

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112618AL\
 Data File : FC037841.D
 Signal(s) : FID1A.CH
 Acq On : 26 Nov 2018 15:10
 Sample : J5770-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	3.051	3.034	3.061	PV	80	1034	0.03%	0.001%
2	3.071	3.061	3.082	VV	159	1608	0.05%	0.001%
3	3.089	3.082	3.099	VV	172	1441	0.04%	0.001%
4	3.143	3.099	3.181	VV	512	11768	0.35%	0.009%
5	3.187	3.181	3.227	VV	84	2388	0.07%	0.002%
6	3.249	3.227	3.266	PV	264	3513	0.10%	0.003%
7	3.272	3.266	3.296	VV	192	1812	0.05%	0.001%
8	3.305	3.296	3.351	VV	159	2834	0.08%	0.002%
9	3.360	3.351	3.376	VV	96	1565	0.05%	0.001%
10	3.392	3.376	3.427	VV	471	6289	0.18%	0.005%
11	3.445	3.427	3.474	VV	201	3378	0.10%	0.003%
12	3.500	3.474	3.542	VV	361	8690	0.26%	0.007%
13	3.569	3.542	3.597	VV	536	7756	0.23%	0.006%
14	3.614	3.597	3.639	VV	307	4250	0.12%	0.003%
15	3.657	3.639	3.684	VV	3218	29673	0.87%	0.024%
16	3.705	3.684	3.713	VV	359	4309	0.13%	0.003%
17	3.727	3.713	3.753	VV	346	5848	0.17%	0.005%
18	3.773	3.753	3.782	VV	264	3142	0.09%	0.003%
19	3.813	3.782	3.859	VV	2257	48490	1.42%	0.039%
20	3.876	3.859	3.907	VV	1090	22341	0.66%	0.018%
21	3.923	3.907	3.937	VV	956	13076	0.38%	0.011%
22	3.944	3.937	3.972	VV	737	12660	0.37%	0.010%
23	3.987	3.972	4.004	VV	622	10987	0.32%	0.009%
24	4.029	4.004	4.071	VV	1115	22081	0.65%	0.018%
25	4.098	4.071	4.114	VV	737	11957	0.35%	0.010%
26	4.152	4.114	4.178	VV	971	22319	0.66%	0.018%
27	4.190	4.178	4.211	VV	748	10541	0.31%	0.008%
28	4.225	4.211	4.237	VV	630	7232	0.21%	0.006%
29	4.253	4.237	4.321	VV	882	20324	0.60%	0.016%
30	4.347	4.321	4.364	VV	818	13879	0.41%	0.011%
31	4.399	4.364	4.427	VV	1248	32489	0.95%	0.026%
32	4.441	4.427	4.479	VV	969	16253	0.48%	0.013%
33	4.510	4.479	4.531	VV	507	11484	0.34%	0.009%
34	4.553	4.531	4.564	VV	357	5956	0.17%	0.005%
35	4.583	4.564	4.627	VV	2882	35801	1.05%	0.029%
36	4.648	4.627	4.687	VV	1046	17851	0.52%	0.014%

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37	4.718	4.687	4.757	VV	652	13326	0.39%	0.011%	
38	4.802	4.757	4.846	PV	982	23440	0.69%	0.019%	
39	4.867	4.846	4.877	VV	560	6305	0.19%	0.005%	
40	4.895	4.877	4.959	VV	1281	30371	0.89%	0.024%	
41	4.991	4.959	5.001	PV	575	8121	0.24%	0.007%	
42	5.013	5.001	5.034	VV	569	9289	0.27%	0.007%	
43	5.068	5.034	5.087	VV	692	15943	0.47%	0.013%	
44	5.104	5.087	5.117	VV	585	8258	0.24%	0.007%	
45	5.129	5.117	5.154	VV	478	7290	0.21%	0.006%	
46	5.166	5.154	5.182	VV	361	4040	0.12%	0.003%	
47	5.191	5.182	5.206	VV	254	2571	0.08%	0.002%	
48	5.233	5.206	5.254	VV	1404	20156	0.59%	0.016%	
49	5.266	5.254	5.284	VV	518	8233	0.24%	0.007%	
50	5.292	5.284	5.324	VV	444	7408	0.22%	0.006%	
51	5.339	5.324	5.372	VV	364	6646	0.20%	0.005%	
52	5.391	5.372	5.424	VV	1949	24155	0.71%	0.019%	
53	5.441	5.424	5.458	VV	591	7830	0.23%	0.006%	
54	5.469	5.458	5.482	VV	522	5868	0.17%	0.005%	
55	5.512	5.482	5.558	VV	720	23530	0.69%	0.019%	
56	5.570	5.558	5.596	VV	461	8784	0.26%	0.007%	
57	5.606	5.596	5.619	VV	414	5435	0.16%	0.004%	
58	5.625	5.619	5.642	VV	415	4287	0.13%	0.003%	
59	5.673	5.642	5.686	VV	485	7528	0.22%	0.006%	
60	5.697	5.686	5.706	VV	552	5343	0.16%	0.004%	
61	5.718	5.706	5.736	VV	683	10307	0.30%	0.008%	
62	5.760	5.736	5.826	VV	4644	91568	2.69%	0.074%	
63	5.850	5.826	5.881	VV	921	23888	0.70%	0.019%	
64	5.898	5.881	5.909	VV	878	12565	0.37%	0.010%	
65	5.930	5.909	5.963	VV	1119	25788	0.76%	0.021%	
66	5.974	5.963	6.021	VV	522	14205	0.42%	0.011%	
67	6.029	6.021	6.039	VV	364	3586	0.11%	0.003%	
68	6.089	6.039	6.129	VV	573	23500	0.69%	0.019%	
69	6.153	6.129	6.178	VV	634	11645	0.34%	0.009%	
70	6.198	6.178	6.219	VV	526	8207	0.24%	0.007%	
71	6.227	6.219	6.252	VV	306	4040	0.12%	0.003%	
72	6.289	6.252	6.299	VV	330	6007	0.18%	0.005%	
73	6.317	6.299	6.329	VV	573	5814	0.17%	0.005%	
74	6.347	6.329	6.358	VV	740	10112	0.30%	0.008%	
75	6.374	6.358	6.399	VV	1330	16689	0.49%	0.013%	
76	6.447	6.399	6.484	PV	483	11636	0.34%	0.009%	
77	6.512	6.484	6.556	VV	447	13982	0.41%	0.011%	
78	6.581	6.556	6.626	VV	631	14466	0.42%	0.012%	
79	6.640	6.626	6.659	VV	502	6734	0.20%	0.005%	
80	6.675	6.659	6.690	VV	714	8403	0.25%	0.007%	
81	6.712	6.690	6.732	VV	821	13027	0.38%	0.010%	
82	6.746	6.732	6.768	VV	639	9071	0.27%	0.007%	
83	6.809	6.768	6.866	VV	3762	70717	2.08%	0.057%	
84	6.898	6.866	6.918	VV	1519	27187	0.80%	0.022%	
85	6.938	6.918	6.967	VV	5326	63097	1.85%	0.051%	
86	6.988	6.967	7.036	VV	775	21739	0.64%	0.017%	
87	7.064	7.036	7.076	VV	432	8268	0.24%	0.007%	
88	7.083	7.076	7.097	VV	514	5324	0.16%	0.004%	
89	7.115	7.097	7.144	VV	823	13450	0.39%	0.011%	

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90	7.163	7.144	7.229	VV	465	16881	0.50%	0.014%
91	7.241	7.229	7.261	VV	522	8634	0.25%	0.007%
92	7.284	7.261	7.315	VV	917	19319	0.57%	0.016%
93	7.329	7.315	7.341	VV	586	6844	0.20%	0.006%
94	7.526	7.490	7.650	VV	8812	326172	9.58%	0.262%
95	7.682	7.650	7.717	VV	2113	59913	1.76%	0.048%
96	7.728	7.717	7.757	VV	1219	24759	0.73%	0.020%
97	7.795	7.757	7.829	VV	2978	81889	2.40%	0.066%
98	7.847	7.829	7.862	VV	1262	19451	0.57%	0.016%
99	7.892	7.862	7.907	VV	7036	87705	2.58%	0.071%
100	7.921	7.907	7.942	VV	4175	55652	1.63%	0.045%
101	7.955	7.942	7.964	VV	1642	18588	0.55%	0.015%
102	7.979	7.964	8.011	VV	1803	33425	0.98%	0.027%
103	8.037	8.011	8.056	VV	14733	174448	5.12%	0.140%
104	8.072	8.056	8.107	VV	8174	124773	3.66%	0.100%
105	8.122	8.107	8.144	VV	2448	34847	1.02%	0.028%
106	8.162	8.144	8.201	VV	2064	35707	1.05%	0.029%
107	8.213	8.201	8.239	VV	863	13825	0.41%	0.011%
108	8.364	8.344	8.400	VV	18122	253026	7.43%	0.203%
109	8.418	8.400	8.462	VV	3447	86659	2.55%	0.070%
110	8.480	8.462	8.499	VV	2258	41644	1.22%	0.033%
111	8.512	8.499	8.544	VV	1961	39786	1.17%	0.032%
112	8.558	8.544	8.572	VV	1258	18694	0.55%	0.015%
113	8.607	8.572	8.623	VV	3182	57230	1.68%	0.046%
114	8.642	8.623	8.671	VV	6069	96636	2.84%	0.078%
115	8.679	8.671	8.697	VV	2022	29078	0.85%	0.023%
116	8.705	8.697	8.719	VV	1728	21492	0.63%	0.017%
117	8.727	8.719	8.757	VV	1543	29384	0.86%	0.024%
118	8.775	8.757	8.789	VV	2584	36018	1.06%	0.029%
119	8.816	8.789	8.857	VV	3246	73894	2.17%	0.059%
120	8.878	8.857	8.899	VV	1015	20793	0.61%	0.017%
121	8.929	8.899	8.946	VV	4049	60409	1.77%	0.049%
122	8.983	8.946	9.031	VV	11810	248013	7.28%	0.199%
123	9.064	9.031	9.091	VV	2816	51793	1.52%	0.042%
124	9.105	9.091	9.122	VV	1154	15989	0.47%	0.013%
125	9.145	9.122	9.201	VV	15525	254069	7.46%	0.204%
126	9.224	9.201	9.244	VV	3741	54416	1.60%	0.044%
127	9.264	9.244	9.274	VV	2158	30559	0.90%	0.025%
128	9.293	9.274	9.317	VV	4596	73227	2.15%	0.059%
129	9.326	9.317	9.336	VV	1579	16814	0.49%	0.014%
130	9.351	9.336	9.379	VV	2923	46172	1.36%	0.037%
131	9.405	9.379	9.434	VV	1329	30576	0.90%	0.025%
132	9.468	9.434	9.506	VV	3782	73178	2.15%	0.059%
133	9.519	9.506	9.539	VV	1330	20753	0.61%	0.017%
134	9.569	9.539	9.614	VV	5224	105141	3.09%	0.085%
135	9.625	9.614	9.647	VV	1329	21608	0.63%	0.017%
136	9.659	9.647	9.709	VV	1052	23456	0.69%	0.019%
137	9.729	9.709	9.777	VV	1078	22416	0.66%	0.018%
138	9.836	9.777	9.854	PV	394	7977	0.23%	0.006%
139	9.886	9.854	9.902	VV	1287	15715	0.46%	0.013%
140	9.914	9.902	9.927	VV	554	5719	0.17%	0.005%
141	9.955	9.927	9.972	VV	1058	18599	0.55%	0.015%

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142	10.021	9.972	10.044	VV	4945	103408	3.04%	0.083%
143	10.061	10.044	10.116	VV	3658	64229	1.89%	0.052%
144	10.137	10.116	10.176	VV	4363	82423	2.42%	0.066%
145	10.200	10.176	10.246	VV	2378	69066	2.03%	0.056%
146	10.305	10.246	10.321	VV	5649	131943	3.87%	0.106%
147	10.341	10.321	10.422	VV	6523	162448	4.77%	0.131%
148	10.440	10.422	10.457	VV	2176	27019	0.79%	0.022%
149	10.470	10.457	10.488	VV	992	13649	0.40%	0.011%
150	10.534	10.488	10.585	VV	133195	1585900	46.58%	1.275%
151	10.610	10.585	10.679	VV	35965	543168	15.95%	0.437%
152	10.695	10.679	10.741	VV	2974	60781	1.79%	0.049%
153	10.750	10.741	10.770	VV	708	8533	0.25%	0.007%
154	10.806	10.770	10.817	VV	492	9988	0.29%	0.008%
155	10.845	10.817	10.870	VV	3788	63758	1.87%	0.051%
156	10.882	10.870	10.916	VV	1476	31003	0.91%	0.025%
157	10.933	10.916	10.985	VV	2015	46269	1.36%	0.037%
158	11.006	10.985	11.038	VV	2211	44983	1.32%	0.036%
159	11.067	11.038	11.112	VV	5331	116439	3.42%	0.094%
160	11.134	11.112	11.161	VV	2596	38779	1.14%	0.031%
161	11.187	11.161	11.211	VV	3479	49392	1.45%	0.040%
162	11.230	11.211	11.254	VV	1334	17068	0.50%	0.014%
163	11.304	11.254	11.348	PV	286664	3404996	100.00%	2.737%
164	11.364	11.348	11.404	VV	22443	306768	9.01%	0.247%
165	11.444	11.404	11.464	VV	33292	475594	13.97%	0.382%
166	11.480	11.464	11.494	VV	15326	183067	5.38%	0.147%
167	11.511	11.494	11.565	VV	19136	253218	7.44%	0.204%
168	11.589	11.565	11.599	VV	586	7480	0.22%	0.006%
169	11.627	11.599	11.646	VV	933	19664	0.58%	0.016%
170	11.670	11.646	11.687	VV	2356	31868	0.94%	0.026%
171	11.707	11.687	11.781	VV	4424	121274	3.56%	0.097%
172	11.806	11.781	11.846	VV	9879	157332	4.62%	0.126%
173	11.864	11.846	11.921	VV	3016	55125	1.62%	0.044%
174	11.948	11.921	11.967	PV	2245	28851	0.85%	0.023%
175	11.983	11.967	11.994	VV	1072	12920	0.38%	0.010%
176	12.007	11.994	12.020	VV	1680	21102	0.62%	0.017%
177	12.075	12.020	12.099	VV	3257	89606	2.63%	0.072%
178	12.121	12.099	12.158	VV	6552	113611	3.34%	0.091%
179	12.185	12.158	12.207	VV	6551	111271	3.27%	0.089%
180	12.227	12.207	12.247	VV	18380	241448	7.09%	0.194%
181	12.264	12.247	12.280	VV	7601	116899	3.43%	0.094%
182	12.292	12.280	12.313	VV	6798	118215	3.47%	0.095%
183	12.340	12.313	12.397	VV	268469	3013161	88.49%	2.422%
184	12.414	12.397	12.426	VV	2318	35546	1.04%	0.029%
185	12.437	12.426	12.457	VV	2141	32820	0.96%	0.026%
186	12.477	12.457	12.492	VV	4704	60692	1.78%	0.049%
187	12.523	12.492	12.545	VV	10452	181545	5.33%	0.146%
188	12.564	12.545	12.606	VV	5309	128556	3.78%	0.103%
189	12.634	12.606	12.661	VV	226296	2562150	75.25%	2.060%
190	12.692	12.661	12.710	VV	22187	409091	12.01%	0.329%
191	12.747	12.710	12.789	VV	187398	2550443	74.90%	2.050%
192	12.812	12.789	12.827	VV	7427	104324	3.06%	0.084%
193	12.842	12.827	12.877	VV	6535	96897	2.85%	0.078%
194	12.911	12.877	12.951	PV	11400	189289	5.56%	0.152%

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195	12.971	12.951	13.007	VV	5041	97675	2.87%	0.079%
196	13.033	13.007	13.072	VV	7702	148155	4.35%	0.119%
197	13.096	13.072	13.166	VV	14383	268545	7.89%	0.216%
198	13.224	13.166	13.277	VV	37827	686685	20.17%	0.552%
199	13.291	13.277	13.309	VV	3568	46104	1.35%	0.037%
200	13.333	13.309	13.352	VV	26420	344390	10.11%	0.277%
201	13.369	13.352	13.393	VV	20830	276520	8.12%	0.222%
202	13.405	13.393	13.439	VV	6039	98084	2.88%	0.079%
203	13.496	13.439	13.518	VV	20796	422908	12.42%	0.340%
204	13.538	13.518	13.585	VV	14591	241087	7.08%	0.194%
205	13.625	13.585	13.647	VV	3421	78300	2.30%	0.063%
206	13.669	13.647	13.685	VV	2101	38609	1.13%	0.031%
207	13.694	13.685	13.716	VV	1640	25698	0.75%	0.021%
208	13.727	13.716	13.774	VV	1554	31705	0.93%	0.025%
209	13.811	13.774	13.824	PV	1538	20803	0.61%	0.017%
210	13.844	13.824	13.875	VV	837	19458	0.57%	0.016%
211	13.927	13.875	13.945	VV	8337	184868	5.43%	0.149%
212	13.962	13.945	13.999	VV	9374	180440	5.30%	0.145%
213	14.059	13.999	14.104	VV	8112	251511	7.39%	0.202%
214	14.133	14.104	14.169	VV	16643	307122	9.02%	0.247%
215	14.193	14.169	14.219	VV	30585	450681	13.24%	0.362%
216	14.244	14.219	14.257	VV	7965	152013	4.46%	0.122%
217	14.268	14.257	14.301	VV	10813	160696	4.72%	0.129%
218	14.319	14.301	14.337	VV	3706	67223	1.97%	0.054%
219	14.350	14.337	14.363	VV	3774	50121	1.47%	0.040%
220	14.383	14.363	14.441	VV	7048	123403	3.62%	0.099%
221	14.463	14.441	14.476	VV	5838	70929	2.08%	0.057%
222	14.506	14.476	14.526	VV	101138	1371800	40.29%	1.103%
223	14.546	14.526	14.586	VV	106973	1454038	42.70%	1.169%
224	14.598	14.586	14.621	VV	5793	83039	2.44%	0.067%
225	14.665	14.621	14.694	VV	31256	487195	14.31%	0.392%
226	14.703	14.694	14.725	VV	6990	102856	3.02%	0.083%
227	14.740	14.725	14.749	VV	4512	55746	1.64%	0.045%
228	14.760	14.749	14.787	VV	4477	70591	2.07%	0.057%
229	14.819	14.787	14.836	VV	8868	152327	4.47%	0.122%
230	14.846	14.836	14.906	VV	8251	188980	5.55%	0.152%
231	14.916	14.906	14.924	VV	2664	24422	0.72%	0.020%
232	14.975	14.924	15.036	VV	14642	432679	12.71%	0.348%
233	15.065	15.036	15.076	VV	3216	61927	1.82%	0.050%
234	15.090	15.076	15.104	VV	3875	55804	1.64%	0.045%
235	15.129	15.104	15.150	VV	6617	138359	4.06%	0.111%
236	15.177	15.150	15.198	VV	26864	378631	11.12%	0.304%
237	15.215	15.198	15.244	VV	15290	245150	7.20%	0.197%
238	15.259	15.244	15.291	VV	8010	154168	4.53%	0.124%
239	15.338	15.291	15.382	VV	17295	521373	15.31%	0.419%
240	15.406	15.382	15.437	VV	6441	150459	4.42%	0.121%
241	15.456	15.437	15.482	VV	4065	74061	2.18%	0.060%
242	15.502	15.482	15.525	VV	6520	94449	2.77%	0.076%
243	15.578	15.525	15.587	VV	4625	116786	3.43%	0.094%
244	15.614	15.587	15.637	VV	9440	171273	5.03%	0.138%
245	15.650	15.637	15.660	VV	1773	21642	0.64%	0.017%
246	15.677	15.660	15.699	VV	3328	48251	1.42%	0.039%

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247	15.710	15.699	15.726	VV	1919	26472	0.78%	0.021%
248	15.778	15.726	15.797	VV	5928	146569	4.30%	0.118%
249	15.811	15.797	15.832	VV	5417	82657	2.43%	0.066%
250	15.850	15.832	15.867	VV	7259	117790	3.46%	0.095%
251	15.880	15.867	15.902	VV	6056	101224	2.97%	0.081%
252	15.921	15.902	15.952	VV	5464	137145	4.03%	0.110%
253	15.975	15.952	16.019	VV	11033	283627	8.33%	0.228%
254	16.058	16.019	16.077	VV	118202	1750219	51.40%	1.407%
255	16.086	16.077	16.132	VV	56380	782536	22.98%	0.629%
256	16.189	16.132	16.212	VV	28704	537690	15.79%	0.432%
257	16.226	16.212	16.257	VV	9739	190602	5.60%	0.153%
258	16.268	16.257	16.291	VV	5772	107617	3.16%	0.087%
259	16.310	16.291	16.324	VV	7846	128088	3.76%	0.103%
260	16.375	16.324	16.406	VV	74789	1382407	40.60%	1.111%
261	16.434	16.406	16.488	VV	100218	1540082	45.23%	1.238%
262	16.536	16.488	16.578	VV	30920	840708	24.69%	0.676%
263	16.594	16.578	16.617	VV	12439	242559	7.12%	0.195%
264	16.683	16.617	16.726	VV	12525	647469	19.02%	0.520%
265	16.740	16.726	16.762	VV	9512	189219	5.56%	0.152%
266	16.798	16.762	16.873	VV	19900	888386	26.09%	0.714%
267	16.895	16.873	16.904	VV	9420	154633	4.54%	0.124%
268	16.933	16.904	16.987	VV	18895	665155	19.53%	0.535%
269	17.014	16.987	17.039	VV	21015	470567	13.82%	0.378%
270	17.051	17.039	17.072	VV	12191	222331	6.53%	0.179%
271	17.091	17.072	17.147	VV	18203	596762	17.53%	0.480%
272	17.158	17.147	17.180	VV	11476	203797	5.99%	0.164%
273	17.211	17.180	17.241	VV	11501	362697	10.65%	0.292%
274	17.281	17.241	17.302	VV	9904	334799	9.83%	0.269%
275	17.320	17.302	17.332	VV	10372	174738	5.13%	0.140%
276	17.351	17.332	17.359	VV	10855	163124	4.79%	0.131%
277	17.397	17.359	17.406	VV	14554	351081	10.31%	0.282%
278	17.445	17.406	17.476	VV	20140	636898	18.70%	0.512%
279	17.522	17.476	17.534	VV	15739	436629	12.82%	0.351%
280	17.554	17.534	17.569	VV	21077	354406	10.41%	0.285%
281	17.585	17.569	17.637	VV	18922	632006	18.56%	0.508%
282	17.657	17.637	17.681	VV	12938	309254	9.08%	0.249%
283	17.714	17.681	17.769	VV	28823	941465	27.65%	0.757%
284	17.803	17.769	17.834	VV	68641	1371083	40.27%	1.102%
285	17.861	17.834	17.905	VV	26279	954790	28.04%	0.768%
286	17.935	17.905	17.953	VV	28466	670451	19.69%	0.539%
287	17.967	17.953	17.986	VV	24089	411553	12.09%	0.331%
288	17.995	17.986	18.022	VV	20408	370654	10.89%	0.298%
289	18.054	18.022	18.117	VV	63756	1519245	44.62%	1.221%
290	18.138	18.117	18.159	VV	20420	444086	13.04%	0.357%
291	18.190	18.159	18.225	VV	31820	878702	25.81%	0.706%
292	18.248	18.225	18.256	VV	16929	298511	8.77%	0.240%
293	18.274	18.256	18.324	VV	20139	727323	21.36%	0.585%
294	18.344	18.324	18.359	VV	21402	384949	11.31%	0.309%
295	18.393	18.359	18.442	VV	21572	916320	26.91%	0.737%
296	18.462	18.442	18.472	VV	18856	313176	9.20%	0.252%
297	18.491	18.472	18.510	VV	21719	432631	12.71%	0.348%
298	18.529	18.510	18.545	VV	20705	414085	12.16%	0.333%
299	18.574	18.545	18.597	VV	21724	616192	18.10%	0.495%

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300	18.626	18.597	18.647	VV	23630	636154	18.68%	0.511%
301	18.670	18.647	18.711	VV	26002	866518	25.45%	0.697%
302	18.739	18.711	18.764	VV	25971	726916	21.35%	0.584%
303	18.771	18.764	18.795	VV	21351	370557	10.88%	0.298%
304	18.849	18.795	18.867	VV	22695	904205	26.56%	0.727%
305	18.882	18.867	18.897	VV	23258	396982	11.66%	0.319%
306	18.912	18.897	18.939	VV	23513	560448	16.46%	0.451%
307	18.952	18.939	18.972	VV	21535	420659	12.35%	0.338%
308	18.991	18.972	19.002	VV	21513	379427	11.14%	0.305%
309	19.017	19.002	19.029	VV	22345	344382	10.11%	0.277%
310	19.057	19.029	19.100	VV	27766	1068088	31.37%	0.859%
311	19.153	19.100	19.172	VV	27138	1102935	32.39%	0.887%
312	19.217	19.172	19.257	VV	39752	1590108	46.70%	1.278%
313	19.284	19.257	19.316	VV	40759	1223641	35.94%	0.984%
314	19.366	19.316	19.414	VV	34638	1857231	54.54%	1.493%
315	19.439	19.414	19.459	VV	32650	829139	24.35%	0.667%
316	19.476	19.459	19.484	VV	30544	433770	12.74%	0.349%
317	19.501	19.484	19.529	VV	31565	814109	23.91%	0.654%
318	19.592	19.529	19.634	VV	46238	2260282	66.38%	1.817%
319	19.665	19.634	19.687	VV	42329	1181563	34.70%	0.950%
320	19.704	19.687	19.722	VV	37328	765680	22.49%	0.616%
321	19.732	19.722	19.762	VV	37643	876437	25.74%	0.705%
322	19.781	19.762	19.799	VV	38404	809143	23.76%	0.650%
323	19.847	19.799	19.865	VV	41224	1561806	45.87%	1.255%
324	19.892	19.865	19.901	VV	39900	834399	24.51%	0.671%
325	19.909	19.901	19.917	VV	39420	382673	11.24%	0.308%
326	19.979	19.917	20.005	VV	41628	2099155	61.65%	1.687%
327	20.016	20.005	20.039	VV	40798	828356	24.33%	0.666%
328	20.056	20.039	20.086	VV	41629	1131459	33.23%	0.910%
329	20.102	20.086	20.116	VV	41705	743552	21.84%	0.598%
330	20.135	20.116	20.151	VV	44158	867857	25.49%	0.698%
331	20.159	20.151	20.181	VV	45012	776972	22.82%	0.625%
332	20.248	20.181	20.256	VV	46003	1994914	58.59%	1.604%
333	20.265	20.256	20.279	VV	47190	647827	19.03%	0.521%
334	20.306	20.279	20.314	VV	49768	1003989	29.49%	0.807%
335	20.329	20.314	20.342	VV	49072	825094	24.23%	0.663%
336	20.383	20.342	20.404	VV	49978	1800752	52.89%	1.448%
337	20.428	20.404	20.447	VV	48741	1197563	35.17%	0.963%
338	20.455	20.447	20.481	VV	48772	972882	28.57%	0.782%
339	20.494	20.481	20.547	VV	50454	1873158	55.01%	1.506%
340	20.563	20.547	20.576	VV	47457	789290	23.18%	0.634%
341	20.590	20.576	20.606	VV	47035	827230	24.29%	0.665%
342	20.612	20.606	20.631	VV	46253	682874	20.06%	0.549%
343	20.651	20.631	20.671	VV	47667	1107923	32.54%	0.891%
344	20.707	20.671	20.732	VV	46920	1708289	50.17%	1.373%
345	20.752	20.732	20.768	VV	47451	983471	28.88%	0.791%
346	20.791	20.768	20.817	VV	48898	1387884	40.76%	1.116%
347	20.837	20.817	20.859	VV	46995	1157577	34.00%	0.931%
348	20.883	20.859	20.922	VV	47269	1738137	51.05%	1.397%
349	20.935	20.922	21.003	VV	45939	2130477	62.57%	1.713%
350	21.019	21.003	21.029	VV	43415	650298	19.10%	0.523%
351	21.034	21.029	21.075	VV	42449	1147989	33.71%	0.923%

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352	21.091	21.075	21.114	VV	41523	963559	28.30%	0.775%	
353	21.141	21.114	21.176	VV	41888	1494536	43.89%	1.201%	
354	21.198	21.176	21.225	VV	41958	1213836	35.65%	0.976%	
355	21.235	21.225	21.247	VV	40368	521038	15.30%	0.419%	
356	21.258	21.247	21.302	VV	40729	1308838	38.44%	1.052%	
357	21.311	21.302	21.347	VV	42091	1089204	31.99%	0.876%	
358	21.375	21.347	21.401	VBA	39585	1273737	37.41%	1.024%	
					Sum of corrected areas:	124398899			

Alaphatic EPH 111318.M Tue Nov 27 08:01:26 2018