

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111618AL\
 Data File : FC037746.D
 Signal(s) : FID1A.CH
 Acq On : 16 Nov 2018 13:53
 Sample : J5956-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	3.023	3.002	3.052	BV	76	1769	0.03%	0.000%
2	3.071	3.052	3.085	PV	265	3044	0.04%	0.001%
3	3.148	3.085	3.211	VV	559	14083	0.21%	0.003%
4	3.248	3.211	3.266	VV	225	3475	0.05%	0.001%
5	3.274	3.266	3.295	VV	257	2752	0.04%	0.001%
6	3.308	3.295	3.321	VV	241	2774	0.04%	0.001%
7	3.334	3.321	3.351	VV	305	3936	0.06%	0.001%
8	3.364	3.351	3.381	VV	273	2756	0.04%	0.001%
9	3.396	3.381	3.434	VV	556	9633	0.14%	0.002%
10	3.460	3.434	3.482	VV	476	9679	0.14%	0.002%
11	3.503	3.482	3.546	VV	919	18436	0.27%	0.004%
12	3.573	3.546	3.601	VV	1043	16831	0.25%	0.004%
13	3.616	3.601	3.644	VV	440	7196	0.11%	0.002%
14	3.661	3.644	3.682	VV	1424	12952	0.19%	0.003%
15	3.727	3.682	3.759	PV	836	19337	0.29%	0.005%
16	3.793	3.759	3.807	VV	698	13084	0.19%	0.003%
17	3.826	3.807	3.836	VV	867	12575	0.19%	0.003%
18	3.853	3.836	3.871	VV	1172	19955	0.29%	0.005%
19	3.884	3.871	3.910	VV	1275	19565	0.29%	0.005%
20	3.925	3.910	3.934	VV	738	8368	0.12%	0.002%
21	3.948	3.934	3.964	VV	783	12868	0.19%	0.003%
22	3.968	3.964	3.981	VV	777	6570	0.10%	0.002%
23	3.993	3.981	4.001	VV	895	9047	0.13%	0.002%
24	4.032	4.001	4.065	VV	1397	26650	0.39%	0.006%
25	4.102	4.065	4.124	PV	1517	20147	0.30%	0.005%
26	4.154	4.124	4.167	VV	920	18808	0.28%	0.004%
27	4.174	4.167	4.194	VV	906	11133	0.16%	0.003%
28	4.201	4.194	4.214	VV	621	6725	0.10%	0.002%
29	4.223	4.214	4.237	VV	590	6557	0.10%	0.002%
30	4.257	4.237	4.294	VV	1857	24983	0.37%	0.006%
31	4.348	4.294	4.365	VV	1986	31488	0.47%	0.007%
32	4.383	4.365	4.397	VV	2479	33226	0.49%	0.008%
33	4.407	4.397	4.428	VV	1914	29343	0.43%	0.007%
34	4.445	4.428	4.461	VV	3989	43659	0.64%	0.010%
35	4.496	4.461	4.506	VV	1840	40878	0.60%	0.010%
36	4.512	4.506	4.531	VV	1862	20379	0.30%	0.005%

rteres.txt								
37	4.563	4.531	4.574	VV	2231	40150	0.59%	0.010%
38	4.588	4.574	4.633	VV	3146	68330	1.01%	0.016%
39	4.651	4.633	4.684	VV	3963	60636	0.90%	0.014%
40	4.710	4.684	4.729	VV	1346	26583	0.39%	0.006%
41	4.743	4.729	4.759	VV	1763	20397	0.30%	0.005%
42	4.804	4.759	4.851	VV	3680	92748	1.37%	0.022%
43	4.873	4.851	4.884	VV	2939	36925	0.55%	0.009%
44	4.897	4.884	4.966	VV	5091	135769	2.01%	0.032%
45	4.992	4.966	5.007	VV	3755	57986	0.86%	0.014%
46	5.020	5.007	5.037	VV	2754	44089	0.65%	0.010%
47	5.079	5.037	5.089	VV	3231	84475	1.25%	0.020%
48	5.103	5.089	5.123	VV	5207	79897	1.18%	0.019%
49	5.133	5.123	5.147	VV	3562	45219	0.67%	0.011%
50	5.167	5.147	5.184	VV	2999	61757	0.91%	0.015%
51	5.196	5.184	5.209	VV	3011	41265	0.61%	0.010%
52	5.235	5.209	5.253	VV	11934	163161	2.41%	0.039%
53	5.268	5.253	5.283	VV	7149	90549	1.34%	0.021%
54	5.296	5.283	5.324	VV	5511	98443	1.45%	0.023%
55	5.342	5.324	5.355	VV	5318	76270	1.13%	0.018%
56	5.394	5.355	5.428	VV	19700	390810	5.77%	0.093%
57	5.470	5.428	5.489	VV	8335	235677	3.48%	0.056%
58	5.506	5.489	5.521	VV	9984	141135	2.08%	0.033%
59	5.530	5.521	5.550	VV	8043	111367	1.65%	0.026%
60	5.571	5.550	5.598	VV	8170	188827	2.79%	0.045%
61	5.629	5.598	5.649	VV	9570	209481	3.09%	0.050%
62	5.675	5.649	5.689	VV	10576	161698	2.39%	0.038%
63	5.721	5.689	5.742	VV	14315	307909	4.55%	0.073%
64	5.772	5.742	5.787	VV	9773	238186	3.52%	0.056%
65	5.808	5.787	5.825	VV	12095	241813	3.57%	0.057%
66	5.853	5.825	5.872	VV	17924	355917	5.26%	0.084%
67	5.898	5.872	5.911	VV	16406	285004	4.21%	0.067%
68	5.938	5.911	5.959	VV	22755	502750	7.43%	0.119%
69	5.995	5.959	6.018	VV	18752	536584	7.93%	0.127%
70	6.031	6.018	6.056	VV	14104	289801	4.28%	0.069%
71	6.082	6.056	6.097	VV	21738	446889	6.60%	0.106%
72	6.123	6.097	6.134	VV	22639	474678	7.01%	0.112%
73	6.154	6.134	6.202	VV	24931	784062	11.58%	0.186%
74	6.231	6.202	6.249	VV	26628	543841	8.03%	0.129%
75	6.290	6.249	6.304	VV	25176	686580	10.14%	0.163%
76	6.319	6.304	6.329	VV	32079	388884	5.74%	0.092%
77	6.348	6.329	6.365	VV	58333	895596	13.23%	0.212%
78	6.377	6.365	6.405	VV	44916	772208	11.41%	0.183%
79	6.446	6.405	6.463	VV	32156	933863	13.79%	0.221%
80	6.480	6.463	6.504	VV	29707	690440	10.20%	0.164%
81	6.531	6.504	6.560	VV	30217	928942	13.72%	0.220%
82	6.581	6.560	6.602	VV	38825	823097	12.16%	0.195%
83	6.611	6.602	6.624	VV	33705	423154	6.25%	0.100%
84	6.643	6.624	6.659	VV	45308	751652	11.10%	0.178%
85	6.678	6.659	6.694	VV	51629	826455	12.21%	0.196%
86	6.712	6.694	6.730	VV	50632	917250	13.55%	0.217%
87	6.748	6.730	6.771	VV	49105	1017296	15.03%	0.241%
88	6.797	6.771	6.817	VV	43198	1051192	15.53%	0.249%
89	6.833	6.817	6.869	VV	47130	1210827	17.89%	0.287%

rteres.txt								
90	6.899	6.869	6.927	VV	99070	2142699	31.65%	0.507%
91	6.955	6.927	6.970	VV	52899	1208384	17.85%	0.286%
92	6.989	6.970	7.007	VV	65423	1211935	17.90%	0.287%
93	7.018	7.007	7.041	VV	50604	873652	12.91%	0.207%
94	7.072	7.041	7.133	VV	62990	2774406	40.98%	0.657%
95	7.172	7.133	7.186	VV	57769	1628495	24.06%	0.386%
96	7.201	7.186	7.224	VV	60500	1290199	19.06%	0.306%
97	7.246	7.224	7.267	VV	78470	1757442	25.96%	0.416%
98	7.287	7.267	7.315	VV	89220	2011987	29.72%	0.477%
99	7.329	7.315	7.344	VV	59238	940678	13.90%	0.223%
100	7.390	7.344	7.416	VV	109052	3019899	44.61%	0.715%
101	7.445	7.416	7.460	VV	68654	1658882	24.50%	0.393%
102	7.476	7.460	7.502	VV	68205	1552899	22.94%	0.368%
103	7.534	7.502	7.554	VV	108041	2455263	36.27%	0.582%
104	7.579	7.554	7.599	VV	76542	1858914	27.46%	0.440%
105	7.669	7.599	7.687	VV	90136	3846555	56.82%	0.911%
106	7.710	7.687	7.753	VV	205852	4496010	66.41%	1.065%
107	7.771	7.753	7.786	VV	97324	1653246	24.42%	0.392%
108	7.807	7.786	7.827	VV	174141	2863322	42.30%	0.678%
109	7.851	7.827	7.882	VV	142865	3286663	48.55%	0.778%
110	7.895	7.882	7.909	VV	84790	1265455	18.69%	0.300%
111	7.922	7.909	7.946	VV	93085	1919373	28.35%	0.455%
112	7.978	7.946	8.016	VV	94025	3682963	54.40%	0.872%
113	8.039	8.016	8.087	VV	125202	4253570	62.83%	1.007%
114	8.128	8.087	8.157	VV	350584	6769648	100.00%	1.603%
115	8.164	8.157	8.197	VV	122156	2657446	39.26%	0.629%
116	8.225	8.197	8.249	VV	150867	3719097	54.94%	0.881%
117	8.256	8.249	8.290	VV	93703	2133326	31.51%	0.505%
118	8.308	8.290	8.322	VV	90684	1690145	24.97%	0.400%
119	8.366	8.322	8.386	VV	175048	4918465	72.65%	1.165%
120	8.420	8.386	8.445	VV	252152	5153659	76.13%	1.221%
121	8.486	8.445	8.502	VV	182789	4607037	68.05%	1.091%
122	8.519	8.502	8.542	VV	224361	3686486	54.46%	0.873%
123	8.555	8.542	8.571	VV	102252	1678736	24.80%	0.398%
124	8.587	8.571	8.602	VV	135124	2141879	31.64%	0.507%
125	8.610	8.602	8.622	VV	106059	1201239	17.74%	0.284%
126	8.645	8.622	8.672	VV	121344	3294280	48.66%	0.780%
127	8.708	8.672	8.730	VV	121067	3642457	53.81%	0.863%
128	8.769	8.730	8.787	VV	97199	3201909	47.30%	0.758%
129	8.825	8.787	8.849	VV	102448	3489120	51.54%	0.826%
130	8.876	8.849	8.902	VV	112375	3094219	45.71%	0.733%
131	8.937	8.902	8.974	VV	91609	3695807	54.59%	0.875%
132	8.993	8.974	9.014	VV	118584	2473611	36.54%	0.586%
133	9.033	9.014	9.059	VV	100449	2536708	37.47%	0.601%
134	9.090	9.059	9.114	VV	122791	3404000	50.28%	0.806%
135	9.147	9.114	9.155	VV	131839	2625380	38.78%	0.622%
136	9.168	9.155	9.201	VV	151340	3070127	45.35%	0.727%
137	9.248	9.201	9.271	VV	121241	4173403	61.65%	0.988%
138	9.304	9.271	9.312	VV	94853	2251198	33.25%	0.533%
139	9.332	9.312	9.387	VV	115901	4186904	61.85%	0.992%
140	9.422	9.387	9.442	VV	81734	2644914	39.07%	0.626%
141	9.475	9.442	9.508	VV	88724	3256344	48.10%	0.771%

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142	9.525	9.508	9.546	VV	87617	1914915	28.29%	0.454%
143	9.566	9.546	9.597	VV	89513	2583970	38.17%	0.612%
144	9.625	9.597	9.649	VV	87454	2565246	37.89%	0.608%
145	9.677	9.649	9.716	VV	84616	3184029	47.03%	0.754%
146	9.739	9.716	9.771	VV	81938	2538644	37.50%	0.601%
147	9.797	9.771	9.825	VV	83654	2470514	36.49%	0.585%
148	9.877	9.825	9.926	VV	78748	4498410	66.45%	1.065%
149	9.963	9.926	10.006	VV	123379	4511906	66.65%	1.069%
150	10.028	10.006	10.043	VV	86313	1805166	26.67%	0.428%
151	10.058	10.043	10.077	VV	97385	1786497	26.39%	0.423%
152	10.096	10.077	10.122	VV	95712	2220597	32.80%	0.526%
153	10.141	10.122	10.174	VV	78879	2325061	34.35%	0.551%
154	10.198	10.174	10.221	VV	94064	2273106	33.58%	0.538%
155	10.238	10.221	10.252	VV	86056	1478349	21.84%	0.350%
156	10.268	10.252	10.285	VV	85277	1610411	23.79%	0.381%
157	10.300	10.285	10.319	VV	85399	1649682	24.37%	0.391%
158	10.380	10.319	10.408	VV	191501	5958475	88.02%	1.411%
159	10.440	10.408	10.467	VV	82359	2705327	39.96%	0.641%
160	10.496	10.467	10.517	VV	86801	2259913	33.38%	0.535%
161	10.538	10.517	10.596	VV	77621	3388728	50.06%	0.803%
162	10.615	10.596	10.687	VV	80913	3925730	57.99%	0.930%
163	10.701	10.687	10.732	VV	76454	1902302	28.10%	0.451%
164	10.752	10.732	10.762	VV	69494	1207249	17.83%	0.286%
165	10.797	10.762	10.816	VV	72108	2187885	32.32%	0.518%
166	10.846	10.816	10.869	VV	81996	2303196	34.02%	0.545%
167	10.883	10.869	10.900	VV	67318	1227782	18.14%	0.291%
168	10.919	10.900	10.929	VV	67317	1133451	16.74%	0.268%
169	10.949	10.929	10.983	VV	80750	2342163	34.60%	0.555%
170	11.008	10.983	11.019	VV	80797	1615846	23.87%	0.383%
171	11.030	11.019	11.057	VV	82202	1675088	24.74%	0.397%
172	11.096	11.057	11.149	VV	117449	4335915	64.05%	1.027%
173	11.159	11.149	11.182	VV	64174	1200064	17.73%	0.284%
174	11.204	11.182	11.259	VV	64574	2731648	40.35%	0.647%
175	11.306	11.259	11.347	VV	344590	6260570	92.48%	1.483%
176	11.371	11.347	11.409	VV	65257	2163849	31.96%	0.512%
177	11.448	11.409	11.472	VV	68548	2276095	33.62%	0.539%
178	11.482	11.472	11.501	VV	62156	1006428	14.87%	0.238%
179	11.514	11.501	11.571	VV	61970	2372720	35.05%	0.562%
180	11.595	11.571	11.621	VV	59992	1651038	24.39%	0.391%
181	11.651	11.621	11.681	VV	68794	2135210	31.54%	0.506%
182	11.692	11.681	11.707	VV	53059	826684	12.21%	0.196%
183	11.722	11.707	11.747	VV	50652	1188410	17.55%	0.281%
184	11.779	11.747	11.817	VV	61725	2206466	32.59%	0.523%
185	11.822	11.817	11.849	VV	47640	856384	12.65%	0.203%
186	11.868	11.849	11.894	VV	48067	1219057	18.01%	0.289%
187	11.928	11.894	11.994	VV	56353	2789434	41.21%	0.661%
188	12.013	11.994	12.052	VV	46516	1493068	22.06%	0.354%
189	12.070	12.052	12.082	VV	43471	753791	11.13%	0.179%
190	12.108	12.082	12.172	VV	261927	4769841	70.46%	1.130%
191	12.219	12.172	12.259	VV	139396	3238826	47.84%	0.767%
192	12.273	12.259	12.289	VV	38441	661739	9.78%	0.157%
193	12.308	12.289	12.324	VV	44354	839094	12.39%	0.199%
194	12.343	12.324	12.433	VV	65199	2594789	38.33%	0.615%

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195	12.450	12.433	12.516	VV	32571	1511673	22.33%	0.358%
196	12.530	12.516	12.568	VV	29426	911046	13.46%	0.216%
197	12.577	12.568	12.616	VV	29583	772996	11.42%	0.183%
198	12.637	12.616	12.657	VV	60610	1054464	15.58%	0.250%
199	12.676	12.657	12.716	VV	55114	1258298	18.59%	0.298%
200	12.748	12.716	12.783	VV	213965	3228849	47.70%	0.765%
201	12.812	12.783	12.862	VV	27513	1186875	17.53%	0.281%
202	12.869	12.862	12.892	VV	23136	385515	5.69%	0.091%
203	12.919	12.892	12.945	VV	25107	704771	10.41%	0.167%
204	12.971	12.945	13.019	VV	27522	966301	14.27%	0.229%
205	13.039	13.019	13.047	VV	21691	326281	4.82%	0.077%
206	13.055	13.047	13.082	VV	21328	416192	6.15%	0.099%
207	13.099	13.082	13.117	VV	19553	386425	5.71%	0.092%
208	13.150	13.117	13.207	VV	19262	995410	14.70%	0.236%
209	13.226	13.207	13.249	VV	21444	462621	6.83%	0.110%
210	13.271	13.249	13.312	VV	16748	566108	8.36%	0.134%
211	13.338	13.312	13.354	VV	17203	379274	5.60%	0.090%
212	13.371	13.354	13.397	VV	20256	438813	6.48%	0.104%
213	13.409	13.397	13.436	VV	15350	321481	4.75%	0.076%
214	13.453	13.436	13.471	VV	13483	266441	3.94%	0.063%
215	13.498	13.471	13.522	VV	21423	490389	7.24%	0.116%
216	13.538	13.522	13.561	VV	17146	324661	4.80%	0.077%
217	13.567	13.561	13.589	VV	11846	187940	2.78%	0.045%
218	13.592	13.589	13.607	VV	11183	112338	1.66%	0.027%
219	13.614	13.607	13.624	VV	9784	95643	1.41%	0.023%
220	13.636	13.624	13.664	VV	10160	219053	3.24%	0.052%
221	13.683	13.664	13.718	VV	10278	290419	4.29%	0.069%
222	13.733	13.718	13.773	VV	9186	263101	3.89%	0.062%
223	13.792	13.773	13.801	VV	8020	121618	1.80%	0.029%
224	13.809	13.801	13.826	VV	7957	114291	1.69%	0.027%
225	13.842	13.826	13.877	VV	9293	232224	3.43%	0.055%
226	13.887	13.877	13.904	VV	7307	116529	1.72%	0.028%
227	13.934	13.904	13.953	VV	8570	218635	3.23%	0.052%
228	13.980	13.953	14.017	VV	8290	255277	3.77%	0.060%
229	14.054	14.017	14.104	VV	8828	340597	5.03%	0.081%
230	14.156	14.104	14.176	VV	9364	284094	4.20%	0.067%
231	14.196	14.176	14.216	VV	10896	188674	2.79%	0.045%
232	14.229	14.216	14.261	VV	6208	137158	2.03%	0.032%
233	14.285	14.261	14.300	VV	5622	108208	1.60%	0.026%
234	14.314	14.300	14.341	VV	5481	113063	1.67%	0.027%
235	14.356	14.341	14.379	VV	4827	86966	1.28%	0.021%
236	14.390	14.379	14.439	VV	3411	83366	1.23%	0.020%
237	14.511	14.439	14.529	VV	9853	239755	3.54%	0.057%
238	14.548	14.529	14.581	VV	12041	211673	3.13%	0.050%
239	14.593	14.581	14.627	VV	3167	59653	0.88%	0.014%
240	14.663	14.627	14.684	VV	5100	98465	1.45%	0.023%
241	14.701	14.684	14.771	VV	2824	85001	1.26%	0.020%
242	14.814	14.771	14.882	VV	2566	75523	1.12%	0.018%
243	14.895	14.882	14.904	VV	817	6829	0.10%	0.002%
244	14.979	14.904	15.076	VV	12128	489900	7.24%	0.116%
245	15.086	15.076	15.097	VV	2622	32243	0.48%	0.008%
246	15.119	15.097	15.149	VV	3851	88675	1.31%	0.021%

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247	15.177	15.149	15.204	VV	6504	109758	1.62%	0.026%
248	15.215	15.204	15.249	VV	2807	38278	0.57%	0.009%
249	15.265	15.249	15.283	VV	1043	14190	0.21%	0.003%
250	15.316	15.283	15.327	VV	2757	45851	0.68%	0.011%
251	15.348	15.327	15.381	VV	2804	57526	0.85%	0.014%
252	15.420	15.381	15.447	VV	1802	41521	0.61%	0.010%
253	15.457	15.447	15.480	VV	931	10852	0.16%	0.003%
254	15.503	15.480	15.517	PV	1677	19758	0.29%	0.005%
255	15.534	15.517	15.556	VV	1141	18364	0.27%	0.004%
256	15.613	15.556	15.646	VV	5817	111509	1.65%	0.026%
257	15.655	15.646	15.672	VV	1228	12400	0.18%	0.003%
258	15.679	15.672	15.712	VV	998	10076	0.15%	0.002%
259	15.720	15.712	15.731	VV	63	1252	0.02%	0.000%
260	15.774	15.731	15.827	PV	2297	66745	0.99%	0.016%
261	15.887	15.827	15.911	VV	2829	84942	1.25%	0.020%
262	15.925	15.911	15.949	VV	2906	44203	0.65%	0.010%
263	15.979	15.949	16.009	VV	3351	81661	1.21%	0.019%
264	16.059	16.009	16.077	VV	15267	288090	4.26%	0.068%
265	16.093	16.077	16.131	VV	16341	263591	3.89%	0.062%
266	16.188	16.131	16.206	VV	6178	182088	2.69%	0.043%
267	16.221	16.206	16.254	VV	5583	133776	1.98%	0.032%
268	16.264	16.254	16.302	VV	3535	92583	1.37%	0.022%
269	16.313	16.302	16.326	VV	3375	46464	0.69%	0.011%
270	16.378	16.326	16.411	VV	13477	367165	5.42%	0.087%
271	16.435	16.411	16.488	VV	13751	367805	5.43%	0.087%
272	16.497	16.488	16.514	VV	5899	81554	1.20%	0.019%
273	16.560	16.514	16.585	VV	21834	492286	7.27%	0.117%
274	16.603	16.585	16.624	VV	7376	154795	2.29%	0.037%
275	16.652	16.624	16.660	VV	6422	130009	1.92%	0.031%
276	16.678	16.660	16.701	VV	6682	151869	2.24%	0.036%
277	16.730	16.701	16.741	VV	7749	171992	2.54%	0.041%
278	16.773	16.741	16.784	VV	8479	202551	2.99%	0.048%
279	16.803	16.784	16.821	VV	9111	186919	2.76%	0.044%
280	16.842	16.821	16.881	VV	9957	306000	4.52%	0.072%
281	16.936	16.881	16.959	VV	11756	464867	6.87%	0.110%
282	16.967	16.959	16.984	VV	11095	157215	2.32%	0.037%
283	17.010	16.984	17.039	VV	29389	593248	8.76%	0.141%
284	17.052	17.039	17.072	VV	11764	220722	3.26%	0.052%
285	17.097	17.072	17.145	VV	13409	518861	7.66%	0.123%
286	17.159	17.145	17.181	VV	12960	239142	3.53%	0.057%
287	17.193	17.181	17.216	VV	11060	223213	3.30%	0.053%
288	17.228	17.216	17.242	VV	10892	161290	2.38%	0.038%
289	17.256	17.242	17.263	VV	11224	133182	1.97%	0.032%
290	17.320	17.263	17.363	VV	14042	741922	10.96%	0.176%
291	17.444	17.363	17.477	VV	31427	1278214	18.88%	0.303%
292	17.486	17.477	17.502	VV	13554	198174	2.93%	0.047%
293	17.520	17.502	17.531	VV	15913	258275	3.82%	0.061%
294	17.588	17.531	17.599	VV	18628	669135	9.88%	0.158%
295	17.618	17.599	17.631	VV	17224	314081	4.64%	0.074%
296	17.651	17.631	17.668	VV	16747	355402	5.25%	0.084%
297	17.735	17.668	17.762	VV	20481	1009034	14.91%	0.239%
298	17.809	17.762	17.837	VV	30236	1026769	15.17%	0.243%
299	17.865	17.837	17.898	VV	34981	1000387	14.78%	0.237%

					rteres.txt			
300	17.934	17.898	17.956	VV	22101	728038	10.75%	0.172%
301	17.966	17.956	18.021	VV	22288	819729	12.11%	0.194%
302	18.055	18.021	18.092	VV	31238	1016147	15.01%	0.241%
303	18.099	18.092	18.107	VV	21128	177637	2.62%	0.042%
304	18.140	18.107	18.169	VV	23582	806201	11.91%	0.191%
305	18.191	18.169	18.215	VV	23844	626845	9.26%	0.148%
306	18.273	18.215	18.327	VV	34592	1772947	26.19%	0.420%
307	18.353	18.327	18.366	VV	26372	585106	8.64%	0.139%
308	18.389	18.366	18.453	VV	28718	1393173	20.58%	0.330%
309	18.468	18.453	18.481	VV	25522	412386	6.09%	0.098%
310	18.522	18.481	18.532	VV	28374	823983	12.17%	0.195%
311	18.547	18.532	18.558	VV	28152	436503	6.45%	0.103%
312	18.589	18.558	18.604	VV	30521	785577	11.60%	0.186%
313	18.625	18.604	18.639	VV	33002	667165	9.86%	0.158%
314	18.671	18.639	18.704	VV	38450	1341084	19.81%	0.318%
315	18.719	18.704	18.732	VV	33215	550276	8.13%	0.130%
316	18.756	18.732	18.802	VV	34319	1354947	20.02%	0.321%
317	18.843	18.802	18.868	VV	36103	1294093	19.12%	0.306%
318	18.877	18.868	18.900	VV	34437	641949	9.48%	0.152%
319	18.933	18.900	18.960	VV	35150	1188347	17.55%	0.281%
320	18.992	18.960	19.006	VV	35765	932933	13.78%	0.221%
321	19.053	19.006	19.077	VV	39641	1556453	22.99%	0.369%
322	19.100	19.077	19.120	VV	37869	944182	13.95%	0.224%
323	19.130	19.120	19.147	VV	37796	607531	8.97%	0.144%
324	19.169	19.147	19.181	VV	40090	784700	11.59%	0.186%
325	19.216	19.181	19.230	VV	42391	1182711	17.47%	0.280%
326	19.241	19.230	19.262	VV	43285	803436	11.87%	0.190%
327	19.300	19.262	19.319	VV	46022	1496961	22.11%	0.355%
328	19.362	19.319	19.399	VV	50564	2201475	32.52%	0.521%
329	19.424	19.399	19.457	VV	47614	1552186	22.93%	0.368%
330	19.469	19.457	19.497	VV	45484	1068950	15.79%	0.253%
331	19.544	19.497	19.552	VV	50485	1535231	22.68%	0.364%
332	19.597	19.552	19.614	VV	55283	1888778	27.90%	0.447%
333	19.625	19.614	19.642	VV	52962	886008	13.09%	0.210%
334	19.670	19.642	19.701	VV	56081	1864657	27.54%	0.442%
335	19.705	19.701	19.712	VV	52129	352971	5.21%	0.084%
336	19.727	19.712	19.753	VV	52431	1271280	18.78%	0.301%
337	19.801	19.753	19.811	VV	56653	1848344	27.30%	0.438%
338	19.853	19.811	19.877	VV	63118	2322683	34.31%	0.550%
339	19.920	19.877	19.932	VV	60731	1926812	28.46%	0.456%
340	19.959	19.932	19.992	VV	63608	2195834	32.44%	0.520%
341	20.006	19.992	20.019	VV	59558	943177	13.93%	0.223%
342	20.029	20.019	20.047	VV	60062	1001383	14.79%	0.237%
343	20.062	20.047	20.074	VV	60406	949301	14.02%	0.225%
344	20.086	20.074	20.106	VV	61128	1137225	16.80%	0.269%
345	20.156	20.106	20.166	VV	67754	2284489	33.75%	0.541%
346	20.175	20.166	20.201	VV	67705	1362556	20.13%	0.323%
347	20.249	20.201	20.285	VV	67804	3337818	49.31%	0.791%
348	20.308	20.285	20.340	VV	74121	2301467	34.00%	0.545%
349	20.349	20.340	20.361	VV	69289	836434	12.36%	0.198%
350	20.381	20.361	20.416	VV	71007	2282817	33.72%	0.541%
351	20.420	20.416	20.441	VV	68069	1007961	14.89%	0.239%

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352	20.456	20.441	20.502	VV	69523	2454870	36.26%	0.581%
353	20.509	20.502	20.534	VV	65504	1196747	17.68%	0.283%
354	20.553	20.534	20.570	VV	63300	1339291	19.78%	0.317%
355	20.595	20.570	20.609	VV	61860	1406696	20.78%	0.333%
356	20.618	20.609	20.625	VV	61374	587369	8.68%	0.139%
357	20.642	20.625	20.652	VV	62836	1009918	14.92%	0.239%
358	20.683	20.652	20.710	VV	65622	2203067	32.54%	0.522%
359	20.724	20.710	20.734	VV	63660	913259	13.49%	0.216%
360	20.791	20.734	20.859	VV	69555	4752469	70.20%	1.126%
361	20.867	20.859	20.889	VV	57776	1023233	15.12%	0.242%
362	20.906	20.889	20.921	VV	57870	1088917	16.09%	0.258%
363	20.944	20.921	20.971	VV	57693	1652059	24.40%	0.391%
364	20.985	20.971	20.999	VV	56235	948179	14.01%	0.225%
365	21.040	20.999	21.074	VV	58252	2555928	37.76%	0.605%
366	21.085	21.074	21.106	VV	57038	1041037	15.38%	0.247%
367	21.120	21.106	21.166	VV	54390	1888029	27.89%	0.447%
368	21.181	21.166	21.202	VV	50573	1091003	16.12%	0.258%
369	21.219	21.202	21.236	VV	49784	976773	14.43%	0.231%
370	21.247	21.236	21.256	VV	48946	589482	8.71%	0.140%
371	21.289	21.256	21.298	VV	52336	1282118	18.94%	0.304%
372	21.353	21.298	21.401	VBA	58530	3369480	49.77%	0.798%
					Sum of corrected areas:		422228512	

Alaphatic EPH 111318.M Mon Nov 19 08:33:02 2018