

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091119AL\
Data File : FD030642.D
Signal(s) : FID2B.CH
Acq On : 11 Sep 2019 20:19
Sample : K4814-02
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.432	3.368	3.478	BV	263	3469	0.04%	0.001%
2	3.503	3.478	3.532	PV	237	4291	0.05%	0.001%
3	3.575	3.532	3.595	PV	368	6352	0.07%	0.002%
4	3.606	3.595	3.627	VV	801	8391	0.09%	0.002%
5	3.642	3.627	3.653	VV	245	3081	0.03%	0.001%
6	3.679	3.653	3.723	VV	924	20089	0.22%	0.005%
7	3.747	3.723	3.768	VV	520	8213	0.09%	0.002%
8	3.797	3.768	3.830	VV	656	10593	0.11%	0.003%
9	3.844	3.830	3.860	VV	473	4245	0.05%	0.001%
10	3.884	3.860	3.945	VV	663	10704	0.11%	0.003%
11	3.969	3.945	4.010	PV	1490	22703	0.24%	0.006%
12	4.028	4.010	4.042	VV	445	6787	0.07%	0.002%
13	4.058	4.042	4.094	VV	502	10466	0.11%	0.003%
14	4.135	4.094	4.154	VV	873	16119	0.17%	0.004%
15	4.168	4.154	4.258	VV	816	16127	0.17%	0.004%
16	4.281	4.258	4.302	PV	230	2890	0.03%	0.001%
17	4.319	4.302	4.348	PV	180	2642	0.03%	0.001%
18	4.367	4.348	4.395	VV	1060	11190	0.12%	0.003%
19	4.409	4.395	4.422	VV	456	4289	0.05%	0.001%
20	4.436	4.422	4.450	VV	308	3391	0.04%	0.001%
21	4.467	4.450	4.492	VV	269	4490	0.05%	0.001%
22	4.514	4.492	4.546	VV	973	12028	0.13%	0.003%
23	4.580	4.546	4.605	VV	1185	19217	0.21%	0.005%
24	4.618	4.605	4.634	VV	724	7025	0.08%	0.002%
25	4.646	4.634	4.684	VV	448	7023	0.08%	0.002%
26	4.715	4.684	4.728	VV	342	7371	0.08%	0.002%
27	4.741	4.728	4.757	VV	388	4701	0.05%	0.001%
28	4.775	4.757	4.803	VV	404	6413	0.07%	0.002%
29	4.835	4.803	4.878	VV	472	9692	0.10%	0.002%
30	4.888	4.878	4.900	VV	156	1041	0.01%	0.000%
31	4.922	4.900	4.942	PV	542	8228	0.09%	0.002%
32	4.961	4.942	4.978	VV	397	6134	0.07%	0.002%
33	4.994	4.978	5.025	VV	1283	14968	0.16%	0.004%
34	5.052	5.025	5.069	VV	694	9880	0.11%	0.003%
35	5.079	5.069	5.089	VV	425	3683	0.04%	0.001%
36	5.103	5.089	5.145	VV	584	8823	0.09%	0.002%

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37	5.188	5.145	5.205	PV	399	6836	0.07%	0.002%
38	5.218	5.205	5.251	VV	803	10284	0.11%	0.003%
39	5.288	5.251	5.305	VV	355	5759	0.06%	0.001%
40	5.346	5.331	5.355	VV	188	1823	0.02%	0.000%
41	5.365	5.355	5.378	VV	243	1914	0.02%	0.000%
42	5.396	5.378	5.423	VV	1263	17567	0.19%	0.004%
43	5.435	5.423	5.475	VV	890	13749	0.15%	0.004%
44	5.493	5.475	5.538	VV	371	7863	0.08%	0.002%
45	5.579	5.538	5.609	VV	671	12892	0.14%	0.003%
46	5.635	5.609	5.648	PV	364	5714	0.06%	0.001%
47	5.658	5.648	5.664	VV	410	3675	0.04%	0.001%
48	5.694	5.664	5.721	VV	689	14588	0.16%	0.004%
49	5.731	5.721	5.752	VV	404	4315	0.05%	0.001%
50	5.760	5.752	5.781	VV	151	1549	0.02%	0.000%
51	5.842	5.781	5.875	VV	550	12277	0.13%	0.003%
52	5.904	5.875	5.921	VV	430	7553	0.08%	0.002%
53	5.943	5.921	5.977	VV	11202	114112	1.22%	0.029%
54	5.990	5.977	6.017	VV	732	9850	0.11%	0.003%
55	6.041	6.017	6.058	VV	328	6082	0.07%	0.002%
56	6.087	6.058	6.140	VV	757	21142	0.23%	0.005%
57	6.156	6.140	6.168	VV	310	3707	0.04%	0.001%
58	6.218	6.168	6.242	VV	699	14725	0.16%	0.004%
59	6.254	6.242	6.281	VV	255	5961	0.06%	0.002%
60	6.296	6.281	6.314	VV	398	5744	0.06%	0.001%
61	6.327	6.314	6.340	VV	442	4473	0.05%	0.001%
62	6.373	6.340	6.421	VV	1571	25810	0.28%	0.007%
63	6.462	6.421	6.486	VV	370	9604	0.10%	0.002%
64	6.519	6.486	6.543	VV	842	14242	0.15%	0.004%
65	6.563	6.543	6.586	VV	308	3989	0.04%	0.001%
66	6.647	6.615	6.664	PV	288	3979	0.04%	0.001%
67	6.692	6.664	6.718	PV	493	8540	0.09%	0.002%
68	6.769	6.718	6.784	VV	320	5882	0.06%	0.002%
69	6.801	6.784	6.823	VV	212	3457	0.04%	0.001%
70	6.833	6.823	6.843	VV	150	1519	0.02%	0.000%
71	6.895	6.843	6.916	VV	929	23839	0.26%	0.006%
72	6.927	6.916	6.954	VV	743	12619	0.14%	0.003%
73	6.992	6.954	7.017	VV	6741	76490	0.82%	0.020%
74	7.028	7.017	7.052	VV	689	11411	0.12%	0.003%
75	7.070	7.052	7.104	VV	1220	19601	0.21%	0.005%
76	7.126	7.104	7.151	VV	7281	72544	0.78%	0.019%
77	7.164	7.151	7.180	VV	705	8437	0.09%	0.002%
78	7.187	7.180	7.215	VV	334	4374	0.05%	0.001%
79	7.291	7.215	7.319	PV	1769	26483	0.28%	0.007%
80	7.348	7.319	7.393	VV	323	7858	0.08%	0.002%
81	7.429	7.393	7.447	PV	345	6565	0.07%	0.002%
82	7.467	7.447	7.492	VV	604	8870	0.10%	0.002%
83	7.516	7.492	7.557	PV	262	4917	0.05%	0.001%
84	7.682	7.663	7.695	VV	1658	23096	0.25%	0.006%
85	7.713	7.695	7.751	VV	3115	48239	0.52%	0.012%
86	7.763	7.751	7.792	VV	703	9791	0.11%	0.002%
87	7.812	7.792	7.827	VV	404	4599	0.05%	0.001%
88	7.866	7.827	7.881	VV	1317	25441	0.27%	0.006%
89	7.893	7.881	7.923	VV	1294	20037	0.21%	0.005%

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90	7.936	7.923	7.948	VV	535	5097	0.05%	0.001%
91	7.978	7.948	8.018	VV	3942	74289	0.80%	0.019%
92	8.040	8.018	8.058	VV	1198	19512	0.21%	0.005%
93	8.082	8.058	8.098	VV	9452	102999	1.10%	0.026%
94	8.110	8.098	8.128	VV	5446	60264	0.65%	0.015%
95	8.156	8.128	8.179	VV	3251	54158	0.58%	0.014%
96	8.215	8.179	8.245	VV	21558	252127	2.70%	0.064%
97	8.265	8.245	8.297	VV	22582	261324	2.80%	0.067%
98	8.317	8.297	8.336	VV	2801	34978	0.38%	0.009%
99	8.354	8.336	8.387	VV	2303	27458	0.29%	0.007%
100	8.405	8.387	8.430	PV	601	9509	0.10%	0.002%
101	8.513	8.498	8.531	VV	3609	49242	0.53%	0.013%
102	8.558	8.531	8.592	VV	17090	210171	2.25%	0.054%
103	8.608	8.592	8.635	VV	4984	69196	0.74%	0.018%
104	8.649	8.635	8.657	VV	1603	17448	0.19%	0.004%
105	8.676	8.657	8.708	VV	3502	71714	0.77%	0.018%
106	8.718	8.708	8.733	VV	865	10929	0.12%	0.003%
107	8.745	8.733	8.755	VV	646	7058	0.08%	0.002%
108	8.798	8.755	8.812	VV	3576	57503	0.62%	0.015%
109	8.830	8.812	8.856	VV	13462	145136	1.56%	0.037%
110	8.894	8.856	8.910	VV	2285	51209	0.55%	0.013%
111	8.920	8.910	8.944	VV	1503	21802	0.23%	0.006%
112	8.968	8.944	8.990	VV	6313	85766	0.92%	0.022%
113	9.006	8.990	9.043	VV	5301	66398	0.71%	0.017%
114	9.061	9.043	9.087	VV	1249	16876	0.18%	0.004%
115	9.121	9.087	9.138	PV	5815	73663	0.79%	0.019%
116	9.152	9.138	9.171	VV	4438	47695	0.51%	0.012%
117	9.202	9.171	9.219	VV	2703	42253	0.45%	0.011%
118	9.256	9.219	9.275	VV	5562	88233	0.95%	0.023%
119	9.296	9.275	9.313	VV	2491	40923	0.44%	0.010%
120	9.338	9.313	9.392	VV	19706	292723	3.14%	0.075%
121	9.417	9.392	9.467	VV	7655	168737	1.81%	0.043%
122	9.486	9.467	9.507	VV	6165	97496	1.05%	0.025%
123	9.518	9.507	9.529	VV	2883	34521	0.37%	0.009%
124	9.545	9.529	9.571	VV	4190	71184	0.76%	0.018%
125	9.599	9.571	9.636	VV	2376	74139	0.80%	0.019%
126	9.658	9.636	9.681	VV	10903	144819	1.55%	0.037%
127	9.709	9.681	9.727	VV	3409	75807	0.81%	0.019%
128	9.755	9.727	9.800	VV	15366	279188	3.00%	0.071%
129	9.819	9.800	9.834	VV	4256	66813	0.72%	0.017%
130	9.849	9.834	9.886	VV	3555	81516	0.87%	0.021%
131	9.916	9.886	9.966	VV	3966	135040	1.45%	0.034%
132	9.981	9.966	9.999	VV	2692	49209	0.53%	0.013%
133	10.017	9.999	10.031	VV	2981	51462	0.55%	0.013%
134	10.078	10.031	10.105	VV	5432	161975	1.74%	0.041%
135	10.130	10.105	10.155	VV	8439	189423	2.03%	0.048%
136	10.188	10.155	10.198	VV	9333	182557	1.96%	0.047%
137	10.214	10.198	10.239	VV	12913	227871	2.44%	0.058%
138	10.256	10.239	10.301	VV	9358	247357	2.65%	0.063%
139	10.330	10.301	10.360	VV	11747	277359	2.98%	0.071%
140	10.383	10.360	10.428	VV	28415	530406	5.69%	0.135%
141	10.500	10.428	10.513	VV	19178	568772	6.10%	0.145%

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142	10.535	10.513	10.578	VV	24975	681374	7.31%	0.174%
143	10.603	10.578	10.615	VV	10836	230307	2.47%	0.059%
144	10.633	10.615	10.649	VV	14217	235000	2.52%	0.060%
145	10.675	10.649	10.684	VV	10507	212068	2.28%	0.054%
146	10.734	10.684	10.779	VV	342173	3984007	42.74%	1.016%
147	10.806	10.779	10.848	VV	73002	1134143	12.17%	0.289%
148	10.860	10.848	10.891	VV	13598	337760	3.62%	0.086%
149	10.904	10.891	10.926	VV	13215	257239	2.76%	0.066%
150	10.977	10.926	10.997	VV	18386	600948	6.45%	0.153%
151	11.020	10.997	11.060	VV	34783	752880	8.08%	0.192%
152	11.135	11.060	11.145	VV	17611	777038	8.34%	0.198%
153	11.180	11.145	11.198	VV	21302	568846	6.10%	0.145%
154	11.266	11.198	11.298	VV	32554	1309885	14.05%	0.334%
155	11.330	11.298	11.352	VV	23446	622037	6.67%	0.159%
156	11.378	11.352	11.398	VV	22860	543751	5.83%	0.139%
157	11.419	11.398	11.440	VV	23980	507050	5.44%	0.129%
158	11.498	11.440	11.518	VV	498735	5998313	64.35%	1.530%
159	11.531	11.518	11.544	VV	62590	748787	8.03%	0.191%
160	11.561	11.544	11.600	VV	78481	1322781	14.19%	0.337%
161	11.643	11.600	11.661	VV	59762	1388108	14.89%	0.354%
162	11.678	11.661	11.693	VV	57901	806184	8.65%	0.206%
163	11.709	11.693	11.764	VV	63749	1452234	15.58%	0.370%
164	11.791	11.764	11.806	VV	30675	672378	7.21%	0.172%
165	11.846	11.806	11.867	VV	35421	1098884	11.79%	0.280%
166	11.888	11.867	11.968	VV	60009	2017951	21.65%	0.515%
167	11.997	11.968	12.021	VV	57913	1166542	12.51%	0.298%
168	12.061	12.021	12.088	VV	31285	1162378	12.47%	0.296%
169	12.110	12.088	12.121	VV	30437	586953	6.30%	0.150%
170	12.145	12.121	12.162	VV	34065	761598	8.17%	0.194%
171	12.177	12.162	12.189	VV	31652	507656	5.45%	0.129%
172	12.204	12.189	12.216	VV	32750	500525	5.37%	0.128%
173	12.243	12.216	12.251	VV	37626	732071	7.85%	0.187%
174	12.263	12.251	12.286	VV	36978	722376	7.75%	0.184%
175	12.316	12.286	12.355	VV	44085	1492137	16.01%	0.381%
176	12.377	12.355	12.403	VV	56913	1214361	13.03%	0.310%
177	12.425	12.403	12.445	VV	65221	1240640	13.31%	0.316%
178	12.486	12.445	12.512	VV	54305	1819485	19.52%	0.464%
179	12.547	12.512	12.580	VV	545995	7128528	76.48%	1.818%
180	12.601	12.580	12.618	VV	39830	846942	9.09%	0.216%
181	12.634	12.618	12.654	VV	37568	781225	8.38%	0.199%
182	12.676	12.654	12.688	VV	46511	833604	8.94%	0.213%
183	12.699	12.688	12.711	VV	45579	596581	6.40%	0.152%
184	12.726	12.711	12.737	VV	54771	766173	8.22%	0.195%
185	12.750	12.737	12.791	VV	55280	1461647	15.68%	0.373%
186	12.802	12.791	12.810	VV	39010	441600	4.74%	0.113%
187	12.842	12.810	12.865	VV	469075	5978413	64.14%	1.525%
188	12.893	12.865	12.902	VV	70471	1184549	12.71%	0.302%
189	12.926	12.902	12.955	VV	416885	5607907	60.16%	1.430%
190	12.976	12.955	12.991	VV	46898	943953	10.13%	0.241%
191	13.009	12.991	13.021	VV	56790	896234	9.61%	0.229%
192	13.033	13.021	13.066	VV	56630	1296032	13.90%	0.331%
193	13.101	13.066	13.121	VV	68581	1691625	18.15%	0.431%
194	13.137	13.121	13.151	VV	47798	819856	8.80%	0.209%

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195	13.168	13.151	13.205	VV	51337	1495579	16.04%	0.381%
196	13.231	13.205	13.246	VV	57706	1181938	12.68%	0.301%
197	13.255	13.246	13.271	VV	50975	739448	7.93%	0.189%
198	13.294	13.271	13.335	VV	74943	2186007	23.45%	0.558%
199	13.356	13.335	13.378	VV	50270	1266368	13.59%	0.323%
200	13.422	13.378	13.459	VV	96885	3171230	34.02%	0.809%
201	13.491	13.459	13.505	VV	55959	1408956	15.12%	0.359%
202	13.530	13.505	13.549	VV	69810	1578107	16.93%	0.403%
203	13.569	13.549	13.592	VV	87025	1713667	18.38%	0.437%
204	13.603	13.592	13.631	VV	55953	1241196	13.32%	0.317%
205	13.697	13.631	13.717	VV	84870	3358002	36.03%	0.857%
206	13.738	13.717	13.779	VV	83062	2279036	24.45%	0.581%
207	13.814	13.779	13.834	VV	61197	1818271	19.51%	0.464%
208	13.901	13.834	13.930	VV	63226	3312204	35.53%	0.845%
209	13.946	13.930	13.964	VV	57237	1162168	12.47%	0.296%
210	13.974	13.964	13.991	VV	56848	908487	9.75%	0.232%
211	14.001	13.991	14.018	VV	56177	891034	9.56%	0.227%
212	14.058	14.018	14.069	VV	59075	1688861	18.12%	0.431%
213	14.086	14.069	14.096	VV	63332	980800	10.52%	0.250%
214	14.116	14.096	14.131	VV	64456	1313068	14.09%	0.335%
215	14.154	14.131	14.209	VV	101927	3241149	34.77%	0.827%
216	14.231	14.209	14.241	VV	64663	1163153	12.48%	0.297%
217	14.253	14.241	14.271	VV	64455	1126491	12.09%	0.287%
218	14.327	14.271	14.347	VV	90193	3233487	34.69%	0.825%
219	14.357	14.347	14.371	VV	71242	977587	10.49%	0.249%
220	14.393	14.371	14.415	VV	120627	2318150	24.87%	0.591%
221	14.456	14.415	14.497	VV	103766	3761821	40.36%	0.960%
222	14.517	14.497	14.534	VV	67886	1423438	15.27%	0.363%
223	14.574	14.534	14.609	VV	74314	3026805	32.47%	0.772%
224	14.617	14.609	14.634	VV	62546	931519	9.99%	0.238%
225	14.657	14.634	14.675	VV	79213	1689458	18.12%	0.431%
226	14.795	14.778	14.828	VV	71576	2021609	21.69%	0.516%
227	14.864	14.828	14.887	VV	103218	2781868	29.84%	0.710%
228	14.897	14.887	14.920	VV	71360	1363965	14.63%	0.348%
229	14.949	14.920	14.981	VV	69553	2411968	25.88%	0.615%
230	15.010	14.981	15.028	VV	79171	2023620	21.71%	0.516%
231	15.042	15.028	15.100	VV	75907	3025461	32.46%	0.772%
232	15.154	15.100	15.226	VV	90337	5545865	59.50%	1.415%
233	15.238	15.226	15.250	VV	67004	938112	10.06%	0.239%
234	15.301	15.250	15.346	VV	146795	4954087	53.15%	1.264%
235	15.373	15.346	15.394	VV	114563	2516873	27.00%	0.642%
236	15.412	15.394	15.441	VV	85957	2081897	22.34%	0.531%
237	15.459	15.441	15.471	VV	71148	1245165	13.36%	0.318%
238	15.537	15.471	15.565	VV	87787	4355529	46.73%	1.111%
239	15.609	15.565	15.639	VV	81021	3216071	34.50%	0.820%
240	15.692	15.639	15.716	VV	76724	3210545	34.44%	0.819%
241	15.734	15.716	15.755	VV	74364	1613373	17.31%	0.412%
242	15.782	15.755	15.791	VV	75372	1545598	16.58%	0.394%
243	15.807	15.791	15.859	VV	75923	2879309	30.89%	0.734%
244	15.878	15.859	15.921	VV	68691	2489090	26.70%	0.635%
245	15.985	15.921	16.025	VV	83962	4625608	49.62%	1.180%
246	16.042	16.025	16.060	VV	78899	1585744	17.01%	0.404%

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247	16.075	16.060	16.084	VV	78262	1127870	12.10%	0.288%
248	16.098	16.084	16.133	VV	78202	2263293	24.28%	0.577%
249	16.166	16.133	16.185	VV	86282	2510668	26.93%	0.640%
250	16.190	16.185	16.212	VV	83946	1256840	13.48%	0.321%
251	16.260	16.212	16.338	VV	284942	9321218	100.00%	2.378%
252	16.385	16.338	16.404	VV	114415	3366911	36.12%	0.859%
253	16.422	16.404	16.461	VV	86185	2711650	29.09%	0.692%
254	16.478	16.461	16.492	VV	79670	1414079	15.17%	0.361%
255	16.504	16.492	16.521	VV	80823	1417087	15.20%	0.361%
256	16.577	16.521	16.604	VV	205935	5772227	61.93%	1.472%
257	16.635	16.604	16.675	VV	247177	5148856	55.24%	1.313%
258	16.733	16.675	16.767	VV	125417	5006320	53.71%	1.277%
259	16.781	16.767	16.805	VV	84303	1823490	19.56%	0.465%
260	16.839	16.805	16.848	VV	83150	2033433	21.82%	0.519%
261	16.872	16.848	16.910	VV	88540	3126420	33.54%	0.797%
262	16.939	16.910	16.947	VV	85668	1847833	19.82%	0.471%
263	16.968	16.947	16.983	VV	92233	1887849	20.25%	0.482%
264	16.993	16.983	17.022	VV	90533	2036850	21.85%	0.520%
265	17.035	17.022	17.076	VV	86031	2595679	27.85%	0.662%
266	17.137	17.076	17.184	VV	93008	5393594	57.86%	1.376%
267	17.213	17.184	17.229	VV	83861	2151389	23.08%	0.549%
268	17.240	17.229	17.260	VV	78696	1395838	14.97%	0.356%
269	17.288	17.260	17.361	VV	96083	4825292	51.77%	1.231%
270	17.377	17.361	17.419	VV	73125	2471482	26.51%	0.630%
271	17.439	17.419	17.448	VV	70288	1173767	12.59%	0.299%
272	17.463	17.448	17.482	VV	71987	1430644	15.35%	0.365%
273	17.505	17.482	17.531	VV	74477	2084384	22.36%	0.532%
274	17.555	17.531	17.568	VV	73366	1614346	17.32%	0.412%
275	17.605	17.568	17.637	VV	87574	3179299	34.11%	0.811%
276	17.650	17.637	17.668	VV	68245	1289677	13.84%	0.329%
277	17.686	17.668	17.703	VV	73984	1490154	15.99%	0.380%
278	17.753	17.703	17.831	VV	97877	6080191	65.23%	1.551%
279	17.850	17.831	17.874	VV	70971	1752052	18.80%	0.447%
280	17.902	17.874	17.958	VV	95923	3753971	40.27%	0.958%
281	17.995	17.958	18.018	VV	177904	3899955	41.84%	0.995%
282	18.030	18.018	18.058	VV	84510	1767943	18.97%	0.451%
283	18.073	18.058	18.094	VV	70030	1440501	15.45%	0.367%
284	18.120	18.094	18.139	VV	107830	2316012	24.85%	0.591%
285	18.154	18.139	18.218	VV	85406	3120004	33.47%	0.796%
286	18.249	18.218	18.281	VV	160336	3351717	35.96%	0.855%
287	18.325	18.281	18.349	VV	62330	2383292	25.57%	0.608%
288	18.376	18.349	18.399	VV	78377	1918115	20.58%	0.489%
289	18.423	18.399	18.457	VV	62880	1966136	21.09%	0.501%
290	18.472	18.457	18.502	VV	54072	1396986	14.99%	0.356%
291	18.534	18.502	18.563	VV	64149	2074385	22.25%	0.529%
292	18.580	18.563	18.628	VV	61196	2108218	22.62%	0.538%
293	18.637	18.628	18.648	VV	51901	612278	6.57%	0.156%
294	18.674	18.648	18.689	VV	56914	1308177	14.03%	0.334%
295	18.709	18.689	18.734	VV	53242	1348484	14.47%	0.344%
296	18.754	18.734	18.775	VV	53439	1211184	12.99%	0.309%
297	18.819	18.775	18.845	VV	58550	2249033	24.13%	0.574%
298	18.861	18.845	18.894	VV	54670	1465727	15.72%	0.374%
299	18.924	18.894	18.974	VV	54909	2338889	25.09%	0.597%

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300	19.016	18.974	19.061	VV	44378	2287030	24.54%	0.583%
301	19.087	19.061	19.111	VV	44902	1312852	14.08%	0.335%
302	19.118	19.111	19.145	VV	43124	837444	8.98%	0.214%
303	19.166	19.145	19.179	VV	42315	853059	9.15%	0.218%
304	19.201	19.179	19.221	VV	48079	1139930	12.23%	0.291%
305	19.237	19.221	19.289	VV	48450	1817737	19.50%	0.464%
306	19.328	19.289	19.358	VV	50254	1822924	19.56%	0.465%
307	19.391	19.358	19.418	VV	78675	2053883	22.03%	0.524%
308	19.459	19.418	19.488	VV	77012	2414398	25.90%	0.616%
309	19.515	19.488	19.531	VV	49011	1238432	13.29%	0.316%
310	19.550	19.531	19.565	VV	54622	1012047	10.86%	0.258%
311	19.578	19.565	19.613	VV	51616	1371762	14.72%	0.350%
312	19.625	19.613	19.653	VV	44527	1054536	11.31%	0.269%
313	19.671	19.653	19.707	VV	48146	1389827	14.91%	0.355%
314	19.766	19.707	19.801	VV	82019	3061559	32.85%	0.781%
315	19.833	19.801	19.879	VV	55422	2205225	23.66%	0.562%
316	19.905	19.879	19.927	VV	48780	1302806	13.98%	0.332%
317	19.942	19.927	19.957	VV	45202	798224	8.56%	0.204%
318	19.971	19.957	19.981	VV	43624	622836	6.68%	0.159%
319	20.032	19.981	20.070	VV	45128	2334572	25.05%	0.595%
320	20.114	20.070	20.128	VV	44948	1503524	16.13%	0.384%
321	20.143	20.128	20.164	VV	44506	913938	9.80%	0.233%
322	20.189	20.164	20.215	VV	44553	1324969	14.21%	0.338%
323	20.241	20.215	20.259	VV	45197	1158150	12.42%	0.295%
324	20.291	20.259	20.315	VV	49113	1550437	16.63%	0.395%
325	20.336	20.315	20.360	VV	45662	1200573	12.88%	0.306%
326	20.405	20.360	20.431	VV	48974	1982880	21.27%	0.506%
327	20.447	20.431	20.470	VV	45825	1038963	11.15%	0.265%
328	20.500	20.470	20.586	VV	44184	2944343	31.59%	0.751%
329	20.612	20.586	20.625	VV	41666	949768	10.19%	0.242%
330	20.647	20.625	20.700	VV	43190	1780031	19.10%	0.454%
331	20.745	20.700	20.814	VV	41451	2642026	28.34%	0.674%
332	20.832	20.814	20.879	VV	37787	1397558	14.99%	0.356%
333	20.938	20.879	20.974	VV	38475	2005182	21.51%	0.511%
334	21.026	20.974	21.065	VV	36900	1894646	20.33%	0.483%
335	21.106	21.065	21.159	VV	42887	2140205	22.96%	0.546%
336	21.174	21.159	21.238	VV	33129	1403642	15.06%	0.358%
337	21.261	21.238	21.281	VV	30131	757808	8.13%	0.193%
338	21.306	21.281	21.351	VV	30297	1158418	12.43%	0.295%
339	21.390	21.351	21.431	VV	33220	1341388	14.39%	0.342%
340	21.465	21.431	21.488	VV	32293	970911	10.42%	0.248%
341	21.505	21.488	21.540	VV	29476	843401	9.05%	0.215%
342	21.563	21.540	21.585	VV	26537	667130	7.16%	0.170%
343	21.592	21.585	21.641	VBA	24998	863098	9.26%	0.220%
					Sum of corrected areas:		392052591	

Alaphatic EPH 090319.M Thu Sep 12 09:55:52 2019