

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121219AL\
 Data File : FC044894.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2019 19:44
 Sample : K5664-02
 Misc :
 ALS Vial : 13 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	3.472	3.461	3.491	VV	101	1071	0.00%	0.000%
2	3.501	3.491	3.514	PV	270	2205	0.01%	0.000%
3	3.526	3.514	3.567	VV	129	3115	0.01%	0.000%
4	3.578	3.567	3.647	VV	166	4057	0.02%	0.000%
5	3.653	3.647	3.692	PV	97	1989	0.01%	0.000%
6	3.711	3.692	3.746	VV	236	4187	0.02%	0.000%
7	3.754	3.746	3.764	VV	128	1221	0.00%	0.000%
8	3.784	3.764	3.797	VV	210	2750	0.01%	0.000%
9	3.810	3.797	3.834	VV	253	3029	0.01%	0.000%
10	3.839	3.834	3.857	VV	168	1422	0.01%	0.000%
11	3.877	3.857	3.900	VV	497	6590	0.03%	0.001%
12	3.921	3.900	3.937	VV	210	3138	0.01%	0.000%
13	3.972	3.937	3.990	VV	241	4805	0.02%	0.000%
14	4.003	3.990	4.016	VV	238	2583	0.01%	0.000%
15	4.022	4.016	4.037	VV	191	1851	0.01%	0.000%
16	4.053	4.037	4.069	VV	188	1913	0.01%	0.000%
17	4.097	4.069	4.134	VV	486	9850	0.04%	0.001%
18	4.156	4.134	4.229	VV	2699	38273	0.16%	0.003%
19	4.258	4.229	4.309	VV	478	15312	0.06%	0.001%
20	4.346	4.309	4.358	VV	452	8537	0.03%	0.001%
21	4.376	4.358	4.434	VV	874	17731	0.07%	0.001%
22	4.448	4.434	4.469	VV	456	6289	0.03%	0.001%
23	4.481	4.469	4.516	VV	293	6258	0.03%	0.001%
24	4.524	4.516	4.540	VV	274	3067	0.01%	0.000%
25	4.577	4.540	4.611	VV	542	11603	0.05%	0.001%
26	4.653	4.611	4.682	VV	590	15122	0.06%	0.001%
27	4.727	4.682	4.851	VV	11257	296085	1.20%	0.024%
28	4.860	4.851	4.901	VV	1227	29738	0.12%	0.002%
29	4.918	4.901	4.951	VV	1320	27507	0.11%	0.002%
30	4.962	4.951	4.981	VV	720	11603	0.05%	0.001%
31	5.004	4.981	5.026	VV	709	15629	0.06%	0.001%
32	5.037	5.026	5.054	VV	636	8780	0.04%	0.001%
33	5.067	5.054	5.094	VV	498	10551	0.04%	0.001%
34	5.116	5.094	5.137	VV	528	10787	0.04%	0.001%
35	5.151	5.137	5.162	VV	492	6435	0.03%	0.001%
36	5.176	5.162	5.199	VV	597	9824	0.04%	0.001%

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37	5.239	5.199	5.254	VV	1095	23875	0.10%	0.002%
38	5.267	5.254	5.286	VV	884	14331	0.06%	0.001%
39	5.304	5.286	5.382	VV	843	28736	0.12%	0.002%
40	5.391	5.382	5.416	VV	426	6397	0.03%	0.001%
41	5.437	5.416	5.459	VV	1247	16195	0.07%	0.001%
42	5.474	5.459	5.483	VV	349	4341	0.02%	0.000%
43	5.501	5.483	5.547	VV	482	11553	0.05%	0.001%
44	5.577	5.547	5.595	VV	409	7076	0.03%	0.001%
45	5.620	5.595	5.647	VV	682	12325	0.05%	0.001%
46	5.659	5.647	5.706	VV	587	11399	0.05%	0.001%
47	5.729	5.706	5.779	VV	396	10796	0.04%	0.001%
48	5.795	5.779	5.846	VV	375	9812	0.04%	0.001%
49	5.894	5.846	5.909	VV	341	8877	0.04%	0.001%
50	5.926	5.909	5.943	VV	395	5449	0.02%	0.000%
51	5.962	5.943	5.982	VV	460	5361	0.02%	0.000%
52	5.985	5.982	6.022	VV	225	4618	0.02%	0.000%
53	6.077	6.022	6.099	VV	431	11278	0.05%	0.001%
54	6.180	6.099	6.242	VV	1791	36996	0.15%	0.003%
55	6.255	6.242	6.272	VV	298	4448	0.02%	0.000%
56	6.281	6.272	6.288	VV	343	2656	0.01%	0.000%
57	6.311	6.288	6.379	VV	920	23198	0.09%	0.002%
58	6.397	6.379	6.414	VV	359	6407	0.03%	0.001%
59	6.445	6.414	6.462	VV	985	16956	0.07%	0.001%
60	6.489	6.462	6.584	VV	2199	45729	0.19%	0.004%
61	6.612	6.584	6.637	VV	1864	30379	0.12%	0.002%
62	6.677	6.637	6.691	VV	358	6658	0.03%	0.001%
63	6.710	6.691	6.726	VV	325	4974	0.02%	0.000%
64	6.747	6.726	6.774	VV	385	7831	0.03%	0.001%
65	6.782	6.774	6.794	VV	228	2393	0.01%	0.000%
66	6.806	6.794	6.847	VV	229	4564	0.02%	0.000%
67	6.878	6.847	6.911	PV	241	5897	0.02%	0.000%
68	6.940	6.911	6.996	VV	272	9054	0.04%	0.001%
69	7.012	6.996	7.069	VV	360	8676	0.04%	0.001%
70	7.111	7.069	7.141	VV	574	12804	0.05%	0.001%
71	7.158	7.141	7.181	VV	390	7586	0.03%	0.001%
72	7.194	7.181	7.216	VV	365	6220	0.03%	0.001%
73	7.235	7.216	7.261	VV	2641	29800	0.12%	0.002%
74	7.274	7.261	7.283	VV	459	5131	0.02%	0.000%
75	7.298	7.283	7.310	VV	444	5946	0.02%	0.000%
76	7.370	7.310	7.386	VV	1980	34805	0.14%	0.003%
77	7.395	7.386	7.478	VV	1102	33375	0.14%	0.003%
78	7.520	7.478	7.564	VV	1247	22575	0.09%	0.002%
79	7.578	7.564	7.592	VV	228	3025	0.01%	0.000%
80	7.644	7.592	7.670	VV	233	8056	0.03%	0.001%
81	7.691	7.670	7.740	VV	289	7735	0.03%	0.001%
82	7.749	7.740	7.797	PV	127	2631	0.01%	0.000%
83	7.934	7.905	7.946	VV	769	16605	0.07%	0.001%
84	7.958	7.946	7.989	VV	918	16165	0.07%	0.001%
85	7.999	7.989	8.026	VV	414	5868	0.02%	0.000%
86	8.043	8.026	8.066	VV	319	4167	0.02%	0.000%
87	8.091	8.066	8.100	VV	265	3468	0.01%	0.000%
88	8.113	8.100	8.129	VV	294	4139	0.02%	0.000%
89	8.141	8.129	8.156	VV	450	5636	0.02%	0.000%

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90	8.167	8.156	8.187	VV	285	3075	0.01%	0.000%
91	8.212	8.187	8.241	PV	787	14538	0.06%	0.001%
92	8.288	8.241	8.316	VV	1693	41589	0.17%	0.003%
93	8.330	8.316	8.346	VV	988	10413	0.04%	0.001%
94	8.358	8.346	8.368	VV	509	4887	0.02%	0.000%
95	8.388	8.368	8.431	VV	1862	26579	0.11%	0.002%
96	8.454	8.431	8.475	PV	3453	35523	0.14%	0.003%
97	8.528	8.475	8.556	VV	44130	460446	1.87%	0.037%
98	8.566	8.556	8.598	VV	993	13845	0.06%	0.001%
99	8.626	8.598	8.657	VV	503	9811	0.04%	0.001%
100	8.757	8.747	8.781	VV	3393	42937	0.17%	0.003%
101	8.808	8.781	8.824	VV	1733	32722	0.13%	0.003%
102	8.861	8.824	8.909	VV	2756	70340	0.28%	0.006%
103	8.924	8.909	8.947	VV	2202	25541	0.10%	0.002%
104	8.974	8.947	8.990	PV	671	8031	0.03%	0.001%
105	9.011	8.990	9.024	VV	769	9909	0.04%	0.001%
106	9.083	9.024	9.095	VV	1157	28447	0.12%	0.002%
107	9.120	9.095	9.181	VV	2220	57119	0.23%	0.005%
108	9.209	9.181	9.242	VV	2557	33345	0.14%	0.003%
109	9.263	9.242	9.279	PV	765	8823	0.04%	0.001%
110	9.297	9.279	9.335	VV	1676	28252	0.11%	0.002%
111	9.375	9.335	9.389	VV	1084	21996	0.09%	0.002%
112	9.423	9.389	9.471	VV	1892	54623	0.22%	0.004%
113	9.489	9.471	9.497	VV	629	8358	0.03%	0.001%
114	9.506	9.497	9.526	VV	635	6222	0.03%	0.001%
115	9.541	9.526	9.556	PV	691	8009	0.03%	0.001%
116	9.590	9.556	9.609	VV	4420	80798	0.33%	0.007%
117	9.624	9.609	9.645	VV	3273	56340	0.23%	0.005%
118	9.669	9.645	9.692	VV	4526	74852	0.30%	0.006%
119	9.713	9.692	9.749	VV	3509	67180	0.27%	0.005%
120	9.768	9.749	9.788	VV	3860	50346	0.20%	0.004%
121	9.828	9.788	9.846	VV	1731	43657	0.18%	0.004%
122	9.857	9.846	9.877	VV	1229	18593	0.08%	0.002%
123	9.908	9.877	9.936	VV	4059	87779	0.36%	0.007%
124	9.987	9.936	10.027	VV	8231	204834	0.83%	0.017%
125	10.059	10.027	10.095	VV	6911	197342	0.80%	0.016%
126	10.111	10.095	10.145	VV	4970	119830	0.49%	0.010%
127	10.162	10.145	10.182	VV	4423	73613	0.30%	0.006%
128	10.206	10.182	10.224	VV	3082	69351	0.28%	0.006%
129	10.250	10.224	10.286	VV	4451	117945	0.48%	0.010%
130	10.332	10.286	10.363	VV	13910	353180	1.43%	0.029%
131	10.379	10.363	10.409	VV	13077	258985	1.05%	0.021%
132	10.424	10.409	10.444	VV	11612	194977	0.79%	0.016%
133	10.464	10.444	10.497	VV	11769	272319	1.10%	0.022%
134	10.518	10.497	10.549	VV	13231	266728	1.08%	0.022%
135	10.570	10.549	10.606	VV	8683	237215	0.96%	0.019%
136	10.656	10.606	10.689	VV	9540	395861	1.60%	0.032%
137	10.722	10.689	10.752	VV	22945	548369	2.22%	0.044%
138	10.789	10.752	10.827	VV	22758	733912	2.97%	0.059%
139	10.841	10.827	10.879	VV	17483	437217	1.77%	0.035%
140	10.892	10.879	10.909	VV	12933	209730	0.85%	0.017%
141	10.928	10.909	10.956	VV	12176	316123	1.28%	0.026%

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142	10.997	10.956	11.017	VV	22679	569601	2.31%	0.046%
143	11.043	11.017	11.083	VV	28329	853529	3.46%	0.069%
144	11.121	11.083	11.166	VV	102941	2072252	8.39%	0.167%
145	11.180	11.166	11.196	VV	25427	397201	1.61%	0.032%
146	11.230	11.196	11.258	VV	29035	825936	3.35%	0.067%
147	11.297	11.258	11.310	VV	22918	664115	2.69%	0.054%
148	11.332	11.310	11.342	VV	25097	453876	1.84%	0.037%
149	11.364	11.342	11.384	VV	29245	667189	2.70%	0.054%
150	11.424	11.384	11.444	VV	45408	1197184	4.85%	0.097%
151	11.478	11.444	11.494	VV	45691	1075130	4.35%	0.087%
152	11.520	11.494	11.571	VV	57782	1898476	7.69%	0.153%
153	11.586	11.571	11.606	VV	33461	647027	2.62%	0.052%
154	11.633	11.606	11.652	VV	33100	856121	3.47%	0.069%
155	11.673	11.652	11.689	VV	36546	735190	2.98%	0.059%
156	11.723	11.689	11.734	VV	70182	1397927	5.66%	0.113%
157	11.757	11.734	11.779	VV	219591	3266852	13.23%	0.264%
158	11.807	11.779	11.844	VV	132754	3122492	12.65%	0.252%
159	11.861	11.844	11.880	VV	60216	1123545	4.55%	0.091%
160	11.912	11.880	11.931	VV	67257	1696718	6.87%	0.137%
161	11.948	11.931	11.963	VV	60482	1093123	4.43%	0.088%
162	11.985	11.963	12.009	VV	76435	1812159	7.34%	0.146%
163	12.033	12.009	12.054	VV	72807	1838117	7.45%	0.149%
164	12.086	12.054	12.115	VV	101427	3095328	12.54%	0.250%
165	12.138	12.115	12.153	VV	118735	2188998	8.87%	0.177%
166	12.182	12.153	12.220	VV	117310	4045532	16.39%	0.327%
167	12.231	12.220	12.271	VV	89135	2541002	10.29%	0.205%
168	12.298	12.271	12.311	VV	85549	1870966	7.58%	0.151%
169	12.326	12.311	12.346	VV	90038	1787068	7.24%	0.144%
170	12.374	12.346	12.426	VV	156859	6051161	24.51%	0.489%
171	12.465	12.426	12.501	VV	187208	6339530	25.68%	0.512%
172	12.512	12.501	12.528	VV	126915	1937412	7.85%	0.157%
173	12.564	12.528	12.582	VV	138681	3829747	15.51%	0.309%
174	12.608	12.582	12.637	VV	142307	4465399	18.09%	0.361%
175	12.664	12.637	12.696	VV	163228	5250113	21.27%	0.424%
176	12.737	12.696	12.754	VV	197563	5838973	23.65%	0.472%
177	12.773	12.754	12.791	VV	218504	4207669	17.04%	0.340%
178	12.816	12.791	12.850	VV	241033	7025863	28.46%	0.568%
179	12.858	12.850	12.871	VV	170431	2046788	8.29%	0.165%
180	12.889	12.871	12.909	VV	180831	3717671	15.06%	0.300%
181	12.931	12.909	12.947	VV	151918	3427493	13.88%	0.277%
182	12.996	12.947	13.049	VV	264091	12587033	50.98%	1.017%
183	13.067	13.049	13.077	VV	227579	3525120	14.28%	0.285%
184	13.099	13.077	13.150	VV	268315	9655492	39.11%	0.780%
185	13.190	13.150	13.216	VV	348159	9840490	39.86%	0.795%
186	13.242	13.216	13.269	VV	267288	7944916	32.18%	0.642%
187	13.289	13.269	13.309	VV	261702	5909680	23.94%	0.478%
188	13.346	13.309	13.355	VV	250048	6578263	26.65%	0.532%
189	13.378	13.355	13.402	VV	305683	7805152	31.62%	0.631%
190	13.423	13.402	13.484	VV	348498	13775309	55.80%	1.113%
191	13.496	13.484	13.511	VV	241382	3741479	15.16%	0.302%
192	13.527	13.511	13.553	VV	248518	5864598	23.76%	0.474%
193	13.592	13.553	13.621	VV	386978	12899223	52.25%	1.042%
194	13.632	13.621	13.652	VV	333757	5748549	23.29%	0.465%

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195	13.669	13.652	13.679	VV	313672	4815470	19.51%	0.389%
196	13.698	13.679	13.752	VV	339711	12960449	52.50%	1.047%
197	13.790	13.752	13.826	VV	357719	13977678	56.62%	1.130%
198	13.864	13.826	13.897	VV	361902	14432776	58.46%	1.166%
199	13.921	13.897	13.934	VV	343362	7254759	29.39%	0.586%
200	13.963	13.934	13.987	VV	382370	11179810	45.28%	0.903%
201	14.007	13.987	14.062	VV	454047	16808061	68.08%	1.358%
202	14.080	14.062	14.112	VV	334475	9446960	38.27%	0.763%
203	14.129	14.112	14.139	VV	325048	5056697	20.48%	0.409%
204	14.175	14.139	14.204	VV	486775	16378185	66.34%	1.324%
205	14.211	14.204	14.226	VV	408961	5150999	20.86%	0.416%
206	14.239	14.226	14.257	VV	406765	7069244	28.63%	0.571%
207	14.277	14.257	14.294	VV	390097	7952202	32.21%	0.643%
208	14.306	14.294	14.317	VV	356499	4851780	19.65%	0.392%
209	14.362	14.317	14.400	VV	433449	19375439	78.48%	1.566%
210	14.423	14.400	14.464	VV	430656	15354335	62.19%	1.241%
211	14.482	14.464	14.497	VV	420270	7878781	31.91%	0.637%
212	14.518	14.497	14.545	VV	434468	11623685	47.08%	0.939%
213	14.569	14.545	14.611	VV	492078	17147542	69.46%	1.386%
214	14.634	14.611	14.673	VV	405513	14291077	57.89%	1.155%
215	14.715	14.673	14.747	VV	499565	18783464	76.08%	1.518%
216	14.763	14.747	14.779	VV	444836	8271512	33.50%	0.668%
217	14.791	14.779	14.805	VV	432496	6548449	26.53%	0.529%
218	14.827	14.805	14.854	VV	471565	12296278	49.81%	0.994%
219	14.861	14.854	14.870	VV	388487	3619068	14.66%	0.292%
220	14.909	14.870	14.928	VV	459964	14801234	59.95%	1.196%
221	14.947	14.928	14.963	VV	428430	8793796	35.62%	0.711%
222	14.970	14.963	15.004	VV	431883	10121467	41.00%	0.818%
223	15.022	15.004	15.034	VV	405086	7135966	28.90%	0.577%
224	15.051	15.034	15.072	VV	462743	9751169	39.50%	0.788%
225	15.105	15.072	15.170	VV	490929	24687752	100.00%	1.995%
226	15.185	15.170	15.209	VV	402919	8838581	35.80%	0.714%
227	15.244	15.209	15.284	VV	479845	18484496	74.87%	1.494%
228	15.290	15.284	15.312	VV	417402	6978572	28.27%	0.564%
229	15.324	15.312	15.341	VV	405436	6630735	26.86%	0.536%
230	15.357	15.341	15.377	VV	391139	8185299	33.16%	0.661%
231	15.435	15.377	15.455	VV	444334	18382414	74.46%	1.485%
232	15.465	15.455	15.473	VV	405108	4275996	17.32%	0.346%
233	15.492	15.473	15.524	VV	434733	12048332	48.80%	0.974%
234	15.541	15.524	15.555	VV	382451	6859847	27.79%	0.554%
235	15.579	15.555	15.599	VV	445977	10997756	44.55%	0.889%
236	15.619	15.599	15.649	VV	455222	12306164	49.85%	0.994%
237	15.653	15.649	15.721	VV	378233	14700500	59.55%	1.188%
238	15.751	15.721	15.781	VV	415174	13517723	54.75%	1.092%
239	15.789	15.781	15.822	VV	380420	9036343	36.60%	0.730%
240	15.831	15.822	15.846	VV	367080	5097756	20.65%	0.412%
241	15.886	15.846	15.925	VV	377770	16856966	68.28%	1.362%
242	15.944	15.925	15.972	VV	381712	10286848	41.67%	0.831%
243	15.993	15.972	16.017	VV	353936	9287464	37.62%	0.751%
244	16.036	16.017	16.049	VV	343363	6363707	25.78%	0.514%
245	16.065	16.049	16.078	VV	359782	6017864	24.38%	0.486%
246	16.114	16.078	16.143	VV	382786	13730829	55.62%	1.110%

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247	16.162	16.143	16.174	VV	318406	5704736	23.11%	0.461%
248	16.187	16.174	16.209	VV	313163	6333234	25.65%	0.512%
249	16.239	16.209	16.279	VV	356778	13785143	55.84%	1.114%
250	16.291	16.279	16.334	VV	330599	10596609	42.92%	0.856%
251	16.353	16.334	16.361	VV	317107	4884878	19.79%	0.395%
252	16.384	16.361	16.429	VV	358151	13862998	56.15%	1.120%
253	16.436	16.429	16.457	VV	328194	5440192	22.04%	0.440%
254	16.469	16.457	16.487	VV	310726	5531479	22.41%	0.447%
255	16.496	16.487	16.516	VV	306353	5105431	20.68%	0.413%
256	16.548	16.516	16.559	VV	313950	7943834	32.18%	0.642%
257	16.584	16.559	16.641	VV	321520	14474778	58.63%	1.170%
258	16.650	16.641	16.680	VV	282405	6425467	26.03%	0.519%
259	16.712	16.680	16.731	VV	310985	8703445	35.25%	0.703%
260	16.739	16.731	16.754	VV	291444	4032089	16.33%	0.326%
261	16.764	16.754	16.787	VV	294036	5672442	22.98%	0.458%
262	16.794	16.787	16.812	VV	277673	4015751	16.27%	0.325%
263	16.827	16.812	16.856	VV	272788	7016749	28.42%	0.567%
264	16.891	16.856	16.911	VV	294341	9191963	37.23%	0.743%
265	16.915	16.911	16.934	VV	269733	3604273	14.60%	0.291%
266	16.946	16.934	16.968	VV	257116	5103088	20.67%	0.412%
267	17.006	16.968	17.036	VV	263919	10371780	42.01%	0.838%
268	17.055	17.036	17.120	VV	271741	12271089	49.71%	0.992%
269	17.170	17.120	17.202	VV	244635	11634787	47.13%	0.940%
270	17.213	17.202	17.247	VV	237473	6224288	25.21%	0.503%
271	17.252	17.247	17.267	VV	234478	2732312	11.07%	0.221%
272	17.285	17.267	17.307	VV	236983	5456324	22.10%	0.441%
273	17.315	17.307	17.329	VV	226240	2888973	11.70%	0.233%
274	17.342	17.329	17.381	VV	231386	6783412	27.48%	0.548%
275	17.387	17.381	17.411	VV	218579	3719222	15.07%	0.301%
276	17.431	17.411	17.442	VV	212917	3939539	15.96%	0.318%
277	17.458	17.442	17.487	VV	221002	5673347	22.98%	0.458%
278	17.497	17.487	17.546	VV	206444	6834481	27.68%	0.552%
279	17.605	17.546	17.706	VV	212043	17853293	72.32%	1.443%
280	17.724	17.706	17.732	VV	172197	2653173	10.75%	0.214%
281	17.749	17.732	17.806	VV	177154	7611888	30.83%	0.615%
282	17.823	17.806	17.840	VV	178640	3525405	14.28%	0.285%
283	17.850	17.840	17.867	VV	165651	2587282	10.48%	0.209%
284	17.895	17.867	17.961	VV	177752	9312642	37.72%	0.753%
285	17.971	17.961	17.981	VV	153504	1810837	7.33%	0.146%
286	17.994	17.981	18.006	VV	154435	2245393	9.10%	0.181%
287	18.033	18.006	18.047	VV	154158	3766778	15.26%	0.304%
288	18.072	18.047	18.137	VV	181236	8413863	34.08%	0.680%
289	18.154	18.137	18.176	VV	143780	3214287	13.02%	0.260%
290	18.189	18.176	18.204	VV	143448	2337599	9.47%	0.189%
291	18.260	18.204	18.299	VV	153586	8116564	32.88%	0.656%
292	18.316	18.299	18.377	VV	152536	6278543	25.43%	0.507%
293	18.384	18.377	18.396	VV	121823	1320996	5.35%	0.107%
294	18.439	18.396	18.509	VV	146269	8483098	34.36%	0.686%
295	18.519	18.509	18.549	VV	117285	2741976	11.11%	0.222%
296	18.579	18.549	18.597	VV	122585	3462850	14.03%	0.280%
297	18.607	18.597	18.632	VV	122158	2435506	9.87%	0.197%
298	18.642	18.632	18.676	VV	113787	2860527	11.59%	0.231%
299	18.729	18.676	18.804	VV	138658	8382946	33.96%	0.677%

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300	18.825	18.804	18.840	VV	110471	2237511	9.06%	0.181%
301	18.857	18.840	18.882	VV	117705	2743623	11.11%	0.222%
302	18.904	18.882	18.971	VV	119236	5601675	22.69%	0.453%
303	18.980	18.971	19.001	VV	98466	1740367	7.05%	0.141%
304	19.011	19.001	19.032	VV	96518	1779588	7.21%	0.144%
305	19.037	19.032	19.056	VV	92695	1271924	5.15%	0.103%
306	19.091	19.056	19.099	VV	95737	2383277	9.65%	0.193%
307	19.118	19.099	19.144	VV	101812	2594280	10.51%	0.210%
308	19.154	19.144	19.172	VV	92720	1544098	6.25%	0.125%
309	19.187	19.172	19.211	VV	99745	2143759	8.68%	0.173%
310	19.226	19.211	19.232	VV	89900	1151828	4.67%	0.093%
311	19.254	19.232	19.272	VV	94381	2157155	8.74%	0.174%
312	19.284	19.272	19.306	VV	90999	1722914	6.98%	0.139%
313	19.323	19.306	19.339	VV	84162	1654255	6.70%	0.134%
314	19.364	19.339	19.382	VV	87704	2179692	8.83%	0.176%
315	19.407	19.382	19.426	VV	84993	2168153	8.78%	0.175%
316	19.435	19.426	19.450	VV	84527	1199935	4.86%	0.097%
317	19.465	19.450	19.477	VV	85154	1388097	5.62%	0.112%
318	19.498	19.477	19.547	VV	86516	3438206	13.93%	0.278%
319	19.582	19.547	19.606	VV	81884	2847339	11.53%	0.230%
320	19.616	19.606	19.647	VV	81481	2012827	8.15%	0.163%
321	19.659	19.647	19.680	VV	85363	1623607	6.58%	0.131%
322	19.697	19.680	19.716	VV	84382	1762847	7.14%	0.142%
323	19.726	19.716	19.752	VV	85143	1820382	7.37%	0.147%
324	19.762	19.752	19.847	VV	84164	4379262	17.74%	0.354%
325	19.882	19.847	19.906	VV	82921	2791723	11.31%	0.226%
326	19.924	19.906	19.942	VV	84298	1781730	7.22%	0.144%
327	19.962	19.942	20.004	VV	86909	3046242	12.34%	0.246%
328	20.017	20.004	20.034	VV	76141	1330818	5.39%	0.108%
329	20.046	20.034	20.060	VV	74789	1120650	4.54%	0.091%
330	20.071	20.060	20.084	VV	72219	1025325	4.15%	0.083%
331	20.169	20.084	20.180	VV	79602	4324847	17.52%	0.349%
332	20.197	20.180	20.307	VV	81227	5694901	23.07%	0.460%
333	20.338	20.307	20.356	VV	75366	2076804	8.41%	0.168%
334	20.373	20.356	20.384	VV	75436	1254954	5.08%	0.101%
335	20.403	20.384	20.414	VV	76117	1325864	5.37%	0.107%
336	20.430	20.414	20.491	VV	78288	3398317	13.77%	0.275%
337	20.499	20.491	20.526	VV	67033	1373480	5.56%	0.111%
338	20.535	20.526	20.557	VV	62726	1142261	4.63%	0.092%
339	20.582	20.557	20.599	VV	61233	1477099	5.98%	0.119%
340	20.623	20.599	20.643	VV	63164	1636378	6.63%	0.132%
341	20.664	20.643	20.679	VV	67499	1388707	5.63%	0.112%
342	20.695	20.679	20.715	VV	68025	1398679	5.67%	0.113%
343	20.738	20.715	20.812	VV	66135	3436604	13.92%	0.278%
344	20.825	20.812	20.851	VV	52049	1147917	4.65%	0.093%
345	20.871	20.851	20.887	VV	50510	1067400	4.32%	0.086%
346	20.948	20.887	20.966	VV	54371	2429646	9.84%	0.196%
347	20.981	20.966	20.992	VV	55847	828411	3.36%	0.067%
348	21.001	20.992	21.112	VV	55951	3483879	14.11%	0.282%
349	21.120	21.112	21.132	VV	41618	485474	1.97%	0.039%
350	21.161	21.132	21.169	VV	41102	889878	3.60%	0.072%
351	21.186	21.169	21.207	VV	43381	942784	3.82%	0.076%

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352	21.258	21.207	21.273	VV	44531	1684174	6.82%	0.136%
353	21.300	21.273	21.309	VV	42549	890895	3.61%	0.072%
354	21.316	21.309	21.345	VV	44478	888970	3.60%	0.072%
355	21.354	21.345	21.371	VV	40741	614929	2.49%	0.050%
356	21.376	21.371	21.452	VV	41173	1726811	6.99%	0.140%
357	21.471	21.452	21.494	VV	32688	783734	3.17%	0.063%
358	21.524	21.494	21.544	VV	35841	968534	3.92%	0.078%
359	21.561	21.544	21.577	VV	35332	671419	2.72%	0.054%
360	21.584	21.577	21.592	VV	33799	303466	1.23%	0.025%
361	21.606	21.592	21.657	VV	35080	1304148	5.28%	0.105%
362	21.664	21.657	21.672	VV	32879	291706	1.18%	0.024%
363	21.678	21.672	21.704	VV	33441	592024	2.40%	0.048%
364	21.718	21.704	21.737	VV	31550	608102	2.46%	0.049%
365	21.745	21.737	21.777	VV	29457	681888	2.76%	0.055%
366	21.787	21.777	21.842	VV	27797	938658	3.80%	0.076%
367	21.853	21.842	21.869	VV	23323	370008	1.50%	0.030%
368	21.875	21.869	21.886	VV	22558	218298	0.88%	0.018%
369	21.899	21.886	21.914	VV	23901	386150	1.56%	0.031%
370	21.919	21.914	21.942	VV	23842	391471	1.59%	0.032%
371	21.957	21.942	21.965	VV	24372	319561	1.29%	0.026%
372	21.983	21.965	22.002	VV	25516	551035	2.23%	0.045%
373	22.034	22.002	22.051	VBA	26869	760681	3.08%	0.061%
					Sum of corrected areas: 1237475999			

Alaphatic EPH 112219.M Fri Dec 13 08:25:11 2019