

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041820AL\
 Data File : FC046923.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2020 18:03
 Sample : L2323-10
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.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	3.549	3.482	3.587	BV	217	3243	0.07%	0.005%
2	3.597	3.587	3.623	PV	153	1809	0.04%	0.003%
3	3.638	3.623	3.669	PV	134	1741	0.04%	0.002%
4	3.678	3.669	3.735	VV	129	3405	0.07%	0.005%
5	3.749	3.735	3.792	VV	124	2610	0.05%	0.004%
6	3.823	3.792	3.847	VV	165	3559	0.07%	0.005%
7	3.933	3.847	3.970	VV	201	9005	0.18%	0.013%
8	3.992	3.970	4.006	PV	203	2215	0.05%	0.003%
9	4.016	4.006	4.036	VV	193	2360	0.05%	0.003%
10	4.049	4.036	4.068	VV	212	3059	0.06%	0.004%
11	4.098	4.068	4.107	VV	213	3602	0.07%	0.005%
12	4.119	4.107	4.177	VV	244	8430	0.17%	0.012%
13	4.183	4.177	4.202	VV	178	2255	0.05%	0.003%
14	4.222	4.202	4.239	VV	313	4484	0.09%	0.006%
15	4.245	4.239	4.286	VV	256	4902	0.10%	0.007%
16	4.309	4.286	4.359	VV	228	7860	0.16%	0.011%
17	4.400	4.359	4.452	VV	407	15135	0.31%	0.021%
18	4.457	4.452	4.474	VV	253	3055	0.06%	0.004%
19	4.544	4.474	4.558	VV	390	14600	0.30%	0.021%
20	4.615	4.558	4.658	VV	505	22126	0.45%	0.031%
21	4.677	4.658	4.714	VV	402	11879	0.24%	0.017%
22	4.732	4.714	4.747	VV	321	5249	0.11%	0.007%
23	4.774	4.747	4.836	VV	942	23112	0.47%	0.033%
24	4.862	4.836	4.889	VV	449	10051	0.20%	0.014%
25	4.899	4.889	4.950	VV	333	7230	0.15%	0.010%
26	4.958	4.950	4.987	VV	189	3232	0.07%	0.005%
27	5.001	4.987	5.037	VV	245	4627	0.09%	0.007%
28	5.051	5.037	5.077	VV	129	2143	0.04%	0.003%
29	5.082	5.077	5.151	VV	132	2581	0.05%	0.004%
30	5.201	5.182	5.228	PV	148	3086	0.06%	0.004%
31	5.246	5.228	5.276	VV	170	3469	0.07%	0.005%
32	5.300	5.276	5.316	VV	230	3539	0.07%	0.005%
33	5.345	5.329	5.404	VV	189	5201	0.11%	0.007%
34	5.435	5.404	5.474	VV	248	4966	0.10%	0.007%
35	5.486	5.474	5.515	VV	180	3658	0.07%	0.005%
36	5.540	5.515	5.594	VV	225	6637	0.14%	0.009%

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37	5.623	5.594	5.630	VV	140	1730	0.04%	0.002%
38	5.663	5.630	5.679	VV	297	6382	0.13%	0.009%
39	5.708	5.679	5.758	VV	485	16515	0.34%	0.023%
40	5.798	5.758	5.824	VV	325	9058	0.18%	0.013%
41	5.857	5.824	5.874	VV	315	6967	0.14%	0.010%
42	5.892	5.874	5.912	VV	235	3934	0.08%	0.006%
43	5.948	5.912	5.967	VV	581	12296	0.25%	0.017%
44	5.995	5.967	6.032	VV	587	14379	0.29%	0.020%
45	6.038	6.032	6.094	VV	251	5394	0.11%	0.008%
46	6.111	6.094	6.128	PV	156	2157	0.04%	0.003%
47	6.166	6.128	6.192	PV	157	4210	0.09%	0.006%
48	6.224	6.192	6.314	VV	9271	182665	3.72%	0.257%
49	6.326	6.314	6.374	VV	1326	26703	0.54%	0.038%
50	6.380	6.374	6.412	VV	440	7605	0.15%	0.011%
51	6.425	6.412	6.445	VV	381	6081	0.12%	0.009%
52	6.459	6.445	6.531	VV	371	11016	0.22%	0.016%
53	6.537	6.531	6.544	VV	131	1330	0.03%	0.002%
54	6.561	6.544	6.592	VV	270	5153	0.10%	0.007%
55	6.621	6.592	6.657	VV	313	7982	0.16%	0.011%
56	6.663	6.657	6.683	VV	181	1529	0.03%	0.002%
57	6.690	6.683	6.715	VV	176	1626	0.03%	0.002%
58	6.765	6.715	6.809	PV	266	6738	0.14%	0.009%
59	6.831	6.809	6.874	PV	177	3770	0.08%	0.005%
60	6.885	6.874	6.901	VV	121	1401	0.03%	0.002%
61	6.919	6.901	6.942	VV	331	4333	0.09%	0.006%
62	7.039	6.942	7.058	VV	611	15949	0.32%	0.022%
63	7.074	7.058	7.091	VV	367	5552	0.11%	0.008%
64	7.131	7.091	7.166	VV	450	14098	0.29%	0.020%
65	7.186	7.166	7.236	VV	726	21110	0.43%	0.030%
66	7.272	7.236	7.347	VV	13411	238822	4.86%	0.336%
67	7.366	7.347	7.380	VV	1961	27887	0.57%	0.039%
68	7.401	7.380	7.517	VV	26315	367270	7.47%	0.517%
69	7.537	7.517	7.604	VV	959	24610	0.50%	0.035%
70	7.621	7.604	7.637	VV	316	5095	0.10%	0.007%
71	7.642	7.637	7.669	VV	253	3271	0.07%	0.005%
72	7.694	7.680	7.766	VV	177	4980	0.10%	0.007%
73	7.784	7.766	7.817	VV	177	2413	0.05%	0.003%
74	7.991	7.967	8.076	VV	4540	145196	2.95%	0.204%
75	8.096	8.076	8.122	VV	1557	31667	0.64%	0.045%
76	8.149	8.122	8.197	VV	4981	110426	2.25%	0.155%
77	8.254	8.197	8.330	VV	7628	260366	5.30%	0.366%
78	8.356	8.330	8.373	VV	22710	267856	5.45%	0.377%
79	8.385	8.373	8.456	VV	11509	214876	4.37%	0.302%
80	8.479	8.456	8.498	VV	27168	302882	6.16%	0.426%
81	8.524	8.498	8.608	VV	8591	265896	5.41%	0.374%
82	8.630	8.608	8.657	VV	6556	84750	1.72%	0.119%
83	8.669	8.657	8.716	VV	1456	26466	0.54%	0.037%
84	8.835	8.814	8.863	VV	18018	268616	5.47%	0.378%
85	8.879	8.863	8.924	VV	5259	133863	2.72%	0.188%
86	8.934	8.924	8.946	VV	2554	31749	0.65%	0.045%
87	8.955	8.946	9.006	VV	2611	70756	1.44%	0.100%
88	9.015	9.006	9.039	VV	1669	25416	0.52%	0.036%
89	9.072	9.039	9.093	VV	7219	117705	2.40%	0.166%

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90	9.120	9.093	9.166	VV	4484	138956	2.83%	0.196%
91	9.194	9.166	9.206	VV	2701	55999	1.14%	0.079%
92	9.238	9.206	9.262	VV	4375	90633	1.84%	0.128%
93	9.281	9.262	9.346	VV	5227	109343	2.23%	0.154%
94	9.359	9.346	9.369	VV	736	8912	0.18%	0.013%
95	9.393	9.369	9.414	VV	5090	65649	1.34%	0.092%
96	9.431	9.414	9.473	VV	3022	51308	1.04%	0.072%
97	9.530	9.473	9.547	VV	3781	87364	1.78%	0.123%
98	9.558	9.547	9.584	VV	2609	47720	0.97%	0.067%
99	9.589	9.584	9.599	VV	1930	16240	0.33%	0.023%
100	9.620	9.599	9.669	VV	21187	341520	6.95%	0.481%
101	9.694	9.669	9.720	VV	3785	89120	1.81%	0.125%
102	9.737	9.720	9.747	VV	4331	51621	1.05%	0.073%
103	9.766	9.747	9.805	VV	8499	168478	3.43%	0.237%
104	9.824	9.805	9.872	VV	5215	110938	2.26%	0.156%
105	9.885	9.872	9.901	VV	1144	18494	0.38%	0.026%
106	9.941	9.901	9.969	VV	3433	79158	1.61%	0.111%
107	9.988	9.969	10.029	VV	2501	66798	1.36%	0.094%
108	10.048	10.029	10.094	VV	2191	56022	1.14%	0.079%
109	10.121	10.094	10.162	VV	1562	40733	0.83%	0.057%
110	10.204	10.162	10.249	VV	1228	33896	0.69%	0.048%
111	10.280	10.249	10.288	PV	196	3284	0.07%	0.005%
112	10.316	10.288	10.327	VV	465	7309	0.15%	0.010%
113	10.352	10.327	10.416	VV	1197	32406	0.66%	0.046%
114	10.428	10.416	10.437	VV	640	6762	0.14%	0.010%
115	10.457	10.437	10.472	VV	2337	30794	0.63%	0.043%
116	10.497	10.472	10.520	VV	6401	109976	2.24%	0.155%
117	10.538	10.520	10.574	VV	5814	95911	1.95%	0.135%
118	10.611	10.574	10.656	VV	6030	136198	2.77%	0.192%
119	10.666	10.656	10.691	VV	1649	29335	0.60%	0.041%
120	10.703	10.691	10.714	VV	1470	18990	0.39%	0.027%
121	10.726	10.714	10.759	VV	2039	42635	0.87%	0.060%
122	10.781	10.759	10.801	VV	3651	61243	1.25%	0.086%
123	10.830	10.801	10.929	VV	6748	186774	3.80%	0.263%
124	10.943	10.929	10.972	VV	933	16113	0.33%	0.023%
125	11.016	10.972	11.076	VV	92835	1196099	24.34%	1.683%
126	11.099	11.076	11.167	VV	18409	330874	6.73%	0.466%
127	11.182	11.167	11.294	VV	1370	53762	1.09%	0.076%
128	11.322	11.294	11.335	VV	1438	19720	0.40%	0.028%
129	11.357	11.335	11.391	VV	2616	55995	1.14%	0.079%
130	11.407	11.391	11.461	VV	2254	52459	1.07%	0.074%
131	11.491	11.461	11.509	PV	940	15322	0.31%	0.022%
132	11.542	11.509	11.588	VV	6697	111592	2.27%	0.157%
133	11.607	11.588	11.637	VV	1629	26268	0.53%	0.037%
134	11.674	11.637	11.706	VV	4177	72772	1.48%	0.102%
135	11.717	11.706	11.729	VV	1164	14523	0.30%	0.020%
136	11.760	11.729	11.792	VV	469061	4913993	100.00%	6.914%
137	11.816	11.792	11.833	VV	19657	252884	5.15%	0.356%
138	11.850	11.833	11.897	VV	19000	288515	5.87%	0.406%
139	11.931	11.897	11.949	VV	15410	242997	4.94%	0.342%
140	11.965	11.949	11.979	VV	12451	162871	3.31%	0.229%
141	11.996	11.979	12.067	VV	15488	255268	5.19%	0.359%

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142	12.090	12.067	12.122	VV	1446	22538	0.46%	0.032%
143	12.163	12.122	12.199	VV	8450	121919	2.48%	0.172%
144	12.218	12.199	12.264	VV	2338	41292	0.84%	0.058%
145	12.287	12.264	12.326	VV	4456	91647	1.87%	0.129%
146	12.344	12.326	12.410	VV	25461	326828	6.65%	0.460%
147	12.429	12.410	12.449	VV	1510	24080	0.49%	0.034%
148	12.468	12.449	12.479	VV	1476	19397	0.39%	0.027%
149	12.495	12.479	12.521	VV	1565	31900	0.65%	0.045%
150	12.542	12.521	12.584	VV	2403	62975	1.28%	0.089%
151	12.604	12.584	12.657	VV	3109	68841	1.40%	0.097%
152	12.712	12.657	12.764	VV	11002	257943	5.25%	0.363%
153	12.775	12.764	12.809	VV	3493	67498	1.37%	0.095%
154	12.833	12.809	12.908	VV	34449	502173	10.22%	0.707%
155	12.931	12.908	12.959	VV	1427	27235	0.55%	0.038%
156	12.981	12.959	13.003	VV	3303	47653	0.97%	0.067%
157	13.025	13.003	13.072	VV	3462	90427	1.84%	0.127%
158	13.081	13.072	13.107	VV	1661	24942	0.51%	0.035%
159	13.131	13.107	13.149	VV	39375	465554	9.47%	0.655%
160	13.176	13.149	13.212	VV	403591	4675749	95.15%	6.579%
161	13.232	13.212	13.269	VV	3720	84577	1.72%	0.119%
162	13.293	13.269	13.303	VV	1411	25087	0.51%	0.035%
163	13.332	13.303	13.372	VV	2363	47721	0.97%	0.067%
164	13.414	13.372	13.439	VV	1998	48934	1.00%	0.069%
165	13.455	13.439	13.499	VV	1912	33065	0.67%	0.047%
166	13.516	13.499	13.528	PV	1028	12048	0.25%	0.017%
167	13.572	13.528	13.659	VV	7019	216179	4.40%	0.304%
168	13.725	13.659	13.764	VV	8602	215516	4.39%	0.303%
169	13.776	13.764	13.804	VV	1722	27902	0.57%	0.039%
170	13.830	13.804	13.852	VV	6893	99891	2.03%	0.141%
171	13.873	13.852	13.897	VV	6413	110685	2.25%	0.156%
172	13.915	13.897	13.939	VV	3172	57959	1.18%	0.082%
173	13.997	13.939	14.020	VV	5832	124272	2.53%	0.175%
174	14.043	14.020	14.112	VV	4802	93518	1.90%	0.132%
175	14.129	14.112	14.141	VV	416	6292	0.13%	0.009%
176	14.158	14.141	14.187	VV	598	12133	0.25%	0.017%
177	14.199	14.187	14.217	VV	422	4829	0.10%	0.007%
178	14.257	14.217	14.269	VV	245	6456	0.13%	0.009%
179	14.300	14.269	14.316	PV	847	15038	0.31%	0.021%
180	14.353	14.316	14.379	VV	1619	35927	0.73%	0.051%
181	14.447	14.379	14.462	VV	2354	77006	1.57%	0.108%
182	14.475	14.462	14.494	VV	2676	36987	0.75%	0.052%
183	14.557	14.494	14.610	VV	3120	111364	2.27%	0.157%
184	14.646	14.610	14.672	VV	3398	63956	1.30%	0.090%
185	14.697	14.672	14.749	VV	3891	106351	2.16%	0.150%
186	14.768	14.749	14.804	VV	1290	29816	0.61%	0.042%
187	14.818	14.804	14.837	VV	710	10295	0.21%	0.014%
188	14.857	14.837	14.874	VV	1134	18095	0.37%	0.025%
189	14.898	14.874	14.932	VV	1500	31071	0.63%	0.044%
190	15.013	14.932	15.034	PV	18554	257705	5.24%	0.363%
191	15.054	15.034	15.104	VV	14753	261528	5.32%	0.368%
192	15.120	15.104	15.131	VV	1067	16161	0.33%	0.023%
193	15.174	15.131	15.197	VV	2504	55071	1.12%	0.077%
194	15.221	15.197	15.281	VV	2185	47321	0.96%	0.067%

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195	15.323	15.281	15.341	PV	1121	22666	0.46%	0.032%
196	15.364	15.341	15.384	VV	1473	31360	0.64%	0.044%
197	15.417	15.384	15.506	VV	14334	335850	6.83%	0.473%
198	15.533	15.506	15.556	VV	5975	86159	1.75%	0.121%
199	15.621	15.556	15.657	VV	5971	136561	2.78%	0.192%
200	15.684	15.657	15.708	VV	7072	110620	2.25%	0.156%
201	15.724	15.708	15.761	VV	3317	72396	1.47%	0.102%
202	15.784	15.761	15.809	VV	2607	56051	1.14%	0.079%
203	15.829	15.809	15.837	VV	3314	46279	0.94%	0.065%
204	15.855	15.837	15.893	VV	3872	84106	1.71%	0.118%
205	15.920	15.893	15.937	VV	1667	37711	0.77%	0.053%
206	15.961	15.937	15.987	VV	1867	42391	0.86%	0.060%
207	16.031	15.987	16.072	VV	12625	189519	3.86%	0.267%
208	16.102	16.072	16.147	VV	1022	33878	0.69%	0.048%
209	16.159	16.147	16.174	VV	398	4480	0.09%	0.006%
210	16.191	16.174	16.210	PV	299	3928	0.08%	0.006%
211	16.246	16.210	16.256	VV	648	9253	0.19%	0.013%
212	16.276	16.256	16.302	VV	688	10849	0.22%	0.015%
213	16.331	16.302	16.347	PV	835	12374	0.25%	0.017%
214	16.385	16.347	16.404	VV	806	18556	0.38%	0.026%
215	16.434	16.404	16.482	PV	2598	60015	1.22%	0.084%
216	16.512	16.482	16.541	VV	19392	257620	5.24%	0.362%
217	16.577	16.541	16.596	VV	10639	156405	3.18%	0.220%
218	16.602	16.596	16.630	VV	5716	79436	1.62%	0.112%
219	16.653	16.630	16.681	VV	9920	139909	2.85%	0.197%
220	16.712	16.681	16.774	VV	2431	78006	1.59%	0.110%
221	16.835	16.774	16.871	VV	2998	102170	2.08%	0.144%
222	16.897	16.871	16.927	VV	7917	149260	3.04%	0.210%
223	16.976	16.927	17.011	VV	35172	646096	13.15%	0.909%
224	17.031	17.011	17.039	VV	3668	61289	1.25%	0.086%
225	17.063	17.039	17.086	VV	5758	125325	2.55%	0.176%
226	17.096	17.086	17.117	VV	3940	66953	1.36%	0.094%
227	17.127	17.117	17.141	VV	3063	41871	0.85%	0.059%
228	17.163	17.141	17.172	VV	2878	53785	1.09%	0.076%
229	17.195	17.172	17.222	VV	3640	97256	1.98%	0.137%
230	17.229	17.222	17.239	VV	2954	27850	0.57%	0.039%
231	17.254	17.239	17.283	VV	3005	68832	1.40%	0.097%
232	17.316	17.283	17.395	VV	3694	154038	3.13%	0.217%
233	17.426	17.395	17.462	VV	32631	429685	8.74%	0.605%
234	17.486	17.462	17.495	PV	1045	12369	0.25%	0.017%
235	17.542	17.495	17.586	VV	1697	55309	1.13%	0.078%
236	17.620	17.586	17.632	VV	1857	31682	0.64%	0.045%
237	17.642	17.632	17.657	VV	1727	21806	0.44%	0.031%
238	17.708	17.657	17.717	VV	2263	55433	1.13%	0.078%
239	17.758	17.717	17.769	VV	2637	69592	1.42%	0.098%
240	17.816	17.769	17.831	VV	4220	117855	2.40%	0.166%
241	17.860	17.831	17.907	VV	34982	557887	11.35%	0.785%
242	17.950	17.907	17.977	VV	4278	122858	2.50%	0.173%
243	17.984	17.977	18.004	VV	2077	23270	0.47%	0.033%
244	18.038	18.004	18.061	VV	2028	38971	0.79%	0.055%
245	18.077	18.061	18.092	VV	920	12596	0.26%	0.018%
246	18.128	18.092	18.148	VV	1403	29940	0.61%	0.042%

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247	18.248	18.148	18.257	VV	8494	206828	4.21%	0.291%
248	18.281	18.257	18.314	VV	29532	513683	10.45%	0.723%
249	18.372	18.314	18.381	VV	9990	322759	6.57%	0.454%
250	18.401	18.381	18.444	VV	10203	347979	7.08%	0.490%
251	18.482	18.444	18.501	VV	10462	311172	6.33%	0.438%
252	18.513	18.501	18.531	VV	9172	157462	3.20%	0.222%
253	18.540	18.531	18.569	VV	8699	178681	3.64%	0.251%
254	18.593	18.569	18.629	VV	10766	311285	6.33%	0.438%
255	18.687	18.629	18.713	VV	21655	574100	11.68%	0.808%
256	18.877	18.713	18.887	VV	16908	1306111	26.58%	1.838%
257	18.928	18.887	18.941	VV	17537	534865	10.88%	0.753%
258	18.951	18.941	19.011	VV	17742	632773	12.88%	0.890%
259	19.038	19.011	19.050	VV	13901	308983	6.29%	0.435%
260	19.084	19.050	19.116	VV	22532	699732	14.24%	0.985%
261	19.169	19.116	19.191	VV	23651	889264	18.10%	1.251%
262	19.214	19.191	19.249	VV	23879	769994	15.67%	1.083%
263	19.272	19.249	19.284	VV	22421	458873	9.34%	0.646%
264	19.296	19.284	19.387	VV	21766	1070608	21.79%	1.506%
265	19.429	19.387	19.444	VV	15137	472413	9.61%	0.665%
266	19.469	19.444	19.509	VV	16074	543198	11.05%	0.764%
267	19.523	19.509	19.533	VV	15657	206586	4.20%	0.291%
268	19.632	19.533	19.654	VV	22496	1369822	27.88%	1.927%
269	19.668	19.654	19.692	VV	23814	489057	9.95%	0.688%
270	19.705	19.692	19.737	VV	21284	505298	10.28%	0.711%
271	19.761	19.737	19.792	VV	20072	611389	12.44%	0.860%
272	19.863	19.792	19.891	VV	27441	1365317	27.78%	1.921%
273	19.928	19.891	19.944	VV	32292	948006	19.29%	1.334%
274	19.964	19.944	20.011	VV	38272	1405291	28.60%	1.977%
275	20.029	20.011	20.067	VV	33404	1064731	21.67%	1.498%
276	20.077	20.067	20.091	VV	27949	369825	7.53%	0.520%
277	20.107	20.091	20.134	VV	26477	630887	12.84%	0.888%
278	20.206	20.134	20.218	VV	40355	1605967	32.68%	2.260%
279	20.261	20.218	20.274	VV	44187	1406393	28.62%	1.979%
280	20.289	20.274	20.374	VV	44179	2208537	44.94%	3.108%
281	20.389	20.374	20.438	VV	28572	1013436	20.62%	1.426%
282	20.487	20.438	20.498	VV	29210	964087	19.62%	1.357%
283	20.517	20.498	20.529	VV	31454	541500	11.02%	0.762%
284	20.557	20.529	20.621	VV	34039	1537594	31.29%	2.163%
285	20.647	20.621	20.696	VV	20618	820379	16.69%	1.154%
286	20.747	20.696	20.758	VV	24711	798786	16.26%	1.124%
287	20.810	20.758	20.844	VV	36698	1631532	33.20%	2.296%
288	20.865	20.844	20.899	VV	33698	1063577	21.64%	1.496%
289	20.909	20.899	21.014	VV	31301	1595187	32.46%	2.244%
290	21.149	21.014	21.177	VV	30340	2371217	48.25%	3.336%
291	21.186	21.177	21.236	VV	29205	869346	17.69%	1.223%
292	21.244	21.236	21.267	VV	22218	398848	8.12%	0.561%
293	21.276	21.267	21.389	VV	20850	781921	15.91%	1.100%
294	21.412	21.389	21.431	VV	5851	118783	2.42%	0.167%
295	21.450	21.431	21.477	VV	5791	128928	2.62%	0.181%
296	21.545	21.477	21.602	VV	8770	490712	9.99%	0.690%
297	21.621	21.602	21.633	VV	5971	98950	2.01%	0.139%
298	21.662	21.633	21.748	VV	7920	326113	6.64%	0.459%
299	21.895	21.748	22.029	VV	20796	1827520	37.19%	2.571%

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Sum of corrected areas: 71071142

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