

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120318AL\
 Data File : FC037960.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2018 19:46
 Sample : J5764-23
 Misc :
 ALS Vial : 15 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	1.527	1.635	BV	319	3030	0.03%	0.005%
2	1.646	1.635	1.699	PV	166	2673	0.03%	0.004%
3	1.706	1.699	1.719	VV	99	1132	0.01%	0.002%
4	1.732	1.719	1.794	PV	2274	18622	0.20%	0.028%
5	1.796	1.794	1.835	VV	148	1201	0.01%	0.002%
6	1.849	1.835	1.869	PV	1220	9768	0.10%	0.015%
7	1.880	1.869	1.934	VV	1140	17260	0.18%	0.026%
8	1.948	1.934	1.974	VV	654	8096	0.09%	0.012%
9	1.983	1.974	2.019	VV	1143	13070	0.14%	0.019%
10	2.030	2.019	2.106	VV	1176	15888	0.17%	0.024%
11	2.126	2.106	2.146	VV	242	2819	0.03%	0.004%
12	2.154	2.146	2.171	PV	101	1050	0.01%	0.002%
13	2.178	2.171	2.236	VV	186	3680	0.04%	0.005%
14	2.239	2.236	2.262	VV	142	1405	0.01%	0.002%
15	2.299	2.280	2.381	VV	2539	47565	0.50%	0.071%
16	2.386	2.381	2.421	VV	416	5303	0.06%	0.008%
17	2.432	2.421	2.556	VV	156	6616	0.07%	0.010%
18	2.571	2.556	2.599	PV	112	2149	0.02%	0.003%
19	2.664	2.618	2.741	VV	250	7940	0.08%	0.012%
20	2.752	2.741	2.777	VV	158	2068	0.02%	0.003%
21	2.785	2.777	2.821	PV	103	1751	0.02%	0.003%
22	2.831	2.821	2.865	VV	193	3549	0.04%	0.005%
23	2.877	2.865	2.914	VV	199	3835	0.04%	0.006%
24	2.948	2.914	2.987	VV	243	6408	0.07%	0.010%
25	2.995	2.987	3.047	VV	167	4222	0.04%	0.006%
26	3.058	3.047	3.086	VV	136	1957	0.02%	0.003%
27	3.126	3.086	3.180	VV	316	9487	0.10%	0.014%
28	3.188	3.180	3.201	VV	107	1484	0.02%	0.002%
29	3.213	3.201	3.227	VV	125	2039	0.02%	0.003%
30	3.239	3.227	3.260	VV	206	2756	0.03%	0.004%
31	3.269	3.260	3.280	VV	130	1298	0.01%	0.002%
32	3.320	3.280	3.346	PV	226	4312	0.05%	0.006%
33	3.355	3.346	3.372	VV	144	2026	0.02%	0.003%
34	3.383	3.372	3.435	VV	237	5820	0.06%	0.009%
35	3.460	3.435	3.476	VV	188	3568	0.04%	0.005%
36	3.493	3.476	3.537	VV	245	6296	0.07%	0.009%

rteres.txt								
37	3.545	3.537	3.554	VV	192	1908	0.02%	0.003%
38	3.567	3.554	3.600	VV	254	4436	0.05%	0.007%
39	3.614	3.600	3.642	VV	256	4562	0.05%	0.007%
40	3.653	3.642	3.668	VV	189	2116	0.02%	0.003%
41	3.695	3.668	3.756	VV	501	11727	0.12%	0.017%
42	3.813	3.756	3.868	VV	1210	37363	0.40%	0.056%
43	3.878	3.868	3.920	VV	671	12479	0.13%	0.019%
44	3.958	3.920	4.007	VV	825	24731	0.26%	0.037%
45	4.010	4.007	4.067	VV	415	8965	0.09%	0.013%
46	4.090	4.067	4.119	VV	331	7035	0.07%	0.010%
47	4.135	4.119	4.164	VV	402	7001	0.07%	0.010%
48	4.185	4.164	4.206	VV	1452	16644	0.18%	0.025%
49	4.221	4.206	4.237	VV	449	6125	0.06%	0.009%
50	4.253	4.237	4.276	VV	346	5119	0.05%	0.008%
51	4.293	4.276	4.311	VV	346	3051	0.03%	0.005%
52	4.340	4.311	4.364	PV	448	9292	0.10%	0.014%
53	4.389	4.364	4.419	VV	372	9089	0.10%	0.014%
54	4.437	4.419	4.448	VV	555	6237	0.07%	0.009%
55	4.458	4.448	4.477	VV	430	4967	0.05%	0.007%
56	4.509	4.477	4.522	VV	377	8257	0.09%	0.012%
57	4.556	4.522	4.572	VV	606	10335	0.11%	0.015%
58	4.597	4.572	4.616	VV	619	9848	0.10%	0.015%
59	4.638	4.616	4.682	VV	1159	18581	0.20%	0.028%
60	4.702	4.682	4.724	VV	483	6503	0.07%	0.010%
61	4.734	4.724	4.756	VV	290	2814	0.03%	0.004%
62	4.789	4.756	4.804	PV	636	7534	0.08%	0.011%
63	4.819	4.804	4.844	VV	901	13166	0.14%	0.020%
64	4.861	4.844	4.876	VV	1031	11635	0.12%	0.017%
65	4.890	4.876	4.905	VV	719	8749	0.09%	0.013%
66	4.921	4.905	4.967	VV	897	12402	0.13%	0.018%
67	4.983	4.967	4.996	PV	170	1973	0.02%	0.003%
68	5.011	4.996	5.024	VV	564	6304	0.07%	0.009%
69	5.035	5.024	5.054	VV	420	6009	0.06%	0.009%
70	5.073	5.054	5.087	VV	804	11267	0.12%	0.017%
71	5.101	5.087	5.139	VV	875	13997	0.15%	0.021%
72	5.161	5.139	5.175	VV	507	7024	0.07%	0.010%
73	5.185	5.175	5.196	VV	266	2009	0.02%	0.003%
74	5.218	5.196	5.316	VV	4815	74637	0.79%	0.111%
75	5.338	5.316	5.347	VV	243	2275	0.02%	0.003%
76	5.386	5.347	5.444	VV	1373	27486	0.29%	0.041%
77	5.463	5.444	5.473	VV	841	8234	0.09%	0.012%
78	5.491	5.473	5.537	VV	1649	37451	0.40%	0.056%
79	5.580	5.537	5.609	VV	1669	30950	0.33%	0.046%
80	5.621	5.609	5.651	VV	825	12759	0.14%	0.019%
81	5.664	5.651	5.684	VV	954	11339	0.12%	0.017%
82	5.713	5.684	5.732	VV	906	17308	0.18%	0.026%
83	5.755	5.732	5.826	VV	4506	99966	1.06%	0.149%
84	5.851	5.826	5.868	VV	1494	20228	0.21%	0.030%
85	5.892	5.868	5.904	VV	1881	26731	0.28%	0.040%
86	5.916	5.904	5.953	VV	1690	33789	0.36%	0.050%
87	5.969	5.953	6.001	VV	1162	20656	0.22%	0.031%
88	6.018	6.001	6.052	VV	1190	19912	0.21%	0.030%
89	6.071	6.052	6.095	VV	735	14991	0.16%	0.022%

					rteres.txt			
90	6.117	6.095	6.144	VV	1700	28790	0.30%	0.043%
91	6.157	6.144	6.171	VV	578	7714	0.08%	0.011%
92	6.192	6.171	6.257	VV	6667	81778	0.87%	0.122%
93	6.274	6.257	6.286	VV	478	5869	0.06%	0.009%
94	6.304	6.286	6.321	VV	957	12818	0.14%	0.019%
95	6.339	6.321	6.362	VV	2584	33356	0.35%	0.050%
96	6.382	6.362	6.399	VV	979	14642	0.16%	0.022%
97	6.411	6.399	6.421	VV	701	6539	0.07%	0.010%
98	6.434	6.421	6.445	VV	719	8754	0.09%	0.013%
99	6.461	6.445	6.483	VV	1821	21738	0.23%	0.032%
100	6.503	6.483	6.512	VV	1174	12532	0.13%	0.019%
101	6.523	6.512	6.551	VV	1219	18491	0.20%	0.028%
102	6.578	6.551	6.639	VV	4187	64703	0.69%	0.096%
103	6.653	6.639	6.671	VV	839	12108	0.13%	0.018%
104	6.698	6.671	6.720	VV	1878	34966	0.37%	0.052%
105	6.742	6.720	6.769	VV	2393	33598	0.36%	0.050%
106	6.802	6.769	6.832	VV	5253	83855	0.89%	0.125%
107	6.846	6.832	6.864	VV	2011	23164	0.25%	0.034%
108	6.888	6.864	6.911	VV	2853	42831	0.45%	0.064%
109	6.933	6.911	6.963	VV	4989	68656	0.73%	0.102%
110	6.983	6.963	6.999	VV	1079	14595	0.15%	0.022%
111	7.010	6.999	7.024	VV	951	10050	0.11%	0.015%
112	7.044	7.024	7.055	VV	698	11290	0.12%	0.017%
113	7.079	7.055	7.092	VV	3768	46615	0.49%	0.069%
114	7.108	7.092	7.129	VV	9973	110414	1.17%	0.164%
115	7.138	7.129	7.147	VV	1163	11597	0.12%	0.017%
116	7.155	7.147	7.165	VV	1132	11064	0.12%	0.016%
117	7.173	7.165	7.209	VV	1042	21742	0.23%	0.032%
118	7.229	7.209	7.246	VV	582	9620	0.10%	0.014%
119	7.274	7.246	7.307	VV	2980	57699	0.61%	0.086%
120	7.325	7.307	7.349	VV	1341	18159	0.19%	0.027%
121	7.366	7.349	7.381	VV	983	10670	0.11%	0.016%
122	7.408	7.381	7.455	VV	446672	4241008	44.93%	6.310%
123	7.465	7.455	7.495	VV	4992	98313	1.04%	0.146%
124	7.523	7.495	7.547	VV	6533	129157	1.37%	0.192%
125	7.562	7.547	7.605	VV	3152	76107	0.81%	0.113%
126	7.624	7.605	7.645	VV	2192	39015	0.41%	0.058%
127	7.672	7.645	7.687	VV	3519	56246	0.60%	0.084%
128	7.696	7.687	7.709	VV	2978	31528	0.33%	0.047%
129	7.723	7.709	7.746	VV	3440	45126	0.48%	0.067%
130	7.794	7.746	7.822	VV	3675	81684	0.87%	0.122%
131	7.839	7.822	7.856	VV	1139	17713	0.19%	0.026%
132	7.885	7.856	7.901	VV	4444	66654	0.71%	0.099%
133	7.914	7.901	7.932	VV	3024	47852	0.51%	0.071%
134	7.942	7.932	7.953	VV	2592	30643	0.32%	0.046%
135	7.974	7.953	8.007	VV	12030	154465	1.64%	0.230%
136	8.032	8.007	8.049	VV	5369	77967	0.83%	0.116%
137	8.066	8.049	8.104	VV	5975	95247	1.01%	0.142%
138	8.120	8.104	8.135	VV	1928	27535	0.29%	0.041%
139	8.149	8.135	8.164	VV	1786	25072	0.27%	0.037%
140	8.182	8.164	8.229	VV	2419	46547	0.49%	0.069%
141	8.262	8.229	8.342	VV	270045	3000054	31.78%	4.464%

rteres.txt								
142	8.357	8.342	8.377	VV	8064	115230	1.22%	0.171%
143	8.388	8.377	8.404	VV	3683	53981	0.57%	0.080%
144	8.417	8.404	8.449	VV	3841	76103	0.81%	0.113%
145	8.464	8.449	8.489	VV	2745	55513	0.59%	0.083%
146	8.506	8.489	8.534	VV	5103	74464	0.79%	0.111%
147	8.557	8.534	8.587	VV	2228	47981	0.51%	0.071%
148	8.601	8.587	8.621	VV	2245	34401	0.36%	0.051%
149	8.640	8.621	8.661	VV	1947	40280	0.43%	0.060%
150	8.676	8.661	8.689	VV	1556	21833	0.23%	0.032%
151	8.707	8.689	8.744	VV	1773	47679	0.51%	0.071%
152	8.790	8.744	8.848	VV	12519	209749	2.22%	0.312%
153	8.871	8.848	8.892	VV	1616	28975	0.31%	0.043%
154	8.921	8.892	8.939	VV	1847	33958	0.36%	0.051%
155	8.977	8.939	9.022	VV	3864	102584	1.09%	0.153%
156	9.059	9.022	9.089	VV	1806	46569	0.49%	0.069%
157	9.108	9.089	9.121	VV	1207	18447	0.20%	0.027%
158	9.143	9.121	9.192	VV	5273	129215	1.37%	0.192%
159	9.213	9.192	9.232	VV	2735	46520	0.49%	0.069%
160	9.247	9.232	9.268	VV	2491	38361	0.41%	0.057%
161	9.290	9.268	9.310	VV	3123	48608	0.51%	0.072%
162	9.344	9.310	9.389	VV	2827	66144	0.70%	0.098%
163	9.409	9.389	9.427	VV	788	14902	0.16%	0.022%
164	9.438	9.427	9.447	VV	800	7739	0.08%	0.012%
165	9.476	9.447	9.489	VV	1308	25375	0.27%	0.038%
166	9.516	9.489	9.534	VV	1938	38221	0.40%	0.057%
167	9.564	9.534	9.607	VV	14329	180674	1.91%	0.269%
168	9.640	9.607	9.704	VV	1161	39460	0.42%	0.059%
169	9.726	9.704	9.754	VV	963	15720	0.17%	0.023%
170	9.774	9.754	9.811	VV	432	11145	0.12%	0.017%
171	9.829	9.811	9.847	VV	433	7365	0.08%	0.011%
172	9.908	9.847	9.919	VV	1468	32314	0.34%	0.048%
173	9.948	9.919	9.975	VV	4200	84854	0.90%	0.126%
174	10.000	9.975	10.024	VV	2273	51232	0.54%	0.076%
175	10.039	10.024	10.074	VV	2367	54825	0.58%	0.082%
176	10.092	10.074	10.112	VV	2115	30227	0.32%	0.045%
177	10.129	10.112	10.165	VV	1325	27416	0.29%	0.041%
178	10.193	10.165	10.212	VV	1317	30399	0.32%	0.045%
179	10.224	10.212	10.244	VV	1577	22981	0.24%	0.034%
180	10.297	10.244	10.324	VV	13485	201645	2.14%	0.300%
181	10.369	10.324	10.456	VV	4750	136364	1.44%	0.203%
182	10.492	10.456	10.500	PV	707	14961	0.16%	0.022%
183	10.527	10.500	10.584	VV	36094	496821	5.26%	0.739%
184	10.606	10.584	10.655	VV	8247	162693	1.72%	0.242%
185	10.682	10.655	10.729	VV	2359	67158	0.71%	0.100%
186	10.748	10.729	10.779	VV	1594	26684	0.28%	0.040%
187	10.800	10.779	10.819	VV	1034	14168	0.15%	0.021%
188	10.842	10.819	10.864	VV	1068	17745	0.19%	0.026%
189	10.876	10.864	10.907	VV	621	10870	0.12%	0.016%
190	10.928	10.907	10.967	VV	1117	17861	0.19%	0.027%
191	10.997	10.967	11.032	VV	11132	136149	1.44%	0.203%
192	11.085	11.032	11.115	VV	3428	77920	0.83%	0.116%
193	11.133	11.115	11.143	VV	231	1813	0.02%	0.003%
194	11.187	11.143	11.209	PV	667	10540	0.11%	0.016%

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195	11.236	11.209	11.251	VV	371	4327	0.05%	0.006%
196	11.295	11.251	11.343	VV	165816	1842652	19.52%	2.742%
197	11.358	11.343	11.407	VV	4151	93787	0.99%	0.140%
198	11.437	11.407	11.458	VV	7627	117335	1.24%	0.175%
199	11.473	11.458	11.490	VV	4182	59691	0.63%	0.089%
200	11.505	11.490	11.534	VV	3723	62665	0.66%	0.093%
201	11.550	11.534	11.574	VV	2079	34503	0.37%	0.051%
202	11.663	11.574	11.685	VV	10255	179417	1.90%	0.267%
203	11.714	11.685	11.781	VV	152870	1805918	19.13%	2.687%
204	11.801	11.781	11.839	VV	3769	86726	0.92%	0.129%
205	11.857	11.839	11.892	VV	2148	56164	0.59%	0.084%
206	11.913	11.892	11.966	VV	7408	173703	1.84%	0.258%
207	11.971	11.966	11.984	VV	2498	25379	0.27%	0.038%
208	12.001	11.984	12.026	VV	2696	55740	0.59%	0.083%
209	12.043	12.026	12.057	VV	2845	47005	0.50%	0.070%
210	12.071	12.057	12.094	VV	2833	50423	0.53%	0.075%
211	12.118	12.094	12.156	VV	2955	82080	0.87%	0.122%
212	12.179	12.156	12.201	VV	3549	66629	0.71%	0.099%
213	12.219	12.201	12.244	VV	4170	73843	0.78%	0.110%
214	12.256	12.244	12.270	VV	2209	32863	0.35%	0.049%
215	12.298	12.270	12.312	VV	10343	141332	1.50%	0.210%
216	12.332	12.312	12.401	VV	43022	608015	6.44%	0.905%
217	12.428	12.401	12.451	VV	1606	43498	0.46%	0.065%
218	12.473	12.451	12.491	VV	2022	39054	0.41%	0.058%
219	12.520	12.491	12.537	VV	2076	46084	0.49%	0.069%
220	12.568	12.537	12.579	VV	2221	45713	0.48%	0.068%
221	12.626	12.579	12.667	VV	57411	766467	8.12%	1.140%
222	12.686	12.667	12.697	VV	6489	88128	0.93%	0.131%
223	12.730	12.697	12.762	VV	618719	9440123	100.00%	14.045%
224	12.784	12.762	12.869	VV	357013	4756628	50.39%	7.077%
225	12.908	12.869	12.932	VV	8839	152577	1.62%	0.227%
226	12.962	12.932	13.009	VV	67160	899145	9.52%	1.338%
227	13.020	13.009	13.038	VV	5239	79628	0.84%	0.118%
228	13.050	13.038	13.071	VV	3940	64793	0.69%	0.096%
229	13.097	13.071	13.127	VV	3623	93635	0.99%	0.139%
230	13.148	13.127	13.184	VV	2640	76175	0.81%	0.113%
231	13.223	13.184	13.235	VV	7062	129921	1.38%	0.193%
232	13.254	13.235	13.282	VV	13442	208219	2.21%	0.310%
233	13.290	13.282	13.309	VV	2332	34256	0.36%	0.051%
234	13.328	13.309	13.345	VV	5233	78630	0.83%	0.117%
235	13.362	13.345	13.387	VV	5920	99028	1.05%	0.147%
236	13.398	13.387	13.427	VV	2914	50748	0.54%	0.076%
237	13.451	13.427	13.467	VV	3280	55476	0.59%	0.083%
238	13.492	13.467	13.514	VV	9898	153064	1.62%	0.228%
239	13.534	13.514	13.564	VV	6629	112757	1.19%	0.168%
240	13.599	13.564	13.646	VV	3414	90793	0.96%	0.135%
241	13.746	13.646	13.764	VV	10395	192313	2.04%	0.286%
242	13.788	13.764	13.819	VV	5928	133615	1.42%	0.199%
243	13.832	13.819	13.854	VV	2407	43284	0.46%	0.064%
244	13.893	13.854	13.917	VV	4036	103928	1.10%	0.155%
245	13.941	13.917	13.959	VV	7415	121264	1.28%	0.180%
246	13.969	13.959	14.012	VV	4476	88735	0.94%	0.132%

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247	14.052	14.012	14.084	VV	7045	134608	1.43%	0.200%
248	14.106	14.084	14.149	VV	9218	165467	1.75%	0.246%
249	14.188	14.149	14.237	VV	8683	215533	2.28%	0.321%
250	14.275	14.237	14.297	VV	1916	47774	0.51%	0.071%
251	14.318	14.297	14.352	VV	1203	28625	0.30%	0.043%
252	14.388	14.352	14.422	VV	712	18608	0.20%	0.028%
253	14.463	14.422	14.474	VV	1335	21773	0.23%	0.032%
254	14.499	14.474	14.519	VV	23188	305702	3.24%	0.455%
255	14.539	14.519	14.569	VV	24097	377823	4.00%	0.562%
256	14.586	14.569	14.622	VV	6532	116178	1.23%	0.173%
257	14.656	14.622	14.719	VV	20536	313824	3.32%	0.467%
258	14.737	14.719	14.762	VV	1390	23767	0.25%	0.035%
259	14.781	14.762	14.793	VV	823	10923	0.12%	0.016%
260	14.821	14.793	14.834	VV	1245	20487	0.22%	0.030%
261	14.841	14.834	14.909	VV	890	26109	0.28%	0.039%
262	14.984	14.909	15.042	PV	4358	149381	1.58%	0.222%
263	15.068	15.042	15.081	VV	907	16405	0.17%	0.024%
264	15.107	15.081	15.136	VV	4057	62440	0.66%	0.093%
265	15.166	15.136	15.195	VV	8027	134889	1.43%	0.201%
266	15.210	15.195	15.232	VV	1812	24314	0.26%	0.036%
267	15.254	15.232	15.269	VV	2020	25686	0.27%	0.038%
268	15.328	15.269	15.376	VV	6990	192017	2.03%	0.286%
269	15.399	15.376	15.419	VV	3071	47467	0.50%	0.071%
270	15.425	15.419	15.473	VV	1575	31358	0.33%	0.047%
271	15.498	15.473	15.544	VV	1890	30647	0.32%	0.046%
272	15.603	15.544	15.646	VV	5519	101506	1.08%	0.151%
273	15.666	15.646	15.687	VV	1378	15774	0.17%	0.023%
274	15.777	15.687	15.796	PV	2138	49510	0.52%	0.074%
275	15.816	15.796	15.837	VV	2054	41131	0.44%	0.061%
276	15.845	15.837	15.891	VV	1415	27667	0.29%	0.041%
277	15.923	15.891	15.942	PV	604	8745	0.09%	0.013%
278	15.965	15.942	15.986	VV	1656	22455	0.24%	0.033%
279	16.000	15.986	16.012	VV	708	7296	0.08%	0.011%
280	16.047	16.012	16.067	VV	45221	611838	6.48%	0.910%
281	16.078	16.067	16.126	VV	19189	280656	2.97%	0.418%
282	16.149	16.126	16.157	VV	2576	30880	0.33%	0.046%
283	16.180	16.157	16.237	VV	9858	159137	1.69%	0.237%
284	16.267	16.237	16.288	VV	903	16759	0.18%	0.025%
285	16.365	16.288	16.398	PV	49120	717181	7.60%	1.067%
286	16.424	16.398	16.481	VV	76881	1105974	11.72%	1.646%
287	16.490	16.481	16.507	VV	2499	32943	0.35%	0.049%
288	16.529	16.507	16.569	VV	12543	269244	2.85%	0.401%
289	16.585	16.569	16.607	VV	3830	53659	0.57%	0.080%
290	16.627	16.607	16.649	VV	1529	22527	0.24%	0.034%
291	16.673	16.649	16.681	PV	1208	17227	0.18%	0.026%
292	16.696	16.681	16.723	VV	1670	24032	0.25%	0.036%
293	16.792	16.723	16.813	VV	5384	112192	1.19%	0.167%
294	16.832	16.813	16.862	VV	3403	69850	0.74%	0.104%
295	16.886	16.862	16.899	VV	1782	18509	0.20%	0.028%
296	16.926	16.899	16.972	VV	4906	128865	1.37%	0.192%
297	17.001	16.972	17.030	VV	7747	140121	1.48%	0.208%
298	17.044	17.030	17.056	VV	3195	37460	0.40%	0.056%
299	17.080	17.056	17.111	VV	12352	200478	2.12%	0.298%

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300	17.128	17.111	17.167	VV	4107	101099	1.07%	0.150%
301	17.201	17.167	17.250	VV	5326	117178	1.24%	0.174%
302	17.263	17.250	17.276	VV	916	8204	0.09%	0.012%
303	17.287	17.276	17.297	VV	551	4288	0.05%	0.006%
304	17.337	17.297	17.351	PV	1312	24840	0.26%	0.037%
305	17.434	17.351	17.467	PV	6758	164761	1.75%	0.245%
306	17.512	17.467	17.524	VV	3839	72411	0.77%	0.108%
307	17.544	17.524	17.567	VV	6246	121820	1.29%	0.181%
308	17.576	17.567	17.604	VV	4179	60911	0.65%	0.091%
309	17.613	17.604	17.636	VV	1276	22155	0.23%	0.033%
310	17.653	17.636	17.673	VV	1410	19233	0.20%	0.029%
311	17.704	17.673	17.758	PV	11021	261046	2.77%	0.388%
312	17.792	17.758	17.827	VV	48376	819301	8.68%	1.219%
313	17.854	17.827	17.889	VV	11998	262926	2.79%	0.391%
314	17.908	17.889	17.917	VV	5145	67441	0.71%	0.100%
315	17.932	17.917	17.946	VV	6389	84357	0.89%	0.126%
316	17.959	17.946	17.982	VV	5107	82110	0.87%	0.122%
317	17.990	17.982	18.012	VV	2551	32725	0.35%	0.049%
318	18.042	18.012	18.104	VV	74366	1067864	11.31%	1.589%
319	18.125	18.104	18.147	VV	6036	101719	1.08%	0.151%
320	18.179	18.147	18.229	VV	31230	575337	6.09%	0.856%
321	18.262	18.229	18.291	VV	8804	153567	1.63%	0.228%
322	18.330	18.291	18.346	VV	3825	68286	0.72%	0.102%
323	18.380	18.346	18.432	VV	4356	136002	1.44%	0.202%
324	18.490	18.432	18.539	VV	3054	133796	1.42%	0.199%
325	18.562	18.539	18.588	VV	3763	61805	0.65%	0.092%
326	18.659	18.588	18.689	VV	11679	283614	3.00%	0.422%
327	18.723	18.689	18.777	VV	7895	261998	2.78%	0.390%
328	18.794	18.777	18.809	VV	3766	64401	0.68%	0.096%
329	18.842	18.809	18.877	VV	4085	130232	1.38%	0.194%
330	18.903	18.877	18.960	VV	2744	92529	0.98%	0.138%
331	18.984	18.960	19.016	VV	2173	52454	0.56%	0.078%
332	19.043	19.016	19.092	VV	10327	227617	2.41%	0.339%
333	19.106	19.092	19.114	VV	3647	35218	0.37%	0.052%
334	19.146	19.114	19.167	VV	4842	123364	1.31%	0.184%
335	19.208	19.167	19.246	VV	10932	346993	3.68%	0.516%
336	19.276	19.246	19.304	VV	12858	326413	3.46%	0.486%
337	19.356	19.304	19.387	VV	14087	507005	5.37%	0.754%
338	19.417	19.387	19.452	VV	14603	423609	4.49%	0.630%
339	19.464	19.452	19.476	VV	8998	122735	1.30%	0.183%
340	19.490	19.476	19.524	VV	10499	263492	2.79%	0.392%
341	19.584	19.524	19.624	VV	22794	997951	10.57%	1.485%
342	19.652	19.624	19.669	VV	18474	425903	4.51%	0.634%
343	19.687	19.669	19.702	VV	16625	304393	3.22%	0.453%
344	19.715	19.702	19.737	VV	16485	306743	3.25%	0.456%
345	19.750	19.737	19.764	VV	13294	204151	2.16%	0.304%
346	19.783	19.764	19.807	VV	15065	354252	3.75%	0.527%
347	19.824	19.807	19.852	VV	14312	360694	3.82%	0.537%
348	19.968	19.852	19.989	VV	18617	1333578	14.13%	1.984%
349	20.004	19.989	20.061	VV	17495	680183	7.21%	1.012%
350	20.066	20.061	20.087	VV	15283	224104	2.37%	0.333%
351	20.135	20.087	20.172	VV	19534	818954	8.68%	1.218%

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352	20.231	20.172	20.264	VV	21288	1018061	10.78%	1.515%
353	20.323	20.264	20.331	VV	20868	770097	8.16%	1.146%
354	20.353	20.331	20.384	VV	23651	708859	7.51%	1.055%
355	20.412	20.384	20.457	VV	24009	965327	10.23%	1.436%
356	20.476	20.457	20.517	VV	22293	729339	7.73%	1.085%
357	20.531	20.517	20.561	VV	19140	473420	5.01%	0.704%
358	20.592	20.561	20.636	VV	18182	760864	8.06%	1.132%
359	20.670	20.636	20.689	VV	15818	489780	5.19%	0.729%
360	20.700	20.689	20.716	VV	15580	243192	2.58%	0.362%
361	20.742	20.716	20.755	VV	15742	354942	3.76%	0.528%
362	20.765	20.755	20.829	VV	14780	549023	5.82%	0.817%
363	20.860	20.829	20.907	VV	10880	447296	4.74%	0.666%
364	20.924	20.907	20.936	VV	8866	145967	1.55%	0.217%
365	20.972	20.936	20.981	VV	9116	228413	2.42%	0.340%
366	20.998	20.981	21.012	VV	9232	154753	1.64%	0.230%
367	21.025	21.012	21.058	VV	8334	204358	2.16%	0.304%
368	21.071	21.058	21.086	VV	6438	102342	1.08%	0.152%
369	21.094	21.086	21.117	VV	6419	96994	1.03%	0.144%
370	21.128	21.117	21.176	VV	4711	79308	0.84%	0.118%
371	21.187	21.176	21.197	VV	959	7622	0.08%	0.011%
372	21.230	21.197	21.238	VV	1231	15182	0.16%	0.023%
373	21.289	21.238	21.331	PV	3661	118261	1.25%	0.176%
374	21.340	21.331	21.368	VV	1181	14699	0.16%	0.022%
375	21.383	21.368	21.394	PV	1179	6689	0.07%	0.010%

Sum of corrected areas: 67211141

Alaphatic EPH 111318.M Tue Dec 04 16:11:25 2018