

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102618AL\
 Data File : FC037146.D
 Signal(s) : FID1A.CH
 Acq On : 27 Oct 2018 2:57
 Sample : J5204-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.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	3.289	3.277	3.302	PV	230	1976	0.01%	0.000%
2	3.310	3.302	3.334	VV	238	2499	0.01%	0.000%
3	3.348	3.334	3.359	VV	219	1849	0.01%	0.000%
4	3.371	3.359	3.396	VV	275	2901	0.01%	0.000%
5	3.405	3.396	3.416	PV	247	1350	0.00%	0.000%
6	3.431	3.416	3.466	VV	701	8932	0.03%	0.001%
7	3.493	3.466	3.527	PV	278	6305	0.02%	0.001%
8	3.544	3.527	3.582	VV	872	15508	0.05%	0.002%
9	3.611	3.582	3.642	VV	647	10122	0.03%	0.002%
10	3.660	3.642	3.689	PV	606	8850	0.03%	0.001%
11	3.702	3.689	3.726	VV	674	7039	0.02%	0.001%
12	3.745	3.726	3.796	VV	956	21919	0.06%	0.003%
13	3.840	3.796	3.886	VV	4149	75438	0.22%	0.012%
14	3.892	3.886	3.912	VV	860	11247	0.03%	0.002%
15	3.929	3.912	3.950	VV	1060	14394	0.04%	0.002%
16	3.977	3.950	4.001	VV	3268	56234	0.17%	0.009%
17	4.009	4.001	4.066	VV	2535	53351	0.16%	0.008%
18	4.072	4.066	4.109	VV	677	12315	0.04%	0.002%
19	4.113	4.109	4.122	VV	418	2848	0.01%	0.000%
20	4.144	4.122	4.162	VV	605	10488	0.03%	0.002%
21	4.184	4.162	4.209	VV	541	12103	0.04%	0.002%
22	4.234	4.209	4.256	VV	2794	31430	0.09%	0.005%
23	4.271	4.256	4.289	VV	1082	12423	0.04%	0.002%
24	4.303	4.289	4.320	VV	986	11680	0.03%	0.002%
25	4.333	4.320	4.359	VV	486	5592	0.02%	0.001%
26	4.382	4.359	4.414	VV	894	15891	0.05%	0.003%
27	4.442	4.414	4.474	VV	6452	101500	0.30%	0.016%
28	4.485	4.474	4.500	VV	2249	28038	0.08%	0.004%
29	4.509	4.500	4.529	VV	1597	20539	0.06%	0.003%
30	4.538	4.529	4.572	VV	979	20756	0.06%	0.003%
31	4.606	4.572	4.620	VV	1104	22946	0.07%	0.004%
32	4.633	4.620	4.664	VV	949	19166	0.06%	0.003%
33	4.686	4.664	4.732	VV	1710	33475	0.10%	0.005%
34	4.754	4.732	4.774	VV	684	9143	0.03%	0.001%
35	4.786	4.774	4.808	VV	409	5474	0.02%	0.001%
36	4.841	4.808	4.856	PV	753	12262	0.04%	0.002%

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37	4.870	4.856	4.896	VV	1353	18990	0.06%	0.003%
38	4.915	4.896	4.930	VV	1466	18499	0.05%	0.003%
39	4.943	4.930	4.958	VV	1473	15491	0.05%	0.002%
40	4.973	4.958	5.011	VV	1145	18282	0.05%	0.003%
41	5.033	5.011	5.050	VV	1580	19036	0.06%	0.003%
42	5.061	5.050	5.075	VV	818	10138	0.03%	0.002%
43	5.088	5.075	5.110	VV	959	13235	0.04%	0.002%
44	5.128	5.110	5.138	VV	726	10573	0.03%	0.002%
45	5.151	5.138	5.171	VV	1096	12611	0.04%	0.002%
46	5.184	5.171	5.195	VV	365	4776	0.01%	0.001%
47	5.211	5.195	5.245	VV	775	10744	0.03%	0.002%
48	5.267	5.245	5.286	VV	5194	61962	0.18%	0.010%
49	5.294	5.286	5.360	VV	2182	43713	0.13%	0.007%
50	5.380	5.360	5.416	VV	440	9218	0.03%	0.001%
51	5.444	5.416	5.499	PV	2068	35458	0.10%	0.006%
52	5.561	5.499	5.580	VV	5729	159586	0.47%	0.025%
53	5.588	5.580	5.617	VV	3445	56929	0.17%	0.009%
54	5.631	5.617	5.695	VV	2026	39515	0.12%	0.006%
55	5.716	5.695	5.739	PV	936	11960	0.04%	0.002%
56	5.767	5.739	5.782	VV	1160	18468	0.05%	0.003%
57	5.803	5.782	5.842	VV	47498	515470	1.52%	0.082%
58	5.851	5.842	5.882	VV	2646	41153	0.12%	0.007%
59	5.901	5.882	5.922	VV	1917	27908	0.08%	0.004%
60	5.940	5.922	5.957	VV	1587	25187	0.07%	0.004%
61	5.977	5.957	6.006	VV	1445	30299	0.09%	0.005%
62	6.023	6.006	6.032	VV	1178	11932	0.04%	0.002%
63	6.042	6.032	6.057	VV	1204	14161	0.04%	0.002%
64	6.070	6.057	6.109	VV	988	17934	0.05%	0.003%
65	6.168	6.109	6.182	VV	1671	30695	0.09%	0.005%
66	6.190	6.182	6.223	VV	1080	15723	0.05%	0.003%
67	6.244	6.223	6.292	PV	4621	55847	0.16%	0.009%
68	6.302	6.292	6.314	VV	248	1905	0.01%	0.000%
69	6.324	6.314	6.335	VV	527	3544	0.01%	0.001%
70	6.356	6.335	6.372	VV	1177	16509	0.05%	0.003%
71	6.390	6.372	6.412	VV	2496	32289	0.10%	0.005%
72	6.426	6.412	6.454	VV	1689	22270	0.07%	0.004%
73	6.463	6.454	6.474	PV	263	1614	0.00%	0.000%
74	6.514	6.474	6.531	VV	2641	31809	0.09%	0.005%
75	6.555	6.531	6.567	VV	2953	40910	0.12%	0.007%
76	6.577	6.567	6.602	VV	2675	42588	0.13%	0.007%
77	6.632	6.602	6.654	VV	6571	100593	0.30%	0.016%
78	6.667	6.654	6.710	VV	1584	32715	0.10%	0.005%
79	6.758	6.710	6.775	VV	3640	63463	0.19%	0.010%
80	6.794	6.775	6.821	VV	3936	63452	0.19%	0.010%
81	6.852	6.821	6.891	VV	68286	771109	2.28%	0.123%
82	6.899	6.891	6.918	VV	2947	37121	0.11%	0.006%
83	6.941	6.918	6.962	VV	5862	89392	0.26%	0.014%
84	6.984	6.962	7.022	VV	79921	831040	2.45%	0.132%
85	7.037	7.022	7.057	VV	2063	32850	0.10%	0.005%
86	7.062	7.057	7.092	VV	1382	21391	0.06%	0.003%
87	7.134	7.092	7.144	VV	3330	54442	0.16%	0.009%
88	7.162	7.144	7.184	VV	10355	113702	0.34%	0.018%
89	7.217	7.184	7.264	VV	1907	58311	0.17%	0.009%

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90	7.283	7.264	7.299	VV	682	10987	0.03%	0.002%
91	7.331	7.299	7.362	VV	3472	62385	0.18%	0.010%
92	7.379	7.362	7.407	VV	1720	21350	0.06%	0.003%
93	7.464	7.407	7.511	PV	476523	4763306	14.05%	0.758%
94	7.521	7.511	7.553	VV	4227	82487	0.24%	0.013%
95	7.576	7.553	7.602	VV	15190	206648	0.61%	0.033%
96	7.616	7.602	7.649	VV	3296	65028	0.19%	0.010%
97	7.674	7.649	7.696	VV	3236	54921	0.16%	0.009%
98	7.729	7.696	7.764	VV	22324	358278	1.06%	0.057%
99	7.777	7.764	7.804	VV	6420	118891	0.35%	0.019%
100	7.838	7.804	7.882	VV	44879	959210	2.83%	0.153%
101	7.897	7.882	7.912	VV	3111	43209	0.13%	0.007%
102	7.941	7.912	7.957	VV	117045	1266156	3.74%	0.201%
103	7.969	7.957	7.989	VV	71036	754588	2.23%	0.120%
104	7.999	7.989	8.013	VV	11687	142153	0.42%	0.023%
105	8.028	8.013	8.051	VV	16400	206148	0.61%	0.033%
106	8.092	8.051	8.102	VV	41827	589788	1.74%	0.094%
107	8.121	8.102	8.157	VV	66429	1053825	3.11%	0.168%
108	8.175	8.157	8.192	VV	7944	117319	0.35%	0.019%
109	8.212	8.192	8.249	VV	34695	429252	1.27%	0.068%
110	8.262	8.249	8.291	VV	5446	80924	0.24%	0.013%
111	8.320	8.291	8.354	VV	326765	3402855	10.04%	0.542%
112	8.374	8.354	8.390	VV	8694	170502	0.50%	0.027%
113	8.416	8.390	8.446	VV	181824	1864132	5.50%	0.297%
114	8.468	8.446	8.504	VV	20359	331427	0.98%	0.053%
115	8.534	8.504	8.548	VV	9951	189262	0.56%	0.030%
116	8.562	8.548	8.593	VV	11180	209723	0.62%	0.033%
117	8.608	8.593	8.627	VV	7989	114468	0.34%	0.018%
118	8.656	8.627	8.670	VV	38880	498199	1.47%	0.079%
119	8.688	8.670	8.714	VV	94093	1073256	3.17%	0.171%
120	8.728	8.714	8.746	VV	13871	176367	0.52%	0.028%
121	8.781	8.746	8.807	VV	16132	327177	0.97%	0.052%
122	8.825	8.807	8.839	VV	37649	431171	1.27%	0.069%
123	8.865	8.839	8.909	VV	47376	805194	2.38%	0.128%
124	8.929	8.909	8.953	VV	6144	106935	0.32%	0.017%
125	8.980	8.953	8.997	VV	47211	545146	1.61%	0.087%
126	9.012	8.997	9.043	VV	33953	405519	1.20%	0.065%
127	9.061	9.043	9.077	VV	11973	150946	0.45%	0.024%
128	9.116	9.077	9.138	VV	43518	710266	2.10%	0.113%
129	9.156	9.138	9.170	VV	11765	149203	0.44%	0.024%
130	9.196	9.170	9.251	VV	284158	3456970	10.20%	0.550%
131	9.275	9.251	9.292	VV	47460	553967	1.63%	0.088%
132	9.314	9.292	9.326	VV	28441	434703	1.28%	0.069%
133	9.344	9.326	9.364	VV	65046	847630	2.50%	0.135%
134	9.376	9.364	9.388	VV	23780	270680	0.80%	0.043%
135	9.404	9.388	9.431	VV	46721	605722	1.79%	0.096%
136	9.456	9.431	9.482	VV	13133	263547	0.78%	0.042%
137	9.517	9.482	9.546	VV	50238	749678	2.21%	0.119%
138	9.570	9.546	9.587	VV	14941	248306	0.73%	0.040%
139	9.617	9.587	9.659	VV	78236	1249746	3.69%	0.199%
140	9.676	9.659	9.694	VV	15085	195803	0.58%	0.031%
141	9.713	9.694	9.745	VV	9273	170947	0.50%	0.027%

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142	9.781	9.745	9.839	VV	12446	252479	0.74%	0.040%
143	9.882	9.839	9.909	PV	5713	97772	0.29%	0.016%
144	9.938	9.909	9.955	VV	15528	199513	0.59%	0.032%
145	9.966	9.955	9.977	VV	5518	60548	0.18%	0.010%
146	10.008	9.977	10.026	VV	10188	203668	0.60%	0.032%
147	10.073	10.026	10.094	VV	107592	1698338	5.01%	0.270%
148	10.112	10.094	10.156	VV	69626	908769	2.68%	0.145%
149	10.189	10.156	10.228	VV	72483	1232782	3.64%	0.196%
150	10.248	10.228	10.274	VV	22918	447847	1.32%	0.071%
151	10.283	10.274	10.299	VV	13928	154592	0.46%	0.025%
152	10.323	10.299	10.337	VV	14940	218434	0.64%	0.035%
153	10.360	10.337	10.373	VV	65011	847229	2.50%	0.135%
154	10.392	10.373	10.440	VV	97986	1586598	4.68%	0.252%
155	10.466	10.440	10.480	VV	15644	293209	0.87%	0.047%
156	10.498	10.480	10.517	VV	23050	325664	0.96%	0.052%
157	10.532	10.517	10.542	VV	11478	137038	0.40%	0.022%
158	10.604	10.542	10.640	VV	1593191	20888697	61.64%	3.324%
159	10.670	10.640	10.731	VV	630866	6893553	20.34%	1.097%
160	10.742	10.731	10.754	VV	10707	126257	0.37%	0.020%
161	10.767	10.754	10.790	VV	10634	177554	0.52%	0.028%
162	10.803	10.790	10.822	VV	8306	104254	0.31%	0.017%
163	10.839	10.822	10.861	VV	6912	110397	0.33%	0.018%
164	10.885	10.861	10.920	VV	69884	1090485	3.22%	0.174%
165	10.947	10.920	10.966	VV	21787	422554	1.25%	0.067%
166	10.984	10.966	11.007	VV	26756	442967	1.31%	0.070%
167	11.018	11.007	11.037	VV	15989	211319	0.62%	0.034%
168	11.058	11.037	11.091	VV	28411	623900	1.84%	0.099%
169	11.122	11.091	11.156	VV	55565	1249995	3.69%	0.199%
170	11.187	11.156	11.211	VV	32965	592868	1.75%	0.094%
171	11.238	11.211	11.262	VV	46209	643468	1.90%	0.102%
172	11.281	11.262	11.306	VV	13494	216115	0.64%	0.034%
173	11.318	11.306	11.327	VV	5535	61085	0.18%	0.010%
174	11.361	11.327	11.374	VV	215711	2467451	7.28%	0.393%
175	11.390	11.374	11.405	VV	261533	3123281	9.22%	0.497%
176	11.422	11.405	11.462	VV	352611	3984051	11.76%	0.634%
177	11.505	11.462	11.522	VV	399023	6072502	17.92%	0.966%
178	11.538	11.522	11.552	VV	188786	2274499	6.71%	0.362%
179	11.569	11.552	11.601	VV	277561	3357583	9.91%	0.534%
180	11.616	11.601	11.626	VV	6244	71657	0.21%	0.011%
181	11.653	11.626	11.668	VV	13141	221788	0.65%	0.035%
182	11.685	11.668	11.701	VV	11804	183985	0.54%	0.029%
183	11.722	11.701	11.737	VV	23129	322923	0.95%	0.051%
184	11.776	11.737	11.810	VV	201820	3100631	9.15%	0.493%
185	11.822	11.810	11.834	VV	9125	117776	0.35%	0.019%
186	11.858	11.834	11.899	VV	159425	2154034	6.36%	0.343%
187	11.918	11.899	11.969	VV	30146	585914	1.73%	0.093%
188	12.002	11.969	12.021	VV	32766	476717	1.41%	0.076%
189	12.036	12.021	12.049	VV	11641	163178	0.48%	0.026%
190	12.060	12.049	12.072	VV	12480	150334	0.44%	0.024%
191	12.104	12.072	12.116	VV	36389	564858	1.67%	0.090%
192	12.129	12.116	12.154	VV	37793	568727	1.68%	0.091%
193	12.175	12.154	12.217	VV	74914	1391700	4.11%	0.221%
194	12.252	12.217	12.267	VV	57809	927132	2.74%	0.148%

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195	12.288	12.267	12.311	VV	187290	2906805	8.58%	0.463%
196	12.328	12.311	12.347	VV	80063	1439201	4.25%	0.229%
197	12.364	12.347	12.375	VV	78696	1130955	3.34%	0.180%
198	12.427	12.375	12.452	VV	1948347	33890890	100.00%	5.393%
199	12.468	12.452	12.484	VV	24808	279300	0.82%	0.044%
200	12.499	12.484	12.516	VV	20448	273255	0.81%	0.043%
201	12.537	12.516	12.554	VV	55483	736358	2.17%	0.117%
202	12.582	12.554	12.610	VV	121634	2158109	6.37%	0.343%
203	12.631	12.610	12.664	VV	70159	1389707	4.10%	0.221%
204	12.719	12.664	12.737	VV	1670346	26639558	78.60%	4.239%
205	12.757	12.737	12.768	VV	265011	2942373	8.68%	0.468%
206	12.791	12.768	12.825	VV	962188	14970714	44.17%	2.382%
207	12.847	12.825	12.889	VV	397221	6726193	19.85%	1.070%
208	12.897	12.889	12.928	VV	65113	754613	2.23%	0.120%
209	12.965	12.928	13.000	PV	135268	2005842	5.92%	0.319%
210	13.026	13.000	13.067	VV	117493	2105678	6.21%	0.335%
211	13.093	13.067	13.111	VV	91061	1208867	3.57%	0.192%
212	13.119	13.111	13.131	VV	41225	468876	1.38%	0.075%
213	13.157	13.131	13.195	VV	169021	2838558	8.38%	0.452%
214	13.205	13.195	13.228	VV	18848	273573	0.81%	0.044%
215	13.293	13.228	13.338	VV	494799	8605212	25.39%	1.369%
216	13.357	13.338	13.371	VV	40028	575338	1.70%	0.092%
217	13.399	13.371	13.419	VV	393633	5165184	15.24%	0.822%
218	13.435	13.419	13.456	VV	229337	2632265	7.77%	0.419%
219	13.470	13.456	13.498	VV	65950	1104597	3.26%	0.176%
220	13.560	13.498	13.581	VV	201637	4419618	13.04%	0.703%
221	13.601	13.581	13.639	VV	187961	2503873	7.39%	0.398%
222	13.674	13.639	13.696	VV	46347	1009046	2.98%	0.161%
223	13.717	13.696	13.751	VV	24859	626496	1.85%	0.100%
224	13.766	13.751	13.775	VV	17602	232550	0.69%	0.037%
225	13.806	13.775	13.821	VV	26665	593528	1.75%	0.094%
226	13.858	13.821	13.887	VV	28076	835914	2.47%	0.133%
227	13.895	13.887	13.905	VV	12099	116084	0.34%	0.018%
228	13.916	13.905	13.931	VV	11712	148824	0.44%	0.024%
229	13.981	13.931	14.003	VV	95722	2341000	6.91%	0.373%
230	14.018	14.003	14.052	VV	88064	1463766	4.32%	0.233%
231	14.093	14.052	14.103	VV	64438	1345096	3.97%	0.214%
232	14.118	14.103	14.156	VV	77570	1609919	4.75%	0.256%
233	14.193	14.156	14.216	VV	175293	2819848	8.32%	0.449%
234	14.255	14.216	14.278	VV	326286	5179119	15.28%	0.824%
235	14.299	14.278	14.312	VV	104244	1586285	4.68%	0.252%
236	14.325	14.312	14.356	VV	88020	1392623	4.11%	0.222%
237	14.380	14.356	14.393	VV	35917	584987	1.73%	0.093%
238	14.437	14.393	14.501	VV	71546	2084035	6.15%	0.332%
239	14.529	14.501	14.539	VV	48341	693804	2.05%	0.110%
240	14.582	14.539	14.601	VV	920828	15655448	46.19%	2.491%
241	14.627	14.601	14.694	VV	1026795	14559815	42.96%	2.317%
242	14.734	14.694	14.785	VV	360097	6000297	17.70%	0.955%
243	14.811	14.785	14.841	VV	74964	1472804	4.35%	0.234%
244	14.875	14.841	14.891	VV	89745	1479548	4.37%	0.235%
245	14.909	14.891	14.961	VV	88080	2326726	6.87%	0.370%
246	15.015	14.961	15.040	VV	61525	1929569	5.69%	0.307%

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247	15.049	15.040	15.087	VV	37174	772162	2.28%	0.123%
248	15.149	15.087	15.165	VV	37421	1313829	3.88%	0.209%
249	15.193	15.165	15.211	VV	64686	1236286	3.65%	0.197%
250	15.240	15.211	15.259	VV	267512	3926817	11.59%	0.625%
251	15.276	15.259	15.306	VV	125211	2205485	6.51%	0.351%
252	15.322	15.306	15.344	VV	105653	1627941	4.80%	0.259%
253	15.399	15.344	15.439	VV	196550	5872079	17.33%	0.934%
254	15.470	15.439	15.497	VV	87235	1760257	5.19%	0.280%
255	15.512	15.497	15.537	VV	33752	607996	1.79%	0.097%
256	15.557	15.537	15.591	VV	64564	1012284	2.99%	0.161%
257	15.632	15.591	15.645	VV	40588	1066061	3.15%	0.170%
258	15.664	15.645	15.716	VV	50466	1249767	3.69%	0.199%
259	15.733	15.716	15.754	VV	29207	486175	1.43%	0.077%
260	15.769	15.754	15.786	VV	24254	386415	1.14%	0.061%
261	15.835	15.786	15.854	VV	44771	1237593	3.65%	0.197%
262	15.870	15.854	15.889	VV	46299	773921	2.28%	0.123%
263	15.910	15.889	15.966	VV	66138	2083068	6.15%	0.331%
264	15.998	15.966	16.014	VV	40113	1016109	3.00%	0.162%
265	16.036	16.014	16.066	VV	80403	1656416	4.89%	0.264%
266	16.079	16.066	16.088	VV	38891	441877	1.30%	0.070%
267	16.144	16.088	16.194	VV	827771	22045030	65.05%	3.508%
268	16.206	16.194	16.225	VV	35667	613891	1.81%	0.098%
269	16.257	16.225	16.277	VV	247021	3514971	10.37%	0.559%
270	16.288	16.277	16.356	VV	61160	1701318	5.02%	0.271%
271	16.373	16.356	16.389	VV	52268	850937	2.51%	0.135%
272	16.455	16.389	16.480	VV	516393	11366506	33.54%	1.809%
273	16.522	16.480	16.551	VV	755103	12892428	38.04%	2.052%
274	16.608	16.551	16.634	VV	299861	5035491	14.86%	0.801%
275	16.654	16.634	16.692	VV	76558	1772764	5.23%	0.282%
276	16.746	16.692	16.786	VV	95934	3750453	11.07%	0.597%
277	16.803	16.786	16.822	VV	58175	1020411	3.01%	0.162%
278	16.866	16.822	16.942	VV	167013	6280711	18.53%	0.999%
279	16.963	16.942	16.976	VV	52602	891139	2.63%	0.142%
280	17.002	16.976	17.012	VV	94469	1639004	4.84%	0.261%
281	17.024	17.012	17.049	VV	92345	1529689	4.51%	0.243%
282	17.085	17.049	17.102	VV	84273	1927431	5.69%	0.307%
283	17.113	17.102	17.132	VV	70199	1044031	3.08%	0.166%
284	17.156	17.132	17.183	VV	121209	2494152	7.36%	0.397%
285	17.195	17.183	17.236	VV	62330	1557663	4.60%	0.248%
286	17.271	17.236	17.294	VV	65532	1750473	5.17%	0.279%
287	17.304	17.294	17.321	VV	37670	583549	1.72%	0.093%
288	17.339	17.321	17.357	VV	44907	853242	2.52%	0.136%
289	17.376	17.357	17.384	VV	38278	580647	1.71%	0.092%
290	17.453	17.384	17.476	VV	67475	2842135	8.39%	0.452%
291	17.490	17.476	17.527	VV	74023	1728227	5.10%	0.275%
292	17.583	17.527	17.602	VV	84483	2668684	7.87%	0.425%
293	17.648	17.602	17.691	VV	94104	3745105	11.05%	0.596%
294	17.711	17.691	17.747	VV	52781	1622352	4.79%	0.258%
295	17.778	17.747	17.841	VV	175462	4900516	14.46%	0.780%
296	17.882	17.841	17.940	VV	462897	11265415	33.24%	1.793%
297	17.954	17.940	17.976	VV	99959	1718298	5.07%	0.273%
298	18.003	17.976	18.020	VV	172425	3065171	9.04%	0.488%
299	18.036	18.020	18.096	VV	130151	3982123	11.75%	0.634%

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300	18.136	18.096	18.181	VV	415294	7873983	23.23%	1.253%
301	18.208	18.181	18.226	VV	96297	2091896	6.17%	0.333%
302	18.259	18.226	18.291	VV	216435	4517365	13.33%	0.719%
303	18.313	18.291	18.339	VV	58723	1571361	4.64%	0.250%
304	18.351	18.339	18.391	VV	61042	1727572	5.10%	0.275%
305	18.435	18.391	18.492	VV	70189	3673976	10.84%	0.585%
306	18.524	18.492	18.534	VV	62947	1466089	4.33%	0.233%
307	18.557	18.534	18.587	VV	94859	2373426	7.00%	0.378%
308	18.598	18.587	18.611	VV	66582	949310	2.80%	0.151%
309	18.635	18.611	18.667	VV	87830	2237071	6.60%	0.356%
310	18.688	18.667	18.712	VV	74913	1807461	5.33%	0.288%
311	18.728	18.712	18.769	VV	79015	2236299	6.60%	0.356%
312	18.797	18.769	18.849	VV	86782	3213800	9.48%	0.511%
313	18.862	18.849	18.883	VV	55136	1082648	3.19%	0.172%
314	18.927	18.883	18.947	VV	57328	2062460	6.09%	0.328%
315	18.975	18.947	19.022	VV	58475	2391556	7.06%	0.381%
316	19.060	19.022	19.074	VV	55405	1620431	4.78%	0.258%
317	19.124	19.074	19.153	VV	69288	2960476	8.74%	0.471%
318	19.167	19.153	19.186	VV	60637	1118645	3.30%	0.178%
319	19.209	19.186	19.237	VV	74236	2028013	5.98%	0.323%
320	19.280	19.237	19.314	VV	170206	4853121	14.32%	0.772%
321	19.348	19.314	19.386	VV	164252	5012092	14.79%	0.798%
322	19.404	19.386	19.419	VV	100929	1925209	5.68%	0.306%
323	19.431	19.419	19.465	VV	99727	2481901	7.32%	0.395%
324	19.476	19.465	19.526	VV	84894	2796903	8.25%	0.445%
325	19.556	19.526	19.597	VV	83753	3242771	9.57%	0.516%
326	19.654	19.597	19.694	VV	161999	5889460	17.38%	0.937%
327	19.720	19.694	19.740	VV	113554	2726054	8.04%	0.434%
328	19.749	19.740	19.773	VV	96859	1810103	5.34%	0.288%
329	19.795	19.773	19.821	VV	102693	2578509	7.61%	0.410%
330	19.842	19.821	19.874	VV	86161	2643907	7.80%	0.421%
331	19.917	19.874	19.952	VV	87639	3994321	11.79%	0.636%
332	19.966	19.952	19.991	VV	84821	1901746	5.61%	0.303%
333	20.007	19.991	20.021	VV	85694	1478612	4.36%	0.235%
334	20.036	20.021	20.049	VV	82627	1370864	4.04%	0.218%
335	20.072	20.049	20.087	VV	82779	1844020	5.44%	0.293%
336	20.102	20.087	20.111	VV	83587	1157107	3.41%	0.184%
337	20.133	20.111	20.161	VV	84284	2445680	7.22%	0.389%
338	20.180	20.161	20.189	VV	86990	1428389	4.21%	0.227%
339	20.209	20.189	20.256	VV	89449	3440295	10.15%	0.547%
340	20.313	20.256	20.327	VV	92107	3776671	11.14%	0.601%
341	20.347	20.327	20.371	VV	90470	2317256	6.84%	0.369%
342	20.400	20.371	20.426	VV	90223	2901702	8.56%	0.462%
343	20.434	20.426	20.451	VV	89834	1298536	3.83%	0.207%
344	20.463	20.451	20.481	VV	87861	1530944	4.52%	0.244%
345	20.491	20.481	20.521	VV	85979	2027779	5.98%	0.323%
346	20.530	20.521	20.539	VV	86023	918016	2.71%	0.146%
347	20.551	20.539	20.599	VV	87185	3076620	9.08%	0.490%
348	20.620	20.599	20.628	VV	84847	1481916	4.37%	0.236%
349	20.649	20.628	20.669	VV	87871	2059794	6.08%	0.328%
350	20.687	20.669	20.697	VV	84889	1403176	4.14%	0.223%
351	20.736	20.697	20.762	VV	83371	3158726	9.32%	0.503%

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352	20.779	20.762	20.798	VV	82508	1698808	5.01%	0.270%
353	20.820	20.798	20.829	VV	80967	1472182	4.34%	0.234%
354	20.846	20.829	20.871	VV	80632	1949768	5.75%	0.310%
355	20.902	20.871	20.915	VV	79570	2091198	6.17%	0.333%
356	20.939	20.915	20.954	VV	81653	1810831	5.34%	0.288%
357	20.963	20.954	20.970	VV	80337	768510	2.27%	0.122%
358	20.983	20.970	21.046	VV	80663	3499340	10.33%	0.557%
359	21.062	21.046	21.080	VV	76048	1530086	4.51%	0.243%
360	21.096	21.080	21.112	VV	71576	1345579	3.97%	0.214%
361	21.125	21.112	21.214	VV	71541	4177138	12.33%	0.665%
362	21.248	21.214	21.264	VV	66859	1973024	5.82%	0.314%
363	21.273	21.264	21.319	VV	66156	2137963	6.31%	0.340%
364	21.349	21.319	21.367	VV	65947	1871030	5.52%	0.298%
365	21.388	21.367	21.437	VV	67446	2668809	7.87%	0.425%
366	21.447	21.437	21.474	VV	62227	1353734	3.99%	0.215%
367	21.481	21.474	21.531	VV	61769	1995677	5.89%	0.318%
368	21.540	21.531	21.549	VV	58186	626384	1.85%	0.100%
369	21.570	21.549	21.579	VV	58148	1019749	3.01%	0.162%
370	21.590	21.579	21.601	VBA	57479	803359	2.37%	0.128%

Sum of corrected areas: 628391819

Alaphatic EPH 101718.M Sat Oct 27 07:25:28 2018