05%	0.003%
31	5.747	5.726	5.767	VV	216	2692	0.02%	0.001%
32	5.781	5.767	5.808	VV	247	3603	0.03%	0.002%
33	5.820	5.808	5.849	VV	91	2411	0.02%	0.001%
34	5.861	5.849	5.869	PV	280	2296	0.02%	0.001%
35	5.878	5.869	5.916	VV	309	6124	0.05%	0.003%
36	5.930	5.916	5.962	VV	204	3089	0.03%	0.002%

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37	5.997	5.962	6.021	VV	216	3914	0.03%	0.002%
38	6.039	6.021	6.077	PV	258	4880	0.04%	0.003%
39	6.095	6.077	6.119	VV	240	4725	0.04%	0.002%
40	6.146	6.119	6.212	VV	4047	53437	0.48%	0.028%
41	6.225	6.212	6.252	VV	290	5931	0.05%	0.003%
42	6.276	6.252	6.304	VV	1378	19654	0.18%	0.010%
43	6.318	6.304	6.347	VV	269	6026	0.05%	0.003%
44	6.353	6.347	6.386	VV	309	4403	0.04%	0.002%
45	6.412	6.386	6.433	VV	596	9849	0.09%	0.005%
46	6.450	6.433	6.474	VV	307	6555	0.06%	0.003%
47	6.517	6.474	6.534	VV	429	11591	0.10%	0.006%
48	6.564	6.534	6.624	VV	580	18752	0.17%	0.010%
49	6.635	6.624	6.672	VV	222	5159	0.05%	0.003%
50	6.708	6.672	6.747	VV	336	9374	0.08%	0.005%
51	6.765	6.747	6.812	VV	278	5555	0.05%	0.003%
52	6.843	6.812	6.865	VV	225	3989	0.04%	0.002%
53	6.905	6.865	6.932	PV	233	5075	0.05%	0.003%
54	6.939	6.932	6.947	VV	247	1340	0.01%	0.001%
55	6.971	6.947	6.999	VV	330	4849	0.04%	0.003%
56	7.075	6.999	7.137	VV	328	15798	0.14%	0.008%
57	7.142	7.137	7.171	VV	280	3390	0.03%	0.002%
58	7.196	7.171	7.252	VV	2529	33990	0.30%	0.018%
59	7.261	7.252	7.272	VV	351	3283	0.03%	0.002%
60	7.287	7.272	7.309	VV	404	5286	0.05%	0.003%
61	7.330	7.309	7.402	VV	2811	37506	0.33%	0.019%
62	7.408	7.402	7.444	VV	172	3420	0.03%	0.002%
63	7.482	7.444	7.527	VV	631	10982	0.10%	0.006%
64	7.567	7.527	7.594	VV	251	5241	0.05%	0.003%
65	7.606	7.594	7.648	PV	153	3326	0.03%	0.002%
66	7.663	7.648	7.701	VV	169	3354	0.03%	0.002%
67	7.715	7.701	7.732	PV	185	1736	0.02%	0.001%
68	7.744	7.732	7.754	PV	115	1131	0.01%	0.001%
69	7.888	7.864	7.907	VV	2085	41497	0.37%	0.022%
70	7.914	7.907	7.996	VV	1498	38365	0.34%	0.020%
71	8.001	7.996	8.031	VV	433	7343	0.07%	0.004%
72	8.073	8.031	8.129	VV	904	33002	0.29%	0.017%
73	8.169	8.129	8.222	VV	1722	47954	0.43%	0.025%
74	8.241	8.222	8.259	VV	693	13562	0.12%	0.007%
75	8.285	8.259	8.300	VV	3362	40546	0.36%	0.021%
76	8.313	8.300	8.330	VV	2215	26275	0.23%	0.014%
77	8.344	8.330	8.382	VV	1379	21775	0.19%	0.011%
78	8.410	8.382	8.448	VV	20907	216488	1.93%	0.112%
79	8.471	8.448	8.506	VV	3981	56705	0.50%	0.029%
80	8.520	8.506	8.539	VV	587	6588	0.06%	0.003%
81	8.560	8.539	8.592	VV	681	9903	0.09%	0.005%
82	8.606	8.592	8.614	VV	153	1136	0.01%	0.001%
83	8.764	8.742	8.792	VV	11389	134124	1.19%	0.070%
84	8.810	8.792	8.847	VV	1492	32455	0.29%	0.017%
85	8.879	8.847	8.911	VV	1362	27439	0.24%	0.014%
86	8.921	8.911	8.956	VV	523	9915	0.09%	0.005%
87	9.001	8.956	9.016	VV	1672	29533	0.26%	0.015%
88	9.036	9.016	9.108	VV	4758	89132	0.79%	0.046%
89	9.119	9.108	9.135	VV	567	8430	0.08%	0.004%

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90	9.166	9.135	9.188	VV	2318	34120	0.30%	0.018%
91	9.209	9.188	9.257	VV	1678	25084	0.22%	0.013%
92	9.271	9.257	9.299	VV	344	3835	0.03%	0.002%
93	9.325	9.299	9.337	VV	1929	24810	0.22%	0.013%
94	9.352	9.337	9.394	VV	1918	29595	0.26%	0.015%
95	9.409	9.394	9.426	VV	548	6880	0.06%	0.004%
96	9.460	9.426	9.484	VV	1422	20471	0.18%	0.011%
97	9.503	9.484	9.517	VV	537	7322	0.07%	0.004%
98	9.544	9.517	9.595	VV	11615	146342	1.30%	0.076%
99	9.622	9.595	9.648	VV	1882	32340	0.29%	0.017%
100	9.663	9.648	9.677	VV	1372	15384	0.14%	0.008%
101	9.694	9.677	9.735	VV	2822	49171	0.44%	0.025%
102	9.753	9.735	9.794	VV	1592	27644	0.25%	0.014%
103	9.808	9.794	9.839	VV	617	9393	0.08%	0.005%
104	9.864	9.839	9.904	VV	2783	44566	0.40%	0.023%
105	9.939	9.904	9.951	VV	2001	30800	0.27%	0.016%
106	9.964	9.951	10.014	VV	3110	54140	0.48%	0.028%
107	10.025	10.014	10.040	VV	812	9410	0.08%	0.005%
108	10.054	10.040	10.087	VV	580	9434	0.08%	0.005%
109	10.119	10.087	10.189	VV	598	14003	0.12%	0.007%
110	10.219	10.189	10.242	PV	172	3449	0.03%	0.002%
111	10.282	10.257	10.312	PV	887	17959	0.16%	0.009%
112	10.328	10.312	10.350	VV	969	14712	0.13%	0.008%
113	10.390	10.350	10.401	VV	1521	24147	0.22%	0.013%
114	10.420	10.401	10.444	VV	3597	51149	0.46%	0.027%
115	10.462	10.444	10.498	VV	2345	33159	0.30%	0.017%
116	10.537	10.498	10.573	VV	2781	50039	0.45%	0.026%
117	10.597	10.573	10.638	VV	2807	54124	0.48%	0.028%
118	10.673	10.638	10.689	VV	2670	43314	0.39%	0.022%
119	10.706	10.689	10.720	VV	2583	30375	0.27%	0.016%
120	10.745	10.720	10.799	VV	5481	98814	0.88%	0.051%
121	10.808	10.799	10.822	VV	677	7953	0.07%	0.004%
122	10.837	10.822	10.854	VV	1709	18372	0.16%	0.010%
123	10.869	10.854	10.892	VV	652	10774	0.10%	0.006%
124	10.940	10.892	10.989	VV	86271	944742	8.41%	0.490%
125	11.015	10.989	11.083	VV	27160	333568	2.97%	0.173%
126	11.115	11.083	11.139	VV	660	17615	0.16%	0.009%
127	11.149	11.139	11.167	VV	389	3748	0.03%	0.002%
128	11.192	11.167	11.211	PV	418	6996	0.06%	0.004%
129	11.231	11.211	11.268	VV	3414	52376	0.47%	0.027%
130	11.302	11.268	11.317	VV	1294	21981	0.20%	0.011%
131	11.336	11.317	11.353	VV	1448	21286	0.19%	0.011%
132	11.372	11.353	11.393	VV	2556	30528	0.27%	0.016%
133	11.466	11.393	11.501	PV	4800	90817	0.81%	0.047%
134	11.532	11.501	11.555	VV	2135	27399	0.24%	0.014%
135	11.591	11.555	11.614	VV	1968	30887	0.28%	0.016%
136	11.629	11.614	11.650	VV	931	11244	0.10%	0.006%
137	11.700	11.650	11.725	VV	383258	4019066	35.79%	2.083%
138	11.740	11.725	11.754	VV	12273	134862	1.20%	0.070%
139	11.770	11.754	11.809	VV	15715	184281	1.64%	0.096%
140	11.855	11.809	11.874	VV	18647	281858	2.51%	0.146%
141	11.888	11.874	11.902	VV	8412	95277	0.85%	0.049%

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142	11.918	11.902	11.954	VV	10914	132018	1.18%	0.068%
143	12.001	11.954	12.012	PV	685	12708	0.11%	0.007%
144	12.039	12.012	12.069	VV	1917	35684	0.32%	0.018%
145	12.096	12.069	12.122	VV	5926	91995	0.82%	0.048%
146	12.135	12.122	12.184	VV	1496	28273	0.25%	0.015%
147	12.207	12.184	12.228	VV	6788	79259	0.71%	0.041%
148	12.239	12.228	12.254	VV	1142	13630	0.12%	0.007%
149	12.274	12.254	12.332	VV	1642	35696	0.32%	0.018%
150	12.353	12.332	12.370	VV	1187	13616	0.12%	0.007%
151	12.387	12.370	12.397	VV	546	6337	0.06%	0.003%
152	12.417	12.397	12.429	VV	1314	15645	0.14%	0.008%
153	12.457	12.429	12.467	VV	1695	25219	0.22%	0.013%
154	12.481	12.467	12.507	VV	2292	31925	0.28%	0.017%
155	12.527	12.507	12.566	VV	4485	76022	0.68%	0.039%
156	12.593	12.566	12.616	PV	5239	80195	0.71%	0.042%
157	12.637	12.616	12.655	VV	10471	132305	1.18%	0.069%
158	12.674	12.655	12.689	VV	6468	94330	0.84%	0.049%
159	12.698	12.689	12.721	VV	4315	55924	0.50%	0.029%
160	12.754	12.721	12.806	VV	180791	1946707	17.34%	1.009%
161	12.819	12.806	12.837	VV	1470	18383	0.16%	0.010%
162	12.852	12.837	12.864	VV	884	9987	0.09%	0.005%
163	12.904	12.864	12.919	VV	3079	70634	0.63%	0.037%
164	12.940	12.919	12.954	VV	5899	82115	0.73%	0.043%
165	12.962	12.954	13.026	VV	3423	80192	0.71%	0.042%
166	13.052	13.026	13.083	PV	139820	1574671	14.02%	0.816%
167	13.124	13.083	13.151	VV	277260	3660836	32.60%	1.897%
168	13.162	13.151	13.189	VV	19546	241352	2.15%	0.125%
169	13.224	13.189	13.239	VV	5035	86404	0.77%	0.045%
170	13.254	13.239	13.274	VV	5126	63859	0.57%	0.033%
171	13.288	13.274	13.299	VV	1840	21575	0.19%	0.011%
172	13.319	13.299	13.362	VV	8160	157230	1.40%	0.081%
173	13.379	13.362	13.419	VV	3963	67422	0.60%	0.035%
174	13.447	13.419	13.487	PV	4695	94102	0.84%	0.049%
175	13.508	13.487	13.537	VV	9191	140554	1.25%	0.073%
176	13.549	13.537	13.579	VV	1077	14899	0.13%	0.008%
177	13.637	13.579	13.681	PV	25107	399014	3.55%	0.207%
178	13.702	13.681	13.719	VV	2399	34507	0.31%	0.018%
179	13.745	13.719	13.767	VV	16231	208418	1.86%	0.108%
180	13.786	13.767	13.809	VV	11156	145069	1.29%	0.075%
181	13.825	13.809	13.848	VV	4536	63134	0.56%	0.033%
182	13.915	13.848	13.939	VV	10942	274899	2.45%	0.142%
183	13.955	13.939	13.996	VV	8917	111376	0.99%	0.058%
184	14.032	13.996	14.050	VV	2438	43093	0.38%	0.022%
185	14.082	14.050	14.092	VV	1363	24930	0.22%	0.013%
186	14.108	14.092	14.129	VV	1233	18723	0.17%	0.010%
187	14.162	14.129	14.181	VV	902	17544	0.16%	0.009%
188	14.195	14.181	14.204	PV	643	5593	0.05%	0.003%
189	14.222	14.204	14.237	VV	937	12546	0.11%	0.007%
190	14.338	14.237	14.355	VV	5247	153108	1.36%	0.079%
191	14.374	14.355	14.412	VV	8656	144113	1.28%	0.075%
192	14.437	14.412	14.449	VV	3854	56592	0.50%	0.029%
193	14.473	14.449	14.521	VV	4315	127022	1.13%	0.066%
194	14.550	14.521	14.588	VV	12329	224275	2.00%	0.116%

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195	14.613	14.588	14.637	VV	19416	279643	2.49%	0.145%
196	14.656	14.637	14.663	VV	6736	80576	0.72%	0.042%
197	14.677	14.663	14.716	VV	9189	147211	1.31%	0.076%
198	14.735	14.716	14.753	VV	3317	47827	0.43%	0.025%
199	14.797	14.753	14.838	VV	4887	123602	1.10%	0.064%
200	14.878	14.838	14.894	VV	4946	74402	0.66%	0.039%
201	14.923	14.894	14.944	VV	77293	950832	8.47%	0.493%
202	14.965	14.944	14.996	VV	74348	892387	7.95%	0.462%
203	15.015	14.996	15.040	VV	2928	47268	0.42%	0.024%
204	15.086	15.040	15.139	VV	22715	387328	3.45%	0.201%
205	15.164	15.139	15.196	VV	4743	94840	0.84%	0.049%
206	15.231	15.196	15.250	VV	5928	103801	0.92%	0.054%
207	15.267	15.250	15.336	VV	5602	174322	1.55%	0.090%
208	15.369	15.336	15.452	VV	16305	485680	4.33%	0.252%
209	15.493	15.452	15.527	VV	4975	164845	1.47%	0.085%
210	15.555	15.527	15.567	VV	6121	118116	1.05%	0.061%
211	15.594	15.567	15.616	VV	20234	310385	2.76%	0.161%
212	15.633	15.616	15.662	VV	10951	202926	1.81%	0.105%
213	15.682	15.662	15.699	VV	7791	133809	1.19%	0.069%
214	15.756	15.699	15.790	VV	14886	523436	4.66%	0.271%
215	15.831	15.790	15.852	VV	8925	251242	2.24%	0.130%
216	15.880	15.852	15.897	VV	6619	161973	1.44%	0.084%
217	15.917	15.897	15.936	VV	9109	172340	1.53%	0.089%
218	15.961	15.936	15.972	VV	8255	156494	1.39%	0.081%
219	15.989	15.972	16.002	VV	8666	145893	1.30%	0.076%
220	16.024	16.002	16.052	VV	10438	256480	2.28%	0.133%
221	16.100	16.052	16.114	VV	7221	247513	2.20%	0.128%
222	16.127	16.114	16.143	VV	6963	116547	1.04%	0.060%
223	16.191	16.143	16.243	VV	11164	534286	4.76%	0.277%
224	16.294	16.243	16.316	VV	12996	494673	4.41%	0.256%
225	16.392	16.316	16.434	VV	16694	841364	7.49%	0.436%
226	16.481	16.434	16.500	VV	94277	1596202	14.22%	0.827%
227	16.508	16.500	16.536	VV	45131	628550	5.60%	0.326%
228	16.611	16.536	16.637	VV	32494	1056965	9.41%	0.548%
229	16.648	16.637	16.659	VV	17471	215737	1.92%	0.112%
230	16.698	16.659	16.716	VV	16206	544270	4.85%	0.282%
231	16.737	16.716	16.746	VV	17893	288750	2.57%	0.150%
232	16.803	16.746	16.830	VV	66848	1549984	13.80%	0.803%
233	16.861	16.830	16.909	VV	82408	1644980	14.65%	0.853%
234	16.935	16.909	16.943	VV	25794	466093	4.15%	0.242%
235	16.964	16.943	17.002	VV	43427	1154525	10.28%	0.598%
236	17.010	17.002	17.032	VV	27015	450322	4.01%	0.233%
237	17.114	17.032	17.132	VV	28562	1518192	13.52%	0.787%
238	17.167	17.132	17.186	VV	27360	858160	7.64%	0.445%
239	17.225	17.186	17.257	VV	32711	1307006	11.64%	0.677%
240	17.265	17.257	17.295	VV	31036	655200	5.83%	0.340%
241	17.383	17.295	17.411	VV	38779	2119449	18.88%	1.098%
242	17.441	17.411	17.454	VV	33017	805121	7.17%	0.417%
243	17.471	17.454	17.494	VV	34598	772135	6.88%	0.400%
244	17.517	17.494	17.543	VV	39801	1033467	9.20%	0.536%
245	17.572	17.543	17.596	VV	36234	1061553	9.45%	0.550%
246	17.619	17.596	17.631	VV	34833	720464	6.42%	0.373%

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247	17.743	17.631	17.763	VV	42198	2915641	25.97%	1.511%
248	17.825	17.763	17.872	VV	51403	2911862	25.93%	1.509%
249	17.888	17.872	17.904	VV	42392	776555	6.92%	0.402%
250	17.939	17.904	17.949	VV	44271	1146117	10.21%	0.594%
251	17.987	17.949	18.012	VV	55094	1843908	16.42%	0.956%
252	18.020	18.012	18.056	VV	50377	1215868	10.83%	0.630%
253	18.086	18.056	18.114	VV	43939	1501731	13.37%	0.778%
254	18.138	18.114	18.176	VV	54496	1839257	16.38%	0.953%
255	18.232	18.176	18.262	VV	90532	3151236	28.06%	1.633%
256	18.269	18.262	18.299	VV	53746	1147491	10.22%	0.595%
257	18.355	18.299	18.378	VV	68739	2737461	24.38%	1.419%
258	18.389	18.378	18.450	VV	60389	2407939	21.44%	1.248%
259	18.487	18.450	18.528	VV	88365	2886584	25.71%	1.496%
260	18.536	18.528	18.543	VV	53180	493592	4.40%	0.256%
261	18.566	18.543	18.584	VV	55608	1306040	11.63%	0.677%
262	18.621	18.584	18.690	VV	64307	3624919	32.28%	1.879%
263	18.743	18.690	18.751	VV	56898	1954049	17.40%	1.013%
264	18.771	18.751	18.799	VV	63912	1739813	15.49%	0.902%
265	18.822	18.799	18.846	VV	65971	1732677	15.43%	0.898%
266	18.875	18.846	18.886	VV	62449	1468483	13.08%	0.761%
267	18.919	18.886	18.929	VV	69985	1718476	15.30%	0.891%
268	18.940	18.929	18.952	VV	71259	977092	8.70%	0.506%
269	18.958	18.952	18.967	VV	69878	624074	5.56%	0.323%
270	19.000	18.967	19.012	VV	74203	1934367	17.23%	1.002%
271	19.042	19.012	19.076	VV	79008	2879538	25.64%	1.492%
272	19.100	19.076	19.142	VV	79906	3040515	27.08%	1.576%
273	19.172	19.142	19.197	VV	77636	2488574	22.16%	1.290%
274	19.206	19.197	19.216	VV	75373	813988	7.25%	0.422%
275	19.257	19.216	19.274	VV	77519	2653677	23.63%	1.375%
276	19.306	19.274	19.317	VV	80091	2039743	18.17%	1.057%
277	19.343	19.317	19.377	VV	84132	2909944	25.91%	1.508%
278	19.388	19.377	19.395	VV	82200	881907	7.85%	0.457%
279	19.500	19.395	19.519	VV	90281	6385530	56.87%	3.309%
280	19.545	19.519	19.557	VV	92133	2076434	18.49%	1.076%
281	19.574	19.557	19.604	VV	93659	2562705	22.82%	1.328%
282	19.642	19.604	19.666	VV	102981	3504687	31.21%	1.816%
283	19.709	19.666	19.751	VV	102048	4856791	43.25%	2.517%
284	19.771	19.751	19.782	VV	97749	1797968	16.01%	0.932%
285	19.802	19.782	19.824	VV	104335	2484929	22.13%	1.288%
286	19.833	19.824	19.841	VV	96619	1006986	8.97%	0.522%
287	19.878	19.841	19.890	VV	101358	2885911	25.70%	1.496%
288	19.897	19.890	19.911	VV	100606	1187488	10.58%	0.615%
289	20.018	19.911	20.050	VV	120618	9174912	81.71%	4.755%
290	20.093	20.050	20.124	VV	122126	5196185	46.28%	2.693%
291	20.128	20.124	20.145	VV	120755	1476296	13.15%	0.765%
292	20.163	20.145	20.189	VV	120153	3108448	27.68%	1.611%
293	20.215	20.189	20.229	VV	121439	2855859	25.43%	1.480%
294	20.291	20.229	20.306	VV	131417	5803349	51.68%	3.008%
295	20.328	20.306	20.335	VV	132913	2300356	20.49%	1.192%
296	20.386	20.335	20.480	VV	137960	11228860	100.00%	5.819%
297	20.492	20.480	20.507	VV	118458	1877598	16.72%	0.973%
298	20.553	20.507	20.564	VV	126065	4141831	36.89%	2.147%
299	20.602	20.564	20.644	VV	129911	6014722	53.56%	3.117%

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Sum of corrected areas: 192955085

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