

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071221AL\
 Data File : FC054647.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jul 2021 18:15
 Sample : M2998-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.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	3.138	3.105	3.177	BV	175	2517	0.06%	0.003%
2	3.203	3.177	3.221	VV	207	2677	0.06%	0.003%
3	3.236	3.221	3.289	VV	189	3452	0.08%	0.004%
4	3.298	3.289	3.306	PV	149	540	0.01%	0.001%
5	3.327	3.306	3.345	VV	184	2194	0.05%	0.002%
6	3.353	3.345	3.361	VV	138	890	0.02%	0.001%
7	3.430	3.361	3.441	VV	190	6316	0.14%	0.006%
8	3.457	3.441	3.491	VV	161	2735	0.06%	0.003%
9	3.506	3.491	3.520	PV	210	1643	0.04%	0.002%
10	3.542	3.520	3.587	VV	458	10249	0.23%	0.010%
11	3.626	3.587	3.685	VV	1112	26287	0.58%	0.027%
12	3.706	3.685	3.784	VV	2314	31644	0.70%	0.032%
13	3.799	3.784	3.831	VV	820	11053	0.24%	0.011%
14	3.845	3.831	3.878	VV	349	4705	0.10%	0.005%
15	3.909	3.878	3.918	VV	320	5557	0.12%	0.006%
16	3.957	3.918	4.086	VV	5274	116975	2.58%	0.119%
17	4.099	4.086	4.122	VV	341	4941	0.11%	0.005%
18	4.142	4.122	4.182	VV	286	7542	0.17%	0.008%
19	4.194	4.182	4.214	VV	504	6561	0.14%	0.007%
20	4.233	4.214	4.288	VV	1835	27496	0.61%	0.028%
21	4.305	4.288	4.323	VV	1729	17660	0.39%	0.018%
22	4.340	4.323	4.387	VV	952	18127	0.40%	0.018%
23	4.407	4.387	4.462	VV	2011	42286	0.93%	0.043%
24	4.473	4.462	4.508	VV	511	11526	0.25%	0.012%
25	4.537	4.508	4.549	VV	329	7513	0.17%	0.008%
26	4.569	4.549	4.606	VV	629	13276	0.29%	0.014%
27	4.643	4.606	4.702	VV	753	16853	0.37%	0.017%
28	4.738	4.702	4.753	PV	222	3553	0.08%	0.004%
29	4.779	4.753	4.801	VV	742	13708	0.30%	0.014%
30	4.824	4.801	4.850	VV	668	14237	0.31%	0.015%
31	4.874	4.850	4.888	VV	620	10759	0.24%	0.011%
32	4.902	4.888	4.935	VV	568	11836	0.26%	0.012%
33	4.947	4.935	4.975	VV	961	11867	0.26%	0.012%
34	4.993	4.975	5.035	VV	711	17321	0.38%	0.018%
35	5.051	5.035	5.064	VV	425	6309	0.14%	0.006%
36	5.099	5.064	5.149	VV	980	19853	0.44%	0.020%

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37	5.174	5.149	5.206	VV	480	9185	0.20%	0.009%
38	5.224	5.206	5.244	VV	1071	15073	0.33%	0.015%
39	5.254	5.244	5.358	VV	700	23805	0.53%	0.024%
40	5.394	5.358	5.456	VV	360	10817	0.24%	0.011%
41	5.497	5.456	5.507	VV	1097	16723	0.37%	0.017%
42	5.521	5.507	5.536	VV	1308	19313	0.43%	0.020%
43	5.550	5.536	5.641	VV	1134	34518	0.76%	0.035%
44	5.675	5.641	5.692	VV	430	8681	0.19%	0.009%
45	5.720	5.692	5.740	VV	525	10627	0.23%	0.011%
46	5.769	5.740	5.785	VV	6359	83099	1.83%	0.085%
47	5.797	5.785	5.832	VV	4069	82493	1.82%	0.084%
48	5.846	5.832	5.982	VV	3166	156617	3.46%	0.160%
49	5.996	5.982	6.029	VV	1009	24760	0.55%	0.025%
50	6.049	6.029	6.078	VV	1073	25829	0.57%	0.026%
51	6.095	6.078	6.129	VV	1110	28117	0.62%	0.029%
52	6.151	6.129	6.183	VV	1040	25919	0.57%	0.026%
53	6.203	6.183	6.222	VV	1205	19934	0.44%	0.020%
54	6.230	6.222	6.305	VV	816	20674	0.46%	0.021%
55	6.344	6.305	6.362	VV	586	11886	0.26%	0.012%
56	6.377	6.362	6.402	VV	498	8192	0.18%	0.008%
57	6.418	6.402	6.430	VV	217	2946	0.07%	0.003%
58	6.449	6.430	6.462	VV	345	3968	0.09%	0.004%
59	6.479	6.462	6.498	VV	459	6476	0.14%	0.007%
60	6.519	6.498	6.562	VV	614	17333	0.38%	0.018%
61	6.598	6.562	6.622	VV	749	18086	0.40%	0.018%
62	6.640	6.622	6.665	VV	478	9632	0.21%	0.010%
63	6.721	6.665	6.736	VV	847	23264	0.51%	0.024%
64	6.753	6.736	6.782	VV	853	17058	0.38%	0.017%
65	6.824	6.782	6.883	VV	3149	82905	1.83%	0.085%
66	6.902	6.883	6.922	VV	866	16413	0.36%	0.017%
67	6.950	6.922	7.012	VV	5056	91335	2.02%	0.093%
68	7.018	7.012	7.058	VV	606	11375	0.25%	0.012%
69	7.071	7.058	7.082	VV	406	4446	0.10%	0.005%
70	7.121	7.082	7.158	VV	794	16164	0.36%	0.016%
71	7.176	7.158	7.212	VV	444	8381	0.19%	0.009%
72	7.222	7.212	7.232	VV	204	1662	0.04%	0.002%
73	7.248	7.232	7.261	VV	315	3096	0.07%	0.003%
74	7.285	7.261	7.355	VV	662	12050	0.27%	0.012%
75	7.559	7.532	7.619	VV	2635	89752	1.98%	0.092%
76	7.636	7.619	7.658	VV	950	19156	0.42%	0.020%
77	7.677	7.658	7.688	VV	2291	29047	0.64%	0.030%
78	7.707	7.688	7.770	VV	2549	96867	2.14%	0.099%
79	7.809	7.770	7.835	VV	4043	105723	2.33%	0.108%
80	7.844	7.835	7.871	VV	2221	41034	0.91%	0.042%
81	7.906	7.871	7.923	VV	11216	164208	3.62%	0.168%
82	7.935	7.923	7.967	VV	7196	120859	2.67%	0.123%
83	7.984	7.967	8.025	VV	3023	60668	1.34%	0.062%
84	8.056	8.025	8.064	VV	4266	49847	1.10%	0.051%
85	8.088	8.064	8.120	VV	12912	214417	4.73%	0.219%
86	8.131	8.120	8.159	VV	2565	35648	0.79%	0.036%
87	8.180	8.159	8.211	VV	3382	45865	1.01%	0.047%
88	8.228	8.211	8.257	VV	1035	13803	0.30%	0.014%
89	8.382	8.362	8.409	VV	10337	163233	3.60%	0.167%

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90	8.425	8.409	8.439	VV	3976	60689	1.34%	0.062%
91	8.458	8.439	8.508	VV	3870	115223	2.54%	0.118%
92	8.520	8.508	8.557	VV	2188	49095	1.08%	0.050%
93	8.572	8.557	8.598	VV	1373	27614	0.61%	0.028%
94	8.624	8.598	8.645	VV	4953	78088	1.72%	0.080%
95	8.666	8.645	8.682	VV	3200	59312	1.31%	0.061%
96	8.695	8.682	8.736	VV	3535	92900	2.05%	0.095%
97	8.745	8.736	8.773	VV	2472	43610	0.96%	0.044%
98	8.794	8.773	8.816	VV	5340	89819	1.98%	0.092%
99	8.834	8.816	8.888	VV	7453	126244	2.79%	0.129%
100	8.908	8.888	8.920	VV	1072	17682	0.39%	0.018%
101	8.946	8.920	8.967	VV	9377	122755	2.71%	0.125%
102	8.983	8.967	9.013	VV	4466	72800	1.61%	0.074%
103	9.034	9.013	9.048	VV	3018	44363	0.98%	0.045%
104	9.083	9.048	9.109	VV	7377	144385	3.19%	0.147%
105	9.126	9.109	9.145	VV	3089	47195	1.04%	0.048%
106	9.171	9.145	9.218	VV	8929	212852	4.70%	0.217%
107	9.243	9.218	9.264	VV	7271	104977	2.32%	0.107%
108	9.283	9.264	9.294	VV	3120	49571	1.09%	0.051%
109	9.314	9.294	9.338	VV	8649	135050	2.98%	0.138%
110	9.372	9.338	9.392	VV	4737	103737	2.29%	0.106%
111	9.412	9.392	9.465	VV	6027	132326	2.92%	0.135%
112	9.495	9.465	9.529	VV	4140	104886	2.32%	0.107%
113	9.539	9.529	9.554	VV	2533	33417	0.74%	0.034%
114	9.587	9.554	9.623	VV	4234	123975	2.74%	0.126%
115	9.644	9.623	9.668	VV	2030	49343	1.09%	0.050%
116	9.681	9.668	9.722	VV	2163	44292	0.98%	0.045%
117	9.745	9.722	9.810	VV	3073	68717	1.52%	0.070%
118	9.857	9.810	9.867	PV	2240	32058	0.71%	0.033%
119	9.886	9.867	9.944	VV	7930	158677	3.50%	0.162%
120	9.969	9.944	9.986	VV	1749	36116	0.80%	0.037%
121	10.013	9.986	10.023	VV	7665	101388	2.24%	0.103%
122	10.043	10.023	10.068	VV	10240	197776	4.37%	0.202%
123	10.088	10.068	10.126	VV	8309	162815	3.59%	0.166%
124	10.159	10.126	10.204	VV	8319	203901	4.50%	0.208%
125	10.246	10.204	10.268	VV	7710	187173	4.13%	0.191%
126	10.292	10.268	10.304	VV	3471	70912	1.57%	0.072%
127	10.328	10.304	10.348	VV	9490	147948	3.27%	0.151%
128	10.373	10.348	10.425	VV	7761	249675	5.51%	0.255%
129	10.436	10.425	10.455	VV	3573	53797	1.19%	0.055%
130	10.466	10.455	10.482	VV	2706	35385	0.78%	0.036%
131	10.498	10.482	10.517	VV	2481	42186	0.93%	0.043%
132	10.560	10.517	10.609	VV	105923	1344350	29.68%	1.371%
133	10.642	10.609	10.675	VV	17015	319835	7.06%	0.326%
134	10.713	10.675	10.815	VV	104176	1667816	36.82%	1.701%
135	10.825	10.815	10.838	VV	2349	29823	0.66%	0.030%
136	10.871	10.838	10.895	VV	7697	152598	3.37%	0.156%
137	10.927	10.895	10.939	VV	5068	113199	2.50%	0.115%
138	10.956	10.939	10.982	VV	7071	123876	2.73%	0.126%
139	10.992	10.982	11.006	VV	2876	36762	0.81%	0.038%
140	11.026	11.006	11.034	VV	3728	52318	1.15%	0.053%
141	11.052	11.034	11.068	VV	4750	79028	1.74%	0.081%

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142	11.093	11.068	11.135	VV	12084	242290	5.35%	0.247%
143	11.163	11.135	11.182	VV	6056	115825	2.56%	0.118%
144	11.215	11.182	11.241	VV	8587	193923	4.28%	0.198%
145	11.264	11.241	11.298	VV	5009	110725	2.44%	0.113%
146	11.327	11.298	11.348	VV	427219	4530111	100.00%	4.621%
147	11.363	11.348	11.378	VV	43761	508787	11.23%	0.519%
148	11.394	11.378	11.438	VV	46617	634175	14.00%	0.647%
149	11.473	11.438	11.491	VV	27120	419070	9.25%	0.427%
150	11.510	11.491	11.525	VV	36371	442486	9.77%	0.451%
151	11.541	11.525	11.598	VV	44056	614166	13.56%	0.626%
152	11.617	11.598	11.635	VV	1511	19076	0.42%	0.019%
153	11.661	11.635	11.677	VV	3058	51453	1.14%	0.052%
154	11.698	11.677	11.718	VV	4495	73662	1.63%	0.075%
155	11.758	11.718	11.813	VV	12231	322240	7.11%	0.329%
156	11.838	11.813	11.878	VV	14662	301142	6.65%	0.307%
157	11.899	11.878	11.928	VV	8675	161732	3.57%	0.165%
158	11.940	11.928	11.955	VV	4329	53643	1.18%	0.055%
159	11.977	11.955	11.996	VV	6368	109028	2.41%	0.111%
160	12.052	11.996	12.095	VV	48504	886882	19.58%	0.905%
161	12.107	12.095	12.132	VV	10309	168746	3.72%	0.172%
162	12.152	12.132	12.195	VV	16442	325907	7.19%	0.332%
163	12.230	12.195	12.238	VV	13303	167348	3.69%	0.171%
164	12.260	12.238	12.280	VV	52419	747770	16.51%	0.763%
165	12.296	12.280	12.311	VV	23815	360042	7.95%	0.367%
166	12.324	12.311	12.351	VV	22522	352255	7.78%	0.359%
167	12.375	12.351	12.441	VV	121368	1636838	36.13%	1.670%
168	12.473	12.441	12.490	PV	6326	92534	2.04%	0.094%
169	12.535	12.490	12.550	VV	11494	242743	5.36%	0.248%
170	12.564	12.550	12.582	VV	13556	182342	4.03%	0.186%
171	12.617	12.582	12.645	VV	9967	315885	6.97%	0.322%
172	12.670	12.645	12.714	VV	170537	2054825	45.36%	2.096%
173	12.732	12.714	12.741	VV	11626	140783	3.11%	0.144%
174	12.770	12.741	12.798	VV	311608	3735607	82.46%	3.811%
175	12.809	12.798	12.819	VV	5698	63812	1.41%	0.065%
176	12.846	12.819	12.907	VV	7685	228923	5.05%	0.234%
177	12.956	12.907	12.984	PV	11741	253193	5.59%	0.258%
178	13.006	12.984	13.041	VV	14835	227012	5.01%	0.232%
179	13.069	13.041	13.079	VV	8361	102571	2.26%	0.105%
180	13.097	13.079	13.112	VV	12043	179181	3.96%	0.183%
181	13.134	13.112	13.161	VV	21001	382058	8.43%	0.390%
182	13.174	13.161	13.195	VV	6980	109362	2.41%	0.112%
183	13.266	13.195	13.315	VV	42550	1059169	23.38%	1.080%
184	13.331	13.315	13.347	VV	5764	78138	1.72%	0.080%
185	13.373	13.347	13.390	VV	15799	227111	5.01%	0.232%
186	13.410	13.390	13.431	VV	34139	458384	10.12%	0.468%
187	13.442	13.431	13.479	VV	11218	193944	4.28%	0.198%
188	13.537	13.479	13.559	VV	42825	699805	15.45%	0.714%
189	13.578	13.559	13.628	VV	31053	468384	10.34%	0.478%
190	13.642	13.628	13.686	VV	2287	57382	1.27%	0.059%
191	13.711	13.686	13.722	VV	2822	38276	0.84%	0.039%
192	13.734	13.722	13.755	VV	3205	46999	1.04%	0.048%
193	13.768	13.755	13.827	VV	1643	31276	0.69%	0.032%
194	13.850	13.827	13.892	PV	4810	106093	2.34%	0.108%

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195	13.903	13.892	13.915	VV	2280	27851	0.61%	0.028%
196	13.960	13.915	13.985	VV	13477	358117	7.91%	0.365%
197	13.996	13.985	14.004	VV	11746	132015	2.91%	0.135%
198	14.015	14.004	14.052	VV	13350	236070	5.21%	0.241%
199	14.100	14.052	14.157	VV	13013	487268	10.76%	0.497%
200	14.183	14.157	14.215	VV	17919	395329	8.73%	0.403%
201	14.237	14.215	14.289	VV	30714	598141	13.20%	0.610%
202	14.302	14.289	14.312	VV	5013	63643	1.40%	0.065%
203	14.328	14.312	14.340	VV	8221	113297	2.50%	0.116%
204	14.356	14.340	14.378	VV	10227	170269	3.76%	0.174%
205	14.401	14.378	14.425	VV	18821	312335	6.89%	0.319%
206	14.435	14.425	14.493	VV	7237	169070	3.73%	0.172%
207	14.551	14.493	14.572	VV	63302	896180	19.78%	0.914%
208	14.591	14.572	14.652	VV	68751	1074877	23.73%	1.096%
209	14.664	14.652	14.680	VV	4432	66845	1.48%	0.068%
210	14.709	14.680	14.730	VV	15473	282646	6.24%	0.288%
211	14.746	14.730	14.773	VV	9654	214346	4.73%	0.219%
212	14.788	14.773	14.814	VV	6704	130012	2.87%	0.133%
213	14.828	14.814	14.839	VV	4213	54837	1.21%	0.056%
214	14.862	14.839	14.884	VV	8591	187888	4.15%	0.192%
215	14.905	14.884	14.962	VV	11050	339411	7.49%	0.346%
216	15.012	14.962	15.083	VV	20992	685231	15.13%	0.699%
217	15.104	15.083	15.118	VV	6044	87601	1.93%	0.089%
218	15.156	15.118	15.201	VV	133654	1904168	42.03%	1.942%
219	15.225	15.201	15.247	VV	42971	595394	13.14%	0.607%
220	15.264	15.247	15.299	VV	20512	367163	8.10%	0.375%
221	15.339	15.299	15.348	VV	11273	250067	5.52%	0.255%
222	15.394	15.348	15.440	VV	22069	748649	16.53%	0.764%
223	15.455	15.440	15.483	VV	7843	180018	3.97%	0.184%
224	15.511	15.483	15.531	VV	6644	161404	3.56%	0.165%
225	15.553	15.531	15.595	VV	9267	247399	5.46%	0.252%
226	15.642	15.595	15.680	VV	8255	328600	7.25%	0.335%
227	15.696	15.680	15.713	VV	6318	113084	2.50%	0.115%
228	15.734	15.713	15.746	VV	7398	128422	2.83%	0.131%
229	15.759	15.746	15.782	VV	7527	139550	3.08%	0.142%
230	15.827	15.782	15.848	VV	14450	370257	8.17%	0.378%
231	15.869	15.848	15.889	VV	13542	273360	6.03%	0.279%
232	15.927	15.889	15.949	VV	18058	497005	10.97%	0.507%
233	15.969	15.949	15.985	VV	16673	319285	7.05%	0.326%
234	16.027	15.985	16.049	VV	31726	829221	18.30%	0.846%
235	16.112	16.049	16.133	VV	76718	1778464	39.26%	1.814%
236	16.142	16.133	16.164	VV	35875	543208	11.99%	0.554%
237	16.203	16.164	16.225	VV	36601	906702	20.02%	0.925%
238	16.247	16.225	16.271	VV	29002	631201	13.93%	0.644%
239	16.289	16.271	16.299	VV	23481	355783	7.85%	0.363%
240	16.316	16.299	16.365	VV	25075	765958	16.91%	0.781%
241	16.397	16.365	16.412	VV	31780	648881	14.32%	0.662%
242	16.433	16.412	16.468	VV	58646	1073976	23.71%	1.096%
243	16.494	16.468	16.531	VV	64403	1252874	27.66%	1.278%
244	16.551	16.531	16.575	VV	18863	444819	9.82%	0.454%
245	16.596	16.575	16.619	VV	27392	524931	11.59%	0.535%
246	16.637	16.619	16.656	VV	16079	334085	7.37%	0.341%

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247	16.667	16.656	16.689	VV	14813	258059	5.70%	0.263%
248	16.740	16.689	16.779	VV	19311	780867	17.24%	0.797%
249	16.798	16.779	16.819	VV	14157	287989	6.36%	0.294%
250	16.877	16.819	16.933	VV	18619	940277	20.76%	0.959%
251	16.968	16.933	16.979	VV	21195	432802	9.55%	0.441%
252	16.986	16.979	17.009	VV	20603	333952	7.37%	0.341%
253	17.036	17.009	17.065	VV	19387	540439	11.93%	0.551%
254	17.087	17.065	17.129	VV	15320	518756	11.45%	0.529%
255	17.155	17.129	17.178	VV	17638	439076	9.69%	0.448%
256	17.197	17.178	17.236	VV	14993	435483	9.61%	0.444%
257	17.259	17.236	17.276	VV	11703	266599	5.89%	0.272%
258	17.284	17.276	17.295	VV	11110	119017	2.63%	0.121%
259	17.341	17.295	17.395	VV	13258	698409	15.42%	0.712%
260	17.454	17.395	17.518	VV	17637	1051626	23.21%	1.073%
261	17.590	17.518	17.615	VV	20408	905019	19.98%	0.923%
262	17.636	17.615	17.650	VV	16304	321622	7.10%	0.328%
263	17.674	17.650	17.735	VV	16165	749613	16.55%	0.765%
264	17.778	17.735	17.820	VV	25080	872039	19.25%	0.890%
265	17.873	17.820	17.938	VV	49251	1900540	41.95%	1.939%
266	17.958	17.938	17.979	VV	20355	428412	9.46%	0.437%
267	18.006	17.979	18.020	VV	22621	461335	10.18%	0.471%
268	18.037	18.020	18.058	VV	24943	471149	10.40%	0.481%
269	18.069	18.058	18.094	VV	17182	364289	8.04%	0.372%
270	18.123	18.094	18.179	VV	51933	1283719	28.34%	1.309%
271	18.268	18.179	18.292	VV	24525	1200356	26.50%	1.224%
272	18.304	18.292	18.342	VV	18450	485704	10.72%	0.495%
273	18.409	18.342	18.421	VV	19299	767178	16.94%	0.783%
274	18.437	18.421	18.460	VV	19862	432889	9.56%	0.442%
275	18.476	18.460	18.502	VV	18344	427127	9.43%	0.436%
276	18.561	18.502	18.581	VV	22792	860837	19.00%	0.878%
277	18.598	18.581	18.621	VV	20583	470096	10.38%	0.480%
278	18.650	18.621	18.685	VV	29687	975047	21.52%	0.995%
279	18.709	18.685	18.742	VV	27458	816779	18.03%	0.833%
280	18.774	18.742	18.785	VV	20029	504369	11.13%	0.514%
281	18.813	18.785	18.864	VV	24980	995257	21.97%	1.015%
282	18.889	18.864	18.897	VV	18360	365837	8.08%	0.373%
283	18.925	18.897	18.962	VV	19959	723569	15.97%	0.738%
284	18.984	18.962	18.998	VV	19899	413888	9.14%	0.422%
285	19.020	18.998	19.036	VV	18341	408820	9.02%	0.417%
286	19.093	19.036	19.112	VV	25981	987237	21.79%	1.007%
287	19.136	19.112	19.168	VV	27001	801634	17.70%	0.818%
288	19.204	19.168	19.233	VV	24573	903745	19.95%	0.922%
289	19.289	19.233	19.328	VV	32409	1454280	32.10%	1.483%
290	19.359	19.328	19.391	VV	33972	1028440	22.70%	1.049%
291	19.412	19.391	19.430	VV	28509	616463	13.61%	0.629%
292	19.456	19.430	19.482	VV	29692	866405	19.13%	0.884%
293	19.493	19.482	19.532	VV	26473	718267	15.86%	0.733%
294	19.584	19.532	19.625	VV	26469	1327892	29.31%	1.355%
295	19.672	19.625	19.720	VV	39875	1658433	36.61%	1.692%
296	19.747	19.720	19.764	VV	29594	733508	16.19%	0.748%
297	19.784	19.764	19.798	VV	29441	586948	12.96%	0.599%
298	19.820	19.798	19.843	VV	30215	789013	17.42%	0.805%
299	19.866	19.843	19.903	VV	29077	1027976	22.69%	1.049%

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Sum of corrected areas: 98031361

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