

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010819AL\
 Data File : FC038505.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2019 21:57
 Sample : K1064-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.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	3.110	3.082	3.183	BV	262618	2262014	7.44%	0.103%
2	3.203	3.183	3.212	PV	2112	18622	0.06%	0.001%
3	3.226	3.212	3.239	VV	5177	47407	0.16%	0.002%
4	3.250	3.239	3.267	VV	3082	27156	0.09%	0.001%
5	3.284	3.267	3.298	VV	4684	53927	0.18%	0.002%
6	3.309	3.298	3.329	VV	4497	53295	0.18%	0.002%
7	3.340	3.329	3.351	VV	3540	29973	0.10%	0.001%
8	3.366	3.351	3.379	VV	12440	119512	0.39%	0.005%
9	3.397	3.379	3.462	VV	33614	708718	2.33%	0.032%
10	3.477	3.462	3.519	VV	21744	382022	1.26%	0.017%
11	3.546	3.519	3.577	VV	11556	243228	0.80%	0.011%
12	3.594	3.577	3.625	VV	23948	360026	1.18%	0.016%
13	3.635	3.625	3.657	VV	9342	90628	0.30%	0.004%
14	3.678	3.657	3.729	VV	34380	510784	1.68%	0.023%
15	3.769	3.729	3.782	PV	41580	509286	1.68%	0.023%
16	3.796	3.782	3.816	VV	31463	409802	1.35%	0.019%
17	3.830	3.816	3.847	VV	11048	180676	0.59%	0.008%
18	3.863	3.847	3.883	VV	27442	287876	0.95%	0.013%
19	3.926	3.883	3.957	VV	73489	1452142	4.78%	0.066%
20	3.968	3.957	4.042	VV	28226	648048	2.13%	0.030%
21	4.074	4.042	4.092	VV	11138	131388	0.43%	0.006%
22	4.115	4.092	4.139	PV	16741	212370	0.70%	0.010%
23	4.168	4.139	4.185	VV	383694	3432463	11.29%	0.157%
24	4.201	4.185	4.222	VV	344335	3018443	9.93%	0.138%
25	4.234	4.222	4.251	VV	28342	280259	0.92%	0.013%
26	4.275	4.251	4.291	VV	22461	283210	0.93%	0.013%
27	4.321	4.291	4.342	VV	15277	354788	1.17%	0.016%
28	4.371	4.342	4.403	VV	76917	1294548	4.26%	0.059%
29	4.419	4.403	4.454	VV	68129	1000912	3.29%	0.046%
30	4.471	4.454	4.481	VV	35670	414500	1.36%	0.019%
31	4.493	4.481	4.520	VV	45938	770082	2.53%	0.035%
32	4.536	4.520	4.552	VV	66289	819031	2.69%	0.037%
33	4.576	4.552	4.595	VV	51654	808503	2.66%	0.037%
34	4.618	4.595	4.656	VV	89420	1328555	4.37%	0.061%
35	4.684	4.656	4.702	VV	44762	587065	1.93%	0.027%
36	4.717	4.702	4.740	VV	20454	314999	1.04%	0.014%

rteres.txt								
37	4.773	4.740	4.786	VV	48037	602951	1.98%	0.028%
38	4.801	4.786	4.824	VV	69714	812921	2.67%	0.037%
39	4.842	4.824	4.857	VV	86322	858417	2.82%	0.039%
40	4.872	4.857	4.887	VV	69757	756921	2.49%	0.035%
41	4.903	4.887	4.937	VV	70947	921139	3.03%	0.042%
42	4.959	4.937	4.973	PV	12319	192457	0.63%	0.009%
43	4.995	4.973	5.005	VV	39301	479836	1.58%	0.022%
44	5.016	5.005	5.036	VV	37151	534974	1.76%	0.024%
45	5.057	5.036	5.071	VV	76222	1170854	3.85%	0.054%
46	5.082	5.071	5.097	VV	72011	788877	2.59%	0.036%
47	5.109	5.097	5.119	VV	31212	343970	1.13%	0.016%
48	5.139	5.119	5.157	VV	55063	781647	2.57%	0.036%
49	5.167	5.157	5.177	VV	20194	181616	0.60%	0.008%
50	5.200	5.177	5.249	VV	347044	5010171	16.48%	0.229%
51	5.261	5.249	5.296	VV	23510	456361	1.50%	0.021%
52	5.316	5.296	5.329	VV	19802	280857	0.92%	0.013%
53	5.368	5.329	5.398	VV	98107	1947306	6.41%	0.089%
54	5.405	5.398	5.422	VV	48197	484878	1.59%	0.022%
55	5.445	5.422	5.454	VV	74036	841056	2.77%	0.038%
56	5.486	5.454	5.516	VV	138170	3335872	10.97%	0.153%
57	5.560	5.516	5.592	VV	132477	2774042	9.13%	0.127%
58	5.603	5.592	5.632	VV	43413	844721	2.78%	0.039%
59	5.648	5.632	5.663	VV	75865	823110	2.71%	0.038%
60	5.695	5.663	5.712	VV	106090	2059921	6.78%	0.094%
61	5.732	5.712	5.778	VV	567339	7321530	24.08%	0.335%
62	5.790	5.778	5.808	VV	89460	1091304	3.59%	0.050%
63	5.835	5.808	5.850	VV	111686	1518653	5.00%	0.069%
64	5.871	5.850	5.883	VV	102022	1475384	4.85%	0.067%
65	5.898	5.883	5.935	VV	122748	2374374	7.81%	0.109%
66	5.951	5.935	5.964	VV	79982	947753	3.12%	0.043%
67	5.973	5.964	5.982	VV	57438	568364	1.87%	0.026%
68	6.005	5.982	6.033	VV	118039	2233097	7.35%	0.102%
69	6.052	6.033	6.077	VV	72674	1488140	4.90%	0.068%
70	6.099	6.077	6.113	VV	150381	2114056	6.95%	0.097%
71	6.128	6.113	6.153	VV	129091	2019676	6.64%	0.092%
72	6.178	6.153	6.221	VV	795302	8972006	29.51%	0.410%
73	6.258	6.221	6.268	VV	62246	1138954	3.75%	0.052%
74	6.286	6.268	6.302	VV	78495	1253517	4.12%	0.057%
75	6.323	6.302	6.345	VV	214970	2905678	9.56%	0.133%
76	6.363	6.345	6.381	VV	117031	1777932	5.85%	0.081%
77	6.392	6.381	6.404	VV	77861	869607	2.86%	0.040%
78	6.417	6.404	6.427	VV	70465	851269	2.80%	0.039%
79	6.444	6.427	6.468	VV	219820	2773788	9.12%	0.127%
80	6.487	6.468	6.496	VV	103308	1278061	4.20%	0.058%
81	6.506	6.496	6.535	VV	112936	1742193	5.73%	0.080%
82	6.561	6.535	6.593	VV	298472	4182718	13.76%	0.191%
83	6.609	6.593	6.621	VV	46395	730931	2.40%	0.033%
84	6.637	6.621	6.653	VV	83103	1212311	3.99%	0.055%
85	6.682	6.653	6.705	VV	150634	3153942	10.37%	0.144%
86	6.727	6.705	6.755	VV	177682	3222257	10.60%	0.147%
87	6.784	6.755	6.819	VV	659250	9978450	32.82%	0.456%
88	6.831	6.819	6.848	VV	155487	1854169	6.10%	0.085%
89	6.873	6.848	6.901	VV	222360	3825901	12.59%	0.175%

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90	6.916	6.901	6.947	VV	142506	2693494	8.86%	0.123%
91	6.970	6.947	6.977	VV	98819	1291823	4.25%	0.059%
92	6.986	6.977	7.005	VV	98746	1460502	4.80%	0.067%
93	7.021	7.005	7.036	VV	80823	1352050	4.45%	0.062%
94	7.064	7.036	7.077	VV	270250	3895841	12.82%	0.178%
95	7.095	7.077	7.134	VV	627095	8945020	29.42%	0.409%
96	7.155	7.134	7.187	VV	130025	3247237	10.68%	0.149%
97	7.213	7.187	7.226	VV	91077	1823989	6.00%	0.083%
98	7.259	7.226	7.292	VV	242943	5625255	18.50%	0.257%
99	7.309	7.292	7.335	VV	137322	2371470	7.80%	0.108%
100	7.350	7.335	7.369	VV	96950	1548792	5.09%	0.071%
101	7.395	7.369	7.437	VV	655516	9788117	32.20%	0.448%
102	7.452	7.437	7.487	VV	156293	3367560	11.08%	0.154%
103	7.511	7.487	7.530	VV	152232	2869858	9.44%	0.131%
104	7.550	7.530	7.591	VV	193209	4978803	16.38%	0.228%
105	7.610	7.591	7.627	VV	173318	3135888	10.32%	0.143%
106	7.656	7.627	7.670	VV	228147	4550830	14.97%	0.208%
107	7.684	7.670	7.696	VV	235249	2939988	9.67%	0.134%
108	7.711	7.696	7.733	VV	258719	4044113	13.30%	0.185%
109	7.782	7.733	7.809	VV	300753	7408209	24.37%	0.339%
110	7.841	7.809	7.853	VV	206161	3985579	13.11%	0.182%
111	7.868	7.853	7.886	VV	222444	3825591	12.58%	0.175%
112	7.901	7.886	7.912	VV	199155	2694756	8.86%	0.123%
113	7.928	7.912	7.941	VV	212908	3214798	10.57%	0.147%
114	7.966	7.941	7.999	VV	975564	13895090	45.71%	0.635%
115	8.027	7.999	8.035	VV	217779	4185217	13.77%	0.191%
116	8.054	8.035	8.072	VV	546331	7197761	23.68%	0.329%
117	8.080	8.072	8.094	VV	199788	2356335	7.75%	0.108%
118	8.109	8.094	8.126	VV	186047	3272103	10.76%	0.150%
119	8.140	8.126	8.155	VV	202994	3047914	10.03%	0.139%
120	8.172	8.155	8.217	VV	239119	6057063	19.92%	0.277%
121	8.253	8.217	8.292	VV	440261	8456507	27.82%	0.387%
122	8.311	8.292	8.329	VV	181554	3337161	10.98%	0.153%
123	8.349	8.329	8.372	VV	478159	7317572	24.07%	0.335%
124	8.378	8.372	8.392	VV	186557	2175871	7.16%	0.100%
125	8.403	8.392	8.434	VV	190934	4022168	13.23%	0.184%
126	8.452	8.434	8.475	VV	176142	3699056	12.17%	0.169%
127	8.495	8.475	8.520	VV	380285	5990591	19.71%	0.274%
128	8.544	8.520	8.572	VV	173240	4314145	14.19%	0.197%
129	8.589	8.572	8.602	VV	157388	2453212	8.07%	0.112%
130	8.633	8.602	8.651	VV	199181	4582340	15.07%	0.210%
131	8.662	8.651	8.677	VV	134383	1922051	6.32%	0.088%
132	8.712	8.677	8.721	VV	153147	3515518	11.56%	0.161%
133	8.734	8.721	8.747	VV	151587	2324758	7.65%	0.106%
134	8.782	8.747	8.834	VV	696112	13327657	43.84%	0.610%
135	8.863	8.834	8.882	VV	172643	3729529	12.27%	0.171%
136	8.911	8.882	8.929	VV	174837	3686161	12.13%	0.169%
137	8.946	8.929	8.958	VV	149601	2192133	7.21%	0.100%
138	8.971	8.958	8.984	VV	148251	2093161	6.89%	0.096%
139	8.996	8.984	9.019	VV	141365	2648562	8.71%	0.121%
140	9.049	9.019	9.083	VV	176911	5386010	17.72%	0.246%
141	9.100	9.083	9.108	VV	142207	1948530	6.41%	0.089%

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142	9.130	9.108	9.180	VV	469652	10380524	34.15%	0.475%
143	9.202	9.180	9.219	VV	251211	4339180	14.27%	0.198%
144	9.231	9.219	9.262	VV	216739	4184361	13.76%	0.191%
145	9.281	9.262	9.297	VV	190231	3081355	10.14%	0.141%
146	9.332	9.297	9.355	VV	212519	5747060	18.90%	0.263%
147	9.369	9.355	9.386	VV	146228	2467388	8.12%	0.113%
148	9.411	9.386	9.427	VV	146804	3337027	10.98%	0.153%
149	9.465	9.427	9.478	VV	171458	4484920	14.75%	0.205%
150	9.506	9.478	9.524	VV	217557	5101852	16.78%	0.233%
151	9.558	9.524	9.587	VV	1033809	15925143	52.38%	0.728%
152	9.605	9.587	9.621	VV	222737	3756011	12.36%	0.172%
153	9.633	9.621	9.667	VV	187732	4788402	15.75%	0.219%
154	9.677	9.667	9.694	VV	171614	2646013	8.70%	0.121%
155	9.716	9.694	9.737	VV	199511	4740658	15.59%	0.217%
156	9.768	9.737	9.799	VV	220067	7296542	24.00%	0.334%
157	9.813	9.799	9.827	VV	192624	3072661	10.11%	0.141%
158	9.845	9.827	9.861	VV	208690	3862573	12.71%	0.177%
159	9.903	9.861	9.912	VV	253060	6927205	22.79%	0.317%
160	9.940	9.912	9.972	VV	421425	10911527	35.89%	0.499%
161	9.990	9.972	10.001	VV	266871	4138886	13.61%	0.189%
162	10.021	10.001	10.071	VV	323033	10984848	36.13%	0.502%
163	10.084	10.071	10.112	VV	278590	5651316	18.59%	0.258%
164	10.136	10.112	10.157	VV	234084	5884378	19.36%	0.269%
165	10.208	10.157	10.228	VV	408339	12305795	40.48%	0.563%
166	10.238	10.228	10.254	VV	312351	4158411	13.68%	0.190%
167	10.294	10.254	10.337	VV	737249	17970644	59.11%	0.822%
168	10.365	10.337	10.386	VV	480664	10185595	33.50%	0.466%
169	10.411	10.386	10.452	VV	386799	12502155	41.13%	0.572%
170	10.459	10.452	10.484	VV	263294	4684045	15.41%	0.214%
171	10.524	10.484	10.569	VV	654204	16012210	52.67%	0.732%
172	10.599	10.569	10.624	VV	621644	12322502	40.53%	0.564%
173	10.634	10.624	10.652	VV	259110	4059814	13.35%	0.186%
174	10.672	10.652	10.723	VV	306737	10465153	34.42%	0.479%
175	10.745	10.723	10.774	VV	236211	6370084	20.95%	0.291%
176	10.794	10.774	10.812	VV	230428	4599959	15.13%	0.210%
177	10.833	10.812	10.851	VV	211883	4409041	14.50%	0.202%
178	10.871	10.851	10.879	VV	226028	3473884	11.43%	0.159%
179	10.900	10.879	10.911	VV	265416	4579951	15.07%	0.209%
180	10.928	10.911	10.949	VV	382445	6444483	21.20%	0.295%
181	10.995	10.949	11.028	VV	878600	18617386	61.24%	0.851%
182	11.051	11.028	11.063	VV	279197	5051725	16.62%	0.231%
183	11.085	11.063	11.112	VV	468597	9376663	30.84%	0.429%
184	11.135	11.112	11.154	VV	327804	6532691	21.49%	0.299%
185	11.163	11.154	11.179	VV	273900	3805360	12.52%	0.174%
186	11.191	11.179	11.202	VV	265698	3485787	11.47%	0.159%
187	11.220	11.202	11.249	VV	347850	7673646	25.24%	0.351%
188	11.290	11.249	11.317	VV	679942	13878550	45.65%	0.635%
189	11.374	11.317	11.403	VV	468521	15293794	50.31%	0.699%
190	11.423	11.403	11.442	VV	337750	6776339	22.29%	0.310%
191	11.449	11.442	11.458	VV	298010	2801218	9.21%	0.128%
192	11.473	11.458	11.491	VV	311603	5303263	17.44%	0.243%
193	11.536	11.491	11.581	VV	395041	15276886	50.25%	0.699%
194	11.625	11.581	11.643	VV	825369	16990539	55.89%	0.777%

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195	11.663	11.643	11.711	VV	722608	16342620	53.76%	0.747%
196	11.736	11.711	11.748	VV	382058	7623267	25.08%	0.349%
197	11.759	11.748	11.774	VV	373104	5419930	17.83%	0.248%
198	11.793	11.774	11.819	VV	398255	9062511	29.81%	0.414%
199	11.844	11.819	11.863	VV	287119	7068543	23.25%	0.323%
200	11.887	11.863	11.907	VV	445322	8885463	29.23%	0.406%
201	11.925	11.907	11.959	VV	421643	10238300	33.68%	0.468%
202	11.967	11.959	11.981	VV	263546	3372639	11.09%	0.154%
203	11.999	11.981	12.016	VV	278156	5671030	18.65%	0.259%
204	12.039	12.016	12.059	VV	435320	8807438	28.97%	0.403%
205	12.070	12.059	12.096	VV	309267	5982855	19.68%	0.274%
206	12.121	12.096	12.147	VV	283132	8070048	26.55%	0.369%
207	12.158	12.147	12.194	VV	252298	6716838	22.09%	0.307%
208	12.223	12.194	12.241	VV	307995	7288869	23.98%	0.333%
209	12.298	12.241	12.318	VV	786296	22089601	72.66%	1.010%
210	12.338	12.318	12.366	VV	636530	11867858	39.04%	0.543%
211	12.387	12.366	12.407	VV	324024	7183611	23.63%	0.329%
212	12.422	12.407	12.451	VV	331484	7791673	25.63%	0.356%
213	12.460	12.451	12.485	VV	290466	5789543	19.04%	0.265%
214	12.495	12.485	12.521	VV	272727	5391295	17.73%	0.247%
215	12.541	12.521	12.553	VV	279276	5092209	16.75%	0.233%
216	12.564	12.553	12.586	VV	287659	5163461	16.98%	0.236%
217	12.633	12.586	12.672	VV	630625	19939364	65.59%	0.912%
218	12.694	12.672	12.711	VV	295213	6395021	21.04%	0.292%
219	12.737	12.711	12.767	VV	656140	13499923	44.41%	0.617%
220	12.785	12.767	12.819	VV	295154	8245402	27.12%	0.377%
221	12.845	12.819	12.856	VV	268177	5460782	17.96%	0.250%
222	12.868	12.856	12.883	VV	280875	4442304	14.61%	0.203%
223	12.909	12.883	12.939	VV	725041	14281460	46.98%	0.653%
224	12.996	12.939	13.087	VV	578987	30400357	100.00%	1.390%
225	13.111	13.087	13.124	VV	307947	6132655	20.17%	0.280%
226	13.145	13.124	13.184	VV	345198	11052700	36.36%	0.505%
227	13.198	13.184	13.224	VV	288114	6578943	21.64%	0.301%
228	13.254	13.224	13.299	VV	359099	13748603	45.23%	0.629%
229	13.313	13.299	13.359	VV	308373	10274175	33.80%	0.470%
230	13.384	13.359	13.403	VV	322582	7639351	25.13%	0.349%
231	13.415	13.403	13.446	VV	298631	6980289	22.96%	0.319%
232	13.493	13.446	13.517	VV	658870	16234962	53.40%	0.742%
233	13.537	13.517	13.559	VV	321818	7505354	24.69%	0.343%
234	13.580	13.559	13.597	VV	310446	6839027	22.50%	0.313%
235	13.606	13.597	13.626	VV	304971	4985435	16.40%	0.228%
236	13.643	13.626	13.658	VV	306528	5867261	19.30%	0.268%
237	13.683	13.658	13.705	VV	307742	8251710	27.14%	0.377%
238	13.717	13.705	13.733	VV	317350	5218427	17.17%	0.239%
239	13.744	13.733	13.779	VV	313394	8261281	27.17%	0.378%
240	13.789	13.779	13.824	VV	318700	7855649	25.84%	0.359%
241	13.904	13.824	13.947	VV	388345	23481304	77.24%	1.074%
242	13.973	13.947	14.017	VV	306961	11708382	38.51%	0.535%
243	14.056	14.017	14.098	VV	394144	15907727	52.33%	0.728%
244	14.119	14.098	14.141	VV	373671	8657018	28.48%	0.396%
245	14.159	14.141	14.189	VV	346475	8905478	29.29%	0.407%
246	14.210	14.189	14.241	VV	335606	9158199	30.13%	0.419%

					rteres.txt			
247	14.291	14.241	14.307	VV	330079	11920565	39.21%	0.545%
248	14.352	14.307	14.375	VV	411177	14849606	48.85%	0.679%
249	14.393	14.375	14.414	VV	373535	7846839	25.81%	0.359%
250	14.424	14.414	14.449	VV	338136	6324227	20.80%	0.289%
251	14.513	14.449	14.526	VV	557938	18310120	60.23%	0.837%
252	14.552	14.526	14.569	VV	682799	14438551	47.49%	0.660%
253	14.592	14.569	14.647	VV	648536	22059867	72.56%	1.009%
254	14.662	14.647	14.686	VV	347700	7635433	25.12%	0.349%
255	14.697	14.686	14.762	VV	357069	13916942	45.78%	0.636%
256	14.799	14.762	14.810	VV	420069	10241721	33.69%	0.468%
257	14.836	14.810	14.864	VV	523624	14222823	46.79%	0.650%
258	14.883	14.864	14.916	VV	401026	11972785	39.38%	0.548%
259	14.929	14.916	14.962	VV	402762	9483434	31.20%	0.434%
260	14.987	14.962	15.007	VV	411699	9548096	31.41%	0.437%
261	15.044	15.007	15.066	VV	523844	15314885	50.38%	0.700%
262	15.089	15.066	15.136	VV	663018	21389175	70.36%	0.978%
263	15.163	15.136	15.214	VV	465717	17151235	56.42%	0.784%
264	15.230	15.214	15.250	VV	337793	6819549	22.43%	0.312%
265	15.282	15.250	15.317	VV	594852	19102816	62.84%	0.874%
266	15.349	15.317	15.376	VV	625958	18593776	61.16%	0.850%
267	15.387	15.376	15.408	VV	473008	8474350	27.88%	0.388%
268	15.425	15.408	15.464	VV	481567	14360977	47.24%	0.657%
269	15.473	15.464	15.492	VV	431127	6853564	22.54%	0.313%
270	15.534	15.492	15.552	VV	638238	17686955	58.18%	0.809%
271	15.589	15.552	15.601	VV	627637	16095367	52.94%	0.736%
272	15.611	15.601	15.632	VV	643622	10665840	35.08%	0.488%
273	15.645	15.632	15.687	VV	511080	13316652	43.80%	0.609%
274	15.715	15.687	15.729	VV	380757	8594595	28.27%	0.393%
275	15.760	15.729	15.769	VV	530075	11011514	36.22%	0.504%
276	15.783	15.769	15.801	VV	521456	9152542	30.11%	0.419%
277	15.831	15.801	15.882	VV	711013	24886270	81.86%	1.138%
278	15.906	15.882	15.967	VV	500538	21048620	69.24%	0.963%
279	16.003	15.967	16.038	VV	528857	19009301	62.53%	0.869%
280	16.070	16.038	16.089	VV	839957	19336099	63.60%	0.884%
281	16.104	16.089	16.142	VV	666775	14896554	49.00%	0.681%
282	16.171	16.142	16.212	VV	388713	14416832	47.42%	0.659%
283	16.239	16.212	16.261	VV	550402	13429656	44.18%	0.614%
284	16.280	16.261	16.292	VV	491268	8784824	28.90%	0.402%
285	16.308	16.292	16.342	VV	556639	12656078	41.63%	0.579%
286	16.363	16.342	16.382	VV	414329	8557832	28.15%	0.391%
287	16.393	16.382	16.427	VV	351520	8767277	28.84%	0.401%
288	16.454	16.427	16.497	VV	606478	16985098	55.87%	0.777%
289	16.521	16.497	16.538	VV	440765	8897076	29.27%	0.407%
290	16.557	16.538	16.582	VV	544275	10191820	33.53%	0.466%
291	16.590	16.582	16.618	VV	264010	5223634	17.18%	0.239%
292	16.631	16.618	16.641	VV	236934	3155449	10.38%	0.144%
293	16.677	16.641	16.692	VV	280913	7862156	25.86%	0.360%
294	16.722	16.692	16.745	VV	320585	9345780	30.74%	0.427%
295	16.766	16.745	16.792	VV	330697	7991927	26.29%	0.365%
296	16.808	16.792	16.836	VV	260089	6173849	20.31%	0.282%
297	16.851	16.836	16.859	VV	216461	2962241	9.74%	0.135%
298	16.878	16.859	16.889	VV	219765	3871440	12.73%	0.177%
299	16.906	16.889	16.927	VV	227741	4927024	16.21%	0.225%

					rteres.txt			
300	16.967	16.927	16.981	VV	243992	6854338	22.55%	0.313%
301	16.989	16.981	17.032	VV	199283	5805717	19.10%	0.266%
302	17.042	17.032	17.079	VV	183054	4760324	15.66%	0.218%
303	17.111	17.079	17.132	VV	206216	5929652	19.51%	0.271%
304	17.154	17.132	17.173	VV	191963	4437959	14.60%	0.203%
305	17.207	17.173	17.226	VV	240755	6181833	20.33%	0.283%
306	17.236	17.226	17.269	VV	186905	4269343	14.04%	0.195%
307	17.278	17.269	17.300	VV	163484	2804174	9.22%	0.128%
308	17.319	17.300	17.337	VV	158271	3303163	10.87%	0.151%
309	17.343	17.337	17.354	VV	158348	1482953	4.88%	0.068%
310	17.368	17.354	17.388	VV	155585	3118667	10.26%	0.143%
311	17.440	17.388	17.481	VV	384922	11072930	36.42%	0.506%
312	17.488	17.481	17.517	VV	135796	2811004	9.25%	0.129%
313	17.556	17.517	17.574	VV	181482	5261103	17.31%	0.241%
314	17.614	17.574	17.674	VV	217332	9987343	32.85%	0.457%
315	17.766	17.674	17.792	VV	301681	11484286	37.78%	0.525%
316	17.816	17.792	17.833	VV	379508	6513056	21.42%	0.298%
317	17.852	17.833	17.889	VV	348139	7563462	24.88%	0.346%
318	17.914	17.889	17.957	VV	157690	5155552	16.96%	0.236%
319	17.981	17.957	18.017	VV	121684	3936361	12.95%	0.180%
320	18.027	18.017	18.036	VV	104760	1094821	3.60%	0.050%
321	18.069	18.036	18.101	VV	298906	6459597	21.25%	0.295%
322	18.134	18.101	18.173	VV	111292	4255186	14.00%	0.195%
323	18.212	18.173	18.239	VV	162534	4997091	16.44%	0.229%
324	18.266	18.239	18.312	VV	364506	7633722	25.11%	0.349%
325	18.331	18.312	18.360	VV	107963	2626897	8.64%	0.120%
326	18.381	18.360	18.406	VV	106080	2515020	8.27%	0.115%
327	18.410	18.406	18.429	VV	89498	1166300	3.84%	0.053%
328	18.443	18.429	18.459	VV	94171	1574275	5.18%	0.072%
329	18.470	18.459	18.491	VV	96289	1655155	5.44%	0.076%
330	18.517	18.491	18.534	VV	93200	2172831	7.15%	0.099%
331	18.550	18.534	18.562	VV	83124	1317941	4.34%	0.060%
332	18.592	18.562	18.601	VV	107028	2019509	6.64%	0.092%
333	18.620	18.601	18.644	VV	145820	3031781	9.97%	0.139%
334	18.663	18.644	18.684	VV	129601	2555361	8.41%	0.117%
335	18.701	18.684	18.721	VV	98474	1915365	6.30%	0.088%
336	18.736	18.721	18.754	VV	86448	1550476	5.10%	0.071%
337	18.775	18.754	18.787	VV	86569	1593853	5.24%	0.073%
338	18.802	18.787	18.844	VV	93462	2927316	9.63%	0.134%
339	18.849	18.844	18.879	VV	87660	1712959	5.63%	0.078%
340	18.902	18.879	18.927	VV	84308	2193077	7.21%	0.100%
341	18.957	18.927	18.967	VV	83490	1842960	6.06%	0.084%
342	18.998	18.967	19.017	VV	146211	3432588	11.29%	0.157%
343	19.044	19.017	19.097	VV	324139	8349326	27.46%	0.382%
344	19.148	19.097	19.232	VV	235392	10508282	34.57%	0.481%
345	19.247	19.232	19.264	VV	108816	1989062	6.54%	0.091%
346	19.281	19.264	19.316	VV	100355	2826852	9.30%	0.129%
347	19.327	19.316	19.347	VV	97583	1779788	5.85%	0.081%
348	19.363	19.347	19.399	VV	101474	2723283	8.96%	0.125%
349	19.439	19.399	19.464	VV	107753	3651622	12.01%	0.167%
350	19.476	19.464	19.501	VV	83271	1712154	5.63%	0.078%
351	19.541	19.501	19.561	VV	125166	3483499	11.46%	0.159%

rteres.txt								
352	19.588	19.561	19.626	VV	129575	4278369	14.07%	0.196%
353	19.700	19.626	19.747	VV	125037	8268206	27.20%	0.378%
354	19.779	19.747	19.841	VV	293401	8386754	27.59%	0.384%
355	19.883	19.841	19.896	VV	103301	3146316	10.35%	0.144%
356	19.927	19.896	19.949	VV	143570	3910851	12.86%	0.179%
357	19.962	19.949	19.979	VV	118321	2017893	6.64%	0.092%
358	19.990	19.979	20.034	VV	111044	3276136	10.78%	0.150%
359	20.058	20.034	20.086	VV	97960	2757940	9.07%	0.126%
360	20.132	20.086	20.194	VV	105607	5970353	19.64%	0.273%
361	20.274	20.194	20.307	VV	191291	8720323	28.68%	0.399%
362	20.316	20.307	20.337	VV	131115	2243341	7.38%	0.103%
363	20.346	20.337	20.362	VV	123135	1821832	5.99%	0.083%
364	20.368	20.362	20.387	VV	122279	1780735	5.86%	0.081%
365	20.416	20.387	20.452	VV	253420	6744676	22.19%	0.308%
366	20.480	20.452	20.546	VV	286542	8332043	27.41%	0.381%
367	20.561	20.546	20.580	VV	80416	1640599	5.40%	0.075%
368	20.589	20.580	20.605	VV	79623	1098019	3.61%	0.050%
369	20.629	20.605	20.642	VV	77472	1597175	5.25%	0.073%
370	20.651	20.642	20.674	VV	72505	1300597	4.28%	0.059%
371	20.688	20.674	20.702	VV	67719	1036009	3.41%	0.047%
372	20.722	20.702	20.734	VV	61726	1135018	3.73%	0.052%
373	20.746	20.734	20.771	VV	64441	1357078	4.46%	0.062%
374	20.802	20.771	20.946	VV	82229	5251338	17.27%	0.240%
375	20.980	20.946	21.061	VV	35291	2091674	6.88%	0.096%
376	21.069	21.061	21.124	VV	30824	845312	2.78%	0.039%
377	21.138	21.124	21.191	VV	17401	486934	1.60%	0.022%
378	21.290	21.191	21.339	VV	157971	4417561	14.53%	0.202%
379	21.356	21.339	21.389	VV	10687	183877	0.60%	0.008%
					Sum of corrected areas: 2186576194			

Alaphatic EPH 121018.M Wed Jan 09 09:57:01 2019