

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112619AL\
 Data File : FC044724.D
 Signal(s) : FID1A.CH
 Acq On : 26 Nov 2019 19:42
 Sample : K6024-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.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	3.452	3.422	3.482	BV	153	2388	0.04%	0.001%
2	3.498	3.482	3.511	VV	393	3342	0.05%	0.001%
3	3.527	3.511	3.539	PV	208	2156	0.04%	0.001%
4	3.549	3.539	3.577	VV	152	1890	0.03%	0.000%
5	3.589	3.577	3.601	PV	187	1708	0.03%	0.000%
6	3.615	3.601	3.647	VV	266	4518	0.07%	0.001%
7	3.658	3.647	3.684	VV	176	2450	0.04%	0.001%
8	3.702	3.684	3.749	VV	501	6437	0.11%	0.002%
9	3.784	3.749	3.799	PV	589	9926	0.16%	0.002%
10	3.802	3.799	3.842	VV	526	8143	0.13%	0.002%
11	3.873	3.842	3.902	VV	1084	16565	0.27%	0.004%
12	3.919	3.902	3.926	VV	243	2757	0.05%	0.001%
13	3.954	3.926	3.983	VV	480	11170	0.18%	0.003%
14	3.999	3.983	4.036	VV	426	8199	0.13%	0.002%
15	4.051	4.036	4.066	VV	333	3824	0.06%	0.001%
16	4.088	4.066	4.128	VV	626	11728	0.19%	0.003%
17	4.150	4.128	4.165	VV	2000	17625	0.29%	0.004%
18	4.181	4.165	4.230	VV	1018	20783	0.34%	0.005%
19	4.253	4.230	4.303	VV	670	14740	0.24%	0.004%
20	4.343	4.303	4.356	VV	705	11987	0.20%	0.003%
21	4.371	4.356	4.414	VV	752	14415	0.24%	0.004%
22	4.418	4.414	4.436	VV	294	3200	0.05%	0.001%
23	4.448	4.436	4.476	VV	332	4928	0.08%	0.001%
24	4.492	4.476	4.504	VV	278	3358	0.06%	0.001%
25	4.511	4.504	4.521	VV	213	1883	0.03%	0.000%
26	4.535	4.521	4.553	VV	251	3369	0.06%	0.001%
27	4.575	4.553	4.609	VV	623	10140	0.17%	0.003%
28	4.624	4.609	4.639	VV	308	4523	0.07%	0.001%
29	4.669	4.639	4.692	VV	361	8135	0.13%	0.002%
30	4.723	4.692	4.757	VV	965	15591	0.26%	0.004%
31	4.797	4.757	4.814	VV	686	13517	0.22%	0.003%
32	4.828	4.814	4.846	VV	563	7058	0.12%	0.002%
33	4.861	4.846	4.896	VV	522	9491	0.16%	0.002%
34	4.913	4.896	4.929	VV	654	8024	0.13%	0.002%
35	4.951	4.929	4.979	VV	496	9661	0.16%	0.002%
36	5.001	4.979	5.021	VV	433	6660	0.11%	0.002%

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37	5.062	5.021	5.077	VV	322	6458	0.11%	0.002%
38	5.083	5.077	5.102	VV	212	2376	0.04%	0.001%
39	5.117	5.102	5.132	VV	361	5325	0.09%	0.001%
40	5.143	5.132	5.157	VV	327	3756	0.06%	0.001%
41	5.181	5.157	5.196	VV	476	7563	0.12%	0.002%
42	5.210	5.196	5.239	VV	726	9958	0.16%	0.002%
43	5.268	5.239	5.290	VV	388	7619	0.13%	0.002%
44	5.315	5.290	5.368	VV	652	12258	0.20%	0.003%
45	5.404	5.368	5.414	VV	220	4112	0.07%	0.001%
46	5.435	5.414	5.477	VV	709	11168	0.18%	0.003%
47	5.495	5.477	5.552	VV	348	6864	0.11%	0.002%
48	5.581	5.552	5.596	PV	144	2276	0.04%	0.001%
49	5.613	5.596	5.634	VV	736	8492	0.14%	0.002%
50	5.654	5.634	5.694	VV	693	11392	0.19%	0.003%
51	5.727	5.694	5.744	VV	374	7163	0.12%	0.002%
52	5.770	5.744	5.782	VV	196	3440	0.06%	0.001%
53	5.793	5.782	5.831	VV	342	7709	0.13%	0.002%
54	5.850	5.831	5.874	VV	309	6856	0.11%	0.002%
55	5.889	5.874	5.909	VV	323	5743	0.09%	0.001%
56	5.923	5.909	5.942	VV	573	6811	0.11%	0.002%
57	5.957	5.942	5.971	VV	209	3091	0.05%	0.001%
58	5.990	5.971	6.002	VV	180	2701	0.04%	0.001%
59	6.013	6.002	6.032	VV	424	4989	0.08%	0.001%
60	6.043	6.032	6.061	VV	539	5479	0.09%	0.001%
61	6.073	6.061	6.095	VV	242	3726	0.06%	0.001%
62	6.143	6.095	6.156	VV	724	14134	0.23%	0.004%
63	6.175	6.156	6.209	VV	7463	74392	1.22%	0.018%
64	6.224	6.209	6.240	VV	327	4888	0.08%	0.001%
65	6.257	6.240	6.266	VV	180	2331	0.04%	0.001%
66	6.278	6.266	6.294	VV	263	2966	0.05%	0.001%
67	6.317	6.294	6.347	VV	639	11646	0.19%	0.003%
68	6.387	6.347	6.399	VV	276	5279	0.09%	0.001%
69	6.443	6.399	6.451	VV	758	10774	0.18%	0.003%
70	6.462	6.451	6.477	VV	892	9405	0.15%	0.002%
71	6.486	6.477	6.502	VV	449	4441	0.07%	0.001%
72	6.525	6.502	6.552	VV	318	5462	0.09%	0.001%
73	6.595	6.552	6.646	VV	744	16605	0.27%	0.004%
74	6.673	6.646	6.694	VV	235	3843	0.06%	0.001%
75	6.744	6.694	6.791	VV	656	16369	0.27%	0.004%
76	6.811	6.791	6.846	VV	215	4308	0.07%	0.001%
77	6.870	6.846	6.905	PV	277	4807	0.08%	0.001%
78	6.926	6.905	6.954	VV	526	7271	0.12%	0.002%
79	6.982	6.954	6.994	VV	224	3572	0.06%	0.001%
80	7.007	6.994	7.022	VV	231	3084	0.05%	0.001%
81	7.052	7.022	7.061	VV	488	6267	0.10%	0.002%
82	7.067	7.061	7.082	VV	394	4136	0.07%	0.001%
83	7.103	7.082	7.147	VV	1028	20032	0.33%	0.005%
84	7.158	7.147	7.183	VV	299	4931	0.08%	0.001%
85	7.230	7.183	7.263	VV	4078	47699	0.78%	0.012%
86	7.272	7.263	7.281	VV	556	4726	0.08%	0.001%
87	7.295	7.281	7.344	VV	816	11850	0.19%	0.003%
88	7.366	7.344	7.427	VV	3363	41502	0.68%	0.010%
89	7.438	7.427	7.459	VV	253	2434	0.04%	0.001%

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90	7.481	7.459	7.498	VV	319	3695	0.06%	0.001%
91	7.517	7.498	7.558	VV	1148	13266	0.22%	0.003%
92	7.578	7.558	7.589	PV	209	2326	0.04%	0.001%
93	7.617	7.589	7.630	VV	261	3835	0.06%	0.001%
94	7.659	7.630	7.673	VV	238	4260	0.07%	0.001%
95	7.692	7.673	7.731	VV	382	7401	0.12%	0.002%
96	7.745	7.731	7.770	VV	156	2966	0.05%	0.001%
97	7.918	7.899	7.936	VV	980	15964	0.26%	0.004%
98	7.953	7.936	7.996	VV	1967	33264	0.55%	0.008%
99	8.000	7.996	8.025	VV	468	5417	0.09%	0.001%
100	8.047	8.025	8.059	VV	134	2399	0.04%	0.001%
101	8.083	8.059	8.094	PV	406	5092	0.08%	0.001%
102	8.110	8.094	8.127	VV	822	10910	0.18%	0.003%
103	8.139	8.127	8.154	VV	679	7897	0.13%	0.002%
104	8.167	8.154	8.186	VV	408	5234	0.09%	0.001%
105	8.209	8.186	8.255	VV	2114	36290	0.60%	0.009%
106	8.279	8.255	8.307	VV	950	16096	0.26%	0.004%
107	8.325	8.307	8.340	VV	3252	33311	0.55%	0.008%
108	8.353	8.340	8.368	VV	1983	20600	0.34%	0.005%
109	8.385	8.368	8.420	VV	1860	24736	0.41%	0.006%
110	8.451	8.420	8.472	PV	15015	148848	2.45%	0.037%
111	8.512	8.472	8.544	VV	4485	69126	1.14%	0.017%
112	8.564	8.544	8.585	VV	1805	22598	0.37%	0.006%
113	8.600	8.585	8.629	VV	882	9638	0.16%	0.002%
114	8.667	8.629	8.681	PV	546	8584	0.14%	0.002%
115	8.754	8.742	8.774	VV	2675	36447	0.60%	0.009%
116	8.806	8.774	8.837	VV	7678	107550	1.77%	0.027%
117	8.857	8.837	8.884	VV	2675	42085	0.69%	0.010%
118	8.922	8.884	8.947	VV	3552	55075	0.91%	0.014%
119	8.963	8.947	8.989	VV	383	6222	0.10%	0.002%
120	9.043	8.989	9.059	PV	1588	35555	0.58%	0.009%
121	9.077	9.059	9.107	VV	6463	70094	1.15%	0.017%
122	9.126	9.107	9.137	VV	1141	14804	0.24%	0.004%
123	9.144	9.137	9.156	VV	1166	10267	0.17%	0.003%
124	9.167	9.156	9.179	VV	862	8538	0.14%	0.002%
125	9.209	9.179	9.229	VV	2860	36952	0.61%	0.009%
126	9.254	9.229	9.273	VV	1952	22810	0.38%	0.006%
127	9.299	9.273	9.332	VV	812	18081	0.30%	0.004%
128	9.368	9.332	9.386	VV	2548	31037	0.51%	0.008%
129	9.400	9.386	9.415	VV	1659	18429	0.30%	0.005%
130	9.454	9.415	9.465	VV	1127	26382	0.43%	0.007%
131	9.505	9.465	9.521	VV	2810	50202	0.83%	0.012%
132	9.533	9.521	9.560	VV	2654	47302	0.78%	0.012%
133	9.589	9.560	9.604	VV	8879	111671	1.84%	0.028%
134	9.614	9.604	9.644	VV	4474	63037	1.04%	0.016%
135	9.668	9.644	9.722	VV	4001	126620	2.08%	0.031%
136	9.741	9.722	9.782	VV	4034	94749	1.56%	0.024%
137	9.803	9.782	9.841	VV	3121	84902	1.40%	0.021%
138	9.870	9.841	9.886	VV	2365	56638	0.93%	0.014%
139	9.910	9.886	9.937	VV	5294	111476	1.83%	0.028%
140	9.959	9.937	9.967	VV	2971	50917	0.84%	0.013%
141	10.010	9.967	10.059	VV	7073	218352	3.59%	0.054%

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142	10.084	10.059	10.139	VV	4178	169516	2.79%	0.042%
143	10.170	10.139	10.192	VV	4768	124493	2.05%	0.031%
144	10.211	10.192	10.224	VV	4341	79777	1.31%	0.020%
145	10.234	10.224	10.254	VV	4286	73927	1.22%	0.018%
146	10.270	10.254	10.282	VV	4687	74897	1.23%	0.019%
147	10.304	10.282	10.317	VV	5164	100373	1.65%	0.025%
148	10.333	10.317	10.351	VV	5948	106593	1.75%	0.026%
149	10.373	10.351	10.411	VV	10022	265000	4.36%	0.066%
150	10.441	10.411	10.452	VV	9080	195288	3.21%	0.049%
151	10.469	10.452	10.496	VV	9722	218935	3.60%	0.054%
152	10.511	10.496	10.551	VV	9526	260969	4.29%	0.065%
153	10.591	10.551	10.607	VV	9664	285555	4.70%	0.071%
154	10.641	10.607	10.692	VV	16556	543410	8.94%	0.135%
155	10.723	10.692	10.737	VV	12822	282108	4.64%	0.070%
156	10.756	10.737	10.769	VV	14653	238444	3.92%	0.059%
157	10.794	10.769	10.824	VV	23606	540058	8.89%	0.134%
158	10.839	10.824	10.851	VV	12272	195156	3.21%	0.048%
159	10.867	10.851	10.877	VV	12163	189951	3.13%	0.047%
160	10.893	10.877	10.909	VV	13013	235741	3.88%	0.059%
161	10.927	10.909	10.947	VV	12948	287997	4.74%	0.072%
162	10.993	10.947	11.032	VV	127354	1889031	31.08%	0.469%
163	11.066	11.032	11.097	VV	33179	751389	12.36%	0.187%
164	11.118	11.097	11.142	VV	16942	433331	7.13%	0.108%
165	11.159	11.142	11.182	VV	16331	378945	6.23%	0.094%
166	11.212	11.182	11.224	VV	18171	411297	6.77%	0.102%
167	11.237	11.224	11.256	VV	19018	349022	5.74%	0.087%
168	11.277	11.256	11.316	VV	26613	736238	12.11%	0.183%
169	11.359	11.316	11.371	VV	19783	621632	10.23%	0.154%
170	11.392	11.371	11.406	VV	21490	416204	6.85%	0.103%
171	11.423	11.406	11.442	VV	23066	463328	7.62%	0.115%
172	11.517	11.442	11.549	VV	34027	1509218	24.83%	0.375%
173	11.561	11.549	11.572	VV	21145	290688	4.78%	0.072%
174	11.589	11.572	11.607	VV	24090	473917	7.80%	0.118%
175	11.621	11.607	11.632	VV	23110	338838	5.57%	0.084%
176	11.646	11.632	11.666	VV	23982	463904	7.63%	0.115%
177	11.682	11.666	11.704	VV	25488	555457	9.14%	0.138%
178	11.756	11.704	11.779	VV	321161	4260827	70.10%	1.059%
179	11.795	11.779	11.809	VV	41696	639490	10.52%	0.159%
180	11.825	11.809	11.860	VV	49756	1042169	17.15%	0.259%
181	11.911	11.860	11.927	VV	40067	1305579	21.48%	0.324%
182	11.945	11.927	11.959	VV	43708	710665	11.69%	0.177%
183	11.976	11.959	11.999	VV	44667	868681	14.29%	0.216%
184	12.009	11.999	12.031	VV	29442	544436	8.96%	0.135%
185	12.081	12.031	12.129	VV	37154	1969018	32.39%	0.489%
186	12.150	12.129	12.171	VV	42608	884772	14.56%	0.220%
187	12.197	12.171	12.240	VV	34455	1404640	23.11%	0.349%
188	12.262	12.240	12.282	VV	43802	935000	15.38%	0.232%
189	12.297	12.282	12.310	VV	35277	556762	9.16%	0.138%
190	12.341	12.310	12.388	VV	54571	1905941	31.36%	0.474%
191	12.411	12.388	12.427	VV	38898	865265	14.24%	0.215%
192	12.435	12.427	12.453	VV	36963	574698	9.45%	0.143%
193	12.509	12.453	12.521	VV	41404	1548167	25.47%	0.385%
194	12.530	12.521	12.564	VV	40715	999399	16.44%	0.248%

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195	12.586	12.564	12.627	VV	44213	1548820	25.48%	0.385%
196	12.647	12.627	12.672	VV	48067	1150740	18.93%	0.286%
197	12.696	12.672	12.714	VV	54557	1175198	19.33%	0.292%
198	12.731	12.714	12.748	VV	51405	973375	16.01%	0.242%
199	12.759	12.748	12.781	VV	45806	840218	13.82%	0.209%
200	12.814	12.781	12.862	VV	216092	4002493	65.85%	0.995%
201	12.874	12.862	12.893	VV	46149	827272	13.61%	0.206%
202	12.906	12.893	12.921	VV	43057	707111	11.63%	0.176%
203	12.968	12.921	12.979	VV	47107	1537164	25.29%	0.382%
204	13.014	12.979	13.046	VV	52826	1936108	31.85%	0.481%
205	13.058	13.046	13.082	VV	47224	1002683	16.50%	0.249%
206	13.114	13.082	13.139	VV	203707	3198373	52.62%	0.795%
207	13.182	13.139	13.219	VV	258574	5022746	82.63%	1.248%
208	13.235	13.219	13.264	VV	56345	1425683	23.46%	0.354%
209	13.284	13.264	13.297	VV	56615	1048284	17.25%	0.260%
210	13.310	13.297	13.331	VV	56383	1082410	17.81%	0.269%
211	13.346	13.331	13.358	VV	53285	843017	13.87%	0.209%
212	13.379	13.358	13.396	VV	57903	1241964	20.43%	0.309%
213	13.403	13.396	13.422	VV	56098	882678	14.52%	0.219%
214	13.440	13.422	13.479	VV	57568	1857541	30.56%	0.462%
215	13.507	13.479	13.526	VV	59728	1549833	25.50%	0.385%
216	13.531	13.526	13.547	VV	57407	727597	11.97%	0.181%
217	13.575	13.547	13.600	VV	77255	2057635	33.85%	0.511%
218	13.612	13.600	13.642	VV	59607	1463388	24.08%	0.364%
219	13.697	13.642	13.729	VV	75642	3321480	54.64%	0.825%
220	13.772	13.729	13.792	VV	64074	2318813	38.15%	0.576%
221	13.807	13.792	13.824	VV	66723	1208025	19.87%	0.300%
222	13.846	13.824	13.881	VV	77078	2272089	37.38%	0.565%
223	13.892	13.881	13.912	VV	62019	1164094	19.15%	0.289%
224	13.957	13.912	13.967	VV	69823	2164199	35.61%	0.538%
225	13.980	13.967	13.998	VV	76009	1308001	21.52%	0.325%
226	14.018	13.998	14.037	VV	75418	1609957	26.49%	0.400%
227	14.051	14.037	14.060	VV	64683	882940	14.53%	0.219%
228	14.087	14.060	14.105	VV	66992	1728991	28.45%	0.430%
229	14.118	14.105	14.131	VV	66471	992420	16.33%	0.247%
230	14.168	14.131	14.191	VV	77395	2549901	41.95%	0.634%
231	14.233	14.191	14.297	VV	70088	4287332	70.53%	1.065%
232	14.310	14.297	14.345	VV	70750	1982152	32.61%	0.493%
233	14.404	14.345	14.416	VV	72996	2979665	49.02%	0.740%
234	14.434	14.416	14.472	VV	83257	2522227	41.50%	0.627%
235	14.483	14.472	14.513	VV	70813	1732196	28.50%	0.430%
236	14.533	14.513	14.549	VV	72704	1515347	24.93%	0.377%
237	14.615	14.549	14.655	VV	92301	4947744	81.40%	1.229%
238	14.679	14.655	14.704	VV	92045	2361997	38.86%	0.587%
239	14.737	14.704	14.757	VV	88503	2584915	42.53%	0.642%
240	14.770	14.757	14.791	VV	78166	1548650	25.48%	0.385%
241	14.802	14.791	14.822	VV	75723	1378803	22.68%	0.343%
242	14.868	14.822	14.884	VV	77317	2737444	45.04%	0.680%
243	14.897	14.884	14.910	VV	75242	1164463	19.16%	0.289%
244	14.939	14.910	14.960	VV	80210	2273368	37.40%	0.565%
245	14.991	14.960	15.011	VV	157329	3179160	52.30%	0.790%
246	15.033	15.011	15.059	VV	174187	3322110	54.66%	0.826%

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247	15.081	15.059	15.105	VV	83041	2151250	35.39%	0.535%
248	15.122	15.105	15.130	VV	77967	1185507	19.50%	0.295%
249	15.151	15.130	15.208	VV	84697	3669131	60.36%	0.912%
250	15.228	15.208	15.264	VV	79857	2565466	42.21%	0.637%
251	15.291	15.264	15.311	VV	82500	2220737	36.54%	0.552%
252	15.323	15.311	15.337	VV	80596	1264964	20.81%	0.314%
253	15.358	15.337	15.386	VV	81030	2281971	37.54%	0.567%
254	15.424	15.386	15.462	VV	86726	3648510	60.03%	0.907%
255	15.481	15.462	15.501	VV	82594	1811256	29.80%	0.450%
256	15.511	15.501	15.521	VV	78103	912379	15.01%	0.227%
257	15.577	15.521	15.621	VV	139714	5509845	90.65%	1.369%
258	15.630	15.621	15.642	VV	80242	1026493	16.89%	0.255%
259	15.664	15.642	15.681	VV	96418	1985770	32.67%	0.493%
260	15.708	15.681	15.764	VV	84217	3946495	64.93%	0.981%
261	15.778	15.764	15.789	VV	81775	1196970	19.69%	0.297%
262	15.806	15.789	15.853	VV	86063	3217714	52.94%	0.800%
263	15.873	15.853	15.889	VV	85135	1773933	29.18%	0.441%
264	15.900	15.889	15.922	VV	85245	1601014	26.34%	0.398%
265	15.938	15.922	15.946	VV	80470	1126734	18.54%	0.280%
266	15.959	15.946	15.972	VV	83325	1277062	21.01%	0.317%
267	15.985	15.972	16.006	VV	82958	1579928	25.99%	0.393%
268	16.018	16.006	16.036	VV	83502	1432793	23.57%	0.356%
269	16.054	16.036	16.070	VV	86174	1697404	27.93%	0.422%
270	16.091	16.070	16.143	VV	87462	3509440	57.74%	0.872%
271	16.179	16.143	16.197	VV	78961	2502818	41.18%	0.622%
272	16.218	16.197	16.230	VV	83966	1595635	26.25%	0.397%
273	16.278	16.230	16.315	VV	90585	4252720	69.97%	1.057%
274	16.337	16.315	16.346	VV	88024	1553481	25.56%	0.386%
275	16.370	16.346	16.412	VV	93211	3452136	56.79%	0.858%
276	16.433	16.412	16.510	VV	90426	5008243	82.40%	1.245%
277	16.552	16.510	16.572	VV	186884	4592030	75.55%	1.141%
278	16.579	16.572	16.621	VV	122611	2754693	45.32%	0.685%
279	16.631	16.621	16.644	VV	83311	1147220	18.87%	0.285%
280	16.685	16.644	16.701	VV	101959	3079300	50.66%	0.765%
281	16.715	16.701	16.730	VV	94472	1564983	25.75%	0.389%
282	16.759	16.730	16.794	VV	90704	3351692	55.14%	0.833%
283	16.797	16.794	16.809	VV	89642	786678	12.94%	0.195%
284	16.875	16.809	16.908	VV	153437	6078309	100.00%	1.510%
285	16.932	16.908	16.959	VV	145518	3280607	53.97%	0.815%
286	16.967	16.959	16.982	VV	89147	1193578	19.64%	0.297%
287	17.002	16.982	17.019	VV	101466	2097843	34.51%	0.521%
288	17.035	17.019	17.068	VV	107043	2894426	47.62%	0.719%
289	17.083	17.068	17.102	VV	90546	1838242	30.24%	0.457%
290	17.140	17.102	17.190	VV	92517	4739866	77.98%	1.178%
291	17.230	17.190	17.242	VV	95062	2881042	47.40%	0.716%
292	17.265	17.242	17.282	VV	99012	2296478	37.78%	0.571%
293	17.288	17.282	17.325	VV	95877	2402889	39.53%	0.597%
294	17.337	17.325	17.391	VV	95601	3538207	58.21%	0.879%
295	17.449	17.391	17.487	VV	109570	5376756	88.46%	1.336%
296	17.512	17.487	17.534	VV	89328	2441404	40.17%	0.607%
297	17.546	17.534	17.556	VV	88140	1145110	18.84%	0.285%
298	17.564	17.556	17.570	VV	89393	758035	12.47%	0.188%
299	17.594	17.570	17.661	VV	97974	4799960	78.97%	1.193%

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300	17.677	17.661	17.709	VV	85396	2407582	39.61%	0.598%
301	17.717	17.709	17.730	VV	82848	1062950	17.49%	0.264%
302	17.750	17.730	17.760	VV	83336	1452857	23.90%	0.361%
303	17.770	17.760	17.788	VV	84312	1415362	23.29%	0.352%
304	17.811	17.788	17.852	VV	91663	3252538	53.51%	0.808%
305	17.890	17.852	17.967	VV	96874	5921912	97.43%	1.472%
306	17.984	17.967	17.996	VV	81992	1404450	23.11%	0.349%
307	18.028	17.996	18.042	VV	88963	2322895	38.22%	0.577%
308	18.063	18.042	18.134	VV	104959	4831956	79.50%	1.201%
309	18.154	18.134	18.169	VV	79820	1647206	27.10%	0.409%
310	18.177	18.169	18.189	VV	77170	917048	15.09%	0.228%
311	18.211	18.189	18.242	VV	88548	2617017	43.06%	0.650%
312	18.252	18.242	18.284	VV	85481	2048551	33.70%	0.509%
313	18.304	18.284	18.329	VV	117290	2593611	42.67%	0.644%
314	18.342	18.329	18.367	VV	78778	1719681	28.29%	0.427%
315	18.392	18.367	18.409	VV	78785	1897789	31.22%	0.472%
316	18.429	18.409	18.449	VV	102174	2083668	34.28%	0.518%
317	18.464	18.449	18.489	VV	83274	1833116	30.16%	0.456%
318	18.502	18.489	18.527	VV	70538	1558208	25.64%	0.387%
319	18.560	18.527	18.581	VV	104431	2561116	42.14%	0.636%
320	18.591	18.581	18.605	VV	69357	1022697	16.83%	0.254%
321	18.625	18.605	18.664	VV	68902	2311227	38.02%	0.574%
322	18.684	18.664	18.695	VV	71083	1263697	20.79%	0.314%
323	18.714	18.695	18.756	VV	73034	2395774	39.42%	0.595%
324	18.773	18.756	18.783	VV	62137	1013185	16.67%	0.252%
325	18.799	18.783	18.829	VV	63490	1686171	27.74%	0.419%
326	18.850	18.829	18.882	VV	70322	2068879	34.04%	0.514%
327	18.901	18.882	18.934	VV	68948	1936538	31.86%	0.481%
328	18.944	18.934	18.967	VV	59176	1158194	19.05%	0.288%
329	18.988	18.967	19.009	VV	61022	1488863	24.49%	0.370%
330	19.027	19.009	19.051	VV	58623	1424363	23.43%	0.354%
331	19.072	19.051	19.095	VV	60061	1551692	25.53%	0.386%
332	19.120	19.095	19.158	VV	62404	2185385	35.95%	0.543%
333	19.180	19.158	19.217	VV	58582	1932094	31.79%	0.480%
334	19.248	19.217	19.290	VV	57866	2399408	39.47%	0.596%
335	19.302	19.290	19.317	VV	54470	850408	13.99%	0.211%
336	19.330	19.317	19.346	VV	55066	925919	15.23%	0.230%
337	19.380	19.346	19.389	VV	59032	1449250	23.84%	0.360%
338	19.411	19.389	19.473	VV	59541	2797154	46.02%	0.695%
339	19.499	19.473	19.542	VV	55653	2127555	35.00%	0.529%
340	19.558	19.542	19.597	VV	51487	1613919	26.55%	0.401%
341	19.609	19.597	19.621	VV	48925	674691	11.10%	0.168%
342	19.637	19.621	19.678	VV	52507	1716619	28.24%	0.427%
343	19.708	19.678	19.741	VV	61043	1965857	32.34%	0.488%
344	19.780	19.741	19.807	VV	56907	2039736	33.56%	0.507%
345	19.829	19.807	19.847	VV	48092	1089172	17.92%	0.271%
346	19.871	19.847	19.890	VV	51332	1282613	21.10%	0.319%
347	19.907	19.890	19.945	VV	50215	1575208	25.92%	0.391%
348	19.952	19.945	19.975	VV	47733	829062	13.64%	0.206%
349	19.989	19.975	20.030	VV	46018	1423319	23.42%	0.354%
350	20.088	20.030	20.113	VV	55562	2368388	38.96%	0.589%
351	20.153	20.113	20.174	VV	47322	1638852	26.96%	0.407%

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352	20.185	20.174	20.204	VV	45892	800728	13.17%	0.199%
353	20.238	20.204	20.259	VV	46425	1470633	24.19%	0.365%
354	20.267	20.259	20.284	VV	42120	609005	10.02%	0.151%
355	20.346	20.284	20.379	VV	44847	2435878	40.07%	0.605%
356	20.413	20.379	20.452	VV	44730	1896137	31.20%	0.471%
357	20.466	20.452	20.502	VV	40856	1163653	19.14%	0.289%
358	20.512	20.502	20.542	VV	36863	847420	13.94%	0.211%
359	20.563	20.542	20.575	VV	36276	690380	11.36%	0.172%
360	20.603	20.575	20.617	VV	39734	954691	15.71%	0.237%
361	20.640	20.617	20.666	VV	40413	1117632	18.39%	0.278%
362	20.682	20.666	20.720	VV	38015	1191172	19.60%	0.296%
363	20.743	20.720	20.827	VV	35934	2018048	33.20%	0.501%
364	20.850	20.827	20.859	VV	29310	541034	8.90%	0.134%
365	20.885	20.859	20.894	VV	30514	609752	10.03%	0.152%
366	20.920	20.894	20.951	VV	32657	1050713	17.29%	0.261%
367	20.983	20.951	21.089	VV	32465	2324559	38.24%	0.578%
368	21.101	21.089	21.117	VV	23577	381719	6.28%	0.095%
369	21.137	21.117	21.153	VV	23798	476839	7.84%	0.118%
370	21.179	21.153	21.187	VV	23536	465585	7.66%	0.116%
371	21.228	21.187	21.235	VV	24384	669017	11.01%	0.166%
372	21.248	21.235	21.270	VV	25977	494621	8.14%	0.123%
373	21.309	21.270	21.332	VV	25175	905317	14.89%	0.225%
374	21.340	21.332	21.421	VV	24492	1062038	17.47%	0.264%
375	21.441	21.421	21.457	VV	18154	370740	6.10%	0.092%
376	21.477	21.457	21.491	VV	17971	354362	5.83%	0.088%
377	21.537	21.491	21.557	VV	21939	795582	13.09%	0.198%
378	21.575	21.557	21.593	VV	20701	429825	7.07%	0.107%
379	21.604	21.593	21.617	VV	19318	266294	4.38%	0.066%
380	21.626	21.617	21.641	VV	19700	276996	4.56%	0.069%
381	21.649	21.641	21.661	VV	18541	207242	3.41%	0.051%
382	21.688	21.661	21.698	VV	18283	399305	6.57%	0.099%
383	21.715	21.698	21.725	VV	18179	291485	4.80%	0.072%
384	21.733	21.725	21.812	VV	17868	713298	11.74%	0.177%
385	21.855	21.812	21.882	VV	12515	455333	7.49%	0.113%
386	21.893	21.882	21.904	VV	10315	132654	2.18%	0.033%
387	21.941	21.904	21.957	VV	14235	397271	6.54%	0.099%
388	21.980	21.957	22.022	VV	15943	575494	9.47%	0.143%
389	22.040	22.022	22.051	VBA	14510	264753	4.36%	0.066%
					Sum of corrected areas:		402429419	

Alaphatic EPH 112219.M Wed Nov 27 08:58:23 2019