

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040221AL\
 Data File : FC052928.D
 Signal(s) : FID1A.CH
 Acq On : 02 Apr 2021 14:38
 Sample : M1887-02RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.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	3.279	3.255	3.298	PH	-51578	-1327606	-2.76%	-0.890%
2	3.312	3.298	3.334	PV	-31163	-568918	-1.18%	-0.381%
3	3.359	3.334	3.390	PV	285	4283	0.01%	0.003%
4	3.400	3.390	3.420	VV	152	1383	0.00%	0.001%
5	3.441	3.420	3.475	VV	214	4815	0.01%	0.003%
6	3.490	3.475	3.515	VV	395	4919	0.01%	0.003%
7	3.525	3.515	3.538	VV	187	2028	0.00%	0.001%
8	3.545	3.538	3.559	VV	305	2695	0.01%	0.002%
9	3.567	3.559	3.578	VV	183	1497	0.00%	0.001%
10	3.613	3.578	3.660	VV	2458	27901	0.06%	0.019%
11	3.683	3.660	3.722	VV	271	5778	0.01%	0.004%
12	3.743	3.722	3.784	VV	2302	22952	0.05%	0.015%
13	3.804	3.784	3.815	PV	159	1982	0.00%	0.001%
14	3.822	3.815	3.831	VV	112	795	0.00%	0.001%
15	3.841	3.831	3.848	VV	100	755	0.00%	0.001%
16	3.863	3.848	3.875	VV	259	2290	0.00%	0.002%
17	3.897	3.875	3.948	VV	320	9191	0.02%	0.006%
18	3.972	3.948	4.015	VV	4774	66777	0.14%	0.045%
19	4.029	4.015	4.063	VV	1337	19464	0.04%	0.013%
20	4.072	4.063	4.101	VV	420	6535	0.01%	0.004%
21	4.117	4.101	4.128	VV	466	5004	0.01%	0.003%
22	4.152	4.128	4.166	VV	941	12701	0.03%	0.009%
23	4.194	4.166	4.245	VV	1160	24436	0.05%	0.016%
24	4.261	4.245	4.275	VV	313	4570	0.01%	0.003%
25	4.282	4.275	4.294	VV	325	3376	0.01%	0.002%
26	4.308	4.294	4.320	VV	292	3488	0.01%	0.002%
27	4.352	4.320	4.368	VV	280	6778	0.01%	0.005%
28	4.380	4.368	4.405	VV	729	9174	0.02%	0.006%
29	4.451	4.405	4.478	VV	322	12704	0.03%	0.009%
30	4.481	4.478	4.507	VV	416	3941	0.01%	0.003%
31	4.528	4.507	4.544	VV	773	9225	0.02%	0.006%
32	4.560	4.544	4.571	VV	1279	13361	0.03%	0.009%
33	4.582	4.571	4.618	VV	1340	18119	0.04%	0.012%
34	4.632	4.618	4.648	VV	293	3088	0.01%	0.002%
35	4.667	4.648	4.698	VV	897	12604	0.03%	0.008%
36	4.730	4.698	4.748	VV	596	11133	0.02%	0.007%

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37	4.765	4.748	4.805	VV	864	14030	0.03%	0.009%
38	4.821	4.805	4.841	VV	347	5916	0.01%	0.004%
39	4.848	4.841	4.861	VV	273	2850	0.01%	0.002%
40	4.876	4.861	4.898	VV	377	5617	0.01%	0.004%
41	4.910	4.898	4.923	VV	292	3487	0.01%	0.002%
42	4.965	4.923	5.000	VV	871	18998	0.04%	0.013%
43	5.014	5.000	5.045	VV	528	8014	0.02%	0.005%
44	5.067	5.045	5.086	VV	807	10259	0.02%	0.007%
45	5.122	5.086	5.168	VV	489	13277	0.03%	0.009%
46	5.235	5.168	5.278	VV	1497	29031	0.06%	0.019%
47	5.293	5.278	5.348	VV	607	11690	0.02%	0.008%
48	5.367	5.348	5.379	VV	217	3166	0.01%	0.002%
49	5.385	5.379	5.391	VV	189	803	0.00%	0.001%
50	5.418	5.391	5.440	VV	751	11313	0.02%	0.008%
51	5.450	5.440	5.471	VV	599	8987	0.02%	0.006%
52	5.486	5.471	5.521	VV	613	12051	0.03%	0.008%
53	5.531	5.521	5.557	VV	356	6246	0.01%	0.004%
54	5.579	5.557	5.595	VV	520	8210	0.02%	0.006%
55	5.605	5.595	5.624	VV	540	6556	0.01%	0.004%
56	5.634	5.624	5.671	VV	362	7547	0.02%	0.005%
57	5.680	5.671	5.683	VV	322	1918	0.00%	0.001%
58	5.697	5.683	5.744	VV	675	10222	0.02%	0.007%
59	5.766	5.744	5.801	PV	327	6956	0.01%	0.005%
60	5.826	5.801	5.848	VV	268	5472	0.01%	0.004%
61	5.877	5.848	5.892	VV	365	6402	0.01%	0.004%
62	5.916	5.892	5.930	PV	216	3072	0.01%	0.002%
63	5.969	5.930	6.046	VV	2109	42060	0.09%	0.028%
64	6.055	6.046	6.085	VV	383	6353	0.01%	0.004%
65	6.113	6.085	6.168	VV	782	19891	0.04%	0.013%
66	6.185	6.168	6.218	VV	256	5598	0.01%	0.004%
67	6.245	6.218	6.322	VV	423	18320	0.04%	0.012%
68	6.330	6.322	6.341	VV	310	3056	0.01%	0.002%
69	6.400	6.341	6.465	VV	752	20772	0.04%	0.014%
70	6.474	6.465	6.501	VV	215	2803	0.01%	0.002%
71	6.549	6.501	6.579	VV	516	10705	0.02%	0.007%
72	6.598	6.579	6.637	VV	335	7264	0.02%	0.005%
73	6.673	6.637	6.697	VV	581	11334	0.02%	0.008%
74	6.740	6.697	6.781	VV	543	12313	0.03%	0.008%
75	6.798	6.781	6.830	VV	606	6919	0.01%	0.005%
76	6.866	6.830	6.908	PV	599	13560	0.03%	0.009%
77	6.921	6.908	6.946	VV	452	7070	0.01%	0.005%
78	6.960	6.946	6.990	VV	439	7689	0.02%	0.005%
79	7.022	6.990	7.088	VV	2415	42932	0.09%	0.029%
80	7.104	7.088	7.141	VV	622	12225	0.03%	0.008%
81	7.160	7.141	7.180	VV	964	11405	0.02%	0.008%
82	7.228	7.180	7.265	VV	438	15373	0.03%	0.010%
83	7.270	7.265	7.287	VV	239	2103	0.00%	0.001%
84	7.326	7.287	7.351	VV	1605	26692	0.06%	0.018%
85	7.393	7.351	7.428	VV	332	11962	0.02%	0.008%
86	7.439	7.428	7.474	VV	446	6996	0.01%	0.005%
87	7.497	7.474	7.537	VV	622	11902	0.02%	0.008%
88	7.845	7.828	7.874	VV	780	13476	0.03%	0.009%
89	7.895	7.874	7.912	VV	813	14808	0.03%	0.010%

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90	7.928	7.912	7.968	VV	986	22475	0.05%	0.015%
91	8.017	7.968	8.058	VV	1442	32904	0.07%	0.022%
92	8.090	8.058	8.101	VV	723	14286	0.03%	0.010%
93	8.128	8.101	8.143	VV	3365	46679	0.10%	0.031%
94	8.159	8.143	8.178	VV	2415	40334	0.08%	0.027%
95	8.196	8.178	8.223	VV	3806	48885	0.10%	0.033%
96	8.254	8.223	8.285	VV	4619	62875	0.13%	0.042%
97	8.307	8.285	8.335	VV	1724	28838	0.06%	0.019%
98	8.731	8.702	8.767	VV	2028	39265	0.08%	0.026%
99	8.788	8.767	8.803	VV	999	15130	0.03%	0.010%
100	8.842	8.803	8.857	VV	1668	29832	0.06%	0.020%
101	8.876	8.857	8.901	VV	3451	48676	0.10%	0.033%
102	8.938	8.901	8.976	VV	1021	35572	0.07%	0.024%
103	8.985	8.976	8.993	VV	659	6192	0.01%	0.004%
104	9.017	8.993	9.091	VV	5121	85038	0.18%	0.057%
105	9.105	9.091	9.125	VV	575	8856	0.02%	0.006%
106	9.165	9.125	9.188	VV	791	13052	0.03%	0.009%
107	9.203	9.188	9.212	VV	377	4952	0.01%	0.003%
108	9.219	9.212	9.232	VV	403	3383	0.01%	0.002%
109	9.249	9.232	9.285	VV	673	10367	0.02%	0.007%
110	9.303	9.285	9.327	VV	749	11132	0.02%	0.007%
111	9.344	9.327	9.362	VV	683	10559	0.02%	0.007%
112	9.387	9.362	9.444	VV	6112	101221	0.21%	0.068%
113	9.466	9.444	9.473	VV	1478	18538	0.04%	0.012%
114	9.487	9.473	9.508	VV	1793	26381	0.05%	0.018%
115	9.531	9.508	9.551	VV	1549	28418	0.06%	0.019%
116	9.570	9.551	9.608	VV	1049	27196	0.06%	0.018%
117	9.625	9.608	9.654	VV	501	9169	0.02%	0.006%
118	9.666	9.654	9.688	VV	321	4113	0.01%	0.003%
119	9.711	9.688	9.721	PV	1506	17449	0.04%	0.012%
120	9.732	9.721	9.773	VV	1336	29399	0.06%	0.020%
121	9.797	9.773	9.851	VV	6157	93283	0.19%	0.063%
122	9.868	9.851	9.885	VV	525	8048	0.02%	0.005%
123	9.901	9.885	9.938	VV	471	7725	0.02%	0.005%
124	9.962	9.938	10.001	VV	687	9881	0.02%	0.007%
125	10.011	10.001	10.025	VV	187	1166	0.00%	0.001%
126	10.067	10.025	10.108	VV	656	12763	0.03%	0.009%
127	10.133	10.108	10.158	VV	944	18084	0.04%	0.012%
128	10.184	10.158	10.212	VV	2757	45815	0.10%	0.031%
129	10.236	10.212	10.255	VV	1333	23913	0.05%	0.016%
130	10.272	10.255	10.295	VV	1817	28478	0.06%	0.019%
131	10.318	10.295	10.358	VV	2055	39048	0.08%	0.026%
132	10.382	10.358	10.403	VV	2765	36578	0.08%	0.025%
133	10.442	10.403	10.458	VV	3514	57257	0.12%	0.038%
134	10.469	10.458	10.483	VV	2206	26388	0.05%	0.018%
135	10.535	10.483	10.562	VV	6364	119416	0.25%	0.080%
136	10.927	10.895	10.968	VV	1300	41372	0.09%	0.028%
137	11.011	10.968	11.028	VV	985	24817	0.05%	0.017%
138	11.042	11.028	11.062	VV	1045	14147	0.03%	0.009%
139	11.085	11.062	11.126	VV	1897	31426	0.07%	0.021%
140	11.166	11.126	11.198	PV	1062	23807	0.05%	0.016%
141	11.240	11.198	11.271	VV	5447	76086	0.16%	0.051%

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142	11.327	11.271	11.368	VV	2576	64990	0.14%	0.044%
143	11.389	11.368	11.411	VV	492	6060	0.01%	0.004%
144	11.437	11.411	11.465	PV	1169	17887	0.04%	0.012%
145	11.483	11.465	11.509	VV	1125	15116	0.03%	0.010%
146	11.559	11.509	11.607	VV	526831	5687914	11.82%	3.811%
147	11.625	11.607	11.660	VV	3254	48836	0.10%	0.033%
148	11.705	11.660	11.729	VV	4799	83366	0.17%	0.056%
149	11.739	11.729	11.753	VV	1686	18780	0.04%	0.013%
150	11.797	11.753	11.831	VV	7416	118895	0.25%	0.080%
151	11.861	11.831	11.875	PV	750	11818	0.02%	0.008%
152	11.910	11.875	11.929	VV	4588	61538	0.13%	0.041%
153	11.966	11.929	12.042	VV	623576	7167458	14.89%	4.802%
154	12.064	12.042	12.085	PV	1294	13604	0.03%	0.009%
155	12.160	12.085	12.216	VV	18282	230925	0.48%	0.155%
156	12.239	12.216	12.260	VV	6213	72282	0.15%	0.048%
157	12.271	12.260	12.284	VV	1215	12855	0.03%	0.009%
158	12.308	12.284	12.334	VV	1457	26466	0.05%	0.018%
159	12.392	12.334	12.414	VV	7805	131882	0.27%	0.088%
160	12.431	12.414	12.458	VV	4160	57177	0.12%	0.038%
161	12.489	12.458	12.513	VV	3569	54164	0.11%	0.036%
162	12.550	12.513	12.581	VV	7189	116068	0.24%	0.078%
163	12.607	12.581	12.685	VV	37989	481459	1.00%	0.323%
164	12.710	12.685	12.722	PV	870	9544	0.02%	0.006%
165	12.737	12.722	12.754	VV	1265	13386	0.03%	0.009%
166	12.771	12.754	12.782	VV	812	10013	0.02%	0.007%
167	12.799	12.782	12.833	VV	1313	21834	0.05%	0.015%
168	12.850	12.833	12.867	VV	1089	14364	0.03%	0.010%
169	12.906	12.867	12.947	VV	23732	318181	0.66%	0.213%
170	13.010	12.947	13.036	VV	2378303	48129222	100.00%	32.247%
171	13.061	13.036	13.124	VV	1821099	24668930	51.26%	16.528%
172	13.137	13.124	13.148	VV	4108	49164	0.10%	0.033%
173	13.181	13.148	13.192	VV	10844	194843	0.40%	0.131%
174	13.221	13.192	13.298	VV	315005	3793014	7.88%	2.541%
175	13.307	13.298	13.346	VV	3058	59133	0.12%	0.040%
176	13.384	13.346	13.431	VV	8558	184194	0.38%	0.123%
177	13.441	13.431	13.458	VV	1498	20957	0.04%	0.014%
178	13.511	13.458	13.536	VV	11295	208100	0.43%	0.139%
179	13.550	13.536	13.572	VV	3361	56882	0.12%	0.038%
180	13.580	13.572	13.598	VV	2201	30899	0.06%	0.021%
181	13.620	13.598	13.638	VV	5541	91507	0.19%	0.061%
182	13.650	13.638	13.678	VV	3761	70417	0.15%	0.047%
183	13.695	13.678	13.718	VV	4238	65196	0.14%	0.044%
184	13.749	13.718	13.768	VV	10383	155268	0.32%	0.104%
185	13.781	13.768	13.832	VV	5735	145191	0.30%	0.097%
186	13.865	13.832	13.919	VV	4687	139482	0.29%	0.093%
187	13.961	13.919	14.002	VV	4207	135815	0.28%	0.091%
188	14.030	14.002	14.073	VV	7404	212635	0.44%	0.142%
189	14.083	14.073	14.098	VV	2887	39926	0.08%	0.027%
190	14.154	14.098	14.173	VV	7995	213179	0.44%	0.143%
191	14.202	14.173	14.225	VV	24748	375619	0.78%	0.252%
192	14.234	14.225	14.288	VV	5798	124108	0.26%	0.083%
193	14.311	14.288	14.338	VV	10906	172110	0.36%	0.115%
194	14.368	14.338	14.398	VV	34847	523808	1.09%	0.351%

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195	14.421	14.398	14.454	VV	5732	134076	0.28%	0.090%
196	14.477	14.454	14.501	VV	6202	98374	0.20%	0.066%
197	14.532	14.501	14.577	VV	2807	93186	0.19%	0.062%
198	14.597	14.577	14.616	VV	2409	44612	0.09%	0.030%
199	14.632	14.616	14.645	VV	1815	25770	0.05%	0.017%
200	14.662	14.645	14.674	VV	2058	29535	0.06%	0.020%
201	14.691	14.674	14.708	VV	1843	36185	0.08%	0.024%
202	14.739	14.708	14.757	VV	2561	59683	0.12%	0.040%
203	14.785	14.757	14.803	VV	10635	151328	0.31%	0.101%
204	14.827	14.803	14.839	VV	13812	204680	0.43%	0.137%
205	14.848	14.839	14.875	VV	11798	150829	0.31%	0.101%
206	14.904	14.875	14.928	VV	4055	96632	0.20%	0.065%
207	14.946	14.928	14.972	VV	4152	80912	0.17%	0.054%
208	14.992	14.972	15.009	VV	2874	51827	0.11%	0.035%
209	15.033	15.009	15.066	VV	2197	60431	0.13%	0.040%
210	15.099	15.066	15.147	VV	2689	87990	0.18%	0.059%
211	15.164	15.147	15.198	VV	2025	51779	0.11%	0.035%
212	15.241	15.198	15.316	VV	22626	501520	1.04%	0.336%
213	15.371	15.316	15.402	VV	10622	211901	0.44%	0.142%
214	15.430	15.402	15.481	VV	24869	437815	0.91%	0.293%
215	15.499	15.481	15.527	VV	3111	60522	0.13%	0.041%
216	15.558	15.527	15.576	VV	1889	44566	0.09%	0.030%
217	15.624	15.576	15.665	VV	3104	119129	0.25%	0.080%
218	15.693	15.665	15.724	VV	2429	64559	0.13%	0.043%
219	15.764	15.724	15.775	VV	2838	68622	0.14%	0.046%
220	15.789	15.775	15.808	VV	2942	50385	0.10%	0.034%
221	15.873	15.808	15.915	VV	8831	246174	0.51%	0.165%
222	15.932	15.915	15.955	VV	5648	90442	0.19%	0.061%
223	15.974	15.955	16.011	VV	2143	60003	0.12%	0.040%
224	16.044	16.011	16.058	VV	3542	67282	0.14%	0.045%
225	16.065	16.058	16.111	VV	3155	81291	0.17%	0.054%
226	16.167	16.111	16.192	VV	3864	141132	0.29%	0.095%
227	16.260	16.192	16.298	VV	9345	299455	0.62%	0.201%
228	16.350	16.298	16.392	VV	18494	463983	0.96%	0.311%
229	16.417	16.392	16.458	VV	11764	261649	0.54%	0.175%
230	16.477	16.458	16.498	VV	5800	116490	0.24%	0.078%
231	16.517	16.498	16.545	VV	4829	124712	0.26%	0.084%
232	16.564	16.545	16.604	VV	4809	150143	0.31%	0.101%
233	16.665	16.604	16.688	VV	10080	303575	0.63%	0.203%
234	16.722	16.688	16.764	VV	10136	276211	0.57%	0.185%
235	16.823	16.764	16.861	VV	13309	413033	0.86%	0.277%
236	16.897	16.861	16.931	VV	8175	283397	0.59%	0.190%
237	16.999	16.931	17.017	VV	6080	293515	0.61%	0.197%
238	17.068	17.017	17.102	VV	7632	334928	0.70%	0.224%
239	17.139	17.102	17.171	VV	8461	296903	0.62%	0.199%
240	17.205	17.171	17.238	VV	13283	404433	0.84%	0.271%
241	17.272	17.238	17.298	VV	19219	423808	0.88%	0.284%
242	17.316	17.298	17.328	VV	8555	146062	0.30%	0.098%
243	17.339	17.328	17.364	VV	8884	175187	0.36%	0.117%
244	17.387	17.364	17.411	VV	8946	227540	0.47%	0.152%
245	17.447	17.411	17.484	VV	8685	345328	0.72%	0.231%
246	17.502	17.484	17.525	VV	7878	188807	0.39%	0.127%

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247	17.555	17.525	17.581	VV	8664	275258	0.57%	0.184%
248	17.609	17.581	17.628	VV	9857	250387	0.52%	0.168%
249	17.709	17.628	17.738	VV	20586	804355	1.67%	0.539%
250	17.798	17.738	17.819	VV	13578	508151	1.06%	0.340%
251	17.857	17.819	17.878	VV	16011	454531	0.94%	0.305%
252	17.889	17.878	17.924	VV	12465	322478	0.67%	0.216%
253	17.937	17.924	17.971	VV	11110	299722	0.62%	0.201%
254	18.030	17.971	18.049	VV	14184	562405	1.17%	0.377%
255	18.087	18.049	18.108	VV	23448	655745	1.36%	0.439%
256	18.132	18.108	18.163	VV	29928	702745	1.46%	0.471%
257	18.185	18.163	18.198	VV	12994	266257	0.55%	0.178%
258	18.224	18.198	18.248	VV	17619	448237	0.93%	0.300%
259	18.257	18.248	18.312	VV	14958	521257	1.08%	0.349%
260	18.347	18.312	18.375	VV	16903	534151	1.11%	0.358%
261	18.405	18.375	18.414	VV	13819	318727	0.66%	0.214%
262	18.441	18.414	18.468	VV	14594	450844	0.94%	0.302%
263	18.540	18.468	18.583	VV	28601	1211697	2.52%	0.812%
264	18.645	18.583	18.666	VV	22343	848115	1.76%	0.568%
265	18.693	18.666	18.725	VV	20135	647425	1.35%	0.434%
266	18.739	18.725	18.758	VV	17503	331506	0.69%	0.222%
267	18.820	18.758	18.845	VV	18755	891622	1.85%	0.597%
268	18.862	18.845	18.874	VV	18187	318061	0.66%	0.213%
269	18.911	18.874	18.924	VV	33632	789784	1.64%	0.529%
270	18.937	18.924	18.998	VV	34434	1130029	2.35%	0.757%
271	19.043	18.998	19.057	VV	22863	744257	1.55%	0.499%
272	19.070	19.057	19.095	VV	23744	498117	1.03%	0.334%
273	19.191	19.095	19.221	VV	22505	1563210	3.25%	1.047%
274	19.238	19.221	19.255	VV	21779	428660	0.89%	0.287%
275	19.326	19.255	19.346	VV	29459	1281281	2.66%	0.858%
276	19.359	19.346	19.369	VV	24625	325524	0.68%	0.218%
277	19.381	19.369	19.406	VV	25136	551654	1.15%	0.370%
278	19.435	19.406	19.485	VV	27642	1173364	2.44%	0.786%
279	19.499	19.485	19.526	VV	25231	602627	1.25%	0.404%
280	19.577	19.526	19.591	VV	25789	972585	2.02%	0.652%
281	19.603	19.591	19.631	VV	26001	596243	1.24%	0.399%
282	19.698	19.631	19.738	VV	37561	2000857	4.16%	1.341%
283	19.748	19.738	19.774	VV	29598	613009	1.27%	0.411%
284	19.798	19.774	19.827	VV	27995	870028	1.81%	0.583%
285	19.876	19.827	19.920	VV	30424	1629740	3.39%	1.092%
286	19.940	19.920	19.951	VV	30538	556482	1.16%	0.373%
287	19.982	19.951	20.024	VV	33164	1375907	2.86%	0.922%
288	20.063	20.024	20.095	VV	39342	1463097	3.04%	0.980%
289	20.104	20.095	20.113	VV	32139	351243	0.73%	0.235%
290	20.137	20.113	20.155	VV	33734	810199	1.68%	0.543%
291	20.177	20.155	20.190	VV	33141	703477	1.46%	0.471%
292	20.220	20.190	20.239	VV	33961	971015	2.02%	0.651%
293	20.275	20.239	20.311	VV	34716	1484841	3.09%	0.995%
294	20.321	20.311	20.341	VV	34782	610747	1.27%	0.409%
295	20.368	20.341	20.391	VV	35896	1057713	2.20%	0.709%
296	20.430	20.391	20.505	VV	45611	2666120	5.54%	1.786%
297	20.526	20.505	20.627	VV	35369	2491402	5.18%	1.669%
298	20.644	20.627	20.676	VV	33466	984552	2.05%	0.660%
299	20.698	20.676	20.721	VV	32994	869155	1.81%	0.582%

300 20.731 20.721 20.765 VV rteres 31845 830352 1.73% 0.556%

Sum of corrected areas: 149251299

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