

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121619AL\
 Data File : FC044958.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2019 21:51
 Sample : K6118-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.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	3.499	3.477	3.521	PV	211	2227	0.04%	0.001%
2	3.529	3.521	3.584	VV	122	3522	0.06%	0.002%
3	3.615	3.584	3.642	PV	203	3670	0.06%	0.002%
4	3.654	3.642	3.679	VV	176	2115	0.03%	0.001%
5	3.687	3.679	3.747	PV	141	3315	0.05%	0.002%
6	3.786	3.747	3.816	VV	211	3703	0.06%	0.002%
7	3.837	3.816	3.852	VV	127	1817	0.03%	0.001%
8	3.878	3.852	3.941	PV	305	7080	0.12%	0.003%
9	3.955	3.941	3.970	VV	166	2137	0.04%	0.001%
10	3.979	3.970	3.992	VV	190	1390	0.02%	0.001%
11	4.003	3.992	4.049	VV	242	3476	0.06%	0.002%
12	4.060	4.049	4.081	VV	172	3074	0.05%	0.001%
13	4.099	4.081	4.135	VV	265	5805	0.10%	0.003%
14	4.159	4.135	4.194	VV	2766	27524	0.45%	0.013%
15	4.212	4.194	4.252	VV	329	8413	0.14%	0.004%
16	4.272	4.252	4.299	VV	290	5679	0.09%	0.003%
17	4.312	4.299	4.321	VV	156	1621	0.03%	0.001%
18	4.350	4.321	4.366	VV	339	5354	0.09%	0.002%
19	4.378	4.366	4.421	VV	389	7300	0.12%	0.003%
20	4.428	4.421	4.438	VV	179	1559	0.03%	0.001%
21	4.452	4.438	4.477	VV	302	3476	0.06%	0.002%
22	4.503	4.477	4.513	VV	190	2577	0.04%	0.001%
23	4.525	4.513	4.562	VV	191	3735	0.06%	0.002%
24	4.579	4.562	4.607	VV	327	4718	0.08%	0.002%
25	4.627	4.607	4.644	VV	203	3261	0.05%	0.001%
26	4.655	4.644	4.714	VV	222	6634	0.11%	0.003%
27	4.725	4.714	4.769	VV	330	7070	0.12%	0.003%
28	4.786	4.769	4.815	VV	238	4488	0.07%	0.002%
29	4.834	4.815	4.851	VV	291	3377	0.06%	0.002%
30	4.868	4.851	4.904	VV	276	4368	0.07%	0.002%
31	4.921	4.904	4.951	VV	234	4370	0.07%	0.002%
32	4.999	4.951	5.021	VV	239	6525	0.11%	0.003%
33	5.036	5.021	5.044	VV	136	1480	0.02%	0.001%
34	5.066	5.044	5.091	VV	281	3762	0.06%	0.002%
35	5.113	5.091	5.165	VV	166	4316	0.07%	0.002%
36	5.196	5.165	5.207	PV	149	2440	0.04%	0.001%

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37	5.216	5.207	5.234	VV	178	2362	0.04%	0.001%
38	5.245	5.234	5.294	VV	197	4887	0.08%	0.002%
39	5.304	5.294	5.317	VV	246	2518	0.04%	0.001%
40	5.324	5.317	5.376	VV	252	3737	0.06%	0.002%
41	5.439	5.376	5.467	VV	450	8195	0.13%	0.004%
42	5.479	5.467	5.491	VV	152	1753	0.03%	0.001%
43	5.503	5.491	5.567	VV	227	6326	0.10%	0.003%
44	5.578	5.567	5.601	VV	143	1534	0.03%	0.001%
45	5.626	5.601	5.640	PV	320	5162	0.08%	0.002%
46	5.658	5.640	5.679	VV	775	8885	0.15%	0.004%
47	5.690	5.679	5.723	VV	216	3467	0.06%	0.002%
48	5.732	5.723	5.760	VV	185	2670	0.04%	0.001%
49	5.772	5.760	5.792	VV	236	2492	0.04%	0.001%
50	5.814	5.792	5.839	VV	394	5829	0.10%	0.003%
51	5.863	5.839	5.872	VV	165	1964	0.03%	0.001%
52	5.922	5.872	5.946	VV	355	7534	0.12%	0.003%
53	5.965	5.946	5.984	PV	144	1964	0.03%	0.001%
54	6.005	5.984	6.027	VV	235	3897	0.06%	0.002%
55	6.030	6.027	6.057	VV	178	1580	0.03%	0.001%
56	6.074	6.057	6.105	VV	253	3417	0.06%	0.002%
57	6.130	6.105	6.141	VV	272	3316	0.05%	0.002%
58	6.181	6.141	6.204	VV	1074	15356	0.25%	0.007%
59	6.215	6.204	6.229	VV	244	3213	0.05%	0.001%
60	6.242	6.229	6.272	VV	227	4332	0.07%	0.002%
61	6.309	6.272	6.334	VV	432	9362	0.15%	0.004%
62	6.354	6.334	6.381	VV	275	6101	0.10%	0.003%
63	6.397	6.381	6.412	VV	320	4338	0.07%	0.002%
64	6.446	6.412	6.464	VV	649	10100	0.17%	0.005%
65	6.487	6.464	6.522	VV	382	8829	0.14%	0.004%
66	6.545	6.522	6.573	VV	308	6560	0.11%	0.003%
67	6.598	6.573	6.611	VV	321	4855	0.08%	0.002%
68	6.623	6.611	6.701	VV	382	8788	0.14%	0.004%
69	6.745	6.701	6.761	VV	309	5844	0.10%	0.003%
70	6.798	6.761	6.837	VV	366	7257	0.12%	0.003%
71	6.880	6.837	6.901	PV	312	5580	0.09%	0.003%
72	6.913	6.901	6.929	PV	297	2252	0.04%	0.001%
73	6.944	6.929	6.970	VV	290	3686	0.06%	0.002%
74	7.012	6.970	7.032	VV	473	7879	0.13%	0.004%
75	7.077	7.032	7.094	VV	332	6722	0.11%	0.003%
76	7.111	7.094	7.151	VV	465	10111	0.17%	0.005%
77	7.165	7.151	7.194	VV	316	5733	0.09%	0.003%
78	7.240	7.194	7.249	VV	473	8909	0.15%	0.004%
79	7.260	7.249	7.285	VV	441	7828	0.13%	0.004%
80	7.299	7.285	7.307	VV	257	3337	0.05%	0.002%
81	7.325	7.307	7.354	VV	437	9138	0.15%	0.004%
82	7.415	7.354	7.450	VV	623	23950	0.39%	0.011%
83	7.460	7.450	7.474	VV	266	3001	0.05%	0.001%
84	7.517	7.474	7.562	VV	745	18026	0.30%	0.008%
85	7.574	7.562	7.591	VV	207	3337	0.05%	0.002%
86	7.607	7.591	7.635	VV	336	6406	0.11%	0.003%
87	7.665	7.635	7.679	VV	254	4220	0.07%	0.002%
88	7.708	7.679	7.746	VV	336	10019	0.16%	0.005%
89	7.752	7.746	7.772	VV	239	2677	0.04%	0.001%

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90	7.924	7.906	7.947	VV	992	23104	0.38%	0.011%
91	7.962	7.947	8.029	VV	903	31400	0.51%	0.014%
92	8.042	8.029	8.064	VV	526	8356	0.14%	0.004%
93	8.110	8.064	8.122	VV	454	12368	0.20%	0.006%
94	8.143	8.122	8.196	VV	1322	26459	0.43%	0.012%
95	8.213	8.196	8.234	VV	634	10331	0.17%	0.005%
96	8.286	8.234	8.320	VV	1298	37793	0.62%	0.017%
97	8.329	8.320	8.339	VV	555	5407	0.09%	0.002%
98	8.354	8.339	8.374	VV	1155	16808	0.28%	0.008%
99	8.388	8.374	8.430	VV	782	17608	0.29%	0.008%
100	8.456	8.430	8.484	VV	7763	81592	1.34%	0.037%
101	8.488	8.484	8.494	VV	509	2842	0.05%	0.001%
102	8.506	8.494	8.547	VV	546	14113	0.23%	0.006%
103	8.568	8.547	8.600	VV	1907	26594	0.44%	0.012%
104	8.625	8.600	8.656	VV	467	11189	0.18%	0.005%
105	8.667	8.656	8.687	VV	394	5472	0.09%	0.003%
106	8.796	8.782	8.816	VV	1628	29356	0.48%	0.013%
107	8.859	8.816	8.910	VV	4466	116198	1.90%	0.053%
108	8.926	8.910	8.992	VV	1953	41430	0.68%	0.019%
109	9.011	8.992	9.032	VV	732	14089	0.23%	0.006%
110	9.038	9.032	9.072	VV	680	13401	0.22%	0.006%
111	9.083	9.072	9.094	VV	596	7280	0.12%	0.003%
112	9.124	9.094	9.184	VV	1266	40046	0.66%	0.018%
113	9.209	9.184	9.234	VV	954	17495	0.29%	0.008%
114	9.262	9.234	9.281	VV	590	11144	0.18%	0.005%
115	9.314	9.281	9.334	VV	543	11727	0.19%	0.005%
116	9.349	9.334	9.362	VV	493	6734	0.11%	0.003%
117	9.384	9.362	9.417	VV	600	16181	0.27%	0.007%
118	9.430	9.417	9.442	VV	408	4696	0.08%	0.002%
119	9.457	9.442	9.488	VV	329	6970	0.11%	0.003%
120	9.511	9.488	9.522	VV	372	5418	0.09%	0.002%
121	9.540	9.522	9.559	VV	572	8609	0.14%	0.004%
122	9.593	9.559	9.603	VV	716	12962	0.21%	0.006%
123	9.618	9.603	9.637	VV	1030	16235	0.27%	0.007%
124	9.662	9.637	9.737	VV	3904	89544	1.47%	0.041%
125	9.750	9.737	9.801	VV	491	15546	0.25%	0.007%
126	9.828	9.801	9.859	VV	458	10116	0.17%	0.005%
127	9.905	9.859	9.956	VV	945	31269	0.51%	0.014%
128	9.987	9.956	10.041	VV	912	21083	0.35%	0.010%
129	10.049	10.041	10.069	VV	186	2514	0.04%	0.001%
130	10.102	10.069	10.114	VV	375	6096	0.10%	0.003%
131	10.132	10.114	10.151	VV	424	6884	0.11%	0.003%
132	10.165	10.151	10.231	VV	355	10071	0.17%	0.005%
133	10.267	10.231	10.289	VV	240	4414	0.07%	0.002%
134	10.332	10.289	10.357	PV	412	11248	0.18%	0.005%
135	10.378	10.357	10.391	VV	725	10993	0.18%	0.005%
136	10.426	10.391	10.499	VV	4541	98829	1.62%	0.045%
137	10.528	10.499	10.558	VV	793	18104	0.30%	0.008%
138	10.569	10.558	10.586	VV	249	3713	0.06%	0.002%
139	10.652	10.586	10.667	VV	753	19879	0.33%	0.009%
140	10.682	10.667	10.691	VV	568	6342	0.10%	0.003%
141	10.723	10.691	10.769	VV	1273	24719	0.41%	0.011%

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142	10.798	10.769	10.823	VV	827	17497	0.29%	0.008%
143	10.836	10.823	10.854	VV	493	7223	0.12%	0.003%
144	10.872	10.854	10.922	VV	793	13477	0.22%	0.006%
145	10.951	10.922	10.962	VV	297	5458	0.09%	0.002%
146	10.999	10.962	11.042	VV	1085	19590	0.32%	0.009%
147	11.073	11.042	11.089	VV	479	9578	0.16%	0.004%
148	11.120	11.089	11.134	VV	1715	25938	0.43%	0.012%
149	11.154	11.134	11.266	VV	3763	81050	1.33%	0.037%
150	11.287	11.266	11.328	VV	341	9491	0.16%	0.004%
151	11.356	11.328	11.383	VV	1966	29024	0.48%	0.013%
152	11.425	11.383	11.453	VV	1197	24456	0.40%	0.011%
153	11.476	11.453	11.497	VV	350	7284	0.12%	0.003%
154	11.520	11.497	11.559	VV	1398	18070	0.30%	0.008%
155	11.586	11.559	11.607	PV	293	4997	0.08%	0.002%
156	11.621	11.607	11.636	VV	345	3450	0.06%	0.002%
157	11.658	11.636	11.677	VV	524	7310	0.12%	0.003%
158	11.688	11.677	11.702	VV	230	2867	0.05%	0.001%
159	11.758	11.702	11.787	VV	294296	3088515	50.63%	1.414%
160	11.803	11.787	11.822	VV	2070	29984	0.49%	0.014%
161	11.845	11.822	11.871	VV	2972	52809	0.87%	0.024%
162	11.879	11.871	11.896	VV	970	12112	0.20%	0.006%
163	11.910	11.896	11.929	VV	1007	12535	0.21%	0.006%
164	11.946	11.929	11.962	VV	863	10695	0.18%	0.005%
165	11.982	11.962	12.001	VV	619	9288	0.15%	0.004%
166	12.012	12.001	12.022	VV	283	2780	0.05%	0.001%
167	12.041	12.022	12.048	VV	233	2803	0.05%	0.001%
168	12.093	12.048	12.123	PV	1245	29633	0.49%	0.014%
169	12.146	12.123	12.184	VV	972	17687	0.29%	0.008%
170	12.200	12.184	12.221	VV	432	6471	0.11%	0.003%
171	12.236	12.221	12.243	VV	221	2082	0.03%	0.001%
172	12.268	12.243	12.289	VV	350	5768	0.09%	0.003%
173	12.340	12.289	12.429	VV	17728	241411	3.96%	0.111%
174	12.459	12.429	12.488	VV	1844	39430	0.65%	0.018%
175	12.503	12.488	12.527	VV	1084	17705	0.29%	0.008%
176	12.557	12.527	12.571	VV	455	8975	0.15%	0.004%
177	12.589	12.571	12.631	VV	749	12541	0.21%	0.006%
178	12.649	12.631	12.669	PV	404	5473	0.09%	0.003%
179	12.696	12.669	12.712	VV	1159	17228	0.28%	0.008%
180	12.734	12.712	12.752	VV	1907	26921	0.44%	0.012%
181	12.763	12.752	12.779	VV	678	7833	0.13%	0.004%
182	12.816	12.779	12.847	VV	1565	30433	0.50%	0.014%
183	12.866	12.847	12.904	VV	535	9595	0.16%	0.004%
184	12.914	12.904	12.925	VV	235	1831	0.03%	0.001%
185	12.947	12.925	12.968	VV	254	3714	0.06%	0.002%
186	13.007	12.968	13.029	PV	559	8470	0.14%	0.004%
187	13.052	13.029	13.064	PV	643	8334	0.14%	0.004%
188	13.086	13.064	13.100	VV	1209	15259	0.25%	0.007%
189	13.140	13.100	13.152	VV	4885	83940	1.38%	0.038%
190	13.182	13.152	13.211	VV	203327	2458566	40.30%	1.126%
191	13.221	13.211	13.272	VV	2986	43638	0.72%	0.020%
192	13.297	13.272	13.314	VV	533	8375	0.14%	0.004%
193	13.345	13.314	13.357	VV	1677	20600	0.34%	0.009%
194	13.369	13.357	13.404	VV	2376	48638	0.80%	0.022%

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195	13.421	13.404	13.492	VV	1984	59123	0.97%	0.027%
196	13.506	13.492	13.519	VV	393	4720	0.08%	0.002%
197	13.534	13.519	13.552	VV	886	9884	0.16%	0.005%
198	13.578	13.552	13.618	VV	3188	55747	0.91%	0.026%
199	13.625	13.618	13.646	VV	876	11806	0.19%	0.005%
200	13.656	13.646	13.669	VV	631	6253	0.10%	0.003%
201	13.686	13.669	13.723	VV	1131	19431	0.32%	0.009%
202	13.748	13.723	13.787	PV	852	16331	0.27%	0.007%
203	13.815	13.787	13.836	VV	567	7476	0.12%	0.003%
204	13.890	13.836	13.914	PV	1361	31751	0.52%	0.015%
205	13.930	13.914	13.942	VV	1796	22025	0.36%	0.010%
206	13.957	13.942	13.971	VV	2392	31152	0.51%	0.014%
207	13.984	13.971	14.006	VV	1781	25461	0.42%	0.012%
208	14.019	14.006	14.034	VV	893	9425	0.15%	0.004%
209	14.078	14.034	14.100	VV	700	16596	0.27%	0.008%
210	14.116	14.100	14.127	VV	587	6293	0.10%	0.003%
211	14.162	14.127	14.201	VV	963	23051	0.38%	0.011%
212	14.229	14.201	14.241	PV	702	10256	0.17%	0.005%
213	14.258	14.241	14.277	VV	741	9640	0.16%	0.004%
214	14.329	14.277	14.345	PV	1594	35176	0.58%	0.016%
215	14.361	14.345	14.387	VV	2033	31983	0.52%	0.015%
216	14.405	14.387	14.417	VV	1236	17527	0.29%	0.008%
217	14.457	14.417	14.476	VV	1602	47852	0.78%	0.022%
218	14.494	14.476	14.514	VV	3039	46009	0.75%	0.021%
219	14.555	14.514	14.567	VV	2396	54459	0.89%	0.025%
220	14.576	14.567	14.609	VV	2250	41094	0.67%	0.019%
221	14.624	14.609	14.659	VV	1777	43240	0.71%	0.020%
222	14.683	14.659	14.699	VV	1848	27381	0.45%	0.013%
223	14.717	14.699	14.731	VV	1648	25052	0.41%	0.011%
224	14.769	14.731	14.782	VV	2144	45934	0.75%	0.021%
225	14.809	14.782	14.827	VV	3690	68321	1.12%	0.031%
226	14.844	14.827	14.857	VV	2304	36101	0.59%	0.017%
227	14.865	14.857	14.879	VV	1928	22230	0.36%	0.010%
228	14.932	14.879	14.945	VV	2632	77826	1.28%	0.036%
229	14.981	14.945	15.007	VV	3775	102934	1.69%	0.047%
230	15.032	15.007	15.057	VV	6074	112118	1.84%	0.051%
231	15.087	15.057	15.104	VV	3354	72953	1.20%	0.033%
232	15.128	15.104	15.164	VV	4142	116978	1.92%	0.054%
233	15.191	15.164	15.201	VV	3945	76627	1.26%	0.035%
234	15.221	15.201	15.261	VV	4193	121822	2.00%	0.056%
235	15.298	15.261	15.341	VV	4280	166560	2.73%	0.076%
236	15.359	15.341	15.375	VV	4562	78906	1.29%	0.036%
237	15.418	15.375	15.496	VV	19453	579671	9.50%	0.265%
238	15.509	15.496	15.528	VV	5615	96922	1.59%	0.044%
239	15.551	15.528	15.572	VV	9277	179692	2.95%	0.082%
240	15.582	15.572	15.609	VV	6237	120923	1.98%	0.055%
241	15.643	15.609	15.652	VV	6581	153567	2.52%	0.070%
242	15.665	15.652	15.679	VV	7885	114445	1.88%	0.052%
243	15.696	15.679	15.704	VV	7110	100074	1.64%	0.046%
244	15.717	15.704	15.741	VV	7087	139270	2.28%	0.064%
245	15.757	15.741	15.766	VV	5823	85867	1.41%	0.039%
246	15.828	15.766	15.846	VV	9042	347872	5.70%	0.159%

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247	15.871	15.846	15.891	VV	7426	193802	3.18%	0.089%
248	15.968	15.891	16.000	VV	8746	524097	8.59%	0.240%
249	16.052	16.000	16.079	VV	14595	493009	8.08%	0.226%
250	16.100	16.079	16.124	VV	11699	286775	4.70%	0.131%
251	16.130	16.124	16.172	VV	10458	288790	4.73%	0.132%
252	16.183	16.172	16.194	VV	10957	131237	2.15%	0.060%
253	16.202	16.194	16.219	VV	10423	151520	2.48%	0.069%
254	16.256	16.219	16.289	VV	13416	500396	8.20%	0.229%
255	16.360	16.289	16.397	VV	17678	876404	14.37%	0.401%
256	16.437	16.397	16.447	VV	15660	437366	7.17%	0.200%
257	16.467	16.447	16.495	VV	17409	435489	7.14%	0.199%
258	16.539	16.495	16.590	VV	22523	985585	16.16%	0.451%
259	16.648	16.590	16.659	VV	19953	725442	11.89%	0.332%
260	16.677	16.659	16.696	VV	21307	445377	7.30%	0.204%
261	16.707	16.696	16.724	VV	21247	345414	5.66%	0.158%
262	16.737	16.724	16.751	VV	21328	328319	5.38%	0.150%
263	16.767	16.751	16.796	VV	21861	553548	9.07%	0.253%
264	16.829	16.796	16.842	VV	22436	588352	9.64%	0.269%
265	16.859	16.842	16.868	VV	22708	340330	5.58%	0.156%
266	16.883	16.868	16.927	VV	23817	798286	13.09%	0.365%
267	16.946	16.927	16.954	VV	22667	347193	5.69%	0.159%
268	17.000	16.954	17.024	VV	32258	1092870	17.91%	0.500%
269	17.043	17.024	17.068	VV	31272	759620	12.45%	0.348%
270	17.079	17.068	17.117	VV	28354	773402	12.68%	0.354%
271	17.139	17.117	17.172	VV	26979	837614	13.73%	0.383%
272	17.195	17.172	17.204	VV	29958	534958	8.77%	0.245%
273	17.222	17.204	17.231	VV	29604	464108	7.61%	0.212%
274	17.244	17.231	17.258	VV	31005	496873	8.14%	0.227%
275	17.269	17.258	17.289	VV	32018	552297	9.05%	0.253%
276	17.338	17.289	17.357	VV	35326	1285443	21.07%	0.588%
277	17.374	17.357	17.389	VV	32825	609044	9.98%	0.279%
278	17.414	17.389	17.426	VV	34744	735419	12.05%	0.337%
279	17.450	17.426	17.479	VV	45791	1236907	20.28%	0.566%
280	17.509	17.479	17.527	VV	37737	1014736	16.63%	0.465%
281	17.538	17.527	17.564	VV	39354	803488	13.17%	0.368%
282	17.585	17.564	17.621	VV	40896	1287406	21.10%	0.589%
283	17.647	17.621	17.666	VV	43041	1041777	17.08%	0.477%
284	17.673	17.666	17.682	VV	38595	375585	6.16%	0.172%
285	17.696	17.682	17.707	VV	38582	555905	9.11%	0.255%
286	17.740	17.707	17.751	VV	39251	996694	16.34%	0.456%
287	17.758	17.751	17.794	VV	39121	1012057	16.59%	0.463%
288	17.814	17.794	17.837	VV	47042	1110148	18.20%	0.508%
289	17.887	17.837	17.942	VV	57246	2908387	47.67%	1.332%
290	17.961	17.942	17.980	VV	43625	966916	15.85%	0.443%
291	17.991	17.980	18.000	VV	42804	499960	8.20%	0.229%
292	18.062	18.000	18.086	VV	63697	2568242	42.10%	1.176%
293	18.098	18.086	18.119	VV	53901	1015454	16.65%	0.465%
294	18.128	18.119	18.141	VV	47811	619799	10.16%	0.284%
295	18.156	18.141	18.177	VV	48702	1048361	17.18%	0.480%
296	18.254	18.177	18.285	VV	59527	3368127	55.21%	1.542%
297	18.314	18.285	18.347	VV	59168	2005831	32.88%	0.918%
298	18.429	18.347	18.451	VV	66053	3502581	57.41%	1.604%
299	18.462	18.451	18.481	VV	58335	1002418	16.43%	0.459%

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300	18.495	18.481	18.512	VV	54471	1015153	16.64%	0.465%
301	18.538	18.512	18.549	VV	56194	1191542	19.53%	0.546%
302	18.561	18.549	18.572	VV	57732	789706	12.94%	0.362%
303	18.586	18.572	18.604	VV	56598	1055013	17.29%	0.483%
304	18.615	18.604	18.649	VV	57081	1492820	24.47%	0.683%
305	18.676	18.649	18.685	VV	57455	1204212	19.74%	0.551%
306	18.719	18.685	18.770	VV	68982	3089518	50.64%	1.414%
307	18.796	18.770	18.804	VV	59440	1200351	19.68%	0.550%
308	18.849	18.804	18.869	VV	68722	2445535	40.09%	1.120%
309	18.900	18.869	18.937	VV	72165	2645177	43.36%	1.211%
310	18.947	18.937	18.964	VV	61516	954659	15.65%	0.437%
311	18.985	18.964	18.997	VV	66460	1280191	20.98%	0.586%
312	19.020	18.997	19.044	VV	67704	1829982	30.00%	0.838%
313	19.084	19.044	19.093	VV	69843	1928789	31.62%	0.883%
314	19.112	19.093	19.142	VV	73876	2107378	34.54%	0.965%
315	19.151	19.142	19.159	VV	67389	690033	11.31%	0.316%
316	19.181	19.159	19.207	VV	74405	1984816	32.53%	0.909%
317	19.249	19.207	19.272	VV	72844	2667933	43.73%	1.221%
318	19.281	19.272	19.299	VV	70024	1124019	18.42%	0.515%
319	19.324	19.299	19.341	VV	70374	1700790	27.88%	0.779%
320	19.357	19.341	19.372	VV	72169	1284251	21.05%	0.588%
321	19.385	19.372	19.399	VV	72180	1155076	18.93%	0.529%
322	19.415	19.399	19.431	VV	73899	1381568	22.65%	0.633%
323	19.440	19.431	19.449	VV	73782	816195	13.38%	0.374%
324	19.460	19.449	19.479	VV	73649	1282279	21.02%	0.587%
325	19.497	19.479	19.534	VV	80145	2527039	41.42%	1.157%
326	19.554	19.534	19.572	VV	79957	1765508	28.94%	0.808%
327	19.579	19.572	19.609	VV	77175	1642553	26.92%	0.752%
328	19.644	19.609	19.654	VV	81440	2116587	34.69%	0.969%
329	19.661	19.654	19.693	VV	80868	1808886	29.65%	0.828%
330	19.705	19.693	19.721	VV	80509	1325834	21.73%	0.607%
331	19.745	19.721	19.757	VV	84245	1800230	29.51%	0.824%
332	19.776	19.757	19.785	VV	84657	1390519	22.79%	0.637%
333	19.801	19.785	19.823	VV	89347	1920979	31.49%	0.879%
334	19.837	19.823	19.845	VV	84975	1156351	18.95%	0.529%
335	19.880	19.845	19.912	VV	98276	3649533	59.82%	1.671%
336	19.931	19.912	19.942	VV	89174	1567814	25.70%	0.718%
337	19.950	19.942	19.957	VV	88380	783776	12.85%	0.359%
338	19.962	19.957	19.971	VV	89692	694564	11.39%	0.318%
339	19.988	19.971	19.999	VV	88703	1442966	23.65%	0.661%
340	20.017	19.999	20.037	VV	88217	1911035	31.33%	0.875%
341	20.067	20.037	20.089	VV	95195	2852569	46.76%	1.306%
342	20.104	20.089	20.117	VV	95207	1593225	26.12%	0.729%
343	20.178	20.117	20.219	VV	101793	5881995	96.42%	2.693%
344	20.234	20.219	20.281	VV	100294	3505835	57.47%	1.605%
345	20.291	20.281	20.311	VV	95196	1678159	27.51%	0.768%
346	20.332	20.311	20.371	VV	99362	3455100	56.64%	1.582%
347	20.383	20.371	20.394	VV	96697	1347996	22.10%	0.617%
348	20.412	20.394	20.458	VV	103147	3766035	61.73%	1.724%
349	20.480	20.458	20.504	VV	95658	2548197	41.77%	1.167%
350	20.522	20.504	20.545	VV	91017	2198025	36.03%	1.006%
351	20.554	20.545	20.567	VV	89092	1155494	18.94%	0.529%

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352	20.588	20.567	20.596	VV	91427	1543266	25.30%	0.707%
353	20.610	20.596	20.641	VV	97440	2506763	41.09%	1.148%
354	20.652	20.641	20.667	VV	93689	1415189	23.20%	0.648%
355	20.686	20.667	20.704	VV	95065	2046979	33.55%	0.937%
356	20.717	20.704	20.739	VV	90704	1856148	30.43%	0.850%
357	20.757	20.739	20.844	VV	93838	5407093	88.63%	2.475%
358	20.863	20.844	20.873	VV	82759	1419065	23.26%	0.650%
359	20.882	20.873	20.911	VV	82531	1830376	30.00%	0.838%
360	20.937	20.911	20.953	VV	84243	2072963	33.98%	0.949%
361	21.001	20.953	21.074	VV	88555	6100625	100.00%	2.793%
362	21.090	21.074	21.109	VV	80906	1629762	26.71%	0.746%
363	21.130	21.109	21.215	VV	77682	4642251	76.09%	2.125%
364	21.224	21.215	21.247	VV	70714	1342986	22.01%	0.615%
365	21.270	21.247	21.309	VV	71808	2560992	41.98%	1.172%
366	21.313	21.309	21.328	VV	68627	782919	12.83%	0.358%
367	21.341	21.328	21.362	VV	69161	1381189	22.64%	0.632%
368	21.374	21.362	21.402	VV	69938	1631691	26.75%	0.747%
369	21.417	21.402	21.437	VV	69234	1418807	23.26%	0.650%
370	21.467	21.437	21.486	VV	73006	1987214	32.57%	0.910%
371	21.496	21.486	21.519	VV	67271	1290122	21.15%	0.591%
372	21.528	21.519	21.565	VV	64515	1724873	28.27%	0.790%
373	21.582	21.565	21.593	VV	62867	999632	16.39%	0.458%
374	21.622	21.593	21.642	VV	64398	1799988	29.50%	0.824%
375	21.664	21.642	21.674	VV	63596	1200261	19.67%	0.549%
376	21.679	21.674	21.689	VV	64397	561565	9.21%	0.257%
377	21.705	21.689	21.712	VV	62507	858056	14.07%	0.393%
378	21.731	21.712	21.742	VV	62408	1107949	18.16%	0.507%
379	21.757	21.742	21.766	VV	61505	860677	14.11%	0.394%
380	21.775	21.766	21.791	VV	61601	882751	14.47%	0.404%
381	21.801	21.791	21.810	VV	59671	673079	11.03%	0.308%
382	21.817	21.810	21.830	VV	60448	731530	11.99%	0.335%
383	21.844	21.830	21.887	VV	59129	1973171	32.34%	0.903%
384	21.895	21.887	21.901	VV	56499	449781	7.37%	0.206%
385	21.925	21.901	21.976	VV	59625	2536884	41.58%	1.161%
386	21.985	21.976	22.027	VV	58734	1716515	28.14%	0.786%
387	22.036	22.027	22.051	VBA	52726	778851	12.77%	0.357%
					Sum of corrected areas:		218428933	

Alaphatic EPH 112219.M Tue Dec 17 09:14:26 2019