

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112918AL\
 Data File : FC037889.D
 Signal(s) : FID1A.CH
 Acq On : 29 Nov 2018 15:18
 Sample : J6122-01MSD
 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	1.571	1.527	1.619	BV	728	8125	0.00%	0.000%
2	1.633	1.619	1.661	PV	544	5169	0.00%	0.000%
3	1.676	1.661	1.707	PV	314	4411	0.00%	0.000%
4	1.807	1.707	1.852	PV	52587153	1572178437	100.00%	49.307%
5	1.860	1.852	1.890	VV	11147	188383	0.01%	0.006%
6	1.921	1.890	1.965	VV	11653	264012	0.02%	0.008%
7	1.979	1.965	1.989	VV	4496	43867	0.00%	0.001%
8	2.008	1.989	2.019	VV	4085	59036	0.00%	0.002%
9	2.037	2.019	2.065	VV	8669	121297	0.01%	0.004%
10	2.077	2.065	2.106	VV	8647	75055	0.00%	0.002%
11	2.139	2.106	2.173	VV	25752	219284	0.01%	0.007%
12	2.200	2.173	2.245	VV	3618	46519	0.00%	0.001%
13	2.257	2.245	2.267	VV	565	6143	0.00%	0.000%
14	2.289	2.267	2.332	VV	14203	206329	0.01%	0.006%
15	2.348	2.332	2.377	VV	11147	119142	0.01%	0.004%
16	2.397	2.377	2.434	VV	29639	288777	0.02%	0.009%
17	2.447	2.434	2.462	VV	9295	73116	0.00%	0.002%
18	2.478	2.462	2.544	VV	7976	127025	0.01%	0.004%
19	2.574	2.544	2.624	VV	90081	825980	0.05%	0.026%
20	2.632	2.624	2.642	VV	1800	16771	0.00%	0.001%
21	2.660	2.642	2.694	VV	141798	1645379	0.10%	0.052%
22	2.702	2.694	2.717	VV	7656	77589	0.00%	0.002%
23	2.729	2.717	2.744	VV	5503	61931	0.00%	0.002%
24	2.770	2.744	2.801	VV	27304	397368	0.03%	0.012%
25	2.838	2.801	2.855	VV	35412	392218	0.02%	0.012%
26	2.880	2.855	2.927	VV	78343	734096	0.05%	0.023%
27	2.949	2.927	2.964	VV	26900	319954	0.02%	0.010%
28	2.973	2.964	2.994	VV	13427	135897	0.01%	0.004%
29	3.020	2.994	3.046	VV	5124	81181	0.01%	0.003%
30	3.066	3.046	3.082	PV	4364	50369	0.00%	0.002%
31	3.096	3.082	3.105	VV	4650	48946	0.00%	0.002%
32	3.130	3.105	3.159	VV	327856	2994844	0.19%	0.094%
33	3.168	3.159	3.203	VV	7757	103518	0.01%	0.003%
34	3.225	3.203	3.233	VV	12645	105703	0.01%	0.003%
35	3.245	3.233	3.259	VV	20866	194847	0.01%	0.006%
36	3.271	3.259	3.288	VV	15136	145090	0.01%	0.005%

rteres.txt								
37	3.305	3.288	3.316	VV	12118	136404	0.01%	0.004%
38	3.329	3.316	3.347	VV	17168	186237	0.01%	0.006%
39	3.361	3.347	3.370	VV	9001	81459	0.01%	0.003%
40	3.387	3.370	3.421	VV	51251	692474	0.04%	0.022%
41	3.453	3.421	3.480	VV	22450	452605	0.03%	0.014%
42	3.498	3.480	3.517	VV	74126	833235	0.05%	0.026%
43	3.529	3.517	3.542	VV	31984	373608	0.02%	0.012%
44	3.568	3.542	3.594	VV	41251	724487	0.05%	0.023%
45	3.613	3.594	3.647	VV	268086	3338609	0.21%	0.105%
46	3.656	3.647	3.677	VV	38506	361964	0.02%	0.011%
47	3.697	3.677	3.751	VV	171262	2279212	0.14%	0.071%
48	3.789	3.751	3.805	VV	208062	2337124	0.15%	0.073%
49	3.819	3.805	3.837	VV	120915	1264211	0.08%	0.040%
50	3.850	3.837	3.867	VV	41681	569719	0.04%	0.018%
51	3.885	3.867	3.907	VV	116942	1282871	0.08%	0.040%
52	3.947	3.907	3.977	VV	611432	6035226	0.38%	0.189%
53	3.991	3.977	4.014	VV	71073	985162	0.06%	0.031%
54	4.024	4.014	4.039	VV	33772	408358	0.03%	0.013%
55	4.046	4.039	4.064	VV	21835	217258	0.01%	0.007%
56	4.097	4.064	4.120	VV	46175	825939	0.05%	0.026%
57	4.137	4.120	4.161	VV	77706	988027	0.06%	0.031%
58	4.191	4.161	4.208	VV	891753	8225629	0.52%	0.258%
59	4.223	4.208	4.242	VV	476393	4297755	0.27%	0.135%
60	4.256	4.242	4.273	VV	94585	1001028	0.06%	0.031%
61	4.287	4.273	4.310	VV	46033	618468	0.04%	0.019%
62	4.327	4.310	4.364	VV	158253	2229944	0.14%	0.070%
63	4.378	4.364	4.399	VV	68108	1107764	0.07%	0.035%
64	4.412	4.399	4.425	VV	65854	810087	0.05%	0.025%
65	4.441	4.425	4.454	VV	214661	2087591	0.13%	0.065%
66	4.462	4.454	4.478	VV	115092	1132521	0.07%	0.036%
67	4.495	4.478	4.504	VV	84672	1037644	0.07%	0.033%
68	4.512	4.504	4.522	VV	87446	806643	0.05%	0.025%
69	4.534	4.522	4.544	VV	120486	1196302	0.08%	0.038%
70	4.560	4.544	4.575	VV	298462	3094711	0.20%	0.097%
71	4.599	4.575	4.618	VV	238047	3438623	0.22%	0.108%
72	4.636	4.618	4.680	VV	301751	4612245	0.29%	0.145%
73	4.707	4.680	4.724	VV	145158	1873397	0.12%	0.059%
74	4.739	4.724	4.764	VV	72179	1117539	0.07%	0.035%
75	4.796	4.764	4.805	VV	164139	1902636	0.12%	0.060%
76	4.822	4.805	4.848	VV	370847	5992015	0.38%	0.188%
77	4.866	4.848	4.880	VV	384471	3993354	0.25%	0.125%
78	4.895	4.880	4.911	VV	365537	3908383	0.25%	0.123%
79	4.925	4.911	4.962	VV	229372	3266215	0.21%	0.102%
80	4.977	4.962	4.996	VV	45275	778815	0.05%	0.024%
81	5.017	4.996	5.029	VV	103479	1411606	0.09%	0.044%
82	5.038	5.029	5.049	VV	79655	834628	0.05%	0.026%
83	5.084	5.049	5.096	VV	219344	3658065	0.23%	0.115%
84	5.105	5.096	5.122	VV	188508	2094350	0.13%	0.066%
85	5.141	5.122	5.152	VV	85008	1433937	0.09%	0.045%
86	5.164	5.152	5.179	VV	104762	1235293	0.08%	0.039%
87	5.227	5.179	5.274	VV	1584400	22695697	1.44%	0.712%
88	5.291	5.274	5.321	VV	75163	1700315	0.11%	0.053%
89	5.341	5.321	5.353	VV	67134	1092102	0.07%	0.034%

rteres.txt								
90	5.398	5.353	5.446	VV	451014	9818221	0.62%	0.308%
91	5.492	5.446	5.532	VV	617796	12901293	0.82%	0.405%
92	5.546	5.532	5.559	VV	239837	2721030	0.17%	0.085%
93	5.582	5.559	5.602	VV	550742	6938369	0.44%	0.218%
94	5.627	5.602	5.650	VV	189781	3795128	0.24%	0.119%
95	5.670	5.650	5.689	VV	234484	3200147	0.20%	0.100%
96	5.719	5.689	5.736	VV	251850	4632262	0.29%	0.145%
97	5.754	5.736	5.772	VV	636782	7359593	0.47%	0.231%
98	5.785	5.772	5.804	VV	267825	4255694	0.27%	0.133%
99	5.816	5.804	5.831	VV	221910	2644869	0.17%	0.083%
100	5.858	5.831	5.873	VV	341337	5452078	0.35%	0.171%
101	5.891	5.873	5.909	VV	387608	6146720	0.39%	0.193%
102	5.922	5.909	5.957	VV	306187	6046913	0.38%	0.190%
103	5.972	5.957	5.987	VV	294139	3539347	0.23%	0.111%
104	6.026	5.987	6.058	VV	245660	7571204	0.48%	0.237%
105	6.075	6.058	6.093	VV	158978	2804196	0.18%	0.088%
106	6.122	6.093	6.173	VV	459714	9670710	0.62%	0.303%
107	6.206	6.173	6.246	VV	1987719	24842274	1.58%	0.779%
108	6.307	6.246	6.326	VV	299911	8224278	0.52%	0.258%
109	6.348	6.326	6.368	VV	525242	7639410	0.49%	0.240%
110	6.387	6.368	6.405	VV	282697	4528860	0.29%	0.142%
111	6.417	6.405	6.428	VV	178641	2113276	0.13%	0.066%
112	6.438	6.428	6.450	VV	166780	2013636	0.13%	0.063%
113	6.468	6.450	6.489	VV	463353	5979314	0.38%	0.188%
114	6.511	6.489	6.522	VV	268224	3981619	0.25%	0.125%
115	6.531	6.522	6.559	VV	256231	4325994	0.28%	0.136%
116	6.587	6.559	6.635	VV	951316	15182350	0.97%	0.476%
117	6.663	6.635	6.682	VV	207373	4453613	0.28%	0.140%
118	6.708	6.682	6.730	VV	379919	7724577	0.49%	0.242%
119	6.750	6.730	6.780	VV	474443	8372068	0.53%	0.263%
120	6.812	6.780	6.839	VV	1871243	26530048	1.69%	0.832%
121	6.855	6.839	6.872	VV	359713	4633284	0.29%	0.145%
122	6.898	6.872	6.919	VV	650542	9949628	0.63%	0.312%
123	6.940	6.919	6.972	VV	859598	12504632	0.80%	0.392%
124	6.992	6.972	7.007	VV	213637	3503554	0.22%	0.110%
125	7.017	7.007	7.028	VV	160975	1895822	0.12%	0.059%
126	7.044	7.028	7.062	VV	174620	3300868	0.21%	0.104%
127	7.088	7.062	7.101	VV	716977	9478111	0.60%	0.297%
128	7.125	7.101	7.157	VV	1798439	25679452	1.63%	0.805%
129	7.179	7.157	7.215	VV	271941	7866147	0.50%	0.247%
130	7.238	7.215	7.260	VV	188175	4539902	0.29%	0.142%
131	7.283	7.260	7.315	VV	495638	10870299	0.69%	0.341%
132	7.333	7.315	7.357	VV	271586	4816069	0.31%	0.151%
133	7.374	7.357	7.397	VV	229841	4433308	0.28%	0.139%
134	7.417	7.397	7.433	VV	743926	9248752	0.59%	0.290%
135	7.444	7.433	7.461	VV	320735	4345697	0.28%	0.136%
136	7.475	7.461	7.502	VV	250519	4929654	0.31%	0.155%
137	7.531	7.502	7.554	VV	408513	8292885	0.53%	0.260%
138	7.572	7.554	7.587	VV	356072	5211748	0.33%	0.163%
139	7.597	7.587	7.617	VV	268517	4255700	0.27%	0.133%
140	7.638	7.617	7.655	VV	290910	5483260	0.35%	0.172%
141	7.682	7.655	7.697	VV	664084	10320178	0.66%	0.324%

					rteres.txt			
142	7.707	7.697	7.720	VV	504034	5970914	0.38%	0.187%
143	7.733	7.720	7.757	VV	468185	7450672	0.47%	0.234%
144	7.798	7.757	7.833	VV	718935	21049348	1.34%	0.660%
145	7.852	7.833	7.870	VV	231310	4498364	0.29%	0.141%
146	7.899	7.870	7.914	VV	945585	14797940	0.94%	0.464%
147	7.927	7.914	7.944	VV	898646	10502095	0.67%	0.329%
148	7.953	7.944	7.965	VV	339474	3979506	0.25%	0.125%
149	7.994	7.965	8.020	VV	2146163	28706823	1.83%	0.900%
150	8.075	8.020	8.107	VV	682471	19869392	1.26%	0.623%
151	8.130	8.107	8.148	VV	490836	8242564	0.52%	0.259%
152	8.163	8.148	8.177	VV	417605	5894562	0.37%	0.185%
153	8.194	8.177	8.239	VV	425930	10451802	0.66%	0.328%
154	8.273	8.239	8.293	VV	526801	9772202	0.62%	0.306%
155	8.305	8.293	8.316	VV	218883	2857302	0.18%	0.090%
156	8.336	8.316	8.345	VV	323877	4755680	0.30%	0.149%
157	8.368	8.345	8.384	VV	567961	9241825	0.59%	0.290%
158	8.422	8.384	8.457	VV	623984	16952636	1.08%	0.532%
159	8.481	8.457	8.500	VV	444195	9229774	0.59%	0.289%
160	8.520	8.500	8.545	VV	885229	13549918	0.86%	0.425%
161	8.568	8.545	8.584	VV	361890	6556796	0.42%	0.206%
162	8.610	8.584	8.627	VV	569079	9755698	0.62%	0.306%
163	8.642	8.627	8.668	VV	349926	6993539	0.44%	0.219%
164	8.682	8.668	8.699	VV	282908	4450201	0.28%	0.140%
165	8.734	8.699	8.758	VV	347215	9657623	0.61%	0.303%
166	8.812	8.758	8.857	VV	2047853	39714939	2.53%	1.246%
167	8.884	8.857	8.905	VV	292013	6681626	0.42%	0.210%
168	8.934	8.905	8.951	VV	470929	8781079	0.56%	0.275%
169	8.966	8.951	8.984	VV	426178	6018341	0.38%	0.189%
170	8.995	8.984	9.005	VV	227586	2816140	0.18%	0.088%
171	9.018	9.005	9.030	VV	249542	3432529	0.22%	0.108%
172	9.070	9.030	9.108	VV	529117	14940151	0.95%	0.469%
173	9.150	9.108	9.162	VV	580441	11219997	0.71%	0.352%
174	9.171	9.162	9.202	VV	507905	8815549	0.56%	0.276%
175	9.226	9.202	9.241	VV	597862	9527776	0.61%	0.299%
176	9.254	9.241	9.279	VV	466613	7900394	0.50%	0.248%
177	9.301	9.279	9.317	VV	444838	7367605	0.47%	0.231%
178	9.332	9.317	9.341	VV	401725	4866256	0.31%	0.153%
179	9.353	9.341	9.374	VV	500692	7447177	0.47%	0.234%
180	9.389	9.374	9.412	VV	253670	5094037	0.32%	0.160%
181	9.430	9.412	9.442	VV	215683	3678278	0.23%	0.115%
182	9.471	9.442	9.499	VV	292932	8421332	0.54%	0.264%
183	9.524	9.499	9.542	VV	381074	7802789	0.50%	0.245%
184	9.583	9.542	9.613	VV	1926945	32050054	2.04%	1.005%
185	9.627	9.613	9.640	VV	236708	3763435	0.24%	0.118%
186	9.659	9.640	9.709	VV	261615	9323701	0.59%	0.292%
187	9.732	9.709	9.779	VV	315126	9365639	0.60%	0.294%
188	9.794	9.779	9.817	VV	196705	4313567	0.27%	0.135%
189	9.833	9.817	9.865	VV	207271	5638025	0.36%	0.177%
190	9.890	9.865	9.905	VV	284084	5522038	0.35%	0.173%
191	9.963	9.905	9.985	VV	650027	18756683	1.19%	0.588%
192	10.014	9.985	10.037	VV	428350	10838457	0.69%	0.340%
193	10.062	10.037	10.084	VV	480926	9971707	0.63%	0.313%
194	10.102	10.084	10.121	VV	352661	6106513	0.39%	0.192%

					rteres.txt			
195	10.141	10.121	10.177	VV	316744	8873972	0.56%	0.278%
196	10.198	10.177	10.220	VV	308173	6671661	0.42%	0.209%
197	10.237	10.220	10.254	VV	281983	4907024	0.31%	0.154%
198	10.278	10.254	10.285	VV	266275	4495919	0.29%	0.141%
199	10.317	10.285	10.352	VV	1685627	27666560	1.76%	0.868%
200	10.387	10.352	10.460	VV	1032967	26343050	1.68%	0.826%
201	10.504	10.460	10.515	VV	223039	6679294	0.42%	0.209%
202	10.540	10.515	10.560	VV	662644	10508154	0.67%	0.330%
203	10.572	10.560	10.592	VV	237916	4053862	0.26%	0.127%
204	10.615	10.592	10.663	VV	501670	13025675	0.83%	0.409%
205	10.693	10.663	10.737	VV	315795	11346946	0.72%	0.356%
206	10.758	10.737	10.792	VV	328580	8117214	0.52%	0.255%
207	10.810	10.792	10.828	VV	252945	4917273	0.31%	0.154%
208	10.848	10.828	10.870	VV	278974	5996071	0.38%	0.188%
209	10.897	10.870	10.917	VV	250573	6285654	0.40%	0.197%
210	10.933	10.917	10.978	VV	250806	7997510	0.51%	0.251%
211	11.016	10.978	11.043	VV	1624195	25608825	1.63%	0.803%
212	11.056	11.043	11.072	VV	262819	4148682	0.26%	0.130%
213	11.101	11.072	11.149	VV	542103	13593952	0.86%	0.426%
214	11.188	11.149	11.247	VV	233710	11666073	0.74%	0.366%
215	11.307	11.247	11.324	VV	532885	12744712	0.81%	0.400%
216	11.336	11.324	11.351	VV	357786	4746256	0.30%	0.149%
217	11.367	11.351	11.385	VV	402131	6302786	0.40%	0.198%
218	11.397	11.385	11.415	VV	257249	4047226	0.26%	0.127%
219	11.436	11.415	11.463	VV	264307	6054226	0.39%	0.190%
220	11.485	11.463	11.502	VV	348430	5843244	0.37%	0.183%
221	11.516	11.502	11.564	VV	264411	7553578	0.48%	0.237%
222	11.588	11.564	11.604	VV	185255	4180102	0.27%	0.131%
223	11.679	11.604	11.705	VV	1221102	24305263	1.55%	0.762%
224	11.713	11.705	11.722	VV	187038	1830174	0.12%	0.057%
225	11.735	11.722	11.755	VV	194123	3594936	0.23%	0.113%
226	11.772	11.755	11.787	VV	169649	3131016	0.20%	0.098%
227	11.797	11.787	11.817	VV	168338	2909188	0.19%	0.091%
228	11.832	11.817	11.847	VV	164199	2809743	0.18%	0.088%
229	11.866	11.847	11.886	VV	184596	3789556	0.24%	0.119%
230	11.897	11.886	11.917	VV	156552	2741875	0.17%	0.086%
231	11.946	11.917	11.991	VV	214326	7394314	0.47%	0.232%
232	12.009	11.991	12.027	VV	183410	3580680	0.23%	0.112%
233	12.050	12.027	12.062	VV	202955	3697849	0.24%	0.116%
234	12.078	12.062	12.104	VV	236315	4800097	0.31%	0.151%
235	12.127	12.104	12.161	VV	247258	6618286	0.42%	0.208%
236	12.231	12.161	12.252	VV	299426	9654718	0.61%	0.303%
237	12.267	12.252	12.281	VV	201473	3150062	0.20%	0.099%
238	12.314	12.281	12.330	VV	1091498	16533440	1.05%	0.519%
239	12.344	12.330	12.415	VV	477841	10647605	0.68%	0.334%
240	12.449	12.415	12.459	VV	132688	3239674	0.21%	0.102%
241	12.470	12.459	12.494	VV	133064	2602004	0.17%	0.082%
242	12.504	12.494	12.515	VV	113422	1437258	0.09%	0.045%
243	12.532	12.515	12.542	VV	124099	1894626	0.12%	0.059%
244	12.562	12.542	12.610	VV	147204	5371804	0.34%	0.168%
245	12.637	12.610	12.678	VV	434842	8385575	0.53%	0.263%
246	12.703	12.678	12.722	VV	146410	3523569	0.22%	0.111%

rteres.txt								
247	12.745	12.722	12.769	VV	326533	5708019	0.36%	0.179%
248	12.793	12.769	12.872	VV	146893	7148459	0.45%	0.224%
249	12.919	12.872	12.949	VV	857763	13881998	0.88%	0.435%
250	12.971	12.949	13.017	VV	147937	4522086	0.29%	0.142%
251	13.035	13.017	13.049	VV	103209	1863968	0.12%	0.058%
252	13.067	13.049	13.100	VV	105757	2858440	0.18%	0.090%
253	13.143	13.100	13.169	VV	118797	3990578	0.25%	0.125%
254	13.186	13.169	13.205	VV	101052	2022794	0.13%	0.063%
255	13.222	13.205	13.240	VV	96923	1890032	0.12%	0.059%
256	13.259	13.240	13.277	VV	90061	1812609	0.12%	0.057%
257	13.291	13.277	13.310	VV	92538	1682078	0.11%	0.053%
258	13.336	13.310	13.357	VV	95005	2364562	0.15%	0.074%
259	13.370	13.357	13.387	VV	86221	1481572	0.09%	0.046%
260	13.404	13.387	13.452	VV	89530	2902445	0.18%	0.091%
261	13.499	13.452	13.525	VV	634903	9780945	0.62%	0.307%
262	13.539	13.525	13.565	VV	74851	1644479	0.10%	0.052%
263	13.577	13.565	13.657	VV	65978	3162133	0.20%	0.099%
264	13.675	13.657	13.686	VV	54689	913213	0.06%	0.029%
265	13.718	13.686	13.752	VV	67232	2410640	0.15%	0.076%
266	13.763	13.752	13.774	VV	55100	712930	0.05%	0.022%
267	13.785	13.774	13.807	VV	55318	1028608	0.07%	0.032%
268	13.853	13.807	13.885	VV	56374	2484941	0.16%	0.078%
269	13.907	13.885	13.946	VV	62391	1841426	0.12%	0.058%
270	13.974	13.946	14.003	VV	45166	1407392	0.09%	0.044%
271	14.056	14.003	14.095	VV	232364	4482973	0.29%	0.141%
272	14.118	14.095	14.138	VV	43110	1007920	0.06%	0.032%
273	14.151	14.138	14.177	VV	40658	911437	0.06%	0.029%
274	14.191	14.177	14.214	VV	38999	780458	0.05%	0.024%
275	14.225	14.214	14.237	VV	31384	430939	0.03%	0.014%
276	14.259	14.237	14.295	VV	37745	1188143	0.08%	0.037%
277	14.307	14.295	14.358	VV	33039	1126746	0.07%	0.035%
278	14.369	14.358	14.387	VV	28759	479694	0.03%	0.015%
279	14.402	14.387	14.417	VV	30992	520299	0.03%	0.016%
280	14.435	14.417	14.466	VV	29722	832330	0.05%	0.026%
281	14.503	14.466	14.524	VV	255580	3770666	0.24%	0.118%
282	14.544	14.524	14.567	VV	292673	3566132	0.23%	0.112%
283	14.594	14.567	14.624	VV	329943	4615551	0.29%	0.145%
284	14.659	14.624	14.684	VV	23934	787844	0.05%	0.025%
285	14.695	14.684	14.760	VV	20398	812874	0.05%	0.025%
286	14.786	14.760	14.825	VV	20772	687390	0.04%	0.022%
287	14.835	14.825	14.881	VV	16793	519299	0.03%	0.016%
288	14.887	14.881	14.904	VV	14443	196308	0.01%	0.006%
289	14.927	14.904	14.940	VV	15751	325340	0.02%	0.010%
290	14.965	14.940	15.002	VV	51119	1044173	0.07%	0.033%
291	15.010	15.002	15.070	VV	16001	507184	0.03%	0.016%
292	15.110	15.070	15.143	VV	66056	1294379	0.08%	0.041%
293	15.158	15.143	15.204	VV	16303	463005	0.03%	0.015%
294	15.210	15.204	15.267	VV	9404	299285	0.02%	0.009%
295	15.290	15.267	15.304	VV	9877	191845	0.01%	0.006%
296	15.314	15.304	15.337	VV	9089	171013	0.01%	0.005%
297	15.348	15.337	15.390	VV	8535	232660	0.01%	0.007%
298	15.411	15.390	15.425	VV	8216	156754	0.01%	0.005%
299	15.434	15.425	15.454	VV	8160	121669	0.01%	0.004%

					rteres.txt			
300	15.474	15.454	15.520	VV	7665	257006	0.02%	0.008%
301	15.530	15.520	15.555	VV	6002	111435	0.01%	0.003%
302	15.610	15.555	15.655	VV	218143	3166831	0.20%	0.099%
303	15.665	15.655	15.695	VV	5572	108732	0.01%	0.003%
304	15.704	15.695	15.742	VV	3777	92050	0.01%	0.003%
305	15.776	15.742	15.799	VV	4782	126887	0.01%	0.004%
306	15.808	15.799	15.880	VV	3976	153864	0.01%	0.005%
307	15.921	15.880	15.949	VV	3595	127826	0.01%	0.004%
308	15.974	15.949	16.019	VV	13054	279660	0.02%	0.009%
309	16.051	16.019	16.066	VV	234112	3114790	0.20%	0.098%
310	16.083	16.066	16.144	VV	276880	3410158	0.22%	0.107%
311	16.158	16.144	16.187	VV	5102	105470	0.01%	0.003%
312	16.215	16.187	16.290	VV	6580	199500	0.01%	0.006%
313	16.307	16.290	16.324	VV	2346	35998	0.00%	0.001%
314	16.346	16.324	16.356	VV	4496	61620	0.00%	0.002%
315	16.371	16.356	16.395	VV	6012	93823	0.01%	0.003%
316	16.427	16.395	16.504	VV	218417	3078051	0.20%	0.097%
317	16.554	16.504	16.580	VV	210147	2843798	0.18%	0.089%
318	16.594	16.580	16.660	VV	18534	286541	0.02%	0.009%
319	16.692	16.660	16.728	VV	1291	38986	0.00%	0.001%
320	16.752	16.728	16.775	VV	1027	21555	0.00%	0.001%
321	16.841	16.775	16.875	VV	1424	58361	0.00%	0.002%
322	16.919	16.875	16.965	VV	4426	101135	0.01%	0.003%
323	17.001	16.965	17.045	VV	13754	211433	0.01%	0.007%
324	17.085	17.045	17.125	VV	1883	49648	0.00%	0.002%
325	17.145	17.125	17.195	VV	924	20042	0.00%	0.001%
326	17.206	17.195	17.220	VV	500	3694	0.00%	0.000%
327	17.240	17.220	17.258	VV	859	11566	0.00%	0.000%
328	17.277	17.258	17.298	VV	685	11479	0.00%	0.000%
329	17.304	17.298	17.320	VV	619	6416	0.00%	0.000%
330	17.326	17.320	17.344	VV	668	4760	0.00%	0.000%
331	17.389	17.344	17.400	PV	1223	21690	0.00%	0.001%
332	17.437	17.400	17.493	VV	192258	2714505	0.17%	0.085%
333	17.524	17.493	17.565	VV	2722	57619	0.00%	0.002%
334	17.571	17.565	17.581	VV	1133	8518	0.00%	0.000%
335	17.597	17.581	17.612	VV	918	15465	0.00%	0.000%
336	17.636	17.612	17.679	VV	1410	26837	0.00%	0.001%
337	17.726	17.679	17.746	VV	2552	71587	0.00%	0.002%
338	17.795	17.746	17.813	VV	213989	3040329	0.19%	0.095%
339	17.834	17.813	17.922	VV	206862	3389771	0.22%	0.106%
340	17.940	17.922	18.012	VV	4630	178177	0.01%	0.006%
341	18.047	18.012	18.112	VV	213530	3079720	0.20%	0.097%
342	18.122	18.112	18.184	VV	6419	178874	0.01%	0.006%
343	18.266	18.184	18.335	VV	180173	2859824	0.18%	0.090%
344	18.362	18.335	18.419	VV	5444	184901	0.01%	0.006%
345	18.424	18.419	18.454	VV	2735	53080	0.00%	0.002%
346	18.464	18.454	18.477	VV	2546	34659	0.00%	0.001%
347	18.509	18.477	18.560	VV	3433	152430	0.01%	0.005%
348	18.615	18.560	18.644	VV	12180	379456	0.02%	0.012%
349	18.661	18.644	18.727	VV	9336	301498	0.02%	0.009%
350	18.756	18.727	18.809	VV	5858	240509	0.02%	0.008%
351	18.850	18.809	18.897	VV	7435	316052	0.02%	0.010%

					rteres.txt			
352	18.920	18.897	18.985	VV	6299	283206	0.02%	0.009%
353	19.047	18.985	19.117	VV	173119	2878164	0.18%	0.090%
354	19.156	19.117	19.175	VV	8045	247020	0.02%	0.008%
355	19.183	19.175	19.209	VV	7183	144061	0.01%	0.005%
356	19.232	19.209	19.260	VV	7572	222305	0.01%	0.007%
357	19.299	19.260	19.319	VV	8483	279405	0.02%	0.009%
358	19.350	19.319	19.379	VV	13702	387012	0.02%	0.012%
359	19.418	19.379	19.484	VV	11965	633273	0.04%	0.020%
360	19.518	19.484	19.562	VV	10317	459838	0.03%	0.014%
361	19.592	19.562	19.602	VV	11300	257083	0.02%	0.008%
362	19.646	19.602	19.667	VV	12148	456856	0.03%	0.014%
363	19.676	19.667	19.699	VV	11722	220246	0.01%	0.007%
364	19.784	19.699	19.825	VV	150853	3134658	0.20%	0.098%
365	19.880	19.825	19.897	VV	14750	607092	0.04%	0.019%
366	19.926	19.897	19.949	VV	18786	504325	0.03%	0.016%
367	20.071	19.949	20.087	VV	16143	1275660	0.08%	0.040%
368	20.139	20.087	20.199	VV	19219	1175606	0.07%	0.037%
369	20.238	20.199	20.248	VV	19206	548298	0.03%	0.017%
370	20.303	20.248	20.320	VV	20852	857654	0.05%	0.027%
371	20.405	20.320	20.422	VV	21932	1307333	0.08%	0.041%
372	20.486	20.422	20.577	VV	155382	4082438	0.26%	0.128%
373	20.588	20.577	20.604	VV	21701	352192	0.02%	0.011%
374	20.617	20.604	20.641	VV	21841	485099	0.03%	0.015%
375	20.712	20.641	20.722	VV	22185	1054735	0.07%	0.033%
376	20.776	20.722	20.822	VV	22479	1317769	0.08%	0.041%
377	20.867	20.822	20.947	VV	22586	1598248	0.10%	0.050%
378	20.984	20.947	21.069	VV	20678	1476863	0.09%	0.046%
379	21.078	21.069	21.127	VV	19842	685847	0.04%	0.022%
380	21.294	21.127	21.400	VBA	115443	5314948	0.34%	0.167%

Sum of corrected areas: 3188561650

Alaphatic EPH 111318.M Fri Nov 30 07:57:45 2018