

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110418AL\
 Data File : FC037363.D
 Signal(s) : FID1A.CH
 Acq On : 05 Nov 2018 10:56
 Sample : J5771-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.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	3.268	3.182	3.282	BV	152	1327	0.00%	0.001%
2	3.290	3.282	3.311	VV	148	1460	0.00%	0.001%
3	3.327	3.311	3.342	VV	205	1885	0.00%	0.001%
4	3.351	3.342	3.374	PV	203	2251	0.01%	0.001%
5	3.411	3.374	3.442	VV	366	7006	0.02%	0.003%
6	3.472	3.442	3.507	VV	225	6448	0.02%	0.002%
7	3.522	3.507	3.563	VV	399	8618	0.02%	0.003%
8	3.590	3.563	3.619	VV	371	7005	0.02%	0.003%
9	3.638	3.619	3.664	VV	361	5422	0.01%	0.002%
10	3.680	3.664	3.705	VV	629	5898	0.01%	0.002%
11	3.723	3.705	3.734	PV	458	4955	0.01%	0.002%
12	3.742	3.734	3.786	VV	370	7203	0.02%	0.003%
13	3.826	3.786	3.894	VV	4623	104278	0.25%	0.040%
14	3.903	3.894	3.934	VV	941	17315	0.04%	0.007%
15	3.986	3.934	4.002	VV	1658	35300	0.08%	0.014%
16	4.013	4.002	4.034	VV	907	12551	0.03%	0.005%
17	4.045	4.034	4.088	VV	612	11684	0.03%	0.004%
18	4.119	4.088	4.141	VV	562	10268	0.02%	0.004%
19	4.160	4.141	4.183	VV	552	8312	0.02%	0.003%
20	4.211	4.183	4.231	VV	1240	16570	0.04%	0.006%
21	4.247	4.231	4.261	VV	730	7864	0.02%	0.003%
22	4.280	4.261	4.299	VV	702	8809	0.02%	0.003%
23	4.314	4.299	4.339	VV	331	5160	0.01%	0.002%
24	4.365	4.339	4.386	VV	1091	13814	0.03%	0.005%
25	4.418	4.386	4.446	VV	943	22415	0.05%	0.009%
26	4.462	4.446	4.475	VV	954	9941	0.02%	0.004%
27	4.486	4.475	4.501	VV	657	7262	0.02%	0.003%
28	4.516	4.501	4.524	VV	580	6501	0.02%	0.002%
29	4.534	4.524	4.552	VV	690	6952	0.02%	0.003%
30	4.581	4.552	4.593	VV	909	13172	0.03%	0.005%
31	4.622	4.593	4.642	VV	879	19359	0.05%	0.007%
32	4.667	4.642	4.707	VV	2342	35751	0.09%	0.014%
33	4.730	4.707	4.749	VV	818	10666	0.03%	0.004%
34	4.760	4.749	4.779	VV	518	4136	0.01%	0.002%
35	4.818	4.779	4.830	PV	823	12681	0.03%	0.005%
36	4.845	4.830	4.870	VV	1286	17173	0.04%	0.007%

rteres.txt								
37	4.889	4.870	4.902	VV	1199	12992	0.03%	0.005%
38	4.917	4.902	4.934	VV	1435	18208	0.04%	0.007%
39	4.948	4.934	4.982	VV	1184	22153	0.05%	0.009%
40	5.005	4.982	5.022	VV	437	7420	0.02%	0.003%
41	5.038	5.022	5.049	VV	1054	10525	0.03%	0.004%
42	5.064	5.049	5.082	VV	863	14815	0.04%	0.006%
43	5.100	5.082	5.114	VV	1474	21587	0.05%	0.008%
44	5.128	5.114	5.146	VV	2042	23746	0.06%	0.009%
45	5.153	5.146	5.167	VV	666	7286	0.02%	0.003%
46	5.185	5.167	5.202	VV	1022	12389	0.03%	0.005%
47	5.213	5.202	5.226	VV	431	3186	0.01%	0.001%
48	5.248	5.226	5.292	VV	6154	111348	0.27%	0.043%
49	5.314	5.292	5.340	VV	612	12024	0.03%	0.005%
50	5.359	5.340	5.374	PV	501	5257	0.01%	0.002%
51	5.382	5.374	5.390	VV	166	1160	0.00%	0.000%
52	5.412	5.390	5.444	PV	3881	51941	0.12%	0.020%
53	5.453	5.444	5.471	VV	675	8463	0.02%	0.003%
54	5.490	5.471	5.500	VV	1564	16036	0.04%	0.006%
55	5.517	5.500	5.559	VV	3156	72642	0.17%	0.028%
56	5.606	5.559	5.635	VV	3253	64104	0.15%	0.025%
57	5.645	5.635	5.676	VV	1331	21873	0.05%	0.008%
58	5.691	5.676	5.707	VV	2160	23266	0.06%	0.009%
59	5.739	5.707	5.761	VV	2392	42547	0.10%	0.016%
60	5.782	5.761	5.802	VV	2196	40762	0.10%	0.016%
61	5.817	5.802	5.851	VV	2397	49807	0.12%	0.019%
62	5.876	5.851	5.892	VV	2173	26776	0.06%	0.010%
63	5.916	5.892	5.928	VV	3252	45424	0.11%	0.017%
64	5.950	5.928	5.979	VV	3434	72018	0.17%	0.028%
65	5.996	5.979	6.029	VV	2858	49524	0.12%	0.019%
66	6.045	6.029	6.076	VV	3057	46383	0.11%	0.018%
67	6.096	6.076	6.118	VV	1613	30498	0.07%	0.012%
68	6.143	6.118	6.172	VV	5600	84894	0.20%	0.033%
69	6.183	6.172	6.197	VV	1340	17510	0.04%	0.007%
70	6.218	6.197	6.267	VV	10707	140175	0.34%	0.054%
71	6.300	6.267	6.312	VV	1673	24268	0.06%	0.009%
72	6.331	6.312	6.345	VV	2374	33520	0.08%	0.013%
73	6.365	6.345	6.387	VV	5692	82875	0.20%	0.032%
74	6.407	6.387	6.424	VV	3142	45886	0.11%	0.018%
75	6.436	6.424	6.444	VV	1523	14697	0.04%	0.006%
76	6.462	6.444	6.472	VV	2524	31855	0.08%	0.012%
77	6.487	6.472	6.507	VV	5155	58430	0.14%	0.022%
78	6.530	6.507	6.538	VV	2917	34527	0.08%	0.013%
79	6.547	6.538	6.577	VV	2854	45010	0.11%	0.017%
80	6.604	6.577	6.644	VV	12862	176582	0.42%	0.068%
81	6.651	6.644	6.661	VV	1471	14380	0.03%	0.006%
82	6.681	6.661	6.700	VV	2876	47700	0.11%	0.018%
83	6.725	6.700	6.746	VV	6001	99945	0.24%	0.038%
84	6.767	6.746	6.797	VV	6977	105134	0.25%	0.040%
85	6.829	6.797	6.858	VV	9870	176228	0.42%	0.068%
86	6.873	6.858	6.889	VV	4706	50834	0.12%	0.020%
87	6.914	6.889	6.944	VV	8794	147597	0.35%	0.057%
88	6.969	6.944	6.992	VV	5344	91362	0.22%	0.035%
89	7.009	6.992	7.025	VV	3412	42937	0.10%	0.017%

rteres.txt								
90	7.037	7.025	7.047	VV	2101	23994	0.06%	0.009%
91	7.069	7.047	7.081	VV	2033	38402	0.09%	0.015%
92	7.105	7.081	7.118	VV	14684	176929	0.42%	0.068%
93	7.135	7.118	7.154	VV	23584	265532	0.64%	0.102%
94	7.165	7.154	7.176	VV	4624	50982	0.12%	0.020%
95	7.182	7.176	7.234	VV	4259	116213	0.28%	0.045%
96	7.302	7.234	7.335	VV	9968	250133	0.60%	0.096%
97	7.352	7.335	7.377	VV	4763	67538	0.16%	0.026%
98	7.393	7.377	7.407	VV	3325	41619	0.10%	0.016%
99	7.493	7.480	7.530	VV	8918	191388	0.46%	0.074%
100	7.553	7.530	7.573	VV	9191	163494	0.39%	0.063%
101	7.590	7.573	7.624	VV	7908	165524	0.40%	0.064%
102	7.648	7.624	7.668	VV	6327	120250	0.29%	0.046%
103	7.697	7.668	7.711	VV	8122	138214	0.33%	0.053%
104	7.724	7.711	7.736	VV	10494	122512	0.29%	0.047%
105	7.749	7.736	7.774	VV	10920	145350	0.35%	0.056%
106	7.822	7.774	7.851	VV	13570	271950	0.65%	0.105%
107	7.866	7.851	7.882	VV	3968	61916	0.15%	0.024%
108	7.910	7.882	7.926	VV	10146	175538	0.42%	0.067%
109	7.941	7.926	7.956	VV	11335	156140	0.37%	0.060%
110	7.968	7.956	7.980	VV	9208	121592	0.29%	0.047%
111	7.999	7.980	8.034	VV	34996	476632	1.14%	0.183%
112	8.055	8.034	8.078	VV	28955	388911	0.93%	0.150%
113	8.092	8.078	8.124	VV	10098	179795	0.43%	0.069%
114	8.147	8.124	8.162	VV	8231	137910	0.33%	0.053%
115	8.174	8.162	8.189	VV	7441	95040	0.23%	0.037%
116	8.209	8.189	8.257	VV	10616	221058	0.53%	0.085%
117	8.350	8.339	8.368	VV	10051	159352	0.38%	0.061%
118	8.384	8.368	8.401	VV	11437	178951	0.43%	0.069%
119	8.419	8.401	8.431	VV	9218	153394	0.37%	0.059%
120	8.442	8.431	8.475	VV	9919	208664	0.50%	0.080%
121	8.491	8.475	8.514	VV	7985	168205	0.40%	0.065%
122	8.532	8.514	8.557	VV	19763	277955	0.67%	0.107%
123	8.583	8.557	8.612	VV	8251	188948	0.45%	0.073%
124	8.628	8.612	8.642	VV	7624	111042	0.27%	0.043%
125	8.666	8.642	8.691	VV	7164	176926	0.42%	0.068%
126	8.703	8.691	8.717	VV	5159	74615	0.18%	0.029%
127	8.750	8.717	8.773	VV	6738	182551	0.44%	0.070%
128	8.816	8.773	8.877	VV	45658	804024	1.93%	0.309%
129	8.898	8.877	8.920	VV	7725	130532	0.31%	0.050%
130	8.947	8.920	8.967	VV	8066	149788	0.36%	0.058%
131	9.006	8.967	9.021	VV	6788	167224	0.40%	0.064%
132	9.032	9.021	9.066	VV	5912	131886	0.32%	0.051%
133	9.085	9.066	9.122	VV	7908	182521	0.44%	0.070%
134	9.138	9.122	9.147	VV	5273	66002	0.16%	0.025%
135	9.186	9.147	9.219	VV	13577	364282	0.87%	0.140%
136	9.241	9.219	9.255	VV	9671	164590	0.39%	0.063%
137	9.272	9.255	9.295	VV	10340	179838	0.43%	0.069%
138	9.317	9.295	9.335	VV	11046	178069	0.43%	0.068%
139	9.369	9.335	9.396	VV	10913	254000	0.61%	0.098%
140	9.407	9.396	9.425	VV	4343	66800	0.16%	0.026%
141	9.436	9.425	9.455	VV	3856	66358	0.16%	0.026%

rteres.txt								
142	9.464	9.455	9.476	VV	3712	41257	0.10%	0.016%
143	9.494	9.476	9.516	VV	5877	122299	0.29%	0.047%
144	9.541	9.516	9.562	VV	9109	197133	0.47%	0.076%
145	9.590	9.562	9.629	VV	57389	753473	1.81%	0.290%
146	9.663	9.629	9.681	VV	5618	143018	0.34%	0.055%
147	9.689	9.681	9.730	VV	4590	95386	0.23%	0.037%
148	9.750	9.730	9.784	VV	5161	115526	0.28%	0.044%
149	9.820	9.784	9.841	VV	3645	95939	0.23%	0.037%
150	9.867	9.841	9.880	VV	3260	69292	0.17%	0.027%
151	9.907	9.880	9.919	VV	4196	80519	0.19%	0.031%
152	9.934	9.919	9.946	VV	7880	97915	0.23%	0.038%
153	9.974	9.946	10.001	VV	20770	402649	0.97%	0.155%
154	10.026	10.001	10.050	VV	9981	220980	0.53%	0.085%
155	10.070	10.050	10.099	VV	9168	210705	0.51%	0.081%
156	10.118	10.099	10.139	VV	9902	148369	0.36%	0.057%
157	10.160	10.139	10.191	VV	5614	131447	0.32%	0.051%
158	10.213	10.191	10.237	VV	6304	131209	0.31%	0.050%
159	10.253	10.237	10.270	VV	5940	95039	0.23%	0.037%
160	10.324	10.270	10.351	VV	58734	832894	2.00%	0.320%
161	10.396	10.351	10.477	VV	22646	669807	1.61%	0.258%
162	10.510	10.477	10.526	VV	3870	90518	0.22%	0.035%
163	10.553	10.526	10.609	VV	53662	780903	1.87%	0.300%
164	10.633	10.609	10.682	VV	18175	404781	0.97%	0.156%
165	10.710	10.682	10.755	VV	9208	272511	0.65%	0.105%
166	10.776	10.755	10.809	VV	7582	143400	0.34%	0.055%
167	10.828	10.809	10.847	VV	6360	92623	0.22%	0.036%
168	10.866	10.847	10.891	VV	5905	107205	0.26%	0.041%
169	10.903	10.891	10.916	VV	3252	40961	0.10%	0.016%
170	10.954	10.916	10.985	VV	4340	146747	0.35%	0.056%
171	10.991	10.985	10.997	VV	2928	19260	0.05%	0.007%
172	11.024	10.997	11.061	VV	50784	656319	1.57%	0.252%
173	11.077	11.061	11.091	VV	6605	100622	0.24%	0.039%
174	11.114	11.091	11.146	VV	18467	303006	0.73%	0.116%
175	11.156	11.146	11.167	VV	2899	32872	0.08%	0.013%
176	11.209	11.167	11.239	VV	4603	125832	0.30%	0.048%
177	11.252	11.239	11.266	VV	2395	34626	0.08%	0.013%
178	11.324	11.266	11.367	VV	366956	4127995	9.90%	1.587%
179	11.384	11.367	11.402	VV	13816	207508	0.50%	0.080%
180	11.414	11.402	11.434	VV	7476	111030	0.27%	0.043%
181	11.462	11.434	11.483	VV	16600	278291	0.67%	0.107%
182	11.502	11.483	11.518	VV	12399	172706	0.41%	0.066%
183	11.532	11.518	11.557	VV	9498	145213	0.35%	0.056%
184	11.576	11.557	11.617	VV	8207	152020	0.36%	0.058%
185	11.690	11.617	11.712	VV	43182	637737	1.53%	0.245%
186	11.746	11.712	11.809	VV	706628	8353553	20.04%	3.212%
187	11.825	11.809	11.864	VV	5211	100721	0.24%	0.039%
188	11.884	11.864	11.909	VV	4614	75556	0.18%	0.029%
189	11.917	11.909	11.936	VV	1801	19136	0.05%	0.007%
190	11.964	11.936	11.991	PV	4644	95109	0.23%	0.037%
191	11.997	11.991	12.010	VV	3156	28574	0.07%	0.011%
192	12.026	12.010	12.049	VV	4472	69277	0.17%	0.027%
193	12.069	12.049	12.082	VV	4321	65212	0.16%	0.025%
194	12.098	12.082	12.124	VV	6155	89467	0.21%	0.034%

rteres.txt								
195	12.148	12.124	12.185	VV	6161	140694	0.34%	0.054%
196	12.205	12.185	12.226	VV	6771	101199	0.24%	0.039%
197	12.247	12.226	12.269	VV	10949	155548	0.37%	0.060%
198	12.284	12.269	12.297	VV	4303	60937	0.15%	0.023%
199	12.325	12.297	12.340	VV	36387	469959	1.13%	0.181%
200	12.359	12.340	12.429	VV	94925	1274523	3.06%	0.490%
201	12.466	12.429	12.481	VV	1881	32255	0.08%	0.012%
202	12.495	12.481	12.514	VV	1591	18426	0.04%	0.007%
203	12.544	12.514	12.562	VV	3447	55132	0.13%	0.021%
204	12.589	12.562	12.611	VV	3917	87835	0.21%	0.034%
205	12.619	12.611	12.631	VV	3513	34306	0.08%	0.013%
206	12.653	12.631	12.693	VV	85993	1012654	2.43%	0.389%
207	12.713	12.693	12.721	VV	7521	82890	0.20%	0.032%
208	12.775	12.721	12.802	VV	2269075	41681538	100.00%	16.026%
209	12.826	12.802	12.892	VV	1509355	19503402	46.79%	7.499%
210	12.937	12.892	12.961	VV	30701	448419	1.08%	0.172%
211	12.992	12.961	13.041	VV	290816	3627132	8.70%	1.395%
212	13.056	13.041	13.069	VV	5153	73019	0.18%	0.028%
213	13.077	13.069	13.101	VV	4324	63052	0.15%	0.024%
214	13.126	13.101	13.148	VV	7001	122478	0.29%	0.047%
215	13.163	13.148	13.191	VV	3194	65244	0.16%	0.025%
216	13.256	13.191	13.268	VV	15331	289548	0.69%	0.111%
217	13.282	13.268	13.306	VV	17677	243906	0.59%	0.094%
218	13.316	13.306	13.334	VV	3825	49720	0.12%	0.019%
219	13.359	13.334	13.374	VV	12170	168046	0.40%	0.065%
220	13.392	13.374	13.418	VV	12088	222431	0.53%	0.086%
221	13.435	13.418	13.464	VV	7236	110887	0.27%	0.043%
222	13.519	13.464	13.542	VV	30246	451227	1.08%	0.173%
223	13.562	13.542	13.592	VV	11569	194402	0.47%	0.075%
224	13.622	13.592	13.677	VV	8176	193533	0.46%	0.074%
225	13.775	13.677	13.786	PV	14693	306526	0.74%	0.118%
226	13.796	13.786	13.808	VV	13875	167486	0.40%	0.064%
227	13.816	13.808	13.842	VV	13227	175299	0.42%	0.067%
228	13.859	13.842	13.871	VV	5472	72189	0.17%	0.028%
229	13.901	13.871	13.910	VV	9865	158960	0.38%	0.061%
230	13.987	13.910	14.033	VV	34801	1079826	2.59%	0.415%
231	14.071	14.033	14.109	VV	36520	752909	1.81%	0.289%
232	14.134	14.109	14.172	VV	34912	609559	1.46%	0.234%
233	14.189	14.172	14.201	VV	14173	191277	0.46%	0.074%
234	14.213	14.201	14.231	VV	14792	201921	0.48%	0.078%
235	14.243	14.231	14.263	VV	12017	154266	0.37%	0.059%
236	14.288	14.263	14.320	VV	12788	232590	0.56%	0.089%
237	14.334	14.320	14.354	VV	3594	52855	0.13%	0.020%
238	14.362	14.354	14.381	VV	2245	22314	0.05%	0.009%
239	14.401	14.381	14.414	PV	2112	28897	0.07%	0.011%
240	14.422	14.414	14.443	VV	1504	16346	0.04%	0.006%
241	14.524	14.443	14.544	VV	41460	602361	1.45%	0.232%
242	14.564	14.544	14.585	VV	41567	594292	1.43%	0.228%
243	14.611	14.585	14.642	VV	25091	466519	1.12%	0.179%
244	14.683	14.642	14.704	VV	11895	194730	0.47%	0.075%
245	14.724	14.704	14.744	VV	3985	66880	0.16%	0.026%
246	14.760	14.744	14.799	VV	2657	37227	0.09%	0.014%

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247	14.837	14.799	14.851	VV	3244	54476	0.13%	0.021%
248	14.860	14.851	14.901	VV	3076	62198	0.15%	0.024%
249	14.909	14.901	14.939	VV	2245	30894	0.07%	0.012%
250	14.992	14.939	15.081	VV	13638	350868	0.84%	0.135%
251	15.134	15.081	15.162	VV	13153	218796	0.52%	0.084%
252	15.192	15.162	15.218	VV	34061	481295	1.15%	0.185%
253	15.234	15.218	15.259	VV	6973	97605	0.23%	0.038%
254	15.274	15.259	15.288	VV	2505	27612	0.07%	0.011%
255	15.358	15.288	15.405	VV	8284	270808	0.65%	0.104%
256	15.427	15.405	15.463	VV	3582	88473	0.21%	0.034%
257	15.487	15.463	15.502	VV	2980	54268	0.13%	0.021%
258	15.522	15.502	15.547	VV	5760	96336	0.23%	0.037%
259	15.631	15.547	15.673	VV	22302	464424	1.11%	0.179%
260	15.693	15.673	15.711	VV	5729	89444	0.21%	0.034%
261	15.718	15.711	15.731	VV	3476	33567	0.08%	0.013%
262	15.746	15.731	15.757	VV	2252	32004	0.08%	0.012%
263	15.796	15.757	15.814	VV	13850	266107	0.64%	0.102%
264	15.832	15.814	15.857	VV	12882	256558	0.62%	0.099%
265	15.866	15.857	15.876	VV	8294	89026	0.21%	0.034%
266	15.892	15.876	15.914	VV	8528	167728	0.40%	0.064%
267	15.943	15.914	15.960	VV	7541	186659	0.45%	0.072%
268	15.993	15.960	16.032	VV	12307	363903	0.87%	0.140%
269	16.073	16.032	16.092	VV	54911	914419	2.19%	0.352%
270	16.105	16.092	16.144	VV	33065	659330	1.58%	0.253%
271	16.175	16.144	16.190	VV	16851	336823	0.81%	0.130%
272	16.205	16.190	16.228	VV	19047	336975	0.81%	0.130%
273	16.250	16.228	16.267	VV	12733	269576	0.65%	0.104%
274	16.274	16.267	16.282	VV	11101	96183	0.23%	0.037%
275	16.291	16.282	16.312	VV	11132	189972	0.46%	0.073%
276	16.321	16.312	16.330	VV	10764	108704	0.26%	0.042%
277	16.392	16.330	16.406	VV	41961	917306	2.20%	0.353%
278	16.414	16.406	16.430	VV	31580	401792	0.96%	0.154%
279	16.453	16.430	16.522	VV	81153	1641126	3.94%	0.631%
280	16.576	16.522	16.599	VV	35546	1017076	2.44%	0.391%
281	16.614	16.599	16.651	VV	20584	541554	1.30%	0.208%
282	16.672	16.651	16.681	VV	16178	273250	0.66%	0.105%
283	16.693	16.681	16.709	VV	16456	262207	0.63%	0.101%
284	16.724	16.709	16.733	VV	17250	238844	0.57%	0.092%
285	16.744	16.733	16.762	VV	17939	292890	0.70%	0.113%
286	16.790	16.762	16.807	VV	21400	496813	1.19%	0.191%
287	16.817	16.807	16.837	VV	20734	357924	0.86%	0.138%
288	16.862	16.837	16.891	VV	21395	623687	1.50%	0.240%
289	16.909	16.891	16.925	VV	19617	363451	0.87%	0.140%
290	16.952	16.925	17.004	VV	28127	984027	2.36%	0.378%
291	17.028	17.004	17.056	VV	40381	882330	2.12%	0.339%
292	17.067	17.056	17.084	VV	22791	359526	0.86%	0.138%
293	17.106	17.084	17.149	VV	24674	853605	2.05%	0.328%
294	17.173	17.149	17.224	VV	24776	936115	2.25%	0.360%
295	17.235	17.224	17.257	VV	21060	396170	0.95%	0.152%
296	17.291	17.257	17.310	VV	22239	648216	1.56%	0.249%
297	17.346	17.310	17.379	VV	25718	920160	2.21%	0.354%
298	17.417	17.379	17.437	VV	29187	915142	2.20%	0.352%
299	17.460	17.437	17.496	VV	43509	1134537	2.72%	0.436%

					rteres.txt			
300	17.575	17.496	17.599	VV	46785	1870434	4.49%	0.719%
301	17.603	17.599	17.657	VV	35149	1009096	2.42%	0.388%
302	17.675	17.657	17.693	VV	28714	560472	1.34%	0.215%
303	17.742	17.693	17.765	VV	34375	1285094	3.08%	0.494%
304	17.780	17.765	17.792	VV	30679	466421	1.12%	0.179%
305	17.818	17.792	17.854	VV	54474	1492668	3.58%	0.574%
306	17.886	17.854	17.918	VV	53551	1535796	3.68%	0.590%
307	17.942	17.918	17.967	VV	47194	1162442	2.79%	0.447%
308	17.988	17.967	18.001	VV	37150	696951	1.67%	0.268%
309	18.016	18.001	18.044	VV	34604	846542	2.03%	0.325%
310	18.070	18.044	18.127	VV	53220	1851107	4.44%	0.712%
311	18.156	18.127	18.177	VV	35912	988363	2.37%	0.380%
312	18.208	18.177	18.236	VV	40284	1194123	2.86%	0.459%
313	18.293	18.236	18.339	VV	56369	2431942	5.83%	0.935%
314	18.365	18.339	18.384	VV	46340	1067002	2.56%	0.410%
315	18.414	18.384	18.460	VV	47531	1858670	4.46%	0.715%
316	18.470	18.460	18.481	VV	35817	437300	1.05%	0.168%
317	18.516	18.481	18.526	VV	38348	999163	2.40%	0.384%
318	18.544	18.526	18.562	VV	42965	844049	2.02%	0.325%
319	18.588	18.562	18.606	VV	40791	1029768	2.47%	0.396%
320	18.619	18.606	18.630	VV	42394	608328	1.46%	0.234%
321	18.644	18.630	18.664	VV	44913	854291	2.05%	0.328%
322	18.690	18.664	18.734	VV	69794	2094340	5.02%	0.805%
323	18.761	18.734	18.790	VV	48669	1466283	3.52%	0.564%
324	18.799	18.790	18.832	VV	44210	1034702	2.48%	0.398%
325	18.873	18.832	18.899	VV	46489	1754075	4.21%	0.674%
326	18.912	18.899	18.921	VV	43118	543714	1.30%	0.209%
327	18.936	18.921	18.969	VV	44386	1232199	2.96%	0.474%
328	18.982	18.969	19.007	VV	44783	959924	2.30%	0.369%
329	19.076	19.007	19.125	VV	70082	3499660	8.40%	1.346%
330	19.143	19.125	19.150	VV	46785	669267	1.61%	0.257%
331	19.173	19.150	19.199	VV	53565	1462901	3.51%	0.562%
332	19.207	19.199	19.217	VV	50094	542930	1.30%	0.209%
333	19.236	19.217	19.273	VV	56952	1736821	4.17%	0.668%
334	19.299	19.273	19.332	VV	60959	1977287	4.74%	0.760%
335	19.378	19.332	19.419	VV	63423	2905179	6.97%	1.117%
336	19.449	19.419	19.501	VV	71878	2949034	7.08%	1.134%
337	19.513	19.501	19.534	VV	54252	1061604	2.55%	0.408%
338	19.590	19.534	19.601	VV	62539	2314467	5.55%	0.890%
339	19.609	19.601	19.643	VV	63710	1504405	3.61%	0.578%
340	19.684	19.643	19.708	VV	71009	2383960	5.72%	0.917%
341	19.727	19.708	19.749	VV	62373	1449012	3.48%	0.557%
342	19.759	19.749	19.776	VV	58550	928186	2.23%	0.357%
343	19.810	19.776	19.832	VV	75519	2229041	5.35%	0.857%
344	19.863	19.832	19.892	VV	73720	2422269	5.81%	0.931%
345	19.914	19.892	19.934	VV	66774	1622934	3.89%	0.624%
346	19.942	19.934	19.954	VV	65112	750511	1.80%	0.289%
347	19.995	19.954	20.014	VV	70334	2354282	5.65%	0.905%
348	20.035	20.014	20.067	VV	66268	2035693	4.88%	0.783%
349	20.099	20.067	20.113	VV	65784	1759878	4.22%	0.677%
350	20.170	20.113	20.211	VV	86936	4238984	10.17%	1.630%
351	20.259	20.211	20.306	VV	72721	3988177	9.57%	1.533%

					rteres.txt			
352	20.330	20.306	20.352	VV	80917	2162375	5.19%	0.831%
353	20.360	20.352	20.371	VV	74763	810079	1.94%	0.311%
354	20.386	20.371	20.432	VV	74751	2616126	6.28%	1.006%
355	20.442	20.432	20.459	VV	70631	1093341	2.62%	0.420%
356	20.466	20.459	20.475	VV	68329	636805	1.53%	0.245%
357	20.516	20.475	20.549	VV	80711	3158732	7.58%	1.214%
358	20.569	20.549	20.582	VV	67481	1311940	3.15%	0.504%
359	20.593	20.582	20.604	VV	65449	839317	2.01%	0.323%
360	20.623	20.604	20.647	VV	65450	1673202	4.01%	0.643%
361	20.659	20.647	20.681	VV	64292	1255128	3.01%	0.483%
362	20.692	20.681	20.726	VV	65986	1663886	3.99%	0.640%
363	20.749	20.726	20.768	VV	62938	1563624	3.75%	0.601%
364	20.815	20.768	20.862	VV	73602	3619163	8.68%	1.391%
365	20.901	20.862	20.926	VV	68243	2352798	5.64%	0.905%
366	20.961	20.926	20.993	VV	58243	2278532	5.47%	0.876%
367	21.017	20.993	21.029	VV	57248	1197844	2.87%	0.461%
368	21.037	21.029	21.070	VV	55629	1327433	3.18%	0.510%
369	21.085	21.070	21.107	VV	55011	1169810	2.81%	0.450%
370	21.120	21.107	21.132	VV	53761	775989	1.86%	0.298%
371	21.139	21.132	21.169	VV	53758	1113030	2.67%	0.428%
372	21.200	21.169	21.224	VV	52916	1597879	3.83%	0.614%
373	21.244	21.224	21.259	VV	49791	1014521	2.43%	0.390%
374	21.274	21.259	21.295	VV	49568	1025411	2.46%	0.394%
375	21.332	21.295	21.351	VV	55870	1726066	4.14%	0.664%
376	21.376	21.351	21.416	VV	59467	2113149	5.07%	0.812%
377	21.423	21.416	21.449	VV	47407	916469	2.20%	0.352%
378	21.458	21.449	21.477	VV	45455	747946	1.79%	0.288%
379	21.487	21.477	21.501	VV	44719	596728	1.43%	0.229%
380	21.508	21.501	21.524	VV	44041	593069	1.42%	0.228%
381	21.535	21.524	21.582	VV	42831	1427099	3.42%	0.549%
382	21.593	21.582	21.601	VBA	42232	505488	1.21%	0.194%
					Sum of corrected areas:		260094194	

Alaphatic EPH 103018.M Mon Nov 05 11:46:44 2018