

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102919AL\
 Data File : FC044245.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2019 18:46
 Sample : K5149-11
 Misc :
 ALS Vial : 12 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	3.442	3.422	3.455	BV	1268	10109	0.02%	0.002%
2	3.466	3.455	3.485	VV	549	4355	0.01%	0.001%
3	3.500	3.485	3.534	PV	238	2363	0.00%	0.000%
4	3.544	3.534	3.557	PV	202	1554	0.00%	0.000%
5	3.573	3.557	3.614	VV	334	6531	0.01%	0.001%
6	3.642	3.614	3.679	VV	308	6588	0.01%	0.001%
7	3.726	3.679	3.749	PV	1451	22238	0.05%	0.003%
8	3.770	3.749	3.792	VV	572	8996	0.02%	0.001%
9	3.820	3.792	3.845	VV	1193	20388	0.04%	0.003%
10	3.856	3.845	3.870	VV	756	8069	0.02%	0.001%
11	3.895	3.870	3.929	VV	1078	18620	0.04%	0.003%
12	3.944	3.929	3.982	VV	1883	26162	0.05%	0.004%
13	3.996	3.982	4.014	VV	1640	15447	0.03%	0.002%
14	4.029	4.014	4.079	VV	1765	32024	0.06%	0.005%
15	4.096	4.079	4.110	VV	10206	80908	0.16%	0.013%
16	4.121	4.110	4.135	VV	2390	26708	0.05%	0.004%
17	4.145	4.135	4.174	VV	1731	23808	0.05%	0.004%
18	4.215	4.174	4.239	VV	1878	32120	0.07%	0.005%
19	4.287	4.239	4.317	VV	6372	82385	0.17%	0.013%
20	4.328	4.317	4.355	VV	1479	21300	0.04%	0.003%
21	4.367	4.355	4.410	VV	819	15171	0.03%	0.002%
22	4.441	4.410	4.459	PV	1062	16497	0.03%	0.003%
23	4.479	4.459	4.500	VV	1414	23341	0.05%	0.004%
24	4.521	4.500	4.549	VV	8505	87518	0.18%	0.014%
25	4.568	4.549	4.583	VV	3403	32486	0.07%	0.005%
26	4.597	4.583	4.652	VV	1531	36572	0.07%	0.006%
27	4.674	4.652	4.712	VV	2197	38851	0.08%	0.006%
28	4.744	4.712	4.761	VV	2092	43529	0.09%	0.007%
29	4.777	4.761	4.794	VV	3945	38175	0.08%	0.006%
30	4.809	4.794	4.822	VV	2320	23439	0.05%	0.004%
31	4.832	4.822	4.842	VV	1565	15889	0.03%	0.002%
32	4.857	4.842	4.869	VV	3128	34615	0.07%	0.005%
33	4.877	4.869	4.887	VV	2055	16971	0.03%	0.003%
34	4.904	4.887	4.920	VV	4735	50055	0.10%	0.008%
35	4.941	4.920	4.963	VV	5293	70165	0.14%	0.011%
36	4.979	4.963	4.992	VV	3801	41048	0.08%	0.006%

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37	5.004	4.992	5.024	VV	4326	47527	0.10%	0.007%
38	5.055	5.024	5.107	VV	3535	67636	0.14%	0.011%
39	5.134	5.107	5.146	PV	3282	36442	0.07%	0.006%
40	5.166	5.146	5.195	VV	7851	132113	0.27%	0.021%
41	5.204	5.195	5.213	VV	3707	33081	0.07%	0.005%
42	5.223	5.213	5.234	VV	4210	41134	0.08%	0.006%
43	5.247	5.234	5.257	VV	5802	55445	0.11%	0.009%
44	5.268	5.257	5.288	VV	6230	68967	0.14%	0.011%
45	5.298	5.288	5.315	VV	1974	18968	0.04%	0.003%
46	5.336	5.315	5.344	VV	542	7272	0.01%	0.001%
47	5.370	5.344	5.400	VV	2865	64258	0.13%	0.010%
48	5.440	5.400	5.450	VV	4673	86603	0.18%	0.014%
49	5.459	5.450	5.477	VV	4585	48932	0.10%	0.008%
50	5.492	5.477	5.505	VV	2003	25934	0.05%	0.004%
51	5.519	5.505	5.542	VV	3045	37140	0.08%	0.006%
52	5.565	5.542	5.584	VV	24852	267741	0.54%	0.042%
53	5.601	5.584	5.622	VV	14227	158278	0.32%	0.025%
54	5.637	5.622	5.650	VV	2919	31955	0.06%	0.005%
55	5.660	5.650	5.675	VV	1695	16862	0.03%	0.003%
56	5.704	5.675	5.715	VV	1383	20894	0.04%	0.003%
57	5.724	5.715	5.735	VV	1321	12680	0.03%	0.002%
58	5.758	5.735	5.798	VV	14065	187741	0.38%	0.029%
59	5.813	5.798	5.824	VV	2004	24797	0.05%	0.004%
60	5.854	5.824	5.892	VV	13933	268236	0.54%	0.042%
61	5.910	5.892	5.926	VV	6128	75670	0.15%	0.012%
62	5.946	5.926	5.964	VV	10953	142716	0.29%	0.022%
63	5.979	5.964	6.005	VV	6286	96831	0.20%	0.015%
64	6.024	6.005	6.048	PV	7189	82529	0.17%	0.013%
65	6.071	6.048	6.095	VV	7943	120258	0.24%	0.019%
66	6.124	6.095	6.142	VV	13218	173154	0.35%	0.027%
67	6.166	6.142	6.188	VV	7794	126055	0.26%	0.020%
68	6.208	6.188	6.235	VV	8373	108708	0.22%	0.017%
69	6.265	6.235	6.284	VV	11244	194691	0.39%	0.030%
70	6.302	6.284	6.326	VV	6563	121438	0.25%	0.019%
71	6.341	6.326	6.363	VV	7178	103118	0.21%	0.016%
72	6.393	6.363	6.415	VV	8330	149255	0.30%	0.023%
73	6.434	6.415	6.452	VV	4534	64894	0.13%	0.010%
74	6.494	6.452	6.522	VV	12438	228428	0.46%	0.036%
75	6.549	6.522	6.599	VV	33692	461601	0.94%	0.072%
76	6.619	6.599	6.629	VV	2089	33424	0.07%	0.005%
77	6.643	6.629	6.652	VV	3218	35905	0.07%	0.006%
78	6.669	6.652	6.680	VV	6122	72186	0.15%	0.011%
79	6.699	6.680	6.720	VV	16132	201345	0.41%	0.031%
80	6.753	6.720	6.793	VV	8894	200215	0.41%	0.031%
81	6.835	6.793	6.855	VV	13656	213320	0.43%	0.033%
82	6.894	6.855	6.924	VV	9758	213063	0.43%	0.033%
83	6.960	6.924	6.983	VV	34502	400880	0.81%	0.063%
84	6.997	6.983	7.007	VV	3597	39022	0.08%	0.006%
85	7.027	7.007	7.042	VV	6344	95432	0.19%	0.015%
86	7.069	7.042	7.096	VV	9567	221466	0.45%	0.035%
87	7.117	7.096	7.138	VV	14128	209582	0.43%	0.033%
88	7.156	7.138	7.169	VV	8964	119812	0.24%	0.019%
89	7.188	7.169	7.240	VV	26166	448392	0.91%	0.070%

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90	7.257	7.240	7.300	VV	16065	293857	0.60%	0.046%
91	7.321	7.300	7.344	VV	15537	206784	0.42%	0.032%
92	7.361	7.344	7.379	VV	8092	104286	0.21%	0.016%
93	7.402	7.379	7.427	VV	4324	96629	0.20%	0.015%
94	7.476	7.427	7.510	VV	56970	912114	1.85%	0.142%
95	7.527	7.510	7.542	VV	9587	124505	0.25%	0.019%
96	7.557	7.542	7.624	VV	7509	216825	0.44%	0.034%
97	7.657	7.624	7.672	VV	17975	263425	0.53%	0.041%
98	7.680	7.672	7.698	VV	10607	115243	0.23%	0.018%
99	7.712	7.698	7.744	VV	8021	99170	0.20%	0.015%
100	7.757	7.744	7.766	VV	3492	33812	0.07%	0.005%
101	7.846	7.834	7.860	VV	6140	72690	0.15%	0.011%
102	7.876	7.860	7.892	VV	6781	101895	0.21%	0.016%
103	7.922	7.892	7.944	VV	10240	260350	0.53%	0.041%
104	7.957	7.944	7.978	VV	9620	138757	0.28%	0.022%
105	8.001	7.978	8.022	VV	14524	184755	0.37%	0.029%
106	8.046	8.022	8.064	VV	13371	184926	0.38%	0.029%
107	8.095	8.064	8.135	VV	19359	440636	0.89%	0.069%
108	8.172	8.135	8.195	VV	27028	417584	0.85%	0.065%
109	8.206	8.195	8.222	VV	5453	71520	0.15%	0.011%
110	8.232	8.222	8.249	VV	3956	58967	0.12%	0.009%
111	8.285	8.249	8.301	VV	25361	412100	0.84%	0.064%
112	8.313	8.301	8.327	VV	15800	187066	0.38%	0.029%
113	8.350	8.327	8.384	VV	69421	903253	1.83%	0.141%
114	8.412	8.384	8.430	VV	32797	469472	0.95%	0.073%
115	8.465	8.430	8.488	VV	13729	339919	0.69%	0.053%
116	8.524	8.488	8.537	VV	13225	209368	0.42%	0.033%
117	8.547	8.537	8.562	VV	9621	120018	0.24%	0.019%
118	8.582	8.562	8.616	VV	14393	255873	0.52%	0.040%
119	8.769	8.742	8.786	VV	22919	353500	0.72%	0.055%
120	8.804	8.786	8.829	VV	13309	276035	0.56%	0.043%
121	8.841	8.829	8.862	VV	11539	175472	0.36%	0.027%
122	8.887	8.862	8.915	VV	34552	490858	1.00%	0.077%
123	8.938	8.915	8.953	VV	9930	143959	0.29%	0.022%
124	8.966	8.953	8.987	VV	6831	108078	0.22%	0.017%
125	9.005	8.987	9.022	VV	12083	171059	0.35%	0.027%
126	9.040	9.022	9.092	VV	19666	332502	0.67%	0.052%
127	9.125	9.092	9.142	VV	10212	213695	0.43%	0.033%
128	9.175	9.142	9.201	VV	87095	1053437	2.14%	0.164%
129	9.218	9.201	9.243	VV	13150	206329	0.42%	0.032%
130	9.260	9.243	9.300	VV	7925	168159	0.34%	0.026%
131	9.334	9.300	9.351	VV	10518	173392	0.35%	0.027%
132	9.366	9.351	9.397	VV	7671	133218	0.27%	0.021%
133	9.413	9.397	9.429	VV	7069	97653	0.20%	0.015%
134	9.469	9.429	9.488	VV	11901	227751	0.46%	0.036%
135	9.506	9.488	9.525	VV	5762	105654	0.21%	0.016%
136	9.553	9.525	9.605	VV	48081	758748	1.54%	0.118%
137	9.634	9.605	9.660	VV	19303	346613	0.70%	0.054%
138	9.678	9.660	9.695	VV	12994	190152	0.39%	0.030%
139	9.708	9.695	9.720	VV	10011	125230	0.25%	0.020%
140	9.733	9.720	9.781	VV	13888	257519	0.52%	0.040%
141	9.795	9.781	9.822	VV	4259	76969	0.16%	0.012%

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142	9.839	9.822	9.849	VV	2626	39982	0.08%	0.006%
143	9.875	9.849	9.895	VV	9840	178171	0.36%	0.028%
144	9.914	9.895	9.931	VV	11391	201605	0.41%	0.031%
145	9.955	9.931	10.009	VV	88858	1176061	2.39%	0.183%
146	10.035	10.009	10.054	VV	5295	120095	0.24%	0.019%
147	10.066	10.054	10.114	VV	5373	86354	0.18%	0.013%
148	10.134	10.114	10.197	PV	6456	133279	0.27%	0.021%
149	10.233	10.197	10.256	VV	4580	85371	0.17%	0.013%
150	10.300	10.256	10.317	VV	12172	198455	0.40%	0.031%
151	10.345	10.317	10.375	VV	36346	560472	1.14%	0.087%
152	10.398	10.375	10.415	VV	9786	178825	0.36%	0.028%
153	10.433	10.415	10.459	VV	20584	287253	0.58%	0.045%
154	10.483	10.459	10.519	VV	16717	265657	0.54%	0.041%
155	10.554	10.519	10.593	VV	6229	175910	0.36%	0.027%
156	10.621	10.593	10.655	VV	7722	192720	0.39%	0.030%
157	10.694	10.655	10.720	VV	91015	1128885	2.29%	0.176%
158	10.766	10.720	10.804	VV	44008	947066	1.92%	0.148%
159	10.818	10.804	10.847	VV	5940	114084	0.23%	0.018%
160	10.856	10.847	10.871	VV	2586	29998	0.06%	0.005%
161	10.888	10.871	10.899	VV	2883	37586	0.08%	0.006%
162	10.962	10.899	10.995	VV	126557	1448387	2.94%	0.226%
163	11.035	10.995	11.056	VV	45266	605618	1.23%	0.094%
164	11.090	11.056	11.128	VV	12204	313785	0.64%	0.049%
165	11.149	11.128	11.185	VV	9827	159518	0.32%	0.025%
166	11.203	11.185	11.227	VV	8268	107327	0.22%	0.017%
167	11.245	11.227	11.287	VV	8995	167639	0.34%	0.026%
168	11.321	11.287	11.337	VV	5405	101228	0.21%	0.016%
169	11.354	11.337	11.372	VV	5668	90515	0.18%	0.014%
170	11.399	11.372	11.422	VV	81198	946573	1.92%	0.148%
171	11.447	11.422	11.464	VV	8224	163201	0.33%	0.025%
172	11.490	11.464	11.530	VV	39288	587845	1.19%	0.092%
173	11.555	11.530	11.579	VV	4463	75458	0.15%	0.012%
174	11.614	11.579	11.634	PV	6914	122437	0.25%	0.019%
175	11.657	11.634	11.675	VV	4885	92705	0.19%	0.014%
176	11.730	11.675	11.752	VV	491952	5528614	11.21%	0.862%
177	11.764	11.752	11.780	VV	22827	285402	0.58%	0.044%
178	11.797	11.780	11.821	VV	28263	379257	0.77%	0.059%
179	11.834	11.821	11.847	VV	6314	80157	0.16%	0.012%
180	11.883	11.847	11.901	VV	33619	492558	1.00%	0.077%
181	11.916	11.901	11.931	VV	16226	204771	0.42%	0.032%
182	11.958	11.931	11.998	VV	50557	784271	1.59%	0.122%
183	12.019	11.998	12.031	VV	4134	54249	0.11%	0.008%
184	12.071	12.031	12.095	VV	63620	927383	1.88%	0.145%
185	12.132	12.095	12.157	VV	1055554	12622662	25.60%	1.968%
186	12.171	12.157	12.217	VV	9992	178606	0.36%	0.028%
187	12.236	12.217	12.254	VV	9356	99864	0.20%	0.016%
188	12.271	12.254	12.284	PV	5011	53929	0.11%	0.008%
189	12.334	12.284	12.367	VV	162626	2498826	5.07%	0.390%
190	12.379	12.367	12.400	VV	7632	117015	0.24%	0.018%
191	12.414	12.400	12.429	VV	5968	77188	0.16%	0.012%
192	12.450	12.429	12.472	VV	11037	189592	0.38%	0.030%
193	12.485	12.472	12.502	VV	9535	125224	0.25%	0.020%
194	12.534	12.502	12.544	VV	6909	140943	0.29%	0.022%

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195	12.560	12.544	12.572	VV	11607	139837	0.28%	0.022%
196	12.590	12.572	12.612	VV	11993	181539	0.37%	0.028%
197	12.635	12.612	12.648	VV	5788	77198	0.16%	0.012%
198	12.672	12.648	12.690	VV	19294	269027	0.55%	0.042%
199	12.711	12.690	12.750	VV	64913	925801	1.88%	0.144%
200	12.790	12.750	12.839	VV	139863	1802724	3.66%	0.281%
201	12.857	12.839	12.874	VV	3677	48910	0.10%	0.008%
202	12.890	12.874	12.904	VV	2320	32548	0.07%	0.005%
203	12.925	12.904	12.945	VV	4550	86462	0.18%	0.013%
204	12.978	12.945	13.004	VV	10885	235955	0.48%	0.037%
205	13.023	13.004	13.059	VV	8679	184561	0.37%	0.029%
206	13.090	13.059	13.115	PV	111283	1285800	2.61%	0.200%
207	13.170	13.115	13.197	VV	2031138	39421022	79.96%	6.146%
208	13.237	13.197	13.292	VV	3010881	49301438	100.00%	7.687%
209	13.301	13.292	13.309	VV	10905	96595	0.20%	0.015%
210	13.388	13.309	13.404	VV	466896	9423090	19.11%	1.469%
211	13.422	13.404	13.532	VV	322153	5600267	11.36%	0.873%
212	13.565	13.532	13.622	VV	68217	1267379	2.57%	0.198%
213	13.679	13.622	13.718	VV	63524	1420993	2.88%	0.222%
214	13.729	13.718	13.740	VV	10236	118825	0.24%	0.019%
215	13.755	13.740	13.772	VV	12476	188398	0.38%	0.029%
216	13.798	13.772	13.824	VV	36995	602514	1.22%	0.094%
217	13.849	13.824	13.894	VV	22312	639955	1.30%	0.100%
218	13.916	13.894	13.935	VV	48143	722766	1.47%	0.113%
219	13.961	13.935	13.988	VV	41234	878022	1.78%	0.137%
220	14.020	13.988	14.100	VV	34236	1080475	2.19%	0.168%
221	14.149	14.100	14.160	VV	17011	444030	0.90%	0.069%
222	14.200	14.160	14.210	VV	59154	1037550	2.10%	0.162%
223	14.220	14.210	14.264	VV	63489	918620	1.86%	0.143%
224	14.306	14.264	14.350	VV	29309	966761	1.96%	0.151%
225	14.373	14.350	14.419	VV	75040	1932582	3.92%	0.301%
226	14.432	14.419	14.454	VV	40966	634847	1.29%	0.099%
227	14.476	14.454	14.511	VV	74334	1366382	2.77%	0.213%
228	14.537	14.511	14.574	VV	71487	1404537	2.85%	0.219%
229	14.597	14.574	14.632	VV	48318	898254	1.82%	0.140%
230	14.654	14.632	14.678	VV	36608	655287	1.33%	0.102%
231	14.697	14.678	14.747	VV	22415	618902	1.26%	0.096%
232	14.783	14.747	14.804	VV	14817	380200	0.77%	0.059%
233	14.831	14.804	14.859	VV	13491	394173	0.80%	0.061%
234	14.866	14.859	14.892	VV	13210	218414	0.44%	0.034%
235	14.923	14.892	14.945	VV	13872	389560	0.79%	0.061%
236	14.973	14.945	14.990	VV	62064	915440	1.86%	0.143%
237	15.016	14.990	15.052	VV	116884	1830957	3.71%	0.285%
238	15.071	15.052	15.089	VV	17923	305220	0.62%	0.048%
239	15.107	15.089	15.117	VV	16596	250873	0.51%	0.039%
240	15.134	15.117	15.167	VV	24412	585013	1.19%	0.091%
241	15.174	15.167	15.196	VV	17301	262746	0.53%	0.041%
242	15.215	15.196	15.250	VV	17404	443475	0.90%	0.069%
243	15.290	15.250	15.314	VV	18657	564997	1.15%	0.088%
244	15.349	15.314	15.361	VV	16456	421724	0.86%	0.066%
245	15.368	15.361	15.380	VV	15607	162340	0.33%	0.025%
246	15.403	15.380	15.437	VV	38735	849819	1.72%	0.132%

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247	15.447	15.437	15.472	VV	19514	368335	0.75%	0.057%
248	15.475	15.472	15.502	VV	17110	261981	0.53%	0.041%
249	15.540	15.502	15.577	VV	46277	1047833	2.13%	0.163%
250	15.601	15.577	15.627	VV	58136	995698	2.02%	0.155%
251	15.649	15.627	15.670	VV	30660	591179	1.20%	0.092%
252	15.684	15.670	15.715	VV	24577	564177	1.14%	0.088%
253	15.733	15.715	15.750	VV	20269	383029	0.78%	0.060%
254	15.810	15.750	15.849	VV	30074	1343381	2.72%	0.209%
255	15.856	15.849	15.864	VV	22098	194729	0.39%	0.030%
256	15.870	15.864	15.904	VV	24256	511885	1.04%	0.080%
257	15.934	15.904	15.954	VV	23626	665260	1.35%	0.104%
258	15.971	15.954	15.992	VV	25359	558095	1.13%	0.087%
259	16.009	15.992	16.017	VV	26541	361620	0.73%	0.056%
260	16.044	16.017	16.069	VV	61078	1243018	2.52%	0.194%
261	16.096	16.069	16.131	VV	34293	1125258	2.28%	0.175%
262	16.155	16.131	16.172	VV	27969	663442	1.35%	0.103%
263	16.254	16.172	16.287	VV	48369	2352889	4.77%	0.367%
264	16.353	16.287	16.383	VV	46856	2161132	4.38%	0.337%
265	16.404	16.383	16.435	VV	42415	1175406	2.38%	0.183%
266	16.458	16.435	16.484	VV	45626	1172938	2.38%	0.183%
267	16.534	16.484	16.579	VV	106787	3435897	6.97%	0.536%
268	16.592	16.579	16.612	VV	60502	1016562	2.06%	0.158%
269	16.675	16.612	16.692	VV	58656	2392371	4.85%	0.373%
270	16.704	16.692	16.717	VV	54472	786687	1.60%	0.123%
271	16.760	16.717	16.790	VV	60846	2325596	4.72%	0.363%
272	16.865	16.790	16.875	VV	87477	3300185	6.69%	0.515%
273	16.888	16.875	16.904	VV	80978	1312701	2.66%	0.205%
274	16.922	16.904	16.944	VV	88397	1712530	3.47%	0.267%
275	16.998	16.944	17.016	VV	101009	2951961	5.99%	0.460%
276	17.030	17.016	17.055	VV	83959	1836308	3.72%	0.286%
277	17.071	17.055	17.090	VV	72338	1398485	2.84%	0.218%
278	17.112	17.090	17.120	VV	66508	1112679	2.26%	0.173%
279	17.130	17.120	17.139	VV	62631	682785	1.38%	0.106%
280	17.181	17.139	17.200	VV	71674	2454089	4.98%	0.383%
281	17.280	17.200	17.298	VV	78300	4246446	8.61%	0.662%
282	17.335	17.298	17.370	VV	89207	3355676	6.81%	0.523%
283	17.381	17.370	17.399	VV	78317	1282740	2.60%	0.200%
284	17.448	17.399	17.475	VV	130103	4270637	8.66%	0.666%
285	17.512	17.475	17.530	VV	89491	2708273	5.49%	0.422%
286	17.537	17.530	17.552	VV	88564	1085526	2.20%	0.169%
287	17.587	17.552	17.615	VV	99205	3363037	6.82%	0.524%
288	17.638	17.615	17.669	VV	93381	2767982	5.61%	0.432%
289	17.674	17.669	17.709	VV	84885	1997612	4.05%	0.311%
290	17.739	17.709	17.759	VV	88835	2578272	5.23%	0.402%
291	17.889	17.759	17.929	VV	145119	10209634	20.71%	1.592%
292	17.961	17.929	17.993	VV	101737	3646883	7.40%	0.569%
293	18.058	17.993	18.135	VV	143209	9406173	19.08%	1.467%
294	18.146	18.135	18.153	VV	103126	1107345	2.25%	0.173%
295	18.163	18.153	18.174	VV	107510	1264840	2.57%	0.197%
296	18.182	18.174	18.190	VV	103997	1002886	2.03%	0.156%
297	18.226	18.190	18.240	VV	114438	3312448	6.72%	0.516%
298	18.254	18.240	18.272	VV	126909	2260285	4.58%	0.352%
299	18.312	18.272	18.347	VV	159397	5717771	11.60%	0.891%

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300	18.430	18.347	18.497	VV	159864	10912760	22.13%	1.701%
301	18.515	18.497	18.532	VV	117986	2418521	4.91%	0.377%
302	18.559	18.532	18.610	VV	136392	5786479	11.74%	0.902%
303	18.632	18.610	18.672	VV	123486	4422208	8.97%	0.689%
304	18.688	18.672	18.704	VV	137339	2410306	4.89%	0.376%
305	18.724	18.704	18.768	VV	176513	5435401	11.02%	0.847%
306	18.784	18.768	18.795	VV	123348	1963351	3.98%	0.306%
307	18.812	18.795	18.820	VV	127151	1795947	3.64%	0.280%
308	18.851	18.820	18.884	VV	161010	5372444	10.90%	0.838%
309	18.902	18.884	18.962	VV	155006	6418391	13.02%	1.001%
310	18.972	18.962	19.000	VV	140497	3114732	6.32%	0.486%
311	19.014	19.000	19.064	VV	145283	5187386	10.52%	0.809%
312	19.124	19.064	19.158	VV	171484	8342569	16.92%	1.301%
313	19.183	19.158	19.225	VV	160233	5832915	11.83%	0.909%
314	19.247	19.225	19.299	VV	172126	6783929	13.76%	1.058%
315	19.320	19.299	19.329	VV	161677	2738271	5.55%	0.427%
316	19.342	19.329	19.360	VV	156678	2929925	5.94%	0.457%
317	19.386	19.360	19.412	VV	161774	4827428	9.79%	0.753%
318	19.422	19.412	19.444	VV	161392	2999974	6.08%	0.468%
319	19.459	19.444	19.484	VV	161233	3707481	7.52%	0.578%
320	19.512	19.484	19.532	VV	191977	5033305	10.21%	0.785%
321	19.559	19.532	19.610	VV	176568	7751972	15.72%	1.209%
322	19.659	19.610	19.676	VV	183839	6808464	13.81%	1.062%
323	19.750	19.676	19.765	VV	181594	9266118	18.79%	1.445%
324	19.782	19.765	19.859	VV	187304	9910144	20.10%	1.545%
325	19.887	19.859	19.932	VV	212997	8402647	17.04%	1.310%
326	19.958	19.932	19.978	VV	192434	5049752	10.24%	0.787%
327	20.005	19.978	20.014	VV	188903	3919258	7.95%	0.611%
328	20.077	20.014	20.159	VV	201726	16560390	33.59%	2.582%
329	20.178	20.159	20.222	VV	200946	7380680	14.97%	1.151%
330	20.252	20.222	20.280	VV	226596	7187783	14.58%	1.121%
331	20.296	20.280	20.319	VV	207595	4727484	9.59%	0.737%
332	20.345	20.319	20.409	VV	219946	11065979	22.45%	1.725%
333	20.424	20.409	20.455	VV	203076	5411299	10.98%	0.844%
334	20.473	20.455	20.514	VV	199046	6834139	13.86%	1.066%
335	20.534	20.514	20.543	VV	199942	3403734	6.90%	0.531%
336	20.626	20.543	20.697	VV	215216	17718687	35.94%	2.763%
337	20.704	20.697	20.732	VV	179711	3583881	7.27%	0.559%
338	20.757	20.732	20.769	VV	184168	3880181	7.87%	0.605%
339	20.778	20.769	20.814	VV	179186	4622834	9.38%	0.721%
340	20.835	20.814	20.844	VV	174486	3045606	6.18%	0.475%
341	20.884	20.844	20.934	VV	175872	9134400	18.53%	1.424%
342	20.942	20.934	20.970	VV	160789	3469843	7.04%	0.541%
343	21.031	20.970	21.100	VV	176526	12541929	25.44%	1.955%
344	21.106	21.100	21.122	VV	155361	1961918	3.98%	0.306%
345	21.132	21.122	21.245	VV	154323	10700231	21.70%	1.668%
346	21.257	21.245	21.292	VV	145539	3930799	7.97%	0.613%
347	21.304	21.292	21.330	VV	144839	3166366	6.42%	0.494%
348	21.347	21.330	21.362	VV	135290	2523670	5.12%	0.393%
349	21.374	21.362	21.409	VV	137586	3675629	7.46%	0.573%
350	21.438	21.409	21.445	VV	128801	2805847	5.69%	0.437%
351	21.471	21.445	21.484	VV	133243	2993312	6.07%	0.467%

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352	21.510	21.484	21.547	VV	143289	5063601	10.27%	0.789%
353	21.557	21.547	21.592	VV	129501	3384115	6.86%	0.528%
354	21.601	21.592	21.627	VV	121577	2520950	5.11%	0.393%
355	21.633	21.627	21.680	VV	121530	3627139	7.36%	0.566%
356	21.689	21.680	21.715	VV	109522	2204162	4.47%	0.344%
357	21.724	21.715	21.739	VV	107354	1477392	3.00%	0.230%
358	21.750	21.739	21.760	VV	105169	1344541	2.73%	0.210%
359	21.803	21.760	21.830	VV	110339	4376281	8.88%	0.682%
360	21.844	21.830	21.872	VV	102244	2480086	5.03%	0.387%
361	21.883	21.872	21.915	VV	106571	2594675	5.26%	0.405%
362	21.944	21.915	21.956	VV	108460	2496735	5.06%	0.389%
363	21.966	21.956	21.979	VV	108952	1374389	2.79%	0.214%
364	21.987	21.979	21.996	VV	106636	1065966	2.16%	0.166%
365	22.021	21.996	22.050	VBA	114256	3586087	7.27%	0.559%

Sum of corrected areas: 641385586

Alaphatic EPH 102219.M Wed Oct 30 09:54:47 2019