

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110118AL\
 Data File : FC037258.D
 Signal(s) : FID1A.CH
 Acq On : 02 Nov 2018 2:56
 Sample : J5192-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.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	3.265	3.222	3.294	BV	130	2681	0.06%	0.004%
2	3.301	3.294	3.324	PV	181	1924	0.04%	0.003%
3	3.359	3.324	3.375	VV	241	4781	0.10%	0.007%
4	3.389	3.375	3.402	VV	246	3124	0.07%	0.004%
5	3.419	3.402	3.434	VV	232	3925	0.08%	0.005%
6	3.450	3.434	3.503	VV	1070	15227	0.32%	0.021%
7	3.527	3.503	3.552	VV	378	5815	0.12%	0.008%
8	3.576	3.552	3.628	VV	300	8805	0.18%	0.012%
9	3.644	3.628	3.709	VV	296	10150	0.21%	0.014%
10	3.728	3.709	3.763	VV	285	6636	0.14%	0.009%
11	3.773	3.763	3.799	VV	327	4235	0.09%	0.006%
12	3.838	3.799	3.905	VV	3487	92169	1.92%	0.128%
13	3.911	3.905	3.964	VV	952	20050	0.42%	0.028%
14	3.988	3.964	4.012	VV	671	15265	0.32%	0.021%
15	4.021	4.012	4.092	VV	619	20772	0.43%	0.029%
16	4.096	4.092	4.113	VV	377	4121	0.09%	0.006%
17	4.123	4.113	4.155	VV	379	8208	0.17%	0.011%
18	4.161	4.155	4.180	VV	323	4394	0.09%	0.006%
19	4.217	4.180	4.244	VV	704	15697	0.33%	0.022%
20	4.258	4.244	4.272	VV	402	5970	0.12%	0.008%
21	4.287	4.272	4.302	VV	564	7894	0.16%	0.011%
22	4.318	4.302	4.347	VV	490	10505	0.22%	0.015%
23	4.371	4.347	4.397	VV	1087	17075	0.36%	0.024%
24	4.412	4.397	4.457	VV	577	16049	0.33%	0.022%
25	4.470	4.457	4.485	VV	512	6923	0.14%	0.010%
26	4.494	4.485	4.572	VV	405	13680	0.29%	0.019%
27	4.593	4.572	4.602	VV	340	5126	0.11%	0.007%
28	4.628	4.602	4.645	VV	407	8344	0.17%	0.012%
29	4.676	4.645	4.710	VV	433	10458	0.22%	0.015%
30	4.738	4.710	4.759	VV	221	5002	0.10%	0.007%
31	4.766	4.759	4.790	VV	226	2999	0.06%	0.004%
32	4.846	4.790	4.880	PV	685	18171	0.38%	0.025%
33	4.902	4.880	4.919	VV	546	8250	0.17%	0.012%
34	4.922	4.919	4.944	VV	326	3629	0.08%	0.005%
35	4.964	4.944	5.009	VV	290	7302	0.15%	0.010%
36	5.015	5.009	5.027	VV	199	1859	0.04%	0.003%

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37	5.038	5.027	5.055	VV	335	3321	0.07%	0.005%	
38	5.077	5.055	5.117	VV	538	13036	0.27%	0.018%	
39	5.130	5.117	5.149	VV	466	5677	0.12%	0.008%	
40	5.165	5.149	5.231	VV	302	9677	0.20%	0.013%	
41	5.259	5.231	5.278	PV	857	15669	0.33%	0.022%	
42	5.291	5.278	5.309	VV	571	5978	0.12%	0.008%	
43	5.324	5.309	5.334	VV	177	2305	0.05%	0.003%	
44	5.344	5.334	5.354	VV	292	2610	0.05%	0.004%	
45	5.363	5.354	5.382	VV	234	3141	0.07%	0.004%	
46	5.420	5.382	5.457	VV	715	13787	0.29%	0.019%	
47	5.497	5.457	5.514	VV	295	4797	0.10%	0.007%	
48	5.535	5.514	5.575	VV	404	8400	0.18%	0.012%	
49	5.593	5.575	5.601	VV	169	2782	0.06%	0.004%	
50	5.613	5.601	5.625	VV	283	2874	0.06%	0.004%	
51	5.636	5.625	5.644	VV	228	2071	0.04%	0.003%	
52	5.656	5.644	5.670	VV	273	2596	0.05%	0.004%	
53	5.699	5.670	5.716	PV	299	5068	0.11%	0.007%	
54	5.748	5.716	5.765	VV	427	6781	0.14%	0.009%	
55	5.789	5.765	5.864	VV	1409	33183	0.69%	0.046%	
56	5.884	5.864	5.902	VV	502	7221	0.15%	0.010%	
57	5.924	5.902	5.934	VV	614	8464	0.18%	0.012%	
58	5.953	5.934	5.992	VV	1143	20478	0.43%	0.029%	
59	6.024	5.992	6.039	VV	328	7434	0.15%	0.010%	
60	6.070	6.039	6.089	VV	452	9890	0.21%	0.014%	
61	6.101	6.089	6.135	VV	576	12316	0.26%	0.017%	
62	6.145	6.135	6.175	VV	462	8605	0.18%	0.012%	
63	6.187	6.175	6.204	VV	387	4072	0.08%	0.006%	
64	6.225	6.204	6.276	VV	1218	20130	0.42%	0.028%	
65	6.306	6.276	6.328	VV	322	6833	0.14%	0.010%	
66	6.371	6.328	6.393	VV	1350	26160	0.55%	0.036%	
67	6.404	6.393	6.430	VV	580	8374	0.17%	0.012%	
68	6.440	6.430	6.459	VV	363	3932	0.08%	0.005%	
69	6.478	6.459	6.515	VV	403	10500	0.22%	0.015%	
70	6.538	6.515	6.567	VV	433	8765	0.18%	0.012%	
71	6.576	6.567	6.590	VV	285	2393	0.05%	0.003%	
72	6.610	6.590	6.647	VV	469	8332	0.17%	0.012%	
73	6.667	6.647	6.689	VV	400	6492	0.14%	0.009%	
74	6.735	6.689	6.757	VV	699	17536	0.37%	0.024%	
75	6.776	6.757	6.802	VV	812	11109	0.23%	0.015%	
76	6.833	6.802	6.869	PV	900	22060	0.46%	0.031%	
77	6.882	6.869	6.897	VV	628	7595	0.16%	0.011%	
78	6.921	6.897	6.952	VV	2115	31226	0.65%	0.044%	
79	6.970	6.952	6.994	VV	722	13021	0.27%	0.018%	
80	7.016	6.994	7.069	VV	1129	22299	0.46%	0.031%	
81	7.113	7.069	7.127	VV	797	17711	0.37%	0.025%	
82	7.141	7.127	7.172	VV	2315	26639	0.56%	0.037%	
83	7.195	7.172	7.220	VV	459	9753	0.20%	0.014%	
84	7.224	7.220	7.237	VV	356	2775	0.06%	0.004%	
85	7.267	7.237	7.277	VV	389	7447	0.16%	0.010%	
86	7.311	7.277	7.344	VV	1292	25220	0.53%	0.035%	
87	7.359	7.344	7.377	VV	410	4161	0.09%	0.006%	
88	7.558	7.529	7.634	VV	3982	154761	3.22%	0.216%	
89	7.655	7.634	7.674	VV	1286	27560	0.57%	0.038%	

rteres.txt								
90	7.700	7.674	7.717	VV	1789	34815	0.73%	0.049%
91	7.733	7.717	7.751	VV	2322	33875	0.71%	0.047%
92	7.759	7.751	7.781	VV	1417	17355	0.36%	0.024%
93	7.800	7.781	7.810	VV	1015	14189	0.30%	0.020%
94	7.828	7.810	7.852	VV	3162	43814	0.91%	0.061%
95	7.873	7.852	7.889	VV	1305	22827	0.48%	0.032%
96	7.916	7.889	7.934	VV	1988	39737	0.83%	0.055%
97	7.967	7.934	7.987	VV	2095	57294	1.19%	0.080%
98	8.005	7.987	8.038	VV	4344	70071	1.46%	0.098%
99	8.062	8.038	8.090	VV	17503	212357	4.42%	0.296%
100	8.100	8.090	8.132	VV	2474	43266	0.90%	0.060%
101	8.151	8.132	8.172	VV	3603	51549	1.07%	0.072%
102	8.184	8.172	8.199	VV	1214	17085	0.36%	0.024%
103	8.215	8.199	8.229	VV	1325	19372	0.40%	0.027%
104	8.243	8.229	8.264	VV	1175	21110	0.44%	0.029%
105	8.418	8.409	8.429	VV	3065	36140	0.75%	0.050%
106	8.445	8.429	8.466	VV	4071	71869	1.50%	0.100%
107	8.477	8.466	8.491	VV	2667	36763	0.77%	0.051%
108	8.506	8.491	8.522	VV	3152	49068	1.02%	0.068%
109	8.540	8.522	8.570	VV	4818	78402	1.63%	0.109%
110	8.587	8.570	8.598	VV	1645	24903	0.52%	0.035%
111	8.609	8.598	8.625	VV	1964	25990	0.54%	0.036%
112	8.639	8.625	8.657	VV	1650	27829	0.58%	0.039%
113	8.675	8.657	8.695	VV	1783	33237	0.69%	0.046%
114	8.735	8.695	8.790	VV	2596	90688	1.89%	0.126%
115	8.823	8.790	8.887	VV	4797	113954	2.37%	0.159%
116	8.905	8.887	8.926	VV	1485	25193	0.52%	0.035%
117	8.959	8.926	8.980	VV	1465	32869	0.68%	0.046%
118	9.014	8.980	9.072	VV	3325	84400	1.76%	0.118%
119	9.097	9.072	9.132	VV	1395	40572	0.85%	0.057%
120	9.142	9.132	9.157	VV	877	12471	0.26%	0.017%
121	9.192	9.157	9.227	VV	3602	77269	1.61%	0.108%
122	9.254	9.227	9.264	VV	2002	32355	0.67%	0.045%
123	9.274	9.264	9.301	VV	1856	31725	0.66%	0.044%
124	9.326	9.301	9.342	VV	1537	28351	0.59%	0.040%
125	9.356	9.342	9.397	VV	1516	37941	0.79%	0.053%
126	9.429	9.397	9.480	VV	1160	39877	0.83%	0.056%
127	9.547	9.480	9.573	VV	1950	73797	1.54%	0.103%
128	9.597	9.573	9.640	VV	5406	83816	1.75%	0.117%
129	9.674	9.640	9.689	VV	1002	25205	0.53%	0.035%
130	9.696	9.689	9.724	VV	1010	13090	0.27%	0.018%
131	9.757	9.724	9.786	VV	834	19503	0.41%	0.027%
132	9.800	9.786	9.812	VV	397	5589	0.12%	0.008%
133	9.823	9.812	9.853	VV	597	9867	0.21%	0.014%
134	9.872	9.853	9.887	VV	416	6600	0.14%	0.009%
135	9.916	9.887	9.929	VV	583	11443	0.24%	0.016%
136	9.984	9.929	10.009	VV	4105	88996	1.85%	0.124%
137	10.034	10.009	10.057	VV	1753	41774	0.87%	0.058%
138	10.066	10.057	10.109	VV	1468	36836	0.77%	0.051%
139	10.125	10.109	10.146	VV	1555	22509	0.47%	0.031%
140	10.191	10.146	10.207	VV	1529	39003	0.81%	0.054%
141	10.227	10.207	10.237	VV	1355	21864	0.46%	0.030%

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142	10.258	10.237	10.272	VV	1829	31997	0.67%	0.045%
143	10.287	10.272	10.299	VV	2278	31554	0.66%	0.044%
144	10.332	10.299	10.360	VV	5920	110017	2.29%	0.153%
145	10.404	10.360	10.458	VV	7281	161763	3.37%	0.226%
146	10.465	10.458	10.487	VV	998	12651	0.26%	0.018%
147	10.526	10.487	10.537	VV	881	19791	0.41%	0.028%
148	10.566	10.537	10.624	VV	16344	268551	5.60%	0.374%
149	10.645	10.624	10.689	VV	2754	71123	1.48%	0.099%
150	10.721	10.689	10.772	VV	1735	53432	1.11%	0.074%
151	10.787	10.772	10.819	VV	900	17716	0.37%	0.025%
152	10.836	10.819	10.854	VV	807	12465	0.26%	0.017%
153	10.881	10.854	10.940	VV	1319	36573	0.76%	0.051%
154	10.964	10.940	10.982	VV	1167	20181	0.42%	0.028%
155	11.001	10.982	11.014	VV	2185	28515	0.59%	0.040%
156	11.032	11.014	11.074	VV	3946	61533	1.28%	0.086%
157	11.120	11.074	11.157	VV	3970	76298	1.59%	0.106%
158	11.185	11.157	11.199	VV	346	6428	0.13%	0.009%
159	11.224	11.199	11.247	VV	1278	17747	0.37%	0.025%
160	11.273	11.247	11.292	PV	957	12626	0.26%	0.018%
161	11.335	11.292	11.380	VV	461667	4799344	100.00%	6.691%
162	11.398	11.380	11.444	VV	3216	74410	1.55%	0.104%
163	11.474	11.444	11.495	VV	4203	71847	1.50%	0.100%
164	11.510	11.495	11.527	VV	2666	34771	0.72%	0.048%
165	11.545	11.527	11.567	VV	2372	38802	0.81%	0.054%
166	11.583	11.567	11.606	VV	1566	23251	0.48%	0.032%
167	11.638	11.606	11.654	VV	612	12759	0.27%	0.018%
168	11.697	11.654	11.720	VV	3597	75908	1.58%	0.106%
169	11.750	11.720	11.812	VV	20757	294623	6.14%	0.411%
170	11.841	11.812	11.870	VV	1735	32945	0.69%	0.046%
171	11.896	11.870	11.909	VV	1031	16948	0.35%	0.024%
172	11.915	11.909	11.940	VV	995	11049	0.23%	0.015%
173	11.968	11.940	11.990	PV	658	13014	0.27%	0.018%
174	12.006	11.990	12.024	VV	1546	20204	0.42%	0.028%
175	12.039	12.024	12.055	VV	890	12373	0.26%	0.017%
176	12.077	12.055	12.124	VV	2041	39665	0.83%	0.055%
177	12.158	12.124	12.194	VV	2359	51945	1.08%	0.072%
178	12.212	12.194	12.234	VV	1976	31651	0.66%	0.044%
179	12.257	12.234	12.302	VV	3170	63817	1.33%	0.089%
180	12.334	12.302	12.347	VV	5891	84579	1.76%	0.118%
181	12.370	12.347	12.440	VV	43001	576594	12.01%	0.804%
182	12.452	12.440	12.460	VV	1053	11353	0.24%	0.016%
183	12.476	12.460	12.491	VV	1283	17702	0.37%	0.025%
184	12.501	12.491	12.522	VV	890	9713	0.20%	0.014%
185	12.551	12.522	12.576	PV	1510	24812	0.52%	0.035%
186	12.612	12.576	12.636	VV	1535	34957	0.73%	0.049%
187	12.664	12.636	12.692	VV	34926	433136	9.02%	0.604%
188	12.706	12.692	12.714	VV	3374	41563	0.87%	0.058%
189	12.724	12.714	12.735	VV	3693	38429	0.80%	0.054%
190	12.777	12.735	12.800	VV	322044	4525050	94.28%	6.309%
191	12.818	12.800	12.844	VV	93416	1168537	24.35%	1.629%
192	12.851	12.844	12.900	VV	8169	125759	2.62%	0.175%
193	12.909	12.900	12.924	VV	620	7029	0.15%	0.010%
194	12.946	12.924	12.970	VV	5130	76510	1.59%	0.107%

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195	12.999	12.970	13.035	VV	21833	290553	6.05%	0.405%
196	13.056	13.035	13.104	VV	5843	100151	2.09%	0.140%
197	13.138	13.104	13.190	VV	5751	102098	2.13%	0.142%
198	13.258	13.190	13.280	VV	4138	93072	1.94%	0.130%
199	13.293	13.280	13.340	VV	1459	31582	0.66%	0.044%
200	13.366	13.340	13.383	VV	4035	50660	1.06%	0.071%
201	13.402	13.383	13.420	VV	3793	50819	1.06%	0.071%
202	13.441	13.420	13.465	VV	3170	45568	0.95%	0.064%
203	13.484	13.465	13.494	VV	1220	14801	0.31%	0.021%
204	13.529	13.494	13.554	VV	6459	104404	2.18%	0.146%
205	13.574	13.554	13.602	VV	4824	73227	1.53%	0.102%
206	13.630	13.602	13.679	VV	1795	46008	0.96%	0.064%
207	13.725	13.679	13.737	PV	590	12243	0.26%	0.017%
208	13.763	13.737	13.777	VV	1190	23046	0.48%	0.032%
209	13.814	13.777	13.849	VV	3051	72380	1.51%	0.101%
210	13.889	13.849	13.929	VV	4296	116937	2.44%	0.163%
211	13.977	13.929	13.992	VV	4027	114840	2.39%	0.160%
212	14.007	13.992	14.052	VV	3740	76562	1.60%	0.107%
213	14.090	14.052	14.112	VV	5785	96147	2.00%	0.134%
214	14.147	14.112	14.162	VV	5861	100730	2.10%	0.140%
215	14.179	14.162	14.205	VV	4993	88063	1.83%	0.123%
216	14.226	14.205	14.267	VV	5925	98001	2.04%	0.137%
217	14.306	14.267	14.335	VV	3281	79381	1.65%	0.111%
218	14.353	14.335	14.397	VV	1270	26810	0.56%	0.037%
219	14.416	14.397	14.425	PV	728	6691	0.14%	0.009%
220	14.537	14.425	14.557	VV	12912	217378	4.53%	0.303%
221	14.577	14.557	14.607	VV	17912	293485	6.12%	0.409%
222	14.625	14.607	14.648	VV	7849	116175	2.42%	0.162%
223	14.671	14.648	14.685	VV	3556	60381	1.26%	0.084%
224	14.695	14.685	14.715	VV	3949	57032	1.19%	0.080%
225	14.732	14.715	14.756	VV	2593	44919	0.94%	0.063%
226	14.774	14.756	14.790	VV	2077	27807	0.58%	0.039%
227	14.804	14.790	14.814	VV	1281	16139	0.34%	0.023%
228	14.856	14.814	14.892	VV	2357	83985	1.75%	0.117%
229	14.914	14.892	14.944	VV	1918	37334	0.78%	0.052%
230	15.003	14.944	15.040	PV	14822	359695	7.49%	0.501%
231	15.049	15.040	15.072	VV	4023	65480	1.36%	0.091%
232	15.082	15.072	15.113	VV	2732	52088	1.09%	0.073%
233	15.147	15.113	15.178	VV	7664	154177	3.21%	0.215%
234	15.205	15.178	15.233	VV	8742	157344	3.28%	0.219%
235	15.247	15.233	15.279	VV	3681	51861	1.08%	0.072%
236	15.285	15.279	15.301	VV	1021	8790	0.18%	0.012%
237	15.374	15.301	15.414	VV	2607	95901	2.00%	0.134%
238	15.443	15.414	15.459	VV	1594	27762	0.58%	0.039%
239	15.468	15.459	15.490	VV	1673	22844	0.48%	0.032%
240	15.536	15.490	15.552	VV	2127	51962	1.08%	0.072%
241	15.570	15.552	15.582	VV	1259	19964	0.42%	0.028%
242	15.602	15.582	15.612	VV	1936	26344	0.55%	0.037%
243	15.643	15.612	15.689	VV	9789	168947	3.52%	0.236%
244	15.707	15.689	15.730	VV	4091	54218	1.13%	0.076%
245	15.741	15.730	15.765	VV	1509	16945	0.35%	0.024%
246	15.820	15.765	15.854	PV	3082	94452	1.97%	0.132%

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247	15.920	15.854	15.944	VV	5301	143294	2.99%	0.200%
248	15.984	15.944	15.997	VV	6945	138075	2.88%	0.193%
249	16.009	15.997	16.058	VV	7882	174709	3.64%	0.244%
250	16.087	16.058	16.105	VV	25265	396830	8.27%	0.553%
251	16.122	16.105	16.169	VV	18273	325808	6.79%	0.454%
252	16.196	16.169	16.204	VV	5616	97298	2.03%	0.136%
253	16.217	16.204	16.239	VV	6002	102617	2.14%	0.143%
254	16.255	16.239	16.287	VV	6654	131616	2.74%	0.183%
255	16.308	16.287	16.335	VV	3204	75426	1.57%	0.105%
256	16.406	16.335	16.437	VV	15196	331677	6.91%	0.462%
257	16.465	16.437	16.512	VV	16990	317973	6.63%	0.443%
258	16.524	16.512	16.534	VV	2505	29616	0.62%	0.041%
259	16.591	16.534	16.613	VV	18765	398723	8.31%	0.556%
260	16.633	16.613	16.650	VV	11186	168899	3.52%	0.235%
261	16.664	16.650	16.697	VV	9491	166341	3.47%	0.232%
262	16.722	16.697	16.739	VV	3815	76060	1.58%	0.106%
263	16.760	16.739	16.770	VV	4068	66779	1.39%	0.093%
264	16.803	16.770	16.842	VV	5210	186617	3.89%	0.260%
265	16.881	16.842	16.909	VV	6566	190332	3.97%	0.265%
266	16.960	16.909	17.013	VV	13436	455530	9.49%	0.635%
267	17.042	17.013	17.075	VV	22066	434223	9.05%	0.605%
268	17.119	17.075	17.165	VV	9125	340221	7.09%	0.474%
269	17.188	17.165	17.205	VV	7107	132073	2.75%	0.184%
270	17.220	17.205	17.232	VV	4233	61538	1.28%	0.086%
271	17.248	17.232	17.267	VV	4677	74909	1.56%	0.104%
272	17.286	17.267	17.307	VV	5223	98302	2.05%	0.137%
273	17.313	17.307	17.322	VV	4479	35799	0.75%	0.050%
274	17.355	17.322	17.367	VV	5601	128506	2.68%	0.179%
275	17.377	17.367	17.400	VV	6890	110253	2.30%	0.154%
276	17.424	17.400	17.432	VV	8244	127133	2.65%	0.177%
277	17.477	17.432	17.513	VV	19528	518978	10.81%	0.724%
278	17.562	17.513	17.570	VV	15304	286385	5.97%	0.399%
279	17.587	17.570	17.678	VV	17910	670367	13.97%	0.935%
280	17.691	17.678	17.714	VV	7433	127847	2.66%	0.178%
281	17.744	17.714	17.757	VV	10531	191209	3.98%	0.267%
282	17.774	17.757	17.784	VV	10391	155246	3.23%	0.216%
283	17.790	17.784	17.802	VV	10062	101267	2.11%	0.141%
284	17.833	17.802	17.872	VV	27599	695122	14.48%	0.969%
285	17.897	17.872	17.929	VV	33580	650081	13.55%	0.906%
286	17.953	17.929	17.975	VV	19014	411737	8.58%	0.574%
287	17.983	17.975	18.001	VV	15092	213946	4.46%	0.298%
288	18.019	18.001	18.058	VV	18017	414110	8.63%	0.577%
289	18.083	18.058	18.122	VV	18665	448936	9.35%	0.626%
290	18.131	18.122	18.139	VV	8870	81538	1.70%	0.114%
291	18.171	18.139	18.197	VV	10870	322686	6.72%	0.450%
292	18.215	18.197	18.230	VV	10281	183525	3.82%	0.256%
293	18.269	18.230	18.280	VV	12291	333125	6.94%	0.464%
294	18.307	18.280	18.352	VV	25222	691446	14.41%	0.964%
295	18.402	18.352	18.415	VV	20392	612151	12.75%	0.853%
296	18.430	18.415	18.470	VV	18110	487492	10.16%	0.680%
297	18.478	18.470	18.502	VV	10925	194513	4.05%	0.271%
298	18.519	18.502	18.527	VV	10952	157042	3.27%	0.219%
299	18.551	18.527	18.575	VV	16479	372080	7.75%	0.519%

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300	18.635	18.575	18.671	VV	30897	1147448	23.91%	1.600%
301	18.704	18.671	18.735	VV	35183	960157	20.01%	1.339%
302	18.749	18.735	18.764	VV	19489	309564	6.45%	0.432%
303	18.803	18.764	18.845	VV	22276	885440	18.45%	1.234%
304	18.888	18.845	18.922	VV	23506	892546	18.60%	1.244%
305	18.933	18.922	18.956	VV	18324	327920	6.83%	0.457%
306	18.969	18.956	18.985	VV	17066	268859	5.60%	0.375%
307	18.996	18.985	19.014	VV	15443	228044	4.75%	0.318%
308	19.032	19.014	19.047	VV	13701	256576	5.35%	0.358%
309	19.087	19.047	19.106	VV	29069	720373	15.01%	1.004%
310	19.121	19.106	19.152	VV	27088	586211	12.21%	0.817%
311	19.195	19.152	19.223	VV	25189	796955	16.61%	1.111%
312	19.244	19.223	19.290	VV	19706	716522	14.93%	0.999%
313	19.323	19.290	19.352	VV	25502	804224	16.76%	1.121%
314	19.393	19.352	19.437	VV	50668	1461329	30.45%	2.037%
315	19.460	19.437	19.480	VV	30781	650186	13.55%	0.906%
316	19.489	19.480	19.512	VV	26007	421723	8.79%	0.588%
317	19.524	19.512	19.544	VV	18724	345370	7.20%	0.482%
318	19.577	19.544	19.585	VV	23140	504530	10.51%	0.703%
319	19.621	19.585	19.650	VV	24638	885581	18.45%	1.235%
320	19.696	19.650	19.729	VV	27064	1082917	22.56%	1.510%
321	19.742	19.729	19.777	VV	22433	586642	12.22%	0.818%
322	19.790	19.777	19.802	VV	22151	312235	6.51%	0.435%
323	19.825	19.802	19.842	VV	30981	623047	12.98%	0.869%
324	19.872	19.842	19.919	VV	37035	1298493	27.06%	1.810%
325	19.932	19.919	19.954	VV	25492	518595	10.81%	0.723%
326	19.972	19.954	19.985	VV	27881	485570	10.12%	0.677%
327	20.005	19.985	20.037	VV	27185	749933	15.63%	1.046%
328	20.046	20.037	20.064	VV	26336	379555	7.91%	0.529%
329	20.087	20.064	20.126	VV	27440	929383	19.36%	1.296%
330	20.140	20.126	20.150	VV	26517	370875	7.73%	0.517%
331	20.179	20.150	20.221	VV	35098	1263883	26.33%	1.762%
332	20.229	20.221	20.237	VV	28631	262236	5.46%	0.366%
333	20.284	20.237	20.292	VV	29931	908690	18.93%	1.267%
334	20.340	20.292	20.382	VV	42309	1806174	37.63%	2.518%
335	20.399	20.382	20.419	VV	30297	659576	13.74%	0.920%
336	20.426	20.419	20.450	VV	29072	519011	10.81%	0.724%
337	20.468	20.450	20.492	VV	29162	648165	13.51%	0.904%
338	20.533	20.492	20.570	VV	32071	1253366	26.12%	1.747%
339	20.581	20.570	20.607	VV	25156	522096	10.88%	0.728%
340	20.644	20.607	20.664	VV	24694	766657	15.97%	1.069%
341	20.677	20.664	20.705	VV	23638	549870	11.46%	0.767%
342	20.719	20.705	20.742	VV	23637	462357	9.63%	0.645%
343	20.766	20.742	20.792	VV	20655	577674	12.04%	0.805%
344	20.830	20.792	20.885	VV	31120	1258389	26.22%	1.754%
345	20.914	20.885	20.940	VV	23126	638073	13.30%	0.890%
346	20.955	20.940	20.974	VV	18424	341893	7.12%	0.477%
347	20.982	20.974	20.992	VV	16748	163338	3.40%	0.228%
348	21.007	20.992	21.038	VV	16283	409600	8.53%	0.571%
349	21.063	21.038	21.090	VV	14103	401525	8.37%	0.560%
350	21.104	21.090	21.113	VV	12750	163099	3.40%	0.227%
351	21.118	21.113	21.162	VV	12721	310451	6.47%	0.433%

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352	21.175	21.162	21.194	VV	10495	175003	3.65%	0.244%	
353	21.219	21.194	21.247	VV	11188	279285	5.82%	0.389%	
354	21.278	21.247	21.296	VV	9742	242782	5.06%	0.338%	
355	21.301	21.296	21.314	VV	8894	79416	1.65%	0.111%	
356	21.351	21.314	21.360	VV	13537	282571	5.89%	0.394%	
357	21.390	21.360	21.445	VV	16901	624981	13.02%	0.871%	
358	21.454	21.445	21.495	VV	5281	115472	2.41%	0.161%	
359	21.514	21.495	21.535	VV	3843	57803	1.20%	0.081%	
360	21.543	21.535	21.552	PV	1494	7917	0.16%	0.011%	
361	21.574	21.552	21.585	PV	2804	34074	0.71%	0.048%	
					Sum of corrected areas:	71727135			

Alaphatic EPH 103018.M Fri Nov 02 09:30:23 2018