

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120318AL\
 Data File : FC037957.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2018 17:52
 Sample : J5764-21MS
 Misc :
 ALS Vial : 12 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	1.565	1.527	1.622	BV	589	2421	0.00%	0.000%
2	1.627	1.622	1.662	PV	237	1812	0.00%	0.000%
3	1.669	1.662	1.707	PV	389	3448	0.00%	0.000%
4	1.805	1.707	1.887	PV	53986159	1633641703	100.00%	88.459%
5	1.895	1.887	1.907	VV	6605	70370	0.00%	0.004%
6	1.919	1.907	1.947	VV	7742	122388	0.01%	0.007%
7	1.974	1.947	2.014	VV	4822	136925	0.01%	0.007%
8	2.033	2.014	2.061	VV	7139	107857	0.01%	0.006%
9	2.073	2.061	2.109	VV	6142	62011	0.00%	0.003%
10	2.136	2.109	2.171	VV	12531	109545	0.01%	0.006%
11	2.196	2.171	2.242	VV	2922	33309	0.00%	0.002%
12	2.251	2.242	2.262	VV	250	2702	0.00%	0.000%
13	2.283	2.262	2.327	VV	13429	202124	0.01%	0.011%
14	2.343	2.327	2.374	VV	8586	77363	0.00%	0.004%
15	2.392	2.374	2.434	VV	17784	139363	0.01%	0.008%
16	2.441	2.434	2.461	VV	314	3169	0.00%	0.000%
17	2.474	2.461	2.498	VV	281	3925	0.00%	0.000%
18	2.506	2.498	2.547	VV	194	2726	0.00%	0.000%
19	2.570	2.547	2.635	PV	79897	658916	0.04%	0.036%
20	2.659	2.635	2.749	VV	57521	776006	0.05%	0.042%
21	2.756	2.749	2.822	VV	671	17403	0.00%	0.001%
22	2.835	2.822	2.862	VV	386	7006	0.00%	0.000%
23	2.880	2.862	2.919	VV	3661	35455	0.00%	0.002%
24	2.944	2.919	3.002	VV	411	9204	0.00%	0.000%
25	3.015	3.002	3.057	VV	110	1285	0.00%	0.000%
26	3.126	3.057	3.230	PV	209495	1765828	0.11%	0.096%
27	3.243	3.230	3.346	VV	498	14518	0.00%	0.001%
28	3.390	3.346	3.416	PV	309	6067	0.00%	0.000%
29	3.434	3.416	3.451	VV	175	3133	0.00%	0.000%
30	3.457	3.451	3.474	VV	236	1585	0.00%	0.000%
31	3.500	3.474	3.527	VV	239	4193	0.00%	0.000%
32	3.544	3.527	3.593	VV	194	4509	0.00%	0.000%
33	3.612	3.593	3.642	PV	251	5328	0.00%	0.000%
34	3.650	3.642	3.681	VV	217	2394	0.00%	0.000%
35	3.698	3.681	3.766	PV	424	8497	0.00%	0.000%
36	3.806	3.766	3.872	VV	3613	87414	0.01%	0.005%

rteres.txt								
37	3.879	3.872	3.920	VV	795	14922	0.00%	0.001%
38	3.950	3.920	4.067	VV	1828	51362	0.00%	0.003%
39	4.096	4.067	4.122	VV	311	5203	0.00%	0.000%
40	4.137	4.122	4.159	VV	372	4923	0.00%	0.000%
41	4.186	4.159	4.203	VV	245118	2160154	0.13%	0.117%
42	4.219	4.203	4.271	VV	267851	2383815	0.15%	0.129%
43	4.285	4.271	4.308	VV	2407	34306	0.00%	0.002%
44	4.326	4.308	4.363	VV	3570	51768	0.00%	0.003%
45	4.374	4.363	4.382	VV	702	7233	0.00%	0.000%
46	4.391	4.382	4.422	VV	692	13874	0.00%	0.001%
47	4.438	4.422	4.452	VV	1005	12186	0.00%	0.001%
48	4.461	4.452	4.477	VV	690	8209	0.00%	0.000%
49	4.490	4.477	4.498	VV	629	6553	0.00%	0.000%
50	4.509	4.498	4.527	VV	794	9260	0.00%	0.001%
51	4.558	4.527	4.579	VV	1203	20795	0.00%	0.001%
52	4.598	4.579	4.619	VV	939	14952	0.00%	0.001%
53	4.639	4.619	4.679	VV	1683	27213	0.00%	0.001%
54	4.705	4.679	4.722	VV	759	10183	0.00%	0.001%
55	4.735	4.722	4.757	VV	414	4572	0.00%	0.000%
56	4.792	4.757	4.805	PV	727	10961	0.00%	0.001%
57	4.821	4.805	4.845	VV	1418	18658	0.00%	0.001%
58	4.863	4.845	4.878	VV	1413	15203	0.00%	0.001%
59	4.893	4.878	4.909	VV	1112	13707	0.00%	0.001%
60	4.922	4.909	4.959	VV	1125	16193	0.00%	0.001%
61	4.973	4.959	4.994	VV	265	2932	0.00%	0.000%
62	5.014	4.994	5.025	PV	676	7792	0.00%	0.000%
63	5.038	5.025	5.057	VV	576	9651	0.00%	0.001%
64	5.073	5.057	5.092	VV	1084	17539	0.00%	0.001%
65	5.102	5.092	5.118	VV	1395	13701	0.00%	0.001%
66	5.127	5.118	5.137	VV	420	4196	0.00%	0.000%
67	5.160	5.137	5.177	VV	744	10368	0.00%	0.001%
68	5.187	5.177	5.196	VV	284	2334	0.00%	0.000%
69	5.218	5.196	5.266	VV	8210	119116	0.01%	0.006%
70	5.284	5.266	5.317	VV	352	6910	0.00%	0.000%
71	5.336	5.317	5.349	PV	239	2305	0.00%	0.000%
72	5.388	5.349	5.418	VV	2177	38279	0.00%	0.002%
73	5.425	5.418	5.444	VV	690	6357	0.00%	0.000%
74	5.463	5.444	5.474	VV	1231	12338	0.00%	0.001%
75	5.490	5.474	5.532	VV	3325	65307	0.00%	0.004%
76	5.543	5.532	5.550	VV	805	7468	0.00%	0.000%
77	5.580	5.550	5.609	VV	3890	54892	0.00%	0.003%
78	5.621	5.609	5.648	VV	1307	19248	0.00%	0.001%
79	5.664	5.648	5.682	VV	1609	17532	0.00%	0.001%
80	5.714	5.682	5.726	VV	1621	26664	0.00%	0.001%
81	5.748	5.726	5.831	VV	274865	2880749	0.18%	0.156%
82	5.851	5.831	5.871	VV	3273	54049	0.00%	0.003%
83	5.889	5.871	5.902	VV	3182	48923	0.00%	0.003%
84	5.916	5.902	5.953	VV	3213	70575	0.00%	0.004%
85	5.969	5.953	6.001	VV	2525	42569	0.00%	0.002%
86	6.019	6.001	6.052	VV	2500	43265	0.00%	0.002%
87	6.069	6.052	6.093	VV	1220	24382	0.00%	0.001%
88	6.117	6.093	6.151	VV	4008	62853	0.00%	0.003%
89	6.193	6.151	6.261	VV	276421	2680142	0.16%	0.145%

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90	6.274	6.261	6.287	VV	1247	16453	0.00%	0.001%
91	6.304	6.287	6.319	VV	2152	29414	0.00%	0.002%
92	6.340	6.319	6.362	VV	4604	62471	0.00%	0.003%
93	6.382	6.362	6.398	VV	2139	29909	0.00%	0.002%
94	6.410	6.398	6.420	VV	1119	11324	0.00%	0.001%
95	6.435	6.420	6.445	VV	1455	17204	0.00%	0.001%
96	6.461	6.445	6.483	VV	3965	43610	0.00%	0.002%
97	6.504	6.483	6.512	VV	1856	19862	0.00%	0.001%
98	6.523	6.512	6.552	VV	2614	37409	0.00%	0.002%
99	6.578	6.552	6.635	VV	9920	134034	0.01%	0.007%
100	6.654	6.635	6.672	VV	1824	24928	0.00%	0.001%
101	6.702	6.672	6.721	VV	4746	77195	0.00%	0.004%
102	6.742	6.721	6.769	VV	4834	66457	0.00%	0.004%
103	6.797	6.769	6.835	VV	307617	3089921	0.19%	0.167%
104	6.845	6.835	6.864	VV	6737	86362	0.01%	0.005%
105	6.887	6.864	6.916	VV	6562	121274	0.01%	0.007%
106	6.934	6.916	6.964	VV	5507	96827	0.01%	0.005%
107	6.983	6.964	6.999	VV	2380	32459	0.00%	0.002%
108	7.009	6.999	7.024	VV	1533	19331	0.00%	0.001%
109	7.034	7.024	7.056	VV	1435	24369	0.00%	0.001%
110	7.079	7.056	7.092	VV	9653	110208	0.01%	0.006%
111	7.109	7.092	7.129	VV	20711	226089	0.01%	0.012%
112	7.139	7.129	7.147	VV	2760	26568	0.00%	0.001%
113	7.155	7.147	7.166	VV	2481	24979	0.00%	0.001%
114	7.172	7.166	7.218	VV	2410	44941	0.00%	0.002%
115	7.231	7.218	7.242	VV	888	10816	0.00%	0.001%
116	7.274	7.242	7.308	VV	6345	123659	0.01%	0.007%
117	7.325	7.308	7.349	VV	2688	35680	0.00%	0.002%
118	7.366	7.349	7.379	VV	2047	20862	0.00%	0.001%
119	7.409	7.379	7.454	VV	460782	4772999	0.29%	0.258%
120	7.466	7.454	7.497	VV	6907	129198	0.01%	0.007%
121	7.526	7.497	7.546	VV	6344	127160	0.01%	0.007%
122	7.563	7.546	7.606	VV	5240	114083	0.01%	0.006%
123	7.624	7.606	7.644	VV	3837	60071	0.00%	0.003%
124	7.672	7.644	7.684	VV	5127	76618	0.00%	0.004%
125	7.697	7.684	7.709	VV	6089	70721	0.00%	0.004%
126	7.723	7.709	7.749	VV	6575	86028	0.01%	0.005%
127	7.796	7.749	7.822	VV	7300	136607	0.01%	0.007%
128	7.839	7.822	7.857	VV	1895	31077	0.00%	0.002%
129	7.883	7.857	7.901	VV	5661	94877	0.01%	0.005%
130	7.917	7.901	7.928	VV	5720	76114	0.00%	0.004%
131	7.941	7.928	7.949	VV	5527	63851	0.00%	0.003%
132	7.976	7.949	8.012	VV	298041	3163007	0.19%	0.171%
133	8.031	8.012	8.042	VV	13008	150494	0.01%	0.008%
134	8.064	8.042	8.107	VV	335469	3331162	0.20%	0.180%
135	8.119	8.107	8.137	VV	5802	86346	0.01%	0.005%
136	8.148	8.137	8.162	VV	4714	55170	0.00%	0.003%
137	8.182	8.162	8.232	VV	6463	132649	0.01%	0.007%
138	8.263	8.232	8.311	VV	316848	3383472	0.21%	0.183%
139	8.321	8.311	8.332	VV	6512	80190	0.00%	0.004%
140	8.359	8.332	8.406	VV	342466	3606389	0.22%	0.195%
141	8.415	8.406	8.446	VV	7104	131556	0.01%	0.007%

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142	8.465	8.446	8.488	VV	5661	117964	0.01%	0.006%
143	8.506	8.488	8.531	VV	11790	163737	0.01%	0.009%
144	8.557	8.531	8.587	VV	5257	112759	0.01%	0.006%
145	8.601	8.587	8.615	VV	3906	53490	0.00%	0.003%
146	8.639	8.615	8.666	VV	4317	105076	0.01%	0.006%
147	8.675	8.666	8.692	VV	3136	43021	0.00%	0.002%
148	8.725	8.692	8.746	VV	3511	96953	0.01%	0.005%
149	8.790	8.746	8.851	VV	31787	505317	0.03%	0.027%
150	8.872	8.851	8.896	VV	4260	74682	0.00%	0.004%
151	8.920	8.896	8.939	VV	4616	78910	0.00%	0.004%
152	8.979	8.939	9.040	VV	5436	199218	0.01%	0.011%
153	9.061	9.040	9.095	VV	4441	98587	0.01%	0.005%
154	9.137	9.095	9.196	VV	313879	3613877	0.22%	0.196%
155	9.212	9.196	9.229	VV	6934	118335	0.01%	0.006%
156	9.245	9.229	9.267	VV	6719	115676	0.01%	0.006%
157	9.291	9.267	9.310	VV	7462	119905	0.01%	0.006%
158	9.347	9.310	9.389	VV	8627	214248	0.01%	0.012%
159	9.398	9.389	9.429	VV	2537	54550	0.00%	0.003%
160	9.438	9.429	9.448	VV	2108	22329	0.00%	0.001%
161	9.467	9.448	9.487	VV	3726	71437	0.00%	0.004%
162	9.515	9.487	9.534	VV	5697	117004	0.01%	0.006%
163	9.565	9.534	9.608	VV	311562	3465050	0.21%	0.188%
164	9.638	9.608	9.657	VV	3733	93006	0.01%	0.005%
165	9.664	9.657	9.699	VV	2934	50802	0.00%	0.003%
166	9.720	9.699	9.757	VV	2974	69001	0.00%	0.004%
167	9.799	9.757	9.812	VV	2038	54283	0.00%	0.003%
168	9.824	9.812	9.867	VV	2474	64504	0.00%	0.003%
169	9.883	9.867	9.891	VV	2759	31432	0.00%	0.002%
170	9.910	9.891	9.920	VV	4272	59135	0.00%	0.003%
171	9.948	9.920	9.976	VV	11917	236144	0.01%	0.013%
172	9.999	9.976	10.026	VV	5791	125346	0.01%	0.007%
173	10.042	10.026	10.074	VV	5662	120180	0.01%	0.007%
174	10.091	10.074	10.112	VV	5993	82965	0.01%	0.004%
175	10.129	10.112	10.167	VV	2537	68811	0.00%	0.004%
176	10.190	10.167	10.207	VV	3780	71689	0.00%	0.004%
177	10.225	10.207	10.246	VV	3836	65587	0.00%	0.004%
178	10.299	10.246	10.337	VV	34890	587696	0.04%	0.032%
179	10.370	10.337	10.456	VV	13638	356265	0.02%	0.019%
180	10.527	10.456	10.576	VV	354599	4041322	0.25%	0.219%
181	10.602	10.576	10.659	VV	322999	3771086	0.23%	0.204%
182	10.679	10.659	10.728	VV	7663	236788	0.01%	0.013%
183	10.749	10.728	10.782	VV	5624	110957	0.01%	0.006%
184	10.801	10.782	10.821	VV	4546	70263	0.00%	0.004%
185	10.841	10.821	10.884	VV	4034	97526	0.01%	0.005%
186	10.931	10.884	10.967	VV	2809	109972	0.01%	0.006%
187	10.999	10.967	11.035	VV	294178	3462386	0.21%	0.187%
188	11.051	11.035	11.064	VV	3760	57152	0.00%	0.003%
189	11.088	11.064	11.119	VV	10047	177306	0.01%	0.010%
190	11.126	11.119	11.137	VV	1570	16663	0.00%	0.001%
191	11.153	11.137	11.164	VV	1652	22998	0.00%	0.001%
192	11.187	11.164	11.214	VV	2566	51018	0.00%	0.003%
193	11.236	11.214	11.251	VV	1509	27981	0.00%	0.002%
194	11.297	11.251	11.341	VV	351085	3922388	0.24%	0.212%

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195	11.359	11.341	11.376	VV	6611	107923	0.01%	0.006%
196	11.388	11.376	11.409	VV	5027	73833	0.00%	0.004%
197	11.434	11.409	11.457	VV	7446	139275	0.01%	0.008%
198	11.475	11.457	11.493	VV	6381	91293	0.01%	0.005%
199	11.507	11.493	11.529	VV	4413	70641	0.00%	0.004%
200	11.548	11.529	11.590	VV	4341	85743	0.01%	0.005%
201	11.663	11.590	11.687	VV	24877	366907	0.02%	0.020%
202	11.718	11.687	11.776	VV	329915	3747806	0.23%	0.203%
203	11.801	11.776	11.836	VV	1965	49665	0.00%	0.003%
204	11.859	11.836	11.881	VV	2241	33917	0.00%	0.002%
205	11.890	11.881	11.898	VV	931	6699	0.00%	0.000%
206	11.932	11.898	11.985	VV	3487	117820	0.01%	0.006%
207	12.002	11.985	12.026	VV	2575	42841	0.00%	0.002%
208	12.042	12.026	12.057	VV	2493	35651	0.00%	0.002%
209	12.071	12.057	12.095	VV	3323	46793	0.00%	0.003%
210	12.122	12.095	12.158	VV	3830	79924	0.00%	0.004%
211	12.179	12.158	12.202	VV	5117	72408	0.00%	0.004%
212	12.221	12.202	12.244	VV	4926	70560	0.00%	0.004%
213	12.302	12.244	12.318	VV	284847	3393179	0.21%	0.184%
214	12.336	12.318	12.404	VV	349643	4172763	0.26%	0.226%
215	12.419	12.404	12.457	VV	1367	34657	0.00%	0.002%
216	12.468	12.457	12.489	VV	992	9653	0.00%	0.001%
217	12.519	12.489	12.541	PV	4205	62023	0.00%	0.003%
218	12.569	12.541	12.582	VV	2303	44863	0.00%	0.002%
219	12.629	12.582	12.671	VV	350336	4079813	0.25%	0.221%
220	12.688	12.671	12.696	VV	8465	94564	0.01%	0.005%
221	12.736	12.696	12.767	VV	1132536	19971928	1.22%	1.081%
222	12.790	12.767	12.869	VV	771604	10389428	0.64%	0.563%
223	12.912	12.869	12.939	VV	274379	3352791	0.21%	0.182%
224	12.963	12.939	13.010	VV	150895	1832884	0.11%	0.099%
225	13.022	13.010	13.041	VV	7298	106611	0.01%	0.006%
226	13.052	13.041	13.077	VV	5465	81700	0.01%	0.004%
227	13.099	13.077	13.153	VV	4108	118060	0.01%	0.006%
228	13.161	13.153	13.188	VV	2122	39555	0.00%	0.002%
229	13.253	13.188	13.281	VV	27207	481067	0.03%	0.026%
230	13.300	13.281	13.321	VV	3420	64102	0.00%	0.003%
231	13.334	13.321	13.344	VV	3312	37974	0.00%	0.002%
232	13.363	13.344	13.386	VV	6440	105873	0.01%	0.006%
233	13.405	13.386	13.434	VV	3934	66601	0.00%	0.004%
234	13.495	13.434	13.522	PV	268313	3343747	0.20%	0.181%
235	13.539	13.522	13.566	VV	8274	131840	0.01%	0.007%
236	13.594	13.566	13.657	VV	6926	144642	0.01%	0.008%
237	13.746	13.657	13.764	PV	25131	379101	0.02%	0.021%
238	13.785	13.764	13.816	VV	12927	278651	0.02%	0.015%
239	13.834	13.816	13.854	VV	5286	88127	0.01%	0.005%
240	13.900	13.854	13.922	VV	11492	270976	0.02%	0.015%
241	13.942	13.922	13.959	VV	16422	248482	0.02%	0.013%
242	13.969	13.959	14.012	VV	9232	157048	0.01%	0.009%
243	14.052	14.012	14.081	VV	14481	250203	0.02%	0.014%
244	14.108	14.081	14.150	VV	21548	359910	0.02%	0.019%
245	14.166	14.150	14.179	VV	5982	84888	0.01%	0.005%
246	14.188	14.179	14.204	VV	6067	72607	0.00%	0.004%

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247	14.218	14.204	14.237	VV	5533	72226	0.00%	0.004%
248	14.270	14.237	14.297	VV	4022	86575	0.01%	0.005%
249	14.310	14.297	14.366	VV	1657	36632	0.00%	0.002%
250	14.388	14.366	14.409	VV	960	17595	0.00%	0.001%
251	14.501	14.409	14.521	PV	291139	3676514	0.23%	0.199%
252	14.543	14.521	14.566	VV	292050	3749409	0.23%	0.203%
253	14.591	14.566	14.624	VV	252834	3338959	0.20%	0.181%
254	14.655	14.624	14.674	VV	4321	94367	0.01%	0.005%
255	14.691	14.674	14.759	VV	3214	99198	0.01%	0.005%
256	14.786	14.759	14.801	VV	1797	28851	0.00%	0.002%
257	14.821	14.801	14.869	VV	2190	58681	0.00%	0.003%
258	14.881	14.869	14.912	VV	1176	20797	0.00%	0.001%
259	14.977	14.912	15.036	PV	8192	262072	0.02%	0.014%
260	15.047	15.036	15.067	VV	1275	21005	0.00%	0.001%
261	15.109	15.067	15.139	VV	9930	165896	0.01%	0.009%
262	15.166	15.139	15.197	VV	15308	249877	0.02%	0.014%
263	15.210	15.197	15.252	VV	3212	45190	0.00%	0.002%
264	15.312	15.252	15.321	VV	2313	47674	0.00%	0.003%
265	15.339	15.321	15.386	VV	3131	74211	0.00%	0.004%
266	15.408	15.386	15.417	PV	1556	19202	0.00%	0.001%
267	15.440	15.417	15.454	VV	1638	27212	0.00%	0.001%
268	15.495	15.454	15.545	VV	2436	82384	0.01%	0.004%
269	15.610	15.545	15.651	VV	245756	3177222	0.19%	0.172%
270	15.669	15.651	15.724	VV	2656	53083	0.00%	0.003%
271	15.778	15.724	15.795	PV	6070	117121	0.01%	0.006%
272	15.813	15.795	15.899	VV	5566	186358	0.01%	0.010%
273	15.919	15.899	15.935	VV	1827	26120	0.00%	0.001%
274	15.968	15.935	16.000	VV	3428	65914	0.00%	0.004%
275	16.053	16.000	16.069	VV	264297	3668688	0.22%	0.199%
276	16.085	16.069	16.129	VV	299272	3667848	0.22%	0.199%
277	16.151	16.129	16.169	VV	6255	115402	0.01%	0.006%
278	16.180	16.169	16.209	VV	4770	89061	0.01%	0.005%
279	16.214	16.209	16.257	VV	2432	54511	0.00%	0.003%
280	16.274	16.257	16.297	VV	1723	26189	0.00%	0.001%
281	16.372	16.297	16.401	PV	11334	265145	0.02%	0.014%
282	16.430	16.401	16.497	VV	279194	3687125	0.23%	0.200%
283	16.555	16.497	16.609	VV	239128	3245950	0.20%	0.176%
284	16.628	16.609	16.648	VV	3258	42545	0.00%	0.002%
285	16.669	16.648	16.682	VV	1386	18126	0.00%	0.001%
286	16.695	16.682	16.725	VV	2197	38965	0.00%	0.002%
287	16.762	16.725	16.786	VV	2907	74237	0.00%	0.004%
288	16.838	16.786	16.864	VV	3751	101391	0.01%	0.005%
289	16.885	16.864	16.896	VV	2087	22218	0.00%	0.001%
290	16.925	16.896	16.974	VV	6840	146487	0.01%	0.008%
291	17.002	16.974	17.054	VV	15075	273133	0.02%	0.015%
292	17.082	17.054	17.122	VV	3575	106809	0.01%	0.006%
293	17.148	17.122	17.184	VV	4146	90983	0.01%	0.005%
294	17.201	17.184	17.217	VV	1940	29939	0.00%	0.002%
295	17.249	17.217	17.261	VV	2403	42672	0.00%	0.002%
296	17.275	17.261	17.289	VV	1878	21412	0.00%	0.001%
297	17.311	17.289	17.318	VV	2905	33053	0.00%	0.002%
298	17.327	17.318	17.352	VV	2951	44323	0.00%	0.002%
299	17.440	17.352	17.475	VV	233997	3214980	0.20%	0.174%

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300	17.544	17.475	17.629	VV	14365	482171	0.03%	0.026%
301	17.659	17.629	17.677	VV	2901	69019	0.00%	0.004%
302	17.714	17.677	17.722	VV	5510	107194	0.01%	0.006%
303	17.740	17.722	17.763	VV	6094	114358	0.01%	0.006%
304	17.799	17.763	17.818	VV	246561	3286329	0.20%	0.178%
305	17.838	17.818	17.892	VV	255644	3777518	0.23%	0.205%
306	17.912	17.892	17.959	VV	14250	364755	0.02%	0.020%
307	17.970	17.959	17.985	VV	6903	95105	0.01%	0.005%
308	17.997	17.985	18.016	VV	5632	80972	0.00%	0.004%
309	18.053	18.016	18.115	VV	249699	3500139	0.21%	0.190%
310	18.134	18.115	18.171	VV	7826	191260	0.01%	0.010%
311	18.188	18.171	18.209	VV	6104	115074	0.01%	0.006%
312	18.269	18.209	18.306	VV	216955	3232751	0.20%	0.175%
313	18.331	18.306	18.351	VV	9912	190798	0.01%	0.010%
314	18.385	18.351	18.437	VV	11746	394261	0.02%	0.021%
315	18.451	18.437	18.460	VV	5571	66796	0.00%	0.004%
316	18.518	18.460	18.546	VV	7102	276141	0.02%	0.015%
317	18.661	18.546	18.709	VV	25248	851956	0.05%	0.046%
318	18.731	18.709	18.741	VV	8922	134899	0.01%	0.007%
319	18.755	18.741	18.776	VV	9517	168111	0.01%	0.009%
320	18.783	18.776	18.789	VV	7053	55189	0.00%	0.003%
321	18.800	18.789	18.817	VV	8335	111894	0.01%	0.006%
322	18.855	18.817	18.869	VV	11636	267434	0.02%	0.014%
323	18.879	18.869	18.894	VV	7477	103372	0.01%	0.006%
324	18.916	18.894	18.936	VV	8694	171873	0.01%	0.009%
325	18.947	18.936	18.963	VV	6794	94899	0.01%	0.005%
326	18.972	18.963	18.987	VV	6089	74802	0.00%	0.004%
327	19.049	18.987	19.096	VV	204912	3261955	0.20%	0.177%
328	19.145	19.096	19.162	VV	12336	368347	0.02%	0.020%
329	19.181	19.162	19.192	VV	9356	151664	0.01%	0.008%
330	19.216	19.192	19.252	VV	12099	391908	0.02%	0.021%
331	19.287	19.252	19.322	VV	13733	501830	0.03%	0.027%
332	19.351	19.322	19.390	VV	15193	532962	0.03%	0.029%
333	19.423	19.390	19.465	VV	23485	789303	0.05%	0.043%
334	19.475	19.465	19.484	VV	12067	131486	0.01%	0.007%
335	19.520	19.484	19.529	VV	15874	360140	0.02%	0.020%
336	19.555	19.529	19.568	VV	16035	356072	0.02%	0.019%
337	19.595	19.568	19.606	VV	17335	363673	0.02%	0.020%
338	19.655	19.606	19.674	VV	22731	769426	0.05%	0.042%
339	19.692	19.674	19.727	VV	19323	557240	0.03%	0.030%
340	19.735	19.727	19.749	VV	16190	202657	0.01%	0.011%
341	19.786	19.749	19.839	VV	190624	3387983	0.21%	0.183%
342	19.849	19.839	19.858	VV	18910	204321	0.01%	0.011%
343	19.891	19.858	19.907	VV	25326	627245	0.04%	0.034%
344	19.918	19.907	19.929	VV	23128	295025	0.02%	0.016%
345	19.954	19.929	19.981	VV	24605	713352	0.04%	0.039%
346	19.990	19.981	20.003	VV	23935	306894	0.02%	0.017%
347	20.022	20.003	20.044	VV	22213	518097	0.03%	0.028%
348	20.063	20.044	20.115	VV	22597	873802	0.05%	0.047%
349	20.142	20.115	20.189	VV	37904	1233916	0.08%	0.067%
350	20.236	20.189	20.254	VV	28226	980078	0.06%	0.053%
351	20.271	20.254	20.285	VV	26854	462816	0.03%	0.025%

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352	20.306	20.285	20.324	VV	28742	600577	0.04%	0.033%	
353	20.345	20.324	20.394	VV	27667	1082800	0.07%	0.059%	
354	20.411	20.394	20.419	VV	28158	410404	0.03%	0.022%	
355	20.433	20.419	20.447	VV	27159	437881	0.03%	0.024%	
356	20.486	20.447	20.564	VV	172208	3897960	0.24%	0.211%	
357	20.576	20.564	20.621	VV	20261	654838	0.04%	0.035%	
358	20.654	20.621	20.687	VV	21011	765273	0.05%	0.041%	
359	20.696	20.687	20.732	VV	18634	475609	0.03%	0.026%	
360	20.738	20.732	20.755	VV	17037	223777	0.01%	0.012%	
361	20.767	20.755	20.799	VV	17254	413892	0.03%	0.022%	
362	20.814	20.799	20.836	VV	13227	273531	0.02%	0.015%	
363	20.864	20.836	20.892	VV	15073	435833	0.03%	0.024%	
364	20.901	20.892	20.921	VV	11678	168200	0.01%	0.009%	
365	20.944	20.921	20.964	VV	11742	245180	0.02%	0.013%	
366	20.981	20.964	21.004	VV	11882	259377	0.02%	0.014%	
367	21.023	21.004	21.052	VV	12564	315142	0.02%	0.017%	
368	21.066	21.052	21.174	VV	12361	498902	0.03%	0.027%	
369	21.189	21.174	21.219	VV	2561	35324	0.00%	0.002%	
370	21.227	21.219	21.242	VV	1104	11539	0.00%	0.001%	
371	21.296	21.242	21.347	PV	101634	2316853	0.14%	0.125%	
372	21.380	21.347	21.391	PV	1571	19533	0.00%	0.001%	
					Sum of corrected areas: 1846775007				

Alaphatic EPH 111318.M Tue Dec 04 16:10:48 2018