

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038241.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2018 13:58
 Sample : J6403-29
 Misc :
 ALS Vial : 39 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	3.121	3.082	3.205	BV	832	15784	0.31%	0.007%
2	3.234	3.205	3.249	PV	447	4881	0.10%	0.002%
3	3.258	3.249	3.275	VV	428	3604	0.07%	0.001%
4	3.294	3.275	3.308	PV	473	4852	0.09%	0.002%
5	3.317	3.308	3.358	VV	350	5045	0.10%	0.002%
6	3.378	3.358	3.418	VV	842	12589	0.25%	0.005%
7	3.444	3.418	3.469	VV	533	9620	0.19%	0.004%
8	3.487	3.469	3.527	VV	1245	21220	0.41%	0.009%
9	3.555	3.527	3.583	VV	866	15044	0.29%	0.006%
10	3.603	3.583	3.629	PV	621	10591	0.21%	0.004%
11	3.643	3.629	3.668	VV	1162	11899	0.23%	0.005%
12	3.690	3.668	3.738	VV	851	17700	0.35%	0.007%
13	3.796	3.738	3.856	VV	4173	99061	1.93%	0.041%
14	3.867	3.856	3.897	VV	1166	19931	0.39%	0.008%
15	3.936	3.897	3.960	VV	1346	29962	0.58%	0.012%
16	3.977	3.960	4.004	VV	937	18284	0.36%	0.008%
17	4.010	4.004	4.041	VV	655	9395	0.18%	0.004%
18	4.050	4.041	4.057	VV	269	1928	0.04%	0.001%
19	4.081	4.057	4.107	VV	716	11386	0.22%	0.005%
20	4.121	4.107	4.144	VV	433	7720	0.15%	0.003%
21	4.174	4.144	4.196	VV	1439	20458	0.40%	0.009%
22	4.208	4.196	4.222	VV	504	6120	0.12%	0.003%
23	4.237	4.222	4.258	VV	665	9529	0.19%	0.004%
24	4.272	4.258	4.299	VV	798	10133	0.20%	0.004%
25	4.328	4.299	4.346	VV	1092	16910	0.33%	0.007%
26	4.363	4.346	4.372	VV	1055	12416	0.24%	0.005%
27	4.382	4.372	4.409	VV	1003	16390	0.32%	0.007%
28	4.424	4.409	4.437	VV	1358	14673	0.29%	0.006%
29	4.446	4.437	4.464	VV	697	8293	0.16%	0.003%
30	4.477	4.464	4.514	VV	591	12171	0.24%	0.005%
31	4.539	4.514	4.552	VV	679	9710	0.19%	0.004%
32	4.567	4.552	4.576	VV	832	9187	0.18%	0.004%
33	4.584	4.576	4.605	VV	763	9693	0.19%	0.004%
34	4.628	4.605	4.662	VV	1331	20779	0.41%	0.009%
35	4.692	4.662	4.712	VV	332	7347	0.14%	0.003%
36	4.719	4.712	4.742	VV	372	3481	0.07%	0.001%

rteres.txt								
37	4.780	4.742	4.830	PV	827	23066	0.45%	0.010%
38	4.849	4.830	4.862	VV	631	9151	0.18%	0.004%
39	4.874	4.862	4.901	VV	981	16426	0.32%	0.007%
40	4.909	4.901	4.947	VV	667	11236	0.22%	0.005%
41	4.969	4.947	4.977	VV	339	4701	0.09%	0.002%
42	4.995	4.977	5.010	VV	580	7816	0.15%	0.003%
43	5.030	5.010	5.053	VV	564	12621	0.25%	0.005%
44	5.083	5.053	5.131	VV	741	21626	0.42%	0.009%
45	5.145	5.131	5.186	VV	521	9165	0.18%	0.004%
46	5.204	5.186	5.232	VV	1908	27221	0.53%	0.011%
47	5.244	5.232	5.299	VV	549	11975	0.23%	0.005%
48	5.313	5.299	5.334	VV	370	4931	0.10%	0.002%
49	5.369	5.334	5.409	VV	1285	22970	0.45%	0.010%
50	5.452	5.409	5.462	VV	526	9582	0.19%	0.004%
51	5.489	5.462	5.535	VV	782	22285	0.44%	0.009%
52	5.561	5.535	5.572	VV	430	7063	0.14%	0.003%
53	5.585	5.572	5.597	VV	305	3230	0.06%	0.001%
54	5.606	5.597	5.629	VV	314	3306	0.06%	0.001%
55	5.651	5.629	5.684	VV	607	11189	0.22%	0.005%
56	5.696	5.684	5.716	VV	679	8750	0.17%	0.004%
57	5.738	5.716	5.816	VV	6384	106106	2.07%	0.044%
58	5.834	5.816	5.855	VV	674	12535	0.24%	0.005%
59	5.877	5.855	5.891	VV	773	11643	0.23%	0.005%
60	5.907	5.891	5.942	VV	1229	20341	0.40%	0.008%
61	5.971	5.942	6.001	VV	446	11569	0.23%	0.005%
62	6.028	6.001	6.043	VV	396	6630	0.13%	0.003%
63	6.080	6.043	6.091	VV	461	10486	0.20%	0.004%
64	6.127	6.091	6.157	VV	504	14982	0.29%	0.006%
65	6.177	6.157	6.196	VV	1229	15645	0.31%	0.007%
66	6.206	6.196	6.237	VV	494	6963	0.14%	0.003%
67	6.253	6.237	6.279	VV	319	5124	0.10%	0.002%
68	6.294	6.279	6.303	VV	418	4244	0.08%	0.002%
69	6.323	6.303	6.342	VV	913	12297	0.24%	0.005%
70	6.350	6.342	6.380	VV	467	6131	0.12%	0.003%
71	6.419	6.380	6.430	VV	306	5415	0.11%	0.002%
72	6.445	6.430	6.460	VV	278	3425	0.07%	0.001%
73	6.493	6.460	6.532	PV	382	11699	0.23%	0.005%
74	6.561	6.532	6.577	VV	431	8036	0.16%	0.003%
75	6.615	6.577	6.632	VV	335	7697	0.15%	0.003%
76	6.654	6.632	6.666	VV	358	4281	0.08%	0.002%
77	6.690	6.666	6.709	VV	588	10253	0.20%	0.004%
78	6.723	6.709	6.752	VV	535	8496	0.17%	0.004%
79	6.785	6.752	6.844	VV	3892	63957	1.25%	0.027%
80	6.873	6.844	6.894	VV	1329	21896	0.43%	0.009%
81	6.915	6.894	6.947	VV	3677	45860	0.90%	0.019%
82	6.966	6.947	7.019	VV	605	16811	0.33%	0.007%
83	7.064	7.019	7.072	VV	403	9699	0.19%	0.004%
84	7.093	7.072	7.135	VV	1300	19279	0.38%	0.008%
85	7.148	7.135	7.201	VV	369	6638	0.13%	0.003%
86	7.219	7.201	7.231	PV	349	3371	0.07%	0.001%
87	7.258	7.231	7.282	VV	462	8871	0.17%	0.004%
88	7.300	7.282	7.322	PV	201	3216	0.06%	0.001%
89	7.505	7.478	7.597	VV	3675	126739	2.47%	0.053%

					rteres.txt			
90	7.615	7.597	7.630	VV	862	15064	0.29%	0.006%
91	7.658	7.630	7.671	VV	1556	27478	0.54%	0.011%
92	7.682	7.671	7.701	VV	1322	18594	0.36%	0.008%
93	7.708	7.701	7.729	VV	845	11097	0.22%	0.005%
94	7.775	7.729	7.801	VV	1948	52353	1.02%	0.022%
95	7.820	7.801	7.841	VV	752	15357	0.30%	0.006%
96	7.868	7.841	7.885	VV	3899	54604	1.07%	0.023%
97	7.897	7.885	7.916	VV	2396	30321	0.59%	0.013%
98	7.956	7.916	7.984	VV	1731	42177	0.82%	0.018%
99	8.014	7.984	8.034	VV	9799	120879	2.36%	0.050%
100	8.048	8.034	8.081	VV	5702	80691	1.58%	0.034%
101	8.097	8.081	8.122	VV	1790	24886	0.49%	0.010%
102	8.138	8.122	8.172	VV	944	12993	0.25%	0.005%
103	8.190	8.172	8.217	VV	454	6423	0.13%	0.003%
104	8.340	8.321	8.374	VV	14295	198133	3.87%	0.082%
105	8.393	8.374	8.437	VV	3315	78503	1.53%	0.033%
106	8.455	8.437	8.474	VV	1803	33117	0.65%	0.014%
107	8.489	8.474	8.526	VV	1664	31939	0.62%	0.013%
108	8.582	8.526	8.598	VV	2701	53322	1.04%	0.022%
109	8.617	8.598	8.646	VV	4985	74642	1.46%	0.031%
110	8.652	8.646	8.667	VV	1345	15597	0.30%	0.006%
111	8.684	8.667	8.732	VV	1503	37629	0.73%	0.016%
112	8.752	8.732	8.760	VV	1591	18382	0.36%	0.008%
113	8.774	8.760	8.834	VV	1946	50823	0.99%	0.021%
114	8.853	8.834	8.874	VV	594	9392	0.18%	0.004%
115	8.906	8.874	8.921	VV	1840	26340	0.51%	0.011%
116	8.960	8.921	9.007	VV	2553	73250	1.43%	0.030%
117	9.040	9.007	9.069	VV	1694	34092	0.67%	0.014%
118	9.082	9.069	9.099	VV	709	9557	0.19%	0.004%
119	9.120	9.099	9.172	VV	9922	158639	3.10%	0.066%
120	9.199	9.172	9.221	VV	2471	37758	0.74%	0.016%
121	9.235	9.221	9.252	VV	1635	24334	0.48%	0.010%
122	9.268	9.252	9.292	VV	3462	48334	0.94%	0.020%
123	9.326	9.292	9.354	VV	2211	42060	0.82%	0.017%
124	9.380	9.354	9.414	VV	597	15647	0.31%	0.007%
125	9.443	9.414	9.477	VV	2793	48113	0.94%	0.020%
126	9.492	9.477	9.511	VV	1101	17408	0.34%	0.007%
127	9.544	9.511	9.585	VV	5197	88819	1.73%	0.037%
128	9.599	9.585	9.622	VV	1498	25077	0.49%	0.010%
129	9.631	9.622	9.669	VV	998	16824	0.33%	0.007%
130	9.704	9.669	9.731	VV	710	15510	0.30%	0.006%
131	9.739	9.731	9.754	VV	239	2333	0.05%	0.001%
132	9.775	9.754	9.791	VV	338	3682	0.07%	0.002%
133	9.808	9.791	9.822	PV	234	1961	0.04%	0.001%
134	9.861	9.822	9.877	VV	764	9730	0.19%	0.004%
135	9.931	9.877	9.949	VV	1249	28642	0.56%	0.012%
136	9.996	9.949	10.017	VV	3221	71200	1.39%	0.030%
137	10.034	10.017	10.064	VV	2118	35814	0.70%	0.015%
138	10.070	10.064	10.091	VV	753	8813	0.17%	0.004%
139	10.113	10.091	10.146	VV	2594	47770	0.93%	0.020%
140	10.175	10.146	10.221	VV	2245	57407	1.12%	0.024%
141	10.242	10.221	10.253	VV	1367	19847	0.39%	0.008%

rteres.txt								
142	10.280	10.253	10.297	VV	4802	73068	1.43%	0.030%
143	10.315	10.297	10.331	VV	4434	67591	1.32%	0.028%
144	10.344	10.331	10.397	VV	3118	72598	1.42%	0.030%
145	10.413	10.397	10.432	VV	1958	22770	0.44%	0.009%
146	10.448	10.432	10.461	VV	813	11178	0.22%	0.005%
147	10.506	10.461	10.561	VV	79738	950398	18.55%	0.395%
148	10.583	10.561	10.709	VV	18440	338346	6.60%	0.141%
149	10.728	10.709	10.746	VV	524	9618	0.19%	0.004%
150	10.773	10.746	10.794	VV	1130	22742	0.44%	0.009%
151	10.815	10.794	10.886	VV	4363	102593	2.00%	0.043%
152	10.904	10.886	10.931	VV	1561	29686	0.58%	0.012%
153	10.943	10.931	10.961	VV	981	12660	0.25%	0.005%
154	10.981	10.961	11.009	VV	2173	39066	0.76%	0.016%
155	11.041	11.009	11.087	VV	2403	65108	1.27%	0.027%
156	11.110	11.087	11.131	VV	1407	20588	0.40%	0.009%
157	11.158	11.131	11.185	VV	1447	27577	0.54%	0.011%
158	11.204	11.185	11.229	VV	775	9668	0.19%	0.004%
159	11.276	11.229	11.321	PV	215643	2531480	49.42%	1.053%
160	11.337	11.321	11.381	VV	12669	178913	3.49%	0.074%
161	11.416	11.381	11.437	VV	13842	211585	4.13%	0.088%
162	11.453	11.437	11.467	VV	7540	88818	1.73%	0.037%
163	11.483	11.467	11.531	VV	9313	130416	2.55%	0.054%
164	11.582	11.531	11.601	VV	1166	27402	0.53%	0.011%
165	11.643	11.601	11.664	VV	2684	49067	0.96%	0.020%
166	11.686	11.664	11.721	VV	2756	58458	1.14%	0.024%
167	11.731	11.721	11.755	VV	1125	17238	0.34%	0.007%
168	11.779	11.755	11.817	VV	5247	82682	1.61%	0.034%
169	11.836	11.817	11.872	VV	1295	28705	0.56%	0.012%
170	11.895	11.872	11.964	VV	7058	152420	2.98%	0.063%
171	11.972	11.964	11.994	VV	1518	20623	0.40%	0.009%
172	12.023	11.994	12.059	VV	2306	59281	1.16%	0.025%
173	12.093	12.059	12.136	VV	3223	88427	1.73%	0.037%
174	12.166	12.136	12.177	VV	3320	50183	0.98%	0.021%
175	12.198	12.177	12.219	VV	8011	123689	2.41%	0.051%
176	12.236	12.219	12.251	VV	3869	60284	1.18%	0.025%
177	12.262	12.251	12.272	VV	3941	44871	0.88%	0.019%
178	12.280	12.272	12.287	VV	3964	32896	0.64%	0.014%
179	12.311	12.287	12.369	VV	99884	1221318	23.84%	0.508%
180	12.412	12.369	12.431	VV	1904	49501	0.97%	0.021%
181	12.450	12.431	12.466	VV	2653	36215	0.71%	0.015%
182	12.495	12.466	12.517	VV	4547	78624	1.53%	0.033%
183	12.551	12.517	12.576	VV	3050	69569	1.36%	0.029%
184	12.605	12.576	12.635	VV	82602	990579	19.34%	0.412%
185	12.664	12.635	12.683	VV	9261	159850	3.12%	0.066%
186	12.720	12.683	12.766	VV	156701	1949999	38.07%	0.811%
187	12.785	12.766	12.799	VV	4829	60709	1.19%	0.025%
188	12.815	12.799	12.854	VV	4771	73725	1.44%	0.031%
189	12.893	12.854	12.929	PV	6398	174765	3.41%	0.073%
190	12.939	12.929	12.986	VV	2875	57961	1.13%	0.024%
191	13.007	12.986	13.039	VV	3664	65367	1.28%	0.027%
192	13.069	13.039	13.099	VV	6721	119044	2.32%	0.050%
193	13.123	13.099	13.149	VV	3616	66867	1.31%	0.028%
194	13.197	13.149	13.256	VV	16831	341447	6.67%	0.142%

					rteres.txt			
195	13.267	13.256	13.282	VV	2918	35295	0.69%	0.015%
196	13.305	13.282	13.324	VV	12671	177300	3.46%	0.074%
197	13.341	13.324	13.362	VV	9994	132901	2.59%	0.055%
198	13.379	13.362	13.411	VV	3180	58410	1.14%	0.024%
199	13.468	13.411	13.491	VV	10323	231113	4.51%	0.096%
200	13.510	13.491	13.561	VV	5471	103579	2.02%	0.043%
201	13.576	13.561	13.587	VV	921	13903	0.27%	0.006%
202	13.599	13.587	13.626	VV	1699	22748	0.44%	0.009%
203	13.650	13.626	13.674	VV	995	21637	0.42%	0.009%
204	13.697	13.674	13.715	VV	1371	21652	0.42%	0.009%
205	13.722	13.715	13.756	VV	1261	15503	0.30%	0.006%
206	13.781	13.756	13.794	VV	681	6956	0.14%	0.003%
207	13.807	13.794	13.816	PV	838	5801	0.11%	0.002%
208	13.902	13.816	13.917	VV	4409	127835	2.50%	0.053%
209	13.943	13.917	13.969	VV	5373	110232	2.15%	0.046%
210	14.005	13.969	14.019	VV	4161	80982	1.58%	0.034%
211	14.031	14.019	14.051	VV	5705	76888	1.50%	0.032%
212	14.062	14.051	14.079	VV	2316	33179	0.65%	0.014%
213	14.106	14.079	14.141	VV	8005	144974	2.83%	0.060%
214	14.165	14.141	14.199	VV	13398	215189	4.20%	0.089%
215	14.215	14.199	14.224	VV	4162	47876	0.93%	0.020%
216	14.245	14.224	14.272	VV	5163	97571	1.90%	0.041%
217	14.289	14.272	14.305	VV	3062	47697	0.93%	0.020%
218	14.322	14.305	14.336	VV	2722	37689	0.74%	0.016%
219	14.355	14.336	14.387	VV	2827	57703	1.13%	0.024%
220	14.437	14.387	14.451	VV	4607	94703	1.85%	0.039%
221	14.477	14.451	14.497	VV	42748	614635	12.00%	0.256%
222	14.516	14.497	14.549	VV	45958	668998	13.06%	0.278%
223	14.570	14.549	14.597	VV	5455	103502	2.02%	0.043%
224	14.635	14.597	14.658	VV	11846	217549	4.25%	0.090%
225	14.676	14.658	14.695	VV	5980	93765	1.83%	0.039%
226	14.714	14.695	14.767	VV	4322	135853	2.65%	0.056%
227	14.794	14.767	14.846	VV	6588	218184	4.26%	0.091%
228	14.868	14.846	14.887	VV	4166	87318	1.70%	0.036%
229	14.975	14.887	15.012	VV	9242	427839	8.35%	0.178%
230	15.041	15.012	15.050	VV	5682	111833	2.18%	0.047%
231	15.149	15.050	15.169	VV	18541	581741	11.36%	0.242%
232	15.186	15.169	15.212	VV	11527	223915	4.37%	0.093%
233	15.231	15.212	15.251	VV	7561	138577	2.71%	0.058%
234	15.286	15.251	15.294	VV	10402	207060	4.04%	0.086%
235	15.309	15.294	15.356	VV	12588	355619	6.94%	0.148%
236	15.374	15.356	15.382	VV	8085	113681	2.22%	0.047%
237	15.407	15.382	15.429	VV	8866	219182	4.28%	0.091%
238	15.437	15.429	15.445	VV	8147	73194	1.43%	0.030%
239	15.477	15.445	15.509	VV	10743	342389	6.68%	0.142%
240	15.539	15.509	15.549	VV	11222	231102	4.51%	0.096%
241	15.583	15.549	15.616	VV	14790	470512	9.18%	0.196%
242	15.645	15.616	15.657	VV	9913	229153	4.47%	0.095%
243	15.675	15.657	15.704	VV	11228	279940	5.46%	0.116%
244	15.752	15.704	15.772	VV	16423	502320	9.81%	0.209%
245	15.786	15.772	15.804	VV	13834	247708	4.84%	0.103%
246	15.851	15.804	15.886	VV	17872	747189	14.59%	0.311%

					rteres.txt			
247	15.946	15.886	15.969	VV	19413	824839	16.10%	0.343%
248	15.976	15.969	15.991	VV	16978	206740	4.04%	0.086%
249	16.030	15.991	16.049	VV	72723	1310838	25.59%	0.545%
250	16.059	16.049	16.092	VV	40011	745506	14.55%	0.310%
251	16.161	16.092	16.226	VV	33403	1925113	37.58%	0.801%
252	16.262	16.226	16.291	VV	26279	900860	17.59%	0.375%
253	16.349	16.291	16.382	VV	56048	1802788	35.19%	0.750%
254	16.407	16.382	16.449	VV	64818	1511574	29.51%	0.629%
255	16.530	16.449	16.551	VV	43844	2033609	39.70%	0.846%
256	16.564	16.551	16.592	VV	36328	806051	15.73%	0.335%
257	16.609	16.592	16.620	VV	30167	492451	9.61%	0.205%
258	16.673	16.620	16.687	VV	36643	1296518	25.31%	0.539%
259	16.707	16.687	16.719	VV	34714	643346	12.56%	0.268%
260	16.734	16.719	16.756	VV	38802	769796	15.03%	0.320%
261	16.778	16.756	16.799	VV	39057	953223	18.61%	0.396%
262	16.817	16.799	16.847	VV	40207	1063006	20.75%	0.442%
263	16.905	16.847	16.926	VV	53567	1933342	37.74%	0.804%
264	16.938	16.926	16.955	VV	40094	670867	13.10%	0.279%
265	16.987	16.955	17.012	VV	50665	1437089	28.05%	0.598%
266	17.026	17.012	17.043	VV	43888	776322	15.15%	0.323%
267	17.065	17.043	17.092	VV	46671	1267015	24.73%	0.527%
268	17.140	17.092	17.166	VV	43634	1812498	35.38%	0.754%
269	17.184	17.166	17.203	VV	43116	896060	17.49%	0.373%
270	17.230	17.203	17.256	VV	42929	1276892	24.93%	0.531%
271	17.298	17.256	17.311	VV	49469	1460998	28.52%	0.608%
272	17.318	17.311	17.329	VV	46971	506416	9.89%	0.211%
273	17.370	17.329	17.377	VV	54613	1463638	28.57%	0.609%
274	17.393	17.377	17.406	VV	58384	926472	18.09%	0.385%
275	17.418	17.406	17.447	VV	53443	1197157	23.37%	0.498%
276	17.455	17.447	17.463	VV	46024	440982	8.61%	0.183%
277	17.524	17.463	17.571	VV	89835	3781064	73.81%	1.572%
278	17.581	17.571	17.611	VV	53308	1230545	24.02%	0.512%
279	17.633	17.611	17.650	VV	51628	1155313	22.55%	0.480%
280	17.714	17.650	17.746	VV	60731	3174730	61.97%	1.320%
281	17.781	17.746	17.822	VV	77060	2834090	55.32%	1.179%
282	17.841	17.822	17.864	VV	63009	1512109	29.52%	0.629%
283	17.889	17.864	17.943	VV	83233	3194341	62.36%	1.328%
284	17.952	17.943	17.994	VV	61926	1755826	34.27%	0.730%
285	18.032	17.994	18.096	VV	80250	3733562	72.88%	1.553%
286	18.107	18.096	18.147	VV	62465	1856098	36.23%	0.772%
287	18.173	18.147	18.212	VV	66163	2367790	46.22%	0.985%
288	18.244	18.212	18.262	VV	68973	1910462	37.29%	0.795%
289	18.277	18.262	18.287	VV	63978	927072	18.10%	0.386%
290	18.311	18.287	18.331	VV	84750	1877212	36.64%	0.781%
291	18.359	18.331	18.405	VV	78831	3072880	59.98%	1.278%
292	18.424	18.405	18.435	VV	66881	1158231	22.61%	0.482%
293	18.472	18.435	18.526	VV	68219	3589914	70.08%	1.493%
294	18.545	18.526	18.564	VV	71440	1537983	30.02%	0.640%
295	18.575	18.564	18.591	VV	67731	1067019	20.83%	0.444%
296	18.643	18.591	18.679	VV	90325	3905841	76.24%	1.624%
297	18.700	18.679	18.772	VV	77558	4019621	78.47%	1.672%
298	18.789	18.772	18.806	VV	71036	1372454	26.79%	0.571%
299	18.816	18.806	18.841	VV	73466	1516341	29.60%	0.631%

rteres.txt								
300	18.856	18.841	18.882	VV	72800	1728742	33.75%	0.719%
301	18.905	18.882	18.927	VV	74255	1962898	38.32%	0.816%
302	18.952	18.927	18.993	VV	74290	2821662	55.08%	1.173%
303	19.024	18.993	19.057	VV	87309	3039588	59.33%	1.264%
304	19.066	19.057	19.086	VV	77999	1318778	25.74%	0.548%
305	19.111	19.086	19.161	VV	84076	3490485	68.14%	1.452%
306	19.195	19.161	19.213	VV	85532	2543404	49.65%	1.058%
307	19.221	19.213	19.241	VV	81035	1304871	25.47%	0.543%
308	19.260	19.241	19.297	VV	91361	2847388	55.58%	1.184%
309	19.326	19.297	19.366	VV	91005	3498519	68.29%	1.455%
310	19.408	19.366	19.464	VV	91163	5036568	98.32%	2.095%
311	19.479	19.464	19.497	VV	87974	1677798	32.75%	0.698%
312	19.517	19.497	19.530	VV	88717	1642188	32.06%	0.683%
313	19.562	19.530	19.572	VV	92761	2256044	44.04%	0.938%
314	19.583	19.572	19.602	VV	94567	1665989	32.52%	0.693%
315	19.643	19.602	19.661	VV	101389	3262394	63.68%	1.357%
316	19.675	19.661	19.689	VV	91781	1542399	30.11%	0.641%
317	19.709	19.689	19.727	VV	92915	2082769	40.66%	0.866%
318	19.757	19.727	19.766	VV	94351	2073110	40.47%	0.862%
319	19.803	19.766	19.856	VV	101736	5122766	100.00%	2.130%
320	19.876	19.856	19.904	VV	96915	2729982	53.29%	1.135%
321	19.932	19.904	19.989	VV	101325	4936686	96.37%	2.053%
322	20.011	19.989	20.046	VV	99023	3266439	63.76%	1.358%
323	20.072	20.046	20.092	VV	99920	2667249	52.07%	1.109%
324	20.103	20.092	20.116	VV	100151	1429457	27.90%	0.594%
325	20.131	20.116	20.148	VV	103088	1877344	36.65%	0.781%
326	20.157	20.148	20.167	VV	97746	1151014	22.47%	0.479%
327	20.226	20.167	20.244	VV	103941	4608092	89.95%	1.916%
328	20.267	20.244	20.287	VV	104018	2629748	51.33%	1.094%
329	20.303	20.287	20.315	VV	105765	1698870	33.16%	0.707%
330	20.335	20.315	20.372	VV	109162	3654979	71.35%	1.520%
331	20.381	20.372	20.400	VV	108574	1699303	33.17%	0.707%
332	20.417	20.400	20.437	VV	106729	2305976	45.01%	0.959%
333	20.446	20.437	20.484	VV	101179	2753687	53.75%	1.145%
334	20.493	20.484	20.519	VV	100147	2009944	39.24%	0.836%
335	20.534	20.519	20.560	VV	97059	2320371	45.30%	0.965%
336	20.568	20.560	20.604	VV	96459	2498044	48.76%	1.039%
337	20.613	20.604	20.669	VV	94759	3541042	69.12%	1.473%
338	20.678	20.669	20.704	VV	92814	1874492	36.59%	0.780%
339	20.736	20.704	20.744	VV	90534	2116869	41.32%	0.880%
340	20.759	20.744	20.790	VV	89564	2388241	46.62%	0.993%
341	20.811	20.790	20.839	VV	87352	2478825	48.39%	1.031%
342	20.859	20.839	20.896	VV	84398	2775895	54.19%	1.154%
343	20.907	20.896	20.946	VV	81096	2388117	46.62%	0.993%
344	20.955	20.946	20.984	VV	78549	1768186	34.52%	0.735%
345	21.010	20.984	21.043	VV	80614	2713135	52.96%	1.128%
346	21.066	21.043	21.124	VV	75767	3506335	68.45%	1.458%
347	21.138	21.124	21.149	VV	70163	1058996	20.67%	0.440%
348	21.158	21.149	21.166	VV	70440	693895	13.55%	0.289%
349	21.190	21.166	21.216	VV	70790	2043291	39.89%	0.850%
350	21.235	21.216	21.254	VV	71299	1572186	30.69%	0.654%
351	21.294	21.254	21.314	VV	69044	2402144	46.89%	0.999%

352 21.337 21.314 21.351 VBA rteres.txt 66950 1511070 29.50% 0.628%
Sum of corrected areas: 240460859

Alaphatic EPH 121018.M Mon Dec 17 08:52:09 2018