

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120518AL\
 Data File : FC038021.D
 Signal(s) : FID1A.CH
 Acq On : 05 Dec 2018 23:22
 Sample : J6245-01
 Misc :
 ALS Vial : 16 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	1.564	1.514	1.609	BV	6783	65068	0.10%	0.002%
2	1.623	1.609	1.662	PV	4809	34894	0.05%	0.001%
3	1.675	1.662	1.687	PV	4574	26458	0.04%	0.001%
4	1.697	1.687	1.714	VV	1731	11121	0.02%	0.000%
5	1.728	1.714	1.767	PV	46898	303995	0.47%	0.011%
6	1.783	1.767	1.816	VV	6432	58836	0.09%	0.002%
7	1.831	1.816	1.861	PV	36157	384258	0.59%	0.013%
8	1.871	1.861	1.879	VV	10649	80115	0.12%	0.003%
9	1.897	1.879	1.936	VV	48572	608486	0.93%	0.021%
10	1.992	1.936	2.001	VV	14387	177907	0.27%	0.006%
11	2.019	2.001	2.047	VV	20494	236334	0.36%	0.008%
12	2.062	2.047	2.097	VV	24415	168573	0.26%	0.006%
13	2.123	2.097	2.164	PV	166205	1210515	1.85%	0.042%
14	2.188	2.164	2.210	VV	8155	69249	0.11%	0.002%
15	2.224	2.210	2.234	VV	589	3728	0.01%	0.000%
16	2.244	2.234	2.257	VV	1506	9625	0.01%	0.000%
17	2.284	2.257	2.318	VV	14534	173377	0.27%	0.006%
18	2.338	2.318	2.369	VV	27087	326964	0.50%	0.011%
19	2.384	2.369	2.397	VV	111493	853795	1.31%	0.030%
20	2.406	2.397	2.422	VV	42391	353220	0.54%	0.012%
21	2.436	2.422	2.451	VV	55504	426312	0.65%	0.015%
22	2.468	2.451	2.482	VV	37243	377768	0.58%	0.013%
23	2.500	2.482	2.537	VV	17340	307737	0.47%	0.011%
24	2.564	2.537	2.611	PV	96369	1367575	2.09%	0.048%
25	2.623	2.611	2.634	VV	13316	106553	0.16%	0.004%
26	2.649	2.634	2.682	VV	236708	2789522	4.27%	0.098%
27	2.692	2.682	2.704	VV	23439	224696	0.34%	0.008%
28	2.720	2.704	2.735	VV	22203	275338	0.42%	0.010%
29	2.760	2.735	2.792	VV	118750	1696613	2.60%	0.059%
30	2.829	2.792	2.846	VV	166746	1898000	2.91%	0.066%
31	2.870	2.846	2.916	VV	186410	2005956	3.07%	0.070%
32	2.940	2.916	2.956	VV	140700	1674550	2.56%	0.059%
33	2.964	2.956	2.983	VV	57654	513551	0.79%	0.018%
34	3.012	2.983	3.039	VV	27397	409532	0.63%	0.014%
35	3.086	3.039	3.097	VV	25088	314046	0.48%	0.011%
36	3.122	3.097	3.151	VV	596199	6042736	9.25%	0.211%

rteres.txt								
37	3.163	3.151	3.196	VV	32573	358401	0.55%	0.013%
38	3.215	3.196	3.225	VV	59423	488129	0.75%	0.017%
39	3.237	3.225	3.251	VV	70165	651146	1.00%	0.023%
40	3.262	3.251	3.279	VV	48996	478593	0.73%	0.017%
41	3.295	3.279	3.309	VV	42084	518129	0.79%	0.018%
42	3.321	3.309	3.337	VV	51695	536684	0.82%	0.019%
43	3.352	3.337	3.363	VV	49841	454761	0.70%	0.016%
44	3.378	3.363	3.414	VV	171606	2386964	3.65%	0.084%
45	3.427	3.414	3.436	VV	72706	682780	1.05%	0.024%
46	3.445	3.436	3.461	VV	71151	763057	1.17%	0.027%
47	3.491	3.461	3.508	VV	233642	2837823	4.34%	0.099%
48	3.521	3.508	3.549	VV	157411	2444070	3.74%	0.086%
49	3.561	3.549	3.587	VV	123384	1791115	2.74%	0.063%
50	3.606	3.587	3.640	VV	498742	6321822	9.68%	0.221%
51	3.649	3.640	3.667	VV	81601	743289	1.14%	0.026%
52	3.690	3.667	3.744	VV	250612	4803932	7.35%	0.168%
53	3.783	3.744	3.799	VV	460860	5537019	8.48%	0.194%
54	3.813	3.799	3.830	VV	311426	3303961	5.06%	0.116%
55	3.848	3.830	3.864	VV	119366	2001274	3.06%	0.070%
56	3.880	3.864	3.919	VV	299602	3627405	5.55%	0.127%
57	3.941	3.919	3.970	VV	852066	9235766	14.14%	0.323%
58	3.985	3.970	4.009	VV	190186	2858071	4.37%	0.100%
59	4.018	4.009	4.031	VV	99858	1064967	1.63%	0.037%
60	4.040	4.031	4.059	VV	74026	747652	1.14%	0.026%
61	4.090	4.059	4.112	VV	106153	1822854	2.79%	0.064%
62	4.130	4.112	4.153	VV	231892	2791834	4.27%	0.098%
63	4.187	4.153	4.204	VV	1362130	13885532	21.25%	0.486%
64	4.216	4.204	4.234	VV	330849	3056485	4.68%	0.107%
65	4.251	4.234	4.267	VV	231180	2353553	3.60%	0.082%
66	4.281	4.267	4.306	VV	108704	1508938	2.31%	0.053%
67	4.321	4.306	4.333	VV	207934	2152534	3.29%	0.075%
68	4.344	4.333	4.359	VV	133016	1794379	2.75%	0.063%
69	4.373	4.359	4.396	VV	152379	2707552	4.14%	0.095%
70	4.407	4.396	4.420	VV	135361	1551377	2.37%	0.054%
71	4.437	4.420	4.471	VV	402507	6361132	9.74%	0.223%
72	4.489	4.471	4.498	VV	234968	2851207	4.36%	0.100%
73	4.508	4.498	4.520	VV	251755	2654551	4.06%	0.093%
74	4.529	4.520	4.537	VV	186163	1648937	2.52%	0.058%
75	4.555	4.537	4.571	VV	542754	6162862	9.43%	0.216%
76	4.596	4.571	4.614	VV	465423	7074686	10.83%	0.248%
77	4.635	4.614	4.678	VV	500802	9120777	13.96%	0.319%
78	4.702	4.678	4.720	VV	353554	4405523	6.74%	0.154%
79	4.734	4.720	4.758	VV	159075	2531664	3.88%	0.089%
80	4.792	4.758	4.802	VV	343539	4501460	6.89%	0.157%
81	4.821	4.802	4.844	VV	601543	9813382	15.02%	0.343%
82	4.861	4.844	4.876	VV	639447	6695003	10.25%	0.234%
83	4.890	4.876	4.906	VV	482046	5413852	8.29%	0.189%
84	4.922	4.906	4.956	VV	477469	6697263	10.25%	0.234%
85	4.971	4.956	4.992	VV	93538	1790389	2.74%	0.063%
86	5.013	4.992	5.024	VV	234030	3145747	4.82%	0.110%
87	5.034	5.024	5.048	VV	215465	2644289	4.05%	0.093%
88	5.076	5.048	5.089	VV	391464	6742019	10.32%	0.236%
89	5.102	5.089	5.119	VV	460196	5299091	8.11%	0.185%

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90	5.161	5.119	5.176	VV	274657	6341954	9.71%	0.222%
91	5.187	5.176	5.196	VV	155236	1546093	2.37%	0.054%
92	5.226	5.196	5.266	VV	2599230	35189497	53.86%	1.231%
93	5.280	5.266	5.319	VV	156675	4232946	6.48%	0.148%
94	5.339	5.319	5.350	VV	147891	2323648	3.56%	0.081%
95	5.392	5.350	5.443	VV	685704	17055935	26.11%	0.597%
96	5.489	5.443	5.501	VV	774564	13420123	20.54%	0.470%
97	5.510	5.501	5.532	VV	622978	8356969	12.79%	0.292%
98	5.544	5.532	5.552	VV	313066	3368867	5.16%	0.118%
99	5.580	5.552	5.606	VV	976436	15068083	23.06%	0.527%
100	5.623	5.606	5.649	VV	429903	7956277	12.18%	0.278%
101	5.666	5.649	5.684	VV	440977	6192004	9.48%	0.217%
102	5.714	5.684	5.734	VV	453221	9465810	14.49%	0.331%
103	5.780	5.734	5.799	VV	495862	13866811	21.23%	0.485%
104	5.812	5.799	5.829	VV	456962	6245700	9.56%	0.219%
105	5.858	5.829	5.871	VV	558572	9112117	13.95%	0.319%
106	5.890	5.871	5.905	VV	564984	8736341	13.37%	0.306%
107	5.921	5.905	5.955	VV	656466	12720028	19.47%	0.445%
108	5.970	5.955	5.984	VV	463800	5973655	9.14%	0.209%
109	6.023	5.984	6.056	VV	490256	14155502	21.67%	0.495%
110	6.075	6.056	6.095	VV	343939	7002986	10.72%	0.245%
111	6.120	6.095	6.148	VV	813016	14133575	21.63%	0.494%
112	6.162	6.148	6.174	VV	301279	4169957	6.38%	0.146%
113	6.205	6.174	6.245	VV	2567135	36393478	55.71%	1.273%
114	6.304	6.245	6.322	VV	446880	14253159	21.82%	0.499%
115	6.348	6.322	6.367	VV	932997	14300795	21.89%	0.500%
116	6.385	6.367	6.403	VV	494108	8373887	12.82%	0.293%
117	6.416	6.403	6.426	VV	370883	4438455	6.79%	0.155%
118	6.438	6.426	6.448	VV	374529	4541250	6.95%	0.159%
119	6.465	6.448	6.489	VV	731830	10966869	16.79%	0.384%
120	6.530	6.489	6.559	VV	564891	16250191	24.87%	0.569%
121	6.588	6.559	6.638	VV	1716295	29169255	44.65%	1.021%
122	6.658	6.638	6.675	VV	453436	7769503	11.89%	0.272%
123	6.701	6.675	6.726	VV	730480	15826966	24.23%	0.554%
124	6.749	6.726	6.776	VV	809748	15071159	23.07%	0.527%
125	6.805	6.776	6.836	VV	1272497	25339323	38.79%	0.887%
126	6.854	6.836	6.871	VV	682605	9424879	14.43%	0.330%
127	6.897	6.871	6.922	VV	877734	16908877	25.88%	0.592%
128	6.948	6.922	6.970	VV	547766	12375500	18.94%	0.433%
129	6.992	6.970	7.007	VV	419825	7426246	11.37%	0.260%
130	7.017	7.007	7.026	VV	334019	3589736	5.49%	0.126%
131	7.042	7.026	7.060	VV	373584	7053694	10.80%	0.247%
132	7.089	7.060	7.101	VV	1345950	19538497	29.91%	0.684%
133	7.127	7.101	7.157	VV	2691627	43831612	67.09%	1.534%
134	7.176	7.157	7.212	VV	507869	14501596	22.20%	0.507%
135	7.236	7.212	7.248	VV	364705	7289399	11.16%	0.255%
136	7.283	7.248	7.316	VV	973823	24777056	37.93%	0.867%
137	7.333	7.316	7.356	VV	547099	9778403	14.97%	0.342%
138	7.372	7.356	7.387	VV	479849	7021659	10.75%	0.246%
139	7.416	7.387	7.432	VV	1025483	16306187	24.96%	0.570%
140	7.443	7.432	7.459	VV	593244	8032475	12.30%	0.281%
141	7.475	7.459	7.510	VV	623740	13667388	20.92%	0.478%

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142	7.532	7.510	7.552	VV	683853	12621556	19.32%	0.442%
143	7.571	7.552	7.586	VV	811192	11807603	18.07%	0.413%
144	7.596	7.586	7.617	VV	582058	9563445	14.64%	0.335%
145	7.636	7.617	7.654	VV	622688	11162176	17.09%	0.391%
146	7.681	7.654	7.694	VV	868930	14420333	22.07%	0.505%
147	7.707	7.694	7.719	VV	934221	11471474	17.56%	0.401%
148	7.733	7.719	7.756	VV	995825	14954525	22.89%	0.523%
149	7.777	7.756	7.785	VV	587873	8104960	12.41%	0.284%
150	7.807	7.785	7.832	VV	992565	17862442	27.34%	0.625%
151	7.849	7.832	7.865	VV	453232	8004106	12.25%	0.280%
152	7.890	7.865	7.909	VV	825070	15848390	24.26%	0.554%
153	7.922	7.909	7.934	VV	701811	9308541	14.25%	0.326%
154	7.950	7.934	7.965	VV	771427	12223032	18.71%	0.428%
155	7.997	7.965	8.022	VV	2922301	47335375	72.46%	1.656%
156	8.036	8.022	8.059	VV	645323	12617756	19.31%	0.441%
157	8.077	8.059	8.097	VV	705519	12767163	19.54%	0.447%
158	8.131	8.097	8.147	VV	670558	16500151	25.26%	0.577%
159	8.160	8.147	8.174	VV	697771	9442356	14.45%	0.330%
160	8.194	8.174	8.237	VV	870512	21821960	33.40%	0.763%
161	8.272	8.237	8.291	VV	797223	16904339	25.88%	0.591%
162	8.303	8.291	8.316	VV	441576	6233659	9.54%	0.218%
163	8.335	8.316	8.376	VV	635159	19589110	29.98%	0.685%
164	8.402	8.376	8.414	VV	859525	16336995	25.01%	0.572%
165	8.425	8.414	8.457	VV	832105	17623453	26.98%	0.617%
166	8.474	8.457	8.499	VV	784554	16140715	24.71%	0.565%
167	8.520	8.499	8.544	VV	1388597	22115228	33.85%	0.774%
168	8.569	8.544	8.594	VV	822314	17886373	27.38%	0.626%
169	8.608	8.594	8.622	VV	634642	9533075	14.59%	0.334%
170	8.636	8.622	8.650	VV	541218	8506238	13.02%	0.298%
171	8.659	8.650	8.672	VV	544732	6903478	10.57%	0.242%
172	8.684	8.672	8.701	VV	494054	7878221	12.06%	0.276%
173	8.734	8.701	8.754	VV	592188	16632860	25.46%	0.582%
174	8.816	8.754	8.852	VV	3276165	65330062	100.00%	2.286%
175	8.887	8.852	8.906	VV	762392	18237474	27.92%	0.638%
176	8.933	8.906	8.952	VV	684413	16163518	24.74%	0.566%
177	8.965	8.952	8.976	VV	539527	7165062	10.97%	0.251%
178	8.990	8.976	9.004	VV	542569	8699260	13.32%	0.304%
179	9.018	9.004	9.052	VV	617280	15462912	23.67%	0.541%
180	9.072	9.052	9.106	VV	681914	18364334	28.11%	0.642%
181	9.121	9.106	9.147	VV	562581	12423355	19.02%	0.435%
182	9.173	9.147	9.205	VV	1042978	26316210	40.28%	0.921%
183	9.222	9.205	9.239	VV	915197	14841726	22.72%	0.519%
184	9.258	9.239	9.280	VV	899079	16965798	25.97%	0.594%
185	9.305	9.280	9.321	VV	924856	16381496	25.07%	0.573%
186	9.355	9.321	9.377	VV	947508	22577587	34.56%	0.790%
187	9.387	9.377	9.404	VV	492292	7663724	11.73%	0.268%
188	9.424	9.404	9.439	VV	482219	9767901	14.95%	0.342%
189	9.448	9.439	9.462	VV	478013	6286799	9.62%	0.220%
190	9.484	9.462	9.499	VV	528150	11171594	17.10%	0.391%
191	9.526	9.499	9.551	VV	728459	18619057	28.50%	0.651%
192	9.589	9.551	9.616	VV	3031926	52566825	80.46%	1.839%
193	9.650	9.616	9.667	VV	599210	16359750	25.04%	0.572%
194	9.675	9.667	9.712	VV	527548	12919661	19.78%	0.452%

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195	9.733	9.712	9.767	VV	557114	15768007	24.14%	0.552%
196	9.807	9.767	9.822	VV	469268	14901582	22.81%	0.521%
197	9.837	9.822	9.869	VV	471924	12732098	19.49%	0.445%
198	9.921	9.869	9.932	VV	721168	20481036	31.35%	0.717%
199	9.965	9.932	9.988	VV	1224416	29955906	45.85%	1.048%
200	10.010	9.988	10.031	VV	783959	16288486	24.93%	0.570%
201	10.054	10.031	10.081	VV	777305	18655294	28.56%	0.653%
202	10.102	10.081	10.123	VV	859950	15586694	23.86%	0.545%
203	10.140	10.123	10.174	VV	506920	14148223	21.66%	0.495%
204	10.195	10.174	10.219	VV	577039	13609563	20.83%	0.476%
205	10.237	10.219	10.256	VV	572244	11269947	17.25%	0.394%
206	10.323	10.256	10.352	VV	2927791	60327085	92.34%	2.111%
207	10.388	10.352	10.464	VV	1439605	48841209	74.76%	1.709%
208	10.490	10.464	10.514	VV	495453	14149414	21.66%	0.495%
209	10.534	10.514	10.550	VV	524078	10391727	15.91%	0.364%
210	10.569	10.550	10.595	VV	536992	12823163	19.63%	0.449%
211	10.630	10.595	10.667	VV	843310	26852208	41.10%	0.939%
212	10.686	10.667	10.709	VV	743416	16443451	25.17%	0.575%
213	10.721	10.709	10.741	VV	665385	10576890	16.19%	0.370%
214	10.761	10.741	10.791	VV	740073	16425775	25.14%	0.575%
215	10.812	10.791	10.836	VV	671287	14161378	21.68%	0.495%
216	10.850	10.836	10.872	VV	448177	9316500	14.26%	0.326%
217	10.901	10.872	10.909	VV	435501	9069263	13.88%	0.317%
218	10.945	10.909	10.978	VV	459708	17887154	27.38%	0.626%
219	11.019	10.978	11.043	VV	2504981	42831379	65.56%	1.499%
220	11.053	11.043	11.072	VV	454050	7742951	11.85%	0.271%
221	11.101	11.072	11.147	VV	1079070	27138807	41.54%	0.949%
222	11.160	11.147	11.182	VV	421274	8450315	12.93%	0.296%
223	11.203	11.182	11.225	VV	420983	10011999	15.33%	0.350%
224	11.248	11.225	11.256	VV	390535	7053454	10.80%	0.247%
225	11.302	11.256	11.345	VV	789785	27336169	41.84%	0.956%
226	11.362	11.345	11.376	VV	487985	8292229	12.69%	0.290%
227	11.396	11.376	11.416	VV	567592	11623355	17.79%	0.407%
228	11.434	11.416	11.466	VV	521833	13153910	20.13%	0.460%
229	11.483	11.466	11.504	VV	559000	10414983	15.94%	0.364%
230	11.516	11.504	11.536	VV	380702	7081843	10.84%	0.248%
231	11.550	11.536	11.564	VV	391454	6238027	9.55%	0.218%
232	11.573	11.564	11.615	VV	361768	10970727	16.79%	0.384%
233	11.681	11.615	11.702	VV	2028359	41518582	63.55%	1.453%
234	11.711	11.702	11.739	VV	411520	8688957	13.30%	0.304%
235	11.743	11.739	11.766	VV	385604	5963861	9.13%	0.209%
236	11.772	11.766	11.842	VV	371912	15409915	23.59%	0.539%
237	11.864	11.842	11.887	VV	340312	8772185	13.43%	0.307%
238	11.895	11.887	11.919	VV	320824	5857547	8.97%	0.205%
239	11.943	11.919	11.989	VV	441557	15733466	24.08%	0.550%
240	12.006	11.989	12.027	VV	379365	7909120	12.11%	0.277%
241	12.046	12.027	12.059	VV	419872	7187563	11.00%	0.251%
242	12.076	12.059	12.105	VV	460665	10342160	15.83%	0.362%
243	12.129	12.105	12.166	VV	425663	12413150	19.00%	0.434%
244	12.183	12.166	12.197	VV	300864	5580981	8.54%	0.195%
245	12.226	12.197	12.249	VV	364207	10140038	15.52%	0.355%
246	12.265	12.249	12.275	VV	310182	4681943	7.17%	0.164%

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247	12.313	12.275	12.347	VV	1581769	29503969	45.16%	1.032%
248	12.365	12.347	12.408	VV	344882	11037594	16.90%	0.386%
249	12.418	12.408	12.432	VV	284652	3950672	6.05%	0.138%
250	12.448	12.432	12.487	VV	291580	8876229	13.59%	0.311%
251	12.500	12.487	12.516	VV	259346	4248590	6.50%	0.149%
252	12.557	12.516	12.609	VV	334465	15690074	24.02%	0.549%
253	12.628	12.609	12.649	VV	307240	6678842	10.22%	0.234%
254	12.662	12.649	12.677	VV	284360	4578663	7.01%	0.160%
255	12.699	12.677	12.716	VV	312860	6844116	10.48%	0.239%
256	12.743	12.716	12.767	VV	474433	10371542	15.88%	0.363%
257	12.788	12.767	12.864	VV	320312	14550899	22.27%	0.509%
258	12.917	12.864	12.942	VV	1184943	21918999	33.55%	0.767%
259	12.973	12.942	13.029	VV	268079	12137355	18.58%	0.425%
260	13.044	13.029	13.056	VV	203530	3206166	4.91%	0.112%
261	13.072	13.056	13.096	VV	205572	4584509	7.02%	0.160%
262	13.140	13.096	13.168	VV	269760	9699337	14.85%	0.339%
263	13.178	13.168	13.200	VV	228227	4198287	6.43%	0.147%
264	13.212	13.200	13.236	VV	211150	4221497	6.46%	0.148%
265	13.254	13.236	13.271	VV	221033	4128458	6.32%	0.144%
266	13.286	13.271	13.305	VV	219902	4175323	6.39%	0.146%
267	13.331	13.305	13.357	VV	221796	6302086	9.65%	0.220%
268	13.366	13.357	13.385	VV	196190	3026420	4.63%	0.106%
269	13.399	13.385	13.441	VV	189875	5746400	8.80%	0.201%
270	13.496	13.441	13.522	VV	817387	15576258	23.84%	0.545%
271	13.544	13.522	13.561	VV	178082	3911983	5.99%	0.137%
272	13.574	13.561	13.619	VV	167647	5260513	8.05%	0.184%
273	13.627	13.619	13.662	VV	142182	3456641	5.29%	0.121%
274	13.671	13.662	13.677	VV	134889	1193787	1.83%	0.042%
275	13.713	13.677	13.767	VV	183384	8346294	12.78%	0.292%
276	13.782	13.767	13.804	VV	144521	3003922	4.60%	0.105%
277	13.823	13.804	13.831	VV	135344	2103249	3.22%	0.074%
278	13.850	13.831	13.877	VV	147301	3870261	5.92%	0.135%
279	13.896	13.877	13.939	VV	152165	4731183	7.24%	0.166%
280	13.963	13.939	14.011	VV	120013	4689285	7.18%	0.164%
281	14.052	14.011	14.084	VV	488922	9187419	14.06%	0.321%
282	14.113	14.084	14.133	VV	114294	3179803	4.87%	0.111%
283	14.142	14.133	14.172	VV	110382	2532237	3.88%	0.089%
284	14.185	14.172	14.224	VV	103674	2899532	4.44%	0.101%
285	14.247	14.224	14.291	VV	107700	3932944	6.02%	0.138%
286	14.303	14.291	14.357	VV	98970	3584500	5.49%	0.125%
287	14.366	14.357	14.377	VV	85520	996816	1.53%	0.035%
288	14.391	14.377	14.412	VV	88736	1749368	2.68%	0.061%
289	14.438	14.412	14.554	VV	88641	6030974	9.23%	0.211%
290	14.585	14.554	14.617	VV	282548	4998055	7.65%	0.175%
291	14.645	14.617	14.702	VV	67639	3129425	4.79%	0.109%
292	14.721	14.702	14.749	VV	54960	1453079	2.22%	0.051%
293	14.777	14.749	14.812	VV	64663	2155788	3.30%	0.075%
294	14.819	14.812	14.870	VV	55031	1743264	2.67%	0.061%
295	14.887	14.870	14.902	VV	48449	898513	1.38%	0.031%
296	14.918	14.902	14.939	VV	52715	1061985	1.63%	0.037%
297	14.964	14.939	14.988	VV	58911	1481703	2.27%	0.052%
298	15.006	14.988	15.061	VV	45383	1699917	2.60%	0.059%
299	15.101	15.061	15.141	VV	143786	3158305	4.83%	0.110%

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300	15.150	15.141	15.255	VV	39119	2127640	3.26%	0.074%
301	15.278	15.255	15.320	VV	33569	1161067	1.78%	0.041%
302	15.335	15.320	15.376	VV	27690	860566	1.32%	0.030%
303	15.416	15.376	15.452	VV	30306	1173081	1.80%	0.041%
304	15.475	15.452	15.502	VV	26160	693274	1.06%	0.024%
305	15.512	15.502	15.560	VV	20260	656087	1.00%	0.023%
306	15.597	15.560	15.624	VV	68194	1302937	1.99%	0.046%
307	15.642	15.624	15.739	VV	18644	1046187	1.60%	0.037%
308	15.768	15.739	15.801	VV	16770	539459	0.83%	0.019%
309	15.815	15.801	15.838	VV	13773	281599	0.43%	0.010%
310	15.850	15.838	15.869	VV	12623	225113	0.34%	0.008%
311	15.907	15.869	15.942	VV	17774	612969	0.94%	0.021%
312	15.954	15.942	15.995	VV	11745	343324	0.53%	0.012%
313	16.016	15.995	16.032	VV	9653	203743	0.31%	0.007%
314	16.077	16.032	16.126	VV	31620	775543	1.19%	0.027%
315	16.151	16.126	16.187	VV	9844	273876	0.42%	0.010%
316	16.202	16.187	16.222	VV	6452	132101	0.20%	0.005%
317	16.240	16.222	16.280	VV	7326	214756	0.33%	0.008%
318	16.292	16.280	16.311	VV	5964	98905	0.15%	0.003%
319	16.320	16.311	16.350	VV	5364	117575	0.18%	0.004%
320	16.367	16.350	16.406	VV	5763	165977	0.25%	0.006%
321	16.431	16.406	16.496	VV	5257	214051	0.33%	0.007%
322	16.541	16.496	16.562	VV	15154	307172	0.47%	0.011%
323	16.584	16.562	16.637	VV	16872	310659	0.48%	0.011%
324	16.652	16.637	16.661	VV	2508	33422	0.05%	0.001%
325	16.692	16.661	16.726	VV	3080	99152	0.15%	0.003%
326	16.742	16.726	16.764	VV	2242	45662	0.07%	0.002%
327	16.774	16.764	16.818	VV	2059	59687	0.09%	0.002%
328	16.830	16.818	16.850	VV	2185	36362	0.06%	0.001%
329	16.868	16.850	16.879	VV	1983	31121	0.05%	0.001%
330	16.907	16.879	16.956	VV	6488	172940	0.26%	0.006%
331	16.989	16.956	17.037	VV	11250	208988	0.32%	0.007%
332	17.081	17.037	17.101	VV	1361	39935	0.06%	0.001%
333	17.132	17.101	17.169	VV	1347	36324	0.06%	0.001%
334	17.177	17.169	17.203	VV	511	8486	0.01%	0.000%
335	17.221	17.203	17.236	VV	599	7945	0.01%	0.000%
336	17.273	17.236	17.294	VV	795	17207	0.03%	0.001%
337	17.307	17.294	17.340	VV	670	11326	0.02%	0.000%
338	17.387	17.340	17.403	PV	2547	46975	0.07%	0.002%
339	17.424	17.403	17.461	VV	6172	89466	0.14%	0.003%
340	17.468	17.461	17.479	PV	226	1826	0.00%	0.000%
341	17.511	17.479	17.569	VV	4777	79275	0.12%	0.003%
342	17.582	17.569	17.604	VV	487	7900	0.01%	0.000%
343	17.625	17.604	17.667	VV	902	15713	0.02%	0.001%
344	17.718	17.667	17.737	PV	2711	59343	0.09%	0.002%
345	17.813	17.737	17.829	VV	15357	405329	0.62%	0.014%
346	17.845	17.829	17.881	VV	13840	247955	0.38%	0.009%
347	17.905	17.881	17.987	VV	2954	98413	0.15%	0.003%
348	18.010	17.987	18.021	VV	301	4266	0.01%	0.000%
349	18.056	18.021	18.072	PV	830	14882	0.02%	0.001%
350	18.112	18.072	18.139	VV	1257	33225	0.05%	0.001%
351	18.148	18.139	18.183	VV	393	6871	0.01%	0.000%

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352	18.250	18.183	18.302	PV	6123	127519	0.20%	0.004%
353	18.350	18.302	18.396	PV	2423	55494	0.08%	0.002%
354	18.416	18.396	18.436	VV	717	9731	0.01%	0.000%
355	18.492	18.436	18.507	VV	938	19225	0.03%	0.001%
356	18.527	18.507	18.540	VV	757	12221	0.02%	0.000%
357	18.577	18.540	18.591	VV	2931	55236	0.08%	0.002%
358	18.649	18.591	18.677	VV	6145	194978	0.30%	0.007%
359	18.704	18.677	18.726	VV	7797	141357	0.22%	0.005%
360	18.737	18.726	18.796	VV	3830	90362	0.14%	0.003%
361	18.874	18.796	18.939	VV	4910	201354	0.31%	0.007%
362	18.946	18.939	18.981	VV	714	10582	0.02%	0.000%
363	19.032	18.981	19.050	PV	4270	70831	0.11%	0.002%
364	19.067	19.050	19.119	VV	4015	83693	0.13%	0.003%
365	19.141	19.119	19.164	VV	1654	31690	0.05%	0.001%
366	19.196	19.164	19.207	VV	821	18222	0.03%	0.001%
367	19.215	19.207	19.230	VV	775	7378	0.01%	0.000%
368	19.289	19.230	19.297	VV	777	23396	0.04%	0.001%
369	19.342	19.297	19.367	VV	2518	69873	0.11%	0.002%
370	19.407	19.367	19.424	VV	4364	95230	0.15%	0.003%
371	19.451	19.424	19.484	VV	10706	208588	0.32%	0.007%
372	19.505	19.484	19.525	VV	2884	59344	0.09%	0.002%
373	19.667	19.525	19.694	VV	5669	288786	0.44%	0.010%
374	19.707	19.694	19.723	VV	3320	56306	0.09%	0.002%
375	19.772	19.723	19.813	VV	5559	208764	0.32%	0.007%
376	19.830	19.813	19.846	VV	3414	62489	0.10%	0.002%
377	19.871	19.846	19.887	VV	3914	88928	0.14%	0.003%
378	19.995	19.887	20.007	VV	5315	335505	0.51%	0.012%
379	20.053	20.007	20.084	VV	6309	261874	0.40%	0.009%
380	20.159	20.084	20.191	VV	12812	487384	0.75%	0.017%
381	20.224	20.191	20.246	VV	7159	226060	0.35%	0.008%
382	20.260	20.246	20.268	VV	7058	93214	0.14%	0.003%
383	20.295	20.268	20.317	VV	8035	217178	0.33%	0.008%
384	20.351	20.317	20.372	VV	7637	242387	0.37%	0.008%
385	20.433	20.372	20.441	VV	8898	336488	0.52%	0.012%
386	20.468	20.441	20.526	VV	9307	424255	0.65%	0.015%
387	20.561	20.526	20.586	VV	7255	249904	0.38%	0.009%
388	20.619	20.586	20.632	VV	6797	188974	0.29%	0.007%
389	20.719	20.632	20.731	VV	6725	390809	0.60%	0.014%
390	20.766	20.731	20.822	VV	6983	343879	0.53%	0.012%
391	20.846	20.822	20.928	VV	5909	293903	0.45%	0.010%
392	20.981	20.928	21.005	VV	3728	163366	0.25%	0.006%
393	21.051	21.005	21.074	VV	3650	142687	0.22%	0.005%
394	21.083	21.074	21.162	VV	3250	132376	0.20%	0.005%
395	21.172	21.162	21.224	VV	1535	45760	0.07%	0.002%
396	21.276	21.224	21.364	VV	1672	85544	0.13%	0.003%
					Sum of corrected areas:	2858265729		

Alaphatic EPH 111318.M Thu Dec 06 12:31:13 2018