

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050521AL\
 Data File : FD037369.D
 Signal(s) : FID2B.CH
 Acq On : 06 May 2021 4:32
 Sample : M2275-10MSD
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.274	3.205	3.339	BV	438165	3539638	54.99%	1.450%
2	3.396	3.360	3.493	VV	311	9748	0.15%	0.004%
3	3.509	3.493	3.520	PV	150	1082	0.02%	0.000%
4	3.536	3.520	3.551	VV	303	3551	0.06%	0.001%
5	3.568	3.551	3.634	VV	684	15311	0.24%	0.006%
6	3.645	3.634	3.703	VV	170	3571	0.06%	0.001%
7	3.714	3.703	3.749	VV	113	2305	0.04%	0.001%
8	3.764	3.749	3.794	VV	213	3487	0.05%	0.001%
9	3.805	3.794	3.824	VV	88	1140	0.02%	0.000%
10	3.846	3.824	3.888	PV	211	4649	0.07%	0.002%
11	3.931	3.904	3.951	PV	4458	40316	0.63%	0.017%
12	3.963	3.951	4.019	VV	984	15700	0.24%	0.006%
13	4.031	4.019	4.041	VV	239	2562	0.04%	0.001%
14	4.052	4.041	4.072	VV	233	3521	0.05%	0.001%
15	4.100	4.072	4.170	VV	1470	26919	0.42%	0.011%
16	4.184	4.170	4.225	VV	349	7805	0.12%	0.003%
17	4.248	4.225	4.267	VV	335	5402	0.08%	0.002%
18	4.277	4.267	4.294	VV	208	2374	0.04%	0.001%
19	4.334	4.294	4.354	VV	486647	4190127	65.09%	1.716%
20	4.373	4.354	4.415	VV	500596	4247152	65.98%	1.739%
21	4.430	4.415	4.459	VV	1048	15308	0.24%	0.006%
22	4.479	4.459	4.517	VV	1297	16757	0.26%	0.007%
23	4.534	4.517	4.555	VV	499	8122	0.13%	0.003%
24	4.566	4.555	4.601	VV	548	9312	0.14%	0.004%
25	4.615	4.601	4.635	VV	415	5252	0.08%	0.002%
26	4.678	4.635	4.698	VV	389	8612	0.13%	0.004%
27	4.712	4.698	4.734	VV	373	5758	0.09%	0.002%
28	4.743	4.734	4.771	VV	241	3752	0.06%	0.002%
29	4.781	4.771	4.795	VV	257	2648	0.04%	0.001%
30	4.806	4.795	4.828	VV	155	2217	0.03%	0.001%
31	4.834	4.828	4.845	VV	172	1206	0.02%	0.000%
32	4.859	4.845	4.872	VV	272	2110	0.03%	0.001%
33	4.912	4.872	4.939	VV	278	8686	0.13%	0.004%
34	4.965	4.939	5.000	VV	554	11177	0.17%	0.005%
35	5.018	5.000	5.035	VV	410	5118	0.08%	0.002%
36	5.045	5.035	5.081	VV	406	6004	0.09%	0.002%

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37	5.097	5.081	5.124	VV	331	4124	0.06%	0.002%
38	5.145	5.124	5.161	PV	197	2456	0.04%	0.001%
39	5.182	5.161	5.228	VV	533	7967	0.12%	0.003%
40	5.241	5.228	5.269	VV	429	5225	0.08%	0.002%
41	5.285	5.269	5.338	VV	152	3778	0.06%	0.002%
42	5.362	5.338	5.391	VV	3118	31534	0.49%	0.013%
43	5.412	5.391	5.458	VV	564	11091	0.17%	0.005%
44	5.471	5.458	5.515	VV	229	2854	0.04%	0.001%
45	5.525	5.515	5.568	VV	144	2812	0.04%	0.001%
46	5.592	5.568	5.630	VV	238	5014	0.08%	0.002%
47	5.641	5.630	5.672	VV	139	2532	0.04%	0.001%
48	5.704	5.672	5.728	PV	164	4272	0.07%	0.002%
49	5.754	5.728	5.787	VV	298	6997	0.11%	0.003%
50	5.804	5.787	5.831	VV	248	4593	0.07%	0.002%
51	5.839	5.831	5.845	VV	151	1280	0.02%	0.001%
52	5.907	5.845	5.943	VV	564455	4997971	77.64%	2.047%
53	5.953	5.943	5.985	VV	1341	22688	0.35%	0.009%
54	6.001	5.985	6.035	VV	640	14636	0.23%	0.006%
55	6.062	6.035	6.132	VV	1144	32397	0.50%	0.013%
56	6.197	6.132	6.228	VV	674	26485	0.41%	0.011%
57	6.235	6.228	6.308	VV	504	15736	0.24%	0.006%
58	6.343	6.308	6.402	VV	511202	4866949	75.61%	1.993%
59	6.409	6.402	6.473	VV	281	7760	0.12%	0.003%
60	6.489	6.473	6.525	VV	441	6961	0.11%	0.003%
61	6.534	6.525	6.552	VV	163	1862	0.03%	0.001%
62	6.562	6.552	6.575	VV	147	1238	0.02%	0.001%
63	6.615	6.575	6.630	VV	230	4432	0.07%	0.002%
64	6.649	6.630	6.718	VV	637	11067	0.17%	0.005%
65	6.743	6.718	6.768	VV	178	2942	0.05%	0.001%
66	6.781	6.768	6.792	VV	125	1421	0.02%	0.001%
67	6.814	6.792	6.841	VV	897	11788	0.18%	0.005%
68	6.865	6.841	6.888	VV	2126	22930	0.36%	0.009%
69	6.898	6.888	6.921	VV	285	3312	0.05%	0.001%
70	6.961	6.921	7.074	VV	541244	5155231	80.08%	2.111%
71	7.093	7.074	7.133	VV	1281	20593	0.32%	0.008%
72	7.152	7.133	7.165	VV	704	8437	0.13%	0.003%
73	7.175	7.165	7.202	VV	415	6382	0.10%	0.003%
74	7.228	7.202	7.241	VV	391	6199	0.10%	0.003%
75	7.262	7.241	7.291	VV	1239	16392	0.25%	0.007%
76	7.294	7.291	7.308	VV	190	1521	0.02%	0.001%
77	7.326	7.308	7.361	VV	255	4966	0.08%	0.002%
78	7.406	7.361	7.418	PV	189	3125	0.05%	0.001%
79	7.437	7.418	7.461	VV	245	3876	0.06%	0.002%
80	7.472	7.461	7.479	PV	207	1215	0.02%	0.000%
81	7.491	7.479	7.508	VV	181	1900	0.03%	0.001%
82	7.572	7.508	7.641	VV	573469	5476440	85.07%	2.243%
83	7.669	7.641	7.727	VV	903	31268	0.49%	0.013%
84	7.737	7.727	7.746	VV	429	4342	0.07%	0.002%
85	7.752	7.746	7.793	VV	400	6733	0.10%	0.003%
86	7.826	7.793	7.846	VV	727	10023	0.16%	0.004%
87	7.859	7.846	7.868	VV	298	3422	0.05%	0.001%
88	7.883	7.868	7.898	VV	530	5586	0.09%	0.002%
89	7.913	7.898	7.931	VV	195	2980	0.05%	0.001%

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90	7.954	7.931	7.971	VV	611	8683	0.13%	0.004%
91	8.022	7.971	8.068	VV	971	37047	0.58%	0.015%
92	8.134	8.068	8.165	VV	503922	5106774	79.33%	2.091%
93	8.188	8.165	8.206	VV	6874	68443	1.06%	0.028%
94	8.237	8.206	8.308	VV	544082	5293699	82.24%	2.168%
95	8.314	8.308	8.340	VV	466	6195	0.10%	0.003%
96	8.355	8.340	8.390	VV	324	7666	0.12%	0.003%
97	8.434	8.390	8.500	VV	364177	3590424	55.78%	1.470%
98	8.534	8.500	8.565	VV	541341	5255684	81.65%	2.152%
99	8.592	8.565	8.636	VV	6240	143060	2.22%	0.059%
100	8.662	8.636	8.691	VV	2045	49461	0.77%	0.020%
101	8.718	8.691	8.728	VV	1041	20527	0.32%	0.008%
102	8.743	8.728	8.771	VV	1260	27527	0.43%	0.011%
103	8.803	8.771	8.827	VV	1853	44225	0.69%	0.018%
104	8.864	8.827	8.901	VV	1934	64663	1.00%	0.026%
105	8.948	8.901	8.972	VV	3274	80714	1.25%	0.033%
106	8.990	8.972	9.011	VV	1716	38040	0.59%	0.016%
107	9.033	9.011	9.056	VV	1939	45461	0.71%	0.019%
108	9.087	9.056	9.114	VV	1987	62645	0.97%	0.026%
109	9.147	9.114	9.159	VV	2379	56546	0.88%	0.023%
110	9.180	9.159	9.208	VV	2621	67317	1.05%	0.028%
111	9.314	9.208	9.364	VV	522604	5442444	84.55%	2.229%
112	9.396	9.364	9.429	VV	4420	154317	2.40%	0.063%
113	9.459	9.429	9.471	VV	4320	103117	1.60%	0.042%
114	9.522	9.471	9.543	VV	10096	250380	3.89%	0.103%
115	9.555	9.543	9.578	VV	4610	93221	1.45%	0.038%
116	9.589	9.578	9.597	VV	4447	48705	0.76%	0.020%
117	9.636	9.597	9.651	VV	5457	158803	2.47%	0.065%
118	9.685	9.651	9.693	VV	6029	142457	2.21%	0.058%
119	9.727	9.693	9.772	VV	485485	5370974	83.44%	2.200%
120	9.823	9.772	9.845	VV	6630	267989	4.16%	0.110%
121	9.893	9.845	9.929	VV	6624	314520	4.89%	0.129%
122	9.961	9.929	9.970	VV	7266	171107	2.66%	0.070%
123	9.994	9.970	10.015	VV	8013	199698	3.10%	0.082%
124	10.070	10.015	10.083	VV	8219	318431	4.95%	0.130%
125	10.111	10.083	10.133	VV	12410	302567	4.70%	0.124%
126	10.159	10.133	10.219	VV	11766	524437	8.15%	0.215%
127	10.257	10.219	10.288	VV	11097	406167	6.31%	0.166%
128	10.306	10.288	10.328	VV	9996	233324	3.62%	0.096%
129	10.357	10.328	10.375	VV	11618	306645	4.76%	0.126%
130	10.389	10.375	10.409	VV	11309	226253	3.51%	0.093%
131	10.460	10.409	10.477	VV	13787	481797	7.48%	0.197%
132	10.532	10.477	10.558	VV	19916	723997	11.25%	0.296%
133	10.591	10.558	10.634	VV	14197	589827	9.16%	0.242%
134	10.710	10.634	10.752	VV	496773	5938890	92.26%	2.432%
135	10.785	10.752	10.823	VV	482612	5523822	85.81%	2.262%
136	10.852	10.823	10.898	VV	21719	774083	12.03%	0.317%
137	10.940	10.898	10.953	VV	16620	509938	7.92%	0.209%
138	10.965	10.953	10.975	VV	15917	206519	3.21%	0.085%
139	10.994	10.975	11.044	VV	17499	670048	10.41%	0.274%
140	11.057	11.044	11.069	VV	15381	231110	3.59%	0.095%
141	11.089	11.069	11.101	VV	16829	305068	4.74%	0.125%

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142	11.164	11.101	11.210	VV	472208	6150354	95.54%	2.519%
143	11.250	11.210	11.301	VV	22511	964700	14.99%	0.395%
144	11.310	11.301	11.335	VV	16422	317752	4.94%	0.130%
145	11.351	11.335	11.378	VV	16627	414117	6.43%	0.170%
146	11.413	11.378	11.424	VV	16408	441814	6.86%	0.181%
147	11.474	11.424	11.506	VV	340773	4259505	66.17%	1.744%
148	11.529	11.506	11.545	VV	17459	392471	6.10%	0.161%
149	11.555	11.545	11.581	VV	17178	376030	5.84%	0.154%
150	11.611	11.581	11.629	VV	17622	490261	7.62%	0.201%
151	11.652	11.629	11.728	VV	18420	1021229	15.86%	0.418%
152	11.735	11.728	11.751	VV	16763	231670	3.60%	0.095%
153	11.766	11.751	11.783	VV	17748	320058	4.97%	0.131%
154	11.810	11.783	11.891	VV	19142	1107884	17.21%	0.454%
155	11.931	11.891	11.945	VV	16627	523899	8.14%	0.215%
156	11.952	11.945	11.999	VV	16346	509445	7.91%	0.209%
157	12.024	11.999	12.035	VV	16295	334698	5.20%	0.137%
158	12.042	12.035	12.047	VV	16221	116115	1.80%	0.048%
159	12.073	12.047	12.111	VV	60449	1100179	17.09%	0.451%
160	12.137	12.111	12.171	VV	19120	599739	9.32%	0.246%
161	12.187	12.171	12.227	VV	17974	541030	8.40%	0.222%
162	12.241	12.227	12.270	VV	15806	388606	6.04%	0.159%
163	12.293	12.270	12.312	VV	15047	368039	5.72%	0.151%
164	12.322	12.312	12.360	VV	14682	413181	6.42%	0.169%
165	12.385	12.360	12.417	VV	14681	491674	7.64%	0.201%
166	12.467	12.417	12.492	VV	421705	5396018	83.83%	2.210%
167	12.522	12.492	12.551	VV	441626	5335157	82.88%	2.185%
168	12.566	12.551	12.635	VV	14809	675686	10.50%	0.277%
169	12.658	12.635	12.671	VV	12526	269788	4.19%	0.110%
170	12.701	12.671	12.739	VV	17170	543565	8.44%	0.223%
171	12.754	12.739	12.768	VV	12037	209190	3.25%	0.086%
172	12.819	12.768	12.848	VV	441462	5393801	83.79%	2.209%
173	12.870	12.848	12.878	VV	17198	271203	4.21%	0.111%
174	12.907	12.878	12.939	VV	241301	3021879	46.94%	1.238%
175	12.956	12.939	12.985	VV	11860	313649	4.87%	0.128%
176	12.999	12.985	13.031	VV	11120	298880	4.64%	0.122%
177	13.076	13.031	13.125	VV	412653	5250555	81.57%	2.150%
178	13.139	13.125	13.160	VV	11012	219433	3.41%	0.090%
179	13.172	13.160	13.218	VV	10235	340118	5.28%	0.139%
180	13.235	13.218	13.250	VV	9569	176297	2.74%	0.072%
181	13.261	13.250	13.275	VV	9251	137281	2.13%	0.056%
182	13.298	13.275	13.368	VV	23438	658967	10.24%	0.270%
183	13.395	13.368	13.430	VV	8902	316271	4.91%	0.130%
184	13.442	13.430	13.464	VV	8090	162044	2.52%	0.066%
185	13.503	13.464	13.535	VV	10621	359759	5.59%	0.147%
186	13.564	13.535	13.591	VV	7630	252191	3.92%	0.103%
187	13.605	13.591	13.622	VV	7401	132463	2.06%	0.054%
188	13.660	13.622	13.695	VV	387934	4892670	76.01%	2.004%
189	13.712	13.695	13.762	VV	6743	251110	3.90%	0.103%
190	13.775	13.762	13.836	VV	6083	259714	4.03%	0.106%
191	13.869	13.836	13.886	VV	5970	171712	2.67%	0.070%
192	13.895	13.886	13.921	VV	5827	118034	1.83%	0.048%
193	13.934	13.921	13.992	VV	5254	214127	3.33%	0.088%
194	14.046	13.992	14.063	VV	6293	228609	3.55%	0.094%

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195	14.084	14.063	14.114	VV	12289	226054	3.51%	0.093%
196	14.127	14.114	14.151	VV	4514	96182	1.49%	0.039%
197	14.160	14.151	14.195	VV	4324	106227	1.65%	0.044%
198	14.219	14.195	14.241	VV	5394	124810	1.94%	0.051%
199	14.273	14.241	14.291	VV	5202	129903	2.02%	0.053%
200	14.310	14.291	14.358	VV	5512	164104	2.55%	0.067%
201	14.369	14.358	14.404	VV	3547	88535	1.38%	0.036%
202	14.437	14.404	14.458	VV	3359	100990	1.57%	0.041%
203	14.472	14.458	14.493	VV	3197	63758	0.99%	0.026%
204	14.513	14.493	14.578	VV	3533	143543	2.23%	0.059%
205	14.607	14.578	14.651	VV	2741	106549	1.66%	0.044%
206	14.691	14.651	14.710	VV	375742	4654322	72.30%	1.906%
207	14.735	14.710	14.747	VV	426068	5005036	77.75%	2.050%
208	14.758	14.747	14.790	VV	373580	4180646	64.94%	1.712%
209	14.797	14.790	14.828	VV	3087	59530	0.92%	0.024%
210	14.847	14.828	14.885	VV	2074	62330	0.97%	0.026%
211	14.891	14.885	14.900	VV	1586	14644	0.23%	0.006%
212	14.927	14.900	14.967	VV	2086	68664	1.07%	0.028%
213	14.997	14.967	15.071	VV	1568	81912	1.27%	0.034%
214	15.131	15.071	15.244	VV	30165	576945	8.96%	0.236%
215	15.274	15.244	15.307	VV	2868	64074	1.00%	0.026%
216	15.340	15.307	15.376	VV	6457	114425	1.78%	0.047%
217	15.393	15.376	15.428	VV	1061	21871	0.34%	0.009%
218	15.457	15.428	15.468	VV	629	13378	0.21%	0.005%
219	15.491	15.468	15.503	VV	903	14657	0.23%	0.006%
220	15.526	15.503	15.565	VV	1885	36356	0.56%	0.015%
221	15.585	15.565	15.608	VV	765	15128	0.24%	0.006%
222	15.651	15.608	15.702	VV	1602	45142	0.70%	0.018%
223	15.776	15.702	15.816	VV	355579	4512013	70.09%	1.848%
224	15.835	15.816	15.874	VV	972	16294	0.25%	0.007%
225	15.900	15.874	15.923	VV	524	8153	0.13%	0.003%
226	15.969	15.923	16.041	PV	633	18123	0.28%	0.007%
227	16.064	16.041	16.081	VV	2586	35433	0.55%	0.015%
228	16.093	16.081	16.115	VV	1555	20638	0.32%	0.008%
229	16.144	16.115	16.195	VV	5938	105797	1.64%	0.043%
230	16.243	16.195	16.259	VV	358122	4976515	77.31%	2.038%
231	16.277	16.259	16.305	VV	414748	4651282	72.26%	1.905%
232	16.326	16.305	16.351	VV	2503	42877	0.67%	0.018%
233	16.372	16.351	16.396	VV	693	13990	0.22%	0.006%
234	16.415	16.396	16.490	VV	742	17298	0.27%	0.007%
235	16.554	16.490	16.577	VV	1135	26704	0.41%	0.011%
236	16.623	16.577	16.659	VV	364467	4825221	74.96%	1.976%
237	16.720	16.659	16.773	VV	346714	4649625	72.23%	1.904%
238	16.793	16.773	16.816	VV	2137	32123	0.50%	0.013%
239	16.831	16.816	16.888	VV	628	13955	0.22%	0.006%
240	16.900	16.888	16.918	VV	201	2019	0.03%	0.001%
241	16.967	16.918	17.011	VV	756	21698	0.34%	0.009%
242	17.082	17.011	17.136	VV	4559	95811	1.49%	0.039%
243	17.165	17.136	17.213	VV	9267	133045	2.07%	0.054%
244	17.252	17.213	17.282	PV	1164	24564	0.38%	0.010%
245	17.303	17.282	17.348	VV	1690	26735	0.42%	0.011%
246	17.370	17.348	17.411	VV	1151	19193	0.30%	0.008%

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247	17.448	17.411	17.458	PV	231	3422	0.05%	0.001%
248	17.493	17.458	17.515	VV	3600	53225	0.83%	0.022%
249	17.605	17.515	17.644	VV	332429	4586327	71.25%	1.878%
250	17.689	17.644	17.718	VV	5157	90065	1.40%	0.037%
251	17.737	17.718	17.757	VV	1574	31487	0.49%	0.013%
252	17.800	17.757	17.814	VV	1956	56176	0.87%	0.023%
253	17.828	17.814	17.860	VV	2154	42506	0.66%	0.017%
254	17.878	17.860	17.887	VV	1129	17537	0.27%	0.007%
255	17.920	17.887	17.931	VV	3785	62350	0.97%	0.026%
256	17.988	17.931	18.004	VV	324812	4882461	75.85%	2.000%
257	18.027	18.004	18.062	VV	370398	4690779	72.87%	1.921%
258	18.074	18.062	18.094	VV	3032	53704	0.83%	0.022%
259	18.111	18.094	18.184	VV	3293	116344	1.81%	0.048%
260	18.247	18.184	18.345	VV	344121	4927507	76.55%	2.018%
261	18.431	18.345	18.468	VV	333696	4695176	72.94%	1.923%
262	18.492	18.468	18.509	VV	7331	126622	1.97%	0.052%
263	18.526	18.509	18.561	VV	7699	171179	2.66%	0.070%
264	18.620	18.561	18.648	VV	4300	187293	2.91%	0.077%
265	18.700	18.648	18.721	VV	5100	159822	2.48%	0.065%
266	18.779	18.721	18.805	VV	23356	536297	8.33%	0.220%
267	18.823	18.805	18.871	VV	14780	366178	5.69%	0.150%
268	18.895	18.871	18.917	VV	6267	154100	2.39%	0.063%
269	18.947	18.917	18.973	VV	11852	262795	4.08%	0.108%
270	18.981	18.973	19.011	VV	5630	115759	1.80%	0.047%
271	19.021	19.011	19.030	VV	4630	52774	0.82%	0.022%
272	19.061	19.030	19.088	VV	8633	234352	3.64%	0.096%
273	19.107	19.088	19.138	VV	6649	175172	2.72%	0.072%
274	19.211	19.138	19.246	VV	318402	4788089	74.38%	1.961%
275	19.263	19.246	19.287	VV	9185	186707	2.90%	0.076%
276	19.315	19.287	19.348	VV	9323	278301	4.32%	0.114%
277	19.375	19.348	19.401	VV	7946	224916	3.49%	0.092%
278	19.417	19.401	19.426	VV	6613	101525	1.58%	0.042%
279	19.494	19.426	19.512	VV	9833	428155	6.65%	0.175%
280	19.552	19.512	19.597	VV	15188	596543	9.27%	0.244%
281	19.607	19.597	19.670	VV	9460	369798	5.74%	0.151%
282	19.714	19.670	19.725	VV	8824	273164	4.24%	0.112%
283	19.777	19.725	19.791	VV	10170	376482	5.85%	0.154%
284	19.809	19.791	19.835	VV	10136	258543	4.02%	0.106%
285	19.841	19.835	19.860	VV	9781	145832	2.27%	0.060%
286	19.946	19.860	20.007	VV	298229	4990437	77.52%	2.044%
287	20.100	20.007	20.131	VV	13269	865356	13.44%	0.354%
288	20.295	20.131	20.321	VV	15918	1519271	23.60%	0.622%
289	20.451	20.321	20.500	VV	16892	1632062	25.35%	0.668%
290	20.513	20.500	20.517	VV	15407	151329	2.35%	0.062%
291	20.657	20.517	20.778	VV	252616	6437236	100.00%	2.636%
292	20.784	20.778	20.802	VV	15462	216025	3.36%	0.088%
293	20.831	20.802	20.904	VV	16120	948256	14.73%	0.388%
294	20.949	20.904	21.015	VV	15817	1022976	15.89%	0.419%
295	21.049	21.015	21.101	VV	16170	797617	12.39%	0.327%
296	21.136	21.101	21.179	VV	15405	696557	10.82%	0.285%
297	21.242	21.179	21.261	VV	15170	735659	11.43%	0.301%
298	21.273	21.261	21.365	VV	14904	907082	14.09%	0.371%
299	21.368	21.365	21.427	VV	14273	524474	8.15%	0.215%

300 21.506 21.427 21.581 VBA 196206 5223232 81.14% 2.139%

Sum of corrected areas: 244184061

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