

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120318AL\
 Data File : FC037963.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2018 21:40
 Sample : J5764-29
 Misc :
 ALS Vial : 18 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	1.730	1.714	1.823	PV	922	9498	0.04%	0.009%
2	1.848	1.823	1.867	PV	1479	12747	0.06%	0.012%
3	1.878	1.867	1.932	VV	1514	19877	0.09%	0.019%
4	1.945	1.932	1.969	VV	1476	15629	0.07%	0.015%
5	1.981	1.969	2.017	VV	1490	16507	0.08%	0.016%
6	2.027	2.017	2.117	VV	1357	16450	0.08%	0.016%
7	2.125	2.117	2.253	PV	223	3442	0.02%	0.003%
8	2.271	2.253	2.280	PV	143	1300	0.01%	0.001%
9	2.295	2.280	2.370	VV	3144	54105	0.25%	0.051%
10	2.386	2.370	2.423	VV	422	5673	0.03%	0.005%
11	2.433	2.423	2.472	VV	151	2395	0.01%	0.002%
12	2.505	2.489	2.524	VV	183	2219	0.01%	0.002%
13	2.540	2.524	2.576	VV	243	4277	0.02%	0.004%
14	2.581	2.576	2.638	VV	223	4004	0.02%	0.004%
15	2.660	2.638	2.731	PV	223	7089	0.03%	0.007%
16	2.751	2.731	2.804	VV	254	5336	0.03%	0.005%
17	2.812	2.804	2.854	VV	199	3747	0.02%	0.004%
18	2.867	2.854	2.886	VV	148	2195	0.01%	0.002%
19	2.899	2.886	2.914	PV	179	1734	0.01%	0.002%
20	2.925	2.914	2.956	VV	244	4726	0.02%	0.004%
21	2.963	2.956	3.001	VV	213	3849	0.02%	0.004%
22	3.007	3.001	3.026	VV	149	1761	0.01%	0.002%
23	3.043	3.026	3.048	VV	152	1524	0.01%	0.001%
24	3.055	3.048	3.069	VV	214	1388	0.01%	0.001%
25	3.081	3.069	3.106	VV	157	2565	0.01%	0.002%
26	3.126	3.106	3.159	VV	363	5346	0.03%	0.005%
27	3.172	3.159	3.216	VV	160	4041	0.02%	0.004%
28	3.239	3.216	3.255	VV	175	3276	0.02%	0.003%
29	3.271	3.255	3.311	VV	195	3226	0.02%	0.003%
30	3.327	3.311	3.349	VV	180	2764	0.01%	0.003%
31	3.381	3.349	3.407	VV	270	5480	0.03%	0.005%
32	3.447	3.407	3.468	VV	394	4129	0.02%	0.004%
33	3.493	3.468	3.524	PV	271	4205	0.02%	0.004%
34	3.539	3.524	3.571	VV	184	4095	0.02%	0.004%
35	3.577	3.571	3.594	VV	105	1450	0.01%	0.001%
36	3.614	3.594	3.639	VV	306	5292	0.02%	0.005%

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37	3.647	3.639	3.671	VV	175	2570	0.01%	0.002%	
38	3.698	3.671	3.751	VV	342	7456	0.03%	0.007%	
39	3.811	3.751	3.904	PV	1638	55576	0.26%	0.052%	
40	3.915	3.904	3.922	VV	378	3364	0.02%	0.003%	
41	3.959	3.922	3.982	VV	1257	23253	0.11%	0.022%	
42	3.988	3.982	4.016	VV	502	7369	0.03%	0.007%	
43	4.022	4.016	4.032	VV	360	2713	0.01%	0.003%	
44	4.041	4.032	4.063	VV	278	3959	0.02%	0.004%	
45	4.091	4.063	4.110	VV	248	5634	0.03%	0.005%	
46	4.135	4.110	4.164	VV	424	7778	0.04%	0.007%	
47	4.185	4.164	4.207	VV	1401	15610	0.07%	0.015%	
48	4.219	4.207	4.235	VV	519	5372	0.03%	0.005%	
49	4.254	4.235	4.269	VV	378	5317	0.02%	0.005%	
50	4.284	4.269	4.312	VV	277	4195	0.02%	0.004%	
51	4.342	4.312	4.358	VV	442	8465	0.04%	0.008%	
52	4.377	4.358	4.418	VV	335	9497	0.04%	0.009%	
53	4.436	4.418	4.448	VV	627	6898	0.03%	0.007%	
54	4.457	4.448	4.474	VV	432	4836	0.02%	0.005%	
55	4.490	4.474	4.499	VV	524	5615	0.03%	0.005%	
56	4.509	4.499	4.525	VV	604	5980	0.03%	0.006%	
57	4.557	4.525	4.582	VV	916	16466	0.08%	0.016%	
58	4.598	4.582	4.621	VV	726	11237	0.05%	0.011%	
59	4.639	4.621	4.681	VV	1652	25203	0.12%	0.024%	
60	4.703	4.681	4.721	VV	631	7973	0.04%	0.008%	
61	4.734	4.721	4.754	VV	289	3757	0.02%	0.004%	
62	4.791	4.754	4.804	PV	705	10276	0.05%	0.010%	
63	4.819	4.804	4.844	VV	1441	19274	0.09%	0.018%	
64	4.861	4.844	4.877	VV	1267	14903	0.07%	0.014%	
65	4.891	4.877	4.907	VV	1090	13081	0.06%	0.012%	
66	4.921	4.907	4.961	VV	1085	16208	0.08%	0.015%	
67	4.968	4.961	4.992	VV	247	2991	0.01%	0.003%	
68	5.011	4.992	5.026	VV	595	8618	0.04%	0.008%	
69	5.036	5.026	5.054	VV	584	8347	0.04%	0.008%	
70	5.073	5.054	5.091	VV	1296	18330	0.09%	0.017%	
71	5.102	5.091	5.119	VV	1299	14551	0.07%	0.014%	
72	5.125	5.119	5.137	VV	403	4162	0.02%	0.004%	
73	5.160	5.137	5.177	VV	769	10913	0.05%	0.010%	
74	5.187	5.177	5.195	VV	329	2286	0.01%	0.002%	
75	5.218	5.195	5.264	VV	6789	106490	0.50%	0.100%	
76	5.279	5.264	5.318	VV	381	7677	0.04%	0.007%	
77	5.333	5.318	5.347	PV	248	2834	0.01%	0.003%	
78	5.386	5.347	5.418	VV	2291	39489	0.19%	0.037%	
79	5.426	5.418	5.444	VV	694	6828	0.03%	0.006%	
80	5.462	5.444	5.473	VV	1334	12513	0.06%	0.012%	
81	5.489	5.473	5.536	VV	2874	60745	0.28%	0.057%	
82	5.580	5.536	5.608	VV	3327	57789	0.27%	0.054%	
83	5.621	5.608	5.649	VV	1187	20794	0.10%	0.020%	
84	5.664	5.649	5.682	VV	1662	18827	0.09%	0.018%	
85	5.713	5.682	5.734	VV	1694	28055	0.13%	0.026%	
86	5.788	5.734	5.798	VV	1739	49467	0.23%	0.047%	
87	5.806	5.798	5.829	VV	1807	19206	0.09%	0.018%	
88	5.852	5.829	5.869	VV	2136	26418	0.12%	0.025%	
89	5.888	5.869	5.900	VV	2381	32677	0.15%	0.031%	

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90	5.916	5.900	5.954	VV	2658	55778	0.26%	0.053%
91	5.969	5.954	6.002	VV	1923	32319	0.15%	0.030%
92	6.018	6.002	6.051	VV	2076	30468	0.14%	0.029%
93	6.071	6.051	6.091	VV	997	17688	0.08%	0.017%
94	6.116	6.091	6.149	VV	3469	55832	0.26%	0.053%
95	6.156	6.149	6.172	VV	906	9442	0.04%	0.009%
96	6.192	6.172	6.244	VV	11869	138003	0.65%	0.130%
97	6.273	6.244	6.287	VV	950	12662	0.06%	0.012%
98	6.303	6.287	6.319	VV	1806	22598	0.11%	0.021%
99	6.339	6.319	6.362	VV	4201	56569	0.27%	0.053%
100	6.382	6.362	6.398	VV	1836	25904	0.12%	0.024%
101	6.409	6.398	6.419	VV	1074	10901	0.05%	0.010%
102	6.435	6.419	6.446	VV	1417	16967	0.08%	0.016%
103	6.461	6.446	6.483	VV	3920	41504	0.19%	0.039%
104	6.503	6.483	6.511	VV	1663	17116	0.08%	0.016%
105	6.524	6.511	6.554	VV	2193	34018	0.16%	0.032%
106	6.578	6.554	6.635	VV	9017	126528	0.59%	0.119%
107	6.654	6.635	6.674	VV	1787	24745	0.12%	0.023%
108	6.698	6.674	6.720	VV	3673	61869	0.29%	0.058%
109	6.742	6.720	6.771	VV	4602	62782	0.29%	0.059%
110	6.801	6.771	6.831	VV	6439	107274	0.50%	0.101%
111	6.846	6.831	6.863	VV	3423	34893	0.16%	0.033%
112	6.887	6.863	6.919	VV	4716	76380	0.36%	0.072%
113	6.943	6.919	6.966	VV	2897	40258	0.19%	0.038%
114	6.983	6.966	6.997	VV	1623	17640	0.08%	0.017%
115	7.010	6.997	7.020	VV	1028	10354	0.05%	0.010%
116	7.042	7.020	7.052	VV	1131	18693	0.09%	0.018%
117	7.079	7.052	7.091	VV	8650	100635	0.47%	0.095%
118	7.109	7.091	7.129	VV	19492	219517	1.03%	0.207%
119	7.137	7.129	7.146	VV	2598	24602	0.12%	0.023%
120	7.156	7.146	7.207	VV	2452	70269	0.33%	0.066%
121	7.230	7.207	7.237	VV	1062	17650	0.08%	0.017%
122	7.275	7.237	7.307	VV	6349	139392	0.65%	0.131%
123	7.325	7.307	7.351	VV	3304	50192	0.24%	0.047%
124	7.365	7.351	7.379	VV	2657	31156	0.15%	0.029%
125	7.408	7.379	7.453	VV	422517	4302329	20.16%	4.057%
126	7.465	7.453	7.497	VV	7702	155584	0.73%	0.147%
127	7.525	7.497	7.546	VV	7269	156735	0.73%	0.148%
128	7.563	7.546	7.607	VV	6268	166728	0.78%	0.157%
129	7.623	7.607	7.644	VV	5192	90156	0.42%	0.085%
130	7.671	7.644	7.684	VV	6804	113094	0.53%	0.107%
131	7.697	7.684	7.709	VV	7903	95323	0.45%	0.090%
132	7.723	7.709	7.747	VV	8199	123197	0.58%	0.116%
133	7.795	7.747	7.822	VV	8260	207589	0.97%	0.196%
134	7.838	7.822	7.855	VV	3762	66180	0.31%	0.062%
135	7.881	7.855	7.900	VV	6566	134955	0.63%	0.127%
136	7.941	7.900	7.954	VV	7144	197936	0.93%	0.187%
137	7.974	7.954	8.004	VV	27633	370819	1.74%	0.350%
138	8.030	8.004	8.051	VV	10803	203135	0.95%	0.192%
139	8.066	8.051	8.102	VV	7563	166809	0.78%	0.157%
140	8.120	8.102	8.135	VV	6208	101739	0.48%	0.096%
141	8.147	8.135	8.160	VV	5692	73034	0.34%	0.069%

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142	8.181	8.160	8.232	VV	7555	200400	0.94%	0.189%
143	8.262	8.232	8.312	VV	266091	3036020	14.23%	2.863%
144	8.323	8.312	8.366	VV	9107	247409	1.16%	0.233%
145	8.391	8.366	8.407	VV	8454	183438	0.86%	0.173%
146	8.418	8.407	8.446	VV	7750	152226	0.71%	0.144%
147	8.464	8.446	8.487	VV	7352	154562	0.72%	0.146%
148	8.506	8.487	8.531	VV	12901	204002	0.96%	0.192%
149	8.557	8.531	8.587	VV	6748	173394	0.81%	0.163%
150	8.602	8.587	8.637	VV	5294	140585	0.66%	0.133%
151	8.648	8.637	8.662	VV	4863	67690	0.32%	0.064%
152	8.675	8.662	8.689	VV	4482	65737	0.31%	0.062%
153	8.725	8.689	8.744	VV	5291	152661	0.72%	0.144%
154	8.790	8.744	8.852	VV	30631	590138	2.77%	0.556%
155	8.872	8.852	8.892	VV	6060	111455	0.52%	0.105%
156	8.920	8.892	8.940	VV	5644	128059	0.60%	0.121%
157	8.979	8.940	9.040	VV	7053	285152	1.34%	0.269%
158	9.059	9.040	9.092	VV	5236	135847	0.64%	0.128%
159	9.110	9.092	9.127	VV	4207	76823	0.36%	0.072%
160	9.160	9.127	9.192	VV	8652	210945	0.99%	0.199%
161	9.213	9.192	9.228	VV	6465	115305	0.54%	0.109%
162	9.246	9.228	9.269	VV	6753	125083	0.59%	0.118%
163	9.291	9.269	9.309	VV	7231	120424	0.56%	0.114%
164	9.343	9.309	9.371	VV	6624	173489	0.81%	0.164%
165	9.381	9.371	9.403	VV	3192	60999	0.29%	0.058%
166	9.414	9.403	9.429	VV	3266	46822	0.22%	0.044%
167	9.440	9.429	9.450	VV	3002	37351	0.18%	0.035%
168	9.515	9.450	9.534	VV	6063	213873	1.00%	0.202%
169	9.564	9.534	9.604	VV	33575	469130	2.20%	0.442%
170	9.638	9.604	9.701	VV	4149	177440	0.83%	0.167%
171	9.723	9.701	9.754	VV	3373	87041	0.41%	0.082%
172	9.795	9.754	9.814	VV	2771	82497	0.39%	0.078%
173	9.828	9.814	9.854	VV	2594	56781	0.27%	0.054%
174	9.908	9.854	9.921	VV	4758	128344	0.60%	0.121%
175	9.947	9.921	9.976	VV	11966	241831	1.13%	0.228%
176	9.998	9.976	10.020	VV	5803	116325	0.55%	0.110%
177	10.042	10.020	10.071	VV	5810	129111	0.61%	0.122%
178	10.091	10.071	10.112	VV	6158	96758	0.45%	0.091%
179	10.130	10.112	10.163	VV	2607	71509	0.34%	0.067%
180	10.184	10.163	10.205	VV	3635	72459	0.34%	0.068%
181	10.225	10.205	10.244	VV	3517	66847	0.31%	0.063%
182	10.298	10.244	10.326	VV	31735	479445	2.25%	0.452%
183	10.369	10.326	10.452	VV	12811	356305	1.67%	0.336%
184	10.478	10.452	10.500	VV	2462	56547	0.27%	0.053%
185	10.531	10.500	10.587	VV	4625	149416	0.70%	0.141%
186	10.616	10.587	10.654	VV	5181	138691	0.65%	0.131%
187	10.681	10.654	10.729	VV	4717	148716	0.70%	0.140%
188	10.750	10.729	10.782	VV	4332	83584	0.39%	0.079%
189	10.800	10.782	10.822	VV	3335	52632	0.25%	0.050%
190	10.838	10.822	10.879	VV	2182	53417	0.25%	0.050%
191	10.926	10.879	10.969	VV	2390	92358	0.43%	0.087%
192	10.997	10.969	11.031	VV	26695	356969	1.67%	0.337%
193	11.049	11.031	11.059	VV	3042	42425	0.20%	0.040%
194	11.085	11.059	11.137	VV	8748	171764	0.81%	0.162%

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195	11.149	11.137	11.160	VV	1212	15829	0.07%	0.015%
196	11.183	11.160	11.229	VV	1980	57761	0.27%	0.054%
197	11.240	11.229	11.254	VV	1442	17587	0.08%	0.017%
198	11.294	11.254	11.339	VV	213344	2616563	12.26%	2.467%
199	11.354	11.339	11.371	VV	3767	59921	0.28%	0.056%
200	11.385	11.371	11.407	VV	4390	67701	0.32%	0.064%
201	11.430	11.407	11.457	VV	4065	87225	0.41%	0.082%
202	11.475	11.457	11.494	VV	4864	68400	0.32%	0.064%
203	11.510	11.494	11.530	VV	2545	43189	0.20%	0.041%
204	11.549	11.530	11.602	VV	4365	84869	0.40%	0.080%
205	11.663	11.602	11.685	VV	23774	332323	1.56%	0.313%
206	11.716	11.685	11.761	VV	360023	4271596	20.02%	4.028%
207	11.773	11.761	11.794	VV	1575	27097	0.13%	0.026%
208	11.809	11.794	11.834	VV	1347	23492	0.11%	0.022%
209	11.858	11.834	11.897	VV	2050	44097	0.21%	0.042%
210	11.932	11.897	11.981	VV	3389	111620	0.52%	0.105%
211	11.998	11.981	12.022	VV	2735	45795	0.21%	0.043%
212	12.040	12.022	12.052	VV	2231	29890	0.14%	0.028%
213	12.069	12.052	12.094	VV	2935	45794	0.21%	0.043%
214	12.120	12.094	12.157	VV	2706	62630	0.29%	0.059%
215	12.177	12.157	12.201	VV	4976	68780	0.32%	0.065%
216	12.219	12.201	12.267	VV	4027	84572	0.40%	0.080%
217	12.298	12.267	12.316	VV	20548	254140	1.19%	0.240%
218	12.332	12.316	12.404	VV	16498	291103	1.36%	0.274%
219	12.438	12.404	12.452	PV	865	17670	0.08%	0.017%
220	12.468	12.452	12.489	VV	1019	11506	0.05%	0.011%
221	12.519	12.489	12.534	VV	911	14363	0.07%	0.014%
222	12.597	12.534	12.607	VV	4332	84104	0.39%	0.079%
223	12.626	12.607	12.677	VV	19689	290986	1.36%	0.274%
224	12.737	12.677	12.766	VV	1310036	21336671	100.00%	20.118%
225	12.790	12.766	12.863	VV	896057	11463986	53.73%	10.809%
226	12.908	12.863	12.934	VV	17023	268658	1.26%	0.253%
227	12.962	12.934	13.009	VV	150521	2027753	9.50%	1.912%
228	13.018	13.009	13.036	VV	7781	104074	0.49%	0.098%
229	13.050	13.036	13.079	VV	6443	106935	0.50%	0.101%
230	13.101	13.079	13.119	VV	3514	66246	0.31%	0.062%
231	13.151	13.119	13.190	VV	2979	99963	0.47%	0.094%
232	13.254	13.190	13.281	VV	29834	480499	2.25%	0.453%
233	13.295	13.281	13.324	VV	3401	64324	0.30%	0.061%
234	13.360	13.324	13.382	VV	5428	110714	0.52%	0.104%
235	13.402	13.382	13.431	VV	4007	73226	0.34%	0.069%
236	13.458	13.431	13.469	VV	3276	42065	0.20%	0.040%
237	13.491	13.469	13.514	VV	14908	213747	1.00%	0.202%
238	13.536	13.514	13.561	VV	8514	134555	0.63%	0.127%
239	13.594	13.561	13.659	VV	7118	157403	0.74%	0.148%
240	13.692	13.659	13.702	PV	1806	27412	0.13%	0.026%
241	13.744	13.702	13.762	VV	25370	363622	1.70%	0.343%
242	13.784	13.762	13.814	VV	13600	290480	1.36%	0.274%
243	13.831	13.814	13.856	VV	5659	104094	0.49%	0.098%
244	13.892	13.856	13.912	VV	9269	196692	0.92%	0.185%
245	13.938	13.912	13.955	VV	15990	253328	1.19%	0.239%
246	13.969	13.955	14.018	VV	10951	197951	0.93%	0.187%

rteres.txt								
247	14.049	14.018	14.079	VV	15261	266805	1.25%	0.252%
248	14.105	14.079	14.139	VV	22493	343427	1.61%	0.324%
249	14.160	14.139	14.199	VV	7475	183601	0.86%	0.173%
250	14.214	14.199	14.242	VV	6987	102405	0.48%	0.097%
251	14.273	14.242	14.293	VV	3435	74406	0.35%	0.070%
252	14.309	14.293	14.359	VV	2238	51550	0.24%	0.049%
253	14.375	14.359	14.389	PV	1163	13433	0.06%	0.013%
254	14.397	14.389	14.404	VV	754	6059	0.03%	0.006%
255	14.498	14.404	14.517	VV	9706	191748	0.90%	0.181%
256	14.540	14.517	14.558	VV	10415	173745	0.81%	0.164%
257	14.584	14.558	14.612	VV	13494	254286	1.19%	0.240%
258	14.650	14.612	14.671	VV	2839	72669	0.34%	0.069%
259	14.695	14.671	14.721	VV	2185	50807	0.24%	0.048%
260	14.730	14.721	14.757	VV	1849	22269	0.10%	0.021%
261	14.779	14.757	14.793	VV	1054	15440	0.07%	0.015%
262	14.815	14.793	14.832	VV	1604	27181	0.13%	0.026%
263	14.851	14.832	14.867	VV	1380	20882	0.10%	0.020%
264	14.884	14.867	14.905	VV	1878	23872	0.11%	0.023%
265	14.980	14.905	15.038	PV	5987	236291	1.11%	0.223%
266	15.105	15.038	15.129	VV	7751	143033	0.67%	0.135%
267	15.163	15.129	15.192	VV	15218	239542	1.12%	0.226%
268	15.209	15.192	15.246	VV	2781	48187	0.23%	0.045%
269	15.288	15.246	15.311	PV	1850	42375	0.20%	0.040%
270	15.336	15.311	15.357	VV	2718	51508	0.24%	0.049%
271	15.368	15.357	15.386	VV	1325	14587	0.07%	0.014%
272	15.413	15.386	15.434	VV	1395	30110	0.14%	0.028%
273	15.492	15.434	15.517	VV	3017	79852	0.37%	0.075%
274	15.526	15.517	15.546	VV	1928	22433	0.11%	0.021%
275	15.601	15.546	15.637	VV	11460	221200	1.04%	0.209%
276	15.660	15.637	15.681	VV	2969	47599	0.22%	0.045%
277	15.695	15.681	15.727	VV	1468	21342	0.10%	0.020%
278	15.776	15.727	15.793	PV	6557	136187	0.64%	0.128%
279	15.811	15.793	15.849	VV	6519	154645	0.72%	0.146%
280	15.861	15.849	15.892	VV	3635	64869	0.30%	0.061%
281	15.917	15.892	15.941	VV	2446	49168	0.23%	0.046%
282	15.960	15.941	15.997	VV	3771	72126	0.34%	0.068%
283	16.050	15.997	16.067	VV	11275	202748	0.95%	0.191%
284	16.083	16.067	16.114	VV	11628	187248	0.88%	0.177%
285	16.149	16.114	16.166	VV	6408	106868	0.50%	0.101%
286	16.184	16.166	16.205	VV	4077	72100	0.34%	0.068%
287	16.215	16.205	16.239	VV	3395	52244	0.24%	0.049%
288	16.268	16.239	16.282	VV	3139	63068	0.30%	0.059%
289	16.339	16.282	16.349	VV	3189	83218	0.39%	0.078%
290	16.383	16.349	16.403	VV	9096	218041	1.02%	0.206%
291	16.426	16.403	16.487	VV	17820	335050	1.57%	0.316%
292	16.548	16.487	16.571	VV	14351	270096	1.27%	0.255%
293	16.582	16.571	16.601	VV	6194	82083	0.38%	0.077%
294	16.608	16.601	16.626	VV	3545	37371	0.18%	0.035%
295	16.633	16.626	16.656	VV	2886	34778	0.16%	0.033%
296	16.710	16.656	16.730	VV	3141	89984	0.42%	0.085%
297	16.761	16.730	16.781	VV	3918	89521	0.42%	0.084%
298	16.790	16.781	16.811	VV	3076	42987	0.20%	0.041%
299	16.836	16.811	16.859	VV	5129	97698	0.46%	0.092%

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300	16.876	16.859	16.893	VV	3328	44751	0.21%	0.042%
301	16.922	16.893	16.946	VV	8331	142826	0.67%	0.135%
302	16.958	16.946	16.977	VV	2195	34289	0.16%	0.032%
303	16.999	16.977	17.026	VV	18339	279817	1.31%	0.264%
304	17.052	17.026	17.061	VV	4517	70186	0.33%	0.066%
305	17.090	17.061	17.107	VV	4852	95266	0.45%	0.090%
306	17.113	17.107	17.122	VV	2937	21060	0.10%	0.020%
307	17.145	17.122	17.182	VV	5910	116042	0.54%	0.109%
308	17.201	17.182	17.217	VV	2238	31491	0.15%	0.030%
309	17.234	17.217	17.276	PV	3102	64619	0.30%	0.061%
310	17.325	17.276	17.353	VV	4441	128627	0.60%	0.121%
311	17.380	17.353	17.397	VV	5577	105349	0.49%	0.099%
312	17.435	17.397	17.471	VV	14552	289439	1.36%	0.273%
313	17.542	17.471	17.561	VV	15847	332623	1.56%	0.314%
314	17.574	17.561	17.626	VV	9563	207793	0.97%	0.196%
315	17.646	17.626	17.669	VV	4385	66319	0.31%	0.063%
316	17.729	17.669	17.769	VV	6103	256171	1.20%	0.242%
317	17.802	17.769	17.826	VV	10665	211934	0.99%	0.200%
318	17.857	17.826	17.881	VV	17858	313744	1.47%	0.296%
319	17.907	17.881	17.941	VV	12677	279308	1.31%	0.263%
320	17.949	17.941	17.967	VV	6244	78447	0.37%	0.074%
321	18.005	17.967	18.022	VV	4992	136932	0.64%	0.129%
322	18.050	18.022	18.087	VV	7546	186708	0.88%	0.176%
323	18.096	18.087	18.111	VV	4238	47450	0.22%	0.045%
324	18.154	18.111	18.168	VV	4243	119965	0.56%	0.113%
325	18.205	18.168	18.213	VV	4646	98844	0.46%	0.093%
326	18.232	18.213	18.240	VV	6921	81962	0.38%	0.077%
327	18.263	18.240	18.294	VV	16469	306802	1.44%	0.289%
328	18.331	18.294	18.347	VV	13995	246094	1.15%	0.232%
329	18.382	18.347	18.402	VV	14195	315431	1.48%	0.297%
330	18.408	18.402	18.429	VV	8892	91669	0.43%	0.086%
331	18.446	18.429	18.472	VV	6143	128813	0.60%	0.121%
332	18.501	18.472	18.532	VV	7487	201889	0.95%	0.190%
333	18.552	18.532	18.564	VV	6535	100474	0.47%	0.095%
334	18.660	18.564	18.707	VV	24737	832830	3.90%	0.785%
335	18.730	18.707	18.753	VV	11086	240455	1.13%	0.227%
336	18.779	18.753	18.788	VV	8646	159680	0.75%	0.151%
337	18.810	18.788	18.821	VV	8586	150994	0.71%	0.142%
338	18.864	18.821	18.896	VV	9500	364428	1.71%	0.344%
339	18.909	18.896	18.922	VV	9226	122887	0.58%	0.116%
340	18.936	18.922	18.962	VV	8116	171224	0.80%	0.161%
341	18.980	18.962	18.997	VV	8171	153386	0.72%	0.145%
342	19.045	18.997	19.077	VV	24064	612648	2.87%	0.578%
343	19.083	19.077	19.117	VV	9886	216788	1.02%	0.204%
344	19.136	19.117	19.182	VV	12333	409116	1.92%	0.386%
345	19.204	19.182	19.223	VV	11563	248215	1.16%	0.234%
346	19.242	19.223	19.262	VV	12641	262582	1.23%	0.248%
347	19.297	19.262	19.307	VV	14503	342457	1.61%	0.323%
348	19.356	19.307	19.389	VV	16440	671648	3.15%	0.633%
349	19.426	19.389	19.506	VV	23045	1145559	5.37%	1.080%
350	19.545	19.506	19.567	VV	18202	593449	2.78%	0.560%
351	19.583	19.567	19.589	VV	18401	223613	1.05%	0.211%

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352	19.596	19.589	19.604	VV	19172	162600	0.76%	0.153%
353	19.628	19.604	19.636	VV	19285	350967	1.64%	0.331%
354	19.655	19.636	19.705	VV	24675	854277	4.00%	0.805%
355	19.716	19.705	19.726	VV	18381	215998	1.01%	0.204%
356	19.786	19.726	19.802	VV	25318	923434	4.33%	0.871%
357	19.827	19.802	19.846	VV	23368	557365	2.61%	0.526%
358	19.854	19.846	19.872	VV	22015	330476	1.55%	0.312%
359	19.888	19.872	19.911	VV	25393	553129	2.59%	0.522%
360	19.952	19.911	20.003	VV	26166	1340815	6.28%	1.264%
361	20.023	20.003	20.036	VV	25117	468367	2.20%	0.442%
362	20.057	20.036	20.071	VV	24147	481837	2.26%	0.454%
363	20.087	20.071	20.106	VV	23036	450722	2.11%	0.425%
364	20.142	20.106	20.176	VV	33280	1158187	5.43%	1.092%
365	20.226	20.176	20.247	VV	28410	1102604	5.17%	1.040%
366	20.253	20.247	20.262	VV	29044	250185	1.17%	0.236%
367	20.298	20.262	20.308	VV	29819	766379	3.59%	0.723%
368	20.371	20.308	20.391	VV	32425	1509577	7.08%	1.423%
369	20.396	20.391	20.418	VV	31105	487349	2.28%	0.460%
370	20.426	20.418	20.446	VV	29912	469579	2.20%	0.443%
371	20.489	20.446	20.531	VV	33380	1444645	6.77%	1.362%
372	20.539	20.531	20.562	VV	26072	440245	2.06%	0.415%
373	20.578	20.562	20.605	VV	25135	596751	2.80%	0.563%
374	20.611	20.605	20.632	VV	23172	358931	1.68%	0.338%
375	20.640	20.632	20.683	VV	22202	645512	3.03%	0.609%
376	20.695	20.683	20.713	VV	20576	349161	1.64%	0.329%
377	20.738	20.713	20.797	VV	21842	992027	4.65%	0.935%
378	20.803	20.797	20.826	VV	16753	255965	1.20%	0.241%
379	20.866	20.826	20.901	VV	19724	670817	3.14%	0.632%
380	20.909	20.901	20.924	VV	12792	157323	0.74%	0.148%
381	20.935	20.924	20.947	VV	11874	150654	0.71%	0.142%
382	20.980	20.947	21.011	VV	13455	427399	2.00%	0.403%
383	21.021	21.011	21.106	VV	13191	558119	2.62%	0.526%
384	21.113	21.106	21.164	VV	7434	176633	0.83%	0.167%
385	21.173	21.164	21.204	VV	4393	70344	0.33%	0.066%
386	21.225	21.204	21.237	VV	2826	47130	0.22%	0.044%
387	21.291	21.237	21.341	VV	6384	194292	0.91%	0.183%
388	21.364	21.341	21.377	VV	1545	20535	0.10%	0.019%
Sum of corrected areas:					106058522			

Alaphatic EPH 111318.M Tue Dec 04 16:12:08 2018