

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082419AL\
 Data File : FC043110.D
 Signal(s) : FID1A.CH
 Acq On : 24 Aug 2019 18:45
 Sample : K4090-14DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.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	3.466	3.442	3.477	BV	646	5217	0.14%	0.007%
2	3.487	3.477	3.557	VV	473	7341	0.20%	0.009%
3	3.572	3.557	3.582	PV	160	1728	0.05%	0.002%
4	3.593	3.582	3.609	VV	309	3098	0.08%	0.004%
5	3.617	3.609	3.630	VV	240	2353	0.06%	0.003%
6	3.638	3.630	3.650	VV	202	1896	0.05%	0.002%
7	3.662	3.650	3.673	VV	311	2806	0.08%	0.004%
8	3.681	3.673	3.697	VV	205	1868	0.05%	0.002%
9	3.738	3.697	3.758	VV	579	9371	0.25%	0.012%
10	3.791	3.758	3.809	VV	277	5076	0.14%	0.006%
11	3.834	3.809	3.879	VV	676	12329	0.33%	0.016%
12	3.906	3.879	3.947	VV	644	10738	0.29%	0.014%
13	3.962	3.947	3.992	VV	387	6133	0.17%	0.008%
14	4.008	3.992	4.023	VV	770	7731	0.21%	0.010%
15	4.047	4.023	4.094	VV	702	16788	0.46%	0.021%
16	4.128	4.094	4.145	VV	653	11073	0.30%	0.014%
17	4.155	4.145	4.184	VV	573	8582	0.23%	0.011%
18	4.222	4.184	4.250	VV	635	13165	0.36%	0.017%
19	4.300	4.250	4.320	VV	862	17847	0.48%	0.023%
20	4.334	4.320	4.359	VV	626	11442	0.31%	0.015%
21	4.372	4.359	4.419	VV	481	11557	0.31%	0.015%
22	4.442	4.419	4.469	VV	519	10166	0.28%	0.013%
23	4.485	4.469	4.500	VV	460	7134	0.19%	0.009%
24	4.524	4.500	4.550	VV	1035	16337	0.44%	0.021%
25	4.574	4.550	4.590	VV	665	11271	0.31%	0.014%
26	4.599	4.590	4.625	VV	576	8162	0.22%	0.010%
27	4.638	4.625	4.659	VV	189	2266	0.06%	0.003%
28	4.677	4.659	4.708	PV	404	7144	0.19%	0.009%
29	4.725	4.708	4.739	VV	449	5331	0.14%	0.007%
30	4.772	4.739	4.794	VV	768	13198	0.36%	0.017%
31	4.806	4.794	4.840	VV	733	9491	0.26%	0.012%
32	4.852	4.840	4.877	VV	284	4850	0.13%	0.006%
33	4.904	4.877	4.917	VV	484	7695	0.21%	0.010%
34	4.930	4.917	4.967	VV	797	9897	0.27%	0.013%
35	4.997	4.967	5.025	VV	576	9332	0.25%	0.012%
36	5.065	5.025	5.092	PV	312	4956	0.13%	0.006%

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37	5.121	5.092	5.134	VV	321	5532	0.15%	0.007%
38	5.149	5.134	5.184	VV	990	13465	0.37%	0.017%
39	5.205	5.184	5.227	VV	670	9913	0.27%	0.013%
40	5.243	5.227	5.307	VV	595	14075	0.38%	0.018%
41	5.338	5.307	5.342	VV	353	4962	0.13%	0.006%
42	5.353	5.342	5.372	VV	373	5083	0.14%	0.006%
43	5.447	5.372	5.490	VV	837	25338	0.69%	0.032%
44	5.504	5.490	5.529	VV	326	4674	0.13%	0.006%
45	5.550	5.529	5.569	PV	1104	16373	0.44%	0.021%
46	5.586	5.569	5.604	VV	1395	18038	0.49%	0.023%
47	5.618	5.604	5.631	VV	586	6930	0.19%	0.009%
48	5.640	5.631	5.674	VV	453	6901	0.19%	0.009%
49	5.704	5.674	5.717	VV	404	6666	0.18%	0.009%
50	5.737	5.717	5.772	VV	1077	17391	0.47%	0.022%
51	5.783	5.772	5.802	VV	286	3484	0.09%	0.004%
52	5.844	5.802	5.875	VV	988	22956	0.62%	0.029%
53	5.889	5.875	5.907	VV	720	8350	0.23%	0.011%
54	5.950	5.907	5.979	VV	526	13635	0.37%	0.017%
55	6.000	5.979	6.022	PV	470	6722	0.18%	0.009%
56	6.046	6.022	6.060	VV	526	7824	0.21%	0.010%
57	6.064	6.060	6.087	VV	501	5630	0.15%	0.007%
58	6.138	6.087	6.165	VV	925	27218	0.74%	0.035%
59	6.193	6.165	6.213	VV	560	13573	0.37%	0.017%
60	6.234	6.213	6.257	VV	766	15019	0.41%	0.019%
61	6.284	6.257	6.302	VV	499	9995	0.27%	0.013%
62	6.314	6.302	6.335	VV	449	8105	0.22%	0.010%
63	6.363	6.335	6.384	VV	541	11001	0.30%	0.014%
64	6.405	6.384	6.422	VV	475	7354	0.20%	0.009%
65	6.454	6.422	6.495	VV	659	19766	0.54%	0.025%
66	6.519	6.495	6.570	VV	1292	25016	0.68%	0.032%
67	6.622	6.570	6.644	VV	298	10809	0.29%	0.014%
68	6.665	6.644	6.691	VV	1095	15987	0.43%	0.020%
69	6.714	6.691	6.764	VV	594	13022	0.35%	0.017%
70	6.802	6.764	6.819	PV	647	11509	0.31%	0.015%
71	6.843	6.819	6.884	VV	497	12726	0.35%	0.016%
72	6.927	6.884	6.949	VV	1315	21181	0.58%	0.027%
73	6.963	6.949	6.976	VV	413	5820	0.16%	0.007%
74	6.991	6.976	7.002	VV	403	5235	0.14%	0.007%
75	7.022	7.002	7.031	VV	692	9666	0.26%	0.012%
76	7.041	7.031	7.057	VV	728	8552	0.23%	0.011%
77	7.077	7.057	7.101	VV	732	15030	0.41%	0.019%
78	7.116	7.101	7.137	VV	545	9826	0.27%	0.013%
79	7.166	7.137	7.195	VV	1360	31158	0.85%	0.040%
80	7.214	7.195	7.269	VV	1252	34111	0.93%	0.043%
81	7.290	7.269	7.382	VV	1889	53245	1.45%	0.068%
82	7.432	7.382	7.469	VV	2493	49075	1.33%	0.063%
83	7.484	7.469	7.507	VV	635	10303	0.28%	0.013%
84	7.522	7.507	7.550	VV	519	8819	0.24%	0.011%
85	7.568	7.550	7.581	VV	198	2739	0.07%	0.003%
86	7.615	7.581	7.657	VV	1078	21486	0.58%	0.027%
87	7.665	7.657	7.682	VV	322	3422	0.09%	0.004%
88	7.877	7.860	7.934	VV	2339	75859	2.06%	0.097%
89	7.950	7.934	7.971	VV	1321	22991	0.62%	0.029%

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90	7.996	7.971	8.017	VV	1262	24915	0.68%	0.032%
91	8.044	8.017	8.095	VV	2346	61731	1.68%	0.079%
92	8.120	8.095	8.134	VV	2074	32635	0.89%	0.042%
93	8.150	8.134	8.194	VV	1851	55606	1.51%	0.071%
94	8.207	8.194	8.222	VV	1425	21390	0.58%	0.027%
95	8.241	8.222	8.259	VV	4335	61507	1.67%	0.078%
96	8.295	8.280	8.345	VV	3671	75781	2.06%	0.097%
97	8.464	8.451	8.500	VV	2635	45874	1.25%	0.058%
98	8.516	8.500	8.594	VV	1634	43254	1.17%	0.055%
99	8.757	8.749	8.807	VV	3560	91315	2.48%	0.116%
100	8.825	8.807	8.869	VV	3590	73599	2.00%	0.094%
101	8.896	8.869	8.927	VV	1312	37241	1.01%	0.047%
102	8.953	8.927	8.975	VV	3059	53199	1.44%	0.068%
103	8.998	8.975	9.077	VV	5116	161870	4.39%	0.206%
104	9.113	9.077	9.144	VV	4229	87016	2.36%	0.111%
105	9.163	9.144	9.185	VV	2869	45603	1.24%	0.058%
106	9.203	9.185	9.227	VV	1345	23552	0.64%	0.030%
107	9.237	9.227	9.251	VV	544	7341	0.20%	0.009%
108	9.273	9.251	9.295	VV	2655	36175	0.98%	0.046%
109	9.312	9.295	9.334	VV	1629	23800	0.65%	0.030%
110	9.346	9.334	9.355	VV	690	7987	0.22%	0.010%
111	9.408	9.355	9.444	VV	1809	54002	1.47%	0.069%
112	9.457	9.444	9.467	VV	887	10741	0.29%	0.014%
113	9.569	9.545	9.597	VV	3705	71805	1.95%	0.092%
114	9.613	9.597	9.625	VV	2309	30376	0.82%	0.039%
115	9.644	9.625	9.687	VV	4286	105739	2.87%	0.135%
116	9.704	9.687	9.749	VV	2229	55814	1.52%	0.071%
117	9.764	9.749	9.782	VV	825	13600	0.37%	0.017%
118	9.819	9.782	9.855	VV	3544	82001	2.23%	0.105%
119	9.883	9.855	9.905	VV	4358	69582	1.89%	0.089%
120	9.923	9.905	9.962	VV	3256	70690	1.92%	0.090%
121	9.976	9.962	10.033	VV	1457	42518	1.15%	0.054%
122	10.069	10.033	10.110	VV	1381	30385	0.82%	0.039%
123	10.157	10.137	10.170	PV	376	3753	0.10%	0.005%
124	10.195	10.170	10.209	PV	186	2625	0.07%	0.003%
125	10.227	10.209	10.244	VV	1229	14606	0.40%	0.019%
126	10.268	10.244	10.294	VV	2191	32315	0.88%	0.041%
127	10.336	10.294	10.349	VV	1724	30676	0.83%	0.039%
128	10.374	10.349	10.394	VV	3654	68000	1.85%	0.087%
129	10.412	10.394	10.449	VV	3586	59558	1.62%	0.076%
130	10.487	10.449	10.526	VV	3846	82296	2.23%	0.105%
131	10.542	10.526	10.559	VV	1770	26168	0.71%	0.033%
132	10.576	10.559	10.593	VV	1522	24734	0.67%	0.032%
133	10.616	10.593	10.637	VV	5414	68852	1.87%	0.088%
134	10.651	10.637	10.666	VV	2598	31849	0.86%	0.041%
135	10.695	10.666	10.742	VV	8275	192730	5.23%	0.246%
136	10.753	10.742	10.772	VV	1397	20580	0.56%	0.026%
137	10.789	10.772	10.807	VV	1650	20525	0.56%	0.026%
138	10.828	10.807	10.845	VV	903	15200	0.41%	0.019%
139	10.886	10.845	10.945	VV	231621	2633193	71.48%	3.358%
140	10.965	10.945	11.047	VV	53120	797264	21.64%	1.017%
141	11.064	11.047	11.155	VV	2564	72662	1.97%	0.093%

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142	11.194	11.155	11.267	PV	9368	221372	6.01%	0.282%
143	11.282	11.267	11.295	VV	2206	30135	0.82%	0.038%
144	11.313	11.295	11.339	VV	5347	66663	1.81%	0.085%
145	11.370	11.339	11.382	VV	780	14044	0.38%	0.018%
146	11.413	11.382	11.459	VV	7296	124877	3.39%	0.159%
147	11.478	11.459	11.495	VV	1725	20297	0.55%	0.026%
148	11.514	11.495	11.525	VV	820	10958	0.30%	0.014%
149	11.547	11.525	11.584	VV	1917	35164	0.95%	0.045%
150	11.636	11.584	11.665	VV	240611	2574511	69.89%	3.283%
151	11.686	11.665	11.702	VV	18611	222078	6.03%	0.283%
152	11.718	11.702	11.765	VV	19370	292123	7.93%	0.373%
153	11.799	11.765	11.821	VV	41671	546650	14.84%	0.697%
154	11.834	11.821	11.849	VV	11866	148076	4.02%	0.189%
155	11.866	11.849	11.930	VV	13067	211430	5.74%	0.270%
156	11.978	11.930	12.007	VV	5995	93289	2.53%	0.119%
157	12.028	12.007	12.051	VV	1422	22133	0.60%	0.028%
158	12.082	12.051	12.132	VV	4699	102355	2.78%	0.131%
159	12.155	12.132	12.201	VV	9333	159443	4.33%	0.203%
160	12.218	12.201	12.267	VV	1711	45380	1.23%	0.058%
161	12.300	12.267	12.322	VV	1340	19363	0.53%	0.025%
162	12.360	12.322	12.373	PV	1318	23249	0.63%	0.030%
163	12.430	12.373	12.453	VV	2265	71799	1.95%	0.092%
164	12.474	12.453	12.534	VV	4669	86100	2.34%	0.110%
165	12.580	12.534	12.598	VV	13121	209960	5.70%	0.268%
166	12.615	12.598	12.634	VV	10861	148426	4.03%	0.189%
167	12.644	12.634	12.670	VV	4517	66520	1.81%	0.085%
168	12.698	12.670	12.768	VV	316533	3683589	100.00%	4.697%
169	12.790	12.768	12.827	VV	2111	46261	1.26%	0.059%
170	12.851	12.827	12.868	VV	4568	66366	1.80%	0.085%
171	12.888	12.868	12.937	VV	9729	190622	5.17%	0.243%
172	12.944	12.937	12.967	VV	3142	45313	1.23%	0.058%
173	12.995	12.967	13.030	VV	254761	2899758	78.72%	3.698%
174	13.059	13.030	13.147	VV	195068	2852789	77.45%	3.638%
175	13.171	13.147	13.195	VV	6122	96835	2.63%	0.123%
176	13.222	13.195	13.248	VV	8488	138508	3.76%	0.177%
177	13.272	13.248	13.305	VV	10211	164035	4.45%	0.209%
178	13.323	13.305	13.344	VV	3788	52557	1.43%	0.067%
179	13.356	13.344	13.371	VV	2276	28046	0.76%	0.036%
180	13.400	13.371	13.432	VV	4665	100521	2.73%	0.128%
181	13.456	13.432	13.481	VV	10731	172383	4.68%	0.220%
182	13.490	13.481	13.517	VV	2314	27335	0.74%	0.035%
183	13.645	13.632	13.665	VV	3934	46459	1.26%	0.059%
184	13.731	13.714	13.755	VV	14076	220995	6.00%	0.282%
185	13.765	13.755	13.787	VV	5731	76630	2.08%	0.098%
186	13.808	13.787	13.825	VV	7614	129658	3.52%	0.165%
187	13.859	13.825	13.884	VV	13155	255414	6.93%	0.326%
188	13.902	13.884	13.944	VV	9162	152736	4.15%	0.195%
189	13.954	13.944	13.979	VV	1843	28197	0.77%	0.036%
190	13.985	13.979	13.997	VV	1020	8627	0.23%	0.011%
191	14.025	13.997	14.075	VV	3114	82428	2.24%	0.105%
192	14.094	14.075	14.147	VV	1381	32125	0.87%	0.041%
193	14.169	14.147	14.200	PV	2378	41999	1.14%	0.054%
194	14.223	14.200	14.235	VV	1520	24256	0.66%	0.031%

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195	14.282	14.235	14.302	VV	4624	115578	3.14%	0.147%
196	14.316	14.302	14.337	VV	5595	82403	2.24%	0.105%
197	14.366	14.337	14.385	VV	7693	127721	3.47%	0.163%
198	14.394	14.385	14.403	VV	4170	43176	1.17%	0.055%
199	14.426	14.403	14.472	VV	5399	131011	3.56%	0.167%
200	14.615	14.594	14.655	VV	7599	170554	4.63%	0.217%
201	14.672	14.655	14.699	VV	3176	58216	1.58%	0.074%
202	14.717	14.699	14.731	VV	2740	36248	0.98%	0.046%
203	14.753	14.731	14.782	VV	5563	93075	2.53%	0.119%
204	14.788	14.782	14.811	VV	1030	12436	0.34%	0.016%
205	14.834	14.811	14.842	PV	5738	61081	1.66%	0.078%
206	14.982	14.972	14.990	VV	2002	19953	0.54%	0.025%
207	15.137	15.124	15.155	VV	2734	41416	1.12%	0.053%
208	15.186	15.155	15.199	VV	4965	92586	2.51%	0.118%
209	15.217	15.199	15.273	VV	7755	153927	4.18%	0.196%
210	15.328	15.273	15.400	VV	7385	275401	7.48%	0.351%
211	15.421	15.400	15.447	PV	9036	136820	3.71%	0.174%
212	15.453	15.447	15.472	VV	2883	31372	0.85%	0.040%
213	15.497	15.472	15.516	VV	6381	103703	2.82%	0.132%
214	15.541	15.516	15.564	VV	16465	250046	6.79%	0.319%
215	15.578	15.564	15.612	VV	7485	139108	3.78%	0.177%
216	15.633	15.612	15.664	VV	5835	120918	3.28%	0.154%
217	15.701	15.664	15.754	VV	13154	397351	10.79%	0.507%
218	15.772	15.754	15.812	VV	6144	102373	2.78%	0.131%
219	15.866	15.812	15.894	VV	3007	88240	2.40%	0.113%
220	15.919	15.894	15.940	VV	8730	126867	3.44%	0.162%
221	15.966	15.940	16.027	VV	4629	145701	3.96%	0.186%
222	16.037	16.027	16.057	VV	1521	16501	0.45%	0.021%
223	16.069	16.057	16.079	PV	1398	8565	0.23%	0.011%
224	16.134	16.079	16.157	VV	4233	108387	2.94%	0.138%
225	16.227	16.157	16.263	PV	6455	177691	4.82%	0.227%
226	16.344	16.263	16.371	VV	6650	203720	5.53%	0.260%
227	16.425	16.371	16.444	VV	104761	1539167	41.78%	1.963%
228	16.453	16.444	16.527	VV	38211	628708	17.07%	0.802%
229	16.560	16.527	16.610	VV	20875	398924	10.83%	0.509%
230	16.619	16.610	16.655	VV	4003	64128	1.74%	0.082%
231	16.705	16.655	16.721	VV	12100	230016	6.24%	0.293%
232	16.746	16.721	16.779	VV	59812	845993	22.97%	1.079%
233	16.807	16.779	16.845	VV	75123	1124048	30.52%	1.433%
234	16.863	16.845	16.882	VV	14518	223664	6.07%	0.285%
235	16.909	16.882	16.975	VV	25767	573782	15.58%	0.732%
236	16.989	16.975	17.002	VV	3914	51788	1.41%	0.066%
237	17.053	17.002	17.093	VV	7089	258603	7.02%	0.330%
238	17.117	17.093	17.132	VV	5735	104910	2.85%	0.134%
239	17.190	17.132	17.234	VV	11562	454779	12.35%	0.580%
240	17.240	17.234	17.252	VV	3695	39310	1.07%	0.050%
241	17.312	17.252	17.372	VV	19003	599753	16.28%	0.765%
242	17.394	17.372	17.414	VV	7221	126382	3.43%	0.161%
243	17.435	17.414	17.449	VV	7946	131304	3.56%	0.167%
244	17.470	17.449	17.507	VV	9859	248470	6.75%	0.317%
245	17.516	17.507	17.549	VV	5983	86412	2.35%	0.110%
246	17.593	17.549	17.634	PV	5636	159396	4.33%	0.203%

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247	17.662	17.634	17.689	VV	5356	125737	3.41%	0.160%
248	17.750	17.689	17.788	VV	21833	535791	14.55%	0.683%
249	17.803	17.788	17.822	VV	6537	100117	2.72%	0.128%
250	17.841	17.822	17.855	VV	7213	101275	2.75%	0.129%
251	17.904	17.855	17.929	VV	23373	517587	14.05%	0.660%
252	17.949	17.929	17.979	VV	10304	240661	6.53%	0.307%
253	17.999	17.979	18.012	VV	7952	129147	3.51%	0.165%
254	18.029	18.012	18.054	VV	6356	133310	3.62%	0.170%
255	18.092	18.054	18.134	VV	20095	541742	14.71%	0.691%
256	18.182	18.134	18.209	VV	56737	1136073	30.84%	1.449%
257	18.225	18.209	18.250	VV	15775	338481	9.19%	0.432%
258	18.269	18.250	18.294	VV	24256	420977	11.43%	0.537%
259	18.316	18.294	18.332	VV	16610	299276	8.12%	0.382%
260	18.347	18.332	18.375	VV	14666	284993	7.74%	0.363%
261	18.384	18.375	18.409	VV	9733	165302	4.49%	0.211%
262	18.437	18.409	18.491	VV	50190	977498	26.54%	1.247%
263	18.578	18.491	18.641	VV	36948	1187472	32.24%	1.514%
264	18.689	18.641	18.720	VV	20816	567997	15.42%	0.724%
265	18.743	18.720	18.804	VV	18138	582663	15.82%	0.743%
266	18.876	18.804	18.885	VV	16209	561407	15.24%	0.716%
267	18.901	18.885	18.927	VV	15022	331302	8.99%	0.422%
268	18.972	18.927	18.999	VV	28863	794102	21.56%	1.013%
269	19.024	18.999	19.052	VV	20246	505773	13.73%	0.645%
270	19.091	19.052	19.102	VV	18253	455004	12.35%	0.580%
271	19.126	19.102	19.149	VV	18347	448978	12.19%	0.573%
272	19.158	19.149	19.187	VV	15368	317923	8.63%	0.405%
273	19.211	19.187	19.227	VV	15120	331176	8.99%	0.422%
274	19.249	19.227	19.270	VV	15307	360623	9.79%	0.460%
275	19.288	19.270	19.307	VV	16672	332685	9.03%	0.424%
276	19.361	19.307	19.377	VV	27596	804435	21.84%	1.026%
277	19.400	19.377	19.421	VV	22239	538510	14.62%	0.687%
278	19.444	19.421	19.457	VV	20206	403332	10.95%	0.514%
279	19.493	19.457	19.524	VV	24758	844960	22.94%	1.077%
280	19.551	19.524	19.564	VV	21543	479594	13.02%	0.612%
281	19.599	19.564	19.640	VV	36121	1237485	33.59%	1.578%
282	19.669	19.640	19.695	VV	35846	959439	26.05%	1.223%
283	19.725	19.695	19.764	VV	45703	1437741	39.03%	1.833%
284	19.786	19.764	19.840	VV	33628	1361904	36.97%	1.737%
285	19.893	19.840	19.937	VV	32722	1718715	46.66%	2.192%
286	19.988	19.937	20.035	VV	44913	2197856	59.67%	2.803%
287	20.053	20.035	20.077	VV	40781	941014	25.55%	1.200%
288	20.100	20.077	20.144	VV	48005	1668734	45.30%	2.128%
289	20.173	20.144	20.194	VV	43954	1203172	32.66%	1.534%
290	20.203	20.194	20.227	VV	41801	795697	21.60%	1.015%
291	20.247	20.227	20.267	VV	45735	1007818	27.36%	1.285%
292	20.324	20.267	20.335	VV	47339	1787855	48.54%	2.280%
293	20.354	20.335	20.370	VV	44677	894521	24.28%	1.141%
294	20.385	20.370	20.411	VV	45026	1051802	28.55%	1.341%
295	20.455	20.411	20.485	VV	56051	2054433	55.77%	2.620%
296	20.502	20.485	20.554	VV	45077	1730291	46.97%	2.206%
297	20.571	20.554	20.634	VV	43571	1977757	53.69%	2.522%
298	20.657	20.634	20.672	VV	41825	912248	24.77%	1.163%
299	20.684	20.672	20.692	VV	40959	489921	13.30%	0.625%

300 20.704 20.692 20.749 VV rteres
40658 1286962 34.94% 1.641%

Sum of corrected areas: 78418945

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