

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082218AL\
 Data File : FC036044.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2018 7:47
 Sample : J4278-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.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	3.216	3.182	3.298	BV	257	4511	0.00%	0.001%
2	3.340	3.298	3.381	PV	195	3948	0.00%	0.001%
3	3.415	3.381	3.437	PV	219	4960	0.00%	0.001%
4	3.451	3.437	3.464	VV	176	2072	0.00%	0.000%
5	3.479	3.464	3.512	PV	402	6131	0.01%	0.001%
6	3.523	3.512	3.536	VV	195	1931	0.00%	0.000%
7	3.549	3.536	3.576	VV	434	6678	0.01%	0.002%
8	3.591	3.576	3.611	VV	509	7412	0.01%	0.002%
9	3.620	3.611	3.639	VV	385	4966	0.00%	0.001%
10	3.660	3.639	3.684	VV	324	5556	0.00%	0.001%
11	3.705	3.684	3.741	VV	1107	16710	0.01%	0.004%
12	3.751	3.741	3.769	VV	421	3763	0.00%	0.001%
13	3.791	3.769	3.805	VV	1124	12659	0.01%	0.003%
14	3.820	3.805	3.850	VV	682	10957	0.01%	0.002%
15	3.883	3.850	3.899	PV	2802	30638	0.03%	0.007%
16	3.910	3.899	3.930	VV	1262	15129	0.01%	0.003%
17	3.976	3.930	3.997	VV	1123	23681	0.02%	0.005%
18	4.046	3.997	4.072	VV	3195	54888	0.05%	0.012%
19	4.086	4.072	4.112	VV	1630	24398	0.02%	0.006%
20	4.123	4.112	4.166	VV	652	12444	0.01%	0.003%
21	4.193	4.166	4.210	PV	620	8686	0.01%	0.002%
22	4.232	4.210	4.259	VV	1736	26374	0.02%	0.006%
23	4.282	4.259	4.303	VV	5808	62837	0.06%	0.014%
24	4.320	4.303	4.336	VV	3045	27552	0.02%	0.006%
25	4.352	4.336	4.371	VV	1505	16435	0.01%	0.004%
26	4.383	4.371	4.409	VV	815	8243	0.01%	0.002%
27	4.431	4.409	4.464	PV	1487	30663	0.03%	0.007%
28	4.478	4.464	4.494	VV	1633	20065	0.02%	0.005%
29	4.506	4.494	4.522	VV	1350	17256	0.02%	0.004%
30	4.536	4.522	4.548	VV	2644	24507	0.02%	0.006%
31	4.561	4.548	4.574	VV	2128	19892	0.02%	0.005%
32	4.612	4.574	4.639	VV	2631	63728	0.06%	0.015%
33	4.656	4.639	4.671	VV	5232	53400	0.05%	0.012%
34	4.698	4.671	4.718	VV	4277	80434	0.07%	0.018%
35	4.745	4.718	4.782	VV	6017	117213	0.10%	0.027%
36	4.805	4.782	4.822	VV	3682	42066	0.04%	0.010%

rteres.txt								
37	4.835	4.822	4.852	VV	1422	15042	0.01%	0.003%
38	4.890	4.852	4.902	PV	2886	45970	0.04%	0.010%
39	4.919	4.902	4.945	VV	7993	114665	0.10%	0.026%
40	4.964	4.945	4.980	VV	5600	71347	0.06%	0.016%
41	4.993	4.980	5.007	VV	6462	63398	0.06%	0.014%
42	5.023	5.007	5.096	VV	7394	116120	0.10%	0.026%
43	5.116	5.096	5.126	VV	2961	32389	0.03%	0.007%
44	5.138	5.126	5.157	VV	3255	43506	0.04%	0.010%
45	5.180	5.157	5.193	VV	6431	85565	0.08%	0.019%
46	5.205	5.193	5.222	VV	6747	71717	0.06%	0.016%
47	5.233	5.222	5.242	VV	1768	18079	0.02%	0.004%
48	5.264	5.242	5.281	VV	3836	49072	0.04%	0.011%
49	5.317	5.281	5.369	VV	32558	538378	0.48%	0.123%
50	5.385	5.369	5.422	VV	2930	38576	0.03%	0.009%
51	5.440	5.422	5.453	PV	1185	12317	0.01%	0.003%
52	5.464	5.453	5.472	VV	1016	8451	0.01%	0.002%
53	5.496	5.472	5.520	VV	14402	188504	0.17%	0.043%
54	5.528	5.520	5.549	VV	3470	36214	0.03%	0.008%
55	5.594	5.549	5.634	VV	16572	371163	0.33%	0.085%
56	5.647	5.634	5.669	VV	5706	95163	0.08%	0.022%
57	5.684	5.669	5.711	VV	18835	227572	0.20%	0.052%
58	5.725	5.711	5.744	VV	7299	99188	0.09%	0.023%
59	5.768	5.744	5.787	VV	8287	113418	0.10%	0.026%
60	5.817	5.787	5.839	PV	9063	159972	0.14%	0.036%
61	5.873	5.839	5.882	VV	7001	134037	0.12%	0.031%
62	5.910	5.882	5.930	VV	10487	185678	0.16%	0.042%
63	5.954	5.930	5.972	VV	11060	133153	0.12%	0.030%
64	5.993	5.972	6.006	VV	12343	172436	0.15%	0.039%
65	6.017	6.006	6.060	VV	11961	265026	0.23%	0.060%
66	6.076	6.060	6.105	VV	11152	174840	0.15%	0.040%
67	6.127	6.105	6.154	VV	12205	197736	0.18%	0.045%
68	6.175	6.154	6.187	VV	6238	90148	0.08%	0.021%
69	6.224	6.187	6.254	VV	20850	362866	0.32%	0.083%
70	6.296	6.254	6.344	VV	60241	833078	0.74%	0.190%
71	6.380	6.344	6.390	VV	6527	106655	0.09%	0.024%
72	6.409	6.390	6.425	VV	9735	157151	0.14%	0.036%
73	6.443	6.425	6.469	VV	22662	334061	0.30%	0.076%
74	6.487	6.469	6.503	VV	13425	185079	0.16%	0.042%
75	6.514	6.503	6.526	VV	7811	82386	0.07%	0.019%
76	6.568	6.526	6.589	VV	23297	375114	0.33%	0.085%
77	6.628	6.589	6.660	VV	16334	374805	0.33%	0.085%
78	6.687	6.660	6.716	VV	58660	720206	0.64%	0.164%
79	6.723	6.716	6.739	VV	5737	70568	0.06%	0.016%
80	6.759	6.739	6.775	VV	11806	171626	0.15%	0.039%
81	6.807	6.775	6.829	VV	22746	430220	0.38%	0.098%
82	6.849	6.829	6.876	VV	30488	408564	0.36%	0.093%
83	6.912	6.876	6.937	VV	35427	670646	0.59%	0.153%
84	6.953	6.937	6.972	VV	20031	239026	0.21%	0.054%
85	6.993	6.972	7.028	VV	30957	512967	0.45%	0.117%
86	7.052	7.028	7.072	VV	16591	282090	0.25%	0.064%
87	7.092	7.072	7.107	VV	13633	186779	0.17%	0.043%
88	7.121	7.107	7.152	VV	9971	227340	0.20%	0.052%
89	7.189	7.152	7.199	VV	54680	694257	0.62%	0.158%

rteres.txt								
90	7.215	7.199	7.236	VV	113390	1263002	1.12%	0.288%
91	7.249	7.236	7.271	VV	18887	321556	0.29%	0.073%
92	7.279	7.271	7.322	VV	16214	363604	0.32%	0.083%
93	7.335	7.322	7.347	VV	8853	117945	0.10%	0.027%
94	7.383	7.347	7.418	VV	40225	835277	0.74%	0.190%
95	7.436	7.418	7.458	VV	18645	275102	0.24%	0.063%
96	7.476	7.458	7.489	VV	14240	172088	0.15%	0.039%
97	7.519	7.489	7.562	VV	531347	5814367	5.15%	1.324%
98	7.578	7.562	7.615	VV	22092	469368	0.42%	0.107%
99	7.638	7.615	7.654	VV	24668	401803	0.36%	0.091%
100	7.671	7.654	7.706	VV	25429	595858	0.53%	0.136%
101	7.731	7.706	7.752	VV	26767	482753	0.43%	0.110%
102	7.778	7.752	7.794	VV	31662	500241	0.44%	0.114%
103	7.810	7.794	7.821	VV	37874	438039	0.39%	0.100%
104	7.833	7.821	7.857	VV	41775	532817	0.47%	0.121%
105	7.904	7.857	7.934	VV	41244	900519	0.80%	0.205%
106	7.953	7.934	7.968	VV	13887	243108	0.22%	0.055%
107	7.991	7.968	8.002	VV	30611	451654	0.40%	0.103%
108	8.017	8.002	8.037	VV	34878	637648	0.57%	0.145%
109	8.054	8.037	8.062	VV	30664	409503	0.36%	0.093%
110	8.082	8.062	8.106	VV	139994	1767158	1.57%	0.402%
111	8.136	8.106	8.162	VV	55324	1022941	0.91%	0.233%
112	8.179	8.162	8.206	VV	28142	521143	0.46%	0.119%
113	8.236	8.206	8.250	VV	26417	511498	0.45%	0.116%
114	8.262	8.250	8.277	VV	24495	322066	0.29%	0.073%
115	8.296	8.277	8.338	VV	36314	758511	0.67%	0.173%
116	8.378	8.338	8.417	VV	378529	4247413	3.76%	0.967%
117	8.446	8.417	8.476	VV	25414	749139	0.66%	0.171%
118	8.502	8.476	8.514	VV	30988	584710	0.52%	0.133%
119	8.526	8.514	8.552	VV	32768	614253	0.54%	0.140%
120	8.571	8.552	8.599	VV	28801	680197	0.60%	0.155%
121	8.616	8.599	8.644	VV	62992	908074	0.80%	0.207%
122	8.667	8.644	8.682	VV	32514	495799	0.44%	0.113%
123	8.691	8.682	8.701	VV	20199	205879	0.18%	0.047%
124	8.714	8.701	8.749	VV	23781	567153	0.50%	0.129%
125	8.760	8.749	8.776	VV	21167	292220	0.26%	0.067%
126	8.788	8.776	8.805	VV	18054	276498	0.25%	0.063%
127	8.838	8.805	8.862	VV	23115	664230	0.59%	0.151%
128	8.900	8.862	8.962	VV	159219	2743851	2.43%	0.625%
129	8.985	8.962	9.006	VV	26396	496292	0.44%	0.113%
130	9.036	9.006	9.056	VV	24225	536851	0.48%	0.122%
131	9.068	9.056	9.077	VV	16091	187438	0.17%	0.043%
132	9.094	9.077	9.106	VV	18827	278311	0.25%	0.063%
133	9.122	9.106	9.155	VV	23469	528862	0.47%	0.120%
134	9.176	9.155	9.210	VV	25739	620853	0.55%	0.141%
135	9.225	9.210	9.242	VV	20069	326299	0.29%	0.074%
136	9.273	9.242	9.303	VV	42951	962277	0.85%	0.219%
137	9.331	9.303	9.342	VV	29577	586016	0.52%	0.133%
138	9.358	9.342	9.379	VV	34917	570827	0.51%	0.130%
139	9.403	9.379	9.421	VV	34931	593713	0.53%	0.135%
140	9.456	9.421	9.479	VV	35521	818280	0.73%	0.186%
141	9.495	9.479	9.511	VV	16063	276168	0.24%	0.063%

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142	9.531	9.511	9.544	VV	15092	285817	0.25%	0.065%
143	9.552	9.544	9.565	VV	14891	171229	0.15%	0.039%
144	9.629	9.565	9.650	VV	31128	1071452	0.95%	0.244%
145	9.675	9.650	9.721	VV	177504	2420396	2.15%	0.551%
146	9.751	9.721	9.767	VV	19653	469080	0.42%	0.107%
147	9.777	9.767	9.817	VV	18153	407236	0.36%	0.093%
148	9.840	9.817	9.869	VV	18705	444461	0.39%	0.101%
149	9.916	9.869	9.927	VV	14515	437219	0.39%	0.100%
150	9.942	9.927	9.972	VV	14741	359950	0.32%	0.082%
151	10.021	9.972	10.033	VV	26500	664038	0.59%	0.151%
152	10.061	10.033	10.087	VV	67014	1300776	1.15%	0.296%
153	10.113	10.087	10.132	VV	30947	616901	0.55%	0.140%
154	10.151	10.132	10.184	VV	30560	715029	0.63%	0.163%
155	10.205	10.184	10.229	VV	33869	560253	0.50%	0.128%
156	10.246	10.229	10.261	VV	15303	254767	0.23%	0.058%
157	10.269	10.261	10.282	VV	14257	156662	0.14%	0.036%
158	10.305	10.282	10.326	VV	21488	448939	0.40%	0.102%
159	10.342	10.326	10.362	VV	19099	342018	0.30%	0.078%
160	10.412	10.362	10.440	VV	160886	2450282	2.17%	0.558%
161	10.483	10.440	10.567	VV	63496	1927357	1.71%	0.439%
162	10.595	10.567	10.624	VV	13851	398783	0.35%	0.091%
163	10.644	10.624	10.658	VV	16655	281135	0.25%	0.064%
164	10.680	10.658	10.702	VV	15027	339388	0.30%	0.077%
165	10.733	10.702	10.769	VV	25056	718844	0.64%	0.164%
166	10.797	10.769	10.842	VV	31435	885543	0.78%	0.202%
167	10.864	10.842	10.899	VV	24731	537476	0.48%	0.122%
168	10.916	10.899	10.937	VV	19652	331528	0.29%	0.075%
169	10.957	10.937	10.982	VV	15299	311003	0.28%	0.071%
170	11.049	10.982	11.086	VV	12659	687573	0.61%	0.157%
171	11.112	11.086	11.147	VV	142273	1941009	1.72%	0.442%
172	11.164	11.147	11.176	VV	15312	251258	0.22%	0.057%
173	11.201	11.176	11.252	VV	47621	976761	0.87%	0.222%
174	11.272	11.252	11.282	VV	9950	161065	0.14%	0.037%
175	11.301	11.282	11.319	VV	12313	231865	0.21%	0.053%
176	11.332	11.319	11.369	VV	9031	257111	0.23%	0.059%
177	11.418	11.369	11.452	VV	309466	3870377	3.43%	0.881%
178	11.467	11.452	11.484	VV	16366	277417	0.25%	0.063%
179	11.505	11.484	11.525	VV	22008	391860	0.35%	0.089%
180	11.544	11.525	11.576	VV	19149	422684	0.37%	0.096%
181	11.593	11.576	11.616	VV	21683	355395	0.32%	0.081%
182	11.637	11.616	11.646	VV	10436	165707	0.15%	0.038%
183	11.666	11.646	11.708	VV	26741	511506	0.45%	0.116%
184	11.780	11.708	11.804	VV	112780	1879571	1.67%	0.428%
185	11.843	11.804	11.954	VV	1617046	21724910	19.26%	4.947%
186	11.978	11.954	12.002	VV	10439	227654	0.20%	0.052%
187	12.054	12.002	12.077	VV	15931	498391	0.44%	0.113%
188	12.087	12.077	12.107	VV	10082	158994	0.14%	0.036%
189	12.124	12.107	12.141	VV	11539	186713	0.17%	0.043%
190	12.159	12.141	12.172	VV	12097	186636	0.17%	0.042%
191	12.189	12.172	12.217	VV	15737	265948	0.24%	0.061%
192	12.240	12.217	12.277	VV	13488	349715	0.31%	0.080%
193	12.295	12.277	12.316	VV	16762	231637	0.21%	0.053%
194	12.344	12.316	12.366	VV	12740	238673	0.21%	0.054%

rteres.txt								
195	12.417	12.366	12.442	VV	96476	1365741	1.21%	0.311%
196	12.467	12.442	12.519	VV	26444	523161	0.46%	0.119%
197	12.538	12.519	12.547	VV	3622	54316	0.05%	0.012%
198	12.562	12.547	12.579	VV	5357	73164	0.06%	0.017%
199	12.589	12.579	12.612	VV	3557	42708	0.04%	0.010%
200	12.714	12.612	12.737	PV	10521	416837	0.37%	0.095%
201	12.753	12.737	12.811	VV	10337	279627	0.25%	0.064%
202	12.889	12.811	12.912	VV	4694180	112821369	100.00%	25.689%
203	12.940	12.912	12.990	VV	3700914	54977815	48.73%	12.518%
204	13.033	12.990	13.056	VV	76009	1118544	0.99%	0.255%
205	13.091	13.056	13.159	VV	864292	10819455	9.59%	2.464%
206	13.173	13.159	13.217	VV	8038	196514	0.17%	0.045%
207	13.247	13.217	13.283	VV	17484	433502	0.38%	0.099%
208	13.300	13.283	13.320	VV	8139	151407	0.13%	0.034%
209	13.334	13.320	13.349	VV	5427	88349	0.08%	0.020%
210	13.373	13.349	13.396	VV	35660	526456	0.47%	0.120%
211	13.406	13.396	13.432	VV	10014	148507	0.13%	0.034%
212	13.481	13.432	13.499	VV	34356	537388	0.48%	0.122%
213	13.509	13.499	13.527	VV	10118	144614	0.13%	0.033%
214	13.544	13.527	13.577	VV	16066	226571	0.20%	0.052%
215	13.611	13.577	13.638	PV	59464	863268	0.77%	0.197%
216	13.654	13.638	13.686	VV	16897	322718	0.29%	0.073%
217	13.720	13.686	13.771	VV	25096	522571	0.46%	0.119%
218	13.869	13.771	13.899	VV	48839	1334735	1.18%	0.304%
219	13.907	13.899	13.932	VV	37878	503057	0.45%	0.115%
220	13.956	13.932	13.974	VV	15340	314645	0.28%	0.072%
221	14.010	13.974	14.035	VV	32337	822820	0.73%	0.187%
222	14.062	14.035	14.076	VV	57527	962614	0.85%	0.219%
223	14.087	14.076	14.139	VV	51132	1013698	0.90%	0.231%
224	14.170	14.139	14.200	VV	79449	1336792	1.18%	0.304%
225	14.228	14.200	14.261	VV	112618	1706712	1.51%	0.389%
226	14.284	14.261	14.307	VV	32390	525839	0.47%	0.120%
227	14.336	14.307	14.359	VV	27940	417889	0.37%	0.095%
228	14.387	14.359	14.421	VV	15423	348046	0.31%	0.079%
229	14.442	14.421	14.479	VV	6835	186016	0.16%	0.042%
230	14.495	14.479	14.504	VV	3681	38501	0.03%	0.009%
231	14.523	14.504	14.552	VV	3408	72433	0.06%	0.016%
232	14.565	14.552	14.579	VV	3898	52473	0.05%	0.012%
233	14.622	14.579	14.647	VV	12027	243552	0.22%	0.055%
234	14.703	14.647	14.739	VV	57130	1244716	1.10%	0.283%
235	14.764	14.739	14.807	VV	9907	182681	0.16%	0.042%
236	14.833	14.807	14.884	VV	5374	137856	0.12%	0.031%
237	14.907	14.884	14.922	PV	4728	62069	0.06%	0.014%
238	14.935	14.922	14.984	VV	4398	96739	0.09%	0.022%
239	15.009	14.984	15.032	VV	4141	72741	0.06%	0.017%
240	15.123	15.032	15.174	VV	9316	522135	0.46%	0.119%
241	15.189	15.174	15.200	VV	3741	45687	0.04%	0.010%
242	15.226	15.200	15.257	VV	18729	295123	0.26%	0.067%
243	15.285	15.257	15.324	VV	72273	1075198	0.95%	0.245%
244	15.343	15.324	15.379	VV	6017	105559	0.09%	0.024%
245	15.460	15.379	15.479	PV	5990	208133	0.18%	0.047%
246	15.492	15.479	15.509	VV	5252	57742	0.05%	0.013%

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247	15.585	15.509	15.598	PV	5343	149520	0.13%	0.034%
248	15.620	15.598	15.669	VV	7101	179794	0.16%	0.041%
249	15.683	15.669	15.696	VV	5045	51651	0.05%	0.012%
250	15.723	15.696	15.758	VV	22834	410060	0.36%	0.093%
251	15.784	15.758	15.843	VV	9442	203121	0.18%	0.046%
252	15.899	15.843	15.917	PV	23734	448868	0.40%	0.102%
253	15.936	15.917	15.992	VV	20825	625010	0.55%	0.142%
254	15.997	15.992	16.024	VV	7592	113926	0.10%	0.026%
255	16.093	16.024	16.132	VV	10405	295903	0.26%	0.067%
256	16.180	16.132	16.192	VV	11498	218011	0.19%	0.050%
257	16.208	16.192	16.242	VV	15808	268459	0.24%	0.061%
258	16.270	16.242	16.297	VV	22877	400241	0.35%	0.091%
259	16.309	16.297	16.322	VV	7627	94027	0.08%	0.021%
260	16.356	16.322	16.386	VV	7564	223070	0.20%	0.051%
261	16.403	16.386	16.431	VV	8037	126434	0.11%	0.029%
262	16.472	16.431	16.484	VV	6930	120036	0.11%	0.027%
263	16.515	16.484	16.531	VV	40932	624377	0.55%	0.142%
264	16.554	16.531	16.584	VV	96867	1401424	1.24%	0.319%
265	16.593	16.584	16.627	VV	8447	167522	0.15%	0.038%
266	16.644	16.627	16.654	VV	7699	97990	0.09%	0.022%
267	16.676	16.654	16.692	VV	23213	352032	0.31%	0.080%
268	16.716	16.692	16.749	VV	19559	471812	0.42%	0.107%
269	16.756	16.749	16.769	VV	8567	85687	0.08%	0.020%
270	16.782	16.769	16.799	VV	5984	88406	0.08%	0.020%
271	16.827	16.799	16.843	VV	7593	150082	0.13%	0.034%
272	16.902	16.843	16.922	VV	13344	442544	0.39%	0.101%
273	16.959	16.922	16.972	VV	12365	278496	0.25%	0.063%
274	16.984	16.972	17.004	VV	11201	177572	0.16%	0.040%
275	17.020	17.004	17.032	VV	10441	138586	0.12%	0.032%
276	17.062	17.032	17.097	VV	18074	477275	0.42%	0.109%
277	17.128	17.097	17.162	VV	20351	450301	0.40%	0.103%
278	17.177	17.162	17.196	VV	10547	174976	0.16%	0.040%
279	17.217	17.196	17.244	VV	14133	264594	0.23%	0.060%
280	17.280	17.244	17.302	VV	13482	282673	0.25%	0.064%
281	17.315	17.302	17.326	VV	7036	80742	0.07%	0.018%
282	17.345	17.326	17.366	VV	9791	141978	0.13%	0.032%
283	17.411	17.366	17.424	VV	8787	241446	0.21%	0.055%
284	17.450	17.424	17.491	VV	14323	413234	0.37%	0.094%
285	17.554	17.491	17.601	VV	26421	1046344	0.93%	0.238%
286	17.617	17.601	17.630	VV	11811	176275	0.16%	0.040%
287	17.650	17.630	17.657	VV	12513	179098	0.16%	0.041%
288	17.685	17.657	17.759	VV	51846	1399716	1.24%	0.319%
289	17.784	17.759	17.811	VV	12444	329678	0.29%	0.075%
290	17.889	17.811	17.907	VV	17355	764020	0.68%	0.174%
291	17.926	17.907	17.946	VV	22752	396312	0.35%	0.090%
292	17.984	17.946	18.018	VV	28676	834920	0.74%	0.190%
293	18.053	18.018	18.074	VV	47134	961847	0.85%	0.219%
294	18.083	18.074	18.104	VV	27305	417596	0.37%	0.095%
295	18.122	18.104	18.151	VV	23082	534205	0.47%	0.122%
296	18.174	18.151	18.236	VV	25867	1038306	0.92%	0.236%
297	18.267	18.236	18.277	VV	24235	548893	0.49%	0.125%
298	18.287	18.277	18.314	VV	25355	480516	0.43%	0.109%
299	18.391	18.314	18.441	VV	38371	2070814	1.84%	0.472%

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300	18.475	18.441	18.494	VV	47187	1089023	0.97%	0.248%
301	18.524	18.494	18.567	VV	48018	1592988	1.41%	0.363%
302	18.607	18.567	18.621	VV	33422	952884	0.84%	0.217%
303	18.647	18.621	18.675	VV	39330	1138217	1.01%	0.259%
304	18.693	18.675	18.707	VV	37858	675789	0.60%	0.154%
305	18.740	18.707	18.764	VV	44441	1393290	1.23%	0.317%
306	18.801	18.764	18.828	VV	60782	1969828	1.75%	0.449%
307	18.871	18.828	18.887	VV	52835	1540688	1.37%	0.351%
308	18.899	18.887	18.926	VV	47309	963332	0.85%	0.219%
309	18.956	18.926	18.964	VV	43432	896124	0.79%	0.204%
310	18.979	18.964	18.999	VV	46915	897924	0.80%	0.204%
311	19.048	18.999	19.067	VV	47898	1767737	1.57%	0.403%
312	19.086	19.067	19.096	VV	45789	716753	0.64%	0.163%
313	19.100	19.096	19.117	VV	43701	532912	0.47%	0.121%
314	19.130	19.117	19.150	VV	47647	860290	0.76%	0.196%
315	19.179	19.150	19.209	VV	69137	2079436	1.84%	0.473%
316	19.218	19.209	19.237	VV	56064	835462	0.74%	0.190%
317	19.265	19.237	19.280	VV	56983	1330089	1.18%	0.303%
318	19.289	19.280	19.314	VV	54649	1032128	0.91%	0.235%
319	19.338	19.314	19.354	VV	55461	1240699	1.10%	0.283%
320	19.377	19.354	19.389	VV	54507	1067127	0.95%	0.243%
321	19.411	19.389	19.419	VV	59590	1002703	0.89%	0.228%
322	19.438	19.419	19.446	VV	59097	904016	0.80%	0.206%
323	19.457	19.446	19.469	VV	57307	786808	0.70%	0.179%
324	19.500	19.469	19.520	VV	76240	2064813	1.83%	0.470%
325	19.554	19.520	19.602	VV	87119	3756315	3.33%	0.855%
326	19.612	19.602	19.652	VV	66417	1905780	1.69%	0.434%
327	19.695	19.652	19.721	VV	78903	2796569	2.48%	0.637%
328	19.731	19.721	19.747	VV	68364	1026032	0.91%	0.234%
329	19.801	19.747	19.831	VV	96163	3988153	3.53%	0.908%
330	19.840	19.831	19.856	VV	82912	1182029	1.05%	0.269%
331	19.868	19.856	19.882	VV	79295	1227072	1.09%	0.279%
332	19.908	19.882	19.941	VV	92222	2924954	2.59%	0.666%
333	19.968	19.941	19.994	VV	91232	2724821	2.42%	0.620%
334	20.035	19.994	20.057	VV	98683	3399183	3.01%	0.774%
335	20.065	20.057	20.084	VV	91616	1430034	1.27%	0.326%
336	20.105	20.084	20.137	VV	96483	2889945	2.56%	0.658%
337	20.148	20.137	20.174	VV	90754	1968868	1.75%	0.448%
338	20.187	20.174	20.219	VV	91393	2425527	2.15%	0.552%
339	20.271	20.219	20.306	VV	122203	5462247	4.84%	1.244%
340	20.319	20.306	20.335	VV	113090	1871865	1.66%	0.426%
341	20.355	20.335	20.377	VV	108417	2558652	2.27%	0.583%
342	20.383	20.377	20.422	VV	101750	2452856	2.17%	0.559%
343	20.437	20.422	20.456	VV	87663	1652146	1.46%	0.376%
344	20.481	20.456	20.504	VV	88654	2442178	2.16%	0.556%
345	20.514	20.504	20.542	VV	89237	1927462	1.71%	0.439%
346	20.565	20.542	20.583	VV	88146	2034577	1.80%	0.463%
347	20.589	20.583	20.600	VV	85583	839184	0.74%	0.191%
348	20.626	20.600	20.653	VV	98347	2773067	2.46%	0.631%
349	20.667	20.653	20.692	VV	79646	1723542	1.53%	0.392%
350	20.705	20.692	20.715	VV	67550	864423	0.77%	0.197%
351	20.721	20.715	20.751	VV	62173	1257467	1.11%	0.286%

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352	20.776	20.751	20.786	VV	61998	1225006	1.09%	0.279%
353	20.844	20.786	20.882	VV	67209	3509594	3.11%	0.799%
354	20.905	20.882	20.935	VV	68327	2025798	1.80%	0.461%
355	20.955	20.935	21.019	VV	58026	2577454	2.28%	0.587%
356	21.031	21.019	21.091	VV	53497	1742267	1.54%	0.397%
357	21.099	21.091	21.107	VV	37013	358104	0.32%	0.082%
358	21.139	21.107	21.152	VV	44344	1063815	0.94%	0.242%
359	21.169	21.152	21.193	VV	42740	978695	0.87%	0.223%
360	21.226	21.193	21.259	VV	41191	1502796	1.33%	0.342%
361	21.274	21.259	21.330	VV	36680	1293344	1.15%	0.294%
362	21.347	21.330	21.427	VV	22576	775970	0.69%	0.177%
363	21.459	21.427	21.467	PV	9408	150467	0.13%	0.034%
364	21.490	21.467	21.524	VV	12179	302511	0.27%	0.069%
365	21.542	21.524	21.564	VV	10211	123329	0.11%	0.028%

Sum of corrected areas: 439182657

Alaphatic EPH 082118.M Thu Aug 23 08:54:22 2018 RPT-1