

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110918AL\
Data File : FC037533.D
Signal(s) : FID1A.CH
Acq On : 10 Nov 2018 4:04
Sample : J5858-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.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	3.263	3.196	3.277	BV	18333	77819	0.40%	0.013%
2	3.288	3.277	3.304	VV	10016	79699	0.40%	0.013%
3	3.323	3.304	3.333	PV	9084	101144	0.51%	0.017%
4	3.346	3.333	3.367	VV	12429	143871	0.73%	0.024%
5	3.378	3.367	3.389	VV	4321	34791	0.18%	0.006%
6	3.404	3.389	3.439	VV	33317	414331	2.11%	0.068%
7	3.470	3.439	3.499	PV	11796	228925	1.16%	0.037%
8	3.515	3.499	3.555	VV	39499	582721	2.96%	0.095%
9	3.585	3.555	3.614	VV	20068	385083	1.96%	0.063%
10	3.628	3.614	3.659	VV	11918	168205	0.85%	0.028%
11	3.674	3.659	3.697	VV	19520	182885	0.93%	0.030%
12	3.725	3.697	3.768	VV	20930	424909	2.16%	0.069%
13	3.808	3.768	3.822	VV	38408	499786	2.54%	0.082%
14	3.835	3.822	3.852	VV	17568	241399	1.23%	0.039%
15	3.866	3.852	3.884	VV	17296	242227	1.23%	0.040%
16	3.900	3.884	3.922	VV	23370	298034	1.51%	0.049%
17	3.961	3.922	3.968	VV	10943	200776	1.02%	0.033%
18	3.982	3.968	3.993	VV	20748	214000	1.09%	0.035%
19	4.008	3.993	4.029	VV	23709	339535	1.73%	0.056%
20	4.041	4.029	4.082	VV	14280	259142	1.32%	0.042%
21	4.114	4.082	4.135	VV	20428	291508	1.48%	0.048%
22	4.155	4.135	4.176	VV	17500	278108	1.41%	0.045%
23	4.208	4.176	4.228	VV	12549	307803	1.56%	0.050%
24	4.237	4.228	4.251	VV	7786	85527	0.43%	0.014%
25	4.271	4.251	4.307	VV	16647	263116	1.34%	0.043%
26	4.320	4.307	4.330	VV	5462	63586	0.32%	0.010%
27	4.366	4.330	4.380	VV	17258	326758	1.66%	0.053%
28	4.395	4.380	4.410	VV	23500	330331	1.68%	0.054%
29	4.426	4.410	4.442	VV	18234	287077	1.46%	0.047%
30	4.458	4.442	4.471	VV	47421	480638	2.44%	0.079%
31	4.482	4.471	4.498	VV	29825	376542	1.91%	0.062%
32	4.511	4.498	4.544	VV	23802	494047	2.51%	0.081%
33	4.577	4.544	4.589	VV	24494	441461	2.24%	0.072%
34	4.601	4.589	4.608	VV	25889	265299	1.35%	0.043%
35	4.616	4.608	4.644	VV	26478	370582	1.88%	0.061%
36	4.664	4.644	4.697	VV	49695	695376	3.53%	0.114%

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37	4.720	4.697	4.738	VV	14730	285873	1.45%	0.047%
38	4.756	4.738	4.771	VV	20024	287161	1.46%	0.047%
39	4.783	4.771	4.794	VV	16071	184606	0.94%	0.030%
40	4.813	4.794	4.829	VV	27299	414398	2.11%	0.068%
41	4.841	4.829	4.862	VV	23749	304472	1.55%	0.050%
42	4.886	4.862	4.894	VV	25455	326480	1.66%	0.053%
43	4.907	4.894	4.921	VV	32551	393667	2.00%	0.064%
44	4.943	4.921	4.975	VV	21042	540957	2.75%	0.088%
45	5.003	4.975	5.015	VV	19024	332690	1.69%	0.054%
46	5.034	5.015	5.047	VV	36696	495336	2.52%	0.081%
47	5.056	5.047	5.064	VV	27256	261639	1.33%	0.043%
48	5.090	5.064	5.102	VV	31946	609164	3.09%	0.100%
49	5.117	5.102	5.135	VV	40256	599863	3.05%	0.098%
50	5.149	5.135	5.195	VV	31705	888882	4.52%	0.145%
51	5.207	5.195	5.223	VV	22856	304357	1.55%	0.050%
52	5.249	5.223	5.267	VV	86073	1109148	5.64%	0.181%
53	5.281	5.267	5.294	VV	34636	452669	2.30%	0.074%
54	5.307	5.294	5.338	VV	31731	688508	3.50%	0.113%
55	5.357	5.338	5.368	VV	32849	498079	2.53%	0.081%
56	5.380	5.368	5.387	VV	34905	355123	1.80%	0.058%
57	5.407	5.387	5.441	VV	118699	2125532	10.80%	0.348%
58	5.456	5.441	5.468	VV	43081	635896	3.23%	0.104%
59	5.485	5.468	5.501	VV	60128	873622	4.44%	0.143%
60	5.524	5.501	5.563	VV	141632	2678710	13.61%	0.438%
61	5.584	5.563	5.611	VV	71333	1407107	7.15%	0.230%
62	5.643	5.611	5.664	VV	80896	1849680	9.40%	0.303%
63	5.688	5.664	5.704	VV	98598	1417858	7.20%	0.232%
64	5.737	5.704	5.754	VV	127648	2378442	12.08%	0.389%
65	5.786	5.754	5.807	VV	99931	2615275	13.29%	0.428%
66	5.828	5.807	5.846	VV	97772	1894054	9.62%	0.310%
67	5.869	5.846	5.881	VV	104986	1852781	9.41%	0.303%
68	5.913	5.881	5.929	VV	134212	3004309	15.26%	0.491%
69	5.955	5.929	5.974	VV	131395	2924603	14.86%	0.478%
70	6.017	5.974	6.034	VV	178639	4457246	22.65%	0.729%
71	6.048	6.034	6.074	VV	176538	3766843	19.14%	0.616%
72	6.093	6.074	6.117	VV	267378	4976786	25.28%	0.814%
73	6.141	6.117	6.153	VV	184586	3649692	18.54%	0.597%
74	6.168	6.153	6.200	VV	185673	4452674	22.62%	0.728%
75	6.247	6.200	6.263	VV	194157	5686687	28.89%	0.930%
76	6.275	6.263	6.287	VV	161100	2109858	10.72%	0.345%
77	6.309	6.287	6.321	VV	192128	3305510	16.79%	0.541%
78	6.336	6.321	6.347	VV	241236	2969005	15.08%	0.486%
79	6.368	6.347	6.385	VV	645486	9145896	46.47%	1.496%
80	6.395	6.385	6.420	VV	389730	5858543	29.76%	0.958%
81	6.436	6.420	6.450	VV	265210	3874322	19.68%	0.634%
82	6.465	6.450	6.476	VV	205064	2959930	15.04%	0.484%
83	6.496	6.476	6.511	VV	281740	5079374	25.81%	0.831%
84	6.531	6.511	6.558	VV	442745	8747268	44.44%	1.431%
85	6.567	6.558	6.580	VV	233882	2799917	14.23%	0.458%
86	6.599	6.580	6.638	VV	315371	7725840	39.25%	1.264%
87	6.666	6.638	6.686	VV	300595	7120869	36.18%	1.165%
88	6.729	6.686	6.749	VV	355069	11061194	56.20%	1.809%
89	6.770	6.749	6.797	VV	337178	7518672	38.20%	1.230%

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90	6.823	6.797	6.839	VV	322877	6852068	34.81%	1.121%
91	6.848	6.839	6.888	VV	290414	7063152	35.88%	1.155%
92	6.921	6.888	6.949	VV	1263662	19682884	100.00%	3.219%
93	6.971	6.949	6.990	VV	364269	7316913	37.17%	1.197%
94	7.013	6.990	7.031	VV	524140	8606858	43.73%	1.408%
95	7.057	7.031	7.068	VV	309006	6553426	33.30%	1.072%
96	7.096	7.068	7.124	VV	360429	10374726	52.71%	1.697%
97	7.136	7.124	7.156	VV	290527	5105811	25.94%	0.835%
98	7.180	7.156	7.206	VV	321934	8344799	42.40%	1.365%
99	7.240	7.206	7.249	VV	370985	8287127	42.10%	1.355%
100	7.261	7.249	7.281	VV	371072	6764518	34.37%	1.106%
101	7.308	7.281	7.335	VV	670098	14032754	71.29%	2.295%
102	7.350	7.335	7.372	VV	324229	5903364	29.99%	0.966%
103	7.396	7.372	7.427	VV	362764	9387349	47.69%	1.535%
104	7.469	7.427	7.485	VV	546933	12730635	64.68%	2.082%
105	7.499	7.485	7.537	VV	351477	9013343	45.79%	1.474%
106	7.556	7.537	7.572	VV	360683	6270279	31.86%	1.026%
107	7.591	7.572	7.627	VV	371328	10061561	51.12%	1.646%
108	7.653	7.627	7.671	VV	334468	8091968	41.11%	1.323%
109	7.685	7.671	7.693	VV	326535	4010916	20.38%	0.656%
110	7.705	7.693	7.718	VV	345919	4966073	25.23%	0.812%
111	7.732	7.718	7.774	VV	350539	9521511	48.37%	1.557%
112	7.791	7.774	7.803	VV	286212	4401315	22.36%	0.720%
113	7.829	7.803	7.849	VV	1362780	18512025	94.05%	3.028%
114	7.867	7.849	7.892	VV	428317	8362372	42.49%	1.368%
115	7.911	7.892	7.929	VV	411328	6822069	34.66%	1.116%
116	7.966	7.929	7.986	VV	324575	10349724	52.58%	1.693%
117	7.993	7.986	8.009	VV	296747	3916873	19.90%	0.641%
118	8.022	8.009	8.030	VV	281926	3357756	17.06%	0.549%
119	8.050	8.030	8.073	VV	445669	8260796	41.97%	1.351%
120	8.094	8.073	8.107	VV	325669	5655686	28.73%	0.925%
121	8.119	8.107	8.131	VV	308732	4080836	20.73%	0.667%
122	8.147	8.131	8.165	VV	398980	6532327	33.19%	1.068%
123	8.196	8.165	8.226	VV	279920	8965204	45.55%	1.466%
124	8.245	8.226	8.259	VV	241570	4392964	22.32%	0.718%
125	8.291	8.259	8.314	VV	254449	7438405	37.79%	1.217%
126	8.324	8.314	8.334	VV	212466	2436047	12.38%	0.398%
127	8.350	8.334	8.403	VV	343279	10010415	50.86%	1.637%
128	8.417	8.403	8.429	VV	219381	3137885	15.94%	0.513%
129	8.447	8.429	8.469	VV	270781	5297443	26.91%	0.866%
130	8.505	8.469	8.514	VV	228896	5357025	27.22%	0.876%
131	8.538	8.514	8.561	VV	849142	12152974	61.74%	1.988%
132	8.571	8.561	8.588	VV	176644	2720158	13.82%	0.445%
133	8.604	8.588	8.632	VV	202128	4115448	20.91%	0.673%
134	8.678	8.632	8.728	VV	217389	8989592	45.67%	1.470%
135	8.752	8.728	8.821	VV	198439	8427706	42.82%	1.378%
136	8.835	8.821	8.867	VV	155773	3534883	17.96%	0.578%
137	8.897	8.867	8.919	VV	168363	3922853	19.93%	0.642%
138	8.936	8.919	8.984	VV	125081	3933579	19.98%	0.643%
139	9.006	8.984	9.026	VV	94829	2119298	10.77%	0.347%
140	9.046	9.026	9.081	VV	96683	2737360	13.91%	0.448%
141	9.094	9.081	9.151	VV	86421	3098876	15.74%	0.507%

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142	9.182	9.151	9.224	VV	121696	3518427	17.88%	0.575%
143	9.264	9.224	9.287	VV	111962	2891828	14.69%	0.473%
144	9.298	9.287	9.311	VV	56359	774752	3.94%	0.127%
145	9.346	9.311	9.406	VV	91205	3095764	15.73%	0.506%
146	9.421	9.406	9.474	VV	39908	1460517	7.42%	0.239%
147	9.495	9.474	9.516	VV	39524	906945	4.61%	0.148%
148	9.541	9.516	9.570	VV	66927	1551838	7.88%	0.254%
149	9.586	9.570	9.622	VV	45833	1128220	5.73%	0.185%
150	9.660	9.622	9.682	VV	38527	1232522	6.26%	0.202%
151	9.691	9.682	9.731	VV	34737	815834	4.14%	0.133%
152	9.743	9.731	9.779	VV	22902	624431	3.17%	0.102%
153	9.807	9.779	9.837	VV	23657	735495	3.74%	0.120%
154	9.860	9.837	9.915	VV	21690	826956	4.20%	0.135%
155	9.933	9.915	9.944	VV	19723	308090	1.57%	0.050%
156	9.973	9.944	10.012	VV	80905	1567181	7.96%	0.256%
157	10.044	10.012	10.065	VV	16790	500791	2.54%	0.082%
158	10.075	10.065	10.094	VV	13824	225398	1.15%	0.037%
159	10.115	10.094	10.139	VV	18789	383659	1.95%	0.063%
160	10.155	10.139	10.179	VV	10787	232300	1.18%	0.038%
161	10.251	10.179	10.276	VV	13823	607836	3.09%	0.099%
162	10.296	10.276	10.306	VV	14741	214738	1.09%	0.035%
163	10.321	10.306	10.359	VV	15068	388459	1.97%	0.064%
164	10.393	10.359	10.470	VV	56765	1256663	6.38%	0.206%
165	10.506	10.470	10.522	VV	7644	210482	1.07%	0.034%
166	10.539	10.522	10.562	VV	8143	172067	0.87%	0.028%
167	10.580	10.562	10.611	VV	8158	193259	0.98%	0.032%
168	10.660	10.611	10.675	VV	8190	271139	1.38%	0.044%
169	10.710	10.675	10.747	VV	13817	363361	1.85%	0.059%
170	10.767	10.747	10.781	VV	5580	108080	0.55%	0.018%
171	10.791	10.781	10.811	VV	6007	97264	0.49%	0.016%
172	10.834	10.811	10.861	VV	5931	157444	0.80%	0.026%
173	10.875	10.861	10.919	VV	5094	158226	0.80%	0.026%
174	10.954	10.919	10.994	VV	6295	233383	1.19%	0.038%
175	11.018	10.994	11.054	VV	10923	236683	1.20%	0.039%
176	11.071	11.054	11.081	VV	5376	79414	0.40%	0.013%
177	11.110	11.081	11.156	VV	29390	520817	2.65%	0.085%
178	11.172	11.156	11.197	VV	3435	73625	0.37%	0.012%
179	11.217	11.197	11.239	VV	3128	64339	0.33%	0.011%
180	11.292	11.239	11.352	VV	4616	239137	1.21%	0.039%
181	11.379	11.352	11.394	VV	3662	73103	0.37%	0.012%
182	11.412	11.394	11.437	VV	4419	81940	0.42%	0.013%
183	11.457	11.437	11.481	VV	2934	64571	0.33%	0.011%
184	11.498	11.481	11.520	VV	2982	57475	0.29%	0.009%
185	11.534	11.520	11.550	VV	2211	37390	0.19%	0.006%
186	11.568	11.550	11.592	VV	2639	56497	0.29%	0.009%
187	11.618	11.592	11.636	VV	2489	56291	0.29%	0.009%
188	11.665	11.636	11.713	VV	7485	203332	1.03%	0.033%
189	11.726	11.713	11.742	VV	2348	34796	0.18%	0.006%
190	11.764	11.742	11.778	VV	2690	48807	0.25%	0.008%
191	11.796	11.778	11.854	VV	3038	88794	0.45%	0.015%
192	11.882	11.854	11.902	VV	2201	43253	0.22%	0.007%
193	11.916	11.902	11.931	VV	1606	23362	0.12%	0.004%
194	11.959	11.931	11.969	VV	2047	35900	0.18%	0.006%

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195	11.981	11.969	12.012	VV	2002	41238	0.21%	0.007%
196	12.031	12.012	12.040	VV	1350	19710	0.10%	0.003%
197	12.061	12.040	12.073	VV	1800	28540	0.14%	0.005%
198	12.088	12.073	12.106	VV	1686	26891	0.14%	0.004%
199	12.122	12.106	12.139	VV	1321	20090	0.10%	0.003%
200	12.151	12.139	12.166	VV	1150	15551	0.08%	0.003%
201	12.182	12.166	12.207	VV	1218	25846	0.13%	0.004%
202	12.259	12.207	12.286	VV	2614	79248	0.40%	0.013%
203	12.322	12.286	12.367	VV	5901	113354	0.58%	0.019%
204	12.390	12.367	12.426	VV	1416	38571	0.20%	0.006%
205	12.440	12.426	12.456	VV	1255	17636	0.09%	0.003%
206	12.465	12.456	12.507	VV	1423	16439	0.08%	0.003%
207	12.540	12.507	12.557	VV	380	6033	0.03%	0.001%
208	12.573	12.557	12.594	VV	1022	17159	0.09%	0.003%
209	12.608	12.594	12.629	VV	928	14928	0.08%	0.002%
210	12.647	12.629	12.666	PV	843	9451	0.05%	0.002%
211	12.683	12.666	12.712	VV	709	12419	0.06%	0.002%
212	12.763	12.712	12.801	VV	218504	2611599	13.27%	0.427%
213	12.816	12.801	12.851	VV	3490	70148	0.36%	0.011%
214	12.870	12.851	12.899	VV	1218	26762	0.14%	0.004%
215	12.932	12.899	12.967	VV	2929	60467	0.31%	0.010%
216	12.996	12.967	13.017	VV	1504	32682	0.17%	0.005%
217	13.028	13.017	13.052	VV	873	12031	0.06%	0.002%
218	13.069	13.052	13.084	VV	893	10905	0.06%	0.002%
219	13.096	13.084	13.116	VV	707	6700	0.03%	0.001%
220	13.164	13.116	13.186	PV	2397	49632	0.25%	0.008%
221	13.202	13.186	13.228	VV	1813	31500	0.16%	0.005%
222	13.239	13.228	13.264	VV	1253	16137	0.08%	0.003%
223	13.285	13.264	13.303	VV	1001	16240	0.08%	0.003%
224	13.314	13.303	13.324	VV	724	6452	0.03%	0.001%
225	13.346	13.324	13.397	VV	1623	52485	0.27%	0.009%
226	13.433	13.397	13.454	VV	1846	49669	0.25%	0.008%
227	13.464	13.454	13.479	VV	1504	20989	0.11%	0.003%
228	13.515	13.479	13.555	VV	3521	95311	0.48%	0.016%
229	13.575	13.555	13.639	VV	2344	74901	0.38%	0.012%
230	13.661	13.639	13.677	VV	1317	22361	0.11%	0.004%
231	13.743	13.677	13.792	VV	3600	128435	0.65%	0.021%
232	13.806	13.792	13.832	VV	2258	39781	0.20%	0.007%
233	13.843	13.832	13.861	VV	1479	20150	0.10%	0.003%
234	13.927	13.861	13.971	VV	2465	113555	0.58%	0.019%
235	14.000	13.971	14.031	VV	2658	67201	0.34%	0.011%
236	14.076	14.031	14.097	VV	3678	78314	0.40%	0.013%
237	14.136	14.097	14.152	VV	3094	73957	0.38%	0.012%
238	14.163	14.152	14.182	VV	2165	33124	0.17%	0.005%
239	14.197	14.182	14.249	VV	2021	62049	0.32%	0.010%
240	14.285	14.249	14.341	VV	3091	124690	0.63%	0.020%
241	14.353	14.341	14.377	VV	2047	36044	0.18%	0.006%
242	14.400	14.377	14.414	VV	1472	26500	0.13%	0.004%
243	14.465	14.414	14.483	VV	2110	64349	0.33%	0.011%
244	14.504	14.483	14.520	VV	2304	41721	0.21%	0.007%
245	14.529	14.520	14.555	VV	1939	34077	0.17%	0.006%
246	14.565	14.555	14.586	VV	1660	25416	0.13%	0.004%

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247	14.616	14.586	14.649	VV	4018	91779	0.47%	0.015%
248	14.671	14.649	14.711	VV	2625	77521	0.39%	0.013%
249	14.751	14.711	14.784	VV	1861	57071	0.29%	0.009%
250	14.811	14.784	14.829	VV	2568	44770	0.23%	0.007%
251	14.861	14.829	14.872	VV	2037	42605	0.22%	0.007%
252	14.897	14.872	14.951	VV	1804	63456	0.32%	0.010%
253	14.962	14.951	14.974	VV	1384	16410	0.08%	0.003%
254	15.021	14.974	15.031	VV	1998	52280	0.27%	0.009%
255	15.040	15.031	15.084	VV	1984	49380	0.25%	0.008%
256	15.097	15.084	15.106	VV	1315	13424	0.07%	0.002%
257	15.130	15.106	15.147	VV	3560	55768	0.28%	0.009%
258	15.174	15.147	15.216	VV	2703	79158	0.40%	0.013%
259	15.233	15.216	15.254	VV	1785	26096	0.13%	0.004%
260	15.273	15.254	15.283	PV	601	5728	0.03%	0.001%
261	15.310	15.283	15.317	VV	1357	15791	0.08%	0.003%
262	15.334	15.317	15.361	VV	1374	30500	0.15%	0.005%
263	15.367	15.361	15.384	VV	1260	14236	0.07%	0.002%
264	15.389	15.384	15.400	VV	1173	7899	0.04%	0.001%
265	15.436	15.400	15.467	VV	2281	55925	0.28%	0.009%
266	15.505	15.467	15.516	VV	1554	37041	0.19%	0.006%
267	15.521	15.516	15.537	VV	1203	12845	0.07%	0.002%
268	15.547	15.537	15.556	VV	1082	9739	0.05%	0.002%
269	15.595	15.556	15.610	VV	1493	32528	0.17%	0.005%
270	15.631	15.610	15.652	VV	4175	60292	0.31%	0.010%
271	15.670	15.652	15.732	VV	2255	55370	0.28%	0.009%
272	15.743	15.732	15.757	VV	893	9271	0.05%	0.002%
273	15.804	15.757	15.833	VV	2904	77618	0.39%	0.013%
274	15.898	15.833	15.919	VV	1574	64619	0.33%	0.011%
275	15.948	15.919	16.026	VV	2812	117342	0.60%	0.019%
276	16.076	16.026	16.087	VV	1581	43209	0.22%	0.007%
277	16.113	16.087	16.137	VV	4493	75155	0.38%	0.012%
278	16.147	16.137	16.167	VV	1582	23076	0.12%	0.004%
279	16.182	16.167	16.200	VV	1730	24001	0.12%	0.004%
280	16.214	16.200	16.227	VV	1855	22748	0.12%	0.004%
281	16.248	16.227	16.256	VV	1490	22671	0.12%	0.004%
282	16.292	16.256	16.311	VV	2686	58908	0.30%	0.010%
283	16.332	16.311	16.340	VV	2442	36386	0.18%	0.006%
284	16.347	16.340	16.381	VV	2453	42075	0.21%	0.007%
285	16.406	16.381	16.415	VV	2212	35087	0.18%	0.006%
286	16.426	16.415	16.444	VV	2332	34467	0.18%	0.006%
287	16.457	16.444	16.473	VV	1968	30879	0.16%	0.005%
288	16.480	16.473	16.497	VV	1687	20851	0.11%	0.003%
289	16.541	16.497	16.555	VV	3210	72370	0.37%	0.012%
290	16.577	16.555	16.600	VV	11439	162764	0.83%	0.027%
291	16.615	16.600	16.636	VV	4446	69885	0.36%	0.011%
292	16.651	16.636	16.671	VV	2655	42387	0.22%	0.007%
293	16.688	16.671	16.701	VV	1923	29205	0.15%	0.005%
294	16.745	16.701	16.759	VV	3387	98996	0.50%	0.016%
295	16.783	16.759	16.837	VV	5996	157700	0.80%	0.026%
296	16.857	16.837	16.895	VV	3754	103463	0.53%	0.017%
297	16.906	16.895	16.924	VV	3125	48984	0.25%	0.008%
298	16.953	16.924	16.986	VV	6315	141849	0.72%	0.023%
299	17.027	16.986	17.057	VV	12176	240797	1.22%	0.039%

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300	17.069	17.057	17.087	VV	3828	62589	0.32%	0.010%
301	17.103	17.087	17.157	VV	4265	152771	0.78%	0.025%
302	17.169	17.157	17.179	VV	3401	40711	0.21%	0.007%
303	17.192	17.179	17.217	VV	3556	69525	0.35%	0.011%
304	17.233	17.217	17.262	VV	2522	57253	0.29%	0.009%
305	17.286	17.262	17.312	VV	3320	76290	0.39%	0.012%
306	17.336	17.312	17.350	VV	4171	78847	0.40%	0.013%
307	17.362	17.350	17.384	VV	3989	74657	0.38%	0.012%
308	17.407	17.384	17.429	VV	5093	121676	0.62%	0.020%
309	17.464	17.429	17.499	VV	11115	248088	1.26%	0.041%
310	17.505	17.499	17.523	VV	3126	38491	0.20%	0.006%
311	17.572	17.523	17.654	VV	13218	461918	2.35%	0.076%
312	17.670	17.654	17.711	VV	3929	109244	0.56%	0.018%
313	17.739	17.711	17.762	VV	5968	143777	0.73%	0.024%
314	17.776	17.762	17.799	VV	5913	109762	0.56%	0.018%
315	17.814	17.799	17.836	VV	4970	95971	0.49%	0.016%
316	17.842	17.836	17.852	VV	4116	38422	0.20%	0.006%
317	17.884	17.852	17.907	VV	13518	243180	1.24%	0.040%
318	17.937	17.907	17.997	VV	15219	391661	1.99%	0.064%
319	18.010	17.997	18.039	VV	4270	97822	0.50%	0.016%
320	18.048	18.039	18.062	VV	3851	51920	0.26%	0.008%
321	18.090	18.062	18.116	VV	4632	129000	0.66%	0.021%
322	18.160	18.116	18.182	VV	5106	176942	0.90%	0.029%
323	18.192	18.182	18.217	VV	4495	86777	0.44%	0.014%
324	18.234	18.217	18.243	VV	4444	66441	0.34%	0.011%
325	18.290	18.243	18.334	VV	11104	363552	1.85%	0.059%
326	18.360	18.334	18.382	VV	12931	255496	1.30%	0.042%
327	18.406	18.382	18.467	VV	11323	399461	2.03%	0.065%
328	18.478	18.467	18.519	VV	7285	204468	1.04%	0.033%
329	18.536	18.519	18.559	VV	8231	177544	0.90%	0.029%
330	18.570	18.559	18.607	VV	7784	211219	1.07%	0.035%
331	18.626	18.607	18.661	VV	7222	221373	1.12%	0.036%
332	18.689	18.661	18.731	VV	17648	459042	2.33%	0.075%
333	18.758	18.731	18.787	VV	11295	309940	1.57%	0.051%
334	18.797	18.787	18.814	VV	8347	129157	0.66%	0.021%
335	18.860	18.814	18.916	VV	11235	596804	3.03%	0.098%
336	18.934	18.916	18.951	VV	10931	208152	1.06%	0.034%
337	18.993	18.951	19.009	VV	10772	356643	1.81%	0.058%
338	19.070	19.009	19.128	VV	20604	951740	4.84%	0.156%
339	19.171	19.128	19.199	VV	14614	547039	2.78%	0.089%
340	19.262	19.199	19.279	VV	14691	650109	3.30%	0.106%
341	19.320	19.279	19.337	VV	15671	524207	2.66%	0.086%
342	19.384	19.337	19.409	VV	16632	681651	3.46%	0.111%
343	19.456	19.409	19.530	VV	22845	1395252	7.09%	0.228%
344	19.577	19.530	19.611	VV	21112	927264	4.71%	0.152%
345	19.687	19.611	19.702	VV	22191	1149109	5.84%	0.188%
346	19.714	19.702	19.722	VV	23138	266595	1.35%	0.044%
347	19.746	19.722	19.758	VV	23249	485258	2.47%	0.079%
348	19.809	19.758	19.831	VV	27225	1050315	5.34%	0.172%
349	19.847	19.831	19.881	VV	27585	773252	3.93%	0.126%
350	19.907	19.881	19.919	VV	25752	576748	2.93%	0.094%
351	19.988	19.919	20.021	VV	30778	1707171	8.67%	0.279%

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352	20.047	20.021	20.064	VV	29799	736151	3.74%	0.120%
353	20.077	20.064	20.092	VV	29803	491235	2.50%	0.080%
354	20.163	20.092	20.192	VV	34447	1844089	9.37%	0.302%
355	20.265	20.192	20.304	VV	36292	2277938	11.57%	0.373%
356	20.381	20.304	20.443	VV	39478	3137831	15.94%	0.513%
357	20.454	20.443	20.482	VV	37871	861510	4.38%	0.141%
358	20.508	20.482	20.536	VV	39595	1202504	6.11%	0.197%
359	20.546	20.536	20.562	VV	35782	563567	2.86%	0.092%
360	20.590	20.562	20.640	VV	36273	1676664	8.52%	0.274%
361	20.649	20.640	20.661	VV	35423	421088	2.14%	0.069%
362	20.671	20.661	20.700	VV	35507	842351	4.28%	0.138%
363	20.709	20.700	20.719	VV	34938	380525	1.93%	0.062%
364	20.727	20.719	20.736	VV	35505	348035	1.77%	0.057%
365	20.745	20.736	20.777	VV	35416	865190	4.40%	0.142%
366	20.795	20.777	20.824	VV	35282	961593	4.89%	0.157%
367	20.837	20.824	20.862	VV	33950	759829	3.86%	0.124%
368	20.899	20.862	20.941	VV	35809	1591291	8.08%	0.260%
369	20.951	20.941	20.969	VV	31965	525620	2.67%	0.086%
370	20.998	20.969	21.041	VV	33445	1403628	7.13%	0.230%
371	21.063	21.041	21.105	VV	32136	1226916	6.23%	0.201%
372	21.117	21.105	21.159	VV	31607	981524	4.99%	0.161%
373	21.173	21.159	21.189	VV	30340	546061	2.77%	0.089%
374	21.207	21.189	21.218	VV	29873	508481	2.58%	0.083%
375	21.226	21.218	21.248	VV	29719	523991	2.66%	0.086%
376	21.273	21.248	21.291	VV	29689	743089	3.78%	0.122%
377	21.332	21.291	21.357	VV	33396	1252284	6.36%	0.205%
378	21.368	21.357	21.382	VV	31195	453823	2.31%	0.074%
379	21.397	21.382	21.426	VV	30502	777146	3.95%	0.127%
380	21.449	21.426	21.521	VV	30417	1684653	8.56%	0.276%
381	21.531	21.521	21.601	VBA	28758	1324154	6.73%	0.217%
					Sum of corrected areas:	611417782		

Alaphatic EPH 103018.M Sat Nov 10 11:53:31 2018