

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121218AL\
 Data File : FC038135.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2018 23:40
 Sample : J6195-07
 Misc :
 ALS Vial : 20 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	3.127	3.082	3.201	BV	909	14916	0.22%	0.005%
2	3.234	3.201	3.248	PV	545	6426	0.09%	0.002%
3	3.260	3.248	3.279	VV	476	4546	0.07%	0.002%
4	3.294	3.279	3.306	VV	346	3486	0.05%	0.001%
5	3.318	3.306	3.339	VV	395	4251	0.06%	0.002%
6	3.347	3.339	3.364	VV	213	2305	0.03%	0.001%
7	3.377	3.364	3.427	VV	959	14947	0.22%	0.005%
8	3.444	3.427	3.469	VV	481	6423	0.09%	0.002%
9	3.487	3.469	3.525	VV	1319	21218	0.31%	0.008%
10	3.557	3.525	3.586	VV	1053	18771	0.27%	0.007%
11	3.605	3.586	3.624	VV	552	9118	0.13%	0.003%
12	3.645	3.624	3.671	VV	1897	19640	0.29%	0.007%
13	3.694	3.671	3.740	VV	927	21586	0.31%	0.008%
14	3.780	3.740	3.792	PV	1074	15942	0.23%	0.006%
15	3.811	3.792	3.826	VV	1796	27201	0.40%	0.010%
16	3.835	3.826	3.856	VV	1340	21527	0.31%	0.008%
17	3.870	3.856	3.894	VV	1388	21294	0.31%	0.008%
18	3.940	3.894	3.964	VV	1601	40309	0.59%	0.014%
19	3.978	3.964	3.999	VV	1175	18969	0.28%	0.007%
20	4.013	3.999	4.061	VV	847	18492	0.27%	0.007%
21	4.084	4.061	4.107	VV	899	14480	0.21%	0.005%
22	4.127	4.107	4.152	VV	748	15019	0.22%	0.005%
23	4.178	4.152	4.202	VV	2219	29808	0.43%	0.011%
24	4.213	4.202	4.227	VV	940	10465	0.15%	0.004%
25	4.242	4.227	4.264	VV	829	12087	0.18%	0.004%
26	4.287	4.264	4.304	VV	508	8553	0.12%	0.003%
27	4.323	4.304	4.350	VV	1129	24388	0.36%	0.009%
28	4.385	4.350	4.414	VV	1784	43142	0.63%	0.015%
29	4.428	4.414	4.467	VV	2222	34485	0.50%	0.012%
30	4.480	4.467	4.514	VV	877	18071	0.26%	0.006%
31	4.546	4.514	4.557	VV	807	14633	0.21%	0.005%
32	4.569	4.557	4.607	VV	1332	25988	0.38%	0.009%
33	4.631	4.607	4.669	VV	1607	27181	0.40%	0.010%
34	4.696	4.669	4.714	VV	626	9950	0.15%	0.004%
35	4.725	4.714	4.749	VV	572	5820	0.08%	0.002%
36	4.783	4.749	4.795	VV	1042	13223	0.19%	0.005%

rteres.txt								
37	4.810	4.795	4.834	VV	1260	17105	0.25%	0.006%
38	4.853	4.834	4.866	VV	1097	13882	0.20%	0.005%
39	4.879	4.866	4.896	VV	1162	14774	0.22%	0.005%
40	4.912	4.896	4.949	VV	1060	16899	0.25%	0.006%
41	4.974	4.949	4.986	PV	435	5929	0.09%	0.002%
42	5.001	4.986	5.014	VV	778	9702	0.14%	0.003%
43	5.061	5.014	5.071	VV	829	21003	0.31%	0.008%
44	5.091	5.071	5.106	VV	1033	15788	0.23%	0.006%
45	5.116	5.106	5.141	VV	697	9644	0.14%	0.003%
46	5.151	5.141	5.166	VV	553	6132	0.09%	0.002%
47	5.174	5.166	5.186	VV	300	2873	0.04%	0.001%
48	5.208	5.186	5.269	VV	3974	70714	1.03%	0.025%
49	5.278	5.269	5.306	VV	1058	7733	0.11%	0.003%
50	5.323	5.306	5.338	VV	428	5978	0.09%	0.002%
51	5.375	5.338	5.409	VV	1684	33529	0.49%	0.012%
52	5.421	5.409	5.436	VV	401	5710	0.08%	0.002%
53	5.456	5.436	5.464	VV	1015	12343	0.18%	0.004%
54	5.495	5.464	5.559	VV	2425	74814	1.09%	0.027%
55	5.569	5.559	5.637	VV	1055	23270	0.34%	0.008%
56	5.655	5.637	5.674	PV	936	10312	0.15%	0.004%
57	5.703	5.674	5.721	VV	987	16397	0.24%	0.006%
58	5.741	5.721	5.784	VV	26850	342664	4.99%	0.123%
59	5.793	5.784	5.824	VV	2338	41681	0.61%	0.015%
60	5.840	5.824	5.859	VV	1820	27716	0.40%	0.010%
61	5.878	5.859	5.891	VV	1345	21163	0.31%	0.008%
62	5.909	5.891	5.944	VV	1785	36125	0.53%	0.013%
63	5.959	5.944	5.968	VV	846	9444	0.14%	0.003%
64	5.979	5.968	5.994	VV	913	12200	0.18%	0.004%
65	6.010	5.994	6.040	VV	754	17962	0.26%	0.006%
66	6.059	6.040	6.080	VV	833	15896	0.23%	0.006%
67	6.106	6.080	6.160	VV	1038	31752	0.46%	0.011%
68	6.182	6.160	6.229	VV	3589	48282	0.70%	0.017%
69	6.297	6.229	6.309	VV	765	20072	0.29%	0.007%
70	6.329	6.309	6.347	VV	2732	33126	0.48%	0.012%
71	6.359	6.347	6.387	VV	1160	16393	0.24%	0.006%
72	6.399	6.387	6.409	VV	439	3584	0.05%	0.001%
73	6.427	6.409	6.439	VV	528	7061	0.10%	0.003%
74	6.451	6.439	6.468	VV	937	10595	0.15%	0.004%
75	6.493	6.468	6.511	VV	1546	22952	0.33%	0.008%
76	6.520	6.511	6.539	VV	880	10933	0.16%	0.004%
77	6.567	6.539	6.601	VV	2122	33137	0.48%	0.012%
78	6.618	6.601	6.639	VV	614	10640	0.16%	0.004%
79	6.693	6.639	6.711	VV	1801	38148	0.56%	0.014%
80	6.733	6.711	6.757	VV	1580	25890	0.38%	0.009%
81	6.789	6.757	6.824	VV	16971	228000	3.32%	0.082%
82	6.835	6.824	6.854	VV	2119	27589	0.40%	0.010%
83	6.879	6.854	6.901	VV	4637	65008	0.95%	0.023%
84	6.920	6.901	6.956	VV	17827	205677	3.00%	0.074%
85	6.972	6.956	7.029	VV	1533	39956	0.58%	0.014%
86	7.067	7.029	7.081	VV	1338	26624	0.39%	0.010%
87	7.098	7.081	7.119	VV	4425	49454	0.72%	0.018%
88	7.150	7.119	7.167	VV	780	17094	0.25%	0.006%
89	7.176	7.167	7.204	VV	604	9684	0.14%	0.003%

					rteres.txt			
90	7.221	7.204	7.244	VV	596	10251	0.15%	0.004%
91	7.266	7.244	7.297	VV	1868	31153	0.45%	0.011%
92	7.312	7.297	7.341	VV	790	9358	0.14%	0.003%
93	7.512	7.485	7.539	VV	6401	122677	1.79%	0.044%
94	7.550	7.539	7.592	VV	2390	55658	0.81%	0.020%
95	7.612	7.592	7.636	VV	1803	36691	0.53%	0.013%
96	7.663	7.636	7.701	VV	4067	91770	1.34%	0.033%
97	7.713	7.701	7.739	VV	2273	40148	0.59%	0.014%
98	7.780	7.739	7.815	VV	6248	161274	2.35%	0.058%
99	7.827	7.815	7.846	VV	1619	23653	0.34%	0.008%
100	7.874	7.846	7.890	VV	13413	165631	2.41%	0.059%
101	7.902	7.890	7.925	VV	7826	98621	1.44%	0.035%
102	7.934	7.925	7.946	VV	2287	26282	0.38%	0.009%
103	7.962	7.946	7.994	VV	4923	73316	1.07%	0.026%
104	8.021	7.994	8.039	VV	12094	160287	2.34%	0.057%
105	8.053	8.039	8.089	VV	8739	140561	2.05%	0.050%
106	8.103	8.089	8.127	VV	2711	37880	0.55%	0.014%
107	8.144	8.127	8.184	VV	3648	59355	0.87%	0.021%
108	8.191	8.184	8.222	VV	826	12375	0.18%	0.004%
109	8.345	8.324	8.382	VV	25122	342601	4.99%	0.123%
110	8.401	8.382	8.439	VV	4712	104062	1.52%	0.037%
111	8.458	8.439	8.477	VV	2614	53204	0.78%	0.019%
112	8.494	8.477	8.523	VV	4740	73167	1.07%	0.026%
113	8.542	8.523	8.557	VV	2067	33289	0.49%	0.012%
114	8.589	8.557	8.604	VV	4391	72439	1.06%	0.026%
115	8.623	8.604	8.651	VV	10782	159423	2.32%	0.057%
116	8.658	8.651	8.674	VV	2629	33363	0.49%	0.012%
117	8.690	8.674	8.738	VV	3058	81931	1.19%	0.029%
118	8.758	8.738	8.767	VV	4078	44943	0.65%	0.016%
119	8.780	8.767	8.789	VV	5128	58716	0.86%	0.021%
120	8.796	8.789	8.847	VV	4975	74974	1.09%	0.027%
121	8.862	8.847	8.884	VV	1369	20094	0.29%	0.007%
122	8.911	8.884	8.929	VV	4510	59791	0.87%	0.021%
123	8.944	8.929	8.957	VV	2915	36316	0.53%	0.013%
124	8.967	8.957	8.982	VV	2288	28177	0.41%	0.010%
125	8.993	8.982	9.010	VV	1797	23619	0.34%	0.008%
126	9.045	9.010	9.072	VV	3723	66855	0.97%	0.024%
127	9.085	9.072	9.104	VV	1251	18311	0.27%	0.007%
128	9.126	9.104	9.184	VV	29313	422651	6.16%	0.151%
129	9.205	9.184	9.224	VV	4703	68062	0.99%	0.024%
130	9.240	9.224	9.256	VV	2568	41473	0.60%	0.015%
131	9.276	9.256	9.296	VV	4954	77941	1.14%	0.028%
132	9.308	9.296	9.319	VV	2433	29764	0.43%	0.011%
133	9.333	9.319	9.357	VV	4116	57756	0.84%	0.021%
134	9.386	9.357	9.419	VV	1411	35218	0.51%	0.013%
135	9.450	9.419	9.476	VV	4219	78032	1.14%	0.028%
136	9.500	9.476	9.519	VV	2342	49755	0.73%	0.018%
137	9.552	9.519	9.592	VV	7838	134582	1.96%	0.048%
138	9.605	9.592	9.626	VV	1434	23548	0.34%	0.008%
139	9.644	9.626	9.676	VV	1157	23235	0.34%	0.008%
140	9.708	9.676	9.764	VV	1141	20014	0.29%	0.007%
141	9.817	9.764	9.846	PV	406	8023	0.12%	0.003%

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142	9.867	9.846	9.884	PV	1298	15446	0.23%	0.006%
143	9.894	9.884	9.904	VV	599	6541	0.10%	0.002%
144	9.937	9.904	9.956	VV	2523	47257	0.69%	0.017%
145	10.003	9.956	10.027	VV	6627	144924	2.11%	0.052%
146	10.041	10.027	10.095	VV	4568	82673	1.20%	0.030%
147	10.116	10.095	10.156	VV	4929	84635	1.23%	0.030%
148	10.209	10.156	10.226	VV	2661	72324	1.05%	0.026%
149	10.250	10.226	10.262	VV	1702	30102	0.44%	0.011%
150	10.286	10.262	10.302	VV	6866	94488	1.38%	0.034%
151	10.321	10.302	10.342	VV	9111	143597	2.09%	0.051%
152	10.356	10.342	10.403	VV	4666	93781	1.37%	0.034%
153	10.418	10.403	10.437	VV	1718	22075	0.32%	0.008%
154	10.457	10.437	10.467	PV	765	8174	0.12%	0.003%
155	10.513	10.467	10.567	VV	144783	1746856	25.46%	0.626%
156	10.590	10.567	10.654	VV	29686	480870	7.01%	0.172%
157	10.676	10.654	10.717	VV	15278	200871	2.93%	0.072%
158	10.735	10.717	10.761	VV	808	12696	0.19%	0.005%
159	10.785	10.761	10.802	VV	824	14747	0.21%	0.005%
160	10.824	10.802	10.893	VV	7878	169272	2.47%	0.061%
161	10.912	10.893	10.934	VV	2299	38511	0.56%	0.014%
162	10.951	10.934	10.963	VV	2007	26187	0.38%	0.009%
163	10.983	10.963	11.017	VV	5058	83597	1.22%	0.030%
164	11.038	11.017	11.095	VV	11345	216872	3.16%	0.078%
165	11.111	11.095	11.141	VV	1782	32203	0.47%	0.012%
166	11.166	11.141	11.196	VV	5048	74318	1.08%	0.027%
167	11.205	11.196	11.231	VV	884	12676	0.18%	0.005%
168	11.283	11.231	11.304	PV	294920	3107935	45.29%	1.113%
169	11.312	11.304	11.328	VV	19655	196211	2.86%	0.070%
170	11.344	11.328	11.389	VV	19867	280893	4.09%	0.101%
171	11.422	11.389	11.442	VV	23874	347192	5.06%	0.124%
172	11.459	11.442	11.474	VV	14291	178628	2.60%	0.064%
173	11.490	11.474	11.544	VV	16078	220777	3.22%	0.079%
174	11.570	11.544	11.584	PV	662	9067	0.13%	0.003%
175	11.649	11.584	11.673	VV	4441	89940	1.31%	0.032%
176	11.708	11.673	11.737	VV	3942	74184	1.08%	0.027%
177	11.748	11.737	11.761	VV	710	7731	0.11%	0.003%
178	11.786	11.761	11.827	VV	6739	119223	1.74%	0.043%
179	11.845	11.827	11.881	VV	4269	68537	1.00%	0.025%
180	11.901	11.881	11.947	VV	9633	189307	2.76%	0.068%
181	11.961	11.947	11.972	VV	3076	39443	0.57%	0.014%
182	11.985	11.972	12.019	VV	3896	73078	1.07%	0.026%
183	12.055	12.019	12.080	VV	3975	95153	1.39%	0.034%
184	12.098	12.080	12.139	VV	5542	109159	1.59%	0.039%
185	12.206	12.139	12.226	VV	18093	280575	4.09%	0.101%
186	12.243	12.226	12.258	VV	7540	109898	1.60%	0.039%
187	12.283	12.258	12.296	VV	7335	137049	2.00%	0.049%
188	12.319	12.296	12.382	VV	132791	1590211	23.18%	0.570%
189	12.418	12.382	12.434	VV	1784	40273	0.59%	0.014%
190	12.456	12.434	12.476	VV	3849	60079	0.88%	0.022%
191	12.505	12.476	12.526	VV	7686	119562	1.74%	0.043%
192	12.562	12.526	12.585	VV	3997	97161	1.42%	0.035%
193	12.612	12.585	12.652	VV	109374	1331086	19.40%	0.477%
194	12.672	12.652	12.691	VV	10070	137131	2.00%	0.049%

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195	12.727	12.691	12.766	VV	202661	2556820	37.26%	0.916%
196	12.793	12.766	12.811	VV	4953	90549	1.32%	0.032%
197	12.828	12.811	12.856	VV	4301	64973	0.95%	0.023%
198	12.894	12.856	12.927	PV	9196	159253	2.32%	0.057%
199	12.950	12.927	12.992	VV	5749	114333	1.67%	0.041%
200	13.014	12.992	13.027	VV	4145	53980	0.79%	0.019%
201	13.039	13.027	13.053	VV	3689	48808	0.71%	0.017%
202	13.075	13.053	13.109	VV	7356	154679	2.25%	0.055%
203	13.126	13.109	13.162	VV	7453	138004	2.01%	0.049%
204	13.205	13.162	13.260	VV	22935	470652	6.86%	0.169%
205	13.273	13.260	13.289	VV	2846	33732	0.49%	0.012%
206	13.311	13.289	13.332	VV	17602	232136	3.38%	0.083%
207	13.349	13.332	13.374	VV	12234	181182	2.64%	0.065%
208	13.386	13.374	13.417	VV	4927	82939	1.21%	0.030%
209	13.475	13.417	13.497	VV	16353	303003	4.42%	0.109%
210	13.516	13.497	13.549	VV	8588	141457	2.06%	0.051%
211	13.560	13.549	13.593	VV	1673	32945	0.48%	0.012%
212	13.606	13.593	13.637	VV	1586	18330	0.27%	0.007%
213	13.662	13.637	13.682	PV	1547	24622	0.36%	0.009%
214	13.713	13.682	13.749	VV	1383	37788	0.55%	0.014%
215	13.788	13.749	13.802	PV	1174	23176	0.34%	0.008%
216	13.819	13.802	13.837	VV	1765	24194	0.35%	0.009%
217	13.862	13.837	13.875	VV	2023	34707	0.51%	0.012%
218	13.909	13.875	13.941	VV	5903	166282	2.42%	0.060%
219	13.958	13.941	13.986	VV	4684	84068	1.23%	0.030%
220	14.039	13.986	14.087	VV	8819	227696	3.32%	0.082%
221	14.114	14.087	14.150	VV	10594	215135	3.14%	0.077%
222	14.172	14.150	14.209	VV	16161	252165	3.68%	0.090%
223	14.230	14.209	14.237	VV	4148	56366	0.82%	0.020%
224	14.261	14.237	14.277	VV	3651	74872	1.09%	0.027%
225	14.296	14.277	14.311	VV	3627	56823	0.83%	0.020%
226	14.326	14.311	14.344	VV	3122	50370	0.73%	0.018%
227	14.364	14.344	14.405	VV	4350	82602	1.20%	0.030%
228	14.485	14.405	14.503	PV	41713	631010	9.20%	0.226%
229	14.524	14.503	14.557	VV	45333	680124	9.91%	0.244%
230	14.576	14.557	14.604	VV	6995	99835	1.45%	0.036%
231	14.645	14.604	14.674	VV	12115	237702	3.46%	0.085%
232	14.688	14.674	14.717	VV	6471	113756	1.66%	0.041%
233	14.724	14.717	14.758	VV	3447	49497	0.72%	0.018%
234	14.799	14.758	14.817	VV	6082	131677	1.92%	0.047%
235	14.829	14.817	14.896	VV	4340	145477	2.12%	0.052%
236	14.944	14.896	15.016	VV	6014	309103	4.50%	0.111%
237	15.104	15.016	15.127	VV	6300	271592	3.96%	0.097%
238	15.156	15.127	15.179	VV	19064	319086	4.65%	0.114%
239	15.194	15.179	15.222	VV	10994	194531	2.84%	0.070%
240	15.241	15.222	15.251	VV	6019	76547	1.12%	0.027%
241	15.315	15.251	15.362	VV	12844	497865	7.26%	0.178%
242	15.388	15.362	15.397	VV	5234	94103	1.37%	0.034%
243	15.410	15.397	15.430	VV	6066	98686	1.44%	0.035%
244	15.442	15.430	15.458	VV	5395	79125	1.15%	0.028%
245	15.486	15.458	15.509	VV	7135	166820	2.43%	0.060%
246	15.532	15.509	15.541	VV	7224	118684	1.73%	0.043%

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247	15.592	15.541	15.619	VV	12850	370612	5.40%	0.133%
248	15.634	15.619	15.649	VV	5687	95567	1.39%	0.034%
249	15.654	15.649	15.708	VV	5707	169026	2.46%	0.061%
250	15.717	15.708	15.724	VV	4839	37097	0.54%	0.013%
251	15.758	15.724	15.779	VV	10984	252181	3.68%	0.090%
252	15.793	15.779	15.814	VV	7183	133745	1.95%	0.048%
253	15.837	15.814	15.882	VV	10432	350248	5.10%	0.125%
254	15.912	15.882	15.931	VV	10795	245671	3.58%	0.088%
255	15.953	15.931	15.979	VV	13092	302962	4.42%	0.109%
256	16.036	15.979	16.106	VV	56762	1616013	23.55%	0.579%
257	16.166	16.106	16.189	VV	23054	712961	10.39%	0.255%
258	16.207	16.189	16.233	VV	14905	370080	5.39%	0.133%
259	16.260	16.233	16.277	VV	15175	364192	5.31%	0.130%
260	16.354	16.277	16.387	VV	43107	1419249	20.68%	0.508%
261	16.414	16.387	16.463	VV	52848	1209592	17.63%	0.433%
262	16.538	16.463	16.562	VV	29781	1323155	19.28%	0.474%
263	16.574	16.562	16.593	VV	22444	369235	5.38%	0.132%
264	16.618	16.593	16.637	VV	20839	490055	7.14%	0.176%
265	16.687	16.637	16.704	VV	23279	838978	12.23%	0.301%
266	16.738	16.704	16.754	VV	23837	665797	9.70%	0.238%
267	16.782	16.754	16.792	VV	26065	574506	8.37%	0.206%
268	16.812	16.792	16.869	VV	27846	1131173	16.49%	0.405%
269	16.911	16.869	16.931	VV	36571	1040537	15.16%	0.373%
270	16.947	16.931	16.967	VV	27168	558837	8.14%	0.200%
271	16.991	16.967	17.019	VV	35862	956340	13.94%	0.343%
272	17.028	17.019	17.042	VV	30597	398216	5.80%	0.143%
273	17.067	17.042	17.107	VV	36146	1197386	17.45%	0.429%
274	17.133	17.107	17.174	VV	34887	1176337	17.14%	0.421%
275	17.184	17.174	17.197	VV	29010	395466	5.76%	0.142%
276	17.215	17.197	17.231	VV	28923	563089	8.21%	0.202%
277	17.246	17.231	17.272	VV	30818	712496	10.38%	0.255%
278	17.329	17.272	17.342	VV	34472	1349303	19.66%	0.483%
279	17.374	17.342	17.384	VV	40054	903824	13.17%	0.324%
280	17.393	17.384	17.411	VV	41913	630796	9.19%	0.226%
281	17.430	17.411	17.470	VV	43970	1337699	19.50%	0.479%
282	17.528	17.470	17.547	VV	58023	1953579	28.47%	0.700%
283	17.561	17.547	17.578	VV	46444	808061	11.78%	0.289%
284	17.586	17.578	17.622	VV	43619	1070086	15.60%	0.383%
285	17.637	17.622	17.661	VV	40888	894341	13.03%	0.320%
286	17.693	17.661	17.714	VV	48378	1378319	20.09%	0.494%
287	17.730	17.714	17.751	VV	47741	986936	14.38%	0.354%
288	17.786	17.751	17.821	VV	62805	2127860	31.01%	0.762%
289	17.842	17.821	17.866	VV	56276	1378381	20.09%	0.494%
290	17.898	17.866	17.966	VV	60950	3157042	46.01%	1.131%
291	17.980	17.966	18.000	VV	51502	1014324	14.78%	0.363%
292	18.036	18.000	18.095	VV	72637	3011155	43.88%	1.079%
293	18.117	18.095	18.132	VV	53250	1109114	16.16%	0.397%
294	18.141	18.132	18.152	VV	52975	614860	8.96%	0.220%
295	18.173	18.152	18.199	VV	59115	1504728	21.93%	0.539%
296	18.213	18.199	18.232	VV	56734	1075749	15.68%	0.385%
297	18.252	18.232	18.298	VV	61591	2286453	33.32%	0.819%
298	18.321	18.298	18.339	VV	70728	1576163	22.97%	0.565%
299	18.371	18.339	18.432	VV	71036	3508666	51.13%	1.257%

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300	18.450	18.432	18.467	VV	64689	1310079	19.09%	0.469%
301	18.496	18.467	18.522	VV	67748	2115227	30.83%	0.758%
302	18.531	18.522	18.537	VV	63923	567429	8.27%	0.203%
303	18.552	18.537	18.580	VV	65585	1627467	23.72%	0.583%
304	18.599	18.580	18.608	VV	67755	1086195	15.83%	0.389%
305	18.649	18.608	18.696	VV	84504	3755625	54.73%	1.345%
306	18.719	18.696	18.782	VV	79253	3762562	54.84%	1.348%
307	18.797	18.782	18.806	VV	74448	1001206	14.59%	0.359%
308	18.836	18.806	18.882	VV	78149	3410280	49.70%	1.222%
309	18.890	18.882	18.899	VV	73397	730141	10.64%	0.262%
310	18.916	18.899	18.937	VV	77720	1703904	24.83%	0.610%
311	18.948	18.937	18.962	VV	78908	1157563	16.87%	0.415%
312	18.970	18.962	18.977	VV	76844	661818	9.65%	0.237%
313	19.035	18.977	19.066	VV	95857	4489100	65.42%	1.608%
314	19.078	19.066	19.106	VV	86188	2010392	29.30%	0.720%
315	19.132	19.106	19.148	VV	89931	2147121	31.29%	0.769%
316	19.202	19.148	19.221	VV	96968	3886722	56.64%	1.392%
317	19.282	19.221	19.301	VV	103336	4528504	66.00%	1.622%
318	19.338	19.301	19.379	VV	104832	4649984	67.77%	1.666%
319	19.413	19.379	19.436	VV	111652	3512235	51.19%	1.258%
320	19.446	19.436	19.497	VV	103531	3676743	53.58%	1.317%
321	19.528	19.497	19.548	VV	113337	3281588	47.83%	1.175%
322	19.568	19.548	19.604	VV	116174	3750049	54.65%	1.343%
323	19.641	19.604	19.674	VV	128391	4972407	72.47%	1.781%
324	19.698	19.674	19.720	VV	121285	3303262	48.14%	1.183%
325	19.739	19.720	19.757	VV	118924	2597456	37.86%	0.930%
326	19.777	19.757	19.791	VV	122668	2369717	34.54%	0.849%
327	19.812	19.791	19.836	VV	131975	3308477	48.22%	1.185%
328	19.883	19.836	19.897	VV	129717	4559116	66.44%	1.633%
329	19.952	19.897	19.977	VV	139695	6415224	93.49%	2.298%
330	19.983	19.977	20.012	VV	133903	2782492	40.55%	0.997%
331	20.022	20.012	20.043	VV	138798	2457121	35.81%	0.880%
332	20.054	20.043	20.091	VV	134787	3700804	53.94%	1.326%
333	20.131	20.091	20.156	VV	146723	5403425	78.75%	1.936%
334	20.183	20.156	20.202	VV	145274	3862023	56.28%	1.383%
335	20.219	20.202	20.236	VV	150046	2930435	42.71%	1.050%
336	20.251	20.236	20.270	VV	146941	2993436	43.63%	1.072%
337	20.292	20.270	20.312	VV	152104	3663609	53.39%	1.312%
338	20.330	20.312	20.347	VV	153136	3120610	45.48%	1.118%
339	20.359	20.347	20.372	VV	151643	2161501	31.50%	0.774%
340	20.392	20.372	20.447	VV	156470	6861580	100.00%	2.458%
341	20.467	20.447	20.522	VV	152768	6497766	94.70%	2.328%
342	20.575	20.522	20.587	VV	148014	5468910	79.70%	1.959%
343	20.615	20.587	20.642	VV	151416	4614385	67.25%	1.653%
344	20.651	20.642	20.686	VV	142816	3606943	52.57%	1.292%
345	20.713	20.686	20.723	VV	141540	3114977	45.40%	1.116%
346	20.745	20.723	20.786	VV	143795	5172569	75.38%	1.853%
347	20.799	20.786	20.824	VV	134131	2960818	43.15%	1.061%
348	20.842	20.824	20.879	VV	135286	4214756	61.43%	1.510%
349	20.885	20.879	20.899	VV	127379	1486712	21.67%	0.533%
350	20.904	20.899	20.915	VV	123729	1190427	17.35%	0.426%
351	20.926	20.915	20.947	VV	125278	2320032	33.81%	0.831%

rteres.txt								
352	20.973	20.947	21.012	VV	128586	4854577	70.75%	1.739%
353	21.037	21.012	21.089	VV	131367	5752961	83.84%	2.061%
354	21.091	21.089	21.104	VV	123244	1081274	15.76%	0.387%
355	21.126	21.104	21.149	VV	121255	3170428	46.21%	1.136%
356	21.175	21.149	21.197	VV	117168	3256619	47.46%	1.167%
357	21.206	21.197	21.228	VV	114951	2034709	29.65%	0.729%
358	21.279	21.228	21.305	VV	117441	5155601	75.14%	1.847%
359	21.315	21.305	21.351	VBA	115188	3208904	46.77%	1.149%
Sum of corrected areas:							279167238	

Alaphatic EPH 121018.M Wed Dec 12 11:02:44 2018