

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111918AL\
 Data File : FC037764.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2018 17:11
 Sample : J5774-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	3.097	3.084	3.109	PV	137	1250	0.01%	0.001%
2	3.145	3.109	3.189	VV	324	8025	0.05%	0.005%
3	3.199	3.189	3.212	VV	173	1379	0.01%	0.001%
4	3.230	3.212	3.264	VV	158	3619	0.02%	0.002%
5	3.275	3.264	3.324	VV	243	4573	0.03%	0.003%
6	3.332	3.324	3.372	PV	204	4287	0.02%	0.003%
7	3.390	3.372	3.449	VV	333	8207	0.05%	0.005%
8	3.455	3.449	3.471	VV	236	1538	0.01%	0.001%
9	3.504	3.471	3.541	VV	368	8112	0.05%	0.005%
10	3.571	3.541	3.597	VV	371	7598	0.04%	0.005%
11	3.616	3.597	3.640	VV	317	4224	0.02%	0.003%
12	3.659	3.640	3.688	VV	311	3765	0.02%	0.002%
13	3.707	3.688	3.761	PV	286	7479	0.04%	0.005%
14	3.771	3.761	3.782	VV	269	1843	0.01%	0.001%
15	3.795	3.782	3.809	VV	375	3827	0.02%	0.002%
16	3.822	3.809	3.841	VV	556	7481	0.04%	0.005%
17	3.865	3.841	3.879	VV	542	10502	0.06%	0.006%
18	3.883	3.879	3.906	VV	493	4919	0.03%	0.003%
19	3.917	3.906	3.931	VV	255	2572	0.01%	0.002%
20	3.968	3.931	4.077	VV	1129	33258	0.19%	0.020%
21	4.099	4.077	4.124	VV	341	5779	0.03%	0.003%
22	4.141	4.124	4.159	VV	349	4913	0.03%	0.003%
23	4.192	4.159	4.214	VV	980	14144	0.08%	0.009%
24	4.227	4.214	4.243	VV	340	4794	0.03%	0.003%
25	4.260	4.243	4.282	VV	421	6065	0.03%	0.004%
26	4.291	4.282	4.316	VV	280	2298	0.01%	0.001%
27	4.349	4.316	4.365	PV	296	5757	0.03%	0.003%
28	4.383	4.365	4.428	VV	505	10710	0.06%	0.006%
29	4.445	4.428	4.456	VV	597	5517	0.03%	0.003%
30	4.466	4.456	4.477	VV	480	4423	0.02%	0.003%
31	4.497	4.477	4.507	VV	586	7162	0.04%	0.004%
32	4.516	4.507	4.537	VV	607	5734	0.03%	0.003%
33	4.560	4.537	4.576	VV	489	7739	0.04%	0.005%
34	4.585	4.576	4.621	VV	558	10128	0.06%	0.006%
35	4.648	4.621	4.689	VV	1746	27024	0.15%	0.016%
36	4.710	4.689	4.731	VV	525	6601	0.04%	0.004%

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37	4.742	4.731	4.766	VV	340	3268	0.02%	0.002%	
38	4.800	4.766	4.807	VV	426	6716	0.04%	0.004%	
39	4.824	4.807	4.856	VV	1120	16395	0.09%	0.010%	
40	4.871	4.856	4.884	VV	842	10187	0.06%	0.006%	
41	4.896	4.884	4.915	VV	859	10636	0.06%	0.006%	
42	4.929	4.915	4.964	VV	717	11857	0.07%	0.007%	
43	4.974	4.964	4.997	PV	166	2637	0.01%	0.002%	
44	5.016	4.997	5.032	VV	583	8819	0.05%	0.005%	
45	5.043	5.032	5.062	VV	558	7783	0.04%	0.005%	
46	5.079	5.062	5.097	VV	996	14670	0.08%	0.009%	
47	5.110	5.097	5.125	VV	1080	12017	0.07%	0.007%	
48	5.133	5.125	5.147	VV	446	4509	0.03%	0.003%	
49	5.167	5.147	5.182	VV	769	9038	0.05%	0.005%	
50	5.194	5.182	5.207	VV	400	3087	0.02%	0.002%	
51	5.232	5.207	5.329	PV	4049	76211	0.43%	0.046%	
52	5.342	5.329	5.356	VV	275	2221	0.01%	0.001%	
53	5.392	5.356	5.454	PV	2159	34648	0.20%	0.021%	
54	5.470	5.454	5.481	VV	1171	9995	0.06%	0.006%	
55	5.498	5.481	5.556	VV	1838	46438	0.26%	0.028%	
56	5.588	5.556	5.620	VV	1890	35917	0.20%	0.022%	
57	5.627	5.620	5.641	VV	632	6594	0.04%	0.004%	
58	5.672	5.641	5.687	VV	1306	19982	0.11%	0.012%	
59	5.721	5.687	5.742	VV	1208	24537	0.14%	0.015%	
60	5.799	5.742	5.832	VV	1395	51964	0.29%	0.031%	
61	5.857	5.832	5.874	VV	1138	15794	0.09%	0.010%	
62	5.896	5.874	5.907	VV	1824	25775	0.15%	0.016%	
63	5.930	5.907	5.962	VV	1898	44151	0.25%	0.027%	
64	5.977	5.962	6.007	VV	1652	25710	0.14%	0.016%	
65	6.026	6.007	6.056	VV	1528	23629	0.13%	0.014%	
66	6.077	6.056	6.101	VV	794	14672	0.08%	0.009%	
67	6.124	6.101	6.155	VV	2516	41154	0.23%	0.025%	
68	6.166	6.155	6.179	VV	744	8864	0.05%	0.005%	
69	6.200	6.179	6.249	VV	4894	65097	0.37%	0.039%	
70	6.279	6.249	6.292	VV	744	9297	0.05%	0.006%	
71	6.311	6.292	6.327	VV	1395	17547	0.10%	0.011%	
72	6.347	6.327	6.371	VV	2574	38228	0.22%	0.023%	
73	6.388	6.371	6.404	VV	1415	19781	0.11%	0.012%	
74	6.417	6.404	6.427	VV	798	8855	0.05%	0.005%	
75	6.442	6.427	6.453	VV	1338	16338	0.09%	0.010%	
76	6.468	6.453	6.491	VV	2903	32502	0.18%	0.020%	
77	6.510	6.491	6.521	VV	1253	13911	0.08%	0.008%	
78	6.531	6.521	6.558	VV	1283	20609	0.12%	0.012%	
79	6.585	6.558	6.642	VV	6404	93532	0.53%	0.057%	
80	6.662	6.642	6.684	VV	1365	23415	0.13%	0.014%	
81	6.706	6.684	6.727	VV	2720	45242	0.26%	0.027%	
82	6.749	6.727	6.779	VV	3297	47379	0.27%	0.029%	
83	6.810	6.779	6.839	VV	4512	79844	0.45%	0.048%	
84	6.854	6.839	6.870	VV	2296	24229	0.14%	0.015%	
85	6.894	6.870	6.927	VV	3575	63596	0.36%	0.038%	
86	6.950	6.927	6.971	VV	2531	38709	0.22%	0.023%	
87	6.990	6.971	7.006	VV	1158	16666	0.09%	0.010%	
88	7.017	7.006	7.029	VV	882	10436	0.06%	0.006%	
89	7.049	7.029	7.060	VV	981	15381	0.09%	0.009%	

rteres.txt								
90	7.086	7.060	7.099	VV	6677	80935	0.46%	0.049%
91	7.115	7.099	7.134	VV	10601	122660	0.69%	0.074%
92	7.146	7.134	7.154	VV	2224	23111	0.13%	0.014%
93	7.163	7.154	7.226	VV	2038	60517	0.34%	0.037%
94	7.281	7.226	7.315	VV	4773	108631	0.61%	0.066%
95	7.334	7.315	7.357	VV	2301	33437	0.19%	0.020%
96	7.373	7.357	7.385	VV	1658	19325	0.11%	0.012%
97	7.472	7.461	7.505	VV	7631	157331	0.89%	0.095%
98	7.532	7.505	7.556	VV	6962	155110	0.87%	0.094%
99	7.570	7.556	7.616	VV	4534	114331	0.64%	0.069%
100	7.631	7.616	7.649	VV	3394	51682	0.29%	0.031%
101	7.678	7.649	7.689	VV	3916	66756	0.38%	0.040%
102	7.704	7.689	7.716	VV	5145	63363	0.36%	0.038%
103	7.730	7.716	7.757	VV	5235	75314	0.42%	0.046%
104	7.801	7.757	7.830	VV	5328	113543	0.64%	0.069%
105	7.847	7.830	7.864	VV	1824	29838	0.17%	0.018%
106	7.890	7.864	7.908	VV	4154	76477	0.43%	0.046%
107	7.947	7.908	7.961	VV	4440	114564	0.65%	0.069%
108	7.981	7.961	8.022	VV	15812	229530	1.29%	0.139%
109	8.039	8.022	8.057	VV	4347	70928	0.40%	0.043%
110	8.073	8.057	8.111	VV	4346	88468	0.50%	0.054%
111	8.128	8.111	8.144	VV	3393	52267	0.29%	0.032%
112	8.155	8.144	8.169	VV	3181	37996	0.21%	0.023%
113	8.190	8.169	8.235	VV	4849	96484	0.54%	0.058%
114	8.397	8.374	8.414	VV	5512	119735	0.68%	0.072%
115	8.424	8.414	8.457	VV	5232	108999	0.61%	0.066%
116	8.473	8.457	8.495	VV	4202	84721	0.48%	0.051%
117	8.513	8.495	8.541	VV	8468	125921	0.71%	0.076%
118	8.563	8.541	8.593	VV	3680	90106	0.51%	0.055%
119	8.610	8.593	8.625	VV	3095	51664	0.29%	0.031%
120	8.652	8.625	8.667	VV	2842	64242	0.36%	0.039%
121	8.682	8.667	8.696	VV	2498	36923	0.21%	0.022%
122	8.734	8.696	8.756	VV	2888	86799	0.49%	0.053%
123	8.797	8.756	8.854	VV	19690	341466	1.93%	0.207%
124	8.879	8.854	8.902	VV	3538	67818	0.38%	0.041%
125	8.927	8.902	8.949	VV	3406	69160	0.39%	0.042%
126	8.985	8.949	9.048	VV	6494	193866	1.09%	0.117%
127	9.068	9.048	9.101	VV	3112	72700	0.41%	0.044%
128	9.116	9.101	9.136	VV	2218	37872	0.21%	0.023%
129	9.165	9.136	9.199	VV	5651	130187	0.73%	0.079%
130	9.221	9.199	9.238	VV	3942	71704	0.40%	0.043%
131	9.254	9.238	9.277	VV	4050	69557	0.39%	0.042%
132	9.298	9.277	9.317	VV	4421	70058	0.40%	0.042%
133	9.349	9.317	9.373	VV	4231	97885	0.55%	0.059%
134	9.385	9.373	9.402	VV	1785	26948	0.15%	0.016%
135	9.419	9.402	9.434	VV	1700	29424	0.17%	0.018%
136	9.444	9.434	9.456	VV	1594	18493	0.10%	0.011%
137	9.484	9.456	9.493	VV	2261	41765	0.24%	0.025%
138	9.521	9.493	9.543	VV	3877	88457	0.50%	0.054%
139	9.570	9.543	9.612	VV	23154	311696	1.76%	0.189%
140	9.647	9.612	9.707	VV	2479	94480	0.53%	0.057%
141	9.732	9.707	9.761	VV	1998	44927	0.25%	0.027%

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142	9.805	9.761	9.819	VV	1467	38584	0.22%	0.023%
143	9.836	9.819	9.872	VV	1344	36371	0.21%	0.022%
144	9.915	9.872	9.927	VV	3118	65225	0.37%	0.039%
145	9.954	9.927	9.981	VV	8370	163575	0.92%	0.099%
146	10.005	9.981	10.024	VV	3694	73754	0.42%	0.045%
147	10.047	10.024	10.077	VV	4052	92040	0.52%	0.056%
148	10.097	10.077	10.121	VV	4071	62748	0.35%	0.038%
149	10.138	10.121	10.172	VV	1900	46866	0.26%	0.028%
150	10.192	10.172	10.216	VV	2441	46511	0.26%	0.028%
151	10.232	10.216	10.249	VV	2524	38403	0.22%	0.023%
152	10.304	10.249	10.337	VV	23948	366021	2.06%	0.222%
153	10.375	10.337	10.459	VV	9458	252433	1.42%	0.153%
154	10.491	10.459	10.510	VV	1602	37221	0.21%	0.023%
155	10.538	10.510	10.593	VV	6603	153921	0.87%	0.093%
156	10.621	10.593	10.659	VV	4318	110486	0.62%	0.067%
157	10.687	10.659	10.736	VV	3749	113428	0.64%	0.069%
158	10.757	10.736	10.787	VV	3198	57813	0.33%	0.035%
159	10.808	10.787	10.827	VV	2270	36250	0.20%	0.022%
160	10.849	10.827	10.872	VV	1701	33084	0.19%	0.020%
161	10.904	10.872	10.914	VV	1329	25789	0.15%	0.016%
162	10.938	10.914	10.972	VV	1634	46359	0.26%	0.028%
163	11.002	10.972	11.039	VV	21305	276933	1.56%	0.168%
164	11.059	11.039	11.071	VV	2445	40128	0.23%	0.024%
165	11.093	11.071	11.142	VV	6931	125366	0.71%	0.076%
166	11.157	11.142	11.168	VV	859	11389	0.06%	0.007%
167	11.189	11.168	11.231	VV	1595	40615	0.23%	0.025%
168	11.243	11.231	11.257	VV	1011	13188	0.07%	0.008%
169	11.301	11.257	11.349	VV	137012	1545355	8.71%	0.935%
170	11.366	11.349	11.380	VV	3672	59401	0.33%	0.036%
171	11.392	11.380	11.415	VV	3273	54478	0.31%	0.033%
172	11.441	11.415	11.462	VV	4556	86324	0.49%	0.052%
173	11.480	11.462	11.499	VV	4720	66752	0.38%	0.040%
174	11.515	11.499	11.537	VV	2664	49026	0.28%	0.030%
175	11.556	11.537	11.612	VV	3331	75246	0.42%	0.046%
176	11.670	11.612	11.691	VV	17640	264561	1.49%	0.160%
177	11.722	11.691	11.806	VV	309966	3661783	20.65%	2.216%
178	11.815	11.806	11.847	VV	1342	27633	0.16%	0.017%
179	11.869	11.847	11.915	VV	2070	42498	0.24%	0.026%
180	11.943	11.915	11.965	PV	1855	36846	0.21%	0.022%
181	11.976	11.965	11.990	VV	1443	17545	0.10%	0.011%
182	12.007	11.990	12.029	VV	2170	34873	0.20%	0.021%
183	12.047	12.029	12.061	VV	1869	26575	0.15%	0.016%
184	12.077	12.061	12.102	VV	2654	39761	0.22%	0.024%
185	12.126	12.102	12.164	VV	2590	60214	0.34%	0.036%
186	12.184	12.164	12.207	VV	4142	57178	0.32%	0.035%
187	12.228	12.207	12.249	VV	4211	64215	0.36%	0.039%
188	12.264	12.249	12.277	VV	1869	25957	0.15%	0.016%
189	12.305	12.277	12.322	VV	15852	207003	1.17%	0.125%
190	12.339	12.322	12.407	VV	16103	276400	1.56%	0.167%
191	12.442	12.407	12.461	VV	893	20528	0.12%	0.012%
192	12.470	12.461	12.497	VV	813	9864	0.06%	0.006%
193	12.525	12.497	12.542	PV	841	15898	0.09%	0.010%
194	12.606	12.542	12.614	VV	3650	70976	0.40%	0.043%

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195	12.633	12.614	12.684	VV	16489	253916	1.43%	0.154%
196	12.741	12.684	12.771	VV	1208406	17735500	100.00%	10.735%
197	12.795	12.771	12.871	VV	730750	9404827	53.03%	5.692%
198	12.915	12.871	12.941	VV	13529	231478	1.31%	0.140%
199	12.968	12.941	13.014	VV	131369	1644446	9.27%	0.995%
200	13.026	13.014	13.044	VV	6582	90179	0.51%	0.055%
201	13.057	13.044	13.087	VV	4850	83176	0.47%	0.050%
202	13.106	13.087	13.121	VV	2888	46502	0.26%	0.028%
203	13.131	13.121	13.151	VV	2377	34683	0.20%	0.021%
204	13.160	13.151	13.197	VV	1880	41941	0.24%	0.025%
205	13.261	13.197	13.289	VV	23458	421113	2.37%	0.255%
206	13.304	13.289	13.323	VV	2561	45988	0.26%	0.028%
207	13.339	13.323	13.351	VV	3413	42880	0.24%	0.026%
208	13.369	13.351	13.388	VV	5512	82194	0.46%	0.050%
209	13.410	13.388	13.436	VV	3687	62827	0.35%	0.038%
210	13.464	13.436	13.475	VV	2525	33513	0.19%	0.020%
211	13.498	13.475	13.522	VV	12965	186737	1.05%	0.113%
212	13.543	13.522	13.569	VV	6757	111576	0.63%	0.068%
213	13.599	13.569	13.663	VV	5539	123077	0.69%	0.074%
214	13.751	13.663	13.769	PV	20250	314513	1.77%	0.190%
215	13.792	13.769	13.821	VV	10669	231204	1.30%	0.140%
216	13.838	13.821	13.859	VV	4793	83655	0.47%	0.051%
217	13.900	13.859	13.919	VV	7217	176225	0.99%	0.107%
218	13.946	13.919	13.955	VV	14928	212011	1.20%	0.128%
219	13.966	13.955	14.004	VV	14094	245473	1.38%	0.149%
220	14.055	14.004	14.087	VV	17627	362246	2.04%	0.219%
221	14.114	14.087	14.151	VV	17519	297528	1.68%	0.180%
222	14.170	14.151	14.207	VV	7272	161954	0.91%	0.098%
223	14.222	14.207	14.244	VV	6243	89040	0.50%	0.054%
224	14.269	14.244	14.300	VV	3993	85533	0.48%	0.052%
225	14.314	14.300	14.364	VV	1841	38118	0.21%	0.023%
226	14.399	14.364	14.415	VV	579	12833	0.07%	0.008%
227	14.506	14.415	14.527	PV	8270	146163	0.82%	0.088%
228	14.546	14.527	14.565	VV	9594	150046	0.85%	0.091%
229	14.593	14.565	14.624	VV	12914	228405	1.29%	0.138%
230	14.656	14.624	14.682	VV	2552	52145	0.29%	0.032%
231	14.703	14.682	14.724	VV	1768	32302	0.18%	0.020%
232	14.742	14.724	14.762	VV	1557	19603	0.11%	0.012%
233	14.810	14.762	14.852	PV	1346	46476	0.26%	0.028%
234	14.896	14.852	14.914	VV	1009	23120	0.13%	0.014%
235	14.942	14.914	14.955	VV	2507	41733	0.24%	0.025%
236	14.976	14.955	14.998	VV	3252	61405	0.35%	0.037%
237	15.008	14.998	15.037	VV	1796	26823	0.15%	0.016%
238	15.113	15.037	15.142	PV	8572	129914	0.73%	0.079%
239	15.172	15.142	15.202	VV	12806	205065	1.16%	0.124%
240	15.211	15.202	15.259	VV	2925	55572	0.31%	0.034%
241	15.336	15.259	15.387	VV	2978	144464	0.81%	0.087%
242	15.433	15.387	15.452	VV	2257	62953	0.35%	0.038%
243	15.500	15.452	15.519	VV	3261	90767	0.51%	0.055%
244	15.532	15.519	15.549	VV	2402	34812	0.20%	0.021%
245	15.610	15.549	15.647	VV	13962	295780	1.67%	0.179%
246	15.675	15.647	15.694	VV	3606	76971	0.43%	0.047%

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247	15.705	15.694	15.722	VV	2910	36218	0.20%	0.022%
248	15.777	15.722	15.797	VV	10273	237186	1.34%	0.144%
249	15.814	15.797	15.847	VV	8602	211179	1.19%	0.128%
250	15.864	15.847	15.902	VV	5705	161180	0.91%	0.098%
251	15.924	15.902	15.937	VV	5059	95022	0.54%	0.058%
252	15.973	15.937	16.011	VV	6886	222285	1.25%	0.135%
253	16.058	16.011	16.072	VV	13397	290290	1.64%	0.176%
254	16.091	16.072	16.125	VV	16702	342032	1.93%	0.207%
255	16.156	16.125	16.172	VV	9388	207543	1.17%	0.126%
256	16.187	16.172	16.229	VV	8552	252020	1.42%	0.153%
257	16.249	16.229	16.264	VV	7891	155557	0.88%	0.094%
258	16.285	16.264	16.308	VV	7834	187074	1.05%	0.113%
259	16.394	16.308	16.412	VV	18071	681205	3.84%	0.412%
260	16.433	16.412	16.494	VV	28793	729753	4.11%	0.442%
261	16.556	16.494	16.577	VV	23079	650374	3.67%	0.394%
262	16.591	16.577	16.615	VV	13336	263007	1.48%	0.159%
263	16.634	16.615	16.651	VV	10580	216949	1.22%	0.131%
264	16.657	16.651	16.678	VV	10199	157671	0.89%	0.095%
265	16.715	16.678	16.737	VV	11716	375668	2.12%	0.227%
266	16.760	16.737	16.809	VV	12519	501404	2.83%	0.303%
267	16.844	16.809	16.868	VV	14237	456049	2.57%	0.276%
268	16.889	16.868	16.906	VV	12543	263171	1.48%	0.159%
269	16.929	16.906	16.956	VV	16831	430750	2.43%	0.261%
270	17.007	16.956	17.034	VV	26475	782085	4.41%	0.473%
271	17.046	17.034	17.066	VV	14983	277989	1.57%	0.168%
272	17.086	17.066	17.121	VV	16827	498252	2.81%	0.302%
273	17.152	17.121	17.186	VV	16985	597829	3.37%	0.362%
274	17.202	17.186	17.212	VV	14900	225382	1.27%	0.136%
275	17.227	17.212	17.251	VV	14759	327485	1.85%	0.198%
276	17.323	17.251	17.332	VV	16545	738594	4.16%	0.447%
277	17.342	17.332	17.359	VV	16991	249496	1.41%	0.151%
278	17.440	17.359	17.486	VV	31424	1493987	8.42%	0.904%
279	17.548	17.486	17.571	VV	29083	1056556	5.96%	0.639%
280	17.578	17.571	17.632	VV	22452	749832	4.23%	0.454%
281	17.649	17.632	17.679	VV	19274	513078	2.89%	0.311%
282	17.720	17.679	17.728	VV	21327	590399	3.33%	0.357%
283	17.737	17.728	17.761	VV	21839	406333	2.29%	0.246%
284	17.768	17.761	17.776	VV	20391	179828	1.01%	0.109%
285	17.810	17.776	17.835	VV	25316	784080	4.42%	0.475%
286	17.862	17.835	17.894	VV	36259	959012	5.41%	0.580%
287	17.915	17.894	17.937	VV	31100	673379	3.80%	0.408%
288	17.947	17.937	17.977	VV	24607	573676	3.23%	0.347%
289	17.995	17.977	18.026	VV	24584	687112	3.87%	0.416%
290	18.050	18.026	18.094	VV	27550	1016723	5.73%	0.615%
291	18.141	18.094	18.179	VV	25144	1236441	6.97%	0.748%
292	18.195	18.179	18.214	VV	26559	524381	2.96%	0.317%
293	18.272	18.214	18.316	VV	38191	1781792	10.05%	1.078%
294	18.339	18.316	18.356	VV	33444	720801	4.06%	0.436%
295	18.389	18.356	18.446	VV	34703	1651236	9.31%	0.999%
296	18.451	18.446	18.474	VV	29488	479049	2.70%	0.290%
297	18.517	18.474	18.535	VV	31184	1110633	6.26%	0.672%
298	18.545	18.535	18.554	VV	31411	341971	1.93%	0.207%
299	18.564	18.554	18.602	VV	30691	876701	4.94%	0.531%

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300	18.611	18.602	18.629	VV	31930	495303	2.79%	0.300%
301	18.668	18.629	18.699	VV	47409	1579462	8.91%	0.956%
302	18.734	18.699	18.772	VV	35503	1492685	8.42%	0.903%
303	18.782	18.772	18.804	VV	34947	651264	3.67%	0.394%
304	18.842	18.804	18.854	VV	37509	1057733	5.96%	0.640%
305	18.864	18.854	18.883	VV	36073	617459	3.48%	0.374%
306	18.920	18.883	18.937	VV	36252	1138473	6.42%	0.689%
307	18.948	18.937	18.972	VV	36712	748057	4.22%	0.453%
308	18.988	18.972	19.016	VV	36411	908730	5.12%	0.550%
309	19.051	19.016	19.079	VV	53517	1628041	9.18%	0.985%
310	19.093	19.079	19.117	VV	39928	866686	4.89%	0.525%
311	19.141	19.117	19.194	VV	41715	1840162	10.38%	1.114%
312	19.245	19.194	19.253	VV	41698	1438828	8.11%	0.871%
313	19.286	19.253	19.321	VV	44468	1739493	9.81%	1.053%
314	19.360	19.321	19.379	VV	46899	1563092	8.81%	0.946%
315	19.389	19.379	19.401	VV	44941	575736	3.25%	0.348%
316	19.428	19.401	19.501	VV	55196	2900826	16.36%	1.756%
317	19.569	19.501	19.586	VV	49121	2383592	13.44%	1.443%
318	19.661	19.586	19.693	VV	57116	3301373	18.61%	1.998%
319	19.706	19.693	19.729	VV	53081	1100576	6.21%	0.666%
320	19.752	19.729	19.767	VV	53329	1175861	6.63%	0.712%
321	19.791	19.767	19.814	VV	60280	1560988	8.80%	0.945%
322	19.838	19.814	19.860	VV	57124	1519161	8.57%	0.919%
323	19.897	19.860	19.927	VV	60683	2288306	12.90%	1.385%
324	19.943	19.927	19.951	VV	58728	829251	4.68%	0.502%
325	19.961	19.951	19.996	VV	59429	1539664	8.68%	0.932%
326	20.004	19.996	20.037	VV	58750	1397835	7.88%	0.846%
327	20.055	20.037	20.081	VV	57465	1489433	8.40%	0.901%
328	20.096	20.081	20.105	VV	58886	827305	4.66%	0.501%
329	20.150	20.105	20.191	VV	72632	3285709	18.53%	1.989%
330	20.240	20.191	20.264	VV	66230	2783250	15.69%	1.685%
331	20.288	20.264	20.316	VV	63999	1978887	11.16%	1.198%
332	20.395	20.316	20.415	VV	68198	3866689	21.80%	2.340%
333	20.425	20.415	20.459	VV	66713	1732758	9.77%	1.049%
334	20.480	20.459	20.527	VV	70939	2737562	15.44%	1.657%
335	20.545	20.527	20.566	VV	64087	1408605	7.94%	0.853%
336	20.600	20.566	20.621	VV	62236	1995267	11.25%	1.208%
337	20.640	20.621	20.659	VV	62977	1392309	7.85%	0.843%
338	20.687	20.659	20.705	VV	62375	1658959	9.35%	1.004%
339	20.721	20.705	20.731	VV	61929	936814	5.28%	0.567%
340	20.737	20.731	20.756	VV	62569	928425	5.23%	0.562%
341	20.777	20.756	20.803	VV	63035	1707987	9.63%	1.034%
342	20.816	20.803	20.839	VV	60863	1275308	7.19%	0.772%
343	20.872	20.839	20.954	VV	60518	3862813	21.78%	2.338%
344	20.973	20.954	20.991	VV	56534	1201203	6.77%	0.727%
345	21.058	20.991	21.079	VV	58338	2954347	16.66%	1.788%
346	21.091	21.079	21.136	VV	56873	1849364	10.43%	1.119%
347	21.145	21.136	21.178	VV	52285	1290006	7.27%	0.781%
348	21.194	21.178	21.234	VV	50672	1638343	9.24%	0.992%
349	21.307	21.234	21.332	VV	55179	3008583	16.96%	1.821%
350	21.354	21.332	21.377	VV	51373	1351133	7.62%	0.818%

Sum of corrected areas: 165218077

rteres.txt

Alaphatic EPH 111318.M Tue Nov 20 08:55:32 2018