

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111418AL\
 Data File : FC037690.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2018 2:25
 Sample : J5923-01
 Misc :
 ALS Vial : 16 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	3.025	3.002	3.050	BV	312	3893	0.02%	0.000%
2	3.101	3.050	3.114	PV	412	7939	0.04%	0.001%
3	3.136	3.114	3.167	VV	5544	71696	0.39%	0.006%
4	3.177	3.167	3.210	VV	882	9138	0.05%	0.001%
5	3.252	3.210	3.265	PV	1023	12967	0.07%	0.001%
6	3.277	3.265	3.296	VV	833	8325	0.04%	0.001%
7	3.308	3.296	3.321	VV	812	9241	0.05%	0.001%
8	3.335	3.321	3.350	VV	1231	11759	0.06%	0.001%
9	3.366	3.350	3.379	VV	1179	10367	0.06%	0.001%
10	3.393	3.379	3.405	VV	3633	34963	0.19%	0.003%
11	3.426	3.405	3.448	VV	20619	200819	1.08%	0.018%
12	3.458	3.448	3.487	VV	2057	28395	0.15%	0.002%
13	3.504	3.487	3.542	VV	6537	88377	0.48%	0.008%
14	3.573	3.542	3.604	VV	3603	70303	0.38%	0.006%
15	3.621	3.604	3.652	VV	5532	79907	0.43%	0.007%
16	3.661	3.652	3.683	VV	2287	21409	0.12%	0.002%
17	3.707	3.683	3.723	PV	6255	80706	0.43%	0.007%
18	3.730	3.723	3.757	VV	4255	48497	0.26%	0.004%
19	3.796	3.757	3.809	VV	12857	147304	0.79%	0.013%
20	3.824	3.809	3.844	VV	14166	172990	0.93%	0.015%
21	3.859	3.844	3.876	VV	5845	101558	0.55%	0.009%
22	3.890	3.876	3.930	VV	12960	160698	0.87%	0.014%
23	3.955	3.930	3.982	VV	11439	194993	1.05%	0.017%
24	3.997	3.982	4.022	VV	8478	140348	0.76%	0.012%
25	4.030	4.022	4.044	VV	4544	46127	0.25%	0.004%
26	4.053	4.044	4.072	VV	3641	31648	0.17%	0.003%
27	4.102	4.072	4.120	VV	4576	64598	0.35%	0.006%
28	4.143	4.120	4.165	VV	7172	93635	0.50%	0.008%
29	4.194	4.165	4.216	VV	53717	540574	2.91%	0.048%
30	4.230	4.216	4.245	VV	9615	97908	0.53%	0.009%
31	4.262	4.245	4.279	VV	9066	97821	0.53%	0.009%
32	4.293	4.279	4.318	VV	3522	57172	0.31%	0.005%
33	4.352	4.318	4.369	VV	8215	160434	0.86%	0.014%
34	4.388	4.369	4.407	VV	18216	244253	1.32%	0.021%
35	4.417	4.407	4.430	VV	7864	85951	0.46%	0.008%
36	4.446	4.430	4.459	VV	25935	246752	1.33%	0.022%

rteres.txt								
37	4.468	4.459	4.481	VV	13281	127281	0.69%	0.011%
38	4.499	4.481	4.509	VV	16181	197218	1.06%	0.017%
39	4.518	4.509	4.532	VV	15315	155734	0.84%	0.014%
40	4.565	4.532	4.580	VV	25612	383592	2.07%	0.034%
41	4.605	4.580	4.623	VV	19477	322163	1.74%	0.028%
42	4.647	4.623	4.687	VV	32463	568692	3.06%	0.050%
43	4.712	4.687	4.729	VV	17741	247005	1.33%	0.022%
44	4.743	4.729	4.769	VV	10951	164705	0.89%	0.014%
45	4.800	4.769	4.812	VV	23752	311295	1.68%	0.027%
46	4.829	4.812	4.852	VV	40704	558783	3.01%	0.049%
47	4.870	4.852	4.886	VV	39401	450691	2.43%	0.040%
48	4.899	4.886	4.914	VV	28053	325915	1.76%	0.029%
49	4.930	4.914	4.965	VV	35420	480793	2.59%	0.042%
50	4.981	4.965	5.001	VV	6565	117929	0.64%	0.010%
51	5.022	5.001	5.033	VV	18627	242168	1.30%	0.021%
52	5.043	5.033	5.057	VV	17219	212993	1.15%	0.019%
53	5.082	5.057	5.097	VV	28075	465480	2.51%	0.041%
54	5.111	5.097	5.127	VV	33069	406305	2.19%	0.036%
55	5.169	5.127	5.185	VV	21294	491795	2.65%	0.043%
56	5.196	5.185	5.206	VV	12608	131016	0.71%	0.012%
57	5.226	5.206	5.273	VV	174752	2500814	13.47%	0.220%
58	5.287	5.273	5.325	VV	12213	325568	1.75%	0.029%
59	5.345	5.325	5.356	VV	12942	195907	1.06%	0.017%
60	5.397	5.356	5.450	VV	49048	1360688	7.33%	0.120%
61	5.472	5.450	5.482	VV	32456	407392	2.19%	0.036%
62	5.498	5.482	5.556	VV	60747	1642657	8.85%	0.144%
63	5.587	5.556	5.616	VV	67674	1286882	6.93%	0.113%
64	5.630	5.616	5.659	VV	28695	581274	3.13%	0.051%
65	5.674	5.659	5.691	VV	40241	520237	2.80%	0.046%
66	5.723	5.691	5.742	VV	41818	861310	4.64%	0.076%
67	5.783	5.742	5.805	VV	43396	1231007	6.63%	0.108%
68	5.817	5.805	5.835	VV	46309	614968	3.31%	0.054%
69	5.861	5.835	5.877	VV	55109	846866	4.56%	0.074%
70	5.897	5.877	5.909	VV	52433	794055	4.28%	0.070%
71	5.924	5.909	5.961	VV	60985	1304312	7.03%	0.115%
72	5.978	5.961	6.008	VV	46057	934009	5.03%	0.082%
73	6.029	6.008	6.061	VV	50546	1074018	5.79%	0.094%
74	6.080	6.061	6.101	VV	35670	757223	4.08%	0.067%
75	6.125	6.101	6.157	VV	75754	1470450	7.92%	0.129%
76	6.167	6.157	6.181	VV	33454	417799	2.25%	0.037%
77	6.202	6.181	6.249	VV	250783	3281479	17.68%	0.289%
78	6.283	6.249	6.292	VV	34292	722462	3.89%	0.064%
79	6.312	6.292	6.328	VV	48443	853989	4.60%	0.075%
80	6.350	6.328	6.371	VV	99850	1529688	8.24%	0.135%
81	6.390	6.371	6.407	VV	52416	907923	4.89%	0.080%
82	6.419	6.407	6.430	VV	42216	507963	2.74%	0.045%
83	6.445	6.430	6.453	VV	42991	550510	2.97%	0.048%
84	6.470	6.453	6.492	VV	84921	1211803	6.53%	0.107%
85	6.513	6.492	6.521	VV	51991	709304	3.82%	0.062%
86	6.532	6.521	6.562	VV	59129	1102535	5.94%	0.097%
87	6.587	6.562	6.644	VV	176872	3083735	16.61%	0.271%
88	6.662	6.644	6.680	VV	50847	893194	4.81%	0.079%
89	6.708	6.680	6.730	VV	83044	1795772	9.67%	0.158%

rteres.txt								
90	6.752	6.730	6.779	VV	95197	1722333	9.28%	0.151%
91	6.809	6.779	6.840	VV	119463	2555114	13.77%	0.225%
92	6.856	6.840	6.873	VV	80529	1057304	5.70%	0.093%
93	6.897	6.873	6.930	VV	101474	2084716	11.23%	0.183%
94	6.953	6.930	6.973	VV	65892	1203121	6.48%	0.106%
95	6.993	6.973	7.008	VV	53378	880184	4.74%	0.077%
96	7.019	7.008	7.030	VV	43324	549378	2.96%	0.048%
97	7.044	7.030	7.062	VV	44595	800729	4.31%	0.070%
98	7.088	7.062	7.101	VV	147386	2021611	10.89%	0.178%
99	7.119	7.101	7.156	VV	331679	4528382	24.40%	0.398%
100	7.166	7.156	7.217	VV	60347	1988573	10.71%	0.175%
101	7.239	7.217	7.248	VV	44964	802596	4.32%	0.071%
102	7.284	7.248	7.317	VV	117294	2972275	16.01%	0.261%
103	7.334	7.317	7.359	VV	65612	1260551	6.79%	0.111%
104	7.375	7.359	7.392	VV	57932	925631	4.99%	0.081%
105	7.419	7.392	7.461	VV	571539	7437026	40.07%	0.654%
106	7.477	7.461	7.507	VV	80622	1600914	8.62%	0.141%
107	7.537	7.507	7.554	VV	75263	1604608	8.64%	0.141%
108	7.572	7.554	7.587	VV	92783	1426231	7.68%	0.125%
109	7.595	7.587	7.614	VV	68278	997032	5.37%	0.088%
110	7.634	7.614	7.655	VV	79837	1557317	8.39%	0.137%
111	7.681	7.655	7.693	VV	99989	1676368	9.03%	0.147%
112	7.706	7.693	7.719	VV	111042	1378757	7.43%	0.121%
113	7.733	7.719	7.757	VV	118854	1818002	9.79%	0.160%
114	7.777	7.757	7.787	VV	58720	928839	5.00%	0.082%
115	7.806	7.787	7.832	VV	120467	2071888	11.16%	0.182%
116	7.850	7.832	7.866	VV	56351	1048149	5.65%	0.092%
117	7.890	7.866	7.909	VV	86072	1765246	9.51%	0.155%
118	7.951	7.909	7.963	VV	89247	2434781	13.12%	0.214%
119	7.985	7.963	8.017	VV	376872	5227360	28.16%	0.460%
120	8.038	8.017	8.060	VV	85215	1892339	10.19%	0.166%
121	8.077	8.060	8.088	VV	84585	1235372	6.66%	0.109%
122	8.102	8.088	8.117	VV	99775	1431557	7.71%	0.126%
123	8.132	8.117	8.146	VV	86203	1307618	7.04%	0.115%
124	8.158	8.146	8.171	VV	81115	1065920	5.74%	0.094%
125	8.192	8.171	8.239	VV	106271	2858159	15.40%	0.251%
126	8.272	8.239	8.316	VV	398397	6154028	33.15%	0.541%
127	8.334	8.316	8.372	VV	86505	2493667	13.43%	0.219%
128	8.401	8.372	8.416	VV	101100	2194572	11.82%	0.193%
129	8.428	8.416	8.457	VV	96339	2006688	10.81%	0.176%
130	8.473	8.457	8.497	VV	93489	1904828	10.26%	0.167%
131	8.516	8.497	8.540	VV	170737	2706641	14.58%	0.238%
132	8.567	8.540	8.597	VV	96466	2475264	13.34%	0.218%
133	8.609	8.597	8.621	VV	71412	970703	5.23%	0.085%
134	8.634	8.621	8.647	VV	69539	1066757	5.75%	0.094%
135	8.659	8.647	8.672	VV	70116	991365	5.34%	0.087%
136	8.686	8.672	8.698	VV	66755	986454	5.31%	0.087%
137	8.718	8.698	8.726	VV	77431	1159287	6.25%	0.102%
138	8.736	8.726	8.754	VV	77177	1194800	6.44%	0.105%
139	8.802	8.754	8.860	VV	398279	7992361	43.06%	0.703%
140	8.882	8.860	8.903	VV	91370	1877312	10.11%	0.165%
141	8.928	8.903	8.950	VV	81365	1947656	10.49%	0.171%

rteres.txt								
142	8.962	8.950	8.971	VV	61572	724635	3.90%	0.064%
143	8.991	8.971	9.002	VV	69832	1233181	6.64%	0.108%
144	9.015	9.002	9.052	VV	79152	2058145	11.09%	0.181%
145	9.070	9.052	9.107	VV	81093	2348163	12.65%	0.206%
146	9.120	9.107	9.147	VV	71759	1573368	8.48%	0.138%
147	9.169	9.147	9.200	VV	126681	2933821	15.81%	0.258%
148	9.222	9.200	9.237	VV	95436	1835609	9.89%	0.161%
149	9.255	9.237	9.279	VV	110004	2136226	11.51%	0.188%
150	9.301	9.279	9.319	VV	109024	1974005	10.63%	0.174%
151	9.352	9.319	9.376	VV	104799	2791346	15.04%	0.245%
152	9.388	9.376	9.401	VV	65845	960770	5.18%	0.084%
153	9.422	9.401	9.437	VV	66369	1330446	7.17%	0.117%
154	9.447	9.437	9.460	VV	64232	845695	4.56%	0.074%
155	9.486	9.460	9.497	VV	72106	1517051	8.17%	0.133%
156	9.525	9.497	9.547	VV	98993	2460532	13.26%	0.216%
157	9.576	9.547	9.614	VV	427985	6550476	35.29%	0.576%
158	9.649	9.614	9.669	VV	82420	2392670	12.89%	0.210%
159	9.675	9.669	9.712	VV	71159	1692040	9.12%	0.149%
160	9.733	9.712	9.764	VV	75100	2058077	11.09%	0.181%
161	9.800	9.764	9.824	VV	69337	2299099	12.39%	0.202%
162	9.854	9.824	9.877	VV	68387	2102683	11.33%	0.185%
163	9.919	9.877	9.931	VV	102580	2587992	13.94%	0.228%
164	9.958	9.931	9.990	VV	179836	4423465	23.83%	0.389%
165	10.008	9.990	10.027	VV	106193	2065237	11.13%	0.182%
166	10.052	10.027	10.078	VV	110174	2762912	14.88%	0.243%
167	10.101	10.078	10.122	VV	122072	2340620	12.61%	0.206%
168	10.139	10.122	10.147	VV	72246	1016048	5.47%	0.089%
169	10.158	10.147	10.172	VV	69221	1025864	5.53%	0.090%
170	10.192	10.172	10.217	VV	83991	2019120	10.88%	0.178%
171	10.235	10.217	10.259	VV	87155	1944365	10.47%	0.171%
172	10.310	10.259	10.341	VV	414204	7914314	42.64%	0.696%
173	10.380	10.341	10.459	VV	207312	7975510	42.97%	0.701%
174	10.496	10.459	10.514	VV	101240	2812437	15.15%	0.247%
175	10.526	10.514	10.547	VV	97253	1729863	9.32%	0.152%
176	10.568	10.547	10.593	VV	95737	2287281	12.32%	0.201%
177	10.627	10.593	10.666	VV	134507	4701609	25.33%	0.413%
178	10.695	10.666	10.738	VV	138723	5075038	27.34%	0.446%
179	10.761	10.738	10.791	VV	135070	3371117	18.16%	0.296%
180	10.813	10.791	10.834	VV	129393	2816106	15.17%	0.248%
181	10.840	10.834	10.854	VV	102183	1194455	6.43%	0.105%
182	10.876	10.854	10.884	VV	99959	1764777	9.51%	0.155%
183	10.921	10.884	10.932	VV	111537	3089337	16.64%	0.272%
184	10.950	10.932	10.971	VV	118595	2626966	14.15%	0.231%
185	11.011	10.971	11.036	VV	432977	8305610	44.75%	0.730%
186	11.057	11.036	11.072	VV	160503	3057999	16.47%	0.269%
187	11.101	11.072	11.146	VV	249015	7511040	40.46%	0.660%
188	11.168	11.146	11.186	VV	131086	2977051	16.04%	0.262%
189	11.207	11.186	11.232	VV	129736	3343667	18.01%	0.294%
190	11.251	11.232	11.266	VV	130488	2450810	13.20%	0.216%
191	11.310	11.266	11.346	VV	790459	14945162	80.51%	1.314%
192	11.363	11.346	11.379	VV	184621	3227711	17.39%	0.284%
193	11.402	11.379	11.421	VV	198612	4213574	22.70%	0.371%
194	11.441	11.421	11.466	VV	192717	4431154	23.87%	0.390%

					rteres.txt			
195	11.490	11.466	11.512	VV	207877	4561893	24.58%	0.401%
196	11.560	11.512	11.578	VV	175870	6211398	33.46%	0.546%
197	11.607	11.578	11.627	VV	180421	5004295	26.96%	0.440%
198	11.678	11.627	11.698	VV	443192	11025029	59.40%	0.969%
199	11.715	11.698	11.732	VV	259605	4689398	25.26%	0.412%
200	11.756	11.732	11.813	VV	251176	10264905	55.30%	0.903%
201	11.824	11.813	11.848	VV	185851	3528260	19.01%	0.310%
202	11.870	11.848	11.888	VV	183641	4056349	21.85%	0.357%
203	11.907	11.888	11.923	VV	177266	3439337	18.53%	0.302%
204	11.952	11.923	12.000	VV	284865	10462317	56.36%	0.920%
205	12.014	12.000	12.034	VV	222404	4193799	22.59%	0.369%
206	12.053	12.034	12.068	VV	232109	4377863	23.59%	0.385%
207	12.084	12.068	12.106	VV	231541	4696562	25.30%	0.413%
208	12.138	12.106	12.163	VV	227965	7055219	38.01%	0.620%
209	12.209	12.163	12.251	VV	289552	12309504	66.32%	1.082%
210	12.255	12.251	12.281	VV	237179	4077872	21.97%	0.359%
211	12.315	12.281	12.332	VV	428545	9380767	50.54%	0.825%
212	12.345	12.332	12.363	VV	293918	5151649	27.75%	0.453%
213	12.385	12.363	12.446	VV	295841	12302599	66.28%	1.082%
214	12.457	12.446	12.474	VV	231514	3698808	19.93%	0.325%
215	12.496	12.474	12.516	VV	204982	5045475	27.18%	0.444%
216	12.568	12.516	12.619	VV	299376	15890583	85.61%	1.397%
217	12.636	12.619	12.648	VV	275788	4434615	23.89%	0.390%
218	12.667	12.648	12.697	VV	276233	7593768	40.91%	0.668%
219	12.707	12.697	12.725	VV	246315	3974073	21.41%	0.349%
220	12.756	12.725	12.779	VV	665073	12859830	69.28%	1.131%
221	12.807	12.779	12.837	VV	295858	9745563	52.50%	0.857%
222	12.860	12.837	12.883	VV	284006	7469374	40.24%	0.657%
223	12.924	12.883	12.972	VV	409795	16841735	90.73%	1.481%
224	12.991	12.972	13.047	VV	378730	13592981	73.23%	1.195%
225	13.060	13.047	13.117	VV	258485	10425691	56.17%	0.917%
226	13.162	13.117	13.180	VV	359587	11326618	61.02%	0.996%
227	13.195	13.180	13.216	VV	330948	6916299	37.26%	0.608%
228	13.231	13.216	13.250	VV	322911	6086068	32.79%	0.535%
229	13.272	13.250	13.290	VV	304681	6810880	36.69%	0.599%
230	13.301	13.290	13.318	VV	288770	4619813	24.89%	0.406%
231	13.361	13.318	13.379	VV	345363	11347522	61.13%	0.998%
232	13.403	13.379	13.412	VV	339822	6638833	35.77%	0.584%
233	13.431	13.412	13.464	VV	350349	10126111	54.55%	0.890%
234	13.513	13.464	13.551	VV	414077	18224305	98.18%	1.602%
235	13.570	13.551	13.632	VV	425237	17078335	92.01%	1.502%
236	13.650	13.632	13.679	VV	304643	8148760	43.90%	0.717%
237	13.732	13.679	13.754	VV	411241	15396206	82.94%	1.354%
238	13.764	13.754	13.787	VV	378504	7309336	39.38%	0.643%
239	13.801	13.787	13.822	VV	364192	7259305	39.11%	0.638%
240	13.836	13.822	13.879	VV	345505	11001951	59.27%	0.967%
241	13.923	13.879	13.962	VV	402122	17762065	95.69%	1.562%
242	13.984	13.962	14.029	VV	392899	14361196	77.37%	1.263%
243	14.071	14.029	14.109	VV	418160	17637187	95.02%	1.551%
244	14.129	14.109	14.179	VV	446714	15671401	84.43%	1.378%
245	14.188	14.179	14.234	VV	345001	10458106	56.34%	0.920%
246	14.274	14.234	14.305	VV	398177	14795847	79.71%	1.301%

rteres.txt								
247	14.316	14.305	14.372	VV	391263	14150688	76.23%	1.244%
248	14.387	14.372	14.405	VV	333798	6272496	33.79%	0.552%
249	14.477	14.405	14.501	VV	352232	18562026	100.00%	1.632%
250	14.515	14.501	14.560	VV	356229	11658166	62.81%	1.025%
251	14.580	14.560	14.591	VV	311913	5504816	29.66%	0.484%
252	14.610	14.591	14.636	VV	361105	8686166	46.80%	0.764%
253	14.660	14.636	14.711	VV	355240	13840577	74.56%	1.217%
254	14.715	14.711	14.768	VV	268948	8787960	47.34%	0.773%
255	14.803	14.768	14.828	VV	297571	9747240	52.51%	0.857%
256	14.835	14.828	14.926	VV	274934	14638896	78.86%	1.287%
257	14.940	14.926	14.954	VV	236125	3799908	20.47%	0.334%
258	14.985	14.954	15.015	VV	267219	8906896	47.98%	0.783%
259	15.024	15.015	15.089	VV	245628	9921767	53.45%	0.872%
260	15.121	15.089	15.148	VV	243430	7949654	42.83%	0.699%
261	15.171	15.148	15.242	VV	240589	11254589	60.63%	0.990%
262	15.254	15.242	15.268	VV	168344	2650585	14.28%	0.233%
263	15.301	15.268	15.361	VV	199067	9952868	53.62%	0.875%
264	15.373	15.361	15.396	VV	170241	3462615	18.65%	0.304%
265	15.425	15.396	15.454	VV	174886	5778332	31.13%	0.508%
266	15.474	15.454	15.499	VV	170868	4460175	24.03%	0.392%
267	15.510	15.499	15.531	VV	166200	3057402	16.47%	0.269%
268	15.538	15.531	15.556	VV	161992	2361468	12.72%	0.208%
269	15.572	15.556	15.596	VV	150557	3494497	18.83%	0.307%
270	15.614	15.596	15.635	VV	163679	3654446	19.69%	0.321%
271	15.659	15.635	15.728	VV	165410	8070903	43.48%	0.710%
272	15.737	15.728	15.765	VV	130612	2765991	14.90%	0.243%
273	15.786	15.765	15.818	VV	149370	4385870	23.63%	0.386%
274	15.833	15.818	15.883	VV	139932	5109153	27.52%	0.449%
275	15.930	15.883	15.982	VV	139508	7808840	42.07%	0.687%
276	15.993	15.982	16.011	VV	131065	2158590	11.63%	0.190%
277	16.025	16.011	16.041	VV	126960	2190513	11.80%	0.193%
278	16.062	16.041	16.076	VV	122434	2475117	13.33%	0.218%
279	16.093	16.076	16.116	VV	125796	2904346	15.65%	0.255%
280	16.133	16.116	16.189	VV	128129	5031487	27.11%	0.442%
281	16.199	16.189	16.219	VV	107782	1880951	10.13%	0.165%
282	16.261	16.219	16.306	VV	113339	5702369	30.72%	0.501%
283	16.315	16.306	16.353	VV	113038	2956256	15.93%	0.260%
284	16.396	16.353	16.415	VV	106626	3832884	20.65%	0.337%
285	16.424	16.415	16.461	VV	106694	2787408	15.02%	0.245%
286	16.472	16.461	16.507	VV	99714	2620195	14.12%	0.230%
287	16.525	16.507	16.537	VV	97029	1706188	9.19%	0.150%
288	16.554	16.537	16.575	VV	106094	2202786	11.87%	0.194%
289	16.593	16.575	16.627	VV	98360	2893943	15.59%	0.254%
290	16.643	16.627	16.669	VV	84115	2044630	11.02%	0.180%
291	16.715	16.669	16.756	VV	92282	4422059	23.82%	0.389%
292	16.774	16.756	16.795	VV	85567	1938618	10.44%	0.170%
293	16.815	16.795	16.839	VV	81284	2072302	11.16%	0.182%
294	16.867	16.839	16.889	VV	83525	2386859	12.86%	0.210%
295	16.899	16.889	16.919	VV	81272	1392988	7.50%	0.122%
296	16.930	16.919	16.957	VV	77238	1652498	8.90%	0.145%
297	17.006	16.957	17.042	VV	81424	3749401	20.20%	0.330%
298	17.051	17.042	17.074	VV	72690	1299037	7.00%	0.114%
299	17.086	17.074	17.107	VV	66900	1264863	6.81%	0.111%

					rteres.txt			
300	17.126	17.107	17.145	VV	68484	1501528	8.09%	0.132%
301	17.153	17.145	17.227	VV	69356	3082575	16.61%	0.271%
302	17.268	17.227	17.283	VV	60314	1963966	10.58%	0.173%
303	17.300	17.283	17.324	VV	61354	1408781	7.59%	0.124%
304	17.350	17.324	17.398	VV	59845	2536860	13.67%	0.223%
305	17.417	17.398	17.427	VV	56681	970728	5.23%	0.085%
306	17.447	17.427	17.512	VV	62069	2721923	14.66%	0.239%
307	17.553	17.512	17.567	VV	52993	1655904	8.92%	0.146%
308	17.586	17.567	17.633	VV	51962	1919071	10.34%	0.169%
309	17.642	17.633	17.657	VV	45801	642216	3.46%	0.056%
310	17.661	17.657	17.674	VV	45259	427975	2.31%	0.038%
311	17.720	17.674	17.763	VV	49240	2377245	12.81%	0.209%
312	17.797	17.763	17.844	VV	46522	2155144	11.61%	0.190%
313	17.861	17.844	17.896	VV	49098	1357645	7.31%	0.119%
314	17.906	17.896	17.947	VV	41731	1149785	6.19%	0.101%
315	17.957	17.947	17.974	VV	37276	579773	3.12%	0.051%
316	17.993	17.974	18.012	VV	39666	816843	4.40%	0.072%
317	18.025	18.012	18.045	VV	33794	648117	3.49%	0.057%
318	18.054	18.045	18.060	VV	35297	302315	1.63%	0.027%
319	18.073	18.060	18.094	VV	35420	670640	3.61%	0.059%
320	18.138	18.094	18.166	VV	38042	1460794	7.87%	0.128%
321	18.174	18.166	18.207	VV	32394	759226	4.09%	0.067%
322	18.256	18.207	18.324	VV	67486	2655526	14.31%	0.234%
323	18.367	18.324	18.396	VV	28527	1174882	6.33%	0.103%
324	18.408	18.396	18.429	VV	26850	517339	2.79%	0.045%
325	18.442	18.429	18.464	VV	25351	520142	2.80%	0.046%
326	18.471	18.464	18.495	VV	25625	439978	2.37%	0.039%
327	18.517	18.495	18.558	VV	25296	896368	4.83%	0.079%
328	18.568	18.558	18.602	VV	23685	593472	3.20%	0.052%
329	18.609	18.602	18.632	VV	22588	391155	2.11%	0.034%
330	18.667	18.632	18.714	VV	26190	1145317	6.17%	0.101%
331	18.720	18.714	18.734	VV	21672	244056	1.31%	0.021%
332	18.740	18.734	18.754	VV	20030	232123	1.25%	0.020%
333	18.765	18.754	18.773	VV	19699	222902	1.20%	0.020%
334	18.783	18.773	18.796	VV	20098	250537	1.35%	0.022%
335	18.851	18.796	18.882	VV	22248	1019407	5.49%	0.090%
336	18.893	18.882	18.908	VV	19240	293112	1.58%	0.026%
337	18.917	18.908	18.941	VV	18481	336939	1.82%	0.030%
338	18.949	18.941	18.976	VV	18435	353943	1.91%	0.031%
339	18.983	18.976	18.999	VV	16499	218259	1.18%	0.019%
340	19.013	18.999	19.027	VV	16465	264632	1.43%	0.023%
341	19.084	19.027	19.139	VV	59007	1715667	9.24%	0.151%
342	19.156	19.139	19.176	VV	16567	341222	1.84%	0.030%
343	19.189	19.176	19.206	VV	15572	254822	1.37%	0.022%
344	19.215	19.206	19.253	VV	15405	412502	2.22%	0.036%
345	19.298	19.253	19.320	VV	14413	545041	2.94%	0.048%
346	19.337	19.320	19.346	VV	15086	219782	1.18%	0.019%
347	19.351	19.346	19.404	VV	14675	463815	2.50%	0.041%
348	19.441	19.404	19.448	VV	16082	390954	2.11%	0.034%
349	19.476	19.448	19.526	VV	30175	840994	4.53%	0.074%
350	19.539	19.526	19.552	VV	12001	183849	0.99%	0.016%
351	19.561	19.552	19.579	VV	12224	189205	1.02%	0.017%

					rteres.txt			
352	19.588	19.579	19.634	VV	12347	374718	2.02%	0.033%
353	19.663	19.634	19.707	VV	12016	485848	2.62%	0.043%
354	19.726	19.707	19.757	VV	12402	322436	1.74%	0.028%
355	19.780	19.757	19.821	VV	12731	430441	2.32%	0.038%
356	19.836	19.821	19.859	VV	12577	261701	1.41%	0.023%
357	19.877	19.859	19.897	VV	11492	239099	1.29%	0.021%
358	19.918	19.897	19.945	VV	11526	299502	1.61%	0.026%
359	19.965	19.945	19.987	VV	11358	257842	1.39%	0.023%
360	20.002	19.987	20.017	VV	10818	188094	1.01%	0.017%
361	20.024	20.017	20.062	VV	10700	268787	1.45%	0.024%
362	20.071	20.062	20.084	VV	9828	126698	0.68%	0.011%
363	20.138	20.084	20.174	VV	12017	563974	3.04%	0.050%
364	20.265	20.174	20.280	VV	12128	691535	3.73%	0.061%
365	20.301	20.280	20.352	VV	13486	526316	2.84%	0.046%
366	20.362	20.352	20.402	VV	12210	349748	1.88%	0.031%
367	20.407	20.402	20.416	VV	11879	92733	0.50%	0.008%
368	20.426	20.416	20.451	VV	11763	237222	1.28%	0.021%
369	20.458	20.451	20.467	VV	11350	108643	0.59%	0.010%
370	20.493	20.467	20.514	VV	12291	313458	1.69%	0.028%
371	20.526	20.514	20.591	VV	10575	457701	2.47%	0.040%
372	20.598	20.591	20.639	VV	9568	269136	1.45%	0.024%
373	20.656	20.639	20.684	VV	9074	232490	1.25%	0.020%
374	20.697	20.684	20.725	VV	9533	209114	1.13%	0.018%
375	20.787	20.725	20.843	VV	8849	542487	2.92%	0.048%
376	20.875	20.843	20.947	VV	6424	340242	1.83%	0.030%
377	20.966	20.947	21.053	VV	4967	273290	1.47%	0.024%
378	21.063	21.053	21.074	VV	3738	47952	0.26%	0.004%
379	21.082	21.074	21.135	VV	3788	123185	0.66%	0.011%
380	21.146	21.135	21.172	VV	3023	61871	0.33%	0.005%
381	21.179	21.172	21.191	VV	2753	28691	0.15%	0.003%
382	21.199	21.191	21.210	VV	2679	28759	0.15%	0.003%
383	21.219	21.210	21.230	VV	2409	28219	0.15%	0.002%
384	21.237	21.230	21.247	VV	2346	22883	0.12%	0.002%
385	21.261	21.247	21.277	VV	2473	42180	0.23%	0.004%
386	21.279	21.277	21.287	VV	2415	13174	0.07%	0.001%
387	21.340	21.287	21.401	VBA	3082	167479	0.90%	0.015%
					Sum of corrected areas: 1137251003			

Alaphatic EPH 111318.M Thu Nov 15 11:48:08 2018