

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
 Data File : FC037184.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2018 22:59
 Sample : J5194-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.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	3.282	3.270	3.296	PV	416	3643	0.00%	0.001%
2	3.305	3.296	3.326	VV	393	3786	0.00%	0.001%
3	3.340	3.326	3.353	PV	443	4913	0.01%	0.001%
4	3.365	3.353	3.379	VV	542	5152	0.01%	0.001%
5	3.397	3.379	3.409	VV	405	4298	0.00%	0.001%
6	3.424	3.409	3.457	VV	1307	18631	0.02%	0.004%
7	3.489	3.457	3.517	VV	548	13138	0.01%	0.003%
8	3.535	3.517	3.579	VV	1795	32069	0.03%	0.007%
9	3.605	3.579	3.636	VV	1521	24069	0.03%	0.005%
10	3.653	3.636	3.664	VV	1837	17931	0.02%	0.004%
11	3.672	3.664	3.683	VV	1055	9160	0.01%	0.002%
12	3.695	3.683	3.714	VV	1620	13935	0.01%	0.003%
13	3.738	3.714	3.797	PV	2149	41699	0.04%	0.009%
14	3.831	3.797	3.872	PV	4964	86067	0.09%	0.018%
15	3.888	3.872	3.904	VV	1377	21711	0.02%	0.005%
16	3.920	3.904	3.942	VV	1874	24495	0.03%	0.005%
17	3.991	3.942	4.016	VV	4812	97447	0.10%	0.021%
18	4.029	4.016	4.052	VV	2872	36725	0.04%	0.008%
19	4.065	4.052	4.106	VV	1199	20369	0.02%	0.004%
20	4.137	4.106	4.157	PV	1419	18894	0.02%	0.004%
21	4.177	4.157	4.202	VV	2040	27132	0.03%	0.006%
22	4.227	4.202	4.249	VV	4255	49662	0.05%	0.010%
23	4.264	4.249	4.279	VV	4142	35567	0.04%	0.008%
24	4.296	4.279	4.312	VV	2278	22343	0.02%	0.005%
25	4.327	4.312	4.352	VV	974	11864	0.01%	0.003%
26	4.383	4.352	4.404	VV	1600	30128	0.03%	0.006%
27	4.422	4.404	4.466	VV	2176	61671	0.07%	0.013%
28	4.479	4.466	4.492	VV	4618	42202	0.04%	0.009%
29	4.503	4.492	4.517	VV	3426	31637	0.03%	0.007%
30	4.533	4.517	4.543	VV	2402	26967	0.03%	0.006%
31	4.552	4.543	4.564	VV	2486	23592	0.02%	0.005%
32	4.600	4.564	4.612	VV	5557	78311	0.08%	0.017%
33	4.639	4.612	4.659	VV	5530	103588	0.11%	0.022%
34	4.685	4.659	4.724	VV	7051	120344	0.13%	0.025%
35	4.748	4.724	4.766	VV	5456	57971	0.06%	0.012%
36	4.778	4.766	4.799	VV	1829	18638	0.02%	0.004%

rteres.txt								
37	4.863	4.799	4.891	PV	7243	140667	0.15%	0.030%
38	4.909	4.891	4.921	VV	4579	49929	0.05%	0.011%
39	4.936	4.921	4.951	VV	7527	78562	0.08%	0.017%
40	4.967	4.951	5.003	VV	4525	72300	0.08%	0.015%
41	5.026	5.003	5.037	VV	747	10864	0.01%	0.002%
42	5.057	5.037	5.069	VV	3589	41872	0.04%	0.009%
43	5.079	5.069	5.101	VV	3559	45458	0.05%	0.010%
44	5.123	5.101	5.135	VV	6025	84092	0.09%	0.018%
45	5.146	5.135	5.162	VV	7201	74550	0.08%	0.016%
46	5.173	5.162	5.187	VV	2550	30520	0.03%	0.006%
47	5.205	5.187	5.222	VV	3653	42977	0.05%	0.009%
48	5.233	5.222	5.241	VV	1209	8862	0.01%	0.002%
49	5.262	5.241	5.312	VV	17065	358240	0.38%	0.076%
50	5.330	5.312	5.362	VV	2927	46103	0.05%	0.010%
51	5.381	5.362	5.395	PV	1935	20637	0.02%	0.004%
52	5.405	5.395	5.410	VV	914	6601	0.01%	0.001%
53	5.434	5.410	5.462	VV	11917	174677	0.18%	0.037%
54	5.472	5.462	5.492	VV	3668	45598	0.05%	0.010%
55	5.536	5.492	5.573	VV	14256	336604	0.36%	0.071%
56	5.586	5.573	5.609	VV	6559	91138	0.10%	0.019%
57	5.624	5.609	5.641	VV	14877	157254	0.17%	0.033%
58	5.664	5.641	5.687	VV	5638	106141	0.11%	0.022%
59	5.709	5.687	5.728	VV	8856	106014	0.11%	0.022%
60	5.759	5.728	5.780	VV	10791	174238	0.18%	0.037%
61	5.799	5.780	5.814	VV	6134	85305	0.09%	0.018%
62	5.835	5.814	5.871	VV	6425	149322	0.16%	0.032%
63	5.895	5.871	5.912	VV	5780	79358	0.08%	0.017%
64	5.935	5.912	5.951	VV	12738	181669	0.19%	0.038%
65	5.973	5.951	6.000	VV	8230	190023	0.20%	0.040%
66	6.015	6.000	6.028	VV	9764	107021	0.11%	0.023%
67	6.041	6.028	6.049	VV	7176	76633	0.08%	0.016%
68	6.068	6.049	6.099	VV	9589	180867	0.19%	0.038%
69	6.116	6.099	6.142	VV	7457	125020	0.13%	0.026%
70	6.164	6.142	6.197	VV	18190	291502	0.31%	0.062%
71	6.206	6.197	6.217	VV	4233	43782	0.05%	0.009%
72	6.238	6.217	6.284	VV	28119	392724	0.41%	0.083%
73	6.319	6.284	6.331	VV	6122	98234	0.10%	0.021%
74	6.351	6.331	6.366	VV	8347	132777	0.14%	0.028%
75	6.385	6.366	6.406	VV	16767	246217	0.26%	0.052%
76	6.423	6.406	6.444	VV	12185	201305	0.21%	0.043%
77	6.455	6.444	6.465	VV	5725	55702	0.06%	0.012%
78	6.481	6.465	6.492	VV	7714	104050	0.11%	0.022%
79	6.507	6.492	6.528	VV	17820	208907	0.22%	0.044%
80	6.551	6.528	6.559	VV	9693	125579	0.13%	0.027%
81	6.568	6.559	6.597	VV	9185	153096	0.16%	0.032%
82	6.625	6.597	6.657	VV	45874	591975	0.62%	0.125%
83	6.699	6.657	6.714	VV	11340	221597	0.23%	0.047%
84	6.747	6.714	6.768	VV	16781	334906	0.35%	0.071%
85	6.788	6.768	6.818	VV	21874	339273	0.36%	0.072%
86	6.848	6.818	6.880	VV	39710	657572	0.69%	0.139%
87	6.894	6.880	6.910	VV	13284	149214	0.16%	0.032%
88	6.935	6.910	6.964	VV	31021	495601	0.52%	0.105%
89	6.983	6.964	7.011	VV	19993	352571	0.37%	0.074%

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90	7.031	7.011	7.047	VV	11573	161662	0.17%	0.034%
91	7.058	7.047	7.069	VV	7040	79749	0.08%	0.017%
92	7.127	7.069	7.140	VV	40671	616615	0.65%	0.130%
93	7.155	7.140	7.175	VV	58975	681304	0.72%	0.144%
94	7.202	7.175	7.264	VV	13848	537382	0.57%	0.114%
95	7.277	7.264	7.286	VV	6252	74866	0.08%	0.016%
96	7.323	7.286	7.356	VV	29370	631865	0.67%	0.133%
97	7.373	7.356	7.397	VV	15409	214821	0.23%	0.045%
98	7.415	7.397	7.427	VV	10025	117208	0.12%	0.025%
99	7.458	7.427	7.501	VV	644675	6520238	6.88%	1.377%
100	7.515	7.501	7.549	VV	16616	324209	0.34%	0.068%
101	7.575	7.549	7.594	VV	19518	336859	0.36%	0.071%
102	7.612	7.594	7.642	VV	20274	388014	0.41%	0.082%
103	7.669	7.642	7.691	VV	16397	346386	0.37%	0.073%
104	7.718	7.691	7.732	VV	24548	395219	0.42%	0.083%
105	7.747	7.732	7.759	VV	27948	341254	0.36%	0.072%
106	7.771	7.759	7.796	VV	28547	375486	0.40%	0.079%
107	7.843	7.796	7.874	VV	41944	879885	0.93%	0.186%
108	7.888	7.874	7.906	VV	12669	190554	0.20%	0.040%
109	7.933	7.906	7.947	VV	31128	483952	0.51%	0.102%
110	7.962	7.947	7.976	VV	31334	441982	0.47%	0.093%
111	7.990	7.976	8.002	VV	26887	364247	0.38%	0.077%
112	8.022	8.002	8.057	VV	83078	1170548	1.24%	0.247%
113	8.077	8.057	8.098	VV	27580	484519	0.51%	0.102%
114	8.114	8.098	8.145	VV	23649	447715	0.47%	0.095%
115	8.170	8.145	8.186	VV	20450	351248	0.37%	0.074%
116	8.200	8.186	8.213	VV	17466	232635	0.25%	0.049%
117	8.232	8.213	8.276	VV	25532	539086	0.57%	0.114%
118	8.315	8.276	8.357	VV	401101	4492139	4.74%	0.949%
119	8.375	8.357	8.416	VV	18436	540825	0.57%	0.114%
120	8.440	8.416	8.451	VV	20376	366702	0.39%	0.077%
121	8.466	8.451	8.495	VV	23921	490229	0.52%	0.104%
122	8.513	8.495	8.537	VV	20405	433408	0.46%	0.092%
123	8.555	8.537	8.582	VV	54141	721919	0.76%	0.152%
124	8.606	8.582	8.635	VV	19904	435511	0.46%	0.092%
125	8.651	8.635	8.667	VV	19833	292662	0.31%	0.062%
126	8.696	8.667	8.712	VV	14519	342236	0.36%	0.072%
127	8.725	8.712	8.739	VV	11893	163114	0.17%	0.034%
128	8.775	8.739	8.799	VV	17013	470410	0.50%	0.099%
129	8.840	8.799	8.902	VV	108683	1854401	1.96%	0.392%
130	8.922	8.902	8.943	VV	17520	281636	0.30%	0.059%
131	8.972	8.943	8.992	VV	19300	343765	0.36%	0.073%
132	9.005	8.992	9.017	VV	11375	138849	0.15%	0.029%
133	9.031	9.017	9.042	VV	10731	140390	0.15%	0.030%
134	9.057	9.042	9.089	VV	13248	298791	0.32%	0.063%
135	9.110	9.089	9.145	VV	18730	401309	0.42%	0.085%
136	9.161	9.145	9.176	VV	10361	166968	0.18%	0.035%
137	9.210	9.176	9.242	VV	30221	637507	0.67%	0.135%
138	9.266	9.242	9.279	VV	22404	363111	0.38%	0.077%
139	9.294	9.279	9.321	VV	23035	398179	0.42%	0.084%
140	9.341	9.321	9.359	VV	22649	332667	0.35%	0.070%
141	9.393	9.359	9.416	VV	22821	515033	0.54%	0.109%

rteres.txt								
142	9.433	9.416	9.482	VV	8087	276032	0.29%	0.058%
143	9.490	9.482	9.501	VV	7042	70448	0.07%	0.015%
144	9.565	9.501	9.589	VV	19011	627817	0.66%	0.133%
145	9.614	9.589	9.657	VV	119195	1542098	1.63%	0.326%
146	9.693	9.657	9.752	VV	9880	396077	0.42%	0.084%
147	9.775	9.752	9.806	VV	10439	204471	0.22%	0.043%
148	9.849	9.806	9.865	VV	6083	163674	0.17%	0.035%
149	9.885	9.865	9.909	VV	5629	127345	0.13%	0.027%
150	9.932	9.909	9.942	VV	8647	128522	0.14%	0.027%
151	9.959	9.942	9.971	VV	14239	189624	0.20%	0.040%
152	9.998	9.971	10.024	VV	49569	843789	0.89%	0.178%
153	10.050	10.024	10.072	VV	19667	396615	0.42%	0.084%
154	10.091	10.072	10.122	VV	16172	373358	0.39%	0.079%
155	10.142	10.122	10.163	VV	18845	272412	0.29%	0.058%
156	10.184	10.163	10.218	VV	8237	203103	0.21%	0.043%
157	10.239	10.218	10.259	VV	12139	194238	0.21%	0.041%
158	10.278	10.259	10.301	VV	11098	180119	0.19%	0.038%
159	10.349	10.301	10.377	VV	123773	1611620	1.70%	0.340%
160	10.420	10.377	10.506	VV	51637	1213196	1.28%	0.256%
161	10.538	10.506	10.555	VV	5226	111113	0.12%	0.023%
162	10.580	10.555	10.599	VV	21240	291137	0.31%	0.061%
163	10.612	10.599	10.637	VV	6995	105844	0.11%	0.022%
164	10.664	10.637	10.706	VV	17083	421945	0.45%	0.089%
165	10.735	10.706	10.780	VV	18011	432257	0.46%	0.091%
166	10.801	10.780	10.832	VV	12963	206032	0.22%	0.044%
167	10.851	10.832	10.874	VV	9085	136017	0.14%	0.029%
168	10.892	10.874	10.912	VV	8235	118347	0.12%	0.025%
169	10.972	10.912	11.020	VV	6571	261055	0.28%	0.055%
170	11.048	11.020	11.084	VV	104898	1323552	1.40%	0.280%
171	11.101	11.084	11.113	VV	12003	153618	0.16%	0.032%
172	11.139	11.113	11.197	VV	38835	656112	0.69%	0.139%
173	11.237	11.197	11.263	VV	6620	139850	0.15%	0.030%
174	11.271	11.263	11.289	VV	2419	25354	0.03%	0.005%
175	11.350	11.289	11.393	VV	261051	3152345	3.33%	0.666%
176	11.410	11.393	11.426	VV	17707	248153	0.26%	0.052%
177	11.441	11.426	11.460	VV	12521	169255	0.18%	0.036%
178	11.482	11.460	11.508	VV	15988	291958	0.31%	0.062%
179	11.528	11.508	11.545	VV	22877	294379	0.31%	0.062%
180	11.559	11.545	11.583	VV	13344	199376	0.21%	0.042%
181	11.602	11.583	11.657	VV	17026	270491	0.29%	0.057%
182	11.717	11.657	11.740	VV	87303	1292267	1.36%	0.273%
183	11.779	11.740	11.831	VV	1361870	17518417	18.49%	3.700%
184	11.849	11.831	11.894	VV	5509	124938	0.13%	0.026%
185	11.912	11.894	11.958	VV	9581	155776	0.16%	0.033%
186	11.993	11.958	12.014	PV	10320	218789	0.23%	0.046%
187	12.024	12.014	12.038	VV	6284	75134	0.08%	0.016%
188	12.056	12.038	12.075	VV	9634	140856	0.15%	0.030%
189	12.095	12.075	12.108	VV	8916	129668	0.14%	0.027%
190	12.126	12.108	12.151	VV	12792	189415	0.20%	0.040%
191	12.175	12.151	12.213	VV	12522	290337	0.31%	0.061%
192	12.232	12.213	12.252	VV	14267	186027	0.20%	0.039%
193	12.278	12.252	12.299	VV	26284	384418	0.41%	0.081%
194	12.314	12.299	12.329	VV	11620	162824	0.17%	0.034%

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195	12.352	12.329	12.373	VV	82542	1090992	1.15%	0.230%
196	12.392	12.373	12.464	VV	59724	1018063	1.07%	0.215%
197	12.493	12.464	12.508	PV	5109	63670	0.07%	0.013%
198	12.524	12.508	12.539	VV	4973	52442	0.06%	0.011%
199	12.577	12.539	12.591	PV	4890	78404	0.08%	0.017%
200	12.647	12.591	12.664	VV	8522	273945	0.29%	0.058%
201	12.686	12.664	12.730	VV	77839	967944	1.02%	0.204%
202	12.740	12.730	12.746	VV	4401	38473	0.04%	0.008%
203	12.821	12.746	12.844	VV	4120261	94727873	100.00%	20.009%
204	12.870	12.844	12.924	VV	2861550	41196902	43.49%	8.702%
205	12.969	12.924	12.992	VV	67782	940394	0.99%	0.199%
206	13.025	12.992	13.068	VV	624595	7921532	8.36%	1.673%
207	13.078	13.068	13.096	VV	18894	232334	0.25%	0.049%
208	13.110	13.096	13.143	VV	15812	264910	0.28%	0.056%
209	13.168	13.143	13.217	VV	13000	432749	0.46%	0.091%
210	13.222	13.217	13.255	VV	7690	140570	0.15%	0.030%
211	13.309	13.255	13.337	VV	65726	1271352	1.34%	0.269%
212	13.344	13.337	13.367	VV	10193	122731	0.13%	0.026%
213	13.399	13.367	13.424	VV	19249	462712	0.49%	0.098%
214	13.435	13.424	13.454	VV	19990	283893	0.30%	0.060%
215	13.470	13.454	13.506	VV	13574	252473	0.27%	0.053%
216	13.551	13.506	13.574	VV	70667	1160233	1.22%	0.245%
217	13.595	13.574	13.619	VV	39015	641555	0.68%	0.136%
218	13.651	13.619	13.716	VV	32372	727856	0.77%	0.154%
219	13.803	13.716	13.814	PV	35901	711555	0.75%	0.150%
220	13.845	13.814	13.872	VV	55207	1319560	1.39%	0.279%
221	13.887	13.872	13.917	VV	13082	285792	0.30%	0.060%
222	13.955	13.917	13.977	VV	22927	675768	0.71%	0.143%
223	13.998	13.977	14.062	VV	43755	1157310	1.22%	0.244%
224	14.109	14.062	14.136	VV	62445	1097236	1.16%	0.232%
225	14.164	14.136	14.200	VV	75436	1240014	1.31%	0.262%
226	14.220	14.200	14.232	VV	25993	383211	0.40%	0.081%
227	14.249	14.232	14.263	VV	28073	393771	0.42%	0.083%
228	14.273	14.263	14.294	VV	20892	238154	0.25%	0.050%
229	14.320	14.294	14.355	VV	10208	257240	0.27%	0.054%
230	14.372	14.355	14.417	VV	9002	198516	0.21%	0.042%
231	14.459	14.417	14.481	VV	5146	129388	0.14%	0.027%
232	14.503	14.481	14.510	VV	5110	62268	0.07%	0.013%
233	14.559	14.510	14.581	VV	46232	741129	0.78%	0.157%
234	14.600	14.581	14.618	VV	57468	798204	0.84%	0.169%
235	14.643	14.618	14.679	VV	59790	1105413	1.17%	0.233%
236	14.717	14.679	14.742	VV	16950	383580	0.40%	0.081%
237	14.762	14.742	14.777	VV	10595	165593	0.17%	0.035%
238	14.791	14.777	14.827	VV	7878	123004	0.13%	0.026%
239	14.843	14.827	14.854	PV	6713	67840	0.07%	0.014%
240	14.873	14.854	14.907	VV	9274	193068	0.20%	0.041%
241	14.915	14.907	14.937	VV	4282	72963	0.08%	0.015%
242	14.947	14.937	14.968	VV	5151	56794	0.06%	0.012%
243	15.023	14.968	15.046	VV	13511	409765	0.43%	0.087%
244	15.070	15.046	15.111	VV	10054	219303	0.23%	0.046%
245	15.118	15.111	15.124	VV	3454	20124	0.02%	0.004%
246	15.167	15.124	15.199	VV	38928	640642	0.68%	0.135%

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247	15.225	15.199	15.251	VV	69969	1033775	1.09%	0.218%
248	15.269	15.251	15.307	VV	15414	250549	0.26%	0.053%
249	15.400	15.307	15.452	PV	16374	660414	0.70%	0.139%
250	15.479	15.452	15.511	VV	8986	191534	0.20%	0.040%
251	15.560	15.511	15.582	VV	9614	262060	0.28%	0.055%
252	15.596	15.582	15.615	VV	5834	80377	0.08%	0.017%
253	15.665	15.615	15.692	VV	60068	930120	0.98%	0.196%
254	15.723	15.692	15.749	VV	11058	221532	0.23%	0.047%
255	15.763	15.749	15.779	VV	5542	68100	0.07%	0.014%
256	15.840	15.779	15.877	PV	42752	1191159	1.26%	0.252%
257	15.887	15.877	15.962	VV	33406	1096581	1.16%	0.232%
258	15.984	15.962	15.999	VV	17053	282842	0.30%	0.060%
259	16.027	15.999	16.069	VV	23705	606027	0.64%	0.128%
260	16.114	16.069	16.130	VV	63180	1089752	1.15%	0.230%
261	16.147	16.130	16.186	VV	70628	1167927	1.23%	0.247%
262	16.213	16.186	16.231	VV	32710	626363	0.66%	0.132%
263	16.249	16.231	16.266	VV	31437	506081	0.53%	0.107%
264	16.288	16.266	16.317	VV	24679	657910	0.69%	0.139%
265	16.334	16.317	16.352	VV	25473	468667	0.49%	0.099%
266	16.372	16.352	16.389	VV	20675	423389	0.45%	0.089%
267	16.404	16.389	16.416	VV	24508	365178	0.39%	0.077%
268	16.454	16.416	16.471	VV	89248	1921430	2.03%	0.406%
269	16.492	16.471	16.559	VV	151197	2910321	3.07%	0.615%
270	16.615	16.559	16.638	VV	84369	2041037	2.15%	0.431%
271	16.653	16.638	16.682	VV	45825	916755	0.97%	0.194%
272	16.696	16.682	16.714	VV	32889	528586	0.56%	0.112%
273	16.779	16.714	16.806	VV	34952	1629376	1.72%	0.344%
274	16.831	16.806	16.845	VV	44324	901190	0.95%	0.190%
275	16.860	16.845	16.872	VV	42808	608129	0.64%	0.128%
276	16.899	16.872	16.935	VV	45414	1437865	1.52%	0.304%
277	16.954	16.935	16.967	VV	37778	662674	0.70%	0.140%
278	16.995	16.967	17.039	VV	59773	1792945	1.89%	0.379%
279	17.066	17.039	17.097	VV	92285	2051746	2.17%	0.433%
280	17.110	17.097	17.132	VV	47825	886294	0.94%	0.187%
281	17.150	17.132	17.193	VV	53659	1621948	1.71%	0.343%
282	17.218	17.193	17.254	VV	52912	1585877	1.67%	0.335%
283	17.275	17.254	17.296	VV	41648	943014	1.00%	0.199%
284	17.317	17.296	17.325	VV	42449	660221	0.70%	0.139%
285	17.336	17.325	17.357	VV	44994	757011	0.80%	0.160%
286	17.378	17.357	17.420	VV	50134	1654580	1.75%	0.349%
287	17.501	17.420	17.541	VV	106086	4418062	4.66%	0.933%
288	17.553	17.541	17.566	VV	43630	609960	0.64%	0.129%
289	17.618	17.566	17.692	VV	108080	4941819	5.22%	1.044%
290	17.697	17.692	17.702	VV	50498	285283	0.30%	0.060%
291	17.716	17.702	17.741	VV	52951	1106169	1.17%	0.234%
292	17.777	17.741	17.795	VV	66003	1734297	1.83%	0.366%
293	17.815	17.795	17.837	VV	68105	1442218	1.52%	0.305%
294	17.863	17.837	17.892	VV	71738	2121115	2.24%	0.448%
295	17.923	17.892	17.954	VV	124767	2979142	3.14%	0.629%
296	17.985	17.954	18.024	VV	96794	3216608	3.40%	0.679%
297	18.040	18.024	18.049	VV	70870	1002095	1.06%	0.212%
298	18.064	18.049	18.093	VV	69381	1654516	1.75%	0.349%
299	18.116	18.093	18.161	VV	85249	2743135	2.90%	0.579%

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300	18.199	18.161	18.222	VV	68265	2343774	2.47%	0.495%
301	18.231	18.222	18.254	VV	68488	1235091	1.30%	0.261%
302	18.261	18.254	18.274	VV	64460	746551	0.79%	0.158%
303	18.294	18.274	18.306	VV	74866	1323528	1.40%	0.280%
304	18.328	18.306	18.383	VV	136698	4110632	4.34%	0.868%
305	18.407	18.383	18.426	VV	99108	2155313	2.28%	0.455%
306	18.457	18.426	18.516	VV	109604	4474630	4.72%	0.945%
307	18.557	18.516	18.570	VV	79006	2402707	2.54%	0.508%
308	18.585	18.570	18.609	VV	82008	1814293	1.92%	0.383%
309	18.629	18.609	18.645	VV	81824	1655494	1.75%	0.350%
310	18.655	18.645	18.681	VV	82470	1651551	1.74%	0.349%
311	18.731	18.681	18.773	VV	158601	5778424	6.10%	1.221%
312	18.796	18.773	18.835	VV	98668	3258284	3.44%	0.688%
313	18.843	18.835	18.886	VV	85675	2473498	2.61%	0.522%
314	18.913	18.886	18.934	VV	94023	2443441	2.58%	0.516%
315	18.943	18.934	18.961	VV	86180	1319566	1.39%	0.279%
316	18.974	18.961	18.997	VV	90293	1854983	1.96%	0.392%
317	19.017	18.997	19.042	VV	96548	2375542	2.51%	0.502%
318	19.065	19.042	19.079	VV	86847	1854352	1.96%	0.392%
319	19.116	19.079	19.150	VV	156727	4911670	5.19%	1.037%
320	19.160	19.150	19.180	VV	97989	1660032	1.75%	0.351%
321	19.214	19.180	19.232	VV	113209	3171048	3.35%	0.670%
322	19.242	19.232	19.267	VV	104252	2080615	2.20%	0.439%
323	19.297	19.267	19.326	VV	114533	3584478	3.78%	0.757%
324	19.347	19.326	19.359	VV	115641	2141959	2.26%	0.452%
325	19.367	19.359	19.392	VV	109212	2053935	2.17%	0.434%
326	19.399	19.392	19.407	VV	101713	896712	0.95%	0.189%
327	19.433	19.407	19.456	VV	113211	3010990	3.18%	0.636%
328	19.489	19.456	19.534	VV	154658	5880861	6.21%	1.242%
329	19.544	19.534	19.562	VV	122302	1878828	1.98%	0.397%
330	19.608	19.562	19.618	VV	131924	3993883	4.22%	0.844%
331	19.647	19.618	19.674	VV	131011	4129396	4.36%	0.872%
332	19.690	19.674	19.706	VV	117267	2173791	2.29%	0.459%
333	19.727	19.706	19.780	VV	132891	5290502	5.58%	1.117%
334	19.801	19.780	19.812	VV	122172	2204382	2.33%	0.466%
335	19.852	19.812	19.878	VV	163293	5432868	5.74%	1.148%
336	19.898	19.878	19.936	VV	145586	4682293	4.94%	0.989%
337	19.964	19.936	19.984	VV	144138	3846231	4.06%	0.812%
338	20.037	19.984	20.059	VV	137150	5777101	6.10%	1.220%
339	20.071	20.059	20.089	VV	133251	2308799	2.44%	0.488%
340	20.112	20.089	20.134	VV	142096	3541982	3.74%	0.748%
341	20.158	20.134	20.175	VV	147022	3344435	3.53%	0.706%
342	20.205	20.175	20.252	VV	177711	7049094	7.44%	1.489%
343	20.264	20.252	20.277	VV	133228	1927845	2.04%	0.407%
344	20.310	20.277	20.326	VV	150381	4001489	4.22%	0.845%
345	20.362	20.326	20.380	VV	158743	4853838	5.12%	1.025%
346	20.397	20.380	20.427	VV	158712	4302150	4.54%	0.909%
347	20.442	20.427	20.502	VV	160253	6008507	6.34%	1.269%
348	20.518	20.502	20.528	VV	125727	1882495	1.99%	0.398%
349	20.562	20.528	20.604	VV	145058	5518953	5.83%	1.166%

Sum of corrected areas: 473428111

Alaphatic EPH 101718.M Tue Oct 30 10:44:01 2018 rteres.txt