

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111319AL\
 Data File : FC044525.D
 Signal(s) : FID1A.CH
 Acq On : 13 Nov 2019 18:05
 Sample : K5792-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.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	3.483	3.464	3.507	PV	346	4504	0.04%	0.001%
2	3.522	3.507	3.534	VV	359	3978	0.03%	0.001%
3	3.548	3.534	3.631	VV	2948	42304	0.37%	0.008%
4	3.649	3.631	3.688	VV	462	7385	0.06%	0.001%
5	3.706	3.688	3.721	PV	414	4802	0.04%	0.001%
6	3.738	3.721	3.769	VV	1318	19427	0.17%	0.004%
7	3.779	3.769	3.812	VV	3582	46336	0.40%	0.009%
8	3.823	3.812	3.880	VV	981	23590	0.21%	0.005%
9	3.902	3.880	3.916	VV	444	7690	0.07%	0.002%
10	3.951	3.916	4.012	VV	832	18752	0.16%	0.004%
11	4.039	4.012	4.077	VV	524	9528	0.08%	0.002%
12	4.104	4.077	4.121	PV	5621	47778	0.42%	0.009%
13	4.135	4.121	4.194	VV	3117	63240	0.55%	0.013%
14	4.204	4.194	4.237	VV	937	19342	0.17%	0.004%
15	4.283	4.237	4.310	VV	2628	61174	0.53%	0.012%
16	4.321	4.310	4.341	VV	1958	25651	0.22%	0.005%
17	4.351	4.341	4.376	VV	1347	19510	0.17%	0.004%
18	4.384	4.376	4.432	VV	810	16189	0.14%	0.003%
19	4.454	4.432	4.511	VV	1376	29745	0.26%	0.006%
20	4.528	4.511	4.543	VV	833	11656	0.10%	0.002%
21	4.566	4.543	4.586	VV	806	15423	0.13%	0.003%
22	4.616	4.586	4.647	VV	873	22977	0.20%	0.005%
23	4.674	4.647	4.692	VV	4901	52869	0.46%	0.010%
24	4.707	4.692	4.729	VV	2348	32089	0.28%	0.006%
25	4.747	4.729	4.771	VV	1306	24500	0.21%	0.005%
26	4.783	4.771	4.801	VV	936	14487	0.13%	0.003%
27	4.817	4.801	4.842	VV	1229	20737	0.18%	0.004%
28	4.862	4.842	4.906	VV	1523	33855	0.30%	0.007%
29	4.915	4.906	4.932	VV	695	8340	0.07%	0.002%
30	4.953	4.932	4.967	VV	796	11629	0.10%	0.002%
31	4.982	4.967	5.027	VV	1034	22071	0.19%	0.004%
32	5.043	5.027	5.056	VV	549	7928	0.07%	0.002%
33	5.068	5.056	5.087	VV	698	10781	0.09%	0.002%
34	5.099	5.087	5.110	VV	817	8850	0.08%	0.002%
35	5.124	5.110	5.148	VV	922	13121	0.11%	0.003%
36	5.166	5.148	5.183	VV	872	13068	0.11%	0.003%

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37	5.222	5.183	5.242	VV	2137	34052	0.30%	0.007%
38	5.269	5.242	5.296	VV	794	18705	0.16%	0.004%
39	5.305	5.296	5.328	VV	474	7761	0.07%	0.002%
40	5.357	5.328	5.371	VV	544	10526	0.09%	0.002%
41	5.388	5.371	5.416	VV	1454	18954	0.17%	0.004%
42	5.446	5.416	5.514	VV	824	15855	0.14%	0.003%
43	5.539	5.514	5.552	PV	140	2194	0.02%	0.000%
44	5.572	5.552	5.591	VV	630	8278	0.07%	0.002%
45	5.613	5.591	5.647	VV	1268	21609	0.19%	0.004%
46	5.675	5.647	5.702	VV	952	17068	0.15%	0.003%
47	5.705	5.702	5.727	VV	321	3434	0.03%	0.001%
48	5.745	5.727	5.756	VV	572	6218	0.05%	0.001%
49	5.763	5.756	5.774	VV	448	3982	0.03%	0.001%
50	5.786	5.774	5.812	VV	588	9846	0.09%	0.002%
51	5.829	5.812	5.851	VV	1174	16435	0.14%	0.003%
52	5.861	5.851	5.869	VV	493	5024	0.04%	0.001%
53	5.877	5.869	5.894	VV	556	5362	0.05%	0.001%
54	5.910	5.894	5.932	VV	460	5441	0.05%	0.001%
55	5.947	5.932	5.962	PV	322	3175	0.03%	0.001%
56	5.967	5.962	5.986	VV	250	2135	0.02%	0.000%
57	5.999	5.986	6.018	VV	331	4034	0.04%	0.001%
58	6.082	6.018	6.096	PV	694	13013	0.11%	0.003%
59	6.129	6.096	6.145	VV	2317	33201	0.29%	0.007%
60	6.178	6.145	6.242	VV	12713	139995	1.22%	0.028%
61	6.265	6.242	6.292	VV	1817	28732	0.25%	0.006%
62	6.301	6.292	6.315	VV	557	6261	0.05%	0.001%
63	6.344	6.315	6.382	VV	44705	439567	3.84%	0.087%
64	6.398	6.382	6.432	VV	1784	42113	0.37%	0.008%
65	6.442	6.432	6.492	VV	1093	26399	0.23%	0.005%
66	6.502	6.492	6.533	VV	1239	19263	0.17%	0.004%
67	6.554	6.533	6.613	VV	944	18294	0.16%	0.004%
68	6.661	6.613	6.739	VV	3573	75413	0.66%	0.015%
69	6.757	6.739	6.786	VV	527	8385	0.07%	0.002%
70	6.800	6.786	6.816	VV	273	4015	0.04%	0.001%
71	6.838	6.816	6.856	VV	320	4395	0.04%	0.001%
72	6.880	6.856	6.922	PV	541	11296	0.10%	0.002%
73	6.931	6.922	6.947	VV	119	1284	0.01%	0.000%
74	6.970	6.947	7.019	VV	20346	210585	1.84%	0.042%
75	7.027	7.019	7.046	VV	572	6976	0.06%	0.001%
76	7.064	7.046	7.124	VV	984	21975	0.19%	0.004%
77	7.132	7.124	7.142	VV	167	1470	0.01%	0.000%
78	7.187	7.142	7.200	VV	1771	23109	0.20%	0.005%
79	7.208	7.200	7.219	VV	1169	10706	0.09%	0.002%
80	7.231	7.219	7.271	VV	1271	20209	0.18%	0.004%
81	7.285	7.271	7.304	VV	419	5393	0.05%	0.001%
82	7.325	7.304	7.339	VV	905	10618	0.09%	0.002%
83	7.347	7.339	7.362	VV	592	5584	0.05%	0.001%
84	7.377	7.362	7.398	VV	286	4412	0.04%	0.001%
85	7.408	7.398	7.424	VV	254	2082	0.02%	0.000%
86	7.436	7.424	7.456	VV	285	3602	0.03%	0.001%
87	7.477	7.456	7.510	VV	808	15079	0.13%	0.003%
88	7.539	7.510	7.549	VV	458	8486	0.07%	0.002%
89	7.565	7.549	7.601	VV	594	10929	0.10%	0.002%

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90	7.632	7.601	7.684	VV	822	18520	0.16%	0.004%
91	7.705	7.684	7.717	PV	163	2478	0.02%	0.000%
92	7.736	7.717	7.748	VV	361	4351	0.04%	0.001%
93	7.889	7.854	7.900	VV	1366	25412	0.22%	0.005%
94	7.910	7.900	7.920	VV	1130	12037	0.11%	0.002%
95	7.934	7.920	7.950	VV	1654	21808	0.19%	0.004%
96	7.977	7.950	8.019	VV	1635	41124	0.36%	0.008%
97	8.042	8.019	8.057	VV	1001	16592	0.14%	0.003%
98	8.079	8.057	8.117	VV	4236	71476	0.62%	0.014%
99	8.129	8.117	8.152	VV	1224	17538	0.15%	0.003%
100	8.176	8.152	8.222	PV	855	21472	0.19%	0.004%
101	8.244	8.222	8.265	VV	2488	33722	0.29%	0.007%
102	8.281	8.265	8.296	VV	830	11379	0.10%	0.002%
103	8.314	8.296	8.332	VV	1535	19175	0.17%	0.004%
104	8.348	8.332	8.391	VV	1935	30930	0.27%	0.006%
105	8.472	8.452	8.504	VV	1175	17823	0.16%	0.004%
106	8.531	8.504	8.542	VV	1010	13735	0.12%	0.003%
107	8.552	8.542	8.573	VV	1047	11816	0.10%	0.002%
108	8.715	8.700	8.742	VV	1182	18459	0.16%	0.004%
109	8.773	8.742	8.801	VV	5430	75649	0.66%	0.015%
110	8.820	8.801	8.851	VV	2715	44710	0.39%	0.009%
111	8.882	8.851	8.930	VV	1102	32025	0.28%	0.006%
112	8.977	8.930	9.006	VV	3394	49919	0.44%	0.010%
113	9.030	9.006	9.056	VV	3383	40257	0.35%	0.008%
114	9.102	9.056	9.122	VV	2632	49655	0.43%	0.010%
115	9.134	9.122	9.152	VV	612	10022	0.09%	0.002%
116	9.170	9.152	9.199	VV	1876	26453	0.23%	0.005%
117	9.217	9.199	9.231	VV	488	5914	0.05%	0.001%
118	9.257	9.231	9.268	PV	719	9279	0.08%	0.002%
119	9.289	9.268	9.345	VV	7828	107856	0.94%	0.021%
120	9.366	9.345	9.404	VV	1246	26591	0.23%	0.005%
121	9.418	9.404	9.438	VV	684	7534	0.07%	0.001%
122	9.469	9.438	9.482	PV	702	10703	0.09%	0.002%
123	9.552	9.482	9.585	VV	2848	63085	0.55%	0.013%
124	9.608	9.585	9.661	VV	2328	60920	0.53%	0.012%
125	9.672	9.661	9.717	VV	1267	31167	0.27%	0.006%
126	9.737	9.717	9.750	VV	1029	14421	0.13%	0.003%
127	9.786	9.750	9.808	VV	7309	105726	0.92%	0.021%
128	9.825	9.808	9.842	VV	1348	23735	0.21%	0.005%
129	9.856	9.842	9.869	VV	1249	18744	0.16%	0.004%
130	9.885	9.869	9.909	VV	2889	43222	0.38%	0.009%
131	9.946	9.909	9.967	VV	2708	64571	0.56%	0.013%
132	9.982	9.967	10.029	VV	1391	41513	0.36%	0.008%
133	10.068	10.029	10.079	VV	1704	43377	0.38%	0.009%
134	10.097	10.079	10.112	VV	2169	36890	0.32%	0.007%
135	10.129	10.112	10.141	VV	2380	32450	0.28%	0.006%
136	10.168	10.141	10.186	VV	3049	64554	0.56%	0.013%
137	10.196	10.186	10.214	VV	2443	35265	0.31%	0.007%
138	10.233	10.214	10.251	VV	2480	45675	0.40%	0.009%
139	10.294	10.251	10.319	VV	2924	106162	0.93%	0.021%
140	10.338	10.319	10.354	VV	3831	65509	0.57%	0.013%
141	10.378	10.354	10.416	VV	11188	221037	1.93%	0.044%

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142	10.439	10.416	10.457	VV	5331	112059	0.98%	0.022%
143	10.477	10.457	10.514	VV	5473	139850	1.22%	0.028%
144	10.552	10.514	10.586	VV	6644	209519	1.83%	0.042%
145	10.601	10.586	10.624	VV	5936	122847	1.07%	0.024%
146	10.644	10.624	10.661	VV	6892	129946	1.14%	0.026%
147	10.688	10.661	10.717	VV	25081	406301	3.55%	0.081%
148	10.760	10.717	10.781	VV	10159	273606	2.39%	0.054%
149	10.815	10.781	10.851	VV	8294	306239	2.68%	0.061%
150	10.862	10.851	10.877	VV	7386	114479	1.00%	0.023%
151	10.899	10.877	10.926	VV	7886	218962	1.91%	0.043%
152	10.947	10.926	10.984	VV	7397	246696	2.16%	0.049%
153	11.029	10.984	11.044	VV	8869	283634	2.48%	0.056%
154	11.086	11.044	11.122	VV	17874	515417	4.50%	0.102%
155	11.131	11.122	11.152	VV	9420	160016	1.40%	0.032%
156	11.172	11.152	11.185	VV	9631	182421	1.59%	0.036%
157	11.195	11.185	11.222	VV	9477	203569	1.78%	0.040%
158	11.244	11.222	11.264	VV	9776	234503	2.05%	0.046%
159	11.296	11.264	11.312	VV	11638	306250	2.68%	0.061%
160	11.325	11.312	11.345	VV	11252	210674	1.84%	0.042%
161	11.389	11.345	11.405	VV	13337	430647	3.76%	0.085%
162	11.420	11.405	11.439	VV	12851	241708	2.11%	0.048%
163	11.482	11.439	11.504	VV	15527	511285	4.47%	0.101%
164	11.553	11.504	11.571	VV	15515	512005	4.47%	0.102%
165	11.584	11.571	11.597	VV	14276	218421	1.91%	0.043%
166	11.618	11.597	11.651	VV	14351	438402	3.83%	0.087%
167	11.720	11.651	11.754	VV	320261	4100480	35.83%	0.813%
168	11.788	11.754	11.799	VV	16389	427502	3.74%	0.085%
169	11.815	11.799	11.837	VV	19061	398936	3.49%	0.079%
170	11.871	11.837	11.888	VV	19456	540744	4.72%	0.107%
171	11.899	11.888	11.919	VV	18192	333125	2.91%	0.066%
172	11.941	11.919	11.964	VV	20108	500164	4.37%	0.099%
173	11.976	11.964	11.997	VV	18546	355980	3.11%	0.071%
174	12.053	11.997	12.109	VV	23289	1389553	12.14%	0.276%
175	12.171	12.109	12.184	VV	23018	961923	8.40%	0.191%
176	12.197	12.184	12.211	VV	21957	347803	3.04%	0.069%
177	12.231	12.211	12.257	VV	22477	616961	5.39%	0.122%
178	12.281	12.257	12.289	VV	23789	437939	3.83%	0.087%
179	12.310	12.289	12.322	VV	27724	507940	4.44%	0.101%
180	12.341	12.322	12.386	VV	27242	986776	8.62%	0.196%
181	12.399	12.386	12.412	VV	27572	424063	3.71%	0.084%
182	12.429	12.412	12.459	VV	31488	796521	6.96%	0.158%
183	12.473	12.459	12.488	VV	27889	480968	4.20%	0.095%
184	12.515	12.488	12.541	VV	30570	895422	7.82%	0.178%
185	12.561	12.541	12.573	VV	29018	560576	4.90%	0.111%
186	12.587	12.573	12.605	VV	29017	542249	4.74%	0.108%
187	12.630	12.605	12.679	VV	31724	1343031	11.73%	0.266%
188	12.703	12.679	12.751	VV	35726	1388425	12.13%	0.275%
189	12.773	12.751	12.816	VV	33334	1251844	10.94%	0.248%
190	12.843	12.816	12.867	VV	34468	1034619	9.04%	0.205%
191	12.876	12.867	12.900	VV	34455	656577	5.74%	0.130%
192	12.920	12.900	12.941	VV	35987	830882	7.26%	0.165%
193	12.955	12.941	12.965	VV	36758	519957	4.54%	0.103%
194	12.984	12.965	13.012	VV	38355	1038932	9.08%	0.206%

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195	13.037	13.012	13.052	VV	38676	886798	7.75%	0.176%
196	13.071	13.052	13.087	VV	39481	805337	7.04%	0.160%
197	13.151	13.087	13.182	VV	262216	4940347	43.17%	0.980%
198	13.204	13.182	13.222	VV	45114	1028125	8.98%	0.204%
199	13.232	13.222	13.251	VV	44155	750247	6.56%	0.149%
200	13.267	13.251	13.291	VV	45394	1068421	9.34%	0.212%
201	13.313	13.291	13.344	VV	48179	1423888	12.44%	0.282%
202	13.383	13.344	13.397	VV	49298	1496352	13.07%	0.297%
203	13.409	13.397	13.435	VV	47424	1072306	9.37%	0.213%
204	13.454	13.435	13.463	VV	47790	810321	7.08%	0.161%
205	13.483	13.463	13.494	VV	50346	907328	7.93%	0.180%
206	13.544	13.494	13.569	VV	57425	2340507	20.45%	0.464%
207	13.576	13.569	13.584	VV	52794	474218	4.14%	0.094%
208	13.600	13.584	13.622	VV	55527	1240005	10.83%	0.246%
209	13.658	13.622	13.684	VV	62151	2117643	18.50%	0.420%
210	13.755	13.684	13.786	VV	60830	3552046	31.04%	0.704%
211	13.815	13.786	13.856	VV	64351	2533184	22.13%	0.502%
212	13.868	13.856	13.884	VV	63285	1038741	9.08%	0.206%
213	13.901	13.884	13.913	VV	66634	1145571	10.01%	0.227%
214	13.922	13.913	13.937	VV	65498	912877	7.98%	0.181%
215	13.967	13.937	13.977	VV	68333	1574090	13.75%	0.312%
216	13.994	13.977	14.005	VV	68023	1107273	9.67%	0.220%
217	14.054	14.005	14.072	VV	68614	2689895	23.50%	0.533%
218	14.086	14.072	14.104	VV	71284	1301300	11.37%	0.258%
219	14.133	14.104	14.184	VV	85040	3589221	31.36%	0.712%
220	14.200	14.184	14.222	VV	77238	1694501	14.81%	0.336%
221	14.306	14.222	14.315	VV	80015	4210346	36.79%	0.835%
222	14.335	14.315	14.356	VV	79553	1911019	16.70%	0.379%
223	14.374	14.356	14.396	VV	83770	1907450	16.67%	0.378%
224	14.429	14.396	14.456	VV	82886	2876028	25.13%	0.570%
225	14.471	14.456	14.484	VV	83259	1382690	12.08%	0.274%
226	14.502	14.484	14.527	VV	84105	2153780	18.82%	0.427%
227	14.536	14.527	14.557	VV	88507	1548461	13.53%	0.307%
228	14.600	14.557	14.622	VV	96562	3493527	30.52%	0.693%
229	14.631	14.622	14.644	VV	86155	1102675	9.63%	0.219%
230	14.666	14.644	14.694	VV	92346	2668332	23.31%	0.529%
231	14.701	14.694	14.712	VV	89709	976741	8.53%	0.194%
232	14.738	14.712	14.755	VV	95392	2362399	20.64%	0.468%
233	14.783	14.755	14.806	VV	101741	2868034	25.06%	0.569%
234	14.816	14.806	14.847	VV	96221	2311778	20.20%	0.458%
235	14.875	14.847	14.883	VV	94875	2039407	17.82%	0.404%
236	14.903	14.883	14.941	VV	102159	3321175	29.02%	0.659%
237	14.956	14.941	14.972	VV	95987	1792048	15.66%	0.355%
238	15.010	14.972	15.032	VV	99351	3448945	30.13%	0.684%
239	15.054	15.032	15.076	VV	107286	2703857	23.62%	0.536%
240	15.084	15.076	15.124	VV	102962	2822720	24.66%	0.560%
241	15.151	15.124	15.184	VV	104183	3608108	31.53%	0.715%
242	15.218	15.184	15.231	VV	102849	2847412	24.88%	0.565%
243	15.255	15.231	15.264	VV	108675	2067448	18.06%	0.410%
244	15.286	15.264	15.311	VV	104187	2886118	25.22%	0.572%
245	15.347	15.311	15.371	VV	109277	3766975	32.91%	0.747%
246	15.391	15.371	15.422	VV	123890	3492137	30.51%	0.692%

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247	15.438	15.422	15.462	VV	111256	2639935	23.07%	0.523%
248	15.470	15.462	15.492	VV	110615	1936314	16.92%	0.384%
249	15.572	15.492	15.594	VV	120749	6988746	61.06%	1.386%
250	15.610	15.594	15.631	VV	117425	2422456	21.17%	0.480%
251	15.647	15.631	15.663	VV	112158	2111133	18.45%	0.419%
252	15.673	15.663	15.679	VV	107892	985351	8.61%	0.195%
253	15.768	15.679	15.807	VV	120338	8732011	76.29%	1.731%
254	15.845	15.807	15.859	VV	128270	3733389	32.62%	0.740%
255	15.867	15.859	15.888	VV	121446	2087139	18.24%	0.414%
256	15.927	15.888	15.959	VV	126414	5002207	43.71%	0.992%
257	15.982	15.959	16.001	VV	120392	2927687	25.58%	0.580%
258	16.029	16.001	16.048	VV	137266	3588791	31.36%	0.712%
259	16.071	16.048	16.101	VV	130039	3898231	34.06%	0.773%
260	16.126	16.101	16.167	VV	124996	4770426	41.68%	0.946%
261	16.245	16.167	16.309	VV	134419	10660116	93.14%	2.114%
262	16.341	16.309	16.376	VV	139134	5355767	46.80%	1.062%
263	16.410	16.376	16.460	VV	136354	6628635	57.92%	1.314%
264	16.513	16.460	16.534	VV	158238	6062483	52.97%	1.202%
265	16.546	16.534	16.569	VV	135745	2743531	23.97%	0.544%
266	16.595	16.569	16.634	VV	140574	5176786	45.23%	1.026%
267	16.676	16.634	16.697	VV	139384	5119719	44.73%	1.015%
268	16.718	16.697	16.727	VV	140488	2414731	21.10%	0.479%
269	16.746	16.727	16.769	VV	147558	3521159	30.77%	0.698%
270	16.808	16.769	16.824	VV	141743	4506479	39.37%	0.894%
271	16.843	16.824	16.861	VV	141972	3072593	26.85%	0.609%
272	16.872	16.861	16.889	VV	141899	2339872	20.44%	0.464%
273	16.898	16.889	16.916	VV	134483	2120747	18.53%	0.420%
274	16.933	16.916	16.952	VV	139781	2935399	25.65%	0.582%
275	16.980	16.952	17.009	VV	175843	5215244	45.57%	1.034%
276	17.023	17.009	17.057	VV	152194	4169458	36.43%	0.827%
277	17.069	17.057	17.084	VV	137230	2169158	18.95%	0.430%
278	17.098	17.084	17.107	VV	144033	1973491	17.24%	0.391%
279	17.127	17.107	17.152	VV	141813	3787284	33.09%	0.751%
280	17.218	17.152	17.286	VV	151825	11445067	100.00%	2.269%
281	17.324	17.286	17.358	VV	145235	6108310	53.37%	1.211%
282	17.377	17.358	17.397	VV	141521	3214330	28.08%	0.637%
283	17.429	17.397	17.457	VV	179708	5530303	48.32%	1.097%
284	17.484	17.457	17.507	VV	140010	4073120	35.59%	0.808%
285	17.567	17.507	17.599	VV	147350	7614572	66.53%	1.510%
286	17.612	17.599	17.628	VV	132925	2318110	20.25%	0.460%
287	17.649	17.628	17.665	VV	132320	2905532	25.39%	0.576%
288	17.675	17.665	17.694	VV	134947	2219542	19.39%	0.440%
289	17.707	17.694	17.725	VV	131162	2467322	21.56%	0.489%
290	17.746	17.725	17.763	VV	135386	2930473	25.60%	0.581%
291	17.781	17.763	17.834	VV	139020	5615786	49.07%	1.113%
292	17.868	17.834	17.902	VV	167328	5813135	50.79%	1.153%
293	17.910	17.902	17.933	VV	125189	2301334	20.11%	0.456%
294	17.959	17.933	17.984	VV	126467	3743160	32.71%	0.742%
295	18.009	17.984	18.021	VV	130646	2746615	24.00%	0.545%
296	18.040	18.021	18.057	VV	143220	2913279	25.45%	0.578%
297	18.071	18.057	18.122	VV	131005	4774141	41.71%	0.947%
298	18.137	18.122	18.179	VV	121573	4030255	35.21%	0.799%
299	18.203	18.179	18.215	VV	121398	2534135	22.14%	0.502%

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300	18.236	18.215	18.264	VV	130119	3610068	31.54%	0.716%
301	18.290	18.264	18.341	VV	143332	5479480	47.88%	1.086%
302	18.360	18.341	18.381	VV	112540	2621750	22.91%	0.520%
303	18.405	18.381	18.451	VV	125737	4740918	41.42%	0.940%
304	18.458	18.451	18.504	VV	106272	3304814	28.88%	0.655%
305	18.556	18.504	18.646	VV	108670	8697796	76.00%	1.725%
306	18.696	18.646	18.744	VV	120051	5941577	51.91%	1.178%
307	18.761	18.744	18.787	VV	93201	2413088	21.08%	0.478%
308	18.799	18.787	18.814	VV	93759	1503807	13.14%	0.298%
309	18.828	18.814	18.854	VV	101640	2315341	20.23%	0.459%
310	18.874	18.854	18.937	VV	105295	4677404	40.87%	0.927%
311	18.954	18.937	18.982	VV	92414	2420553	21.15%	0.480%
312	19.007	18.982	19.029	VV	89762	2454603	21.45%	0.487%
313	19.047	19.029	19.065	VV	90878	1926755	16.83%	0.382%
314	19.094	19.065	19.146	VV	102345	4383073	38.30%	0.869%
315	19.161	19.146	19.189	VV	90163	2223996	19.43%	0.441%
316	19.212	19.189	19.235	VV	86350	2306459	20.15%	0.457%
317	19.245	19.235	19.262	VV	84558	1314975	11.49%	0.261%
318	19.279	19.262	19.297	VV	86852	1752255	15.31%	0.347%
319	19.307	19.297	19.322	VV	85201	1217211	10.64%	0.241%
320	19.334	19.322	19.361	VV	80742	1805950	15.78%	0.358%
321	19.385	19.361	19.449	VV	79425	4045759	35.35%	0.802%
322	19.474	19.449	19.572	VV	83144	5746563	50.21%	1.139%
323	19.590	19.572	19.626	VV	75517	2339668	20.44%	0.464%
324	19.631	19.626	19.651	VV	72679	1065048	9.31%	0.211%
325	19.669	19.651	19.693	VV	72264	1763707	15.41%	0.350%
326	19.702	19.693	19.754	VV	69819	2485409	21.72%	0.493%
327	19.771	19.754	19.820	VV	69303	2677373	23.39%	0.531%
328	19.859	19.820	19.879	VV	75755	2464934	21.54%	0.489%
329	19.892	19.879	19.946	VV	73908	2782608	24.31%	0.552%
330	19.959	19.946	19.991	VV	69036	1796545	15.70%	0.356%
331	19.998	19.991	20.021	VV	68748	1191500	10.41%	0.236%
332	20.045	20.021	20.071	VV	69099	2009351	17.56%	0.398%
333	20.097	20.071	20.152	VV	67824	3235096	28.27%	0.641%
334	20.162	20.152	20.234	VV	67749	3207633	28.03%	0.636%
335	20.252	20.234	20.269	VV	66322	1345139	11.75%	0.267%
336	20.319	20.269	20.376	VV	68030	4158493	36.33%	0.825%
337	20.397	20.376	20.447	VV	66780	2716456	23.73%	0.539%
338	20.460	20.447	20.479	VV	60887	1108424	9.68%	0.220%
339	20.491	20.479	20.538	VV	59398	1997029	17.45%	0.396%
340	20.548	20.538	20.567	VV	55059	919938	8.04%	0.182%
341	20.582	20.567	20.599	VV	55188	1007131	8.80%	0.200%
342	20.614	20.599	20.644	VV	52598	1371474	11.98%	0.272%
343	20.654	20.644	20.701	VV	51315	1671491	14.60%	0.331%
344	20.704	20.701	20.764	VV	49191	1787527	15.62%	0.354%
345	20.780	20.764	20.805	VV	47377	1128934	9.86%	0.224%
346	20.824	20.805	20.889	VV	46662	2211214	19.32%	0.438%
347	20.916	20.889	20.946	VV	46097	1440313	12.58%	0.286%
348	20.972	20.946	21.069	VV	42430	2840564	24.82%	0.563%
349	21.079	21.069	21.099	VV	36515	631400	5.52%	0.125%
350	21.124	21.099	21.165	VV	35516	1336399	11.68%	0.265%
351	21.182	21.165	21.206	VV	34639	804805	7.03%	0.160%

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352	21.233	21.206	21.256	VV	32574	968363	8.46%	0.192%
353	21.270	21.256	21.368	VV	31661	1929264	16.86%	0.383%
354	21.376	21.368	21.384	VV	27364	247760	2.16%	0.049%
355	21.408	21.384	21.442	VV	27862	911748	7.97%	0.181%
356	21.448	21.442	21.475	VV	26627	491863	4.30%	0.098%
357	21.490	21.475	21.516	VV	26782	598436	5.23%	0.119%
358	21.526	21.516	21.534	VV	25650	266247	2.33%	0.053%
359	21.545	21.534	21.559	VV	25083	362069	3.16%	0.072%
360	21.565	21.559	21.629	VV	25125	957116	8.36%	0.190%
361	21.640	21.629	21.689	VV	22494	760085	6.64%	0.151%
362	21.702	21.689	21.731	VV	20189	479208	4.19%	0.095%
363	21.739	21.731	21.752	VV	18481	226663	1.98%	0.045%
364	21.756	21.752	21.791	VV	17937	383714	3.35%	0.076%
365	21.802	21.791	21.829	VV	17414	387403	3.38%	0.077%
366	21.836	21.829	21.850	VV	17755	196461	1.72%	0.039%
367	21.860	21.850	21.870	VV	17460	200767	1.75%	0.040%
368	21.896	21.870	21.939	VV	17121	674341	5.89%	0.134%
369	21.951	21.939	22.016	VV	17008	726651	6.35%	0.144%
370	22.030	22.016	22.051	VBA	15117	338775	2.96%	0.067%

Sum of corrected areas: 504343891

Alaphatic EPH 102219.M Thu Nov 14 08:55:10 2019