

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042419AL\
 Data File : FC040839.D
 Signal(s) : FID1A.CH
 Acq On : 24 Apr 2019 23:40
 Sample : K2526-01D
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.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	2.860	2.802	2.881	BV	310	4510	0.08%	0.010%
2	2.896	2.881	2.912	PV	311	2861	0.05%	0.006%
3	2.923	2.912	2.944	VV	180	2341	0.04%	0.005%
4	2.965	2.944	2.986	PV	314	3754	0.07%	0.008%
5	2.999	2.986	3.007	VV	234	2099	0.04%	0.004%
6	3.028	3.007	3.046	VV	191	3770	0.07%	0.008%
7	3.055	3.046	3.096	VV	373	5790	0.10%	0.012%
8	3.127	3.096	3.159	VV	374	7887	0.14%	0.017%
9	3.171	3.159	3.196	VV	399	6114	0.11%	0.013%
10	3.212	3.196	3.237	VV	831	10963	0.19%	0.023%
11	3.257	3.237	3.272	VV	559	6973	0.12%	0.015%
12	3.285	3.272	3.306	VV	264	3252	0.06%	0.007%
13	3.335	3.306	3.376	PV	381	8673	0.15%	0.018%
14	3.391	3.376	3.404	VV	458	4081	0.07%	0.009%
15	3.416	3.404	3.445	VV	516	7011	0.12%	0.015%
16	3.498	3.445	3.557	VV	496	20906	0.37%	0.044%
17	3.570	3.557	3.617	VV	307	9287	0.16%	0.020%
18	3.624	3.617	3.644	VV	203	2404	0.04%	0.005%
19	3.665	3.644	3.692	VV	793	16737	0.30%	0.036%
20	3.702	3.692	3.723	VV	546	7285	0.13%	0.016%
21	3.744	3.723	3.777	VV	404	7685	0.14%	0.016%
22	3.812	3.777	3.832	PV	318	6411	0.11%	0.014%
23	3.848	3.832	3.863	VV	490	5903	0.10%	0.013%
24	3.879	3.863	3.903	VV	479	7592	0.13%	0.016%
25	3.931	3.903	3.947	VV	500	7203	0.13%	0.015%
26	3.959	3.947	3.976	VV	257	3620	0.06%	0.008%
27	3.988	3.976	4.001	VV	376	3190	0.06%	0.007%
28	4.039	4.001	4.063	VV	901	15604	0.28%	0.033%
29	4.085	4.063	4.111	VV	581	10562	0.19%	0.022%
30	4.128	4.111	4.148	VV	997	10922	0.19%	0.023%
31	4.167	4.148	4.199	VV	578	10939	0.19%	0.023%
32	4.211	4.199	4.222	VV	674	5899	0.10%	0.013%
33	4.229	4.222	4.238	VV	628	4949	0.09%	0.011%
34	4.249	4.238	4.268	VV	709	7563	0.13%	0.016%
35	4.291	4.268	4.324	VV	1135	16827	0.30%	0.036%
36	4.358	4.324	4.377	VV	798	11031	0.20%	0.023%

rteres.txt								
37	4.400	4.377	4.412	VV	318	4831	0.09%	0.010%
38	4.420	4.412	4.450	VV	395	5832	0.10%	0.012%
39	4.472	4.450	4.486	VV	266	4027	0.07%	0.009%
40	4.503	4.486	4.536	VV	800	12722	0.22%	0.027%
41	4.568	4.536	4.576	VV	674	10052	0.18%	0.021%
42	4.590	4.576	4.631	VV	1290	21956	0.39%	0.047%
43	4.641	4.631	4.657	VV	427	3776	0.07%	0.008%
44	4.716	4.657	4.758	VV	1202	26006	0.46%	0.055%
45	4.795	4.758	4.817	VV	606	14949	0.26%	0.032%
46	4.830	4.817	4.852	VV	546	7290	0.13%	0.016%
47	4.859	4.852	4.881	VV	300	3158	0.06%	0.007%
48	4.904	4.881	4.921	VV	1167	16557	0.29%	0.035%
49	4.937	4.921	4.957	VV	1573	16818	0.30%	0.036%
50	4.974	4.957	4.983	PV	469	4288	0.08%	0.009%
51	4.992	4.983	5.009	VV	518	4636	0.08%	0.010%
52	5.037	5.009	5.045	VV	345	3974	0.07%	0.008%
53	5.055	5.045	5.065	VV	356	3350	0.06%	0.007%
54	5.092	5.065	5.128	VV	1795	28982	0.51%	0.062%
55	5.139	5.128	5.159	VV	429	5505	0.10%	0.012%
56	5.188	5.159	5.222	VV	1782	37421	0.66%	0.080%
57	5.239	5.222	5.258	VV	1607	16938	0.30%	0.036%
58	5.281	5.258	5.298	VV	1437	18762	0.33%	0.040%
59	5.308	5.298	5.335	VV	728	9686	0.17%	0.021%
60	5.353	5.335	5.377	VV	704	8992	0.16%	0.019%
61	5.400	5.377	5.420	VV	855	14553	0.26%	0.031%
62	5.452	5.420	5.471	VV	4312	51383	0.91%	0.109%
63	5.480	5.471	5.512	VV	1023	18022	0.32%	0.038%
64	5.587	5.512	5.611	VV	1865	46818	0.83%	0.100%
65	5.629	5.611	5.651	VV	1062	17868	0.32%	0.038%
66	5.666	5.651	5.679	VV	1237	14021	0.25%	0.030%
67	5.717	5.679	5.738	VV	2101	43813	0.77%	0.093%
68	5.756	5.738	5.782	VV	1400	21542	0.38%	0.046%
69	5.816	5.782	5.849	VV	1792	40033	0.71%	0.085%
70	5.872	5.849	5.884	VV	1286	19950	0.35%	0.042%
71	5.897	5.884	5.921	VV	1491	18859	0.33%	0.040%
72	5.963	5.921	5.977	VV	803	18873	0.33%	0.040%
73	6.020	5.977	6.042	VV	3799	59018	1.04%	0.126%
74	6.071	6.042	6.114	VV	2121	45577	0.81%	0.097%
75	6.152	6.114	6.172	VV	1583	34675	0.61%	0.074%
76	6.197	6.172	6.222	VV	2295	40575	0.72%	0.086%
77	6.233	6.222	6.241	VV	912	9587	0.17%	0.020%
78	6.278	6.241	6.299	VV	3084	50628	0.90%	0.108%
79	6.324	6.299	6.355	VV	19068	196623	3.48%	0.418%
80	6.381	6.355	6.415	VV	1963	54585	0.97%	0.116%
81	6.432	6.415	6.462	VV	2583	45799	0.81%	0.097%
82	6.502	6.462	6.552	VV	7509	139894	2.47%	0.298%
83	6.590	6.552	6.617	VV	27683	363920	6.44%	0.774%
84	6.636	6.617	6.657	VV	5713	73292	1.30%	0.156%
85	6.677	6.657	6.696	VV	2774	44135	0.78%	0.094%
86	6.708	6.696	6.742	VV	1501	35785	0.63%	0.076%
87	6.783	6.742	6.824	VV	4234	115360	2.04%	0.245%
88	6.843	6.824	6.874	VV	2538	57947	1.02%	0.123%
89	6.887	6.874	6.902	VV	2222	33109	0.59%	0.070%

rteres.txt								
90	6.932	6.902	6.944	VV	2042	43740	0.77%	0.093%
91	6.970	6.944	7.011	VV	4284	110197	1.95%	0.235%
92	7.021	7.011	7.040	VV	2085	30383	0.54%	0.065%
93	7.110	7.040	7.174	VV	570938	5654561	100.00%	12.033%
94	7.222	7.174	7.254	VV	3518	130845	2.31%	0.278%
95	7.265	7.254	7.292	VV	3083	59952	1.06%	0.128%
96	7.311	7.292	7.331	VV	3470	58055	1.03%	0.124%
97	7.378	7.331	7.392	VV	4130	113742	2.01%	0.242%
98	7.406	7.392	7.455	VV	4345	122431	2.17%	0.261%
99	7.483	7.455	7.506	VV	15560	232788	4.12%	0.495%
100	7.515	7.506	7.531	VV	3403	46299	0.82%	0.099%
101	7.545	7.531	7.561	VV	3241	53647	0.95%	0.114%
102	7.594	7.561	7.608	VV	9117	156107	2.76%	0.332%
103	7.621	7.608	7.639	VV	7943	104538	1.85%	0.222%
104	7.658	7.639	7.692	VV	6307	133264	2.36%	0.284%
105	7.721	7.692	7.792	VV	20817	436001	7.71%	0.928%
106	7.801	7.792	7.813	VV	3457	41573	0.74%	0.088%
107	7.833	7.813	7.869	VV	6875	154623	2.73%	0.329%
108	7.887	7.869	7.925	VV	4797	132458	2.34%	0.282%
109	7.978	7.925	8.004	VV	386105	3918340	69.30%	8.339%
110	8.020	8.004	8.040	VV	5201	90730	1.60%	0.193%
111	8.074	8.040	8.095	VV	5600	145917	2.58%	0.311%
112	8.126	8.095	8.154	VV	7334	172692	3.05%	0.368%
113	8.196	8.154	8.221	VV	19921	352830	6.24%	0.751%
114	8.237	8.221	8.258	VV	4364	84011	1.49%	0.179%
115	8.280	8.258	8.292	VV	4555	77800	1.38%	0.166%
116	8.309	8.292	8.327	VV	6992	113242	2.00%	0.241%
117	8.343	8.327	8.362	VV	6652	108755	1.92%	0.231%
118	8.382	8.362	8.401	VV	4617	99353	1.76%	0.211%
119	8.431	8.401	8.447	VV	6290	146190	2.59%	0.311%
120	8.479	8.447	8.501	VV	10465	209913	3.71%	0.447%
121	8.519	8.501	8.550	VV	8281	167450	2.96%	0.356%
122	8.565	8.550	8.592	VV	5190	110953	1.96%	0.236%
123	8.635	8.592	8.651	VV	7276	173047	3.06%	0.368%
124	8.666	8.651	8.695	VV	6568	128803	2.28%	0.274%
125	8.713	8.695	8.731	VV	4786	91962	1.63%	0.196%
126	8.771	8.731	8.796	VV	7499	197445	3.49%	0.420%
127	8.810	8.796	8.827	VV	4653	79110	1.40%	0.168%
128	8.854	8.827	8.871	VV	9089	159544	2.82%	0.340%
129	8.880	8.871	8.907	VV	6549	117310	2.07%	0.250%
130	8.934	8.907	8.962	VV	9771	216991	3.84%	0.462%
131	8.976	8.962	8.989	VV	5112	77149	1.36%	0.164%
132	9.015	8.989	9.046	VV	6650	192064	3.40%	0.409%
133	9.054	9.046	9.072	VV	5137	71829	1.27%	0.153%
134	9.095	9.072	9.122	VV	5350	133038	2.35%	0.283%
135	9.135	9.122	9.151	VV	4008	64413	1.14%	0.137%
136	9.176	9.151	9.197	VV	7127	154087	2.73%	0.328%
137	9.216	9.197	9.240	VV	7070	159501	2.82%	0.339%
138	9.258	9.240	9.303	VV	10086	245538	4.34%	0.523%
139	9.322	9.303	9.351	VV	5719	149953	2.65%	0.319%
140	9.365	9.351	9.409	VV	5635	158857	2.81%	0.338%
141	9.433	9.409	9.477	VV	5747	186789	3.30%	0.398%

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142	9.489	9.477	9.516	VV	4705	100113	1.77%	0.213%
143	9.535	9.516	9.556	VV	5060	104423	1.85%	0.222%
144	9.596	9.556	9.616	VV	6347	178360	3.15%	0.380%
145	9.645	9.616	9.673	VV	20334	358938	6.35%	0.764%
146	9.704	9.673	9.715	VV	6671	140445	2.48%	0.299%
147	9.730	9.715	9.757	VV	7648	151581	2.68%	0.323%
148	9.775	9.757	9.820	VV	6900	213762	3.78%	0.455%
149	9.848	9.820	9.886	VV	5806	196186	3.47%	0.418%
150	9.914	9.886	9.959	VV	6522	254815	4.51%	0.542%
151	9.993	9.959	10.037	VV	10844	329904	5.83%	0.702%
152	10.066	10.037	10.096	VV	31632	538265	9.52%	1.145%
153	10.116	10.096	10.165	VV	6438	226261	4.00%	0.482%
154	10.182	10.165	10.192	VV	4857	76889	1.36%	0.164%
155	10.252	10.192	10.296	VV	10626	369275	6.53%	0.786%
156	10.329	10.296	10.357	VV	7346	210798	3.73%	0.449%
157	10.388	10.357	10.422	VV	7454	218306	3.86%	0.465%
158	10.445	10.422	10.455	VV	5014	94060	1.66%	0.200%
159	10.470	10.455	10.491	VV	5490	109918	1.94%	0.234%
160	10.502	10.491	10.521	VV	5222	89400	1.58%	0.190%
161	10.556	10.521	10.582	VV	5787	190219	3.36%	0.405%
162	10.643	10.582	10.674	VV	6174	312737	5.53%	0.666%
163	10.694	10.674	10.714	VV	9746	167294	2.96%	0.356%
164	10.743	10.714	10.755	VV	5524	132454	2.34%	0.282%
165	10.787	10.755	10.826	VV	20574	423763	7.49%	0.902%
166	10.850	10.826	10.872	VV	5845	131731	2.33%	0.280%
167	10.894	10.872	10.922	VV	5687	146389	2.59%	0.312%
168	10.941	10.922	10.968	VV	5237	132215	2.34%	0.281%
169	11.020	10.968	11.046	VV	268767	3016545	53.35%	6.419%
170	11.054	11.046	11.069	VV	6609	82260	1.45%	0.175%
171	11.085	11.069	11.121	VV	7537	175517	3.10%	0.374%
172	11.147	11.121	11.162	VV	5365	124018	2.19%	0.264%
173	11.171	11.162	11.185	VV	5470	71320	1.26%	0.152%
174	11.204	11.185	11.222	VV	7561	133330	2.36%	0.284%
175	11.236	11.222	11.287	VV	6293	195646	3.46%	0.416%
176	11.348	11.287	11.399	VV	9139	407708	7.21%	0.868%
177	11.414	11.399	11.437	VV	6757	132659	2.35%	0.282%
178	11.451	11.437	11.486	VV	5227	141291	2.50%	0.301%
179	11.494	11.486	11.507	VV	4428	56705	1.00%	0.121%
180	11.521	11.507	11.540	VV	4921	84962	1.50%	0.181%
181	11.557	11.540	11.572	VV	4338	78236	1.38%	0.166%
182	11.586	11.572	11.616	VV	4780	109431	1.94%	0.233%
183	11.663	11.616	11.691	VV	4489	180245	3.19%	0.384%
184	11.705	11.691	11.714	VV	3894	52411	0.93%	0.112%
185	11.729	11.714	11.759	VV	4327	111259	1.97%	0.237%
186	11.775	11.759	11.814	VV	4627	136409	2.41%	0.290%
187	11.838	11.814	11.888	VV	5690	199489	3.53%	0.425%
188	11.926	11.888	11.933	VV	4725	107694	1.90%	0.229%
189	11.951	11.933	11.972	VV	6763	122258	2.16%	0.260%
190	12.001	11.972	12.046	VV	7678	223922	3.96%	0.477%
191	12.067	12.046	12.106	VV	10352	195573	3.46%	0.416%
192	12.122	12.106	12.174	VV	3684	132720	2.35%	0.282%
193	12.197	12.174	12.212	VV	3654	74927	1.33%	0.159%
194	12.225	12.212	12.240	VV	3430	53450	0.95%	0.114%

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195	12.281	12.240	12.314	VV	4131	146282	2.59%	0.311%
196	12.322	12.314	12.337	VV	3040	40651	0.72%	0.087%
197	12.365	12.337	12.386	VV	8489	144006	2.55%	0.306%
198	12.401	12.386	12.414	VV	3979	60651	1.07%	0.129%
199	12.448	12.414	12.479	VV	160278	1940904	34.32%	4.130%
200	12.499	12.479	12.535	VV	4410	123081	2.18%	0.262%
201	12.548	12.535	12.591	VV	3388	95815	1.69%	0.204%
202	12.613	12.591	12.637	VV	4616	96678	1.71%	0.206%
203	12.665	12.637	12.689	VV	6082	132062	2.34%	0.281%
204	12.695	12.689	12.722	VV	3390	58225	1.03%	0.124%
205	12.731	12.722	12.749	VV	2564	37386	0.66%	0.080%
206	12.761	12.749	12.773	VV	2487	33437	0.59%	0.071%
207	12.791	12.773	12.809	VV	2712	51177	0.91%	0.109%
208	12.838	12.809	12.857	VV	3088	75097	1.33%	0.160%
209	12.880	12.857	12.909	VV	4038	87790	1.55%	0.187%
210	12.952	12.909	12.977	VV	3801	106541	1.88%	0.227%
211	12.988	12.977	13.005	VV	1980	30587	0.54%	0.065%
212	13.062	13.005	13.086	VV	3293	109424	1.94%	0.233%
213	13.103	13.086	13.131	VV	2596	58065	1.03%	0.124%
214	13.145	13.131	13.177	VV	1968	46694	0.83%	0.099%
215	13.197	13.177	13.212	VV	3376	54341	0.96%	0.116%
216	13.226	13.212	13.251	VV	2645	50289	0.89%	0.107%
217	13.269	13.251	13.299	VV	2071	49767	0.88%	0.106%
218	13.306	13.299	13.327	VV	1480	23041	0.41%	0.049%
219	13.344	13.327	13.365	VV	1484	30995	0.55%	0.066%
220	13.429	13.365	13.467	VV	1949	87324	1.54%	0.186%
221	13.490	13.467	13.511	VV	1279	30101	0.53%	0.064%
222	13.528	13.511	13.542	VV	1340	23061	0.41%	0.049%
223	13.587	13.542	13.612	VV	6637	127291	2.25%	0.271%
224	13.632	13.612	13.662	VV	8920	156202	2.76%	0.332%
225	13.676	13.662	13.737	VV	3804	98822	1.75%	0.210%
226	13.759	13.737	13.840	VV	3032	105908	1.87%	0.225%
227	13.864	13.840	13.910	VV	2198	64195	1.14%	0.137%
228	13.929	13.910	13.947	VV	1782	29858	0.53%	0.064%
229	13.990	13.947	14.030	VV	1788	55230	0.98%	0.118%
230	14.051	14.030	14.087	VV	1129	31777	0.56%	0.068%
231	14.101	14.087	14.124	VV	889	17051	0.30%	0.036%
232	14.137	14.124	14.171	VV	1075	22724	0.40%	0.048%
233	14.193	14.171	14.217	VV	1075	24490	0.43%	0.052%
234	14.238	14.217	14.256	VV	3874	50340	0.89%	0.107%
235	14.279	14.256	14.314	VV	4560	90336	1.60%	0.192%
236	14.344	14.314	14.387	VV	4519	92199	1.63%	0.196%
237	14.403	14.387	14.432	VV	1400	29241	0.52%	0.062%
238	14.442	14.432	14.456	VV	906	11865	0.21%	0.025%
239	14.476	14.456	14.513	VV	1127	24813	0.44%	0.053%
240	14.541	14.513	14.617	VV	1185	43888	0.78%	0.093%
241	14.624	14.617	14.643	VV	454	6354	0.11%	0.014%
242	14.674	14.643	14.728	VV	15445	252167	4.46%	0.537%
243	14.739	14.728	14.791	VV	2111	52684	0.93%	0.112%
244	14.820	14.791	14.852	VV	3321	70195	1.24%	0.149%
245	14.873	14.852	14.882	VV	1506	23050	0.41%	0.049%
246	14.908	14.882	14.932	VV	2592	52068	0.92%	0.111%

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247	14.948	14.932	14.982	VV	1567	27067	0.48%	0.058%	
248	15.016	14.982	15.037	VV	821	19288	0.34%	0.041%	
249	15.080	15.037	15.116	VV	1125	36498	0.65%	0.078%	
250	15.145	15.116	15.167	VV	579	13911	0.25%	0.030%	
251	15.187	15.167	15.212	VV	836	17610	0.31%	0.037%	
252	15.241	15.212	15.261	VV	806	16918	0.30%	0.036%	
253	15.283	15.261	15.294	VV	700	11548	0.20%	0.025%	
254	15.317	15.294	15.349	VV	4118	63496	1.12%	0.135%	
255	15.379	15.349	15.404	VV	2409	39276	0.69%	0.084%	
256	15.414	15.404	15.427	VV	373	4149	0.07%	0.009%	
257	15.448	15.427	15.481	VV	1045	6868	0.12%	0.015%	
258	15.514	15.481	15.529	PV	571	10838	0.19%	0.023%	
259	15.544	15.529	15.566	VV	779	10235	0.18%	0.022%	
260	15.578	15.566	15.590	VV	524	5327	0.09%	0.011%	
261	15.620	15.590	15.647	VV	663	16835	0.30%	0.036%	
262	15.688	15.647	15.756	VV	2343	81669	1.44%	0.174%	
263	15.797	15.756	15.844	VV	11260	204892	3.62%	0.436%	
264	15.883	15.844	15.906	VV	1992	43477	0.77%	0.093%	
265	15.924	15.906	15.947	VV	1036	17150	0.30%	0.036%	
266	15.967	15.947	16.011	VV	812	20040	0.35%	0.043%	
267	16.040	16.011	16.065	VV	1266	24147	0.43%	0.051%	
268	16.113	16.065	16.136	VV	2819	53053	0.94%	0.113%	
269	16.170	16.136	16.197	VV	3448	52020	0.92%	0.111%	
270	16.265	16.197	16.293	VV	13189	204210	3.61%	0.435%	
271	16.316	16.293	16.332	VV	2673	44352	0.78%	0.094%	
272	16.340	16.332	16.368	VV	1924	26137	0.46%	0.056%	
273	16.402	16.368	16.437	VV	807	24996	0.44%	0.053%	
274	16.469	16.437	16.496	VV	735	18647	0.33%	0.040%	
275	16.535	16.496	16.581	VV	1219	43941	0.78%	0.094%	
276	16.611	16.581	16.624	VV	826	18818	0.33%	0.040%	
277	16.672	16.624	16.682	VV	1428	36837	0.65%	0.078%	
278	16.715	16.682	16.768	VV	18731	288174	5.10%	0.613%	
279	16.798	16.768	16.826	VV	2779	56299	1.00%	0.120%	
280	16.837	16.826	16.874	VV	1339	31398	0.56%	0.067%	
281	16.883	16.874	16.909	VV	876	16522	0.29%	0.035%	
282	16.940	16.909	16.976	VV	2690	58920	1.04%	0.125%	
283	17.000	16.976	17.026	VV	1323	32049	0.57%	0.068%	
284	17.043	17.026	17.056	VV	1014	15910	0.28%	0.034%	
285	17.099	17.056	17.114	VV	1626	44037	0.78%	0.094%	
286	17.150	17.114	17.189	VV	18944	296469	5.24%	0.631%	
287	17.240	17.189	17.271	VV	5341	123350	2.18%	0.262%	
288	17.340	17.271	17.364	VV	4568	142386	2.52%	0.303%	
289	17.382	17.364	17.407	VV	3708	75370	1.33%	0.160%	
290	17.425	17.407	17.453	VV	2476	64252	1.14%	0.137%	
291	17.484	17.453	17.520	VV	6956	179951	3.18%	0.383%	
292	17.536	17.520	17.547	VV	5064	72328	1.28%	0.154%	
293	17.572	17.547	17.611	VV	21346	364683	6.45%	0.776%	
294	17.675	17.611	17.694	VV	3849	151880	2.69%	0.323%	
295	17.700	17.694	17.761	VV	3287	99966	1.77%	0.213%	
296	17.791	17.761	17.806	VV	4611	88672	1.57%	0.189%	
297	17.823	17.806	17.861	VV	4433	121828	2.15%	0.259%	
298	17.874	17.861	17.902	VV	3425	76279	1.35%	0.162%	
299	17.921	17.902	17.940	VV	2995	60557	1.07%	0.129%	

rteres.txt								
300	17.982	17.940	18.045	VV	13908	338184	5.98%	0.720%
301	18.081	18.045	18.131	VV	8218	252439	4.46%	0.537%
302	18.148	18.131	18.179	VV	4352	105584	1.87%	0.225%
303	18.200	18.179	18.211	VV	3240	59585	1.05%	0.127%
304	18.240	18.211	18.248	VV	3611	78164	1.38%	0.166%
305	18.276	18.248	18.309	VV	7269	180559	3.19%	0.384%
306	18.382	18.309	18.441	VV	11882	508346	8.99%	1.082%
307	18.470	18.441	18.497	VV	6099	174244	3.08%	0.371%
308	18.529	18.497	18.556	VV	8455	208630	3.69%	0.444%
309	18.566	18.556	18.582	VV	4417	69699	1.23%	0.148%
310	18.605	18.582	18.617	VV	4545	91458	1.62%	0.195%
311	18.639	18.617	18.671	VV	5507	153661	2.72%	0.327%
312	18.696	18.671	18.747	VV	5194	193887	3.43%	0.413%
313	18.797	18.747	18.824	VV	7188	233871	4.14%	0.498%
314	18.877	18.824	18.966	VV	10590	484744	8.57%	1.032%
315	19.009	18.966	19.046	VV	8030	250901	4.44%	0.534%
316	19.085	19.046	19.117	VV	4259	170126	3.01%	0.362%
317	19.137	19.117	19.195	VV	3957	167981	2.97%	0.357%
318	19.270	19.195	19.352	VV	5314	363378	6.43%	0.773%
319	19.363	19.352	19.392	VV	3122	71647	1.27%	0.152%
320	19.410	19.392	19.436	VV	2931	73948	1.31%	0.157%
321	19.499	19.436	19.581	VV	3598	263409	4.66%	0.561%
322	19.603	19.581	19.649	VV	2822	108146	1.91%	0.230%
323	19.691	19.649	19.731	VV	4127	152360	2.69%	0.324%
324	19.750	19.731	19.776	VV	2785	69436	1.23%	0.148%
325	19.818	19.776	19.891	VV	3619	184722	3.27%	0.393%
326	19.900	19.891	19.948	VV	2236	75148	1.33%	0.160%
327	19.976	19.948	20.024	VV	2262	97331	1.72%	0.207%
328	20.027	20.024	20.091	VV	2186	84459	1.49%	0.180%
329	20.100	20.091	20.112	VV	2056	26849	0.47%	0.057%
330	20.136	20.112	20.162	VV	2052	59790	1.06%	0.127%
331	20.178	20.162	20.226	VV	1949	72775	1.29%	0.155%
332	20.297	20.226	20.357	VV	2190	151793	2.68%	0.323%
333	20.372	20.357	20.384	VV	1869	29149	0.52%	0.062%
334	20.456	20.384	20.557	VV	2745	216555	3.83%	0.461%
335	20.567	20.557	20.602	VV	1935	48161	0.85%	0.102%
336	20.639	20.602	20.656	VV	1840	57029	1.01%	0.121%
337	20.660	20.656	20.710	VV	1844	54851	0.97%	0.117%
338	20.721	20.710	20.742	VV	1640	30384	0.54%	0.065%
339	20.786	20.742	20.797	VV	1758	53482	0.95%	0.114%
340	20.813	20.797	20.859	VV	1805	61633	1.09%	0.131%
341	20.909	20.859	20.934	VV	1717	72405	1.28%	0.154%
342	20.951	20.934	20.994	VV	1591	54004	0.96%	0.115%
343	21.015	20.994	21.056	VV	1562	55170	0.98%	0.117%
344	21.068	21.056	21.091	VV	1477	29684	0.52%	0.063%
345	21.100	21.091	21.119	VV	1493	24029	0.42%	0.051%
346	21.198	21.119	21.246	VV	2014	122073	2.16%	0.260%
347	21.253	21.246	21.270	VV	1263	18568	0.33%	0.040%
348	21.281	21.270	21.294	VV	1266	17418	0.31%	0.037%
349	21.301	21.294	21.316	VV	1296	15857	0.28%	0.034%
350	21.323	21.316	21.347	VV	1404	22886	0.40%	0.049%
351	21.353	21.347	21.376	VV	1185	19665	0.35%	0.042%

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352	21.382	21.376	21.425	VV	1206	32555	0.58%	0.069%
353	21.433	21.425	21.449	VV	1120	15474	0.27%	0.033%
354	21.468	21.449	21.476	VV	1280	17788	0.31%	0.038%
355	21.488	21.476	21.497	VV	1108	14173	0.25%	0.030%
356	21.528	21.497	21.574	VV	1217	52258	0.92%	0.111%
357	21.580	21.574	21.616	VV	1075	25573	0.45%	0.054%
358	21.643	21.616	21.747	VV	1096	75708	1.34%	0.161%
359	21.768	21.747	21.778	VV	1011	17630	0.31%	0.038%
360	21.798	21.778	21.813	VV	1010	20716	0.37%	0.044%
361	21.820	21.813	21.862	VV	1029	26804	0.47%	0.057%
362	21.871	21.862	21.910	VV	856	23521	0.42%	0.050%
363	21.920	21.910	21.952	VV	883	19844	0.35%	0.042%
364	21.973	21.952	21.992	VV	802	17413	0.31%	0.037%
365	22.011	21.992	22.020	VV	763	12140	0.21%	0.026%
366	22.077	22.020	22.159	VV	1119	71681	1.27%	0.153%
367	22.181	22.159	22.241	VV	724	33051	0.58%	0.070%
368	22.255	22.241	22.289	VV	702	18027	0.32%	0.038%
369	22.326	22.289	22.453	VV	799	61947	1.10%	0.132%
370	22.500	22.453	22.531	VV	650	23254	0.41%	0.049%
371	22.574	22.531	22.621	VV	549	22502	0.40%	0.048%
372	22.656	22.621	22.679	VV	486	13101	0.23%	0.028%
373	22.686	22.679	22.724	VV	421	9619	0.17%	0.020%
374	22.755	22.724	22.766	VV	434	8773	0.16%	0.019%
375	22.778	22.766	22.819	VV	392	10071	0.18%	0.021%
376	22.845	22.819	22.876	VV	395	10672	0.19%	0.023%
377	22.882	22.876	22.901	VV	419	4096	0.07%	0.009%
378	22.907	22.901	22.919	VV	251	2940	0.05%	0.006%
379	22.934	22.919	22.962	VV	269	5770	0.10%	0.012%
380	22.971	22.962	22.988	VV	267	3432	0.06%	0.007%
381	23.000	22.988	23.029	VV	290	5776	0.10%	0.012%
382	23.040	23.029	23.048	VV	293	3218	0.06%	0.007%
383	23.096	23.048	23.245	VV	631	38514	0.68%	0.082%
384	23.253	23.245	23.282	VV	169	1932	0.03%	0.004%
Sum of corrected areas:						46990626		

Alaphatic EPH 042219.M Thu Apr 25 09:03:37 2019