

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062819AL\
 Data File : FD029613.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2019 23:37
 Sample : K3581-16
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.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	3.417	3.385	3.435	BV	2884	24668	0.49%	0.022%
2	3.447	3.435	3.479	VV	686	6812	0.14%	0.006%
3	3.498	3.479	3.509	PV	829	8028	0.16%	0.007%
4	3.525	3.509	3.539	VV	2645	26686	0.53%	0.024%
5	3.548	3.539	3.563	VV	1553	13993	0.28%	0.013%
6	3.597	3.563	3.627	VV	2006	37171	0.74%	0.033%
7	3.639	3.627	3.647	PV	763	5414	0.11%	0.005%
8	3.665	3.647	3.692	VV	4408	57693	1.15%	0.052%
9	3.724	3.692	3.740	VV	1542	24911	0.50%	0.022%
10	3.768	3.740	3.795	VV	7653	97873	1.95%	0.088%
11	3.805	3.795	3.819	VV	2679	29480	0.59%	0.026%
12	3.841	3.819	3.875	VV	5033	65449	1.30%	0.059%
13	3.891	3.875	3.922	VV	1999	26267	0.52%	0.024%
14	3.939	3.922	3.956	VV	4244	33995	0.68%	0.031%
15	3.983	3.956	4.029	PV	3492	69825	1.39%	0.063%
16	4.062	4.029	4.078	VV	6310	89403	1.78%	0.080%
17	4.092	4.078	4.113	VV	4941	56620	1.13%	0.051%
18	4.127	4.113	4.140	VV	2689	32301	0.64%	0.029%
19	4.158	4.140	4.198	VV	5906	65985	1.32%	0.059%
20	4.242	4.198	4.255	VV	3864	62986	1.26%	0.057%
21	4.269	4.255	4.294	VV	5392	69906	1.39%	0.063%
22	4.307	4.294	4.320	VV	2587	28175	0.56%	0.025%
23	4.324	4.320	4.347	VV	1502	12262	0.24%	0.011%
24	4.378	4.347	4.396	PV	3288	45724	0.91%	0.041%
25	4.419	4.396	4.439	VV	3026	46851	0.93%	0.042%
26	4.451	4.439	4.494	VV	1710	46737	0.93%	0.042%
27	4.505	4.494	4.517	VV	1445	13899	0.28%	0.012%
28	4.533	4.517	4.541	VV	2679	25170	0.50%	0.023%
29	4.554	4.541	4.588	VV	3759	47260	0.94%	0.042%
30	4.615	4.588	4.647	VV	4904	81641	1.63%	0.073%
31	4.662	4.647	4.675	VV	4666	49906	1.00%	0.045%
32	4.686	4.675	4.697	VV	3343	34563	0.69%	0.031%
33	4.714	4.697	4.731	VV	15700	147787	2.95%	0.133%
34	4.745	4.731	4.781	VV	5568	101855	2.03%	0.091%
35	4.791	4.781	4.803	VV	4174	38011	0.76%	0.034%
36	4.833	4.803	4.850	VV	3904	69490	1.39%	0.062%

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37	4.872	4.850	4.895	VV	9740	121238	2.42%	0.109%
38	4.904	4.895	4.915	VV	1700	16457	0.33%	0.015%
39	4.936	4.915	4.964	VV	9134	107253	2.14%	0.096%
40	4.982	4.964	4.997	VV	2558	35025	0.70%	0.031%
41	5.010	4.997	5.041	VV	2531	43047	0.86%	0.039%
42	5.067	5.041	5.079	PV	6817	70542	1.41%	0.063%
43	5.097	5.079	5.120	VV	7758	112016	2.23%	0.101%
44	5.154	5.120	5.166	VV	7381	129506	2.58%	0.116%
45	5.179	5.166	5.188	VV	9484	89599	1.79%	0.080%
46	5.199	5.188	5.245	VV	10337	144848	2.89%	0.130%
47	5.256	5.245	5.275	VV	1611	21729	0.43%	0.020%
48	5.297	5.275	5.308	VV	7137	84727	1.69%	0.076%
49	5.317	5.308	5.331	VV	5915	62709	1.25%	0.056%
50	5.357	5.331	5.375	VV	6473	111599	2.23%	0.100%
51	5.389	5.375	5.403	VV	8416	94898	1.89%	0.085%
52	5.416	5.403	5.435	VV	5733	89141	1.78%	0.080%
53	5.445	5.435	5.471	VV	4426	68398	1.36%	0.061%
54	5.500	5.471	5.508	VV	7797	100080	2.00%	0.090%
55	5.522	5.508	5.548	VV	12759	156528	3.12%	0.140%
56	5.563	5.548	5.601	VV	6441	114677	2.29%	0.103%
57	5.626	5.601	5.640	VV	4867	78709	1.57%	0.071%
58	5.649	5.640	5.658	VV	4346	43311	0.86%	0.039%
59	5.681	5.658	5.720	VV	25751	391282	7.80%	0.351%
60	5.741	5.720	5.755	VV	6926	116316	2.32%	0.104%
61	5.777	5.755	5.822	VV	22649	448887	8.95%	0.403%
62	5.840	5.822	5.855	VV	8421	106201	2.12%	0.095%
63	5.902	5.855	5.927	VV	8591	234719	4.68%	0.211%
64	5.950	5.927	5.972	VV	9942	153254	3.06%	0.138%
65	5.998	5.972	6.023	VV	11670	266581	5.32%	0.239%
66	6.044	6.023	6.064	VV	18927	325324	6.49%	0.292%
67	6.089	6.064	6.107	VV	17184	282456	5.63%	0.254%
68	6.132	6.107	6.158	VV	19817	368540	7.35%	0.331%
69	6.190	6.158	6.208	VV	24648	484406	9.66%	0.435%
70	6.227	6.208	6.245	VV	13774	259928	5.18%	0.233%
71	6.261	6.245	6.272	VV	16936	223711	4.46%	0.201%
72	6.283	6.272	6.301	VV	15502	245765	4.90%	0.221%
73	6.312	6.301	6.335	VV	14943	267084	5.33%	0.240%
74	6.354	6.335	6.372	VV	17413	279675	5.58%	0.251%
75	6.402	6.372	6.421	VV	18397	423243	8.44%	0.380%
76	6.431	6.421	6.443	VV	14603	179071	3.57%	0.161%
77	6.453	6.443	6.478	VV	13474	228434	4.55%	0.205%
78	6.494	6.478	6.517	VV	12685	239662	4.78%	0.215%
79	6.534	6.517	6.551	VV	13696	239408	4.77%	0.215%
80	6.588	6.551	6.597	VV	16647	393253	7.84%	0.353%
81	6.618	6.597	6.640	VV	69897	899386	17.93%	0.807%
82	6.667	6.640	6.724	VV	26533	879704	17.54%	0.790%
83	6.746	6.724	6.769	VV	22269	450773	8.99%	0.405%
84	6.794	6.769	6.817	VV	30104	582026	11.61%	0.522%
85	6.830	6.817	6.841	VV	19309	249332	4.97%	0.224%
86	6.870	6.841	6.893	VV	22960	560748	11.18%	0.503%
87	6.937	6.893	6.952	VV	20349	601560	11.99%	0.540%
88	6.971	6.952	7.010	VV	34079	935620	18.66%	0.840%
89	7.029	7.010	7.056	VV	43344	771382	15.38%	0.692%

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90	7.076	7.056	7.111	VV	25159	699071	13.94%	0.627%
91	7.128	7.111	7.150	VV	31082	542899	10.82%	0.487%
92	7.171	7.150	7.214	VV	75036	1393972	27.79%	1.251%
93	7.229	7.214	7.254	VV	29769	561508	11.20%	0.504%
94	7.273	7.254	7.291	VV	36130	585728	11.68%	0.526%
95	7.320	7.291	7.334	VV	24278	590968	11.78%	0.530%
96	7.358	7.334	7.382	VV	28437	699794	13.95%	0.628%
97	7.395	7.382	7.425	VV	25298	585640	11.68%	0.526%
98	7.451	7.425	7.468	VV	29444	668666	13.33%	0.600%
99	7.482	7.468	7.499	VV	29276	479203	9.55%	0.430%
100	7.512	7.499	7.539	VV	25550	574503	11.46%	0.516%
101	7.566	7.539	7.601	VV	52042	1203207	23.99%	1.080%
102	7.619	7.601	7.638	VV	27238	501354	10.00%	0.450%
103	7.757	7.747	7.791	VV	28472	678358	13.53%	0.609%
104	7.831	7.791	7.855	VV	36109	1173816	23.40%	1.054%
105	7.867	7.855	7.886	VV	35008	577968	11.52%	0.519%
106	7.909	7.886	7.928	VV	37734	753472	15.02%	0.676%
107	7.964	7.928	7.988	VV	33385	1088575	21.71%	0.977%
108	8.006	7.988	8.036	VV	42183	972038	19.38%	0.873%
109	8.044	8.036	8.052	VV	26710	259255	5.17%	0.233%
110	8.081	8.052	8.101	VV	94582	1494371	29.80%	1.341%
111	8.113	8.101	8.127	VV	32025	465104	9.27%	0.417%
112	8.143	8.127	8.156	VV	32634	546446	10.90%	0.490%
113	8.170	8.156	8.201	VV	39623	927327	18.49%	0.832%
114	8.221	8.201	8.231	VV	33463	586522	11.69%	0.526%
115	8.252	8.231	8.274	VV	37045	862180	17.19%	0.774%
116	8.317	8.274	8.345	VV	62292	1778940	35.47%	1.597%
117	8.361	8.345	8.386	VV	41513	870555	17.36%	0.781%
118	8.426	8.386	8.467	VV	80159	2017550	40.23%	1.811%
119	8.480	8.467	8.495	VV	34490	544641	10.86%	0.489%
120	8.617	8.596	8.638	VV	45349	946490	18.87%	0.850%
121	8.656	8.638	8.694	VV	41606	1193285	23.79%	1.071%
122	8.720	8.694	8.740	VV	68569	1221137	24.35%	1.096%
123	8.760	8.740	8.767	VV	38325	570127	11.37%	0.512%
124	8.792	8.767	8.815	VV	108651	1812871	36.15%	1.627%
125	8.827	8.815	8.848	VV	35072	632495	12.61%	0.568%
126	8.874	8.848	8.886	VV	35960	723854	14.43%	0.650%
127	8.906	8.886	8.923	VV	43247	838183	16.71%	0.752%
128	8.938	8.923	8.984	VV	46609	1282493	25.57%	1.151%
129	9.023	8.984	9.039	VV	48377	1261553	25.15%	1.132%
130	9.050	9.039	9.085	VV	38422	991925	19.78%	0.890%
131	9.110	9.085	9.141	VV	39664	1119330	22.32%	1.005%
132	9.161	9.141	9.185	VV	36173	828249	16.51%	0.743%
133	9.226	9.185	9.249	VV	47423	1277242	25.47%	1.146%
134	9.257	9.249	9.267	VV	27479	296719	5.92%	0.266%
135	9.281	9.267	9.291	VV	28744	388551	7.75%	0.349%
136	9.307	9.291	9.323	VV	31786	576619	11.50%	0.518%
137	9.364	9.323	9.386	VV	44998	1322809	26.38%	1.187%
138	9.400	9.386	9.421	VV	35692	657189	13.10%	0.590%
139	9.447	9.421	9.460	VV	50115	870042	17.35%	0.781%
140	9.471	9.460	9.495	VV	46169	782475	15.60%	0.702%
141	9.524	9.495	9.577	VV	58111	1782729	35.55%	1.600%

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142	9.610	9.577	9.636	VV	38055	1172100	23.37%	1.052%
143	9.645	9.636	9.664	VV	33387	503305	10.04%	0.452%
144	9.687	9.664	9.713	VV	28013	773011	15.41%	0.694%
145	9.727	9.713	9.741	VV	24773	402911	8.03%	0.362%
146	9.765	9.741	9.784	VV	34845	756417	15.08%	0.679%
147	9.808	9.784	9.837	VV	39491	1070787	21.35%	0.961%
148	9.855	9.837	9.896	VV	33667	1055835	21.05%	0.948%
149	9.914	9.896	9.938	VV	30053	712746	14.21%	0.640%
150	9.956	9.938	9.993	VV	32286	889326	17.73%	0.798%
151	10.024	9.993	10.055	VV	30791	946471	18.87%	0.850%
152	10.064	10.055	10.106	VV	25149	710807	14.17%	0.638%
153	10.125	10.106	10.155	VV	26696	685564	13.67%	0.615%
154	10.183	10.155	10.207	VV	30192	799555	15.94%	0.718%
155	10.236	10.207	10.263	VV	84118	1562553	31.16%	1.403%
156	10.292	10.263	10.304	VV	32347	702833	14.01%	0.631%
157	10.317	10.304	10.345	VV	33498	684405	13.65%	0.614%
158	10.363	10.345	10.375	VV	28735	460300	9.18%	0.413%
159	10.384	10.375	10.409	VV	27846	480565	9.58%	0.431%
160	10.435	10.409	10.470	VV	26933	869868	17.34%	0.781%
161	10.514	10.470	10.545	VV	25992	1073755	21.41%	0.964%
162	10.566	10.545	10.591	VV	28190	711241	14.18%	0.638%
163	10.605	10.591	10.624	VV	29110	497956	9.93%	0.447%
164	10.656	10.624	10.686	VV	111985	2020836	40.29%	1.814%
165	10.698	10.686	10.750	VV	24509	835263	16.65%	0.750%
166	10.793	10.750	10.811	VV	20814	718516	14.33%	0.645%
167	10.839	10.811	10.847	VV	21227	435160	8.68%	0.391%
168	10.857	10.847	10.893	VV	21226	541658	10.80%	0.486%
169	10.915	10.893	10.950	VV	22399	673156	13.42%	0.604%
170	10.975	10.950	11.006	VV	27343	692196	13.80%	0.621%
171	11.020	11.006	11.034	VV	16917	282715	5.64%	0.254%
172	11.055	11.034	11.089	VV	18228	554926	11.06%	0.498%
173	11.112	11.089	11.126	VV	18227	382227	7.62%	0.343%
174	11.144	11.126	11.167	VV	19015	430846	8.59%	0.387%
175	11.192	11.167	11.208	VV	17961	414330	8.26%	0.372%
176	11.227	11.208	11.251	VV	18447	457134	9.11%	0.410%
177	11.280	11.251	11.296	VV	18536	469004	9.35%	0.421%
178	11.313	11.296	11.345	VV	17136	474788	9.47%	0.426%
179	11.373	11.345	11.411	VV	49270	1046176	20.86%	0.939%
180	11.431	11.411	11.458	VV	15924	397183	7.92%	0.357%
181	11.484	11.458	11.508	VV	14733	408590	8.15%	0.367%
182	11.549	11.508	11.561	VV	14678	437104	8.72%	0.392%
183	11.605	11.561	11.635	VV	421490	5015301	100.00%	4.502%
184	11.674	11.635	11.705	VV	13295	531516	10.60%	0.477%
185	11.750	11.705	11.768	VV	12774	458646	9.14%	0.412%
186	11.787	11.768	11.805	VV	13074	273566	5.45%	0.246%
187	11.826	11.805	11.875	VV	12816	490322	9.78%	0.440%
188	11.886	11.875	11.897	VV	10893	140553	2.80%	0.126%
189	11.928	11.897	11.953	VV	19077	475774	9.49%	0.427%
190	11.967	11.953	12.003	VV	12267	324317	6.47%	0.291%
191	12.032	12.003	12.043	VV	10390	238955	4.76%	0.214%
192	12.057	12.043	12.067	VV	10553	151434	3.02%	0.136%
193	12.075	12.067	12.119	VV	10612	302355	6.03%	0.271%
194	12.141	12.119	12.155	VV	9229	193471	3.86%	0.174%

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195	12.189	12.155	12.233	VV	32946	688558	13.73%	0.618%
196	12.242	12.233	12.275	VV	9483	225925	4.50%	0.203%
197	12.285	12.275	12.297	VV	8301	108953	2.17%	0.098%
198	12.311	12.297	12.341	VV	8828	218705	4.36%	0.196%
199	12.356	12.341	12.368	VV	8300	126545	2.52%	0.114%
200	12.378	12.368	12.406	VV	8071	171101	3.41%	0.154%
201	12.442	12.406	12.479	VV	8019	330700	6.59%	0.297%
202	12.505	12.479	12.557	VV	9414	378079	7.54%	0.339%
203	12.586	12.557	12.626	VV	8691	308005	6.14%	0.276%
204	12.644	12.626	12.681	VV	7340	213527	4.26%	0.192%
205	12.703	12.681	12.761	VV	6761	295463	5.89%	0.265%
206	12.767	12.761	12.791	VV	5529	95896	1.91%	0.086%
207	12.802	12.791	12.818	VV	5391	83415	1.66%	0.075%
208	12.858	12.818	12.921	VV	5656	323523	6.45%	0.290%
209	12.938	12.921	12.961	VV	5518	118254	2.36%	0.106%
210	12.974	12.961	12.988	VV	4912	77614	1.55%	0.070%
211	13.028	12.988	13.059	VV	304641	3701515	73.80%	3.322%
212	13.076	13.059	13.111	VV	6654	173587	3.46%	0.156%
213	13.117	13.111	13.174	VV	4640	156375	3.12%	0.140%
214	13.210	13.174	13.254	VV	4492	201489	4.02%	0.181%
215	13.270	13.254	13.316	VV	4373	144142	2.87%	0.129%
216	13.334	13.316	13.345	VV	3618	59435	1.19%	0.053%
217	13.361	13.345	13.388	VV	3836	87507	1.74%	0.079%
218	13.415	13.388	13.452	VV	10597	216416	4.32%	0.194%
219	13.462	13.452	13.508	VV	3641	112086	2.23%	0.101%
220	13.518	13.508	13.557	VV	3246	86391	1.72%	0.078%
221	13.594	13.557	13.613	VV	3434	99187	1.98%	0.089%
222	13.638	13.613	13.662	VV	3455	86720	1.73%	0.078%
223	13.674	13.662	13.708	VV	2792	74079	1.48%	0.066%
224	13.719	13.708	13.744	VV	2606	51729	1.03%	0.046%
225	13.773	13.744	13.824	VV	2485	105163	2.10%	0.094%
226	13.833	13.824	13.885	VV	2121	70581	1.41%	0.063%
227	13.907	13.885	13.942	VV	1879	61724	1.23%	0.055%
228	14.005	13.942	14.050	VV	2398	118288	2.36%	0.106%
229	14.066	14.050	14.098	VV	1663	43479	0.87%	0.039%
230	14.108	14.098	14.122	VV	1384	19508	0.39%	0.018%
231	14.163	14.122	14.191	VV	2233	71699	1.43%	0.064%
232	14.207	14.191	14.308	VV	1975	90038	1.80%	0.081%
233	14.332	14.308	14.352	VV	1677	32264	0.64%	0.029%
234	14.396	14.352	14.418	VV	1389	43228	0.86%	0.039%
235	14.432	14.418	14.441	VV	1066	14200	0.28%	0.013%
236	14.459	14.441	14.476	VV	1282	23937	0.48%	0.021%
237	14.494	14.476	14.518	VV	1137	23363	0.47%	0.021%
238	14.550	14.518	14.575	VV	771	22595	0.45%	0.020%
239	14.594	14.575	14.613	VV	802	15683	0.31%	0.014%
240	14.623	14.613	14.655	VV	734	14952	0.30%	0.013%
241	14.679	14.655	14.691	VV	608	11802	0.24%	0.011%
242	14.710	14.691	14.746	VV	1224	25301	0.50%	0.023%
243	14.769	14.746	14.790	VV	608	13224	0.26%	0.012%
244	14.866	14.790	14.890	VV	1665	48748	0.97%	0.044%
245	14.912	14.890	14.985	VV	1319	32036	0.64%	0.029%
246	15.008	14.985	15.023	VV	580	9426	0.19%	0.008%

					rteres			
247	15.034	15.023	15.095	VV	487	12817	0.26%	0.012%
248	15.108	15.095	15.165	VV	370	8430	0.17%	0.008%
249	15.195	15.165	15.213	VV	399	6659	0.13%	0.006%
250	15.244	15.213	15.358	VV	19553	359784	7.17%	0.323%
251	15.383	15.358	15.418	VV	1841	31677	0.63%	0.028%
252	15.463	15.418	15.513	VV	1640	32266	0.64%	0.029%
253	15.520	15.513	15.545	VV	205	2135	0.04%	0.002%
254	15.564	15.545	15.573	VV	171	1583	0.03%	0.001%
255	15.605	15.573	15.618	PV	250	2856	0.06%	0.003%
256	15.643	15.618	15.658	VV	189	3611	0.07%	0.003%
257	15.704	15.658	15.733	VV	446	12976	0.26%	0.012%
258	15.762	15.733	15.789	VV	605	12295	0.25%	0.011%
259	15.797	15.789	15.815	VV	246	2693	0.05%	0.002%
260	15.821	15.815	15.829	VV	135	1016	0.02%	0.001%
261	15.837	15.829	15.855	VV	164	1682	0.03%	0.002%
262	15.880	15.855	15.923	VV	2346	31918	0.64%	0.029%
263	15.940	15.923	15.973	VV	383	6075	0.12%	0.005%
264	15.987	15.973	15.998	VV	141	1440	0.03%	0.001%
265	16.021	15.998	16.046	VV	506	7626	0.15%	0.007%
266	16.094	16.046	16.132	PV	298	8760	0.17%	0.008%
267	16.188	16.151	16.225	VV	404	12585	0.25%	0.011%
268	16.253	16.225	16.301	VV	1715	38787	0.77%	0.035%
269	16.320	16.301	16.334	VV	752	11418	0.23%	0.010%
270	16.359	16.334	16.391	VV	2764	41834	0.83%	0.038%
271	16.439	16.391	16.471	VV	654	15390	0.31%	0.014%
272	16.492	16.471	16.503	VV	417	5814	0.12%	0.005%
273	16.517	16.503	16.568	VV	377	9285	0.19%	0.008%
274	16.650	16.568	16.682	VV	575	23339	0.47%	0.021%
275	16.717	16.682	16.767	VV	983	25480	0.51%	0.023%
276	16.823	16.767	16.848	VV	3165	53664	1.07%	0.048%
277	16.874	16.848	16.889	VV	955	16748	0.33%	0.015%
278	16.900	16.889	16.920	VV	703	9576	0.19%	0.009%
279	16.937	16.920	16.991	VV	471	14656	0.29%	0.013%
280	17.002	16.991	17.008	VV	390	3064	0.06%	0.003%
281	17.031	17.008	17.040	VV	512	8242	0.16%	0.007%
282	17.085	17.040	17.131	VV	705	31682	0.63%	0.028%
283	17.162	17.131	17.173	VV	812	16311	0.33%	0.015%
284	17.189	17.173	17.235	VV	1035	30502	0.61%	0.027%
285	17.269	17.235	17.331	VV	4047	79842	1.59%	0.072%
286	17.358	17.331	17.434	VV	1314	52751	1.05%	0.047%
287	17.448	17.434	17.464	VV	772	12684	0.25%	0.011%
288	17.486	17.464	17.521	VV	845	25968	0.52%	0.023%
289	17.545	17.521	17.567	VV	980	23075	0.46%	0.021%
290	17.658	17.567	17.681	VV	1749	72927	1.45%	0.065%
291	17.702	17.681	17.729	VV	3838	64684	1.29%	0.058%
292	17.791	17.729	17.825	VV	2736	79774	1.59%	0.072%
293	17.861	17.825	17.878	VV	1385	37801	0.75%	0.034%
294	17.890	17.878	17.914	VV	1427	28461	0.57%	0.026%
295	17.938	17.914	17.955	VV	1872	37132	0.74%	0.033%
296	17.975	17.955	18.005	VV	1931	47365	0.94%	0.043%
297	18.061	18.005	18.105	VV	8308	232885	4.64%	0.209%
298	18.121	18.105	18.176	VV	4979	112170	2.24%	0.101%
299	18.224	18.176	18.262	VV	2094	86024	1.72%	0.077%

300 18.278 18.262 18.307 VV rteres
1665 42645 0.85% 0.038%

Sum of corrected areas: 111407907

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