

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102618AL\
 Data File : FC037148.D
 Signal(s) : FID1A.CH
 Acq On : 27 Oct 2018 4:09
 Sample : J5204-13
 Misc :
 ALS Vial : 24 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	3.292	3.256	3.336	PV	254	6341	0.05%	0.001%
2	3.344	3.336	3.395	VV	210	4573	0.03%	0.001%
3	3.432	3.395	3.459	PV	417	5740	0.04%	0.001%
4	3.478	3.459	3.511	VV	386	5117	0.04%	0.001%
5	3.547	3.511	3.576	VV	546	9539	0.07%	0.001%
6	3.611	3.576	3.637	VV	355	7660	0.06%	0.001%
7	3.660	3.637	3.691	VV	371	7398	0.06%	0.001%
8	3.702	3.691	3.720	VV	426	4457	0.03%	0.001%
9	3.743	3.720	3.754	VV	545	6179	0.05%	0.001%
10	3.771	3.754	3.793	VV	479	7991	0.06%	0.001%
11	3.837	3.793	3.914	VV	9047	155942	1.18%	0.024%
12	3.927	3.914	3.962	VV	838	18198	0.14%	0.003%
13	3.995	3.962	4.024	VV	1799	31255	0.24%	0.005%
14	4.037	4.024	4.059	VV	862	13591	0.10%	0.002%
15	4.064	4.059	4.116	VV	589	13467	0.10%	0.002%
16	4.126	4.116	4.136	VV	432	4030	0.03%	0.001%
17	4.142	4.136	4.168	VV	393	5557	0.04%	0.001%
18	4.194	4.168	4.210	VV	340	6691	0.05%	0.001%
19	4.235	4.210	4.254	VV	548	8830	0.07%	0.001%
20	4.271	4.254	4.289	VV	1520	15955	0.12%	0.002%
21	4.303	4.289	4.324	VV	1100	14495	0.11%	0.002%
22	4.335	4.324	4.357	VV	449	7113	0.05%	0.001%
23	4.376	4.357	4.411	VV	3679	45287	0.34%	0.007%
24	4.443	4.411	4.475	VV	1552	31197	0.24%	0.005%
25	4.484	4.475	4.502	VV	662	9146	0.07%	0.001%
26	4.515	4.502	4.547	VV	453	9716	0.07%	0.002%
27	4.582	4.547	4.601	VV	506	11311	0.09%	0.002%
28	4.607	4.601	4.618	VV	429	3976	0.03%	0.001%
29	4.631	4.618	4.666	VV	442	9284	0.07%	0.001%
30	4.683	4.666	4.722	VV	1072	16958	0.13%	0.003%
31	4.730	4.722	4.777	VV	337	6768	0.05%	0.001%
32	4.790	4.777	4.801	VV	221	1880	0.01%	0.000%
33	4.866	4.801	4.895	VV	794	16722	0.13%	0.003%
34	4.917	4.895	4.931	VV	1039	11376	0.09%	0.002%
35	4.943	4.931	4.987	VV	906	14126	0.11%	0.002%
36	4.995	4.987	5.014	VV	321	3141	0.02%	0.000%

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37	5.034	5.014	5.051	PV	297	3935	0.03%	0.001%
38	5.058	5.051	5.079	VV	287	4032	0.03%	0.001%
39	5.092	5.079	5.113	VV	578	7832	0.06%	0.001%
40	5.150	5.113	5.172	VV	546	12640	0.10%	0.002%
41	5.181	5.172	5.195	VV	164	1749	0.01%	0.000%
42	5.209	5.195	5.236	VV	189	2589	0.02%	0.000%
43	5.265	5.236	5.282	PV	1930	23543	0.18%	0.004%
44	5.295	5.282	5.354	VV	1833	26499	0.20%	0.004%
45	5.381	5.354	5.414	VV	444	9562	0.07%	0.001%
46	5.446	5.414	5.489	VV	1672	28014	0.21%	0.004%
47	5.540	5.489	5.577	VV	2596	49462	0.37%	0.008%
48	5.593	5.577	5.620	VV	1395	20736	0.16%	0.003%
49	5.629	5.620	5.647	VV	659	6962	0.05%	0.001%
50	5.657	5.647	5.697	VV	346	6447	0.05%	0.001%
51	5.716	5.697	5.735	VV	559	6887	0.05%	0.001%
52	5.768	5.735	5.780	VV	619	9465	0.07%	0.001%
53	5.804	5.780	5.842	VV	24782	277363	2.09%	0.043%
54	5.853	5.842	5.876	VV	1509	22540	0.17%	0.004%
55	5.900	5.876	5.919	VV	929	17918	0.14%	0.003%
56	5.942	5.919	5.955	VV	839	13931	0.11%	0.002%
57	5.972	5.955	6.006	VV	1083	21122	0.16%	0.003%
58	6.040	6.006	6.068	VV	525	14062	0.11%	0.002%
59	6.092	6.068	6.109	VV	604	10026	0.08%	0.002%
60	6.140	6.109	6.150	VV	434	8931	0.07%	0.001%
61	6.164	6.150	6.223	VV	468	14222	0.11%	0.002%
62	6.244	6.223	6.300	PV	1082	18711	0.14%	0.003%
63	6.321	6.300	6.336	VV	347	4552	0.03%	0.001%
64	6.390	6.336	6.411	VV	1099	21361	0.16%	0.003%
65	6.425	6.411	6.451	VV	612	8528	0.06%	0.001%
66	6.464	6.451	6.472	PV	214	1340	0.01%	0.000%
67	6.514	6.472	6.537	VV	588	9162	0.07%	0.001%
68	6.562	6.537	6.607	VV	653	16531	0.12%	0.003%
69	6.632	6.607	6.652	VV	1075	14902	0.11%	0.002%
70	6.664	6.652	6.699	VV	363	8116	0.06%	0.001%
71	6.759	6.699	6.777	VV	1429	25255	0.19%	0.004%
72	6.794	6.777	6.824	VV	1084	17036	0.13%	0.003%
73	6.853	6.824	6.891	VV	24314	275388	2.08%	0.043%
74	6.900	6.891	6.916	VV	1164	15093	0.11%	0.002%
75	6.942	6.916	6.963	VV	2618	43496	0.33%	0.007%
76	6.985	6.963	7.024	VV	21410	227372	1.72%	0.036%
77	7.036	7.024	7.052	VV	1266	16098	0.12%	0.003%
78	7.064	7.052	7.085	VV	666	11007	0.08%	0.002%
79	7.162	7.085	7.189	VV	2257	51397	0.39%	0.008%
80	7.218	7.189	7.255	VV	642	18495	0.14%	0.003%
81	7.331	7.255	7.364	VV	1251	32864	0.25%	0.005%
82	7.380	7.364	7.397	VV	623	7073	0.05%	0.001%
83	7.464	7.397	7.551	PV	469149	4729103	35.68%	0.738%
84	7.575	7.551	7.616	VV	6306	111628	0.84%	0.017%
85	7.617	7.616	7.656	VV	1341	22629	0.17%	0.004%
86	7.673	7.656	7.697	VV	1093	19596	0.15%	0.003%
87	7.729	7.697	7.768	VV	4764	89161	0.67%	0.014%
88	7.778	7.768	7.804	VV	1428	24539	0.19%	0.004%
89	7.840	7.804	7.879	VV	6999	167019	1.26%	0.026%

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90	7.899	7.879	7.909	VV	1223	16038	0.12%	0.003%
91	7.941	7.909	7.957	VV	17864	207522	1.57%	0.032%
92	7.969	7.957	7.991	VV	9969	116286	0.88%	0.018%
93	8.001	7.991	8.014	VV	2312	29145	0.22%	0.005%
94	8.027	8.014	8.050	VV	3256	40862	0.31%	0.006%
95	8.083	8.050	8.105	VV	23252	288352	2.18%	0.045%
96	8.120	8.105	8.153	VV	10196	149699	1.13%	0.023%
97	8.174	8.153	8.193	VV	2659	36511	0.28%	0.006%
98	8.212	8.193	8.249	VV	4098	49134	0.37%	0.008%
99	8.264	8.249	8.289	VV	937	11159	0.08%	0.002%
100	8.320	8.289	8.390	PV	315580	3305508	24.94%	0.516%
101	8.415	8.390	8.449	VV	72362	752294	5.68%	0.117%
102	8.468	8.449	8.507	VV	5932	99789	0.75%	0.016%
103	8.534	8.507	8.549	VV	3395	55309	0.42%	0.009%
104	8.561	8.549	8.591	VV	3452	50287	0.38%	0.008%
105	8.608	8.591	8.621	VV	1623	21716	0.16%	0.003%
106	8.656	8.621	8.671	VV	9293	121307	0.92%	0.019%
107	8.687	8.671	8.717	VV	26538	314900	2.38%	0.049%
108	8.728	8.717	8.743	VV	2794	37006	0.28%	0.006%
109	8.761	8.743	8.805	VV	2916	79511	0.60%	0.012%
110	8.826	8.805	8.838	VV	6107	73469	0.55%	0.011%
111	8.865	8.838	8.911	VV	7676	147736	1.11%	0.023%
112	8.928	8.911	8.951	VV	1454	21796	0.16%	0.003%
113	8.979	8.951	8.997	VV	7380	87748	0.66%	0.014%
114	9.012	8.997	9.047	VV	5360	83350	0.63%	0.013%
115	9.062	9.047	9.077	VV	2004	27779	0.21%	0.004%
116	9.114	9.077	9.136	VV	6622	104289	0.79%	0.016%
117	9.156	9.136	9.169	VV	2060	32445	0.24%	0.005%
118	9.195	9.169	9.252	VV	56433	714368	5.39%	0.112%
119	9.274	9.252	9.291	VV	8274	106524	0.80%	0.017%
120	9.314	9.291	9.325	VV	5500	89206	0.67%	0.014%
121	9.345	9.325	9.364	VV	13549	185504	1.40%	0.029%
122	9.376	9.364	9.387	VV	4464	52082	0.39%	0.008%
123	9.404	9.387	9.432	VV	9209	129908	0.98%	0.020%
124	9.457	9.432	9.492	VV	2549	63938	0.48%	0.010%
125	9.517	9.492	9.548	VV	12191	172098	1.30%	0.027%
126	9.569	9.548	9.586	VV	3758	63060	0.48%	0.010%
127	9.617	9.586	9.660	VV	17799	301144	2.27%	0.047%
128	9.675	9.660	9.692	VV	3511	47723	0.36%	0.007%
129	9.712	9.692	9.750	VV	2655	47245	0.36%	0.007%
130	9.781	9.750	9.829	VV	2850	55997	0.42%	0.009%
131	9.850	9.829	9.859	PV	501	6426	0.05%	0.001%
132	9.884	9.859	9.907	VV	811	14955	0.11%	0.002%
133	9.937	9.907	9.951	VV	2882	37991	0.29%	0.006%
134	9.964	9.951	9.977	VV	4479	47695	0.36%	0.007%
135	10.006	9.977	10.024	VV	3858	75369	0.57%	0.012%
136	10.072	10.024	10.094	VV	13428	255297	1.93%	0.040%
137	10.110	10.094	10.134	VV	8415	117784	0.89%	0.018%
138	10.146	10.134	10.158	VV	2066	25273	0.19%	0.004%
139	10.189	10.158	10.224	VV	9933	186913	1.41%	0.029%
140	10.245	10.224	10.297	VV	10450	206574	1.56%	0.032%
141	10.322	10.297	10.335	VV	3377	54987	0.41%	0.009%

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142	10.358	10.335	10.372	VV	13338	178169	1.34%	0.028%
143	10.391	10.372	10.412	VV	22051	318920	2.41%	0.050%
144	10.422	10.412	10.450	VV	7961	116366	0.88%	0.018%
145	10.465	10.450	10.476	VV	3335	42428	0.32%	0.007%
146	10.492	10.476	10.508	VV	5710	69745	0.53%	0.011%
147	10.524	10.508	10.539	VV	2636	33632	0.25%	0.005%
148	10.589	10.539	10.637	VV	422237	4573731	34.51%	0.714%
149	10.661	10.637	10.734	VV	107151	1335132	10.07%	0.208%
150	10.741	10.734	10.754	VV	2557	28010	0.21%	0.004%
151	10.767	10.754	10.789	VV	2639	34847	0.26%	0.005%
152	10.804	10.789	10.822	VV	1431	16802	0.13%	0.003%
153	10.841	10.822	10.861	PV	1778	25628	0.19%	0.004%
154	10.883	10.861	10.922	VV	20441	290426	2.19%	0.045%
155	10.947	10.922	10.966	VV	2594	46435	0.35%	0.007%
156	10.986	10.966	11.011	VV	4384	79243	0.60%	0.012%
157	11.020	11.011	11.037	VV	2493	32632	0.25%	0.005%
158	11.055	11.037	11.071	VV	6603	87972	0.66%	0.014%
159	11.109	11.071	11.163	VV	12175	366141	2.76%	0.057%
160	11.189	11.163	11.212	VV	5973	101334	0.76%	0.016%
161	11.238	11.212	11.262	VV	8702	123887	0.93%	0.019%
162	11.278	11.262	11.299	VV	3426	45845	0.35%	0.007%
163	11.317	11.299	11.329	PV	1401	17896	0.14%	0.003%
164	11.358	11.329	11.377	VV	370260	4163388	31.41%	0.650%
165	11.386	11.377	11.401	VV	52537	516604	3.90%	0.081%
166	11.417	11.401	11.460	VV	61935	773001	5.83%	0.121%
167	11.498	11.460	11.517	VV	72122	1014134	7.65%	0.158%
168	11.533	11.517	11.548	VV	35686	419416	3.16%	0.065%
169	11.564	11.548	11.602	VV	44814	553103	4.17%	0.086%
170	11.651	11.602	11.668	VV	3505	51775	0.39%	0.008%
171	11.722	11.668	11.734	VV	7491	128481	0.97%	0.020%
172	11.750	11.734	11.766	VV	17035	204831	1.55%	0.032%
173	11.774	11.766	11.805	VV	8427	125735	0.95%	0.020%
174	11.817	11.805	11.834	VV	2181	23756	0.18%	0.004%
175	11.856	11.834	11.900	VV	29094	416450	3.14%	0.065%
176	11.918	11.900	11.962	VV	5808	101057	0.76%	0.016%
177	12.000	11.962	12.021	PV	6294	104799	0.79%	0.016%
178	12.034	12.021	12.047	VV	2762	32836	0.25%	0.005%
179	12.064	12.047	12.081	VV	4019	61261	0.46%	0.010%
180	12.103	12.081	12.117	VV	7331	110015	0.83%	0.017%
181	12.129	12.117	12.153	VV	7290	97648	0.74%	0.015%
182	12.174	12.153	12.212	VV	16553	270132	2.04%	0.042%
183	12.237	12.212	12.262	PV	16982	265639	2.00%	0.041%
184	12.283	12.262	12.302	VV	36840	499735	3.77%	0.078%
185	12.320	12.302	12.336	VV	16584	264805	2.00%	0.041%
186	12.352	12.336	12.369	VV	17717	278111	2.10%	0.043%
187	12.401	12.369	12.442	VV	617812	7335233	55.35%	1.145%
188	12.458	12.442	12.479	VV	6672	94803	0.72%	0.015%
189	12.495	12.479	12.509	VV	3679	47649	0.36%	0.007%
190	12.527	12.509	12.542	VV	8210	105849	0.80%	0.017%
191	12.578	12.542	12.597	VV	23645	446933	3.37%	0.070%
192	12.615	12.597	12.661	VV	14200	334206	2.52%	0.052%
193	12.696	12.661	12.725	VV	516592	6047572	45.63%	0.944%
194	12.748	12.725	12.763	VV	59715	686279	5.18%	0.107%

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195	12.799	12.763	12.827	VV	263224	4020184	30.33%	0.628%
196	12.839	12.827	12.849	VV	12716	138986	1.05%	0.022%
197	12.865	12.849	12.879	VV	21108	294664	2.22%	0.046%
198	12.891	12.879	12.925	VV	19099	281353	2.12%	0.044%
199	12.961	12.925	13.001	PV	29531	530635	4.00%	0.083%
200	13.030	13.001	13.061	VV	13418	291871	2.20%	0.046%
201	13.089	13.061	13.108	VV	20323	268942	2.03%	0.042%
202	13.116	13.108	13.127	VV	9689	98380	0.74%	0.015%
203	13.149	13.127	13.195	VV	34140	569808	4.30%	0.089%
204	13.205	13.195	13.226	VV	3778	52525	0.40%	0.008%
205	13.280	13.226	13.316	VV	95340	1516444	11.44%	0.237%
206	13.324	13.316	13.337	VV	5606	63856	0.48%	0.010%
207	13.349	13.337	13.363	VV	9583	103989	0.78%	0.016%
208	13.388	13.363	13.407	VV	60121	798474	6.02%	0.125%
209	13.425	13.407	13.446	VV	46945	585319	4.42%	0.091%
210	13.463	13.446	13.492	VV	22191	333998	2.52%	0.052%
211	13.551	13.492	13.573	VV	51232	1034193	7.80%	0.161%
212	13.594	13.573	13.629	VV	33807	514035	3.88%	0.080%
213	13.670	13.629	13.699	VV	9885	261032	1.97%	0.041%
214	13.717	13.699	13.732	VV	4765	76483	0.58%	0.012%
215	13.743	13.732	13.750	VV	3726	36987	0.28%	0.006%
216	13.769	13.750	13.786	VV	4306	76311	0.58%	0.012%
217	13.803	13.786	13.814	VV	4757	60989	0.46%	0.010%
218	13.835	13.814	13.847	VV	3926	60708	0.46%	0.009%
219	13.860	13.847	13.876	VV	3949	51729	0.39%	0.008%
220	13.892	13.876	13.906	VV	3012	35576	0.27%	0.006%
221	13.977	13.906	13.996	VV	18984	529151	3.99%	0.083%
222	14.014	13.996	14.062	VV	32025	571723	4.31%	0.089%
223	14.114	14.062	14.136	VV	21821	503488	3.80%	0.079%
224	14.147	14.136	14.163	VV	9140	131119	0.99%	0.020%
225	14.188	14.163	14.226	VV	51132	913445	6.89%	0.143%
226	14.249	14.226	14.276	VV	77425	1109105	8.37%	0.173%
227	14.317	14.276	14.339	VV	40234	827434	6.24%	0.129%
228	14.361	14.339	14.394	VV	15871	395275	2.98%	0.062%
229	14.405	14.394	14.421	VV	11500	170125	1.28%	0.027%
230	14.436	14.421	14.480	VV	20804	421757	3.18%	0.066%
231	14.516	14.480	14.534	VV	18458	386302	2.91%	0.060%
232	14.565	14.534	14.585	VV	262792	3621245	27.32%	0.565%
233	14.607	14.585	14.632	VV	272631	3464299	26.14%	0.541%
234	14.652	14.632	14.676	VV	18840	365065	2.75%	0.057%
235	14.722	14.676	14.745	VV	72909	1205364	9.09%	0.188%
236	14.760	14.745	14.776	VV	22014	360742	2.72%	0.056%
237	14.801	14.776	14.836	VV	22652	586200	4.42%	0.092%
238	14.870	14.836	14.887	VV	28109	549087	4.14%	0.086%
239	14.899	14.887	14.912	VV	26086	357518	2.70%	0.056%
240	14.923	14.912	14.971	VV	21048	594476	4.49%	0.093%
241	15.012	14.971	15.032	VV	24992	700419	5.28%	0.109%
242	15.050	15.032	15.102	VV	25217	869025	6.56%	0.136%
243	15.127	15.102	15.139	VV	19563	381117	2.88%	0.060%
244	15.156	15.139	15.164	VV	21976	299305	2.26%	0.047%
245	15.187	15.164	15.202	VV	25541	509289	3.84%	0.080%
246	15.235	15.202	15.257	VV	76638	1381451	10.42%	0.216%

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247	15.273	15.257	15.299	VV	45004	801265	6.05%	0.125%
248	15.314	15.299	15.345	VV	29727	690972	5.21%	0.108%
249	15.371	15.345	15.381	VV	45276	751116	5.67%	0.117%
250	15.394	15.381	15.440	VV	55648	1321280	9.97%	0.206%
251	15.470	15.440	15.493	VV	32453	837629	6.32%	0.131%
252	15.508	15.493	15.531	VV	25927	537130	4.05%	0.084%
253	15.557	15.531	15.584	VV	34171	874909	6.60%	0.137%
254	15.608	15.584	15.622	VV	31295	648239	4.89%	0.101%
255	15.632	15.622	15.642	VV	30446	351473	2.65%	0.055%
256	15.665	15.642	15.692	VV	42285	1023105	7.72%	0.160%
257	15.729	15.692	15.771	VV	33929	1329034	10.03%	0.208%
258	15.838	15.771	15.884	VV	44974	2238958	16.89%	0.350%
259	15.904	15.884	15.912	VV	44975	667315	5.04%	0.104%
260	15.935	15.912	15.951	VV	48276	995725	7.51%	0.155%
261	15.991	15.951	16.007	VV	41237	1311768	9.90%	0.205%
262	16.035	16.007	16.071	VV	57443	1768243	13.34%	0.276%
263	16.123	16.071	16.184	VV	324066	8320838	62.78%	1.299%
264	16.249	16.184	16.272	VV	108382	3415654	25.77%	0.533%
265	16.281	16.272	16.307	VV	64177	1268025	9.57%	0.198%
266	16.335	16.307	16.355	VV	63882	1667356	12.58%	0.260%
267	16.369	16.355	16.380	VV	61170	877116	6.62%	0.137%
268	16.441	16.380	16.467	VV	226819	5505439	41.54%	0.860%
269	16.500	16.467	16.539	VV	294806	5468150	41.26%	0.854%
270	16.598	16.539	16.638	VV	128263	5181323	39.09%	0.809%
271	16.653	16.638	16.677	VV	91130	1880945	14.19%	0.294%
272	16.699	16.677	16.716	VV	76897	1704419	12.86%	0.266%
273	16.754	16.716	16.775	VV	85710	2862799	21.60%	0.447%
274	16.807	16.775	16.817	VV	86465	2093869	15.80%	0.327%
275	16.865	16.817	16.892	VV	107414	4300525	32.45%	0.671%
276	16.912	16.892	16.943	VV	100632	2747801	20.73%	0.429%
277	16.998	16.943	17.046	VV	120163	5952105	44.91%	0.929%
278	17.080	17.046	17.104	VV	116699	3547895	26.77%	0.554%
279	17.113	17.104	17.131	VV	102554	1660565	12.53%	0.259%
280	17.156	17.131	17.189	VV	120546	3595828	27.13%	0.561%
281	17.217	17.189	17.236	VV	111496	2865317	21.62%	0.447%
282	17.247	17.236	17.262	VV	104669	1603244	12.10%	0.250%
283	17.278	17.262	17.299	VV	101113	2080727	15.70%	0.325%
284	17.349	17.299	17.364	VV	97799	3688305	27.83%	0.576%
285	17.414	17.364	17.431	VV	121264	4402684	33.22%	0.687%
286	17.458	17.431	17.474	VV	138185	3179996	23.99%	0.497%
287	17.489	17.474	17.509	VV	131359	2622777	19.79%	0.410%
288	17.526	17.509	17.547	VV	116024	2505174	18.90%	0.391%
289	17.569	17.547	17.578	VV	116016	2070114	15.62%	0.323%
290	17.621	17.578	17.699	VV	172743	9909862	74.77%	1.547%
291	17.712	17.699	17.749	VV	125362	3459288	26.10%	0.540%
292	17.777	17.749	17.837	VV	156343	7086529	53.47%	1.106%
293	17.873	17.837	17.897	VV	251539	6445867	48.64%	1.006%
294	17.919	17.897	17.944	VV	155328	4153321	31.34%	0.649%
295	17.955	17.944	17.969	VV	154581	2207291	16.65%	0.345%
296	17.992	17.969	18.016	VV	193878	4679186	35.31%	0.731%
297	18.028	18.016	18.049	VV	162188	3036266	22.91%	0.474%
298	18.060	18.049	18.091	VV	146960	3433414	25.91%	0.536%
299	18.125	18.091	18.177	VV	243454	8562151	64.60%	1.337%

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300	18.210	18.177	18.222	VV	146651	3784717	28.56%	0.591%
301	18.256	18.222	18.294	VV	169396	6436244	48.56%	1.005%
302	18.330	18.294	18.374	VV	160088	7013961	52.92%	1.095%
303	18.409	18.374	18.434	VV	181981	5612922	42.35%	0.876%
304	18.457	18.434	18.494	VV	178530	5879985	44.37%	0.918%
305	18.513	18.494	18.539	VV	153432	3949340	29.80%	0.617%
306	18.559	18.539	18.577	VV	161781	3574890	26.97%	0.558%
307	18.592	18.577	18.612	VV	165756	3332180	25.14%	0.520%
308	18.637	18.612	18.669	VV	169537	5382537	40.61%	0.840%
309	18.705	18.669	18.715	VV	170972	4523898	34.13%	0.706%
310	18.739	18.715	18.777	VV	192705	6489958	48.97%	1.013%
311	18.809	18.777	18.866	VV	186942	8920206	67.31%	1.393%
312	18.883	18.866	18.907	VV	163314	3994820	30.14%	0.624%
313	18.926	18.907	18.937	VV	172944	3031914	22.88%	0.473%
314	18.953	18.937	18.964	VV	173381	2717143	20.50%	0.424%
315	19.014	18.964	19.034	VV	173568	6997064	52.80%	1.093%
316	19.053	19.034	19.076	VV	177082	4200328	31.69%	0.656%
317	19.086	19.076	19.098	VV	175490	2260880	17.06%	0.353%
318	19.121	19.098	19.165	VV	216179	7638541	57.64%	1.193%
319	19.179	19.165	19.193	VV	186797	3002190	22.65%	0.469%
320	19.220	19.193	19.251	VV	195041	6512924	49.14%	1.017%
321	19.284	19.251	19.327	VV	218868	9149642	69.04%	1.429%
322	19.350	19.327	19.393	VV	221808	8200970	61.88%	1.281%
323	19.441	19.393	19.468	VV	214603	9078170	68.50%	1.417%
324	19.484	19.468	19.499	VV	212335	3841136	28.98%	0.600%
325	19.516	19.499	19.527	VV	223676	3549893	26.79%	0.554%
326	19.538	19.527	19.561	VV	217212	4293197	32.39%	0.670%
327	19.582	19.561	19.591	VV	211026	3683496	27.79%	0.575%
328	19.660	19.591	19.686	VV	240404	12472853	94.11%	1.948%
329	19.738	19.686	19.782	VV	240231	12898919	97.33%	2.014%
330	19.799	19.782	19.811	VV	231312	3842551	28.99%	0.600%
331	19.822	19.811	19.832	VV	224216	2907413	21.94%	0.454%
332	19.841	19.832	19.859	VV	228835	3603259	27.19%	0.563%
333	19.906	19.859	19.936	VV	246222	10741792	81.05%	1.677%
334	19.945	19.936	19.966	VV	237522	4145723	31.28%	0.647%
335	19.984	19.966	20.001	VV	245185	4950978	37.36%	0.773%
336	20.044	20.001	20.064	VV	248222	8972776	67.70%	1.401%
337	20.088	20.064	20.114	VV	243186	7086031	53.47%	1.106%
338	20.130	20.114	20.142	VV	236788	4024478	30.37%	0.628%
339	20.161	20.142	20.169	VV	242101	3756782	28.35%	0.587%
340	20.225	20.169	20.259	VV	256795	13253193	100.00%	2.069%
341	20.323	20.259	20.331	VV	263219	10785700	81.38%	1.684%
342	20.338	20.331	20.363	VV	259871	4950185	37.35%	0.773%
343	20.381	20.363	20.402	VV	260030	5847853	44.12%	0.913%
344	20.415	20.402	20.446	VV	259627	6692251	50.50%	1.045%
345	20.453	20.446	20.476	VV	253863	4352668	32.84%	0.680%
346	20.486	20.476	20.506	VV	246846	4371948	32.99%	0.683%
347	20.527	20.506	20.536	VV	237098	4136964	31.21%	0.646%
348	20.558	20.536	20.599	VV	238881	8725618	65.84%	1.362%
349	20.611	20.599	20.646	VV	231957	6270394	47.31%	0.979%
350	20.654	20.646	20.669	VV	232446	3145559	23.73%	0.491%
351	20.675	20.669	20.711	VV	227151	5548716	41.87%	0.866%

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352	20.719	20.711	20.729	VV	227384	2403569	18.14%	0.375%
353	20.738	20.729	20.762	VV	221729	4366137	32.94%	0.682%
354	20.776	20.762	20.814	VV	214155	6505030	49.08%	1.016%
355	20.828	20.814	20.841	VV	213343	3320807	25.06%	0.519%
356	20.862	20.841	20.876	VV	212856	4322602	32.62%	0.675%
357	20.885	20.876	20.912	VV	203850	4334393	32.70%	0.677%
358	20.924	20.912	20.937	VV	208536	3092822	23.34%	0.483%
359	20.958	20.937	20.986	VV	214186	5925639	44.71%	0.925%
360	20.994	20.986	21.026	VV	209341	4869087	36.74%	0.760%
361	21.036	21.026	21.061	VV	195310	3924288	29.61%	0.613%
362	21.069	21.061	21.106	VV	193284	4995181	37.69%	0.780%
363	21.114	21.106	21.126	VV	181247	2120190	16.00%	0.331%
364	21.143	21.126	21.172	VV	180024	4893305	36.92%	0.764%
365	21.221	21.172	21.244	VV	177400	7394813	55.80%	1.155%
366	21.264	21.244	21.294	VV	171596	5063685	38.21%	0.791%
367	21.302	21.294	21.319	VV	172585	2522359	19.03%	0.394%
368	21.350	21.319	21.360	VV	168597	4085140	30.82%	0.638%
369	21.409	21.360	21.439	VV	174386	7779110	58.70%	1.215%
370	21.447	21.439	21.559	VV	158741	10629785	80.21%	1.660%
371	21.575	21.559	21.601	VBA	144613	3673520	27.72%	0.574%
					Sum of corrected areas:	640448924		

Alaphatic EPH 101718.M Sat Oct 27 07:26:49 2018