

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038235.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2018 9:57
 Sample : J6403-21
 Misc :
 ALS Vial : 33 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	3.126	3.082	3.188	BV	2008	38952	0.10%	0.003%
2	3.211	3.188	3.246	PV	3974	46164	0.12%	0.004%
3	3.258	3.246	3.271	VV	525	5055	0.01%	0.000%
4	3.285	3.271	3.302	VV	858	6784	0.02%	0.001%
5	3.319	3.302	3.332	VV	657	6778	0.02%	0.001%
6	3.349	3.332	3.362	VV	2489	23682	0.06%	0.002%
7	3.372	3.362	3.392	VV	1925	21543	0.06%	0.002%
8	3.405	3.392	3.432	VV	1077	13877	0.04%	0.001%
9	3.442	3.432	3.469	VV	423	6187	0.02%	0.001%
10	3.485	3.469	3.499	VV	1514	17246	0.05%	0.001%
11	3.531	3.499	3.544	VV	2754	54339	0.14%	0.005%
12	3.553	3.544	3.581	VV	2768	26601	0.07%	0.002%
13	3.620	3.581	3.658	PV	26001	321849	0.84%	0.027%
14	3.682	3.658	3.736	VV	23231	229342	0.60%	0.019%
15	3.775	3.736	3.821	PV	30497	382202	1.00%	0.032%
16	3.832	3.821	3.849	VV	5999	63597	0.17%	0.005%
17	3.865	3.849	3.893	VV	6384	68675	0.18%	0.006%
18	3.932	3.893	4.055	PV	83102	1135638	2.97%	0.096%
19	4.081	4.055	4.107	VV	2502	44483	0.12%	0.004%
20	4.135	4.107	4.157	VV	3622	65448	0.17%	0.006%
21	4.173	4.157	4.187	VV	4457	43170	0.11%	0.004%
22	4.207	4.187	4.225	VV	60222	529989	1.39%	0.045%
23	4.240	4.225	4.255	VV	27912	254807	0.67%	0.022%
24	4.270	4.255	4.288	VV	23050	205329	0.54%	0.017%
25	4.309	4.288	4.346	VV	139454	1238650	3.24%	0.105%
26	4.375	4.346	4.410	VV	30208	391046	1.02%	0.033%
27	4.424	4.410	4.437	VV	8107	83867	0.22%	0.007%
28	4.446	4.437	4.466	VV	5115	50552	0.13%	0.004%
29	4.516	4.466	4.533	VV	61717	614574	1.61%	0.052%
30	4.543	4.533	4.557	VV	16179	158257	0.41%	0.013%
31	4.579	4.557	4.598	VV	34309	386019	1.01%	0.033%
32	4.617	4.598	4.664	VV	92825	965822	2.53%	0.081%
33	4.691	4.664	4.709	VV	9604	94202	0.25%	0.008%
34	4.722	4.709	4.736	VV	1789	15934	0.04%	0.001%
35	4.754	4.736	4.763	PV	2477	26413	0.07%	0.002%
36	4.815	4.763	4.831	VV	58378	1009980	2.64%	0.085%

rteres.txt								
37	4.849	4.831	4.863	VV	148063	1364209	3.57%	0.115%
38	4.876	4.863	4.915	VV	155792	1542443	4.03%	0.130%
39	4.929	4.915	4.946	VV	18618	186456	0.49%	0.016%
40	4.965	4.946	5.007	VV	29373	520323	1.36%	0.044%
41	5.021	5.007	5.040	VV	14639	175906	0.46%	0.015%
42	5.068	5.040	5.104	VV	41662	728778	1.91%	0.061%
43	5.118	5.104	5.131	VV	5093	71712	0.19%	0.006%
44	5.146	5.131	5.176	VV	13956	229803	0.60%	0.019%
45	5.198	5.176	5.213	VV	76319	949436	2.48%	0.080%
46	5.227	5.213	5.287	VV	135497	1549852	4.05%	0.131%
47	5.305	5.287	5.318	VV	27851	277806	0.73%	0.023%
48	5.326	5.318	5.347	VV	17086	172585	0.45%	0.015%
49	5.378	5.347	5.402	VV	262227	2612790	6.83%	0.220%
50	5.410	5.402	5.424	VV	18770	192990	0.50%	0.016%
51	5.472	5.424	5.482	VV	378271	5296361	13.85%	0.447%
52	5.491	5.482	5.514	VV	283922	4049118	10.59%	0.342%
53	5.525	5.514	5.546	VV	248627	2584951	6.76%	0.218%
54	5.564	5.546	5.596	VV	94765	1229031	3.21%	0.104%
55	5.606	5.596	5.633	VV	14454	234625	0.61%	0.020%
56	5.654	5.633	5.672	VV	27114	341254	0.89%	0.029%
57	5.739	5.672	5.761	VV	1821549	19098490	49.95%	1.612%
58	5.769	5.761	5.813	VV	48921	1017012	2.66%	0.086%
59	5.834	5.813	5.848	VV	48956	683842	1.79%	0.058%
60	5.866	5.848	5.896	VV	167367	1971375	5.16%	0.166%
61	5.922	5.896	5.938	VV	35951	674987	1.77%	0.057%
62	5.953	5.938	5.962	VV	51337	524020	1.37%	0.044%
63	5.972	5.962	5.985	VV	49616	559235	1.46%	0.047%
64	5.994	5.985	6.045	VV	41744	931214	2.44%	0.079%
65	6.094	6.045	6.114	VV	103766	1525461	3.99%	0.129%
66	6.123	6.114	6.149	VV	32128	502437	1.31%	0.042%
67	6.173	6.149	6.196	VV	64658	1090291	2.85%	0.092%
68	6.205	6.196	6.219	VV	23377	279929	0.73%	0.024%
69	6.234	6.219	6.262	VV	32882	630768	1.65%	0.053%
70	6.282	6.262	6.295	VV	63992	916953	2.40%	0.077%
71	6.316	6.295	6.334	VV	67042	1388507	3.63%	0.117%
72	6.361	6.334	6.404	VV	149031	2692327	7.04%	0.227%
73	6.428	6.404	6.435	VV	51506	632630	1.65%	0.053%
74	6.444	6.435	6.460	VV	55023	591345	1.55%	0.050%
75	6.484	6.460	6.495	VV	191892	2219717	5.81%	0.187%
76	6.509	6.495	6.532	VV	199011	3265749	8.54%	0.276%
77	6.564	6.532	6.582	VV	301903	5135757	13.43%	0.433%
78	6.597	6.582	6.633	VV	103260	1919632	5.02%	0.162%
79	6.653	6.633	6.667	VV	39284	614333	1.61%	0.052%
80	6.690	6.667	6.711	VV	126185	1970707	5.15%	0.166%
81	6.728	6.711	6.747	VV	93110	1594952	4.17%	0.135%
82	6.799	6.747	6.821	VV	2876964	38231986	100.00%	3.226%
83	6.834	6.821	6.857	VV	60366	1043887	2.73%	0.088%
84	6.877	6.857	6.894	VV	160677	2043698	5.35%	0.172%
85	6.933	6.894	6.957	VV	2835554	34574212	90.43%	2.917%
86	6.971	6.957	7.001	VV	44974	960784	2.51%	0.081%
87	7.020	7.001	7.031	VV	43398	646141	1.69%	0.055%
88	7.063	7.031	7.086	VV	50770	1377476	3.60%	0.116%
89	7.092	7.086	7.114	VV	38969	600154	1.57%	0.051%

rteres.txt								
90	7.142	7.114	7.191	VV	69150	1807157	4.73%	0.152%
91	7.211	7.191	7.231	VV	48544	818127	2.14%	0.069%
92	7.266	7.231	7.292	VV	60437	1702994	4.45%	0.144%
93	7.307	7.292	7.338	VV	83182	1552405	4.06%	0.131%
94	7.394	7.338	7.416	VV	566073	7023533	18.37%	0.593%
95	7.427	7.416	7.443	VV	65729	883278	2.31%	0.075%
96	7.471	7.443	7.484	VV	79493	1372159	3.59%	0.116%
97	7.504	7.484	7.527	VV	265193	3683049	9.63%	0.311%
98	7.535	7.527	7.570	VV	83980	1791514	4.69%	0.151%
99	7.600	7.570	7.626	VV	80624	1833395	4.80%	0.155%
100	7.664	7.626	7.695	VV	1172559	15794619	41.31%	1.333%
101	7.775	7.695	7.816	VV	829408	20540320	53.73%	1.733%
102	7.830	7.816	7.845	VV	60614	926984	2.42%	0.078%
103	7.886	7.845	7.900	VV	1614190	23114694	60.46%	1.950%
104	7.912	7.900	7.976	VV	1309373	14770107	38.63%	1.246%
105	8.044	7.976	8.085	VV	734039	18786698	49.14%	1.585%
106	8.105	8.085	8.120	VV	69915	1153228	3.02%	0.097%
107	8.146	8.120	8.171	VV	684333	7577141	19.82%	0.639%
108	8.191	8.171	8.218	VV	153145	2224706	5.82%	0.188%
109	8.251	8.218	8.275	VV	362412	4531020	11.85%	0.382%
110	8.360	8.275	8.377	VV	2031025	27726161	72.52%	2.339%
111	8.397	8.377	8.432	VV	355857	5130147	13.42%	0.433%
112	8.462	8.432	8.481	VV	177708	3244825	8.49%	0.274%
113	8.500	8.481	8.522	VV	118675	2237306	5.85%	0.189%
114	8.537	8.522	8.556	VV	100480	1423393	3.72%	0.120%
115	8.587	8.556	8.605	VV	635024	7880859	20.61%	0.665%
116	8.619	8.605	8.639	VV	313072	3692951	9.66%	0.312%
117	8.658	8.639	8.677	VV	222784	2968008	7.76%	0.250%
118	8.710	8.677	8.737	VV	315249	5572284	14.57%	0.470%
119	8.757	8.737	8.775	VV	391287	4808162	12.58%	0.406%
120	8.798	8.775	8.838	VV	481465	7391466	19.33%	0.624%
121	8.865	8.838	8.884	VV	92011	1975473	5.17%	0.167%
122	8.912	8.884	8.928	VV	497124	6035198	15.79%	0.509%
123	8.944	8.928	8.964	VV	435913	4867909	12.73%	0.411%
124	8.991	8.964	9.008	VV	252650	3397461	8.89%	0.287%
125	9.049	9.008	9.068	VV	459870	7729482	20.22%	0.652%
126	9.085	9.068	9.103	VV	305958	3652609	9.55%	0.308%
127	9.132	9.103	9.182	VV	1020789	16202102	42.38%	1.367%
128	9.205	9.182	9.224	VV	350590	4513776	11.81%	0.381%
129	9.251	9.224	9.263	VV	449740	6909341	18.07%	0.583%
130	9.280	9.263	9.299	VV	831325	10202705	26.69%	0.861%
131	9.340	9.299	9.362	VV	873632	12534662	32.79%	1.058%
132	9.384	9.362	9.409	VV	256302	3551039	9.29%	0.300%
133	9.436	9.409	9.474	VV	274272	5446664	14.25%	0.460%
134	9.500	9.474	9.516	VV	167252	2627820	6.87%	0.222%
135	9.544	9.516	9.585	VV	179357	4307074	11.27%	0.363%
136	9.602	9.585	9.616	VV	90096	1361960	3.56%	0.115%
137	9.636	9.616	9.676	VV	122331	2775378	7.26%	0.234%
138	9.711	9.676	9.730	VV	159418	3059391	8.00%	0.258%
139	9.739	9.730	9.761	VV	85723	1148549	3.00%	0.097%
140	9.784	9.761	9.794	VV	62109	956335	2.50%	0.081%
141	9.813	9.794	9.842	VV	94479	2065937	5.40%	0.174%

					rteres.txt			
142	9.867	9.842	9.892	VV	197748	3198644	8.37%	0.270%
143	9.951	9.892	9.958	VV	139943	3709085	9.70%	0.313%
144	10.004	9.958	10.025	VV	609409	11911930	31.16%	1.005%
145	10.046	10.025	10.072	VV	498731	6549682	17.13%	0.553%
146	10.120	10.072	10.150	VV	445291	9750541	25.50%	0.823%
147	10.163	10.150	10.189	VV	138424	2979562	7.79%	0.251%
148	10.199	10.189	10.222	VV	124659	2162969	5.66%	0.183%
149	10.252	10.222	10.266	VV	157013	3580847	9.37%	0.302%
150	10.288	10.266	10.304	VV	424005	5743239	15.02%	0.485%
151	10.321	10.304	10.339	VV	398064	5439024	14.23%	0.459%
152	10.351	10.339	10.375	VV	138772	2596774	6.79%	0.219%
153	10.398	10.375	10.443	VV	145747	4235410	11.08%	0.357%
154	10.464	10.443	10.482	VV	96255	1761575	4.61%	0.149%
155	10.539	10.482	10.571	VV	2346291	37932141	99.22%	3.201%
156	10.601	10.571	10.632	VV	998790	12247491	32.03%	1.033%
157	10.647	10.632	10.661	VV	73870	1129196	2.95%	0.095%
158	10.692	10.661	10.715	VV	77166	2144213	5.61%	0.181%
159	10.729	10.715	10.755	VV	66486	1314386	3.44%	0.111%
160	10.771	10.755	10.791	VV	60906	1073256	2.81%	0.091%
161	10.824	10.791	10.846	VV	172646	3605067	9.43%	0.304%
162	10.865	10.846	10.894	VV	167250	3719764	9.73%	0.314%
163	10.911	10.894	10.932	VV	188970	3079743	8.06%	0.260%
164	10.941	10.932	10.957	VV	106077	1407873	3.68%	0.119%
165	11.005	10.957	11.019	VV	187202	4463928	11.68%	0.377%
166	11.038	11.019	11.065	VV	317321	5367487	14.04%	0.453%
167	11.080	11.065	11.092	VV	115009	1675114	4.38%	0.141%
168	11.113	11.092	11.140	VV	195340	3789996	9.91%	0.320%
169	11.166	11.140	11.196	VV	290888	5383367	14.08%	0.454%
170	11.211	11.196	11.243	VV	92164	2230331	5.83%	0.188%
171	11.292	11.243	11.302	VV	375706	5771695	15.10%	0.487%
172	11.322	11.302	11.338	VV	795982	11187342	29.26%	0.944%
173	11.357	11.338	11.386	VV	981613	11995428	31.38%	1.012%
174	11.428	11.386	11.451	VV	623762	12735434	33.31%	1.075%
175	11.472	11.451	11.486	VV	674435	9230054	24.14%	0.779%
176	11.506	11.486	11.536	VV	1009915	13000179	34.00%	1.097%
177	11.571	11.536	11.591	VV	120310	2432875	6.36%	0.205%
178	11.617	11.591	11.636	VV	92312	2083758	5.45%	0.176%
179	11.651	11.636	11.669	VV	89012	1522756	3.98%	0.128%
180	11.705	11.669	11.733	VV	127923	3679495	9.62%	0.310%
181	11.755	11.733	11.766	VV	102489	1559139	4.08%	0.132%
182	11.785	11.766	11.803	VV	305557	4206648	11.00%	0.355%
183	11.814	11.803	11.827	VV	134130	1635187	4.28%	0.138%
184	11.845	11.827	11.886	VV	171964	4063973	10.63%	0.343%
185	11.903	11.886	11.912	VV	120781	1605042	4.20%	0.135%
186	11.926	11.912	11.946	VV	152846	2309360	6.04%	0.195%
187	11.961	11.946	11.973	VV	100948	1478440	3.87%	0.125%
188	11.987	11.973	11.999	VV	116101	1540431	4.03%	0.130%
189	12.031	11.999	12.046	VV	168302	3603180	9.42%	0.304%
190	12.058	12.046	12.075	VV	143877	2239845	5.86%	0.189%
191	12.101	12.075	12.143	VV	231409	5696562	14.90%	0.481%
192	12.176	12.143	12.186	VV	153389	3010913	7.88%	0.254%
193	12.217	12.186	12.236	VV	715336	11774188	30.80%	0.993%
194	12.254	12.236	12.271	VV	385354	6467849	16.92%	0.546%

rteres.txt								
195	12.282	12.271	12.306	VV	294394	4849137	12.68%	0.409%
196	12.337	12.306	12.384	VV	1038698	16139587	42.21%	1.362%
197	12.427	12.384	12.440	VV	120068	2536076	6.63%	0.214%
198	12.465	12.440	12.486	VV	488118	7045090	18.43%	0.594%
199	12.512	12.486	12.532	VV	171179	3757457	9.83%	0.317%
200	12.568	12.532	12.597	VV	168736	4873705	12.75%	0.411%
201	12.633	12.597	12.669	VV	1226010	19037641	49.80%	1.606%
202	12.676	12.669	12.698	VV	146404	1971074	5.16%	0.166%
203	12.725	12.698	12.747	VV	284562	4653344	12.17%	0.393%
204	12.760	12.747	12.769	VV	87231	1055078	2.76%	0.089%
205	12.790	12.769	12.811	VV	116467	2373468	6.21%	0.200%
206	12.826	12.811	12.846	VV	88223	1519992	3.98%	0.128%
207	12.856	12.846	12.869	VV	50196	642627	1.68%	0.054%
208	12.907	12.869	12.933	VV	125257	3890801	10.18%	0.328%
209	12.953	12.933	12.991	VV	188123	3948101	10.33%	0.333%
210	13.016	12.991	13.029	VV	155158	2548596	6.67%	0.215%
211	13.045	13.029	13.060	VV	165537	2700011	7.06%	0.228%
212	13.082	13.060	13.111	VV	264724	5432470	14.21%	0.458%
213	13.121	13.111	13.156	VV	102805	2195526	5.74%	0.185%
214	13.217	13.156	13.257	VV	568570	13411521	35.08%	1.132%
215	13.283	13.257	13.297	VV	123799	2308919	6.04%	0.195%
216	13.326	13.297	13.345	VV	830115	11631957	30.42%	0.981%
217	13.361	13.345	13.420	VV	337797	7067147	18.48%	0.596%
218	13.442	13.420	13.464	VV	161008	3403548	8.90%	0.287%
219	13.487	13.464	13.506	VV	412295	6023534	15.76%	0.508%
220	13.526	13.506	13.545	VV	335126	4537119	11.87%	0.383%
221	13.561	13.545	13.624	VV	136089	3828391	10.01%	0.323%
222	13.678	13.624	13.701	VV	74017	2688412	7.03%	0.227%
223	13.715	13.701	13.732	VV	61081	1078180	2.82%	0.091%
224	13.740	13.732	13.759	VV	53358	823081	2.15%	0.069%
225	13.788	13.759	13.802	VV	77731	1654737	4.33%	0.140%
226	13.820	13.802	13.853	VV	77886	1934166	5.06%	0.163%
227	13.911	13.853	13.929	VV	188489	5233182	13.69%	0.442%
228	13.938	13.929	13.977	VV	149977	2739233	7.16%	0.231%
229	14.042	13.977	14.094	VV	162039	8178600	21.39%	0.690%
230	14.117	14.094	14.132	VV	178514	2985317	7.81%	0.252%
231	14.143	14.132	14.156	VV	154367	2015222	5.27%	0.170%
232	14.176	14.156	14.199	VV	244854	4463269	11.67%	0.377%
233	14.210	14.199	14.222	VV	108644	1416322	3.70%	0.120%
234	14.239	14.222	14.269	VV	108526	2469552	6.46%	0.208%
235	14.302	14.269	14.319	VV	109093	2477640	6.48%	0.209%
236	14.335	14.319	14.344	VV	96035	1285320	3.36%	0.108%
237	14.358	14.344	14.417	VV	107765	2950754	7.72%	0.249%
238	14.441	14.417	14.460	VV	145923	2219584	5.81%	0.187%
239	14.494	14.460	14.513	VV	493455	7590110	19.85%	0.640%
240	14.536	14.513	14.559	VV	612635	7920708	20.72%	0.668%
241	14.572	14.559	14.599	VV	68444	1427063	3.73%	0.120%
242	14.603	14.599	14.619	VV	53196	605442	1.58%	0.051%
243	14.656	14.619	14.681	VV	255261	5466457	14.30%	0.461%
244	14.690	14.681	14.729	VV	122375	2634427	6.89%	0.222%
245	14.739	14.729	14.769	VV	73876	1565804	4.10%	0.132%
246	14.797	14.769	14.820	VV	126376	2752466	7.20%	0.232%

rteres.txt								
247	14.840	14.820	14.861	VV	105507	2020226	5.28%	0.170%
248	14.868	14.861	14.891	VV	73211	1216609	3.18%	0.103%
249	14.936	14.891	14.967	VV	118873	4171104	10.91%	0.352%
250	14.975	14.967	15.012	VV	85571	1845060	4.83%	0.156%
251	15.074	15.012	15.093	VV	86816	3211429	8.40%	0.271%
252	15.113	15.093	15.131	VV	108815	1936246	5.06%	0.163%
253	15.162	15.131	15.182	VV	343097	5594785	14.63%	0.472%
254	15.200	15.182	15.229	VV	195506	3707430	9.70%	0.313%
255	15.246	15.229	15.270	VV	121101	2679641	7.01%	0.226%
256	15.297	15.270	15.308	VV	197576	3547822	9.28%	0.299%
257	15.324	15.308	15.355	VV	234369	4589338	12.00%	0.387%
258	15.396	15.355	15.416	VV	90876	2719252	7.11%	0.229%
259	15.433	15.416	15.462	VV	77422	1803498	4.72%	0.152%
260	15.481	15.462	15.505	VV	80088	1630542	4.26%	0.138%
261	15.544	15.505	15.612	VV	89021	4487159	11.74%	0.379%
262	15.628	15.612	15.637	VV	54096	735776	1.92%	0.062%
263	15.656	15.637	15.681	VV	68721	1480382	3.87%	0.125%
264	15.692	15.681	15.711	VV	57307	960736	2.51%	0.081%
265	15.754	15.711	15.781	VV	91027	2858076	7.48%	0.241%
266	15.794	15.781	15.812	VV	89101	1393664	3.65%	0.118%
267	15.857	15.812	15.892	VV	113432	4241941	11.10%	0.358%
268	15.927	15.892	15.941	VV	105762	2615622	6.84%	0.221%
269	15.958	15.941	15.993	VV	126847	2855523	7.47%	0.241%
270	16.045	15.993	16.119	VV	314776	8923719	23.34%	0.753%
271	16.171	16.119	16.265	VV	157865	6009022	15.72%	0.507%
272	16.292	16.265	16.309	VV	51267	1168028	3.06%	0.099%
273	16.362	16.309	16.394	VV	246184	5728222	14.98%	0.483%
274	16.423	16.394	16.467	VV	383589	6281835	16.43%	0.530%
275	16.475	16.467	16.496	VV	57960	891238	2.33%	0.075%
276	16.520	16.496	16.552	VV	105181	2511931	6.57%	0.212%
277	16.571	16.552	16.614	VV	68073	2078463	5.44%	0.175%
278	16.660	16.614	16.703	VV	98475	4046582	10.58%	0.341%
279	16.724	16.703	16.742	VV	72604	1472896	3.85%	0.124%
280	16.791	16.742	16.864	VV	139346	6103812	15.97%	0.515%
281	16.881	16.864	16.890	VV	58914	816348	2.14%	0.069%
282	16.918	16.890	16.929	VV	92511	1731112	4.53%	0.146%
283	16.940	16.929	16.972	VV	90729	1806125	4.72%	0.152%
284	17.000	16.972	17.019	VV	85175	1898127	4.96%	0.160%
285	17.030	17.019	17.047	VV	73067	1000027	2.62%	0.084%
286	17.074	17.047	17.102	VV	123527	2838439	7.42%	0.240%
287	17.115	17.102	17.152	VV	85558	1935646	5.06%	0.163%
288	17.187	17.152	17.242	VV	67912	2682278	7.02%	0.226%
289	17.258	17.242	17.274	VV	56295	930670	2.43%	0.079%
290	17.286	17.274	17.305	VV	47217	802897	2.10%	0.068%
291	17.379	17.305	17.397	VV	74220	3051261	7.98%	0.257%
292	17.408	17.397	17.431	VV	66147	1172168	3.07%	0.099%
293	17.461	17.431	17.477	VV	58364	1480062	3.87%	0.125%
294	17.506	17.477	17.537	VV	68180	2012049	5.26%	0.170%
295	17.582	17.537	17.605	VV	60764	2166400	5.67%	0.183%
296	17.628	17.605	17.644	VV	53789	1124507	2.94%	0.095%
297	17.650	17.644	17.669	VV	53159	701841	1.84%	0.059%
298	17.693	17.669	17.714	VV	84290	1621051	4.24%	0.137%
299	17.723	17.714	17.747	VV	47158	811789	2.12%	0.068%

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300	17.788	17.747	17.809	VV	142933	2755653	7.21%	0.233%
301	17.828	17.809	17.852	VV	72149	1474708	3.86%	0.124%
302	17.868	17.852	17.890	VV	52594	1014781	2.65%	0.086%
303	17.916	17.890	17.934	VV	97983	1741391	4.55%	0.147%
304	17.952	17.934	17.964	VV	84671	1313359	3.44%	0.111%
305	17.974	17.964	18.006	VV	74292	1464775	3.83%	0.124%
306	18.039	18.006	18.099	VV	149300	3633617	9.50%	0.307%
307	18.129	18.099	18.140	VV	46997	1028842	2.69%	0.087%
308	18.172	18.140	18.204	VV	106452	2418958	6.33%	0.204%
309	18.224	18.204	18.259	VV	40359	1123432	2.94%	0.095%
310	18.288	18.259	18.307	VV	38833	974995	2.55%	0.082%
311	18.352	18.307	18.407	VV	48955	2284235	5.97%	0.193%
312	18.426	18.407	18.435	VV	39270	604872	1.58%	0.051%
313	18.471	18.435	18.537	VV	88183	3316907	8.68%	0.280%
314	18.553	18.537	18.582	VV	65473	1319176	3.45%	0.111%
315	18.607	18.582	18.625	VV	52106	1099177	2.88%	0.093%
316	18.636	18.625	18.657	VV	49868	852640	2.23%	0.072%
317	18.669	18.657	18.686	VV	38505	610509	1.60%	0.052%
318	18.717	18.686	18.769	VV	68482	2275502	5.95%	0.192%
319	18.784	18.769	18.809	VV	33398	744349	1.95%	0.063%
320	18.823	18.809	18.866	VV	36356	1095821	2.87%	0.092%
321	18.889	18.866	18.917	VV	35289	923182	2.41%	0.078%
322	18.927	18.917	18.949	VV	29286	504399	1.32%	0.043%
323	18.953	18.949	18.962	VV	26914	200909	0.53%	0.017%
324	19.052	18.962	19.099	VV	41606	2607369	6.82%	0.220%
325	19.119	19.099	19.149	VV	31790	866954	2.27%	0.073%
326	19.195	19.149	19.231	VV	59826	2144828	5.61%	0.181%
327	19.256	19.231	19.298	VV	70076	1855222	4.85%	0.157%
328	19.328	19.298	19.398	VV	38112	2098048	5.49%	0.177%
329	19.407	19.398	19.447	VV	32533	771521	2.02%	0.065%
330	19.472	19.447	19.524	VV	34410	1257637	3.29%	0.106%
331	19.572	19.524	19.607	VV	92995	2388288	6.25%	0.202%
332	19.639	19.607	19.660	VV	49788	1293076	3.38%	0.109%
333	19.671	19.660	19.704	VV	43408	1040543	2.72%	0.088%
334	19.714	19.704	19.742	VV	36833	781364	2.04%	0.066%
335	19.769	19.742	19.794	VV	35742	1017174	2.66%	0.086%
336	19.826	19.794	19.876	VV	39516	1741991	4.56%	0.147%
337	19.895	19.876	19.902	VV	36580	524712	1.37%	0.044%
338	19.913	19.902	19.969	VV	35943	1238764	3.24%	0.105%
339	19.994	19.969	20.014	VV	31086	764396	2.00%	0.064%
340	20.047	20.014	20.107	VV	34698	1799795	4.71%	0.152%
341	20.139	20.107	20.171	VV	37104	1174115	3.07%	0.099%
342	20.210	20.171	20.239	VV	37796	1357345	3.55%	0.115%
343	20.275	20.239	20.312	VV	35271	1458473	3.81%	0.123%
344	20.328	20.312	20.352	VV	33872	753954	1.97%	0.064%
345	20.375	20.352	20.440	VV	33438	1653864	4.33%	0.140%
346	20.463	20.440	20.489	VV	30459	803630	2.10%	0.068%
347	20.497	20.489	20.523	VV	25584	498997	1.31%	0.042%
348	20.542	20.523	20.550	VV	25639	393737	1.03%	0.033%
349	20.558	20.550	20.591	VV	25594	588338	1.54%	0.050%
350	20.624	20.591	20.674	VV	23571	1013607	2.65%	0.086%
351	20.693	20.674	20.702	VV	18523	298609	0.78%	0.025%

					rteres.txt			
352	20.735	20.702	20.758	VV	21928	650622	1.70%	0.055%
353	20.768	20.758	20.782	VV	18701	245174	0.64%	0.021%
354	20.804	20.782	20.840	VV	21628	651796	1.70%	0.055%
355	20.865	20.840	20.877	VV	22196	429303	1.12%	0.036%
356	20.888	20.877	20.902	VV	23469	342059	0.89%	0.029%
357	20.910	20.902	20.941	VV	22197	431189	1.13%	0.036%
358	20.969	20.941	21.034	VV	15922	684503	1.79%	0.058%
359	21.072	21.034	21.137	VV	11136	539570	1.41%	0.046%
360	21.162	21.137	21.196	VV	12135	286077	0.75%	0.024%
361	21.231	21.196	21.257	VV	11524	287908	0.75%	0.024%
362	21.276	21.257	21.306	VV	8548	188944	0.49%	0.016%
363	21.333	21.306	21.351	VBA	8148	213589	0.56%	0.018%
					Sum of corrected areas: 1185134104			

Alaphatic EPH 121018.M Mon Dec 17 08:49:00 2018