

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100119AL\
 Data File : FC043717.D
 Signal(s) : FID1A.CH
 Acq On : 01 Oct 2019 22:25
 Sample : K5105-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.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	3.425	3.402	3.437	BV	1319	10914	0.04%	0.001%
2	3.452	3.437	3.469	VV	2950	24753	0.08%	0.002%
3	3.480	3.469	3.514	VV	625	6097	0.02%	0.000%
4	3.531	3.514	3.540	PV	404	4133	0.01%	0.000%
5	3.558	3.540	3.574	VV	1505	21438	0.07%	0.001%
6	3.580	3.574	3.593	VV	1368	12589	0.04%	0.001%
7	3.606	3.593	3.615	VV	1860	16823	0.06%	0.001%
8	3.629	3.615	3.659	VV	2481	34781	0.11%	0.002%
9	3.671	3.659	3.680	VV	2134	16779	0.06%	0.001%
10	3.704	3.680	3.728	VV	6976	91311	0.30%	0.006%
11	3.756	3.728	3.771	PV	4398	53101	0.17%	0.004%
12	3.797	3.771	3.840	VV	14889	224031	0.74%	0.015%
13	3.869	3.840	3.906	VV	12522	192700	0.63%	0.013%
14	3.922	3.906	3.954	VV	5263	70292	0.23%	0.005%
15	3.968	3.954	3.985	VV	7809	62685	0.21%	0.004%
16	4.021	3.985	4.058	PV	9506	218498	0.72%	0.015%
17	4.088	4.058	4.104	VV	8901	112295	0.37%	0.008%
18	4.120	4.104	4.136	VV	8459	98625	0.32%	0.007%
19	4.184	4.136	4.208	VV	13852	322256	1.06%	0.022%
20	4.268	4.208	4.280	VV	13548	245409	0.81%	0.017%
21	4.294	4.280	4.320	VV	16012	235277	0.77%	0.016%
22	4.333	4.320	4.371	VV	9684	139683	0.46%	0.010%
23	4.403	4.371	4.419	PV	13194	179581	0.59%	0.012%
24	4.444	4.419	4.460	VV	10621	176328	0.58%	0.012%
25	4.485	4.460	4.520	VV	11256	288454	0.95%	0.020%
26	4.530	4.520	4.540	VV	7037	67140	0.22%	0.005%
27	4.555	4.540	4.582	VV	11359	189542	0.62%	0.013%
28	4.599	4.582	4.617	VV	6436	102098	0.34%	0.007%
29	4.646	4.617	4.668	VV	17981	362196	1.19%	0.025%
30	4.684	4.668	4.696	VV	30626	349219	1.15%	0.024%
31	4.706	4.696	4.718	VV	22461	248186	0.81%	0.017%
32	4.735	4.718	4.752	VV	69765	692643	2.27%	0.048%
33	4.767	4.752	4.774	VV	24388	231592	0.76%	0.016%
34	4.787	4.774	4.802	VV	32437	448269	1.47%	0.031%
35	4.812	4.802	4.839	VV	27132	447006	1.47%	0.031%
36	4.854	4.839	4.871	VV	31673	420659	1.38%	0.029%

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37	4.891	4.871	4.912	VV	57749	760214	2.50%	0.052%
38	4.956	4.912	4.976	VV	72761	1254942	4.12%	0.086%
39	5.000	4.976	5.015	VV	28863	502578	1.65%	0.034%
40	5.028	5.015	5.058	VV	26219	502026	1.65%	0.034%
41	5.086	5.058	5.097	VV	39975	535376	1.76%	0.037%
42	5.113	5.097	5.141	VV	42441	845961	2.78%	0.058%
43	5.156	5.141	5.184	VV	34042	689849	2.26%	0.047%
44	5.200	5.184	5.207	VV	49368	509048	1.67%	0.035%
45	5.218	5.207	5.260	VV	58941	1130196	3.71%	0.078%
46	5.280	5.260	5.294	VV	23064	410024	1.35%	0.028%
47	5.315	5.294	5.359	VV	57665	1499030	4.92%	0.103%
48	5.380	5.359	5.392	VV	51612	912822	3.00%	0.063%
49	5.405	5.392	5.420	VV	76547	950928	3.12%	0.065%
50	5.431	5.420	5.445	VV	47937	629495	2.07%	0.043%
51	5.462	5.445	5.485	VV	55496	953532	3.13%	0.065%
52	5.513	5.485	5.525	VV	84639	1374059	4.51%	0.094%
53	5.540	5.525	5.563	VV	173252	2094460	6.87%	0.144%
54	5.579	5.563	5.614	VV	55043	1189886	3.91%	0.082%
55	5.642	5.614	5.652	VV	45097	867383	2.85%	0.059%
56	5.661	5.652	5.673	VV	44163	507819	1.67%	0.035%
57	5.695	5.673	5.731	VV	181521	2817678	9.25%	0.193%
58	5.753	5.731	5.760	VV	59862	972040	3.19%	0.067%
59	5.788	5.760	5.838	VV	130379	3921442	12.87%	0.269%
60	5.852	5.838	5.866	VV	66075	870253	2.86%	0.060%
61	5.907	5.866	5.937	VV	93284	2612039	8.57%	0.179%
62	5.958	5.937	5.984	VV	93995	1770663	5.81%	0.121%
63	6.005	5.984	6.034	VV	114916	2450133	8.04%	0.168%
64	6.058	6.034	6.078	VV	113187	2354139	7.73%	0.161%
65	6.100	6.078	6.122	VV	158978	2845935	9.34%	0.195%
66	6.143	6.122	6.169	VV	106983	2222689	7.30%	0.152%
67	6.201	6.169	6.215	VV	156174	2975510	9.77%	0.204%
68	6.242	6.215	6.259	VV	139634	3096949	10.17%	0.212%
69	6.278	6.259	6.303	VV	131911	2929970	9.62%	0.201%
70	6.323	6.303	6.343	VV	156142	2688146	8.82%	0.184%
71	6.362	6.343	6.378	VV	118238	1969366	6.46%	0.135%
72	6.417	6.378	6.451	VV	148042	5068769	16.64%	0.348%
73	6.480	6.451	6.530	VV	294111	6878004	22.58%	0.472%
74	6.545	6.530	6.555	VV	95861	1347638	4.42%	0.092%
75	6.572	6.555	6.582	VV	118244	1691452	5.55%	0.116%
76	6.594	6.582	6.605	VV	128874	1593974	5.23%	0.109%
77	6.627	6.605	6.647	VV	299181	4620566	15.17%	0.317%
78	6.676	6.647	6.719	VV	186675	6047876	19.85%	0.415%
79	6.754	6.719	6.777	VV	193393	4947716	16.24%	0.339%
80	6.803	6.777	6.825	VV	152439	3525102	11.57%	0.242%
81	6.834	6.825	6.847	VV	118922	1517491	4.98%	0.104%
82	6.884	6.847	6.905	VV	178748	4719081	15.49%	0.324%
83	6.948	6.905	6.959	VV	143867	4184963	13.74%	0.287%
84	6.995	6.959	7.017	VV	233701	6572093	21.57%	0.451%
85	7.036	7.017	7.059	VV	258982	4778076	15.68%	0.328%
86	7.077	7.059	7.099	VV	220283	4386172	14.40%	0.301%
87	7.132	7.099	7.157	VV	231723	6192551	20.33%	0.425%
88	7.177	7.157	7.220	VV	352196	8511467	27.94%	0.584%
89	7.249	7.220	7.263	VV	184842	4296530	14.10%	0.295%

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90	7.278	7.263	7.299	VV	214089	3721850	12.22%	0.255%
91	7.320	7.299	7.337	VV	159342	3399729	11.16%	0.233%
92	7.443	7.427	7.464	VV	250390	4555445	14.95%	0.312%
93	7.484	7.464	7.507	VV	222191	5143308	16.88%	0.353%
94	7.525	7.507	7.540	VV	180348	3408591	11.19%	0.234%
95	7.573	7.540	7.614	VV	356600	10741759	35.26%	0.737%
96	7.627	7.614	7.642	VV	223134	3270576	10.74%	0.224%
97	7.757	7.747	7.769	VV	205765	2651090	8.70%	0.182%
98	7.782	7.769	7.806	VV	228877	4381829	14.38%	0.301%
99	7.836	7.806	7.857	VV	273359	7429619	24.39%	0.510%
100	7.869	7.857	7.887	VV	275461	4338156	14.24%	0.298%
101	7.911	7.887	7.932	VV	318847	6408902	21.04%	0.440%
102	7.958	7.932	7.980	VV	341384	7034313	23.09%	0.482%
103	8.005	7.980	8.056	VV	464655	13230519	43.43%	0.907%
104	8.081	8.056	8.101	VV	492931	8246848	27.07%	0.566%
105	8.114	8.101	8.124	VV	237661	3186026	10.46%	0.219%
106	8.137	8.124	8.157	VV	275933	4714481	15.47%	0.323%
107	8.174	8.157	8.190	VV	301231	4992937	16.39%	0.342%
108	8.209	8.190	8.227	VV	268891	5736921	18.83%	0.393%
109	8.304	8.291	8.323	VV	344681	5580302	18.32%	0.383%
110	8.352	8.323	8.361	VV	299626	6231945	20.46%	0.427%
111	8.371	8.361	8.389	VV	301799	4595318	15.08%	0.315%
112	8.427	8.389	8.441	VV	396220	9505831	31.20%	0.652%
113	8.452	8.441	8.467	VV	343587	4775626	15.68%	0.328%
114	8.488	8.467	8.517	VV	395841	9424499	30.93%	0.646%
115	8.550	8.517	8.566	VV	283180	7574568	24.86%	0.520%
116	8.585	8.566	8.604	VV	595118	8923378	29.29%	0.612%
117	8.614	8.604	8.623	VV	321726	3505451	11.51%	0.240%
118	8.633	8.623	8.642	VV	320492	3623679	11.89%	0.249%
119	8.676	8.642	8.689	VV	381590	9532952	31.29%	0.654%
120	8.702	8.689	8.730	VV	384798	8627980	28.32%	0.592%
121	8.744	8.730	8.764	VV	372680	6938700	22.78%	0.476%
122	8.789	8.764	8.814	VV	726563	13734402	45.08%	0.942%
123	8.840	8.814	8.852	VV	345767	7002456	22.98%	0.480%
124	8.867	8.852	8.889	VV	345549	6881655	22.59%	0.472%
125	8.910	8.889	8.923	VV	335791	6253821	20.53%	0.429%
126	8.937	8.923	8.976	VV	339685	9911859	32.53%	0.680%
127	9.017	8.976	9.036	VV	349132	11411160	37.46%	0.783%
128	9.077	9.036	9.109	VV	982301	20556381	67.47%	1.410%
129	9.123	9.109	9.141	VV	338863	6036666	19.81%	0.414%
130	9.157	9.141	9.192	VV	362180	9796389	32.16%	0.672%
131	9.207	9.192	9.219	VV	314468	4905661	16.10%	0.336%
132	9.233	9.219	9.256	VV	331618	6522046	21.41%	0.447%
133	9.280	9.256	9.293	VV	341525	6718046	22.05%	0.461%
134	9.308	9.293	9.340	VV	369730	9149348	30.03%	0.628%
135	9.365	9.340	9.394	VV	348813	10365328	34.02%	0.711%
136	9.414	9.394	9.422	VV	318134	5154382	16.92%	0.354%
137	9.446	9.422	9.501	VV	461472	18265785	59.95%	1.253%
138	9.529	9.501	9.554	VV	457317	12121360	39.79%	0.831%
139	9.574	9.554	9.590	VV	414589	7972267	26.17%	0.547%
140	9.603	9.590	9.613	VV	368623	4811371	15.79%	0.330%
141	9.627	9.613	9.654	VV	422973	8775824	28.81%	0.602%

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142	9.686	9.654	9.712	VV	335434	10831293	35.55%	0.743%
143	9.731	9.712	9.742	VV	313025	5625982	18.47%	0.386%
144	9.762	9.742	9.770	VV	335749	5423615	17.80%	0.372%
145	9.803	9.770	9.825	VV	422683	12510081	41.06%	0.858%
146	9.848	9.825	9.892	VV	1041803	20931883	68.71%	1.436%
147	9.928	9.892	9.941	VV	346423	9716700	31.89%	0.666%
148	9.948	9.941	9.994	VV	343861	10031418	32.93%	0.688%
149	10.021	9.994	10.034	VV	338926	7554962	24.80%	0.518%
150	10.044	10.034	10.066	VV	341708	6135302	20.14%	0.421%
151	10.076	10.066	10.101	VV	318333	6470497	21.24%	0.444%
152	10.119	10.101	10.141	VV	339673	7579523	24.88%	0.520%
153	10.189	10.141	10.202	VV	410844	12728997	41.78%	0.873%
154	10.232	10.202	10.261	VV	707971	16908534	55.50%	1.160%
155	10.319	10.261	10.347	VV	430712	19520163	64.07%	1.339%
156	10.373	10.347	10.402	VV	495197	12684995	41.64%	0.870%
157	10.430	10.402	10.440	VV	325376	7154568	23.48%	0.491%
158	10.504	10.440	10.532	VV	388388	19226329	63.11%	1.319%
159	10.581	10.532	10.622	VV	1042281	26172670	85.91%	1.795%
160	10.652	10.622	10.736	VV	846918	30466085	100.00%	2.090%
161	10.746	10.736	10.761	VV	324922	4780074	15.69%	0.328%
162	10.788	10.761	10.798	VV	336132	7390233	24.26%	0.507%
163	10.854	10.798	10.880	VV	875228	22840524	74.97%	1.567%
164	10.929	10.880	10.951	VV	433653	17105003	56.14%	1.173%
165	10.965	10.951	11.008	VV	443402	13409333	44.01%	0.920%
166	11.027	11.008	11.051	VV	397543	9085022	29.82%	0.623%
167	11.058	11.051	11.065	VV	337064	2793186	9.17%	0.192%
168	11.080	11.065	11.117	VV	380102	10656036	34.98%	0.731%
169	11.153	11.117	11.176	VV	362265	11736659	38.52%	0.805%
170	11.186	11.176	11.204	VV	336456	5598014	18.37%	0.384%
171	11.218	11.204	11.227	VV	348601	4799348	15.75%	0.329%
172	11.236	11.227	11.249	VV	352367	4654008	15.28%	0.319%
173	11.277	11.249	11.299	VV	922841	16429556	53.93%	1.127%
174	11.311	11.299	11.336	VV	357693	7601585	24.95%	0.521%
175	11.367	11.336	11.412	VV	692202	19761076	64.86%	1.355%
176	11.430	11.412	11.457	VV	328782	8453129	27.75%	0.580%
177	11.469	11.457	11.494	VV	316703	6665044	21.88%	0.457%
178	11.535	11.494	11.545	VV	332371	9760788	32.04%	0.669%
179	11.596	11.545	11.639	VV	836028	24606494	80.77%	1.688%
180	11.669	11.639	11.691	VV	386661	11189268	36.73%	0.767%
181	11.704	11.691	11.726	VV	357303	7117516	23.36%	0.488%
182	11.756	11.726	11.804	VV	393959	16021316	52.59%	1.099%
183	11.827	11.804	11.871	VV	337641	12480614	40.97%	0.856%
184	11.940	11.871	11.968	VV	823320	24641083	80.88%	1.690%
185	11.978	11.968	11.993	VV	309818	4460409	14.64%	0.306%
186	12.011	11.993	12.028	VV	307269	6327504	20.77%	0.434%
187	12.043	12.028	12.102	VV	327389	13001294	42.67%	0.892%
188	12.132	12.102	12.184	VV	288570	13624421	44.72%	0.934%
189	12.207	12.184	12.227	VV	321800	7678188	25.20%	0.527%
190	12.241	12.227	12.261	VV	298808	5738390	18.84%	0.394%
191	12.272	12.261	12.289	VV	274528	4537594	14.89%	0.311%
192	12.314	12.289	12.331	VV	302589	7085965	23.26%	0.486%
193	12.346	12.331	12.380	VV	317961	8417232	27.63%	0.577%
194	12.397	12.380	12.414	VV	286403	5436505	17.84%	0.373%

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195	12.432	12.414	12.476	VV	282028	9632581	31.62%	0.661%
196	12.494	12.476	12.522	VV	275444	7276558	23.88%	0.499%
197	12.574	12.522	12.619	VV	709218	20283833	66.58%	1.391%
198	12.663	12.619	12.745	VV	809546	25079986	82.32%	1.720%
199	12.750	12.745	12.766	VV	223072	2667444	8.76%	0.183%
200	12.785	12.766	12.799	VV	224630	4394156	14.42%	0.301%
201	12.821	12.799	12.836	VV	251382	5232872	17.18%	0.359%
202	12.852	12.836	12.877	VV	246072	5915785	19.42%	0.406%
203	12.890	12.877	12.912	VV	230194	4536543	14.89%	0.311%
204	12.959	12.912	12.991	VV	715994	15815413	51.91%	1.085%
205	13.014	12.991	13.036	VV	627520	10413433	34.18%	0.714%
206	13.056	13.036	13.109	VV	256325	9861064	32.37%	0.676%
207	13.116	13.109	13.147	VV	203429	4441959	14.58%	0.305%
208	13.177	13.147	13.204	VV	517724	10156309	33.34%	0.697%
209	13.228	13.204	13.266	VV	230011	7611484	24.98%	0.522%
210	13.278	13.266	13.302	VV	199401	4128917	13.55%	0.283%
211	13.311	13.302	13.327	VV	176457	2606006	8.55%	0.179%
212	13.340	13.327	13.371	VV	183382	4538778	14.90%	0.311%
213	13.406	13.371	13.432	VV	212140	6988820	22.94%	0.479%
214	13.445	13.432	13.467	VV	184439	3763273	12.35%	0.258%
215	13.480	13.467	13.502	VV	169361	3485432	11.44%	0.239%
216	13.520	13.502	13.532	VV	180432	3082256	10.12%	0.211%
217	13.547	13.532	13.578	VV	223823	5088232	16.70%	0.349%
218	13.597	13.578	13.632	VV	180687	5262787	17.27%	0.361%
219	13.651	13.632	13.676	VV	180589	4290030	14.08%	0.294%
220	13.690	13.676	13.729	VV	172105	4946075	16.23%	0.339%
221	13.756	13.729	13.782	VV	355959	6795546	22.31%	0.466%
222	13.816	13.782	13.846	VV	169013	5681905	18.65%	0.390%
223	13.859	13.846	13.924	VV	142307	5946674	19.52%	0.408%
224	13.983	13.924	14.034	VV	146302	8042102	26.40%	0.552%
225	14.046	14.034	14.067	VV	114853	2206493	7.24%	0.151%
226	14.082	14.067	14.098	VV	110077	1974865	6.48%	0.135%
227	14.116	14.098	14.128	VV	113811	2002301	6.57%	0.137%
228	14.141	14.128	14.154	VV	113695	1670722	5.48%	0.115%
229	14.166	14.154	14.207	VV	111189	3178809	10.43%	0.218%
230	14.230	14.207	14.253	VV	100693	2620788	8.60%	0.180%
231	14.267	14.253	14.287	VV	99896	1926819	6.32%	0.132%
232	14.312	14.287	14.358	VV	226337	5318314	17.46%	0.365%
233	14.379	14.358	14.422	VV	93193	3257085	10.69%	0.223%
234	14.459	14.422	14.487	VV	100903	3382559	11.10%	0.232%
235	14.512	14.487	14.554	VV	117733	3756484	12.33%	0.258%
236	14.570	14.554	14.596	VV	88040	2058866	6.76%	0.141%
237	14.612	14.596	14.646	VV	78792	2229696	7.32%	0.153%
238	14.658	14.646	14.681	VV	68728	1381316	4.53%	0.095%
239	14.706	14.681	14.773	VV	75488	3358281	11.02%	0.230%
240	14.984	14.947	15.008	VV	70972	1932528	6.34%	0.133%
241	15.029	15.008	15.079	VV	51874	1938095	6.36%	0.133%
242	15.103	15.079	15.135	VV	44718	1380594	4.53%	0.095%
243	15.175	15.135	15.204	VV	50164	1723355	5.66%	0.118%
244	15.230	15.204	15.300	VV	53817	2157822	7.08%	0.148%
245	15.309	15.300	15.339	VV	29177	636442	2.09%	0.044%
246	15.361	15.339	15.397	VV	60607	1328210	4.36%	0.091%

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247	15.406	15.397	15.426	VV	26728	423265	1.39%	0.029%
248	15.448	15.426	15.472	VV	26379	655139	2.15%	0.045%
249	15.494	15.472	15.519	VV	47547	882820	2.90%	0.061%
250	15.537	15.519	15.569	VV	31556	739934	2.43%	0.051%
251	15.588	15.569	15.615	VV	25080	563702	1.85%	0.039%
252	15.638	15.615	15.650	VV	30979	532118	1.75%	0.036%
253	15.659	15.650	15.702	VV	29591	708187	2.32%	0.049%
254	15.726	15.702	15.798	VV	20643	791872	2.60%	0.054%
255	15.816	15.798	15.834	VV	12453	240788	0.79%	0.017%
256	15.858	15.834	15.883	VV	26445	448256	1.47%	0.031%
257	15.925	15.883	15.976	VV	10906	505818	1.66%	0.035%
258	15.988	15.976	16.011	VV	7723	144042	0.47%	0.010%
259	16.050	16.011	16.070	VV	7293	224444	0.74%	0.015%
260	16.088	16.070	16.115	VV	8194	158276	0.52%	0.011%
261	16.184	16.115	16.218	VV	12751	470567	1.54%	0.032%
262	16.245	16.218	16.254	VV	6243	120384	0.40%	0.008%
263	16.271	16.254	16.286	VV	7303	122444	0.40%	0.008%
264	16.302	16.286	16.321	VV	9868	157938	0.52%	0.011%
265	16.340	16.321	16.352	VV	15624	215026	0.71%	0.015%
266	16.515	16.480	16.594	VV	28112	591088	1.94%	0.041%
267	16.639	16.594	16.674	PV	14864	360071	1.18%	0.025%
268	16.699	16.674	16.734	VV	105256	1502963	4.93%	0.103%
269	16.866	16.824	16.921	VV	30965	658191	2.16%	0.045%
270	16.937	16.921	16.952	VV	2312	37621	0.12%	0.003%
271	17.001	16.952	17.066	VV	6640	249949	0.82%	0.017%
272	17.083	17.066	17.094	VV	3045	39906	0.13%	0.003%
273	17.122	17.094	17.136	VV	10544	193987	0.64%	0.013%
274	17.146	17.136	17.207	VV	11102	234512	0.77%	0.016%
275	17.252	17.207	17.277	PV	13326	283006	0.93%	0.019%
276	17.290	17.277	17.322	VV	6931	114351	0.38%	0.008%
277	17.360	17.322	17.397	VV	6202	165806	0.54%	0.011%
278	17.423	17.397	17.499	VV	13308	299310	0.98%	0.021%
279	17.554	17.499	17.589	PV	3422	87672	0.29%	0.006%
280	17.625	17.589	17.646	VV	1235	21986	0.07%	0.002%
281	17.684	17.646	17.704	PV	9097	122804	0.40%	0.008%
282	17.735	17.704	17.757	VV	4204	101745	0.33%	0.007%
283	17.770	17.757	17.782	VV	3690	46384	0.15%	0.003%
284	17.798	17.782	17.810	VV	2922	44181	0.15%	0.003%
285	17.849	17.810	17.886	VV	6793	225960	0.74%	0.015%
286	17.909	17.886	17.924	VV	10159	166919	0.55%	0.011%
287	17.943	17.924	18.017	VV	9601	360806	1.18%	0.025%
288	18.045	18.017	18.091	VV	37164	790564	2.59%	0.054%
289	18.104	18.091	18.117	VV	13596	182453	0.60%	0.013%
290	18.137	18.117	18.202	VV	81323	1698358	5.57%	0.116%
291	18.220	18.202	18.248	VV	12804	247628	0.81%	0.017%
292	18.270	18.248	18.291	VV	23442	373601	1.23%	0.026%
293	18.302	18.291	18.331	VV	17971	288729	0.95%	0.020%
294	18.340	18.331	18.347	VV	4926	41695	0.14%	0.003%
295	18.391	18.347	18.451	VV	69937	1310792	4.30%	0.090%
296	18.464	18.451	18.477	VV	6109	89548	0.29%	0.006%
297	18.509	18.477	18.526	VV	17054	337368	1.11%	0.023%
298	18.543	18.526	18.592	VV	20023	451137	1.48%	0.031%
299	18.651	18.592	18.677	VV	5754	238949	0.78%	0.016%

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300	18.734	18.677	18.759	VV	5571	233155	0.77%	0.016%
301	18.771	18.759	18.796	VV	4772	87723	0.29%	0.006%
302	18.832	18.796	18.848	VV	7173	165175	0.54%	0.011%
303	18.878	18.848	18.894	VV	10348	235510	0.77%	0.016%
304	18.911	18.894	18.944	VV	13765	293065	0.96%	0.020%
305	18.954	18.944	18.964	VV	4418	51172	0.17%	0.004%
306	19.003	18.964	19.032	VV	10361	311191	1.02%	0.021%
307	19.078	19.032	19.085	VV	10956	291029	0.96%	0.020%
308	19.100	19.085	19.111	VV	10790	159850	0.52%	0.011%
309	19.136	19.111	19.145	VV	12125	216990	0.71%	0.015%
310	19.208	19.145	19.224	VV	12908	550044	1.81%	0.038%
311	19.242	19.224	19.250	VV	12794	186929	0.61%	0.013%
312	19.284	19.250	19.312	VV	16677	549935	1.81%	0.038%
313	19.348	19.312	19.359	VV	14939	394470	1.29%	0.027%
314	19.373	19.359	19.384	VV	13938	200236	0.66%	0.014%
315	19.411	19.384	19.449	VV	15916	561694	1.84%	0.039%
316	19.490	19.449	19.501	VV	18986	496953	1.63%	0.034%
317	19.555	19.501	19.598	VV	46973	1632337	5.36%	0.112%
318	19.626	19.598	19.676	VV	45316	1527469	5.01%	0.105%
319	19.683	19.676	19.704	VV	28296	462485	1.52%	0.032%
320	19.747	19.704	19.766	VV	30155	1015857	3.33%	0.070%
321	19.779	19.766	19.805	VV	27381	606683	1.99%	0.042%
322	19.814	19.805	19.820	VV	24689	222183	0.73%	0.015%
323	19.851	19.820	19.891	VV	30669	1145846	3.76%	0.079%
324	19.946	19.891	20.002	VV	53232	2306366	7.57%	0.158%
325	20.027	20.002	20.051	VV	40124	996033	3.27%	0.068%
326	20.084	20.051	20.109	VV	40822	1242591	4.08%	0.085%
327	20.152	20.109	20.167	VV	36677	1225816	4.02%	0.084%
328	20.192	20.167	20.207	VV	37370	853074	2.80%	0.059%
329	20.254	20.207	20.267	VV	39346	1340037	4.40%	0.092%
330	20.293	20.267	20.302	VV	40520	825625	2.71%	0.057%
331	20.312	20.302	20.339	VV	42115	871130	2.86%	0.060%
332	20.376	20.339	20.407	VV	42047	1620412	5.32%	0.111%
333	20.438	20.407	20.452	VV	40286	1046310	3.43%	0.072%
334	20.479	20.452	20.495	VV	37712	946834	3.11%	0.065%
335	20.529	20.495	20.541	VV	41928	1067520	3.50%	0.073%
336	20.558	20.541	20.571	VV	41377	738143	2.42%	0.051%
337	20.589	20.571	20.611	VV	40177	900016	2.95%	0.062%
338	20.621	20.611	20.652	VV	38353	907238	2.98%	0.062%
339	20.665	20.652	20.700	VV	33782	896841	2.94%	0.062%
340	20.707	20.700	20.719	VV	29577	328655	1.08%	0.023%
341	20.753	20.719	20.787	VV	35379	1281876	4.21%	0.088%
342	20.847	20.787	20.899	VV	32459	1961485	6.44%	0.135%
343	20.906	20.899	20.917	VV	25941	276705	0.91%	0.019%
344	20.960	20.917	20.970	VV	26918	828992	2.72%	0.057%
345	21.010	20.970	21.053	VV	28363	1279677	4.20%	0.088%
346	21.080	21.053	21.117	VV	23097	822677	2.70%	0.056%
347	21.182	21.117	21.262	VV	22404	1678347	5.51%	0.115%
348	21.283	21.262	21.296	VV	19255	340791	1.12%	0.023%
349	21.304	21.296	21.350	VV	17259	502173	1.65%	0.034%
350	21.435	21.350	21.507	VV	21262	1592381	5.23%	0.109%
351	21.515	21.507	21.577	VV	15706	511735	1.68%	0.035%

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352	21.585	21.577	21.619	VV	9062	193569	0.64%	0.013%	
353	21.650	21.619	21.694	VV	8057	241870	0.79%	0.017%	
354	21.698	21.694	21.714	VV	2645	17002	0.06%	0.001%	
					Sum of corrected areas:	1457940478			

Alaphatic EPH 092519.M Wed Oct 02 09:14:57 2019