

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102418AL\
 Data File : FC037091.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2018 8:51
 Sample : J5515-03
 Misc :
 ALS Vial : 31 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	3.271	3.251	3.283	PV	16721	142763	1.67%	0.042%
2	3.294	3.283	3.307	VV	8587	82843	0.97%	0.024%
3	3.317	3.307	3.333	VV	5633	58939	0.69%	0.017%
4	3.350	3.333	3.362	VV	8464	92350	1.08%	0.027%
5	3.376	3.362	3.401	VV	9856	124727	1.46%	0.037%
6	3.409	3.401	3.418	VV	2708	22079	0.26%	0.006%
7	3.436	3.418	3.444	VV	12999	119257	1.39%	0.035%
8	3.452	3.444	3.471	VV	13372	130848	1.53%	0.038%
9	3.500	3.471	3.520	VV	10864	167979	1.96%	0.049%
10	3.546	3.520	3.561	VV	21677	245160	2.86%	0.072%
11	3.579	3.561	3.596	VV	46717	467603	5.45%	0.137%
12	3.614	3.596	3.648	VV	11060	220992	2.58%	0.065%
13	3.665	3.648	3.696	VV	6281	127255	1.48%	0.037%
14	3.707	3.696	3.726	VV	7374	70764	0.83%	0.021%
15	3.758	3.726	3.799	VV	13285	280858	3.28%	0.082%
16	3.841	3.799	3.856	VV	51185	590655	6.89%	0.173%
17	3.869	3.856	3.887	VV	25568	274284	3.20%	0.080%
18	3.901	3.887	3.917	VV	9842	126707	1.48%	0.037%
19	3.935	3.917	3.956	VV	27986	301563	3.52%	0.088%
20	3.973	3.956	3.985	VV	6577	83291	0.97%	0.024%
21	4.017	3.985	4.028	VV	9385	157122	1.83%	0.046%
22	4.042	4.028	4.053	VV	9616	111128	1.30%	0.033%
23	4.063	4.053	4.118	VV	7883	165519	1.93%	0.048%
24	4.160	4.118	4.174	PV	14140	229486	2.68%	0.067%
25	4.189	4.174	4.212	VV	21481	235926	2.75%	0.069%
26	4.244	4.212	4.261	VV	4554	109098	1.27%	0.032%
27	4.275	4.261	4.291	VV	4429	51537	0.60%	0.015%
28	4.306	4.291	4.327	VV	6180	72911	0.85%	0.021%
29	4.380	4.327	4.418	VV	103461	1100899	12.84%	0.322%
30	4.433	4.418	4.448	VV	9021	130334	1.52%	0.038%
31	4.464	4.448	4.479	VV	11378	156836	1.83%	0.046%
32	4.493	4.479	4.507	VV	22498	214833	2.51%	0.063%
33	4.519	4.507	4.534	VV	13963	168940	1.97%	0.049%
34	4.546	4.534	4.559	VV	12148	150477	1.76%	0.044%
35	4.586	4.559	4.604	VV	64723	682882	7.97%	0.200%
36	4.614	4.604	4.628	VV	15737	177300	2.07%	0.052%

rteres.txt								
37	4.654	4.628	4.682	VV	44899	691492	8.07%	0.203%
38	4.700	4.682	4.733	VV	26687	321464	3.75%	0.094%
39	4.760	4.733	4.776	VV	8701	130018	1.52%	0.038%
40	4.793	4.776	4.809	VV	20540	231242	2.70%	0.068%
41	4.819	4.809	4.830	VV	8592	84424	0.98%	0.025%
42	4.848	4.830	4.860	VV	17926	207710	2.42%	0.061%
43	4.876	4.860	4.899	VV	37990	407811	4.76%	0.119%
44	4.923	4.899	4.934	VV	68986	684864	7.99%	0.201%
45	4.949	4.934	4.967	VV	165149	1579044	18.42%	0.462%
46	4.978	4.967	4.992	VV	25129	264635	3.09%	0.077%
47	5.002	4.992	5.018	VV	15731	149208	1.74%	0.044%
48	5.040	5.018	5.048	VV	6488	89985	1.05%	0.026%
49	5.066	5.048	5.102	VV	13303	276023	3.22%	0.081%
50	5.134	5.102	5.145	VV	15599	254357	2.97%	0.074%
51	5.158	5.145	5.175	VV	19123	231431	2.70%	0.068%
52	5.198	5.175	5.235	VV	10020	252828	2.95%	0.074%
53	5.270	5.235	5.309	VV	99831	1246289	14.54%	0.365%
54	5.321	5.309	5.328	VV	6244	64446	0.75%	0.019%
55	5.343	5.328	5.376	VV	8467	172888	2.02%	0.051%
56	5.394	5.376	5.406	VV	6005	81098	0.95%	0.024%
57	5.453	5.406	5.474	VV	91784	1236903	14.43%	0.362%
58	5.483	5.474	5.502	VV	31804	343926	4.01%	0.101%
59	5.519	5.502	5.528	VV	17449	212222	2.48%	0.062%
60	5.547	5.528	5.585	VV	129642	1755224	20.48%	0.514%
61	5.601	5.585	5.630	VV	53496	671646	7.84%	0.197%
62	5.638	5.630	5.650	VV	11514	114830	1.34%	0.034%
63	5.680	5.650	5.703	VV	16207	293441	3.42%	0.086%
64	5.728	5.703	5.747	VV	29031	322184	3.76%	0.094%
65	5.778	5.747	5.796	VV	31869	447450	5.22%	0.131%
66	5.845	5.796	5.885	VV	41659	1073903	12.53%	0.314%
67	5.905	5.885	5.924	VV	27298	414368	4.83%	0.121%
68	5.946	5.924	5.977	VV	57934	1103081	12.87%	0.323%
69	5.987	5.977	6.013	VV	29561	486813	5.68%	0.143%
70	6.029	6.013	6.044	VV	42542	465249	5.43%	0.136%
71	6.069	6.044	6.107	VV	39606	779335	9.09%	0.228%
72	6.129	6.107	6.147	VV	18810	323420	3.77%	0.095%
73	6.171	6.147	6.214	VV	37582	829491	9.68%	0.243%
74	6.222	6.214	6.231	VV	11402	111005	1.29%	0.033%
75	6.263	6.231	6.298	VV	16789	524430	6.12%	0.154%
76	6.332	6.298	6.344	VV	20256	381326	4.45%	0.112%
77	6.366	6.344	6.380	VV	32253	537793	6.27%	0.157%
78	6.398	6.380	6.420	VV	61594	847981	9.89%	0.248%
79	6.439	6.420	6.458	VV	35306	549860	6.41%	0.161%
80	6.470	6.458	6.480	VV	18571	213887	2.50%	0.063%
81	6.492	6.480	6.503	VV	18701	226251	2.64%	0.066%
82	6.522	6.503	6.542	VV	57084	706667	8.24%	0.207%
83	6.564	6.542	6.591	VV	32585	650662	7.59%	0.191%
84	6.597	6.591	6.612	VV	19080	215186	2.51%	0.063%
85	6.639	6.612	6.662	VV	64389	965392	11.26%	0.283%
86	6.676	6.662	6.691	VV	19262	278306	3.25%	0.082%
87	6.704	6.691	6.712	VV	15666	196706	2.29%	0.058%
88	6.762	6.712	6.782	VV	43149	1048187	12.23%	0.307%
89	6.802	6.782	6.834	VV	61519	1057083	12.33%	0.310%

rteres.txt								
90	6.860	6.834	6.895	VV	179270	2347315	27.38%	0.687%
91	6.908	6.895	6.925	VV	29837	384786	4.49%	0.113%
92	6.949	6.925	6.974	VV	81449	1240242	14.47%	0.363%
93	6.994	6.974	7.026	VV	136638	1784239	20.81%	0.523%
94	7.045	7.026	7.081	VV	26613	606654	7.08%	0.178%
95	7.097	7.081	7.109	VV	18061	292712	3.41%	0.086%
96	7.142	7.109	7.154	VV	37048	701719	8.19%	0.205%
97	7.165	7.154	7.188	VV	33854	540811	6.31%	0.158%
98	7.218	7.188	7.231	VV	28808	596014	6.95%	0.175%
99	7.248	7.231	7.271	VV	25628	545948	6.37%	0.160%
100	7.296	7.271	7.315	VV	19526	482989	5.63%	0.141%
101	7.338	7.315	7.367	VV	51983	967763	11.29%	0.283%
102	7.387	7.367	7.409	VV	31884	515417	6.01%	0.151%
103	7.472	7.409	7.517	VV	491178	5930821	69.19%	1.737%
104	7.530	7.517	7.572	VV	25373	696625	8.13%	0.204%
105	7.591	7.572	7.609	VV	34084	549285	6.41%	0.161%
106	7.626	7.609	7.666	VV	30649	821674	9.59%	0.241%
107	7.685	7.666	7.702	VV	30120	544117	6.35%	0.159%
108	7.736	7.702	7.753	VV	56946	1103391	12.87%	0.323%
109	7.762	7.753	7.775	VV	40267	437591	5.10%	0.128%
110	7.786	7.775	7.811	VV	39211	613714	7.16%	0.180%
111	7.852	7.811	7.887	VV	102080	2654549	30.97%	0.777%
112	7.905	7.887	7.922	VV	26645	483625	5.64%	0.142%
113	7.951	7.922	7.966	VV	151820	1956643	22.83%	0.573%
114	7.978	7.966	8.021	VV	101386	1638890	19.12%	0.480%
115	8.034	8.021	8.052	VV	34036	556259	6.49%	0.163%
116	8.125	8.052	8.162	VV	61273	2630337	30.68%	0.770%
117	8.184	8.162	8.203	VV	69426	1007476	11.75%	0.295%
118	8.220	8.203	8.234	VV	44522	629085	7.34%	0.184%
119	8.245	8.234	8.261	VV	36018	489998	5.72%	0.143%
120	8.274	8.261	8.294	VV	27004	485675	5.67%	0.142%
121	8.329	8.294	8.370	VV	335600	4140455	48.30%	1.213%
122	8.388	8.370	8.400	VV	36541	552527	6.45%	0.162%
123	8.422	8.400	8.459	VV	46428	1173761	13.69%	0.344%
124	8.478	8.459	8.506	VV	62402	1113630	12.99%	0.326%
125	8.536	8.506	8.553	VV	44698	1006909	11.75%	0.295%
126	8.570	8.553	8.602	VV	80480	1368270	15.96%	0.401%
127	8.616	8.602	8.629	VV	28724	413526	4.82%	0.121%
128	8.664	8.629	8.683	VV	81325	1427410	16.65%	0.418%
129	8.697	8.683	8.723	VV	51059	873140	10.19%	0.256%
130	8.737	8.723	8.754	VV	36735	547310	6.38%	0.160%
131	8.789	8.754	8.814	VV	42847	1143259	13.34%	0.335%
132	8.834	8.814	8.849	VV	79783	1066144	12.44%	0.312%
133	8.875	8.849	8.915	VV	90507	1736873	20.26%	0.509%
134	8.936	8.915	8.959	VV	29772	613875	7.16%	0.180%
135	8.988	8.959	9.005	VV	72492	1116988	13.03%	0.327%
136	9.020	9.005	9.039	VV	58719	773986	9.03%	0.227%
137	9.048	9.039	9.059	VV	24032	268650	3.13%	0.079%
138	9.070	9.059	9.082	VV	22652	295021	3.44%	0.086%
139	9.124	9.082	9.164	VV	68262	1748592	20.40%	0.512%
140	9.173	9.164	9.183	VV	24519	269124	3.14%	0.079%
141	9.204	9.183	9.217	VV	67941	921513	10.75%	0.270%

rteres.txt								
142	9.226	9.217	9.256	VV	50150	826792	9.64%	0.242%
143	9.283	9.256	9.336	VV	74824	1886356	22.01%	0.552%
144	9.355	9.336	9.370	VV	34979	593974	6.93%	0.174%
145	9.386	9.370	9.396	VV	46883	603061	7.04%	0.177%
146	9.409	9.396	9.431	VV	54601	793603	9.26%	0.232%
147	9.446	9.431	9.473	VV	26724	592394	6.91%	0.173%
148	9.485	9.473	9.502	VV	21962	351826	4.10%	0.103%
149	9.530	9.502	9.559	VV	38146	992127	11.57%	0.291%
150	9.579	9.559	9.596	VV	41273	729162	8.51%	0.214%
151	9.626	9.596	9.667	VV	59784	1538838	17.95%	0.451%
152	9.686	9.667	9.698	VV	25423	432172	5.04%	0.127%
153	9.725	9.698	9.761	VV	29447	876420	10.22%	0.257%
154	9.788	9.761	9.842	VV	38329	1080680	12.61%	0.316%
155	9.854	9.842	9.876	VV	16810	308311	3.60%	0.090%
156	9.893	9.876	9.919	VV	18984	443967	5.18%	0.130%
157	9.946	9.919	9.965	VV	36604	648090	7.56%	0.190%
158	9.974	9.965	9.982	VV	20080	199374	2.33%	0.058%
159	10.013	9.982	10.036	VV	62690	1253538	14.62%	0.367%
160	10.054	10.036	10.064	VV	37780	543408	6.34%	0.159%
161	10.079	10.064	10.101	VV	51809	868234	10.13%	0.254%
162	10.119	10.101	10.143	VV	62310	967651	11.29%	0.283%
163	10.155	10.143	10.175	VV	26925	432066	5.04%	0.127%
164	10.197	10.175	10.236	VV	43529	1113465	12.99%	0.326%
165	10.257	10.236	10.277	VV	36659	707263	8.25%	0.207%
166	10.293	10.277	10.310	VV	32875	517128	6.03%	0.151%
167	10.333	10.310	10.345	VV	31044	541903	6.32%	0.159%
168	10.364	10.345	10.384	VV	53555	866651	10.11%	0.254%
169	10.434	10.384	10.464	VV	98183	2312194	26.97%	0.677%
170	10.473	10.464	10.518	VV	25879	684477	7.98%	0.200%
171	10.560	10.518	10.571	VV	23272	622829	7.27%	0.182%
172	10.596	10.571	10.648	VV	209461	2843528	33.17%	0.833%
173	10.670	10.648	10.719	VV	58144	1240984	14.48%	0.363%
174	10.751	10.719	10.794	VV	23810	854674	9.97%	0.250%
175	10.814	10.794	10.849	VV	20337	565435	6.60%	0.166%
176	10.905	10.849	10.928	VV	31164	947659	11.05%	0.278%
177	10.952	10.928	10.973	VV	25430	588672	6.87%	0.172%
178	10.990	10.973	11.036	VV	26050	781316	9.11%	0.229%
179	11.063	11.036	11.099	VV	36824	945524	11.03%	0.277%
180	11.116	11.099	11.128	VV	30954	446684	5.21%	0.131%
181	11.152	11.128	11.176	VV	48215	918590	10.72%	0.269%
182	11.191	11.176	11.212	VV	20365	359385	4.19%	0.105%
183	11.248	11.212	11.307	VV	26173	920212	10.73%	0.269%
184	11.365	11.307	11.385	VV	271898	3481588	40.61%	1.020%
185	11.395	11.385	11.410	VV	51142	573853	6.69%	0.168%
186	11.426	11.410	11.472	VV	63816	1019646	11.89%	0.299%
187	11.505	11.472	11.525	VV	52323	937883	10.94%	0.275%
188	11.542	11.525	11.557	VV	44042	577994	6.74%	0.169%
189	11.572	11.557	11.627	VV	41734	845754	9.87%	0.248%
190	11.651	11.627	11.672	VV	13370	304161	3.55%	0.089%
191	11.704	11.672	11.714	VV	21692	430693	5.02%	0.126%
192	11.730	11.714	11.752	VV	27233	468032	5.46%	0.137%
193	11.766	11.752	11.779	VV	13237	193648	2.26%	0.057%
194	11.795	11.779	11.814	VV	15084	252766	2.95%	0.074%

rteres.txt								
195	11.866	11.814	11.883	VV	20410	534901	6.24%	0.157%
196	11.892	11.883	11.907	VV	13709	165793	1.93%	0.049%
197	11.927	11.907	11.981	VV	19001	484882	5.66%	0.142%
198	12.006	11.981	12.027	VV	12076	264812	3.09%	0.078%
199	12.038	12.027	12.052	VV	9421	124459	1.45%	0.036%
200	12.071	12.052	12.097	VV	11312	255176	2.98%	0.075%
201	12.137	12.097	12.164	VV	14598	414689	4.84%	0.121%
202	12.183	12.164	12.226	VV	20156	478244	5.58%	0.140%
203	12.290	12.226	12.311	VV	42454	826752	9.64%	0.242%
204	12.327	12.311	12.342	VV	21190	315614	3.68%	0.092%
205	12.361	12.342	12.379	VV	24256	405487	4.73%	0.119%
206	12.405	12.379	12.487	VV	223536	2860620	33.37%	0.838%
207	12.506	12.487	12.519	VV	6911	110555	1.29%	0.032%
208	12.538	12.519	12.557	VV	16810	255523	2.98%	0.075%
209	12.587	12.557	12.607	VV	11051	240545	2.81%	0.070%
210	12.645	12.607	12.670	VV	9458	267328	3.12%	0.078%
211	12.699	12.670	12.731	VV	197238	2222934	25.93%	0.651%
212	12.756	12.731	12.769	VV	10427	181763	2.12%	0.053%
213	12.806	12.769	12.841	VV	180716	2446247	28.54%	0.716%
214	12.873	12.841	12.944	VV	10113	311428	3.63%	0.091%
215	12.972	12.944	13.016	VV	16348	326961	3.81%	0.096%
216	13.034	13.016	13.071	VV	10841	177908	2.08%	0.052%
217	13.098	13.071	13.113	VV	8699	113689	1.33%	0.033%
218	13.125	13.113	13.138	VV	6141	75628	0.88%	0.022%
219	13.159	13.138	13.187	VV	13198	226224	2.64%	0.066%
220	13.201	13.187	13.231	VV	3503	62598	0.73%	0.018%
221	13.288	13.231	13.342	VV	45334	773993	9.03%	0.227%
222	13.357	13.342	13.370	VV	3979	46098	0.54%	0.013%
223	13.394	13.370	13.416	VV	38940	486705	5.68%	0.143%
224	13.432	13.416	13.454	VV	19269	244615	2.85%	0.072%
225	13.464	13.454	13.499	VV	5258	94969	1.11%	0.028%
226	13.560	13.499	13.582	VV	21152	398980	4.65%	0.117%
227	13.602	13.582	13.634	VV	13147	184826	2.16%	0.054%
228	13.642	13.634	13.667	VV	2243	24533	0.29%	0.007%
229	13.684	13.667	13.707	VV	1741	26319	0.31%	0.008%
230	13.715	13.707	13.725	VV	966	4536	0.05%	0.001%
231	13.742	13.725	13.759	VV	748	8965	0.10%	0.003%
232	13.769	13.759	13.839	VV	1454	39794	0.46%	0.012%
233	13.847	13.839	13.857	VV	426	3193	0.04%	0.001%
234	13.875	13.857	13.891	PV	1430	14490	0.17%	0.004%
235	13.907	13.891	13.921	VV	989	10525	0.12%	0.003%
236	13.988	13.921	14.034	VV	8934	254924	2.97%	0.075%
237	14.043	14.034	14.069	VV	3439	47117	0.55%	0.014%
238	14.122	14.069	14.172	VV	9558	278988	3.25%	0.082%
239	14.197	14.172	14.233	VV	12582	239940	2.80%	0.070%
240	14.257	14.233	14.282	VV	26282	364646	4.25%	0.107%
241	14.307	14.282	14.364	VV	5105	146637	1.71%	0.043%
242	14.383	14.364	14.400	VV	3351	44791	0.52%	0.013%
243	14.417	14.400	14.427	VV	3161	33889	0.40%	0.010%
244	14.445	14.427	14.487	VV	4777	76864	0.90%	0.023%
245	14.524	14.487	14.540	PV	4832	66434	0.77%	0.019%
246	14.569	14.540	14.590	VV	81458	1047039	12.21%	0.307%

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247	14.610	14.590	14.641	VV	85059	1088121	12.69%	0.319%
248	14.658	14.641	14.694	VV	4284	71960	0.84%	0.021%
249	14.730	14.694	14.791	VV	19874	421799	4.92%	0.124%
250	14.803	14.791	14.856	VV	3645	82193	0.96%	0.024%
251	14.879	14.856	14.894	PV	7409	95086	1.11%	0.028%
252	14.908	14.894	14.942	VV	6077	110782	1.29%	0.032%
253	14.950	14.942	14.991	VV	2502	35987	0.42%	0.011%
254	15.013	14.991	15.026	VV	4188	56190	0.66%	0.016%
255	15.055	15.026	15.122	VV	6786	252025	2.94%	0.074%
256	15.128	15.122	15.145	VV	2890	32941	0.38%	0.010%
257	15.199	15.145	15.217	VV	6211	166403	1.94%	0.049%
258	15.242	15.217	15.264	VV	22648	319050	3.72%	0.093%
259	15.279	15.264	15.297	VV	12447	153974	1.80%	0.045%
260	15.321	15.297	15.339	VV	8211	134249	1.57%	0.039%
261	15.401	15.339	15.453	VV	19200	538983	6.29%	0.158%
262	15.478	15.453	15.501	VV	5965	101723	1.19%	0.030%
263	15.513	15.501	15.549	VV	2503	60379	0.70%	0.018%
264	15.568	15.549	15.586	VV	5437	84373	0.98%	0.025%
265	15.600	15.586	15.619	VV	2689	39837	0.46%	0.012%
266	15.641	15.619	15.657	VV	4601	77089	0.90%	0.023%
267	15.673	15.657	15.696	VV	8452	123952	1.45%	0.036%
268	15.716	15.696	15.724	VV	3252	41778	0.49%	0.012%
269	15.743	15.724	15.767	VV	3191	59028	0.69%	0.017%
270	15.774	15.767	15.797	VV	2539	30458	0.36%	0.009%
271	15.841	15.797	15.891	VV	7278	223766	2.61%	0.066%
272	15.942	15.891	15.971	VV	7581	280606	3.27%	0.082%
273	16.001	15.971	16.017	VV	6855	170424	1.99%	0.050%
274	16.041	16.017	16.075	VV	9790	246662	2.88%	0.072%
275	16.123	16.075	16.141	VV	92947	1458917	17.02%	0.427%
276	16.150	16.141	16.193	VV	46573	682760	7.96%	0.200%
277	16.252	16.193	16.317	VV	22944	856719	9.99%	0.251%
278	16.341	16.317	16.354	VV	10361	208534	2.43%	0.061%
279	16.373	16.354	16.385	VV	11143	188743	2.20%	0.055%
280	16.441	16.385	16.471	VV	63228	1349740	15.75%	0.395%
281	16.500	16.471	16.549	VV	83367	1352615	15.78%	0.396%
282	16.604	16.549	16.642	VV	29427	1004508	11.72%	0.294%
283	16.659	16.642	16.686	VV	18757	398712	4.65%	0.117%
284	16.761	16.686	16.781	VV	17323	816303	9.52%	0.239%
285	16.803	16.781	16.812	VV	15280	276873	3.23%	0.081%
286	16.866	16.812	16.895	VV	25650	984949	11.49%	0.288%
287	16.910	16.895	16.939	VV	22316	502722	5.86%	0.147%
288	16.962	16.939	16.974	VV	18001	342239	3.99%	0.100%
289	17.000	16.974	17.019	VV	25465	557729	6.51%	0.163%
290	17.031	17.019	17.052	VV	19728	352570	4.11%	0.103%
291	17.074	17.052	17.109	VV	26463	733505	8.56%	0.215%
292	17.117	17.109	17.137	VV	19080	308094	3.59%	0.090%
293	17.156	17.137	17.187	VV	28038	635876	7.42%	0.186%
294	17.196	17.187	17.209	VV	18127	233916	2.73%	0.069%
295	17.222	17.209	17.241	VV	19881	354266	4.13%	0.104%
296	17.255	17.241	17.302	VV	19905	662936	7.73%	0.194%
297	17.321	17.302	17.328	VV	17498	262327	3.06%	0.077%
298	17.348	17.328	17.356	VV	18297	289862	3.38%	0.085%
299	17.390	17.356	17.397	VV	21029	470247	5.49%	0.138%

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300	17.419	17.397	17.437	VV	23653	519034	6.05%	0.152%
301	17.460	17.437	17.477	VV	26442	583132	6.80%	0.171%
302	17.501	17.477	17.544	VV	32245	1047615	12.22%	0.307%
303	17.593	17.544	17.602	VV	26432	804097	9.38%	0.235%
304	17.623	17.602	17.709	VV	34448	1777540	20.74%	0.521%
305	17.722	17.709	17.744	VV	24498	486168	5.67%	0.142%
306	17.778	17.744	17.802	VV	35898	998713	11.65%	0.292%
307	17.808	17.802	17.831	VV	29615	466264	5.44%	0.137%
308	17.868	17.831	17.895	VV	63722	1535381	17.91%	0.450%
309	17.924	17.895	17.968	VV	37932	1478663	17.25%	0.433%
310	17.994	17.968	18.015	VV	45361	1046418	12.21%	0.306%
311	18.028	18.015	18.046	VV	34984	606693	7.08%	0.178%
312	18.054	18.046	18.092	VV	31687	825248	9.63%	0.242%
313	18.120	18.092	18.171	VV	61120	1847069	21.55%	0.541%
314	18.206	18.171	18.227	VV	37335	1135312	13.24%	0.332%
315	18.251	18.227	18.292	VV	43779	1436918	16.76%	0.421%
316	18.327	18.292	18.370	VV	39656	1688136	19.69%	0.494%
317	18.411	18.370	18.441	VV	40038	1574316	18.37%	0.461%
318	18.458	18.441	18.511	VV	40947	1524252	17.78%	0.446%
319	18.559	18.511	18.567	VV	39090	1222190	14.26%	0.358%
320	18.591	18.567	18.612	VV	40224	1026973	11.98%	0.301%
321	18.637	18.612	18.656	VV	41173	1041112	12.15%	0.305%
322	18.740	18.656	18.772	VV	50617	3083398	35.97%	0.903%
323	18.809	18.772	18.834	VV	49082	1715155	20.01%	0.502%
324	18.838	18.834	18.867	VV	46972	888263	10.36%	0.260%
325	18.909	18.867	18.928	VV	47836	1670554	19.49%	0.489%
326	18.960	18.928	18.974	VV	49995	1286187	15.00%	0.377%
327	18.994	18.974	19.016	VV	49159	1182359	13.79%	0.346%
328	19.074	19.016	19.086	VV	50165	2052443	23.94%	0.601%
329	19.126	19.086	19.141	VV	60930	1805182	21.06%	0.529%
330	19.152	19.141	19.174	VV	57112	1101766	12.85%	0.323%
331	19.223	19.174	19.247	VV	61515	2532299	29.54%	0.742%
332	19.279	19.247	19.316	VV	68803	2572272	30.01%	0.753%
333	19.342	19.316	19.382	VV	68160	2637666	30.77%	0.772%
334	19.390	19.382	19.411	VV	65731	1109457	12.94%	0.325%
335	19.430	19.411	19.464	VV	69757	2160306	25.20%	0.633%
336	19.520	19.464	19.537	VV	76320	3123995	36.44%	0.915%
337	19.553	19.537	19.599	VV	75464	2710399	31.62%	0.794%
338	19.654	19.599	19.691	VV	80855	4172151	48.67%	1.222%
339	19.727	19.691	19.744	VV	77107	2411081	28.13%	0.706%
340	19.751	19.744	19.769	VV	77509	1143771	13.34%	0.335%
341	19.796	19.769	19.811	VV	80567	1970369	22.99%	0.577%
342	19.828	19.811	19.837	VV	83348	1315201	15.34%	0.385%
343	19.886	19.837	19.911	VV	89533	3789983	44.21%	1.110%
344	19.918	19.911	19.939	VV	88567	1474506	17.20%	0.432%
345	19.960	19.939	19.975	VV	89006	1892459	22.08%	0.554%
346	19.992	19.975	20.016	VV	89046	2138526	24.95%	0.626%
347	20.073	20.016	20.087	VV	91360	3876320	45.22%	1.135%
348	20.222	20.087	20.234	VV	104969	8572261	100.00%	2.510%
349	20.329	20.234	20.343	VV	116199	7131510	83.19%	2.088%
350	20.363	20.343	20.382	VV	116533	2719536	31.72%	0.796%
351	20.405	20.382	20.461	VV	113083	5140540	59.97%	1.505%

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352	20.468	20.461	20.491	VV	105886	1902081	22.19%	0.557%
353	20.505	20.491	20.525	VV	105409	2113184	24.65%	0.619%
354	20.551	20.525	20.592	VV	103951	4033854	47.06%	1.181%
355	20.626	20.592	20.638	VV	102688	2785458	32.49%	0.816%
356	20.650	20.638	20.671	VV	102589	1974748	23.04%	0.578%
357	20.683	20.671	20.774	VV	101718	6044503	70.51%	1.770%
358	20.781	20.774	20.809	VV	93802	1923024	22.43%	0.563%
359	20.821	20.809	20.841	VV	92812	1788524	20.86%	0.524%
360	20.855	20.841	20.862	VV	92370	1148837	13.40%	0.336%
361	20.896	20.862	20.912	VV	94518	2787451	32.52%	0.816%
362	20.978	20.912	21.042	VV	98734	7399639	86.32%	2.167%
363	21.054	21.042	21.105	VV	90133	3294429	38.43%	0.965%
364	21.122	21.105	21.134	VV	85265	1450195	16.92%	0.425%
365	21.152	21.134	21.159	VV	84841	1243259	14.50%	0.364%
366	21.179	21.159	21.191	VV	86653	1646103	19.20%	0.482%
367	21.199	21.191	21.207	VV	86614	861789	10.05%	0.252%
368	21.225	21.207	21.239	VV	86193	1634098	19.06%	0.479%
369	21.273	21.239	21.288	VV	87801	2550680	29.76%	0.747%
370	21.312	21.288	21.326	VV	88276	1971618	23.00%	0.577%
371	21.340	21.326	21.381	VV	91069	2896510	33.79%	0.848%
372	21.389	21.381	21.520	VV	86253	6675043	77.87%	1.955%
373	21.549	21.520	21.557	VV	75434	1635284	19.08%	0.479%
374	21.589	21.557	21.601	VBA	77239	2080313	24.27%	0.609%
Sum of corrected areas:						341477401		

Alaphatic EPH 101718.M Fri Oct 26 14:05:42 2018