

rteres.txt

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
 Data File : FC036471.D
 Signal(s) : FID1A.CH
 Acq On : 25 Sep 2018 10:38
 Sample : J5023-07RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.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	3.201	3.152	3.234	BV	1615	16441	0.29%	0.021%
2	3.240	3.234	3.282	VV	190	1695	0.03%	0.002%
3	3.299	3.282	3.381	PV	270	8920	0.16%	0.011%
4	3.404	3.381	3.431	VV	314	5123	0.09%	0.006%
5	3.464	3.448	3.483	VV	480	6114	0.11%	0.008%
6	3.501	3.483	3.524	VV	1345	18875	0.33%	0.024%
7	3.529	3.524	3.557	VV	689	9594	0.17%	0.012%
8	3.573	3.557	3.589	VV	1034	12886	0.23%	0.016%
9	3.604	3.589	3.619	VV	849	11654	0.21%	0.015%
10	3.643	3.619	3.674	VV	934	17232	0.31%	0.022%
11	3.691	3.674	3.722	VV	1002	12461	0.22%	0.016%
12	3.736	3.722	3.756	VV	986	9169	0.16%	0.011%
13	3.778	3.756	3.835	PV	773	17911	0.32%	0.022%
14	3.869	3.835	3.917	VV	4435	70024	1.24%	0.088%
15	3.928	3.917	3.944	VV	967	11770	0.21%	0.015%
16	3.960	3.944	3.986	VV	965	13043	0.23%	0.016%
17	4.028	3.986	4.055	VV	1817	26861	0.48%	0.034%
18	4.070	4.055	4.120	VV	853	21324	0.38%	0.027%
19	4.127	4.120	4.152	VV	429	4873	0.09%	0.006%
20	4.176	4.152	4.204	VV	463	9184	0.16%	0.011%
21	4.217	4.204	4.246	VV	512	9725	0.17%	0.012%
22	4.267	4.246	4.291	VV	3036	32270	0.57%	0.040%
23	4.304	4.291	4.321	VV	934	10004	0.18%	0.013%
24	4.335	4.321	4.347	VV	768	8449	0.15%	0.011%
25	4.366	4.347	4.392	VV	4747	45638	0.81%	0.057%
26	4.416	4.392	4.444	VV	2232	28517	0.50%	0.036%
27	4.463	4.444	4.484	VV	2365	29100	0.52%	0.036%
28	4.493	4.484	4.506	VV	630	6779	0.12%	0.008%
29	4.520	4.506	4.536	VV	1871	18180	0.32%	0.023%
30	4.545	4.536	4.559	VV	609	6847	0.12%	0.009%
31	4.570	4.559	4.583	VV	568	6533	0.12%	0.008%
32	4.592	4.583	4.603	VV	562	4778	0.08%	0.006%
33	4.641	4.603	4.654	VV	999	18180	0.32%	0.023%
34	4.666	4.654	4.707	VV	1333	27101	0.48%	0.034%
35	4.730	4.707	4.766	VV	748	12509	0.22%	0.016%
36	4.789	4.766	4.804	PV	640	7056	0.12%	0.009%

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37	4.820	4.804	4.841	VV	956	13370	0.24%	0.017%
38	4.898	4.841	4.927	VV	2201	46084	0.82%	0.058%
39	4.952	4.927	4.965	VV	1429	19806	0.35%	0.025%
40	4.977	4.965	4.989	VV	1222	14148	0.25%	0.018%
41	5.003	4.989	5.045	VV	1181	22144	0.39%	0.028%
42	5.093	5.045	5.109	VV	1001	20672	0.37%	0.026%
43	5.122	5.109	5.146	VV	991	15911	0.28%	0.020%
44	5.159	5.146	5.172	VV	688	9519	0.17%	0.012%
45	5.187	5.172	5.203	VV	851	11274	0.20%	0.014%
46	5.213	5.203	5.255	VV	497	9584	0.17%	0.012%
47	5.301	5.255	5.332	VV	3352	53669	0.95%	0.067%
48	5.340	5.332	5.367	VV	1159	14679	0.26%	0.018%
49	5.371	5.367	5.382	VV	432	2959	0.05%	0.004%
50	5.397	5.382	5.433	VV	740	11871	0.21%	0.015%
51	5.456	5.433	5.464	VV	995	12752	0.23%	0.016%
52	5.477	5.464	5.507	VV	1328	22619	0.40%	0.028%
53	5.550	5.507	5.566	VV	538	14072	0.25%	0.018%
54	5.585	5.566	5.619	VV	1272	24792	0.44%	0.031%
55	5.643	5.619	5.655	VV	603	11152	0.20%	0.014%
56	5.666	5.655	5.679	VV	536	5894	0.10%	0.007%
57	5.704	5.679	5.731	VV	626	12139	0.21%	0.015%
58	5.752	5.731	5.772	PV	949	11581	0.21%	0.014%
59	5.802	5.772	5.819	VV	1159	17742	0.31%	0.022%
60	5.842	5.819	5.882	VV	2830	50479	0.89%	0.063%
61	5.892	5.882	5.917	VV	904	13278	0.24%	0.017%
62	5.940	5.917	5.959	VV	902	16281	0.29%	0.020%
63	5.981	5.959	5.992	VV	1440	19051	0.34%	0.024%
64	6.002	5.992	6.049	VV	1412	29516	0.52%	0.037%
65	6.057	6.049	6.071	VV	617	7038	0.12%	0.009%
66	6.081	6.071	6.101	VV	696	9814	0.17%	0.012%
67	6.116	6.101	6.137	VV	576	11880	0.21%	0.015%
68	6.158	6.137	6.173	VV	856	14404	0.25%	0.018%
69	6.198	6.173	6.219	VV	1014	19990	0.35%	0.025%
70	6.226	6.219	6.256	VV	528	9918	0.18%	0.012%
71	6.278	6.256	6.334	VV	2036	34438	0.61%	0.043%
72	6.362	6.334	6.373	VV	448	7682	0.14%	0.010%
73	6.426	6.373	6.445	VV	2393	39840	0.71%	0.050%
74	6.460	6.445	6.484	VV	1462	19767	0.35%	0.025%
75	6.496	6.484	6.511	VV	573	5841	0.10%	0.007%
76	6.550	6.511	6.569	VV	565	14554	0.26%	0.018%
77	6.593	6.569	6.621	VV	746	17002	0.30%	0.021%
78	6.629	6.621	6.643	VV	489	5612	0.10%	0.007%
79	6.663	6.643	6.711	VV	748	18993	0.34%	0.024%
80	6.729	6.711	6.745	VV	641	10649	0.19%	0.013%
81	6.792	6.745	6.814	VV	899	27121	0.48%	0.034%
82	6.830	6.814	6.859	VV	786	12458	0.22%	0.016%
83	6.889	6.859	6.922	VV	1095	22636	0.40%	0.028%
84	6.934	6.922	6.954	VV	474	6894	0.12%	0.009%
85	6.977	6.954	7.011	VV	2270	35977	0.64%	0.045%
86	7.025	7.011	7.049	VV	774	11970	0.21%	0.015%
87	7.072	7.049	7.129	VV	796	18868	0.33%	0.024%
88	7.167	7.129	7.177	VV	416	8014	0.14%	0.010%
89	7.197	7.177	7.222	VV	1452	18897	0.33%	0.024%

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90	7.244	7.222	7.277	VV	300	6986	0.12%	0.009%
91	7.290	7.277	7.304	VV	230	2821	0.05%	0.004%
92	7.346	7.304	7.356	VV	654	13337	0.24%	0.017%
93	7.368	7.356	7.397	VV	871	12752	0.23%	0.016%
94	7.414	7.397	7.436	VV	297	4147	0.07%	0.005%
95	7.608	7.577	7.697	VV	3123	131278	2.32%	0.164%
96	7.719	7.697	7.737	VV	727	14030	0.25%	0.018%
97	7.760	7.737	7.779	VV	780	14474	0.26%	0.018%
98	7.787	7.779	7.812	VV	567	8036	0.14%	0.010%
99	7.817	7.812	7.831	VV	425	3784	0.07%	0.005%
100	7.884	7.831	7.911	VV	1425	26280	0.47%	0.033%
101	7.934	7.911	7.943	VV	538	6176	0.11%	0.008%
102	7.971	7.943	7.994	VV	687	15040	0.27%	0.019%
103	8.028	7.994	8.046	VV	1879	31819	0.56%	0.040%
104	8.061	8.046	8.092	VV	1892	24689	0.44%	0.031%
105	8.118	8.092	8.202	VV	41960	466647	8.26%	0.584%
106	8.211	8.202	8.237	VV	670	10170	0.18%	0.013%
107	8.245	8.237	8.270	VV	426	5328	0.09%	0.007%
108	8.305	8.270	8.324	VV	253	5890	0.10%	0.007%
109	8.453	8.439	8.492	VV	5228	87043	1.54%	0.109%
110	8.505	8.492	8.543	VV	1674	36045	0.64%	0.045%
111	8.562	8.543	8.582	VV	1186	23495	0.42%	0.029%
112	8.598	8.582	8.636	VV	1625	29056	0.51%	0.036%
113	8.644	8.636	8.659	VV	603	6463	0.11%	0.008%
114	8.692	8.659	8.714	VV	625	17282	0.31%	0.022%
115	8.730	8.714	8.764	VV	1084	24706	0.44%	0.031%
116	8.794	8.764	8.825	VV	1280	27846	0.49%	0.035%
117	8.840	8.825	8.852	VV	511	6860	0.12%	0.009%
118	8.880	8.852	8.911	VV	1544	31275	0.55%	0.039%
119	8.923	8.911	8.947	VV	718	9735	0.17%	0.012%
120	8.961	8.947	8.984	VV	347	5280	0.09%	0.007%
121	9.018	8.984	9.031	PV	554	8996	0.16%	0.011%
122	9.068	9.031	9.129	VV	3112	60999	1.08%	0.076%
123	9.152	9.129	9.190	VV	242	6968	0.12%	0.009%
124	9.237	9.190	9.282	PV	1922	40878	0.72%	0.051%
125	9.313	9.282	9.363	VV	915	24427	0.43%	0.031%
126	9.385	9.363	9.407	VV	805	11647	0.21%	0.015%
127	9.419	9.407	9.463	VV	445	9715	0.17%	0.012%
128	9.487	9.463	9.514	VV	233	4844	0.09%	0.006%
129	9.589	9.514	9.630	PV	870	29278	0.52%	0.037%
130	9.655	9.630	9.697	VV	2298	35278	0.62%	0.044%
131	9.715	9.697	9.736	VV	687	9845	0.17%	0.012%
132	9.747	9.736	9.784	VV	408	6530	0.12%	0.008%
133	9.830	9.784	9.847	PV	504	9010	0.16%	0.011%
134	9.861	9.847	9.875	VV	358	4324	0.08%	0.005%
135	9.889	9.875	9.906	VV	395	5014	0.09%	0.006%
136	9.920	9.906	9.939	VV	359	4765	0.08%	0.006%
137	9.951	9.939	9.961	VV	190	1574	0.03%	0.002%
138	9.992	9.961	10.005	VV	294	5554	0.10%	0.007%
139	10.040	10.005	10.064	VV	1970	37524	0.66%	0.047%
140	10.078	10.064	10.100	VV	898	16717	0.30%	0.021%
141	10.131	10.100	10.169	VV	1139	30883	0.55%	0.039%

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142	10.184	10.169	10.209	VV	677	8083	0.14%	0.010%
143	10.231	10.209	10.258	PV	721	11002	0.19%	0.014%
144	10.288	10.258	10.302	VV	666	12336	0.22%	0.015%
145	10.318	10.302	10.332	VV	1067	13907	0.25%	0.017%
146	10.390	10.332	10.414	VV	2638	67007	1.19%	0.084%
147	10.462	10.414	10.499	VV	4139	84989	1.50%	0.106%
148	10.513	10.499	10.542	VV	605	11408	0.20%	0.014%
149	10.574	10.542	10.583	PV	556	8004	0.14%	0.010%
150	10.626	10.583	10.677	VV	21391	298799	5.29%	0.374%
151	10.702	10.677	10.754	VV	5468	103171	1.83%	0.129%
152	10.779	10.754	10.824	VV	1450	36452	0.65%	0.046%
153	10.856	10.824	10.896	VV	1597	38115	0.67%	0.048%
154	10.931	10.896	10.981	VV	2738	69424	1.23%	0.087%
155	10.998	10.981	11.037	VV	1620	35354	0.63%	0.044%
156	11.060	11.037	11.070	VV	1576	23482	0.42%	0.029%
157	11.091	11.070	11.131	VV	3073	56023	0.99%	0.070%
158	11.180	11.131	11.208	VV	4450	89991	1.59%	0.113%
159	11.245	11.208	11.266	VV	1045	28121	0.50%	0.035%
160	11.284	11.266	11.302	VV	1430	21902	0.39%	0.027%
161	11.334	11.302	11.347	VV	1319	26873	0.48%	0.034%
162	11.395	11.347	11.440	VV	235391	2677022	47.39%	3.350%
163	11.456	11.440	11.506	VV	4980	112758	2.00%	0.141%
164	11.537	11.506	11.557	VV	6257	110220	1.95%	0.138%
165	11.576	11.557	11.589	VV	4254	63794	1.13%	0.080%
166	11.605	11.589	11.631	VV	4547	83594	1.48%	0.105%
167	11.638	11.631	11.656	VV	2414	33688	0.60%	0.042%
168	11.696	11.656	11.712	VV	3601	91572	1.62%	0.115%
169	11.739	11.712	11.749	VV	6034	104209	1.84%	0.130%
170	11.757	11.749	11.776	VV	5900	81393	1.44%	0.102%
171	11.791	11.776	11.822	VV	5207	116679	2.07%	0.146%
172	11.863	11.822	11.885	VV	3764	135297	2.40%	0.169%
173	11.905	11.885	11.936	VV	5610	123454	2.19%	0.154%
174	11.959	11.936	11.974	VV	4178	84406	1.49%	0.106%
175	12.016	11.974	12.076	VV	59016	945100	16.73%	1.183%
176	12.101	12.076	12.119	VV	5541	120723	2.14%	0.151%
177	12.143	12.119	12.157	VV	7014	134416	2.38%	0.168%
178	12.166	12.157	12.179	VV	6111	76144	1.35%	0.095%
179	12.201	12.179	12.219	VV	10306	186382	3.30%	0.233%
180	12.230	12.219	12.254	VV	6753	126765	2.24%	0.159%
181	12.273	12.254	12.287	VV	6266	116151	2.06%	0.145%
182	12.313	12.287	12.341	VV	37136	547766	9.70%	0.685%
183	12.386	12.341	12.411	VV	12643	350567	6.21%	0.439%
184	12.435	12.411	12.448	VV	55683	698370	12.36%	0.874%
185	12.464	12.448	12.492	VV	58819	875720	15.50%	1.096%
186	12.504	12.492	12.520	VV	7840	120882	2.14%	0.151%
187	12.538	12.520	12.584	VV	11049	319695	5.66%	0.400%
188	12.616	12.584	12.632	VV	7380	193492	3.43%	0.242%
189	12.673	12.632	12.701	VV	8569	298993	5.29%	0.374%
190	12.729	12.701	12.749	VV	46755	651129	11.53%	0.815%
191	12.771	12.749	12.785	VV	49825	658594	11.66%	0.824%
192	12.799	12.785	12.814	VV	51456	619432	10.97%	0.775%
193	12.835	12.814	12.867	VV	154693	2043559	36.18%	2.557%
194	12.886	12.867	12.897	VV	11363	197601	3.50%	0.247%

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195	12.902	12.897	12.914	VV	11369	111020	1.97%	0.139%
196	12.931	12.914	12.954	VV	11823	255185	4.52%	0.319%
197	12.969	12.954	12.984	VV	11196	179694	3.18%	0.225%
198	13.005	12.984	13.026	VV	14828	308669	5.46%	0.386%
199	13.038	13.026	13.107	VV	12680	504815	8.94%	0.632%
200	13.132	13.107	13.159	VV	10896	308916	5.47%	0.387%
201	13.199	13.159	13.241	VV	53372	1030552	18.24%	1.289%
202	13.260	13.241	13.282	VV	16946	334261	5.92%	0.418%
203	13.321	13.282	13.347	VV	19200	540354	9.57%	0.676%
204	13.364	13.347	13.374	VV	12558	192833	3.41%	0.241%
205	13.434	13.374	13.482	VV	286485	4063454	71.94%	5.084%
206	13.500	13.482	13.535	VV	14446	425002	7.52%	0.532%
207	13.588	13.535	13.612	VV	19102	652806	11.56%	0.817%
208	13.636	13.612	13.662	VV	16745	406313	7.19%	0.508%
209	13.680	13.662	13.702	VV	12748	286863	5.08%	0.359%
210	13.719	13.702	13.757	VV	12672	385229	6.82%	0.482%
211	13.824	13.757	13.849	VV	13470	655224	11.60%	0.820%
212	13.883	13.849	13.905	VV	12631	392723	6.95%	0.491%
213	13.930	13.905	13.950	VV	15091	355683	6.30%	0.445%
214	14.014	13.950	14.039	VV	14385	698250	12.36%	0.874%
215	14.064	14.039	14.087	VV	15179	405414	7.18%	0.507%
216	14.100	14.087	14.117	VV	12783	215336	3.81%	0.269%
217	14.145	14.117	14.174	VV	18906	501679	8.88%	0.628%
218	14.228	14.174	14.266	VV	14784	721761	12.78%	0.903%
219	14.289	14.266	14.322	VV	16997	471483	8.35%	0.590%
220	14.337	14.322	14.347	VV	12553	183719	3.25%	0.230%
221	14.363	14.347	14.372	VV	13133	190807	3.38%	0.239%
222	14.388	14.372	14.402	VV	13528	226239	4.01%	0.283%
223	14.418	14.402	14.444	VV	13313	313710	5.55%	0.393%
224	14.456	14.444	14.474	VV	11546	200772	3.55%	0.251%
225	14.524	14.474	14.543	VV	15196	512381	9.07%	0.641%
226	14.602	14.543	14.623	VV	32865	871346	15.43%	1.090%
227	14.641	14.623	14.667	VV	32073	577972	10.23%	0.723%
228	14.686	14.667	14.708	VV	18099	353686	6.26%	0.443%
229	14.732	14.708	14.751	VV	23545	420936	7.45%	0.527%
230	14.761	14.751	14.775	VV	13691	196826	3.48%	0.246%
231	14.799	14.775	14.824	VV	30121	558746	9.89%	0.699%
232	14.832	14.824	14.856	VV	12633	210380	3.72%	0.263%
233	14.889	14.856	14.925	VV	26284	639501	11.32%	0.800%
234	14.940	14.925	14.967	VV	13024	281661	4.99%	0.352%
235	14.974	14.967	14.983	VV	10127	94593	1.67%	0.118%
236	15.003	14.983	15.027	VV	13694	298790	5.29%	0.374%
237	15.101	15.027	15.141	VV	15109	882068	15.62%	1.104%
238	15.149	15.141	15.166	VV	12484	180809	3.20%	0.226%
239	15.205	15.166	15.251	VV	21553	771012	13.65%	0.965%
240	15.272	15.251	15.301	VV	14054	349828	6.19%	0.438%
241	15.309	15.301	15.344	VV	9847	225347	3.99%	0.282%
242	15.357	15.344	15.384	VV	8032	180241	3.19%	0.226%
243	15.413	15.384	15.424	VV	9789	201516	3.57%	0.252%
244	15.441	15.424	15.484	VV	9945	294637	5.22%	0.369%
245	15.528	15.484	15.574	VV	36798	748674	13.25%	0.937%
246	15.601	15.574	15.615	VV	6941	157810	2.79%	0.197%

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247	15.641	15.615	15.675	VV	24276	447061	7.91%	0.559%
248	15.703	15.675	15.736	VV	16177	351998	6.23%	0.440%
249	15.746	15.736	15.790	VV	6052	165305	2.93%	0.207%
250	15.814	15.790	15.822	VV	4443	78768	1.39%	0.099%
251	15.842	15.822	15.857	VV	4772	87776	1.55%	0.110%
252	15.878	15.857	15.911	VV	6927	167327	2.96%	0.209%
253	15.944	15.911	15.976	VV	5668	185045	3.28%	0.232%
254	15.981	15.976	16.004	VV	5104	79889	1.41%	0.100%
255	16.021	16.004	16.036	VV	5211	95798	1.70%	0.120%
256	16.063	16.036	16.104	VV	6572	221310	3.92%	0.277%
257	16.150	16.104	16.167	VV	29270	534429	9.46%	0.669%
258	16.181	16.167	16.246	VV	28028	522767	9.25%	0.654%
259	16.280	16.246	16.310	VV	7756	207574	3.67%	0.260%
260	16.338	16.310	16.357	VV	4306	105885	1.87%	0.132%
261	16.376	16.357	16.389	VV	4264	67027	1.19%	0.084%
262	16.407	16.389	16.426	VV	4654	83963	1.49%	0.105%
263	16.470	16.426	16.500	VV	20068	389460	6.89%	0.487%
264	16.528	16.500	16.585	VV	23964	437894	7.75%	0.548%
265	16.648	16.585	16.677	VV	17307	414299	7.33%	0.518%
266	16.689	16.677	16.727	VV	6162	115250	2.04%	0.144%
267	16.781	16.727	16.810	VV	3265	130858	2.32%	0.164%
268	16.819	16.810	16.839	VV	2509	40087	0.71%	0.050%
269	16.865	16.839	16.876	VV	4103	70949	1.26%	0.089%
270	16.890	16.876	16.907	VV	4486	70361	1.25%	0.088%
271	16.914	16.907	16.927	VV	3683	40274	0.71%	0.050%
272	16.934	16.927	16.947	VV	3637	39596	0.70%	0.050%
273	16.963	16.947	17.004	VV	4592	101330	1.79%	0.127%
274	17.035	17.004	17.071	VV	4740	127000	2.25%	0.159%
275	17.099	17.071	17.140	VV	20291	327568	5.80%	0.410%
276	17.149	17.140	17.158	VV	1878	18569	0.33%	0.023%
277	17.189	17.158	17.224	VV	4238	104182	1.84%	0.130%
278	17.234	17.224	17.243	VV	1565	14870	0.26%	0.019%
279	17.258	17.243	17.284	VV	1571	25605	0.45%	0.032%
280	17.295	17.284	17.329	VV	987	18036	0.32%	0.023%
281	17.343	17.329	17.356	VV	1141	11774	0.21%	0.015%
282	17.377	17.356	17.396	VV	1176	19011	0.34%	0.024%
283	17.424	17.396	17.454	VV	1418	24428	0.43%	0.031%
284	17.531	17.454	17.584	PV	14813	282176	5.00%	0.353%
285	17.614	17.584	17.635	PV	3590	61843	1.09%	0.077%
286	17.655	17.635	17.671	VV	4449	58928	1.04%	0.074%
287	17.684	17.671	17.694	VV	3018	37581	0.67%	0.047%
288	17.720	17.694	17.784	VV	11554	338625	5.99%	0.424%
289	17.806	17.784	17.841	VV	7339	183413	3.25%	0.229%
290	17.894	17.841	17.926	VV	22341	656262	11.62%	0.821%
291	17.953	17.926	17.977	VV	23655	470693	8.33%	0.589%
292	17.989	17.977	18.006	VV	10266	157237	2.78%	0.197%
293	18.024	18.006	18.042	VV	10959	212541	3.76%	0.266%
294	18.051	18.042	18.113	VV	9499	219021	3.88%	0.274%
295	18.144	18.113	18.189	VV	14521	273779	4.85%	0.343%
296	18.229	18.189	18.254	VV	5435	123975	2.19%	0.155%
297	18.277	18.254	18.312	VV	5097	94256	1.67%	0.118%
298	18.362	18.312	18.419	VV	22136	444616	7.87%	0.556%
299	18.465	18.419	18.473	PV	4722	88670	1.57%	0.111%

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300	18.488	18.473	18.529	VV	5535	136749	2.42% 0.171%
301	18.547	18.529	18.567	VV	4457	73461	1.30% 0.092%
302	18.585	18.567	18.602	VV	3780	69980	1.24% 0.088%
303	18.699	18.602	18.736	VV	32861	1003109	17.76% 1.255%
304	18.755	18.736	18.787	VV	22879	539773	9.56% 0.675%
305	18.813	18.787	18.835	VV	26336	578115	10.23% 0.723%
306	18.867	18.835	18.900	VV	182916	2853635	50.52% 3.571%
307	18.921	18.900	18.940	VV	24449	417955	7.40% 0.523%
308	18.974	18.940	19.074	VV	271225	5648740	100.00% 7.068%
309	19.094	19.074	19.121	VV	11207	277585	4.91% 0.347%
310	19.145	19.121	19.170	VV	16554	361438	6.40% 0.452%
311	19.195	19.170	19.212	VV	13094	277799	4.92% 0.348%
312	19.234	19.212	19.281	VV	17677	454447	8.05% 0.569%
313	19.303	19.281	19.346	VV	12556	342306	6.06% 0.428%
314	19.389	19.346	19.429	VV	324015	4890809	86.58% 6.120%
315	19.463	19.429	19.492	VV	18730	429055	7.60% 0.537%
316	19.518	19.492	19.545	VV	13412	290640	5.15% 0.364%
317	19.566	19.545	19.596	VV	9156	225021	3.98% 0.282%
318	19.695	19.596	19.726	VV	17230	714304	12.65% 0.894%
319	19.746	19.726	19.787	VV	8460	291709	5.16% 0.365%
320	19.825	19.787	19.845	VV	9072	277444	4.91% 0.347%
321	19.878	19.845	19.902	VV	12151	339249	6.01% 0.424%
322	19.924	19.902	19.947	VV	9426	236034	4.18% 0.295%
323	19.995	19.947	20.007	VV	9225	300941	5.33% 0.377%
324	20.028	20.007	20.041	VV	9685	183297	3.24% 0.229%
325	20.064	20.041	20.072	VV	9132	170393	3.02% 0.213%
326	20.125	20.072	20.138	VV	10015	380616	6.74% 0.476%
327	20.159	20.138	20.177	VV	10421	232695	4.12% 0.291%
328	20.235	20.177	20.278	VV	13972	728660	12.90% 0.912%
329	20.354	20.278	20.367	VV	14168	700854	12.41% 0.877%
330	20.390	20.367	20.431	VV	14738	529007	9.37% 0.662%
331	20.442	20.431	20.471	VV	13277	310496	5.50% 0.389%
332	20.474	20.471	20.556	VV	12868	593179	10.50% 0.742%
333	20.588	20.556	20.627	VV	13077	484567	8.58% 0.606%
334	20.641	20.627	20.659	VV	10252	192394	3.41% 0.241%
335	20.680	20.659	20.712	VV	9972	306436	5.42% 0.383%
336	20.732	20.712	20.744	VV	9162	168055	2.98% 0.210%
337	20.764	20.744	20.802	VV	8892	295261	5.23% 0.369%
338	20.823	20.802	20.841	VV	7845	178741	3.16% 0.224%
339	20.881	20.841	20.914	VV	8770	362696	6.42% 0.454%
340	20.980	20.914	21.014	VV	13705	561436	9.94% 0.702%
341	21.022	21.014	21.112	VV	7925	387255	6.86% 0.485%
342	21.122	21.112	21.130	VV	5760	60315	1.07% 0.075%
343	21.168	21.130	21.212	VV	5662	247931	4.39% 0.310%
344	21.219	21.212	21.252	VV	4087	85603	1.52% 0.107%
345	21.296	21.252	21.311	VV	3566	106044	1.88% 0.133%
346	21.331	21.311	21.361	VV	3372	93451	1.65% 0.117%
347	21.381	21.361	21.394	VV	3207	60166	1.07% 0.075%
348	21.400	21.394	21.408	VV	3153	25313	0.45% 0.032%
349	21.428	21.408	21.533	VV	3337	140257	2.48% 0.175%

Sum of corrected areas: 79921550

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rteres.txt