

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122718AL\
 Data File : FC038409.D
 Signal(s) : FID1A.CH
 Acq On : 27 Dec 2018 15:07
 Sample : J6195-11
 Misc :
 ALS Vial : 3 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	3.110	3.082	3.190	BV	1177	17496	0.06%	0.006%
2	3.224	3.190	3.236	PV	382	5205	0.02%	0.002%
3	3.247	3.236	3.259	VV	315	2464	0.01%	0.001%
4	3.284	3.259	3.295	VV	187	2506	0.01%	0.001%
5	3.309	3.295	3.325	VV	276	3287	0.01%	0.001%
6	3.339	3.325	3.347	VV	237	2084	0.01%	0.001%
7	3.365	3.347	3.396	VV	615	10224	0.03%	0.004%
8	3.415	3.396	3.460	VV	409	10142	0.03%	0.004%
9	3.476	3.460	3.520	VV	931	17018	0.06%	0.006%
10	3.544	3.520	3.572	VV	537	10657	0.04%	0.004%
11	3.593	3.572	3.650	VV	1072	26120	0.09%	0.009%
12	3.676	3.650	3.734	PV	1798	27991	0.09%	0.010%
13	3.787	3.734	3.845	PV	5376	149879	0.49%	0.053%
14	3.859	3.845	3.895	VV	2201	36534	0.12%	0.013%
15	3.926	3.895	3.955	VV	3093	62243	0.20%	0.022%
16	3.966	3.955	3.989	VV	1659	24265	0.08%	0.009%
17	3.997	3.989	4.040	VV	947	17616	0.06%	0.006%
18	4.070	4.040	4.095	VV	936	15435	0.05%	0.005%
19	4.112	4.095	4.135	VV	1306	16490	0.05%	0.006%
20	4.164	4.135	4.184	VV	7707	79237	0.26%	0.028%
21	4.199	4.184	4.219	VV	3167	30907	0.10%	0.011%
22	4.231	4.219	4.250	VV	1613	16171	0.05%	0.006%
23	4.261	4.250	4.285	VV	601	7767	0.03%	0.003%
24	4.306	4.285	4.338	PV	2114	39824	0.13%	0.014%
25	4.370	4.338	4.399	VV	1287	35829	0.12%	0.013%
26	4.414	4.399	4.427	VV	3380	30361	0.10%	0.011%
27	4.436	4.427	4.450	VV	1967	17672	0.06%	0.006%
28	4.467	4.450	4.476	VV	1745	18600	0.06%	0.007%
29	4.486	4.476	4.500	VV	1956	19600	0.06%	0.007%
30	4.535	4.500	4.560	VV	4124	70490	0.23%	0.025%
31	4.574	4.560	4.592	VV	3630	43727	0.14%	0.015%
32	4.613	4.592	4.657	VV	5991	88515	0.29%	0.031%
33	4.681	4.657	4.699	VV	3014	33541	0.11%	0.012%
34	4.712	4.699	4.734	VV	1079	11359	0.04%	0.004%
35	4.768	4.734	4.779	PV	2873	32690	0.11%	0.012%
36	4.796	4.779	4.821	VV	6615	90279	0.30%	0.032%

rteres.txt								
37	4.839	4.821	4.855	VV	6295	71054	0.23%	0.025%
38	4.868	4.855	4.884	VV	4775	53471	0.18%	0.019%
39	4.898	4.884	4.933	VV	4613	57429	0.19%	0.020%
40	4.985	4.933	5.000	PV	2301	39020	0.13%	0.014%
41	5.011	5.000	5.027	VV	1912	24762	0.08%	0.009%
42	5.052	5.027	5.067	VV	3713	63484	0.21%	0.023%
43	5.078	5.067	5.094	VV	4305	45640	0.15%	0.016%
44	5.103	5.094	5.109	VV	1215	9789	0.03%	0.003%
45	5.136	5.109	5.150	VV	2205	32706	0.11%	0.012%
46	5.161	5.150	5.172	VV	1115	8462	0.03%	0.003%
47	5.193	5.172	5.245	VV	27481	386359	1.27%	0.137%
48	5.256	5.245	5.295	VV	1116	21537	0.07%	0.008%
49	5.312	5.295	5.324	VV	811	9177	0.03%	0.003%
50	5.367	5.324	5.418	VV	6436	158610	0.52%	0.056%
51	5.438	5.418	5.447	VV	3543	35867	0.12%	0.013%
52	5.464	5.447	5.505	VV	11832	229262	0.75%	0.081%
53	5.516	5.505	5.526	VV	3375	34371	0.11%	0.012%
54	5.554	5.526	5.584	VV	11745	174247	0.57%	0.062%
55	5.598	5.584	5.623	VV	3964	65003	0.21%	0.023%
56	5.640	5.623	5.657	VV	5041	59822	0.20%	0.021%
57	5.690	5.657	5.708	VV	5185	91051	0.30%	0.032%
58	5.730	5.708	5.773	VV	8053	203604	0.67%	0.072%
59	5.783	5.773	5.801	VV	5256	58527	0.19%	0.021%
60	5.828	5.801	5.843	VV	6106	87615	0.29%	0.031%
61	5.863	5.843	5.877	VV	7270	109029	0.36%	0.039%
62	5.892	5.877	5.929	VV	7536	145168	0.48%	0.051%
63	5.944	5.929	5.958	VV	5819	64938	0.21%	0.023%
64	5.967	5.958	5.974	VV	3008	27054	0.09%	0.010%
65	5.993	5.974	6.025	VV	5279	99796	0.33%	0.035%
66	6.045	6.025	6.069	VV	3065	60571	0.20%	0.021%
67	6.092	6.069	6.145	VV	9982	179796	0.59%	0.064%
68	6.168	6.145	6.215	VV	34120	390153	1.28%	0.138%
69	6.249	6.215	6.258	VV	2469	41872	0.14%	0.015%
70	6.278	6.258	6.294	VV	5205	78136	0.26%	0.028%
71	6.316	6.294	6.336	VV	12015	158952	0.52%	0.056%
72	6.356	6.336	6.374	VV	5204	79499	0.26%	0.028%
73	6.385	6.374	6.396	VV	3473	35826	0.12%	0.013%
74	6.409	6.396	6.420	VV	3608	42487	0.14%	0.015%
75	6.436	6.420	6.460	VV	9867	119182	0.39%	0.042%
76	6.478	6.460	6.487	VV	4970	57512	0.19%	0.020%
77	6.499	6.487	6.527	VV	6372	101062	0.33%	0.036%
78	6.552	6.527	6.611	VV	24901	353858	1.16%	0.125%
79	6.630	6.611	6.649	VV	4662	70593	0.23%	0.025%
80	6.673	6.649	6.696	VV	8658	157835	0.52%	0.056%
81	6.718	6.696	6.747	VV	10721	167498	0.55%	0.059%
82	6.775	6.747	6.807	VV	21276	333659	1.10%	0.118%
83	6.822	6.807	6.839	VV	8571	94484	0.31%	0.033%
84	6.864	6.839	6.889	VV	12167	193380	0.64%	0.069%
85	6.909	6.889	6.939	VV	11090	189361	0.62%	0.067%
86	6.958	6.939	6.974	VV	4695	64832	0.21%	0.023%
87	6.986	6.974	6.995	VV	3622	40291	0.13%	0.014%
88	7.013	6.995	7.029	VV	3923	71653	0.24%	0.025%
89	7.054	7.029	7.067	VV	17721	224243	0.74%	0.079%

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90	7.085	7.067	7.120	VV	42767	559216	1.84%	0.198%
91	7.133	7.120	7.192	VV	6083	205377	0.67%	0.073%
92	7.206	7.192	7.227	VV	3505	67216	0.22%	0.024%
93	7.249	7.227	7.282	VV	13021	264099	0.87%	0.094%
94	7.300	7.282	7.325	VV	6424	105716	0.35%	0.037%
95	7.341	7.325	7.357	VV	4819	68722	0.23%	0.024%
96	7.441	7.428	7.484	VV	11379	245860	0.81%	0.087%
97	7.501	7.484	7.520	VV	10237	159293	0.52%	0.056%
98	7.538	7.520	7.554	VV	10030	136739	0.45%	0.048%
99	7.562	7.554	7.578	VV	6040	75154	0.25%	0.027%
100	7.600	7.578	7.620	VV	7465	127389	0.42%	0.045%
101	7.647	7.620	7.660	VV	10761	165809	0.54%	0.059%
102	7.671	7.660	7.684	VV	10305	121757	0.40%	0.043%
103	7.698	7.684	7.724	VV	11821	164077	0.54%	0.058%
104	7.770	7.724	7.797	VV	14877	303616	1.00%	0.108%
105	7.813	7.797	7.832	VV	3774	63769	0.21%	0.023%
106	7.859	7.832	7.875	VV	14547	217055	0.71%	0.077%
107	7.891	7.875	7.907	VV	10925	162252	0.53%	0.058%
108	7.917	7.907	7.928	VV	8940	103433	0.34%	0.037%
109	7.949	7.928	7.982	VV	47599	590786	1.94%	0.209%
110	8.005	7.982	8.025	VV	29581	387413	1.27%	0.137%
111	8.041	8.025	8.078	VV	18089	305000	1.00%	0.108%
112	8.094	8.078	8.110	VV	6551	102915	0.34%	0.036%
113	8.124	8.110	8.137	VV	6485	87153	0.29%	0.031%
114	8.156	8.137	8.201	VV	8725	178309	0.59%	0.063%
115	8.296	8.287	8.312	VV	10500	141342	0.46%	0.050%
116	8.332	8.312	8.352	VV	23396	339492	1.12%	0.120%
117	8.366	8.352	8.380	VV	9832	149371	0.49%	0.053%
118	8.393	8.380	8.422	VV	9513	181540	0.60%	0.064%
119	8.439	8.422	8.464	VV	8174	160469	0.53%	0.057%
120	8.481	8.464	8.504	VV	19050	247884	0.81%	0.088%
121	8.529	8.504	8.558	VV	9765	203454	0.67%	0.072%
122	8.575	8.558	8.590	VV	6884	105932	0.35%	0.038%
123	8.610	8.590	8.639	VV	10135	207160	0.68%	0.073%
124	8.648	8.639	8.665	VV	4837	66191	0.22%	0.023%
125	8.699	8.665	8.722	VV	6273	155898	0.51%	0.055%
126	8.766	8.722	8.822	VV	48741	784225	2.58%	0.278%
127	8.848	8.822	8.865	VV	6999	128405	0.42%	0.046%
128	8.895	8.865	8.915	VV	11669	244497	0.80%	0.087%
129	8.929	8.915	8.967	VV	8835	208201	0.68%	0.074%
130	8.979	8.967	9.015	VV	5239	112408	0.37%	0.040%
131	9.033	9.015	9.060	VV	6825	127995	0.42%	0.045%
132	9.082	9.060	9.094	VV	3796	65928	0.22%	0.023%
133	9.114	9.094	9.167	VV	19045	452914	1.49%	0.161%
134	9.188	9.167	9.205	VV	9014	148883	0.49%	0.053%
135	9.222	9.205	9.242	VV	8949	141640	0.47%	0.050%
136	9.264	9.242	9.283	VV	11617	174640	0.57%	0.062%
137	9.318	9.283	9.355	VV	9833	224492	0.74%	0.080%
138	9.374	9.355	9.401	VV	2966	70779	0.23%	0.025%
139	9.436	9.401	9.462	VV	6015	139418	0.46%	0.049%
140	9.489	9.462	9.507	VV	7492	138448	0.45%	0.049%
141	9.539	9.507	9.580	VV	50856	686622	2.26%	0.243%

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142	9.613	9.580	9.672	VV	4033	148722	0.49%	0.053%
143	9.695	9.672	9.734	VV	3636	70429	0.23%	0.025%
144	9.774	9.734	9.787	VV	1719	41445	0.14%	0.015%
145	9.813	9.787	9.833	VV	1659	36993	0.12%	0.013%
146	9.855	9.833	9.865	VV	3052	41080	0.13%	0.015%
147	9.882	9.865	9.893	VV	5380	64148	0.21%	0.023%
148	9.924	9.893	9.948	VV	14591	290980	0.96%	0.103%
149	9.988	9.948	10.004	VV	8405	216211	0.71%	0.077%
150	10.018	10.004	10.047	VV	7832	152583	0.50%	0.054%
151	10.065	10.047	10.087	VV	7156	98558	0.32%	0.035%
152	10.103	10.087	10.140	VV	6432	121396	0.40%	0.043%
153	10.163	10.140	10.182	VV	4341	89910	0.30%	0.032%
154	10.197	10.182	10.215	VV	5017	71981	0.24%	0.026%
155	10.272	10.215	10.295	VV	48399	715184	2.35%	0.254%
156	10.343	10.295	10.395	VV	17356	525027	1.73%	0.186%
157	10.405	10.395	10.427	VV	3597	43615	0.14%	0.015%
158	10.445	10.427	10.456	VV	2396	33483	0.11%	0.012%
159	10.499	10.456	10.553	VV	134941	1627602	5.35%	0.577%
160	10.576	10.553	10.630	VV	38801	652596	2.14%	0.231%
161	10.653	10.630	10.702	VV	7873	209396	0.69%	0.074%
162	10.724	10.702	10.754	VV	5156	86461	0.28%	0.031%
163	10.776	10.754	10.792	VV	3727	54993	0.18%	0.019%
164	10.813	10.792	10.836	VV	7120	118026	0.39%	0.042%
165	10.865	10.836	10.882	VV	2594	64922	0.21%	0.023%
166	10.900	10.882	10.945	VV	3803	105374	0.35%	0.037%
167	10.971	10.945	11.004	VV	39394	499255	1.64%	0.177%
168	11.025	11.004	11.039	VV	7766	124474	0.41%	0.044%
169	11.059	11.039	11.085	VV	13300	221193	0.73%	0.078%
170	11.101	11.085	11.124	VV	3514	57079	0.19%	0.020%
171	11.155	11.124	11.180	VV	5048	91243	0.30%	0.032%
172	11.193	11.180	11.224	VV	1720	37342	0.12%	0.013%
173	11.268	11.224	11.314	VV	227702	2843501	9.34%	1.008%
174	11.330	11.314	11.378	VV	24292	404086	1.33%	0.143%
175	11.407	11.378	11.429	VV	36344	530068	1.74%	0.188%
176	11.446	11.429	11.460	VV	17396	225185	0.74%	0.080%
177	11.476	11.460	11.505	VV	17329	262264	0.86%	0.093%
178	11.524	11.505	11.561	VV	11960	168093	0.55%	0.060%
179	11.637	11.561	11.659	VV	32539	504466	1.66%	0.179%
180	11.692	11.659	11.748	VV	536844	6283422	20.65%	2.227%
181	11.772	11.748	11.810	VV	10042	188299	0.62%	0.067%
182	11.830	11.810	11.880	VV	5236	92569	0.30%	0.033%
183	11.911	11.880	11.934	PV	4693	83724	0.28%	0.030%
184	11.944	11.934	11.955	VV	2744	30284	0.10%	0.011%
185	11.972	11.955	11.999	VV	4069	69267	0.23%	0.025%
186	12.016	11.999	12.027	VV	4677	58852	0.19%	0.021%
187	12.043	12.027	12.069	VV	5883	91523	0.30%	0.032%
188	12.089	12.069	12.134	VV	7787	168154	0.55%	0.060%
189	12.155	12.134	12.173	VV	11013	156625	0.51%	0.056%
190	12.193	12.173	12.214	VV	17859	250806	0.82%	0.089%
191	12.231	12.214	12.244	VV	7610	114160	0.38%	0.040%
192	12.273	12.244	12.284	VV	30798	421162	1.38%	0.149%
193	12.306	12.284	12.369	VV	273785	3252493	10.69%	1.153%
194	12.401	12.369	12.424	VV	2231	47597	0.16%	0.017%

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195	12.444	12.424	12.459	VV	4533	56600	0.19%	0.020%
196	12.489	12.459	12.510	VV	10232	157397	0.52%	0.056%
197	12.543	12.510	12.572	VV	5788	147722	0.49%	0.052%
198	12.600	12.572	12.635	VV	225776	2612241	8.58%	0.926%
199	12.658	12.635	12.670	VV	19032	224825	0.74%	0.080%
200	12.716	12.670	12.744	VV	1710701	30433949	100.00%	10.788%
201	12.770	12.744	12.842	VV	1382396	17401962	57.18%	6.168%
202	12.881	12.842	12.909	VV	30413	438060	1.44%	0.155%
203	12.937	12.909	12.983	VV	209652	2606923	8.57%	0.924%
204	13.003	12.983	13.041	VV	8470	184638	0.61%	0.065%
205	13.068	13.041	13.094	VV	13750	232160	0.76%	0.082%
206	13.111	13.094	13.139	VV	2544	43018	0.14%	0.015%
207	13.198	13.139	13.217	PV	38763	629010	2.07%	0.223%
208	13.228	13.217	13.249	VV	15949	201182	0.66%	0.071%
209	13.263	13.249	13.282	VV	4889	57524	0.19%	0.020%
210	13.304	13.282	13.322	VV	26883	334978	1.10%	0.119%
211	13.339	13.322	13.361	VV	21659	310959	1.02%	0.110%
212	13.376	13.361	13.402	VV	8186	126678	0.42%	0.045%
213	13.465	13.402	13.488	VV	34827	602088	1.98%	0.213%
214	13.507	13.488	13.542	VV	17033	268725	0.88%	0.095%
215	13.567	13.542	13.622	VV	7343	177204	0.58%	0.063%
216	13.635	13.622	13.656	VV	1329	16293	0.05%	0.006%
217	13.718	13.656	13.730	VV	8394	158908	0.52%	0.056%
218	13.746	13.730	13.755	VV	10600	135394	0.44%	0.048%
219	13.764	13.755	13.789	VV	11320	140307	0.46%	0.050%
220	13.805	13.789	13.816	VV	3470	39076	0.13%	0.014%
221	13.914	13.816	13.964	VV	23188	865466	2.84%	0.307%
222	14.024	13.964	14.056	VV	26115	505147	1.66%	0.179%
223	14.081	14.056	14.132	VV	27793	689467	2.27%	0.244%
224	14.158	14.132	14.184	VV	32804	539045	1.77%	0.191%
225	14.206	14.184	14.219	VV	8539	168675	0.55%	0.060%
226	14.238	14.219	14.265	VV	12947	228676	0.75%	0.081%
227	14.282	14.265	14.302	VV	5261	89924	0.30%	0.032%
228	14.314	14.302	14.327	VV	3554	48248	0.16%	0.017%
229	14.349	14.327	14.404	VV	5879	135746	0.45%	0.048%
230	14.431	14.404	14.444	PV	8095	122185	0.40%	0.043%
231	14.472	14.444	14.492	VV	118551	1558720	5.12%	0.553%
232	14.511	14.492	14.539	VV	123617	1574299	5.17%	0.558%
233	14.560	14.539	14.588	VV	20434	334765	1.10%	0.119%
234	14.628	14.588	14.689	VV	29438	650111	2.14%	0.230%
235	14.706	14.689	14.715	VV	5286	68887	0.23%	0.024%
236	14.727	14.715	14.753	VV	6134	97150	0.32%	0.034%
237	14.783	14.753	14.797	VV	12473	176678	0.58%	0.063%
238	14.811	14.797	14.867	VV	10597	243616	0.80%	0.086%
239	14.944	14.867	15.000	VV	14163	571322	1.88%	0.203%
240	15.030	15.000	15.048	VV	4398	90698	0.30%	0.032%
241	15.080	15.048	15.112	VV	13809	321248	1.06%	0.114%
242	15.140	15.112	15.164	VV	49536	723341	2.38%	0.256%
243	15.179	15.164	15.206	VV	15953	249463	0.82%	0.088%
244	15.224	15.206	15.242	VV	10059	144110	0.47%	0.051%
245	15.301	15.242	15.347	VV	18809	662843	2.18%	0.235%
246	15.376	15.347	15.411	VV	8350	247934	0.81%	0.088%

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247	15.421	15.411	15.447	VV	5228	103732	0.34%	0.037%
248	15.466	15.447	15.491	VV	8744	171932	0.56%	0.061%
249	15.500	15.491	15.511	VV	4052	46461	0.15%	0.016%
250	15.578	15.511	15.624	VV	24017	688955	2.26%	0.244%
251	15.642	15.624	15.661	VV	6833	128196	0.42%	0.045%
252	15.679	15.661	15.704	VV	5797	111400	0.37%	0.039%
253	15.744	15.704	15.764	VV	17393	388059	1.28%	0.138%
254	15.779	15.764	15.800	VV	17203	304569	1.00%	0.108%
255	15.819	15.800	15.865	VV	16155	469467	1.54%	0.166%
256	15.885	15.865	15.908	VV	10995	249246	0.82%	0.088%
257	15.940	15.908	15.965	VV	19556	471406	1.55%	0.167%
258	15.976	15.965	15.985	VV	12829	136390	0.45%	0.048%
259	16.023	15.985	16.040	VV	149066	2231741	7.33%	0.791%
260	16.051	16.040	16.095	VV	71927	1206424	3.96%	0.428%
261	16.121	16.095	16.134	VV	22150	392293	1.29%	0.139%
262	16.154	16.134	16.179	VV	38716	695957	2.29%	0.247%
263	16.189	16.179	16.224	VV	17345	418377	1.37%	0.148%
264	16.234	16.224	16.263	VV	15821	350180	1.15%	0.124%
265	16.341	16.263	16.376	VV	94397	2364639	7.77%	0.838%
266	16.399	16.376	16.464	VV	155334	2657362	8.73%	0.942%
267	16.504	16.464	16.541	VV	48515	1488854	4.89%	0.528%
268	16.556	16.541	16.586	VV	29935	641904	2.11%	0.228%
269	16.603	16.586	16.622	VV	23631	457156	1.50%	0.162%
270	16.641	16.622	16.652	VV	23913	403792	1.33%	0.143%
271	16.667	16.652	16.684	VV	25896	441484	1.45%	0.156%
272	16.721	16.684	16.727	VV	23829	573188	1.88%	0.203%
273	16.762	16.727	16.780	VV	32960	870534	2.86%	0.309%
274	16.793	16.780	16.839	VV	31913	924311	3.04%	0.328%
275	16.859	16.839	16.875	VV	23825	485282	1.59%	0.172%
276	16.896	16.875	16.945	VV	35860	1176102	3.86%	0.417%
277	16.975	16.945	17.000	VV	47478	1090563	3.58%	0.387%
278	17.015	17.000	17.039	VV	28726	626733	2.06%	0.222%
279	17.058	17.039	17.084	VV	34195	784125	2.58%	0.278%
280	17.120	17.084	17.143	VV	30076	945312	3.11%	0.335%
281	17.163	17.143	17.171	VV	25683	410444	1.35%	0.145%
282	17.177	17.171	17.197	VV	25260	376209	1.24%	0.133%
283	17.209	17.197	17.232	VV	24851	511747	1.68%	0.181%
284	17.259	17.232	17.266	VV	24957	497789	1.64%	0.176%
285	17.310	17.266	17.329	VV	29718	1019647	3.35%	0.361%
286	17.352	17.329	17.362	VV	34014	632047	2.08%	0.224%
287	17.406	17.362	17.445	VV	48683	1739655	5.72%	0.617%
288	17.512	17.445	17.529	VV	49286	1807059	5.94%	0.641%
289	17.550	17.529	17.607	VV	41420	1721697	5.66%	0.610%
290	17.620	17.607	17.641	VV	33226	639844	2.10%	0.227%
291	17.680	17.641	17.737	VV	54780	2257279	7.42%	0.800%
292	17.772	17.737	17.805	VV	101415	2451234	8.05%	0.869%
293	17.828	17.805	17.850	VV	64893	1431381	4.70%	0.507%
294	17.877	17.850	17.892	VV	48020	1151102	3.78%	0.408%
295	17.906	17.892	17.924	VV	55580	954412	3.14%	0.338%
296	17.937	17.924	17.956	VV	48983	871972	2.87%	0.309%
297	17.963	17.956	17.994	VV	44149	918112	3.02%	0.325%
298	18.022	17.994	18.086	VV	96061	2881025	9.47%	1.021%
299	18.107	18.086	18.132	VV	45448	1166477	3.83%	0.413%

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300	18.159	18.132	18.185	VV	56762	1509438	4.96%	0.535%
301	18.197	18.185	18.214	VV	42926	708829	2.33%	0.251%
302	18.236	18.214	18.284	VV	54713	1896838	6.23%	0.672%
303	18.302	18.284	18.320	VV	50202	1002550	3.29%	0.355%
304	18.354	18.320	18.374	VV	51328	1496419	4.92%	0.530%
305	18.386	18.374	18.402	VV	44579	715424	2.35%	0.254%
306	18.436	18.402	18.449	VV	44472	1165773	3.83%	0.413%
307	18.471	18.449	18.506	VV	49314	1557710	5.12%	0.552%
308	18.551	18.506	18.567	VV	50057	1690451	5.55%	0.599%
309	18.633	18.567	18.672	VV	72442	3384445	11.12%	1.200%
310	18.699	18.672	18.712	VV	54136	1233325	4.05%	0.437%
311	18.719	18.712	18.739	VV	53613	808639	2.66%	0.287%
312	18.762	18.739	18.777	VV	48559	1078580	3.54%	0.382%
313	18.793	18.777	18.800	VV	50542	667897	2.19%	0.237%
314	18.820	18.800	18.872	VV	53717	2164987	7.11%	0.767%
315	18.884	18.872	18.917	VV	50991	1313347	4.32%	0.466%
316	18.926	18.917	18.964	VV	48997	1356255	4.46%	0.481%
317	19.019	18.964	19.079	VV	70344	3839508	12.62%	1.361%
318	19.113	19.079	19.145	VV	57915	2174012	7.14%	0.771%
319	19.193	19.145	19.227	VV	71812	3038533	9.98%	1.077%
320	19.254	19.227	19.290	VV	75442	2515000	8.26%	0.891%
321	19.321	19.290	19.362	VV	75956	2812682	9.24%	0.997%
322	19.397	19.362	19.429	VV	76916	2797511	9.19%	0.992%
323	19.443	19.429	19.471	VV	65819	1600805	5.26%	0.567%
324	19.522	19.471	19.530	VV	67263	2291565	7.53%	0.812%
325	19.569	19.530	19.589	VV	80779	2538164	8.34%	0.900%
326	19.630	19.589	19.664	VV	76719	3236897	10.64%	1.147%
327	19.705	19.664	19.730	VV	72596	2816265	9.25%	0.998%
328	19.754	19.730	19.777	VV	80414	2074463	6.82%	0.735%
329	19.798	19.777	19.822	VV	78501	2027973	6.66%	0.719%
330	19.863	19.822	19.880	VV	77792	2540393	8.35%	0.900%
331	19.922	19.880	19.938	VV	79734	2665849	8.76%	0.945%
332	19.959	19.938	19.982	VV	76384	1949363	6.41%	0.691%
333	20.001	19.982	20.015	VV	77275	1497588	4.92%	0.531%
334	20.041	20.015	20.061	VV	77255	2036154	6.69%	0.722%
335	20.115	20.061	20.155	VV	88848	4457381	14.65%	1.580%
336	20.172	20.155	20.182	VV	80061	1241908	4.08%	0.440%
337	20.215	20.182	20.224	VV	82862	1990925	6.54%	0.706%
338	20.275	20.224	20.299	VV	86390	3702072	12.16%	1.312%
339	20.324	20.299	20.354	VV	88030	2794454	9.18%	0.991%
340	20.365	20.354	20.385	VV	85457	1603658	5.27%	0.568%
341	20.396	20.385	20.432	VV	86103	2328752	7.65%	0.825%
342	20.456	20.432	20.489	VV	90055	2873772	9.44%	1.019%
343	20.507	20.489	20.521	VV	79586	1491720	4.90%	0.529%
344	20.548	20.521	20.570	VV	82151	2316412	7.61%	0.821%
345	20.581	20.570	20.625	VV	78054	2514990	8.26%	0.891%
346	20.640	20.625	20.684	VV	77841	2558947	8.41%	0.907%
347	20.719	20.684	20.729	VV	74295	1959053	6.44%	0.694%
348	20.738	20.729	20.791	VV	76328	2687443	8.83%	0.953%
349	20.830	20.791	20.879	VV	76369	3712725	12.20%	1.316%
350	20.896	20.879	20.924	VV	69044	1812066	5.95%	0.642%
351	20.933	20.924	20.972	VV	67825	1881554	6.18%	0.667%

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352	20.984	20.972	21.011	VV	63174	1444923	4.75%	0.512%
353	21.018	21.011	21.052	VV	62654	1484068	4.88%	0.526%
354	21.072	21.052	21.085	VV	59784	1172223	3.85%	0.416%
355	21.095	21.085	21.130	VV	58019	1530304	5.03%	0.542%
356	21.169	21.130	21.195	VV	57745	2155449	7.08%	0.764%
357	21.209	21.195	21.228	VV	56065	1070186	3.52%	0.379%
358	21.257	21.228	21.268	VV	62243	1387567	4.56%	0.492%
359	21.275	21.268	21.319	VV	60060	1725551	5.67%	0.612%
360	21.326	21.319	21.365	VV	54901	1448124	4.76%	0.513%
361	21.384	21.365	21.400	VBA	54070	1156473	3.80%	0.410%
					Sum of corrected areas:	282119638		

Alaphatic EPH 121018.M Fri Dec 28 09:02:58 2018 PEST