

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010819AL\
 Data File : FC038502.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2019 20:11
 Sample : K1064-01
 Misc :
 ALS Vial : 16 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	3.108	3.082	3.182	BV	17145	214411	0.95%	0.014%
2	3.200	3.182	3.211	PV	2133	19529	0.09%	0.001%
3	3.223	3.211	3.237	VV	4620	41515	0.18%	0.003%
4	3.247	3.237	3.263	VV	2811	23737	0.10%	0.002%
5	3.281	3.263	3.295	VV	4650	54578	0.24%	0.004%
6	3.307	3.295	3.327	VV	4303	53171	0.23%	0.003%
7	3.337	3.327	3.348	VV	3167	28006	0.12%	0.002%
8	3.364	3.348	3.376	VV	11083	103629	0.46%	0.007%
9	3.394	3.376	3.461	VV	41317	806659	3.56%	0.053%
10	3.475	3.461	3.517	VV	20229	370786	1.64%	0.024%
11	3.544	3.517	3.574	VV	10379	232639	1.03%	0.015%
12	3.592	3.574	3.624	VV	23498	356369	1.57%	0.023%
13	3.633	3.624	3.656	VV	8768	84976	0.38%	0.006%
14	3.676	3.656	3.727	VV	33831	485664	2.15%	0.032%
15	3.768	3.727	3.781	PV	37541	455052	2.01%	0.030%
16	3.795	3.781	3.814	VV	28087	362872	1.60%	0.024%
17	3.829	3.814	3.845	VV	9525	151047	0.67%	0.010%
18	3.862	3.845	3.882	VV	24255	256220	1.13%	0.017%
19	3.924	3.882	3.956	VV	72709	1428388	6.31%	0.094%
20	3.967	3.956	4.016	VV	25784	524663	2.32%	0.034%
21	4.024	4.016	4.042	VV	8071	72460	0.32%	0.005%
22	4.073	4.042	4.094	VV	9705	122268	0.54%	0.008%
23	4.114	4.094	4.139	PV	15054	189278	0.84%	0.012%
24	4.166	4.139	4.185	VV	87203	840254	3.71%	0.055%
25	4.201	4.185	4.218	VV	37550	363094	1.60%	0.024%
26	4.233	4.218	4.250	VV	23560	244129	1.08%	0.016%
27	4.274	4.250	4.291	VV	20560	247796	1.10%	0.016%
28	4.323	4.291	4.341	VV	13175	280485	1.24%	0.018%
29	4.370	4.341	4.402	VV	76892	1293970	5.72%	0.085%
30	4.418	4.402	4.431	VV	59144	606874	2.68%	0.040%
31	4.440	4.431	4.453	VV	31806	307532	1.36%	0.020%
32	4.470	4.453	4.480	VV	31518	371524	1.64%	0.024%
33	4.492	4.480	4.519	VV	45053	766857	3.39%	0.050%
34	4.536	4.519	4.552	VV	62678	803837	3.55%	0.053%
35	4.576	4.552	4.595	VV	46507	740536	3.27%	0.049%
36	4.618	4.595	4.656	VV	79503	1183847	5.23%	0.078%

rteres.txt								
37	4.684	4.656	4.702	VV	39705	531876	2.35%	0.035%
38	4.716	4.702	4.740	VV	17994	288873	1.28%	0.019%
39	4.773	4.740	4.786	VV	42744	555360	2.45%	0.037%
40	4.802	4.786	4.824	VV	61387	737213	3.26%	0.048%
41	4.842	4.824	4.857	VV	75580	761674	3.37%	0.050%
42	4.872	4.857	4.887	VV	61866	668318	2.95%	0.044%
43	4.903	4.887	4.937	VV	62129	805052	3.56%	0.053%
44	4.957	4.937	4.973	PV	11661	169776	0.75%	0.011%
45	4.995	4.973	5.006	VV	34546	417480	1.84%	0.027%
46	5.017	5.006	5.036	VV	31333	446866	1.97%	0.029%
47	5.057	5.036	5.072	VV	67820	1033659	4.57%	0.068%
48	5.082	5.072	5.098	VV	62302	670874	2.96%	0.044%
49	5.110	5.098	5.118	VV	25574	267012	1.18%	0.018%
50	5.139	5.118	5.157	VV	45094	663382	2.93%	0.044%
51	5.167	5.157	5.177	VV	16256	136358	0.60%	0.009%
52	5.200	5.177	5.248	VV	305274	4355334	19.25%	0.286%
53	5.262	5.248	5.297	VV	19193	351370	1.55%	0.023%
54	5.316	5.297	5.329	VV	15029	190756	0.84%	0.013%
55	5.369	5.329	5.398	VV	81522	1536088	6.79%	0.101%
56	5.405	5.398	5.422	VV	38989	395449	1.75%	0.026%
57	5.446	5.422	5.455	VV	59046	668377	2.95%	0.044%
58	5.487	5.455	5.515	VV	114235	2771350	12.25%	0.182%
59	5.560	5.515	5.594	VV	113586	2305541	10.19%	0.152%
60	5.604	5.594	5.631	VV	33872	576518	2.55%	0.038%
61	5.647	5.631	5.663	VV	60286	618754	2.73%	0.041%
62	5.695	5.663	5.713	VV	84025	1701886	7.52%	0.112%
63	5.732	5.713	5.778	VV	227240	3675301	16.24%	0.242%
64	5.790	5.778	5.809	VV	72527	841533	3.72%	0.055%
65	5.835	5.809	5.851	VV	89930	1148967	5.08%	0.076%
66	5.871	5.851	5.883	VV	76347	1088732	4.81%	0.072%
67	5.897	5.883	5.935	VV	99871	1830450	8.09%	0.120%
68	5.952	5.935	5.964	VV	60149	659674	2.92%	0.043%
69	5.973	5.964	5.982	VV	40802	417789	1.85%	0.027%
70	6.006	5.982	6.035	VV	99442	1791985	7.92%	0.118%
71	6.053	6.035	6.077	VV	53768	1058971	4.68%	0.070%
72	6.099	6.077	6.113	VV	123406	1650293	7.29%	0.108%
73	6.129	6.113	6.153	VV	121113	1688176	7.46%	0.111%
74	6.176	6.153	6.221	VV	410850	4895793	21.64%	0.322%
75	6.259	6.221	6.269	VV	43203	717866	3.17%	0.047%
76	6.285	6.269	6.304	VV	59819	926799	4.10%	0.061%
77	6.324	6.304	6.345	VV	174398	2186068	9.66%	0.144%
78	6.363	6.345	6.381	VV	91153	1349940	5.97%	0.089%
79	6.392	6.381	6.405	VV	57945	604673	2.67%	0.040%
80	6.418	6.405	6.427	VV	51313	554256	2.45%	0.036%
81	6.444	6.427	6.468	VV	181290	2223265	9.82%	0.146%
82	6.487	6.468	6.497	VV	82734	958921	4.24%	0.063%
83	6.506	6.497	6.535	VV	86016	1199530	5.30%	0.079%
84	6.562	6.535	6.592	VV	246211	3164963	13.99%	0.208%
85	6.610	6.592	6.620	VV	28381	424777	1.88%	0.028%
86	6.637	6.620	6.654	VV	58999	793689	3.51%	0.052%
87	6.682	6.654	6.705	VV	119659	2274954	10.05%	0.150%
88	6.727	6.705	6.756	VV	136981	2439004	10.78%	0.160%
89	6.783	6.756	6.820	VV	288306	5576609	24.64%	0.367%

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90	6.831	6.820	6.848	VV	119411	1324649	5.85%	0.087%
91	6.873	6.848	6.899	VV	172550	2795967	12.36%	0.184%
92	6.916	6.899	6.948	VV	117838	2022398	8.94%	0.133%
93	6.969	6.948	6.977	VV	68911	850769	3.76%	0.056%
94	6.988	6.977	7.006	VV	70101	1025438	4.53%	0.067%
95	7.020	7.006	7.035	VV	54252	885372	3.91%	0.058%
96	7.064	7.035	7.077	VV	218803	2974294	13.14%	0.196%
97	7.096	7.077	7.114	VV	545133	6293406	27.81%	0.414%
98	7.121	7.114	7.132	VV	96124	907786	4.01%	0.060%
99	7.154	7.132	7.188	VV	96216	2388806	10.56%	0.157%
100	7.213	7.188	7.227	VV	61913	1197778	5.29%	0.079%
101	7.259	7.227	7.292	VV	185252	4106436	18.15%	0.270%
102	7.309	7.292	7.336	VV	99554	1586570	7.01%	0.104%
103	7.351	7.336	7.366	VV	64509	857724	3.79%	0.056%
104	7.394	7.366	7.438	VV	589865	8374562	37.01%	0.550%
105	7.452	7.438	7.487	VV	119551	2320626	10.26%	0.153%
106	7.512	7.487	7.530	VV	109634	1995379	8.82%	0.131%
107	7.550	7.530	7.587	VV	146144	3475647	15.36%	0.228%
108	7.610	7.587	7.628	VV	129024	2518070	11.13%	0.166%
109	7.655	7.628	7.671	VV	190579	3642206	16.10%	0.239%
110	7.684	7.671	7.697	VV	181497	2193026	9.69%	0.144%
111	7.711	7.697	7.734	VV	212266	3094336	13.67%	0.203%
112	7.782	7.734	7.809	VV	236109	5566624	24.60%	0.366%
113	7.843	7.809	7.856	VV	197044	3567956	15.77%	0.235%
114	7.870	7.856	7.887	VV	176203	2846978	12.58%	0.187%
115	7.901	7.887	7.913	VV	153018	2054696	9.08%	0.135%
116	7.928	7.913	7.941	VV	165400	2438857	10.78%	0.160%
117	7.964	7.941	7.985	VV	593816	7675226	33.92%	0.505%
118	8.028	7.985	8.042	VV	166413	4711815	20.82%	0.310%
119	8.054	8.042	8.066	VV	156023	1998421	8.83%	0.131%
120	8.078	8.066	8.093	VV	162848	2184757	9.65%	0.144%
121	8.109	8.093	8.124	VV	140600	2340385	10.34%	0.154%
122	8.139	8.124	8.154	VV	163619	2399737	10.60%	0.158%
123	8.171	8.154	8.217	VV	186854	4405887	19.47%	0.290%
124	8.253	8.217	8.291	VV	394170	6637516	29.33%	0.436%
125	8.311	8.291	8.336	VV	133873	2731201	12.07%	0.180%
126	8.345	8.336	8.354	VV	104126	1055855	4.67%	0.069%
127	8.377	8.354	8.392	VV	134697	2839626	12.55%	0.187%
128	8.404	8.392	8.434	VV	143763	2876433	12.71%	0.189%
129	8.450	8.434	8.476	VV	129419	2602270	11.50%	0.171%
130	8.495	8.476	8.522	VV	295160	4602780	20.34%	0.303%
131	8.544	8.522	8.576	VV	124128	3005675	13.28%	0.198%
132	8.589	8.576	8.601	VV	112491	1449408	6.41%	0.095%
133	8.632	8.601	8.651	VV	150336	3372449	14.90%	0.222%
134	8.661	8.651	8.677	VV	90959	1260819	5.57%	0.083%
135	8.699	8.677	8.716	VV	106013	2091854	9.24%	0.138%
136	8.732	8.716	8.747	VV	113670	1928600	8.52%	0.127%
137	8.781	8.747	8.836	VV	575686	10446934	46.17%	0.687%
138	8.862	8.836	8.882	VV	130726	2334192	10.32%	0.153%
139	8.911	8.882	8.929	VV	115228	2415479	10.67%	0.159%
140	8.946	8.929	8.957	VV	106546	1448824	6.40%	0.095%
141	8.969	8.957	8.983	VV	99029	1376545	6.08%	0.090%

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142	8.996	8.983	9.023	VV	93894	1935706	8.55%	0.127%
143	9.050	9.023	9.082	VV	129388	3303237	14.60%	0.217%
144	9.098	9.082	9.113	VV	98395	1527908	6.75%	0.100%
145	9.147	9.113	9.180	VV	189086	4593498	20.30%	0.302%
146	9.202	9.180	9.217	VV	183556	3018276	13.34%	0.198%
147	9.232	9.217	9.260	VV	152640	2911885	12.87%	0.191%
148	9.281	9.260	9.297	VV	136189	2101172	9.29%	0.138%
149	9.331	9.297	9.357	VV	148818	3863220	17.07%	0.254%
150	9.370	9.357	9.385	VV	93185	1457357	6.44%	0.096%
151	9.409	9.385	9.439	VV	99529	2742772	12.12%	0.180%
152	9.464	9.439	9.478	VV	126830	2445210	10.81%	0.161%
153	9.503	9.478	9.524	VV	161002	3601463	15.92%	0.237%
154	9.556	9.524	9.585	VV	617810	9975424	44.08%	0.656%
155	9.604	9.585	9.621	VV	166310	2880569	12.73%	0.189%
156	9.632	9.621	9.646	VV	127167	1879400	8.31%	0.124%
157	9.656	9.646	9.669	VV	122988	1597195	7.06%	0.105%
158	9.684	9.669	9.692	VV	118854	1528659	6.76%	0.100%
159	9.709	9.692	9.732	VV	143463	3125834	13.81%	0.205%
160	9.761	9.732	9.801	VV	166849	5739627	25.36%	0.377%
161	9.814	9.801	9.826	VV	134207	1889788	8.35%	0.124%
162	9.846	9.826	9.861	VV	159209	2938451	12.99%	0.193%
163	9.904	9.861	9.914	VV	196466	5345457	23.62%	0.351%
164	9.939	9.914	9.970	VV	326909	7860835	34.74%	0.517%
165	9.988	9.970	10.000	VV	188374	3180499	14.06%	0.209%
166	10.020	10.000	10.066	VV	258309	7901806	34.92%	0.519%
167	10.083	10.066	10.107	VV	208788	4284140	18.93%	0.282%
168	10.139	10.107	10.154	VV	174122	4374147	19.33%	0.288%
169	10.208	10.154	10.251	VV	328127	12582399	55.60%	0.827%
170	10.293	10.251	10.339	VV	638414	14691048	64.92%	0.966%
171	10.363	10.339	10.389	VV	378278	8151258	36.02%	0.536%
172	10.410	10.389	10.436	VV	355389	7546709	33.35%	0.496%
173	10.443	10.436	10.495	VV	220685	6529856	28.86%	0.429%
174	10.520	10.495	10.564	VV	252608	7711471	34.08%	0.507%
175	10.593	10.564	10.624	VV	268721	7273262	32.14%	0.478%
176	10.635	10.624	10.651	VV	194193	2765630	12.22%	0.182%
177	10.671	10.651	10.722	VV	235317	7650650	33.81%	0.503%
178	10.741	10.722	10.769	VV	169985	4030832	17.81%	0.265%
179	10.792	10.769	10.811	VV	168521	3418011	15.10%	0.225%
180	10.834	10.811	10.851	VV	145335	2996664	13.24%	0.197%
181	10.876	10.851	10.886	VV	165851	3047288	13.47%	0.200%
182	10.901	10.886	10.910	VV	181267	2534342	11.20%	0.167%
183	10.928	10.910	10.947	VV	291216	4690896	20.73%	0.308%
184	10.992	10.947	11.027	VV	512876	11718433	51.79%	0.770%
185	11.052	11.027	11.062	VV	204143	3525455	15.58%	0.232%
186	11.084	11.062	11.111	VV	363223	6956539	30.74%	0.457%
187	11.133	11.111	11.151	VV	249742	4420409	19.53%	0.291%
188	11.163	11.151	11.199	VV	210901	5200649	22.98%	0.342%
189	11.218	11.199	11.256	VV	261089	6411119	28.33%	0.421%
190	11.288	11.256	11.316	VV	491259	9098860	40.21%	0.598%
191	11.338	11.316	11.351	VV	184871	3522192	15.57%	0.232%
192	11.374	11.351	11.403	VV	345496	7731371	34.17%	0.508%
193	11.423	11.403	11.437	VV	237119	4136811	18.28%	0.272%
194	11.448	11.437	11.464	VV	221301	3352555	14.82%	0.220%

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195	11.472	11.464	11.494	VV	220971	3375506	14.92%	0.222%
196	11.504	11.494	11.512	VV	173307	1752510	7.74%	0.115%
197	11.536	11.512	11.581	VV	301564	8805022	38.91%	0.579%
198	11.623	11.581	11.642	VV	703583	13284181	58.70%	0.873%
199	11.661	11.642	11.691	VV	579869	10415759	46.03%	0.685%
200	11.698	11.691	11.711	VV	194207	2357874	10.42%	0.155%
201	11.735	11.711	11.750	VV	305420	5751934	25.42%	0.378%
202	11.763	11.750	11.777	VV	273555	4402158	19.45%	0.289%
203	11.794	11.777	11.817	VV	303583	5893626	26.04%	0.387%
204	11.843	11.817	11.862	VV	207447	5142054	22.72%	0.338%
205	11.885	11.862	11.903	VV	340158	6378900	28.19%	0.419%
206	11.921	11.903	11.964	VV	302973	8493686	37.53%	0.558%
207	11.999	11.964	12.016	VV	203706	5899523	26.07%	0.388%
208	12.039	12.016	12.057	VV	376642	6393560	28.25%	0.420%
209	12.069	12.057	12.099	VV	218171	4838873	21.38%	0.318%
210	12.120	12.099	12.157	VV	212871	6325565	27.95%	0.416%
211	12.170	12.157	12.184	VV	179298	2664205	11.77%	0.175%
212	12.220	12.184	12.241	VV	213449	6100676	26.96%	0.401%
213	12.285	12.241	12.317	VV	517733	14696045	64.94%	0.966%
214	12.331	12.317	12.355	VV	240417	4805487	21.24%	0.316%
215	12.386	12.355	12.406	VV	240189	6165596	27.25%	0.405%
216	12.421	12.406	12.450	VV	259752	5886012	26.01%	0.387%
217	12.466	12.450	12.479	VV	206520	3435769	15.18%	0.226%
218	12.488	12.479	12.514	VV	205260	3710825	16.40%	0.244%
219	12.563	12.514	12.582	VV	221211	7515709	33.21%	0.494%
220	12.608	12.582	12.671	VV	345852	12353135	54.59%	0.812%
221	12.689	12.671	12.710	VV	218162	4513813	19.95%	0.297%
222	12.737	12.710	12.769	VV	513227	10353610	45.75%	0.681%
223	12.788	12.769	12.809	VV	216432	4479550	19.80%	0.294%
224	12.823	12.809	12.831	VV	166461	2086224	9.22%	0.137%
225	12.873	12.831	12.883	VV	194087	5605195	24.77%	0.368%
226	12.907	12.883	12.942	VV	372769	8416916	37.20%	0.553%
227	12.955	12.942	12.962	VV	195807	2165129	9.57%	0.142%
228	13.002	12.962	13.023	VV	286901	8315442	36.75%	0.547%
229	13.033	13.023	13.072	VV	214559	5650092	24.97%	0.371%
230	13.080	13.072	13.089	VV	168306	1594121	7.04%	0.105%
231	13.113	13.089	13.164	VV	216737	8888108	39.28%	0.584%
232	13.172	13.164	13.185	VV	199088	2422372	10.70%	0.159%
233	13.200	13.185	13.216	VV	206561	3413677	15.09%	0.224%
234	13.251	13.216	13.273	VV	276792	7292352	32.23%	0.479%
235	13.287	13.273	13.296	VV	222729	2887372	12.76%	0.190%
236	13.306	13.296	13.352	VV	222920	6768288	29.91%	0.445%
237	13.386	13.352	13.404	VV	221752	6006210	26.54%	0.395%
238	13.417	13.404	13.438	VV	221221	3910002	17.28%	0.257%
239	13.490	13.438	13.521	VV	327561	10308283	45.55%	0.678%
240	13.537	13.521	13.560	VV	228569	5033778	22.24%	0.331%
241	13.568	13.560	13.590	VV	224664	3771232	16.67%	0.248%
242	13.602	13.590	13.626	VV	216880	4300802	19.01%	0.283%
243	13.640	13.626	13.667	VV	216741	5059578	22.36%	0.333%
244	13.714	13.667	13.732	VV	228805	8080216	35.71%	0.531%
245	13.750	13.732	13.774	VV	237710	5450545	24.09%	0.358%
246	13.793	13.774	13.827	VV	231428	6507791	28.76%	0.428%

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247	13.864	13.827	13.884	VV	256490	7536119	33.30%	0.495%
248	13.904	13.884	13.950	VV	292303	9035040	39.93%	0.594%
249	13.977	13.950	14.014	VV	218056	7289791	32.21%	0.479%
250	14.052	14.014	14.068	VV	300819	7628245	33.71%	0.501%
251	14.075	14.068	14.094	VV	267631	3692689	16.32%	0.243%
252	14.116	14.094	14.142	VV	268313	6876037	30.39%	0.452%
253	14.159	14.142	14.186	VV	237275	5811538	25.68%	0.382%
254	14.208	14.186	14.237	VV	249641	6189422	27.35%	0.407%
255	14.298	14.237	14.308	VV	253941	9023191	39.87%	0.593%
256	14.331	14.308	14.374	VV	319202	10506054	46.43%	0.691%
257	14.392	14.374	14.414	VV	281972	5779166	25.54%	0.380%
258	14.425	14.414	14.458	VV	234430	5406019	23.89%	0.355%
259	14.484	14.458	14.507	VV	254689	6628693	29.29%	0.436%
260	14.531	14.507	14.561	VV	433096	9949993	43.97%	0.654%
261	14.580	14.561	14.604	VV	348970	7847304	34.68%	0.516%
262	14.619	14.604	14.647	VV	340124	7343652	32.45%	0.483%
263	14.661	14.647	14.687	VV	252410	5641281	24.93%	0.371%
264	14.705	14.687	14.746	VV	245812	7444399	32.90%	0.489%
265	14.752	14.746	14.762	VV	184402	1778986	7.86%	0.117%
266	14.831	14.762	14.862	VV	400777	17921061	79.20%	1.178%
267	14.874	14.862	14.897	VV	311467	6065003	26.80%	0.399%
268	14.903	14.897	14.922	VV	276589	3971523	17.55%	0.261%
269	14.931	14.922	14.959	VV	278521	5085906	22.48%	0.334%
270	14.986	14.959	15.002	VV	282115	6482443	28.65%	0.426%
271	15.044	15.002	15.063	VV	413118	11930677	52.72%	0.784%
272	15.089	15.063	15.136	VV	535136	17031327	75.26%	1.120%
273	15.161	15.136	15.202	VV	346933	10769326	47.59%	0.708%
274	15.234	15.202	15.251	VV	247514	6498079	28.72%	0.427%
275	15.283	15.251	15.319	VV	491598	14880869	65.76%	0.978%
276	15.346	15.319	15.371	VV	514649	13400146	59.22%	0.881%
277	15.384	15.371	15.404	VV	368285	6456148	28.53%	0.424%
278	15.423	15.404	15.458	VV	384031	10524580	46.51%	0.692%
279	15.473	15.458	15.487	VV	322639	5282784	23.35%	0.347%
280	15.531	15.487	15.551	VV	515950	14319949	63.28%	0.941%
281	15.587	15.551	15.621	VV	530675	16936144	74.84%	1.113%
282	15.643	15.621	15.679	VV	391831	10778670	47.63%	0.709%
283	15.766	15.679	15.799	VV	410063	22628868	100.00%	1.487%
284	15.831	15.799	15.879	VV	543805	19260403	85.11%	1.266%
285	15.899	15.879	15.921	VV	381217	8042295	35.54%	0.529%
286	15.937	15.921	15.975	VV	344029	9787130	43.25%	0.643%
287	16.004	15.975	16.036	VV	435727	12653836	55.92%	0.832%
288	16.061	16.036	16.096	VV	542665	14063288	62.15%	0.924%
289	16.110	16.096	16.139	VV	290682	6674288	29.49%	0.439%
290	16.173	16.139	16.185	VV	252162	6579217	29.07%	0.432%
291	16.194	16.185	16.201	VV	246819	2146735	9.49%	0.141%
292	16.237	16.201	16.259	VV	447183	12054480	53.27%	0.792%
293	16.279	16.259	16.296	VV	393211	7846568	34.68%	0.516%
294	16.311	16.296	16.342	VV	441809	8996826	39.76%	0.591%
295	16.363	16.342	16.386	VV	309313	6748170	29.82%	0.444%
296	16.396	16.386	16.426	VV	259742	5467905	24.16%	0.359%
297	16.462	16.426	16.497	VV	273452	9947888	43.96%	0.654%
298	16.522	16.497	16.544	VV	305852	7116340	31.45%	0.468%
299	16.557	16.544	16.625	VV	215049	8365816	36.97%	0.550%

					rteres.txt			
300	16.679	16.625	16.703	VV	202902	7941388	35.09%	0.522%
301	16.724	16.703	16.747	VV	253077	5562822	24.58%	0.366%
302	16.766	16.747	16.789	VV	269533	4912409	21.71%	0.323%
303	16.804	16.789	16.829	VV	184698	3766062	16.64%	0.248%
304	16.853	16.829	16.863	VV	138772	2634098	11.64%	0.173%
305	16.884	16.863	16.896	VV	137116	2654339	11.73%	0.174%
306	16.907	16.896	16.927	VV	161603	2661979	11.76%	0.175%
307	16.939	16.927	16.947	VV	139389	1627723	7.19%	0.107%
308	16.965	16.947	17.077	VV	163832	8924126	39.44%	0.587%
309	17.122	17.077	17.147	VV	131005	4652812	20.56%	0.306%
310	17.154	17.147	17.174	VV	123222	1737952	7.68%	0.114%
311	17.204	17.174	17.226	VV	171165	3862824	17.07%	0.254%
312	17.241	17.226	17.259	VV	123399	1974219	8.72%	0.130%
313	17.271	17.259	17.306	VV	104597	2347759	10.38%	0.154%
314	17.317	17.306	17.339	VV	91054	1613442	7.13%	0.106%
315	17.355	17.339	17.369	VV	92009	1470847	6.50%	0.097%
316	17.394	17.369	17.423	VV	110733	2774183	12.26%	0.182%
317	17.435	17.423	17.477	VV	84286	2414180	10.67%	0.159%
318	17.495	17.477	17.514	VV	72694	1436585	6.35%	0.094%
319	17.552	17.514	17.572	VV	111294	3088632	13.65%	0.203%
320	17.612	17.572	17.664	VV	157355	5949234	26.29%	0.391%
321	17.674	17.664	17.705	VV	73423	1544606	6.83%	0.102%
322	17.726	17.705	17.734	VV	79242	1144068	5.06%	0.075%
323	17.765	17.734	17.787	VV	254357	4699233	20.77%	0.309%
324	17.810	17.787	17.842	VV	126308	2988396	13.21%	0.196%
325	17.862	17.842	17.897	VV	92046	2193453	9.69%	0.144%
326	17.916	17.897	17.939	VV	88551	1657467	7.32%	0.109%
327	17.985	17.939	18.037	VV	60441	2731790	12.07%	0.180%
328	18.065	18.037	18.097	VV	56547	1526968	6.75%	0.100%
329	18.125	18.097	18.136	VV	42730	825776	3.65%	0.054%
330	18.153	18.136	18.170	VV	50226	801887	3.54%	0.053%
331	18.217	18.170	18.244	VV	103529	3111292	13.75%	0.205%
332	18.259	18.244	18.301	VV	84691	1998033	8.83%	0.131%
333	18.334	18.301	18.353	VV	56761	1247862	5.51%	0.082%
334	18.381	18.353	18.404	VV	62901	1361787	6.02%	0.090%
335	18.414	18.404	18.436	VV	46285	715770	3.16%	0.047%
336	18.449	18.436	18.469	VV	51931	846353	3.74%	0.056%
337	18.477	18.469	18.487	VV	44553	401647	1.77%	0.026%
338	18.512	18.487	18.556	VV	45002	1438821	6.36%	0.095%
339	18.562	18.556	18.573	VV	29942	291415	1.29%	0.019%
340	18.623	18.573	18.644	VV	76707	2436300	10.77%	0.160%
341	18.663	18.644	18.724	VV	72982	2429241	10.74%	0.160%
342	18.733	18.724	18.750	VV	46406	564161	2.49%	0.037%
343	18.768	18.750	18.782	VV	48096	739760	3.27%	0.049%
344	18.811	18.782	18.827	VV	58546	1215338	5.37%	0.080%
345	18.844	18.827	18.862	VV	54267	972753	4.30%	0.064%
346	18.873	18.862	18.887	VV	49408	621568	2.75%	0.041%
347	18.909	18.887	18.952	VV	48882	1619196	7.16%	0.106%
348	18.999	18.952	19.097	VV	108317	6062965	26.79%	0.399%
349	19.146	19.097	19.211	VV	199136	6303911	27.86%	0.414%
350	19.238	19.211	19.269	VV	82509	2362793	10.44%	0.155%
351	19.285	19.269	19.304	VV	65754	1230487	5.44%	0.081%

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352	19.322	19.304	19.339	VV	63036	1194669	5.28%	0.079%
353	19.349	19.339	19.377	VV	74399	1451682	6.42%	0.095%
354	19.387	19.377	19.407	VV	66513	1139576	5.04%	0.075%
355	19.428	19.407	19.443	VV	85813	1684642	7.44%	0.111%
356	19.452	19.443	19.477	VV	84993	1464559	6.47%	0.096%
357	19.482	19.477	19.500	VV	67202	809585	3.58%	0.053%
358	19.546	19.500	19.567	VV	111044	3262661	14.42%	0.214%
359	19.592	19.567	19.629	VV	129002	3741276	16.53%	0.246%
360	19.658	19.629	19.707	VV	99008	4053067	17.91%	0.266%
361	19.717	19.707	19.744	VV	81442	1627926	7.19%	0.107%
362	19.778	19.744	19.796	VV	82030	2350965	10.39%	0.155%
363	19.823	19.796	19.857	VV	89488	3115943	13.77%	0.205%
364	19.920	19.857	19.951	VV	136575	6017708	26.59%	0.396%
365	19.956	19.951	19.966	VV	113944	984042	4.35%	0.065%
366	19.980	19.966	20.015	VV	111415	3083328	13.63%	0.203%
367	20.025	20.015	20.046	VV	99606	1786004	7.89%	0.117%
368	20.060	20.046	20.075	VV	93592	1567636	6.93%	0.103%
369	20.087	20.075	20.101	VV	89063	1314690	5.81%	0.086%
370	20.114	20.101	20.125	VV	93750	1332901	5.89%	0.088%
371	20.143	20.125	20.156	VV	106372	1867102	8.25%	0.123%
372	20.193	20.156	20.216	VV	111017	3762420	16.63%	0.247%
373	20.274	20.216	20.314	VV	205621	8707154	38.48%	0.572%
374	20.327	20.314	20.340	VV	143344	2144391	9.48%	0.141%
375	20.415	20.340	20.462	VV	275618	12415928	54.87%	0.816%
376	20.481	20.462	20.557	VV	122530	6039877	26.69%	0.397%
377	20.573	20.557	20.606	VV	100234	2702126	11.94%	0.178%
378	20.620	20.606	20.640	VV	97584	1871136	8.27%	0.123%
379	20.658	20.640	20.694	VV	90609	2686836	11.87%	0.177%
380	20.703	20.694	20.724	VV	76578	1293593	5.72%	0.085%
381	20.734	20.724	20.751	VV	73577	1151841	5.09%	0.076%
382	20.763	20.751	20.781	VV	73936	1291821	5.71%	0.085%
383	20.808	20.781	20.854	VV	86320	3029059	13.39%	0.199%
384	20.861	20.854	20.944	VV	56015	2711071	11.98%	0.178%
385	20.964	20.944	20.984	VV	50580	1121658	4.96%	0.074%
386	20.996	20.984	21.009	VV	47339	680492	3.01%	0.045%
387	21.025	21.009	21.066	VV	45844	1421498	6.28%	0.093%
388	21.090	21.066	21.108	VV	39252	893409	3.95%	0.059%
389	21.116	21.108	21.127	VV	29690	326831	1.44%	0.021%
390	21.134	21.127	21.161	VV	27590	477220	2.11%	0.031%
391	21.169	21.161	21.184	VV	21123	234528	1.04%	0.015%
392	21.252	21.184	21.298	VV	45992	2265009	10.01%	0.149%
393	21.322	21.298	21.341	VV	37520	900899	3.98%	0.059%
394	21.364	21.341	21.372	VV	37941	678959	3.00%	0.045%
395	21.387	21.372	21.401	VBA	37623	849512	3.75%	0.056%

Sum of corrected areas: 1521301251

Alaphatic EPH 121018.M Wed Jan 09 09:45:35 2019