

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060724AL\
 Data File : FE048611.D
 Signal(s) : FID1B.ch
 Acq On : 07 Jun 2024 19:07
 Sample : P2769-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.197	3.138	3.301	BV	359	7121	0.08%	0.003%
2	3.333	3.301	3.464	PV	383225	3770676	40.52%	1.582%
3	3.476	3.464	3.531	VV	321	5292	0.06%	0.002%
4	3.542	3.531	3.571	VV	130	2521	0.03%	0.001%
5	3.577	3.571	3.601	VV	192	1247	0.01%	0.001%
6	3.612	3.601	3.632	PV	101	1088	0.01%	0.000%
7	3.645	3.632	3.663	PV	295	3274	0.04%	0.001%
8	3.682	3.663	3.751	VV	454	10335	0.11%	0.004%
9	3.775	3.751	3.790	VV	262	3433	0.04%	0.001%
10	3.805	3.790	3.846	VV	754	9105	0.10%	0.004%
11	3.854	3.846	3.900	VV	135	2428	0.03%	0.001%
12	3.919	3.900	3.954	PV	564	7541	0.08%	0.003%
13	3.961	3.954	3.997	VV	135	2261	0.02%	0.001%
14	4.016	3.997	4.083	VV	206	4935	0.05%	0.002%
15	4.123	4.083	4.145	PV	616	8283	0.09%	0.003%
16	4.165	4.145	4.215	VV	682	11622	0.12%	0.005%
17	4.225	4.215	4.268	VV	218	2704	0.03%	0.001%
18	4.309	4.268	4.340	VV	1077	19760	0.21%	0.008%
19	4.351	4.340	4.442	VV	429	9120	0.10%	0.004%
20	4.477	4.442	4.511	PV	205	3383	0.04%	0.001%
21	4.520	4.511	4.545	VV	135	1997	0.02%	0.001%
22	4.583	4.545	4.601	VV	439540	4222691	45.37%	1.772%
23	4.620	4.601	4.721	VV	467347	4544925	48.83%	1.907%
24	4.741	4.721	4.784	VV	904	18248	0.20%	0.008%
25	4.808	4.784	4.845	VV	542	11791	0.13%	0.005%
26	4.864	4.845	4.878	VV	421	5630	0.06%	0.002%
27	4.893	4.878	4.908	VV	392	5114	0.05%	0.002%
28	4.920	4.908	4.931	VV	281	3350	0.04%	0.001%
29	4.949	4.931	4.956	VV	378	4434	0.05%	0.002%
30	4.966	4.956	4.981	VV	406	5039	0.05%	0.002%
31	4.998	4.981	5.012	VV	346	5089	0.05%	0.002%
32	5.035	5.012	5.063	VV	337	7564	0.08%	0.003%
33	5.085	5.063	5.145	VV	424	11213	0.12%	0.005%
34	5.160	5.145	5.178	VV	197	2383	0.03%	0.001%
35	5.195	5.178	5.214	PV	298	3911	0.04%	0.002%
36	5.239	5.214	5.268	VV	270	5955	0.06%	0.002%

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37	5.284	5.268	5.321	VV	405	7791	0.08%	0.003%
38	5.336	5.321	5.348	VV	249	2917	0.03%	0.001%
39	5.365	5.348	5.414	VV	395	7768	0.08%	0.003%
40	5.421	5.414	5.441	VV	209	1415	0.02%	0.001%
41	5.466	5.441	5.478	VV	132	1437	0.02%	0.001%
42	5.492	5.478	5.508	VV	150	2114	0.02%	0.001%
43	5.523	5.508	5.577	VV	577	9542	0.10%	0.004%
44	5.593	5.577	5.614	VV	344	3518	0.04%	0.001%
45	5.622	5.614	5.637	VV	140	1186	0.01%	0.000%
46	5.658	5.637	5.693	PV	155	2424	0.03%	0.001%
47	5.716	5.693	5.747	VV	1512	18704	0.20%	0.008%
48	5.762	5.747	5.807	VV	342	7575	0.08%	0.003%
49	5.826	5.807	5.856	VV	365	4494	0.05%	0.002%
50	5.869	5.856	5.888	PV	66	1118	0.01%	0.000%
51	5.904	5.888	5.938	VV	473	6335	0.07%	0.003%
52	5.962	5.938	5.981	VV	280	3624	0.04%	0.002%
53	5.985	5.981	5.997	VV	212	1525	0.02%	0.001%
54	6.028	5.997	6.071	VV	284	6694	0.07%	0.003%
55	6.083	6.071	6.094	VV	147	1007	0.01%	0.000%
56	6.146	6.094	6.169	VV	198	3923	0.04%	0.002%
57	6.191	6.169	6.212	PV	169	2780	0.03%	0.001%
58	6.287	6.212	6.444	VV	480986	4820267	51.79%	2.023%
59	6.455	6.444	6.501	VV	983	26091	0.28%	0.011%
60	6.511	6.501	6.519	VV	545	5839	0.06%	0.002%
61	6.539	6.519	6.557	VV	597	11864	0.13%	0.005%
62	6.587	6.557	6.651	VV	821	27223	0.29%	0.011%
63	6.671	6.651	6.713	VV	482	13120	0.14%	0.006%
64	6.747	6.713	6.818	VV	438149	4329435	46.52%	1.817%
65	6.830	6.818	6.848	VV	482	7561	0.08%	0.003%
66	6.873	6.848	6.888	VV	1262	17020	0.18%	0.007%
67	6.900	6.888	6.928	VV	758	12180	0.13%	0.005%
68	6.936	6.928	6.994	VV	300	7728	0.08%	0.003%
69	7.033	6.994	7.052	VV	237	5918	0.06%	0.002%
70	7.071	7.052	7.128	VV	307	6425	0.07%	0.003%
71	7.164	7.128	7.208	PV	436	9941	0.11%	0.004%
72	7.233	7.208	7.268	PV	1734	25805	0.28%	0.011%
73	7.286	7.268	7.311	VV	3236	35717	0.38%	0.015%
74	7.318	7.311	7.344	VV	463	5346	0.06%	0.002%
75	7.383	7.344	7.501	VV	484967	4849112	52.10%	2.035%
76	7.521	7.501	7.554	VV	3464	53207	0.57%	0.022%
77	7.582	7.554	7.637	VV	1190	40915	0.44%	0.017%
78	7.659	7.637	7.674	VV	775	13708	0.15%	0.006%
79	7.693	7.674	7.737	VV	1712	27357	0.29%	0.011%
80	7.750	7.737	7.801	VV	393	11199	0.12%	0.005%
81	7.822	7.801	7.848	VV	213	4459	0.05%	0.002%
82	7.869	7.848	7.901	VV	561	9435	0.10%	0.004%
83	7.920	7.901	7.952	VV	212	2683	0.03%	0.001%
84	8.122	8.101	8.209	VV	2175	74838	0.80%	0.031%
85	8.218	8.209	8.241	VV	509	8605	0.09%	0.004%
86	8.271	8.241	8.295	VV	1035	22807	0.25%	0.010%
87	8.322	8.295	8.359	VV	729	19130	0.21%	0.008%
88	8.393	8.359	8.429	VV	1261	26790	0.29%	0.011%
89	8.499	8.429	8.514	VV	2226	39551	0.42%	0.017%

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90	8.576	8.514	8.637	VV	444911	4750218	51.04%	1.993%
91	8.686	8.637	8.763	VV	467195	4905238	52.71%	2.058%
92	8.774	8.763	8.853	VV	1669	49545	0.53%	0.021%
93	8.985	8.958	9.088	VV	491022	5063974	54.41%	2.125%
94	9.105	9.088	9.159	VV	1847	54006	0.58%	0.023%
95	9.175	9.159	9.201	VV	823	19266	0.21%	0.008%
96	9.226	9.201	9.241	VV	1581	25721	0.28%	0.011%
97	9.259	9.241	9.284	VV	6205	75959	0.82%	0.032%
98	9.305	9.284	9.367	VV	1973	53314	0.57%	0.022%
99	9.399	9.367	9.420	VV	2295	35296	0.38%	0.015%
100	9.436	9.420	9.476	VV	1392	24479	0.26%	0.010%
101	9.489	9.476	9.527	VV	352	5691	0.06%	0.002%
102	9.552	9.527	9.570	VV	943	12413	0.13%	0.005%
103	9.585	9.570	9.618	VV	870	11756	0.13%	0.005%
104	9.635	9.618	9.658	VV	519	6580	0.07%	0.003%
105	9.688	9.658	9.709	VV	985	14521	0.16%	0.006%
106	9.728	9.709	9.744	VV	1317	16098	0.17%	0.007%
107	9.774	9.744	9.882	VV	454164	4920143	52.87%	2.065%
108	9.892	9.882	9.903	VV	1890	22266	0.24%	0.009%
109	9.922	9.903	9.940	VV	3233	50758	0.55%	0.021%
110	9.960	9.940	9.974	VV	5111	66564	0.72%	0.028%
111	9.986	9.974	10.066	VV	4458	83597	0.90%	0.035%
112	10.096	10.066	10.151	VV	2662	64572	0.69%	0.027%
113	10.183	10.151	10.242	VV	440707	4992843	53.65%	2.095%
114	10.258	10.242	10.327	VV	1028	31426	0.34%	0.013%
115	10.361	10.327	10.406	VV	528	11933	0.13%	0.005%
116	10.461	10.406	10.487	PV	1122	13842	0.15%	0.006%
117	10.519	10.487	10.551	VV	543	9133	0.10%	0.004%
118	10.571	10.551	10.596	VV	1304	17755	0.19%	0.007%
119	10.626	10.596	10.635	VV	921	13100	0.14%	0.005%
120	10.657	10.635	10.681	VV	2779	38439	0.41%	0.016%
121	10.697	10.681	10.738	VV	1731	23918	0.26%	0.010%
122	10.774	10.738	10.813	PV	1765	32976	0.35%	0.014%
123	10.831	10.813	10.862	VV	1707	29109	0.31%	0.012%
124	10.874	10.862	10.890	VV	666	7615	0.08%	0.003%
125	10.920	10.890	10.932	VV	1787	25424	0.27%	0.011%
126	10.943	10.932	10.956	VV	1611	17502	0.19%	0.007%
127	10.983	10.956	11.038	VV	7780	144193	1.55%	0.061%
128	11.048	11.038	11.062	VV	614	7250	0.08%	0.003%
129	11.078	11.062	11.094	VV	948	10160	0.11%	0.004%
130	11.112	11.094	11.124	VV	304	3584	0.04%	0.002%
131	11.182	11.124	11.226	VV	487530	5553142	59.67%	2.330%
132	11.257	11.226	11.407	VV	408027	4999262	53.72%	2.098%
133	11.428	11.407	11.450	VV	4987	78511	0.84%	0.033%
134	11.472	11.450	11.527	VV	5987	125364	1.35%	0.053%
135	11.551	11.527	11.590	VV	1445	48799	0.52%	0.020%
136	11.626	11.590	11.677	VV	437403	4984397	53.56%	2.092%
137	11.710	11.677	11.740	VV	3621	79355	0.85%	0.033%
138	11.780	11.740	11.801	VV	1499	33220	0.36%	0.014%
139	11.829	11.801	11.854	VV	1542	26894	0.29%	0.011%
140	11.875	11.854	11.897	VV	1236	20272	0.22%	0.009%
141	11.947	11.897	11.971	VV	472549	5082705	54.61%	2.133%

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142	11.982	11.971	11.997	VV	9949	108601	1.17%	0.046%
143	12.013	11.997	12.057	VV	12481	170661	1.83%	0.072%
144	12.096	12.057	12.115	VV	12696	197074	2.12%	0.083%
145	12.130	12.115	12.144	VV	7201	84708	0.91%	0.036%
146	12.161	12.144	12.213	VV	9528	126767	1.36%	0.053%
147	12.243	12.213	12.262	VV	896	18097	0.19%	0.008%
148	12.295	12.262	12.323	VV	1603	33250	0.36%	0.014%
149	12.344	12.323	12.365	VV	3105	41287	0.44%	0.017%
150	12.385	12.365	12.427	VV	1479	31974	0.34%	0.013%
151	12.452	12.427	12.497	VV	5889	84764	0.91%	0.036%
152	12.540	12.497	12.581	VV	40788	455818	4.90%	0.191%
153	12.598	12.581	12.612	VV	1345	19854	0.21%	0.008%
154	12.629	12.612	12.648	VV	1804	24242	0.26%	0.010%
155	12.657	12.648	12.672	VV	779	9580	0.10%	0.004%
156	12.704	12.672	12.718	VV	1609	28799	0.31%	0.012%
157	12.724	12.718	12.739	VV	1538	15666	0.17%	0.007%
158	12.769	12.739	12.814	VV	2886	68856	0.74%	0.029%
159	12.837	12.814	12.860	PV	2131	39356	0.42%	0.017%
160	12.882	12.860	12.900	VV	6648	87154	0.94%	0.037%
161	12.936	12.900	12.968	VV	426661	5011715	53.85%	2.103%
162	13.002	12.968	13.115	VV	483881	5838243	62.73%	2.450%
163	13.134	13.115	13.144	VV	3005	43358	0.47%	0.018%
164	13.185	13.144	13.263	VV	8824	225033	2.42%	0.094%
165	13.302	13.263	13.334	VV	466495	5519868	59.31%	2.316%
166	13.380	13.334	13.450	VV	353852	4428216	47.58%	1.858%
167	13.471	13.450	13.484	VV	5125	75793	0.81%	0.032%
168	13.498	13.484	13.514	VV	4893	67815	0.73%	0.028%
169	13.547	13.514	13.594	VV	398603	4867273	52.30%	2.042%
170	13.633	13.594	13.667	VV	2598	84740	0.91%	0.036%
171	13.693	13.667	13.731	VV	3293	60742	0.65%	0.025%
172	13.767	13.731	13.829	VV	11864	208850	2.24%	0.088%
173	13.887	13.829	13.938	PV	18046	316078	3.40%	0.133%
174	13.952	13.938	13.967	VV	1518	21207	0.23%	0.009%
175	13.994	13.967	14.015	VV	11459	162208	1.74%	0.068%
176	14.033	14.015	14.057	VV	7298	102894	1.11%	0.043%
177	14.075	14.057	14.097	VV	3186	53359	0.57%	0.022%
178	14.133	14.097	14.184	VV	390472	4912782	52.79%	2.061%
179	14.204	14.184	14.248	VV	6894	103939	1.12%	0.044%
180	14.278	14.248	14.293	VV	1190	24175	0.26%	0.010%
181	14.311	14.293	14.353	VV	1505	31670	0.34%	0.013%
182	14.365	14.353	14.403	VV	859	16309	0.18%	0.007%
183	14.414	14.403	14.431	VV	518	5668	0.06%	0.002%
184	14.467	14.431	14.501	VV	814	14084	0.15%	0.006%
185	14.529	14.501	14.538	PV	1335	14742	0.16%	0.006%
186	14.588	14.538	14.608	VV	3386	103389	1.11%	0.043%
187	14.624	14.608	14.660	VV	4016	68935	0.74%	0.029%
188	14.695	14.660	14.713	VV	4225	69422	0.75%	0.029%
189	14.725	14.713	14.746	VV	2932	43283	0.47%	0.018%
190	14.758	14.746	14.774	VV	1640	20811	0.22%	0.009%
191	14.801	14.774	14.839	VV	5506	109195	1.17%	0.046%
192	14.863	14.839	14.887	VV	12016	160726	1.73%	0.067%
193	14.926	14.887	14.968	VV	4515	108434	1.17%	0.046%
194	14.987	14.968	15.007	VV	2048	27633	0.30%	0.012%

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195	15.048	15.007	15.083	VV	2073	44894	0.48%	0.019%
196	15.095	15.083	15.104	VV	226	1713	0.02%	0.001%
197	15.130	15.104	15.143	PV	1961	22907	0.25%	0.010%
198	15.180	15.143	15.200	VV	294107	3996544	42.94%	1.677%
199	15.228	15.200	15.317	VV	517079	9306803	100.00%	3.905%
200	15.337	15.317	15.391	VV	12938	318676	3.42%	0.134%
201	15.416	15.391	15.451	VV	4263	120809	1.30%	0.051%
202	15.483	15.451	15.501	VV	4470	90012	0.97%	0.038%
203	15.535	15.501	15.573	VV	4271	128373	1.38%	0.054%
204	15.618	15.573	15.700	VV	20881	476250	5.12%	0.200%
205	15.757	15.700	15.788	VV	4827	122525	1.32%	0.051%
206	15.848	15.788	15.869	VV	9905	240320	2.58%	0.101%
207	15.887	15.869	15.916	VV	4819	84265	0.91%	0.035%
208	15.934	15.916	15.953	VV	2335	40808	0.44%	0.017%
209	16.009	15.953	16.056	VV	6199	194646	2.09%	0.082%
210	16.087	16.056	16.108	VV	2612	47919	0.51%	0.020%
211	16.139	16.108	16.151	VV	1173	23747	0.26%	0.010%
212	16.171	16.151	16.188	VV	1767	26245	0.28%	0.011%
213	16.257	16.188	16.308	VV	358435	4803934	51.62%	2.016%
214	16.319	16.308	16.333	VV	1253	13884	0.15%	0.006%
215	16.350	16.333	16.364	VV	1045	12605	0.14%	0.005%
216	16.386	16.364	16.401	VV	394	5116	0.05%	0.002%
217	16.448	16.401	16.501	PV	2484	57860	0.62%	0.024%
218	16.552	16.501	16.583	PV	3362	96283	1.03%	0.040%
219	16.639	16.583	16.682	VV	5738	167993	1.81%	0.070%
220	16.738	16.682	16.754	VV	275421	3975680	42.72%	1.668%
221	16.769	16.754	16.844	VV	282936	4003254	43.01%	1.680%
222	16.865	16.844	16.943	VV	15040	496143	5.33%	0.208%
223	16.953	16.943	16.970	VV	5200	77403	0.83%	0.032%
224	16.988	16.970	17.002	VV	5370	89372	0.96%	0.038%
225	17.056	17.002	17.082	VV	26047	534678	5.75%	0.224%
226	17.117	17.082	17.170	VV	227688	3422857	36.78%	1.436%
227	17.206	17.170	17.301	VV	363494	5523058	59.34%	2.318%
228	17.316	17.301	17.335	VV	5858	116279	1.25%	0.049%
229	17.367	17.335	17.388	VV	6226	184642	1.98%	0.077%
230	17.419	17.388	17.434	VV	5911	149066	1.60%	0.063%
231	17.478	17.434	17.504	VV	7629	267653	2.88%	0.112%
232	17.519	17.504	17.551	VV	7068	165113	1.77%	0.069%
233	17.579	17.551	17.601	VV	8508	204171	2.19%	0.086%
234	17.650	17.601	17.675	VV	10882	346189	3.72%	0.145%
235	17.697	17.675	17.714	VV	5668	113050	1.21%	0.047%
236	17.731	17.714	17.750	VV	6567	109372	1.18%	0.046%
237	17.773	17.750	17.806	VV	7835	179388	1.93%	0.075%
238	17.829	17.806	17.851	VV	5348	114086	1.23%	0.048%
239	17.886	17.851	17.899	VV	3762	103713	1.11%	0.044%
240	17.906	17.899	17.911	VV	2923	19701	0.21%	0.008%
241	17.929	17.911	17.938	VV	3573	53221	0.57%	0.022%
242	17.986	17.938	18.031	VV	7871	285339	3.07%	0.120%
243	18.093	18.031	18.129	VV	361561	5240615	56.31%	2.199%
244	18.139	18.129	18.151	VV	5391	69340	0.75%	0.029%
245	18.181	18.151	18.201	VV	8459	199653	2.15%	0.084%
246	18.243	18.201	18.259	VV	12001	293157	3.15%	0.123%

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247	18.267	18.259	18.306	VV	9196	216277	2.32%	0.091%
248	18.325	18.306	18.358	VV	6482	176099	1.89%	0.074%
249	18.419	18.358	18.430	VV	11176	347132	3.73%	0.146%
250	18.488	18.430	18.506	VV	169419	3022264	32.47%	1.268%
251	18.524	18.506	18.591	VV	159522	3118432	33.51%	1.309%
252	18.609	18.591	18.705	VV	25583	1219070	13.10%	0.512%
253	18.744	18.705	18.853	VV	201605	4141494	44.50%	1.738%
254	18.872	18.853	18.885	VV	18282	326620	3.51%	0.137%
255	18.924	18.885	18.990	VV	388316	5969341	64.14%	2.505%
256	19.028	18.990	19.055	VV	21707	680029	7.31%	0.285%
257	19.081	19.055	19.119	VV	18988	632029	6.79%	0.265%
258	19.133	19.119	19.148	VV	14860	253400	2.72%	0.106%
259	19.173	19.148	19.185	VV	15701	334210	3.59%	0.140%
260	19.204	19.185	19.234	VV	16698	458196	4.92%	0.192%
261	19.287	19.234	19.306	VV	25992	848108	9.11%	0.356%
262	19.318	19.306	19.348	VV	22142	507568	5.45%	0.213%
263	19.360	19.348	19.384	VV	18368	368658	3.96%	0.155%
264	19.427	19.384	19.441	VV	19289	605151	6.50%	0.254%
265	19.457	19.441	19.480	VV	18961	424120	4.56%	0.178%
266	19.517	19.480	19.559	VV	26159	959139	10.31%	0.402%
267	19.585	19.559	19.601	VV	18980	455519	4.89%	0.191%
268	19.613	19.601	19.650	VV	17636	495688	5.33%	0.208%
269	19.708	19.650	19.745	VV	376219	6123052	65.79%	2.569%
270	19.772	19.745	19.790	VV	23828	599632	6.44%	0.252%
271	19.818	19.790	19.837	VV	24615	635461	6.83%	0.267%
272	19.878	19.837	19.935	VV	25476	1388688	14.92%	0.583%
273	19.998	19.935	20.028	VV	24006	1288658	13.85%	0.541%
274	20.065	20.028	20.111	VV	30385	1320011	14.18%	0.554%
275	20.123	20.111	20.151	VV	26188	609517	6.55%	0.256%
276	20.187	20.151	20.196	VV	26223	685791	7.37%	0.288%
277	20.277	20.196	20.288	VV	31014	1569329	16.86%	0.659%
278	20.355	20.288	20.408	VV	34788	2338953	25.13%	0.981%
279	20.449	20.408	20.499	VV	364987	6820367	73.28%	2.862%
280	20.590	20.499	20.653	VV	43736	3591001	38.58%	1.507%
281	20.668	20.653	20.685	VV	37593	711450	7.64%	0.299%
282	20.697	20.685	20.733	VV	36788	1045848	11.24%	0.439%
283	20.755	20.733	20.771	VV	37194	820494	8.82%	0.344%
284	20.803	20.771	20.831	VV	40534	1359870	14.61%	0.571%
285	20.851	20.831	20.885	VV	37520	1191314	12.80%	0.500%
286	20.894	20.885	20.933	VV	33888	953399	10.24%	0.400%
287	20.944	20.933	21.013	VV	33209	1495693	16.07%	0.628%
288	21.088	21.013	21.137	VV	32581	2312090	24.84%	0.970%
289	21.187	21.137	21.296	VV	324038	7871122	84.57%	3.303%
290	21.309	21.296	21.321	VV	23350	345217	3.71%	0.145%
291	21.329	21.321	21.360	VV	23291	532435	5.72%	0.223%
292	21.387	21.360	21.402	VV	21754	525334	5.64%	0.220%
293	21.423	21.402	21.523	VV	21436	1470498	15.80%	0.617%
294	21.535	21.523	21.558	VV	18846	384276	4.13%	0.161%
295	21.568	21.558	21.578	VV	18507	220024	2.36%	0.092%
296	21.606	21.578	21.648	VV	18451	709342	7.62%	0.298%
297	21.708	21.648	21.749	VV	15004	858417	9.22%	0.360%
298	21.792	21.749	21.958	VV	14391	1281843	13.77%	0.538%
299	22.106	21.958	22.265	VV	219454	6135480	65.92%	2.575%

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Sum of corrected areas: 238312297

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