

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102518AL\
 Data File : FC037104.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2018 18:20
 Sample : J5630-04
 Misc :
 ALS Vial : 8 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	3.272	3.262	3.307	VV	109	2183	0.01%	0.000%
2	3.317	3.307	3.333	VV	206	1643	0.01%	0.000%
3	3.375	3.333	3.419	VV	335	8228	0.03%	0.001%
4	3.448	3.419	3.490	VV	319	6794	0.03%	0.001%
5	3.505	3.490	3.521	VV	226	2405	0.01%	0.000%
6	3.551	3.521	3.606	VV	592	11170	0.04%	0.001%
7	3.617	3.606	3.630	VV	318	2658	0.01%	0.000%
8	3.663	3.630	3.697	PV	526	9252	0.03%	0.001%
9	3.707	3.697	3.732	VV	128	2290	0.01%	0.000%
10	3.752	3.732	3.795	PV	354	7410	0.03%	0.001%
11	3.843	3.795	3.857	VV	626	10803	0.04%	0.001%
12	3.868	3.857	3.882	VV	562	6201	0.02%	0.000%
13	3.898	3.882	3.912	VV	372	5300	0.02%	0.000%
14	3.932	3.912	3.958	VV	505	7986	0.03%	0.001%
15	3.974	3.958	3.987	VV	266	2768	0.01%	0.000%
16	4.000	3.987	4.024	VV	588	8304	0.03%	0.001%
17	4.041	4.024	4.064	VV	343	6710	0.02%	0.001%
18	4.081	4.064	4.119	VV	553	8794	0.03%	0.001%
19	4.148	4.119	4.167	PV	509	7242	0.03%	0.001%
20	4.200	4.167	4.213	VV	484	8144	0.03%	0.001%
21	4.239	4.213	4.261	VV	864	13440	0.05%	0.001%
22	4.274	4.261	4.287	VV	476	4854	0.02%	0.000%
23	4.305	4.287	4.362	VV	986	14427	0.05%	0.001%
24	4.394	4.362	4.416	PV	788	13753	0.05%	0.001%
25	4.432	4.416	4.445	VV	1582	18765	0.07%	0.001%
26	4.458	4.445	4.476	VV	874	12860	0.05%	0.001%
27	4.492	4.476	4.507	VV	2886	27952	0.10%	0.002%
28	4.517	4.507	4.531	VV	816	9420	0.04%	0.001%
29	4.540	4.531	4.554	VV	915	11313	0.04%	0.001%
30	4.563	4.554	4.579	VV	1140	11038	0.04%	0.001%
31	4.607	4.579	4.624	VV	1453	23751	0.09%	0.002%
32	4.638	4.624	4.669	VV	2033	36997	0.14%	0.003%
33	4.701	4.669	4.732	VV	3418	59900	0.22%	0.005%
34	4.757	4.732	4.775	VV	1344	23614	0.09%	0.002%
35	4.791	4.775	4.809	VV	1675	20528	0.08%	0.002%
36	4.853	4.809	4.867	VV	3686	63069	0.23%	0.005%

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37	4.876	4.867	4.901	VV	2777	35680	0.13%	0.003%
38	4.920	4.901	4.932	VV	3744	47056	0.18%	0.004%
39	4.947	4.932	4.959	VV	6131	70950	0.26%	0.006%
40	4.967	4.959	5.013	VV	4408	103854	0.39%	0.008%
41	5.041	5.013	5.054	VV	4088	63364	0.24%	0.005%
42	5.069	5.054	5.082	VV	4603	63452	0.24%	0.005%
43	5.128	5.082	5.140	VV	5625	153959	0.57%	0.012%
44	5.157	5.140	5.172	VV	7637	111275	0.41%	0.009%
45	5.185	5.172	5.201	VV	6241	92802	0.35%	0.007%
46	5.215	5.201	5.235	VV	5377	98302	0.37%	0.008%
47	5.246	5.235	5.255	VV	4469	49967	0.19%	0.004%
48	5.287	5.255	5.307	VV	22185	373537	1.39%	0.030%
49	5.320	5.307	5.332	VV	8799	112464	0.42%	0.009%
50	5.345	5.332	5.374	VV	9067	184369	0.69%	0.015%
51	5.391	5.374	5.403	VV	9419	129622	0.48%	0.010%
52	5.416	5.403	5.423	VV	9190	101199	0.38%	0.008%
53	5.446	5.423	5.479	VV	43003	711082	2.64%	0.057%
54	5.520	5.479	5.533	VV	15444	408673	1.52%	0.032%
55	5.554	5.533	5.591	VV	26012	649720	2.42%	0.052%
56	5.619	5.591	5.628	VV	15773	303248	1.13%	0.024%
57	5.635	5.628	5.648	VV	15571	176154	0.66%	0.014%
58	5.677	5.648	5.699	VV	20087	476045	1.77%	0.038%
59	5.725	5.699	5.740	VV	26399	415073	1.54%	0.033%
60	5.774	5.740	5.793	VV	33143	761733	2.83%	0.061%
61	5.829	5.793	5.839	VV	27203	645943	2.40%	0.051%
62	5.862	5.839	5.881	VV	34166	716708	2.67%	0.057%
63	5.907	5.881	5.926	VV	39509	804293	2.99%	0.064%
64	5.949	5.926	5.965	VV	50012	925241	3.44%	0.074%
65	5.990	5.965	6.012	VV	55035	1269916	4.72%	0.101%
66	6.027	6.012	6.039	VV	51984	732102	2.72%	0.058%
67	6.050	6.039	6.062	VV	54233	682675	2.54%	0.054%
68	6.081	6.062	6.104	VV	51143	1086025	4.04%	0.086%
69	6.128	6.104	6.141	VV	52965	967997	3.60%	0.077%
70	6.168	6.141	6.184	VV	69347	1516329	5.64%	0.121%
71	6.195	6.184	6.212	VV	61663	964752	3.59%	0.077%
72	6.219	6.212	6.253	VV	54538	1172138	4.36%	0.093%
73	6.284	6.253	6.299	VV	57534	1297031	4.82%	0.103%
74	6.332	6.299	6.342	VV	71464	1484157	5.52%	0.118%
75	6.371	6.342	6.381	VV	87817	1684352	6.26%	0.134%
76	6.399	6.381	6.418	VV	170585	2611136	9.71%	0.208%
77	6.434	6.418	6.457	VV	127965	2209800	8.22%	0.176%
78	6.471	6.457	6.479	VV	76211	904685	3.36%	0.072%
79	6.522	6.479	6.539	VV	116734	3151567	11.72%	0.251%
80	6.564	6.539	6.587	VV	111609	2622790	9.75%	0.209%
81	6.600	6.587	6.612	VV	92932	1294851	4.82%	0.103%
82	6.639	6.612	6.678	VV	138430	3968690	14.76%	0.316%
83	6.699	6.678	6.715	VV	117955	2234955	8.31%	0.178%
84	6.736	6.715	6.747	VV	140237	2342731	8.71%	0.186%
85	6.765	6.747	6.783	VV	169857	3036954	11.29%	0.241%
86	6.801	6.783	6.832	VV	197386	4282227	15.93%	0.341%
87	6.856	6.832	6.872	VV	168874	3285437	12.22%	0.261%
88	6.885	6.872	6.899	VV	155102	2218152	8.25%	0.176%
89	6.910	6.899	6.925	VV	132157	1875005	6.97%	0.149%

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90	6.952	6.925	6.983	VV	414997	7950779	29.57%	0.632%
91	7.007	6.983	7.026	VV	184250	4054614	15.08%	0.322%
92	7.047	7.026	7.064	VV	202095	3740161	13.91%	0.297%
93	7.072	7.064	7.090	VV	150697	2198087	8.17%	0.175%
94	7.130	7.090	7.147	VV	182897	5238168	19.48%	0.417%
95	7.164	7.147	7.191	VV	190538	4464352	16.60%	0.355%
96	7.223	7.191	7.239	VV	195837	5050403	18.78%	0.402%
97	7.253	7.239	7.275	VV	223355	4169488	15.51%	0.332%
98	7.301	7.275	7.319	VV	212834	5037312	18.73%	0.401%
99	7.342	7.319	7.372	VV	317735	7371568	27.41%	0.586%
100	7.388	7.372	7.407	VV	236900	4061761	15.11%	0.323%
101	7.473	7.407	7.492	VV	668310	15243467	56.69%	1.212%
102	7.502	7.492	7.520	VV	258293	3780375	14.06%	0.301%
103	7.535	7.520	7.559	VV	227033	4806680	17.88%	0.382%
104	7.594	7.559	7.613	VV	310802	7715202	28.69%	0.613%
105	7.632	7.613	7.671	VV	259433	7896708	29.37%	0.628%
106	7.688	7.671	7.707	VV	248638	5210874	19.38%	0.414%
107	7.732	7.707	7.750	VV	299667	6916042	25.72%	0.550%
108	7.770	7.750	7.817	VV	428035	12349158	45.93%	0.982%
109	7.835	7.817	7.846	VV	401874	5597416	20.82%	0.445%
110	7.864	7.846	7.891	VV	604794	10813305	40.21%	0.860%
111	7.911	7.891	7.932	VV	392736	7648147	28.44%	0.608%
112	7.956	7.932	7.971	VV	526100	8867296	32.98%	0.705%
113	7.983	7.971	8.001	VV	451929	6733385	25.04%	0.535%
114	8.014	8.001	8.029	VV	320248	5147317	19.14%	0.409%
115	8.042	8.029	8.055	VV	296909	4557655	16.95%	0.362%
116	8.105	8.055	8.119	VV	396890	12979376	48.27%	1.032%
117	8.130	8.119	8.165	VV	355037	8656951	32.19%	0.688%
118	8.192	8.165	8.238	VV	864186	19545886	72.69%	1.554%
119	8.253	8.238	8.265	VV	351037	5471325	20.35%	0.435%
120	8.285	8.265	8.311	VV	373407	9394985	34.94%	0.747%
121	8.335	8.311	8.354	VV	594989	10739217	39.94%	0.854%
122	8.366	8.354	8.377	VV	312247	4273111	15.89%	0.340%
123	8.416	8.377	8.440	VV	442171	14014564	52.12%	1.114%
124	8.454	8.440	8.465	VV	343460	4951079	18.41%	0.394%
125	8.486	8.465	8.509	VV	695261	12576169	46.77%	1.000%
126	8.549	8.509	8.562	VV	574368	14002247	52.07%	1.113%
127	8.580	8.562	8.611	VV	780833	14791517	55.01%	1.176%
128	8.621	8.611	8.634	VV	352604	4768585	17.73%	0.379%
129	8.650	8.634	8.660	VV	475207	6405902	23.82%	0.509%
130	8.674	8.660	8.692	VV	578991	9236755	34.35%	0.734%
131	8.709	8.692	8.732	VV	439879	9279849	34.51%	0.738%
132	8.746	8.732	8.758	VV	405727	5876564	21.85%	0.467%
133	8.773	8.758	8.786	VV	424283	6533667	24.30%	0.520%
134	8.798	8.786	8.826	VV	415939	9100149	33.84%	0.724%
135	8.844	8.826	8.862	VV	607577	10081075	37.49%	0.802%
136	8.885	8.862	8.920	VV	692119	15225989	56.62%	1.211%
137	8.943	8.920	8.967	VV	390920	9859493	36.67%	0.784%
138	8.999	8.967	9.016	VV	603683	12719689	47.30%	1.011%
139	9.029	9.016	9.045	VV	458613	6736310	25.05%	0.536%
140	9.059	9.045	9.081	VV	377130	7417668	27.59%	0.590%
141	9.135	9.081	9.174	VV	542997	22335259	83.06%	1.776%

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142	9.239	9.174	9.265	VV	620166	22347432	83.11%	1.777%
143	9.293	9.265	9.347	VV	732364	22435272	83.44%	1.784%
144	9.366	9.347	9.376	VV	383181	6545948	24.34%	0.521%
145	9.394	9.376	9.406	VV	479137	7601937	28.27%	0.604%
146	9.418	9.406	9.441	VV	529491	8873860	33.00%	0.706%
147	9.457	9.441	9.481	VV	360380	8213214	30.54%	0.653%
148	9.492	9.481	9.514	VV	353794	6520643	24.25%	0.518%
149	9.540	9.514	9.564	VV	429657	11701288	43.52%	0.930%
150	9.589	9.564	9.603	VV	446908	9556452	35.54%	0.760%
151	9.625	9.603	9.674	VV	501356	17293847	64.31%	1.375%
152	9.690	9.674	9.703	VV	357777	6094000	22.66%	0.485%
153	9.732	9.703	9.767	VV	391527	13985639	52.01%	1.112%
154	9.798	9.767	9.846	VV	477293	16744130	62.27%	1.331%
155	9.861	9.846	9.879	VV	321341	6125682	22.78%	0.487%
156	9.897	9.879	9.907	VV	316988	5183273	19.28%	0.412%
157	9.916	9.907	9.925	VV	311320	3294843	12.25%	0.262%
158	9.955	9.925	9.989	VV	460544	13263758	49.33%	1.055%
159	10.026	9.989	10.047	VV	607350	15630787	58.13%	1.243%
160	10.062	10.047	10.076	VV	513390	7881433	29.31%	0.627%
161	10.089	10.076	10.110	VV	478788	8444614	31.41%	0.671%
162	10.130	10.110	10.152	VV	645441	11919316	44.33%	0.948%
163	10.164	10.152	10.186	VV	418284	7308486	27.18%	0.581%
164	10.208	10.186	10.246	VV	470000	14728299	54.77%	1.171%
165	10.267	10.246	10.287	VV	504631	10589828	39.38%	0.842%
166	10.304	10.287	10.321	VV	451227	8012753	29.80%	0.637%
167	10.342	10.321	10.359	VV	414375	8910690	33.14%	0.709%
168	10.376	10.359	10.394	VV	419682	7960672	29.61%	0.633%
169	10.446	10.394	10.472	VV	1043159	26889384	100.00%	2.138%
170	10.485	10.472	10.529	VV	384296	11631014	43.26%	0.925%
171	10.566	10.529	10.581	VV	386395	10515922	39.11%	0.836%
172	10.601	10.581	10.621	VV	393979	8660436	32.21%	0.689%
173	10.634	10.621	10.664	VV	360924	8562807	31.84%	0.681%
174	10.700	10.664	10.723	VV	356152	11337300	42.16%	0.902%
175	10.763	10.723	10.801	VV	334548	14736922	54.81%	1.172%
176	10.821	10.801	10.837	VV	320602	6601007	24.55%	0.525%
177	10.852	10.837	10.877	VV	312317	7153586	26.60%	0.569%
178	10.916	10.877	10.937	VV	411348	12398091	46.11%	0.986%
179	10.958	10.937	10.981	VV	372080	8773624	32.63%	0.698%
180	11.003	10.981	11.049	VV	368809	13893242	51.67%	1.105%
181	11.089	11.049	11.113	VV	364494	13201752	49.10%	1.050%
182	11.126	11.113	11.139	VV	365576	5304553	19.73%	0.422%
183	11.160	11.139	11.184	VV	547122	11246372	41.82%	0.894%
184	11.199	11.184	11.219	VV	323271	6135834	22.82%	0.488%
185	11.259	11.219	11.282	VV	350286	11118651	41.35%	0.884%
186	11.293	11.282	11.312	VV	286563	4966267	18.47%	0.395%
187	11.372	11.312	11.392	VV	532586	16466498	61.24%	1.309%
188	11.402	11.392	11.417	VV	316234	4373274	16.26%	0.348%
189	11.434	11.417	11.478	VV	369980	10564422	39.29%	0.840%
190	11.503	11.478	11.527	VV	275673	7599201	28.26%	0.604%
191	11.551	11.527	11.569	VV	348632	7351453	27.34%	0.585%
192	11.582	11.569	11.639	VV	306616	11163056	41.51%	0.888%
193	11.661	11.639	11.681	VV	263844	6104815	22.70%	0.485%
194	11.709	11.681	11.761	VV	328224	13368658	49.72%	1.063%

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195	11.771	11.761	11.787	VV	243247	3689341	13.72%	0.293%
196	11.803	11.787	11.818	VV	250636	4418559	16.43%	0.351%
197	11.857	11.818	11.888	VV	239133	9329476	34.70%	0.742%
198	11.902	11.888	11.914	VV	237710	3532755	13.14%	0.281%
199	11.934	11.914	11.987	VV	280720	10024330	37.28%	0.797%
200	12.018	11.987	12.032	VV	222013	5564426	20.69%	0.442%
201	12.046	12.032	12.063	VV	210536	3714243	13.81%	0.295%
202	12.086	12.063	12.116	VV	217745	6480543	24.10%	0.515%
203	12.143	12.116	12.171	VV	221913	6579115	24.47%	0.523%
204	12.191	12.171	12.229	VV	252584	7438941	27.66%	0.592%
205	12.298	12.229	12.318	VV	307767	11337243	42.16%	0.901%
206	12.333	12.318	12.350	VV	231892	4038164	15.02%	0.321%
207	12.363	12.350	12.390	VV	205292	4519649	16.81%	0.359%
208	12.410	12.390	12.494	VV	185818	9973149	37.09%	0.793%
209	12.513	12.494	12.526	VV	160841	2867633	10.66%	0.228%
210	12.539	12.526	12.581	VV	167639	4735191	17.61%	0.377%
211	12.608	12.581	12.633	VV	137053	4125341	15.34%	0.328%
212	12.654	12.633	12.683	VV	143503	4036136	15.01%	0.321%
213	12.703	12.683	12.759	VV	161868	5861311	21.80%	0.466%
214	12.808	12.759	12.831	VV	296696	7122223	26.49%	0.566%
215	12.854	12.831	12.936	VV	135518	7485615	27.84%	0.595%
216	12.945	12.936	12.956	VV	94107	1112174	4.14%	0.088%
217	12.994	12.956	13.017	VV	132555	4188402	15.58%	0.333%
218	13.038	13.017	13.082	VV	154773	4293447	15.97%	0.341%
219	13.102	13.082	13.116	VV	109915	1965550	7.31%	0.156%
220	13.134	13.116	13.161	VV	110083	2557038	9.51%	0.203%
221	13.178	13.161	13.194	VV	84314	1611885	5.99%	0.128%
222	13.207	13.194	13.232	VV	88827	1925276	7.16%	0.153%
223	13.255	13.232	13.274	VV	84552	2003410	7.45%	0.159%
224	13.290	13.274	13.321	VV	82068	2075185	7.72%	0.165%
225	13.335	13.321	13.376	VV	70406	2114893	7.87%	0.168%
226	13.396	13.376	13.416	VV	67412	1571493	5.84%	0.125%
227	13.433	13.416	13.444	VV	68011	1139208	4.24%	0.091%
228	13.456	13.444	13.467	VV	66921	922489	3.43%	0.073%
229	13.478	13.467	13.536	VV	68075	2439278	9.07%	0.194%
230	13.560	13.536	13.581	VV	67546	1561703	5.81%	0.124%
231	13.602	13.581	13.626	VV	58169	1437323	5.35%	0.114%
232	13.644	13.626	13.662	VV	50648	1050811	3.91%	0.084%
233	13.676	13.662	13.725	VV	47101	1633354	6.07%	0.130%
234	13.750	13.725	13.781	VV	45450	1410160	5.24%	0.112%
235	13.793	13.781	13.837	VV	41410	1261581	4.69%	0.100%
236	13.851	13.837	13.885	VV	37063	1010836	3.76%	0.080%
237	13.906	13.885	13.932	VV	44194	1027487	3.82%	0.082%
238	13.950	13.932	13.985	VV	33171	1022553	3.80%	0.081%
239	13.994	13.985	14.030	VV	32876	831865	3.09%	0.066%
240	14.041	14.030	14.079	VV	30629	803380	2.99%	0.064%
241	14.113	14.079	14.165	VV	29733	1316280	4.90%	0.105%
242	14.184	14.165	14.199	VV	24591	473605	1.76%	0.038%
243	14.221	14.199	14.242	VV	26029	606102	2.25%	0.048%
244	14.258	14.242	14.283	VV	23662	516697	1.92%	0.041%
245	14.301	14.283	14.322	VV	18830	421085	1.57%	0.033%
246	14.338	14.322	14.352	VV	17503	305899	1.14%	0.024%

					rteres.txt				
247	14.356	14.352	14.367	VV	17314	151708	0.56%	0.012%	
248	14.377	14.367	14.475	VV	17728	971174	3.61%	0.077%	
249	14.490	14.475	14.529	VV	13466	395728	1.47%	0.031%	
250	14.544	14.529	14.554	VV	12615	181189	0.67%	0.014%	
251	14.572	14.554	14.596	VV	13455	311993	1.16%	0.025%	
252	14.607	14.596	14.634	VV	11512	246820	0.92%	0.020%	
253	14.653	14.634	14.681	VV	11824	280519	1.04%	0.022%	
254	14.727	14.681	14.749	VV	11467	399032	1.48%	0.032%	
255	14.758	14.749	14.779	VV	9499	157335	0.59%	0.013%	
256	14.789	14.779	14.836	VV	8333	239823	0.89%	0.019%	
257	14.872	14.836	14.919	VV	7618	315454	1.17%	0.025%	
258	14.931	14.919	14.956	VV	5367	113396	0.42%	0.009%	
259	14.968	14.956	14.979	VV	5098	67131	0.25%	0.005%	
260	15.003	14.979	15.017	VV	5752	117436	0.44%	0.009%	
261	15.064	15.017	15.138	VV	9659	450120	1.67%	0.036%	
262	15.168	15.138	15.206	VV	5454	174806	0.65%	0.014%	
263	15.233	15.206	15.266	VV	5086	133993	0.50%	0.011%	
264	15.279	15.266	15.312	VV	2996	63331	0.24%	0.005%	
265	15.320	15.312	15.335	VV	1802	19928	0.07%	0.002%	
266	15.375	15.335	15.392	VV	2702	71812	0.27%	0.006%	
267	15.401	15.392	15.444	VV	2706	63958	0.24%	0.005%	
268	15.476	15.444	15.512	VV	2463	77574	0.29%	0.006%	
269	15.519	15.512	15.544	VV	1755	26186	0.10%	0.002%	
270	15.563	15.544	15.571	VV	1693	24005	0.09%	0.002%	
271	15.586	15.571	15.601	VV	1653	23543	0.09%	0.002%	
272	15.611	15.601	15.633	VV	1615	23262	0.09%	0.002%	
273	15.639	15.633	15.647	VV	1197	9420	0.04%	0.001%	
274	15.672	15.647	15.701	VV	4100	70454	0.26%	0.006%	
275	15.712	15.701	15.752	VV	1309	30171	0.11%	0.002%	
276	15.764	15.752	15.783	VV	854	8853	0.03%	0.001%	
277	15.845	15.783	15.864	PV	2016	42422	0.16%	0.003%	
278	15.873	15.864	15.889	VV	1121	11235	0.04%	0.001%	
279	15.906	15.889	15.914	PV	798	8149	0.03%	0.001%	
280	15.944	15.914	15.972	VV	1004	25846	0.10%	0.002%	
281	15.990	15.972	16.011	VV	1502	24554	0.09%	0.002%	
282	16.038	16.011	16.080	VV	1054	28610	0.11%	0.002%	
283	16.120	16.080	16.133	VV	3907	65619	0.24%	0.005%	
284	16.149	16.133	16.194	VV	4362	76143	0.28%	0.006%	
285	16.229	16.194	16.267	PV	4739	80759	0.30%	0.006%	
286	16.277	16.267	16.292	VV	1203	13504	0.05%	0.001%	
287	16.311	16.292	16.324	VV	865	12832	0.05%	0.001%	
288	16.345	16.324	16.360	VV	1227	14061	0.05%	0.001%	
289	16.380	16.360	16.394	VV	1140	15431	0.06%	0.001%	
290	16.417	16.394	16.472	VV	5881	139430	0.52%	0.011%	
291	16.499	16.472	16.547	VV	2746	67510	0.25%	0.005%	
292	16.617	16.547	16.639	VV	5936	121895	0.45%	0.010%	
293	16.659	16.639	16.682	VV	4106	63168	0.23%	0.005%	
294	16.695	16.682	16.716	VV	1032	13368	0.05%	0.001%	
295	16.733	16.716	16.744	VV	921	10218	0.04%	0.001%	
296	16.786	16.744	16.809	VV	1140	27399	0.10%	0.002%	
297	16.839	16.809	16.864	PV	1700	37847	0.14%	0.003%	
298	16.919	16.864	16.929	VV	1589	30210	0.11%	0.002%	
299	16.954	16.929	16.972	VV	1315	18587	0.07%	0.001%	

					rteres.txt			
300	16.996	16.972	17.037	VV	2029	58425	0.22%	0.005%
301	17.066	17.037	17.109	VV	5562	107172	0.40%	0.009%
302	17.163	17.109	17.187	VV	2954	75185	0.28%	0.006%
303	17.207	17.187	17.243	VV	1441	29780	0.11%	0.002%
304	17.282	17.243	17.301	VV	988	20859	0.08%	0.002%
305	17.349	17.301	17.369	PV	1076	26714	0.10%	0.002%
306	17.385	17.369	17.411	VV	1097	11045	0.04%	0.001%
307	17.461	17.411	17.472	PV	1419	28077	0.10%	0.002%
308	17.501	17.472	17.539	VV	5663	98008	0.36%	0.008%
309	17.623	17.539	17.696	VV	3641	133405	0.50%	0.011%
310	17.715	17.696	17.729	VV	982	14135	0.05%	0.001%
311	17.799	17.729	17.834	VV	1865	70540	0.26%	0.006%
312	17.877	17.834	17.902	VV	3989	99308	0.37%	0.008%
313	17.922	17.902	17.954	VV	6124	101233	0.38%	0.008%
314	17.986	17.954	18.011	VV	3078	63133	0.23%	0.005%
315	18.024	18.011	18.034	VV	1333	16799	0.06%	0.001%
316	18.052	18.034	18.077	VV	1080	20779	0.08%	0.002%
317	18.119	18.077	18.156	PV	2539	53503	0.20%	0.004%
318	18.205	18.156	18.226	VV	1555	35000	0.13%	0.003%
319	18.268	18.226	18.276	VV	567	11853	0.04%	0.001%
320	18.334	18.276	18.387	PV	6568	182690	0.68%	0.015%
321	18.452	18.387	18.484	VV	2787	136417	0.51%	0.011%
322	18.504	18.484	18.539	VV	2222	48166	0.18%	0.004%
323	18.552	18.539	18.569	VV	1074	11177	0.04%	0.001%
324	18.618	18.569	18.642	PV	5347	91179	0.34%	0.007%
325	18.666	18.642	18.682	VV	4433	75613	0.28%	0.006%
326	18.731	18.682	18.767	VV	7935	259813	0.97%	0.021%
327	18.792	18.767	18.801	VV	4670	81276	0.30%	0.006%
328	18.843	18.801	18.864	VV	8189	216592	0.81%	0.017%
329	18.875	18.864	18.883	VV	4866	53117	0.20%	0.004%
330	18.917	18.883	18.949	VV	5649	183388	0.68%	0.015%
331	19.012	18.949	19.030	VV	4970	205542	0.76%	0.016%
332	19.044	19.030	19.056	VV	5667	79019	0.29%	0.006%
333	19.078	19.056	19.087	VV	6405	108713	0.40%	0.009%
334	19.116	19.087	19.139	VV	8313	209490	0.78%	0.017%
335	19.146	19.139	19.157	VV	6706	71166	0.26%	0.006%
336	19.187	19.157	19.201	VV	6831	162241	0.60%	0.013%
337	19.258	19.201	19.276	VV	8522	341558	1.27%	0.027%
338	19.301	19.276	19.312	VV	9881	200801	0.75%	0.016%
339	19.323	19.312	19.332	VV	10065	116755	0.43%	0.009%
340	19.347	19.332	19.357	VV	11280	155020	0.58%	0.012%
341	19.371	19.357	19.392	VV	11212	212716	0.79%	0.017%
342	19.406	19.392	19.423	VV	10608	182024	0.68%	0.014%
343	19.447	19.423	19.463	VV	10870	242657	0.90%	0.019%
344	19.514	19.463	19.524	VV	11193	383246	1.43%	0.030%
345	19.625	19.524	19.632	VV	15437	847338	3.15%	0.067%
346	19.659	19.632	19.692	VV	17970	584063	2.17%	0.046%
347	19.718	19.692	19.750	VV	17592	541002	2.01%	0.043%
348	19.766	19.750	19.776	VV	14344	215556	0.80%	0.017%
349	19.868	19.776	19.876	VV	21324	1033191	3.84%	0.082%
350	19.902	19.876	19.924	VV	24461	656900	2.44%	0.052%
351	19.932	19.924	19.954	VV	22715	395104	1.47%	0.031%

					rteres.txt			
352	19.962	19.954	19.976	VV	23116	290360	1.08%	0.023%
353	19.996	19.976	20.017	VV	23274	545993	2.03%	0.043%
354	20.027	20.017	20.041	VV	22192	294340	1.09%	0.023%
355	20.110	20.041	20.117	VV	25910	1062490	3.95%	0.084%
356	20.132	20.117	20.144	VV	27129	417623	1.55%	0.033%
357	20.187	20.144	20.206	VV	30037	1024472	3.81%	0.081%
358	20.213	20.206	20.230	VV	30081	419298	1.56%	0.033%
359	20.242	20.230	20.260	VV	27729	492290	1.83%	0.039%
360	20.373	20.260	20.410	VV	35664	2841252	10.57%	0.226%
361	20.425	20.410	20.452	VV	36287	871786	3.24%	0.069%
362	20.463	20.452	20.487	VV	31636	622404	2.31%	0.049%
363	20.498	20.487	20.518	VV	28406	517781	1.93%	0.041%
364	20.528	20.518	20.546	VV	27409	440517	1.64%	0.035%
365	20.558	20.546	20.574	VV	26785	442121	1.64%	0.035%
366	20.588	20.574	20.600	VV	26291	402688	1.50%	0.032%
367	20.631	20.600	20.654	VV	26709	828396	3.08%	0.066%
368	20.687	20.654	20.709	VV	28848	894783	3.33%	0.071%
369	20.717	20.709	20.756	VV	26976	703266	2.62%	0.056%
370	20.766	20.756	20.792	VV	22987	466122	1.73%	0.037%
371	20.817	20.792	20.829	VV	19883	418180	1.56%	0.033%
372	20.861	20.829	20.881	VV	20022	592454	2.20%	0.047%
373	20.915	20.881	20.931	VV	19035	546718	2.03%	0.043%
374	20.956	20.931	20.969	VV	20060	443346	1.65%	0.035%
375	21.035	20.969	21.122	VV	22439	1679265	6.25%	0.134%
376	21.131	21.122	21.162	VV	11921	251160	0.93%	0.020%
377	21.181	21.162	21.190	VV	10841	168309	0.63%	0.013%
378	21.270	21.190	21.292	VV	12023	659496	2.45%	0.052%
379	21.332	21.292	21.347	VV	12951	382389	1.42%	0.030%
380	21.361	21.347	21.372	VV	11245	166184	0.62%	0.013%
381	21.391	21.372	21.461	VV	11505	506467	1.88%	0.040%
382	21.471	21.461	21.518	VV	5780	128871	0.48%	0.010%
383	21.526	21.518	21.547	VV	1388	15791	0.06%	0.001%
					Sum of corrected areas: 1257601403			

Alaphatic EPH 101718.M Fri Oct 26 10:45:29 2018