

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092118AL\
 Data File : FC036431.D
 Signal(s) : FID1A.CH
 Acq On : 21 Sep 2018 21:59
 Sample : J4777-25
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.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	3.217	3.152	3.278	BV	470	6590	0.06%	0.002%
2	3.324	3.303	3.360	PV	341	6805	0.06%	0.002%
3	3.380	3.360	3.396	VV	319	4245	0.04%	0.001%
4	3.403	3.396	3.429	VV	246	3322	0.03%	0.001%
5	3.437	3.429	3.451	VV	177	1450	0.01%	0.000%
6	3.470	3.451	3.516	VV	499	9577	0.09%	0.003%
7	3.534	3.516	3.547	VV	328	4369	0.04%	0.001%
8	3.576	3.547	3.590	VV	812	13017	0.12%	0.003%
9	3.598	3.590	3.619	VV	642	7834	0.07%	0.002%
10	3.647	3.619	3.666	VV	1126	16235	0.15%	0.004%
11	3.682	3.666	3.722	VV	926	16564	0.15%	0.004%
12	3.739	3.722	3.763	VV	2067	19755	0.18%	0.005%
13	3.790	3.763	3.831	PV	606	15347	0.14%	0.004%
14	3.854	3.831	3.877	PV	167825	1421481	13.24%	0.372%
15	3.894	3.877	4.039	VV	103074	1643985	15.31%	0.431%
16	4.048	4.039	4.057	VV	1481	14524	0.14%	0.004%
17	4.071	4.057	4.090	VV	1984	27833	0.26%	0.007%
18	4.108	4.090	4.156	VV	2457	37937	0.35%	0.010%
19	4.181	4.156	4.199	VV	953	12526	0.12%	0.003%
20	4.234	4.199	4.247	VV	658	12546	0.12%	0.003%
21	4.258	4.247	4.294	VV	556	10192	0.09%	0.003%
22	4.334	4.294	4.403	VV	121242	1093154	10.18%	0.286%
23	4.426	4.403	4.449	VV	1221	21903	0.20%	0.006%
24	4.465	4.449	4.508	VV	1703	38381	0.36%	0.010%
25	4.523	4.508	4.539	VV	2378	22634	0.21%	0.006%
26	4.548	4.539	4.561	VV	805	7581	0.07%	0.002%
27	4.575	4.561	4.588	VV	1105	14121	0.13%	0.004%
28	4.597	4.588	4.611	VV	1061	9607	0.09%	0.003%
29	4.641	4.611	4.652	VV	722	12184	0.11%	0.003%
30	4.671	4.652	4.709	VV	5321	69376	0.65%	0.018%
31	4.735	4.709	4.846	VV	103329	1215129	11.32%	0.318%
32	4.902	4.846	4.937	VV	3035	80105	0.75%	0.021%
33	4.957	4.937	4.969	VV	1769	21626	0.20%	0.006%
34	4.981	4.969	4.996	VV	2567	28907	0.27%	0.008%
35	5.003	4.996	5.047	VV	1691	34818	0.32%	0.009%
36	5.099	5.047	5.115	VV	1979	40424	0.38%	0.011%

rteres.txt								
37	5.125	5.115	5.139	VV	1682	19374	0.18%	0.005%
38	5.159	5.139	5.177	VV	2220	36375	0.34%	0.010%
39	5.193	5.177	5.207	VV	2656	30494	0.28%	0.008%
40	5.219	5.207	5.265	VV	2121	40883	0.38%	0.011%
41	5.279	5.265	5.291	VV	941	10237	0.10%	0.003%
42	5.321	5.291	5.360	VV	4887	104660	0.97%	0.027%
43	5.376	5.360	5.411	VV	1954	39784	0.37%	0.010%
44	5.430	5.411	5.458	VV	1699	34931	0.33%	0.009%
45	5.481	5.458	5.511	VV	5482	90494	0.84%	0.024%
46	5.528	5.511	5.545	VV	3807	52828	0.49%	0.014%
47	5.556	5.545	5.569	VV	1982	24328	0.23%	0.006%
48	5.589	5.569	5.624	VV	5454	112087	1.04%	0.029%
49	5.634	5.624	5.683	VV	3473	77562	0.72%	0.020%
50	5.709	5.683	5.735	VV	3569	63101	0.59%	0.017%
51	5.758	5.735	5.775	PV	3515	44042	0.41%	0.012%
52	5.808	5.775	5.827	VV	4505	85488	0.80%	0.022%
53	5.847	5.827	5.882	VV	2789	75691	0.70%	0.020%
54	5.897	5.882	5.917	VV	2949	43960	0.41%	0.012%
55	5.945	5.917	5.962	VV	2640	54280	0.51%	0.014%
56	5.983	5.962	6.007	VV	5481	95439	0.89%	0.025%
57	6.033	6.007	6.049	VV	3686	79726	0.74%	0.021%
58	6.062	6.049	6.074	VV	3939	49693	0.46%	0.013%
59	6.089	6.074	6.107	VV	5083	77701	0.72%	0.020%
60	6.120	6.107	6.144	VV	3900	76950	0.72%	0.020%
61	6.162	6.144	6.177	VV	4971	75149	0.70%	0.020%
62	6.204	6.177	6.220	VV	5329	111135	1.03%	0.029%
63	6.232	6.220	6.263	VV	4630	91745	0.85%	0.024%
64	6.278	6.263	6.292	VV	4184	56152	0.52%	0.015%
65	6.302	6.292	6.330	VV	3330	64241	0.60%	0.017%
66	6.366	6.330	6.382	VV	4117	97012	0.90%	0.025%
67	6.430	6.382	6.446	VV	7996	179626	1.67%	0.047%
68	6.466	6.446	6.492	VV	18578	263293	2.45%	0.069%
69	6.502	6.492	6.512	VV	4083	41697	0.39%	0.011%
70	6.527	6.512	6.546	VV	4255	75342	0.70%	0.020%
71	6.557	6.546	6.568	VV	4516	55312	0.52%	0.014%
72	6.585	6.568	6.621	VV	5111	140202	1.31%	0.037%
73	6.634	6.621	6.649	VV	5567	73688	0.69%	0.019%
74	6.673	6.649	6.708	VV	6175	149357	1.39%	0.039%
75	6.743	6.708	6.754	VV	5976	125959	1.17%	0.033%
76	6.771	6.754	6.788	VV	10231	155147	1.44%	0.041%
77	6.800	6.788	6.817	VV	7685	114113	1.06%	0.030%
78	6.835	6.817	6.867	VV	7612	173317	1.61%	0.045%
79	6.890	6.867	6.931	VV	7401	216176	2.01%	0.057%
80	6.939	6.931	6.957	VV	4587	63307	0.59%	0.017%
81	6.992	6.957	7.019	VV	17368	323993	3.02%	0.085%
82	7.039	7.019	7.059	VV	7522	142367	1.33%	0.037%
83	7.082	7.059	7.119	VV	7990	201218	1.87%	0.053%
84	7.163	7.119	7.181	VV	6227	183708	1.71%	0.048%
85	7.199	7.181	7.230	VV	8394	180351	1.68%	0.047%
86	7.250	7.230	7.271	VV	7482	146432	1.36%	0.038%
87	7.287	7.271	7.309	VV	7008	133564	1.24%	0.035%
88	7.332	7.309	7.354	VV	5973	148480	1.38%	0.039%
89	7.375	7.354	7.405	VV	12263	248088	2.31%	0.065%

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90	7.422	7.405	7.444	VV	8438	139090	1.30%	0.036%
91	7.600	7.581	7.608	VV	7592	117767	1.10%	0.031%
92	7.624	7.608	7.647	VV	9172	180851	1.68%	0.047%
93	7.662	7.647	7.687	VV	7734	165310	1.54%	0.043%
94	7.718	7.687	7.736	VV	7537	193927	1.81%	0.051%
95	7.760	7.736	7.784	VV	9350	233230	2.17%	0.061%
96	7.803	7.784	7.855	VV	8943	327349	3.05%	0.086%
97	7.892	7.855	7.922	VV	13194	358569	3.34%	0.094%
98	7.939	7.922	7.962	VV	15745	259853	2.42%	0.068%
99	7.984	7.962	7.997	VV	8567	155695	1.45%	0.041%
100	8.035	7.997	8.057	VV	21328	476617	4.44%	0.125%
101	8.068	8.057	8.086	VV	9207	142547	1.33%	0.037%
102	8.124	8.086	8.148	VV	40170	625740	5.83%	0.164%
103	8.164	8.148	8.199	VV	11343	258750	2.41%	0.068%
104	8.219	8.199	8.237	VV	12724	207906	1.94%	0.054%
105	8.253	8.237	8.262	VV	8014	112441	1.05%	0.029%
106	8.278	8.262	8.296	VV	9075	158075	1.47%	0.041%
107	8.311	8.296	8.331	VV	10028	178631	1.66%	0.047%
108	8.420	8.409	8.431	VV	10481	131359	1.22%	0.034%
109	8.449	8.431	8.496	VV	11642	372432	3.47%	0.098%
110	8.516	8.496	8.534	VV	10710	209089	1.95%	0.055%
111	8.549	8.534	8.559	VV	9659	140682	1.31%	0.037%
112	8.579	8.559	8.590	VV	11385	190041	1.77%	0.050%
113	8.604	8.590	8.644	VV	12498	292198	2.72%	0.077%
114	8.679	8.644	8.691	VV	12731	255228	2.38%	0.067%
115	8.705	8.691	8.729	VV	12043	243800	2.27%	0.064%
116	8.742	8.729	8.761	VV	9795	164025	1.53%	0.043%
117	8.807	8.761	8.834	VV	12251	409674	3.82%	0.107%
118	8.845	8.834	8.859	VV	9704	125175	1.17%	0.033%
119	8.874	8.859	8.883	VV	9089	121333	1.13%	0.032%
120	8.909	8.883	8.925	VV	10934	231396	2.15%	0.061%
121	8.935	8.925	8.953	VV	8313	121767	1.13%	0.032%
122	8.971	8.953	8.995	VV	8321	166984	1.56%	0.044%
123	9.024	8.995	9.064	VV	11154	297960	2.77%	0.078%
124	9.081	9.064	9.099	VV	7029	128013	1.19%	0.034%
125	9.119	9.099	9.134	VV	6041	121635	1.13%	0.032%
126	9.161	9.134	9.201	VV	9737	273208	2.54%	0.072%
127	9.267	9.201	9.296	VV	12066	449385	4.18%	0.118%
128	9.319	9.296	9.354	VV	16158	331754	3.09%	0.087%
129	9.362	9.354	9.374	VV	6546	75521	0.70%	0.020%
130	9.421	9.374	9.466	VV	10657	409943	3.82%	0.107%
131	9.485	9.466	9.512	VV	7664	160327	1.49%	0.042%
132	9.594	9.512	9.611	VV	7349	348304	3.24%	0.091%
133	9.617	9.611	9.632	VV	6661	76754	0.71%	0.020%
134	9.660	9.632	9.696	VV	10244	264979	2.47%	0.069%
135	9.708	9.696	9.741	VV	5735	135143	1.26%	0.035%
136	9.760	9.741	9.791	VV	5527	133466	1.24%	0.035%
137	9.816	9.791	9.874	VV	6496	233238	2.17%	0.061%
138	9.907	9.874	9.920	VV	4464	106843	0.99%	0.028%
139	9.936	9.920	9.962	VV	4093	92292	0.86%	0.024%
140	9.984	9.962	10.016	VV	6989	157335	1.47%	0.041%
141	10.046	10.016	10.072	VV	7985	189169	1.76%	0.050%

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142	10.116	10.072	10.142	VV	7623	246726	2.30%	0.065%
143	10.158	10.142	10.172	VV	4809	77515	0.72%	0.020%
144	10.190	10.172	10.216	VV	5990	113014	1.05%	0.030%
145	10.237	10.216	10.272	VV	6062	157978	1.47%	0.041%
146	10.297	10.272	10.312	VV	5411	104801	0.98%	0.027%
147	10.322	10.312	10.341	VV	4930	75632	0.70%	0.020%
148	10.371	10.341	10.382	VV	4540	100725	0.94%	0.026%
149	10.399	10.382	10.420	VV	7388	117769	1.10%	0.031%
150	10.439	10.420	10.452	VV	5336	85226	0.79%	0.022%
151	10.468	10.452	10.515	VV	6865	174208	1.62%	0.046%
152	10.530	10.515	10.548	VV	3430	57698	0.54%	0.015%
153	10.561	10.548	10.579	VV	2624	38801	0.36%	0.010%
154	10.634	10.579	10.687	VV	27479	465992	4.34%	0.122%
155	10.710	10.687	10.761	VV	9984	198387	1.85%	0.052%
156	10.785	10.761	10.801	VV	2712	55478	0.52%	0.015%
157	10.813	10.801	10.830	VV	2213	32733	0.30%	0.009%
158	10.850	10.830	10.882	VV	2633	57466	0.54%	0.015%
159	10.901	10.882	10.910	VV	1691	26009	0.24%	0.007%
160	10.943	10.910	10.966	VV	2934	67581	0.63%	0.018%
161	10.980	10.966	11.003	VV	2374	39419	0.37%	0.010%
162	11.026	11.003	11.037	VV	2582	42404	0.39%	0.011%
163	11.063	11.037	11.079	VV	3104	59027	0.55%	0.015%
164	11.098	11.079	11.141	VV	4911	99843	0.93%	0.026%
165	11.186	11.141	11.209	VV	5142	135885	1.27%	0.036%
166	11.226	11.209	11.262	VV	2497	49407	0.46%	0.013%
167	11.286	11.262	11.309	VV	3320	50330	0.47%	0.013%
168	11.320	11.309	11.339	VV	1568	21029	0.20%	0.006%
169	11.401	11.339	11.421	VV	15021	229037	2.13%	0.060%
170	11.433	11.421	11.447	VV	6877	81963	0.76%	0.021%
171	11.464	11.447	11.509	VV	8570	132440	1.23%	0.035%
172	11.545	11.509	11.564	VV	9597	151185	1.41%	0.040%
173	11.580	11.564	11.596	VV	7322	93568	0.87%	0.025%
174	11.611	11.596	11.667	VV	6619	116763	1.09%	0.031%
175	11.691	11.667	11.711	PV	1285	17522	0.16%	0.005%
176	11.765	11.711	11.786	VV	4683	100955	0.94%	0.026%
177	11.816	11.786	11.857	VV	2876	74298	0.69%	0.019%
178	11.875	11.857	11.887	VV	1147	14041	0.13%	0.004%
179	11.905	11.887	11.922	VV	2717	34335	0.32%	0.009%
180	11.931	11.922	11.949	VV	899	10962	0.10%	0.003%
181	11.968	11.949	11.987	VV	3707	49140	0.46%	0.013%
182	12.009	11.987	12.044	VV	8529	124949	1.16%	0.033%
183	12.050	12.044	12.069	VV	1924	20799	0.19%	0.005%
184	12.076	12.069	12.092	VV	1437	14153	0.13%	0.004%
185	12.110	12.092	12.156	VV	2937	64657	0.60%	0.017%
186	12.183	12.156	12.206	VV	2225	40211	0.37%	0.011%
187	12.223	12.206	12.261	VV	3139	54251	0.51%	0.014%
188	12.282	12.261	12.303	PV	1837	26340	0.25%	0.007%
189	12.330	12.303	12.349	VV	8685	120073	1.12%	0.031%
190	12.365	12.349	12.379	VV	4093	56621	0.53%	0.015%
191	12.398	12.379	12.419	VV	7461	112487	1.05%	0.029%
192	12.442	12.419	12.491	VV	56021	729404	6.79%	0.191%
193	12.498	12.491	12.519	VV	1618	17651	0.16%	0.005%
194	12.544	12.519	12.562	VV	1738	30666	0.29%	0.008%

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195	12.575	12.562	12.587	VV	2719	26871	0.25%	0.007%
196	12.630	12.587	12.647	VV	3300	63036	0.59%	0.017%
197	12.686	12.647	12.712	VV	3036	76423	0.71%	0.020%
198	12.738	12.712	12.781	VV	57653	726465	6.77%	0.190%
199	12.796	12.781	12.812	VV	4877	64741	0.60%	0.017%
200	12.841	12.812	12.865	VV	14868	255745	2.38%	0.067%
201	12.882	12.865	12.899	VV	3706	63957	0.60%	0.017%
202	12.918	12.899	12.971	VV	4854	121059	1.13%	0.032%
203	13.011	12.971	13.046	PV	8218	151932	1.41%	0.040%
204	13.073	13.046	13.117	VV	4969	126846	1.18%	0.033%
205	13.136	13.117	13.147	VV	3285	34869	0.32%	0.009%
206	13.175	13.147	13.225	VV	211689	2521194	23.48%	0.660%
207	13.242	13.225	13.275	VV	4434	94429	0.88%	0.025%
208	13.328	13.275	13.357	VV	14287	256573	2.39%	0.067%
209	13.375	13.357	13.399	VV	2514	40337	0.38%	0.011%
210	13.436	13.399	13.454	VV	8990	141675	1.32%	0.037%
211	13.474	13.454	13.492	VV	7272	110686	1.03%	0.029%
212	13.511	13.492	13.536	VV	4238	78613	0.73%	0.021%
213	13.546	13.536	13.560	VV	2114	26964	0.25%	0.007%
214	13.599	13.560	13.622	VV	14457	259064	2.41%	0.068%
215	13.642	13.622	13.674	VV	7046	97358	0.91%	0.026%
216	13.711	13.674	13.754	VV	2563	68018	0.63%	0.018%
217	13.792	13.754	13.811	VV	1514	28037	0.26%	0.007%
218	13.821	13.811	13.842	VV	1866	24437	0.23%	0.006%
219	13.863	13.842	13.879	VV	1590	23504	0.22%	0.006%
220	13.892	13.879	13.917	VV	1892	19752	0.18%	0.005%
221	13.995	13.917	14.007	PV	3515	118714	1.11%	0.031%
222	14.058	14.007	14.072	VV	5435	156891	1.46%	0.041%
223	14.088	14.072	14.122	VV	5732	96320	0.90%	0.025%
224	14.159	14.122	14.186	VV	8590	174572	1.63%	0.046%
225	14.198	14.186	14.217	VV	5823	77957	0.73%	0.020%
226	14.236	14.217	14.279	VV	8185	170703	1.59%	0.045%
227	14.300	14.279	14.324	VV	10967	153792	1.43%	0.040%
228	14.338	14.324	14.345	VV	1753	18409	0.17%	0.005%
229	14.364	14.345	14.382	VV	4405	60109	0.56%	0.016%
230	14.397	14.382	14.409	VV	2811	35179	0.33%	0.009%
231	14.427	14.409	14.444	VV	3718	57754	0.54%	0.015%
232	14.455	14.444	14.477	VV	3023	31485	0.29%	0.008%
233	14.486	14.477	14.532	VV	2253	41431	0.39%	0.011%
234	14.559	14.532	14.576	PV	2951	45810	0.43%	0.012%
235	14.611	14.576	14.631	VV	29690	440567	4.10%	0.115%
236	14.651	14.631	14.679	VV	32827	456812	4.25%	0.120%
237	14.698	14.679	14.734	VV	7994	138412	1.29%	0.036%
238	14.772	14.734	14.794	VV	10437	207202	1.93%	0.054%
239	14.815	14.794	14.831	VV	6720	98698	0.92%	0.026%
240	14.841	14.831	14.879	VV	4869	95026	0.88%	0.025%
241	14.934	14.879	14.962	VV	4887	180148	1.68%	0.047%
242	14.997	14.962	15.016	VV	5063	115610	1.08%	0.030%
243	15.094	15.016	15.112	VV	12913	429771	4.00%	0.113%
244	15.126	15.112	15.151	VV	10321	205575	1.91%	0.054%
245	15.160	15.151	15.172	VV	7656	84578	0.79%	0.022%
246	15.211	15.172	15.246	VV	11159	349842	3.26%	0.092%

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247	15.282	15.246	15.304	VV	17087	350260	3.26%	0.092%
248	15.324	15.304	15.351	VV	11062	242798	2.26%	0.064%
249	15.360	15.351	15.377	VV	6631	86391	0.80%	0.023%
250	15.444	15.377	15.494	VV	13348	594371	5.54%	0.156%
251	15.526	15.494	15.534	VV	7962	168724	1.57%	0.044%
252	15.576	15.534	15.592	VV	8727	262630	2.45%	0.069%
253	15.613	15.592	15.634	VV	12451	233919	2.18%	0.061%
254	15.650	15.634	15.670	VV	9129	182302	1.70%	0.048%
255	15.717	15.670	15.741	VV	19360	504647	4.70%	0.132%
256	15.756	15.741	15.772	VV	10155	177570	1.65%	0.047%
257	15.782	15.772	15.800	VV	9602	150310	1.40%	0.039%
258	15.817	15.800	15.826	VV	9946	133119	1.24%	0.035%
259	15.884	15.826	15.932	VV	16881	723438	6.74%	0.189%
260	15.976	15.932	15.984	VV	17856	428732	3.99%	0.112%
261	15.997	15.984	16.016	VV	16714	288519	2.69%	0.076%
262	16.033	16.016	16.045	VV	17186	266400	2.48%	0.070%
263	16.085	16.045	16.121	VV	20252	738304	6.88%	0.193%
264	16.165	16.121	16.183	VV	56592	1162957	10.83%	0.305%
265	16.194	16.183	16.226	VV	39304	704593	6.56%	0.185%
266	16.298	16.226	16.332	VV	30380	1513776	14.10%	0.397%
267	16.351	16.332	16.371	VV	27047	556717	5.18%	0.146%
268	16.389	16.371	16.409	VV	27568	572338	5.33%	0.150%
269	16.484	16.409	16.518	VV	49270	1985094	18.49%	0.520%
270	16.544	16.518	16.572	VV	57149	1172250	10.92%	0.307%
271	16.581	16.572	16.591	VV	26488	287389	2.68%	0.075%
272	16.614	16.591	16.629	VV	30285	652837	6.08%	0.171%
273	16.663	16.629	16.688	VV	46056	1415515	13.18%	0.371%
274	16.706	16.688	16.746	VV	42504	1216833	11.33%	0.319%
275	16.755	16.746	16.774	VV	35136	546104	5.09%	0.143%
276	16.793	16.774	16.803	VV	37113	593273	5.52%	0.155%
277	16.848	16.803	16.860	VV	37944	1250884	11.65%	0.328%
278	16.881	16.860	16.901	VV	43456	972248	9.05%	0.255%
279	16.908	16.901	16.927	VV	42191	642366	5.98%	0.168%
280	16.948	16.927	16.984	VV	44490	1386369	12.91%	0.363%
281	17.001	16.984	17.010	VV	41166	617754	5.75%	0.162%
282	17.048	17.010	17.097	VV	53530	2376833	22.13%	0.623%
283	17.114	17.097	17.157	VV	52156	1698329	15.82%	0.445%
284	17.167	17.157	17.179	VV	47533	592533	5.52%	0.155%
285	17.208	17.179	17.246	VV	53762	1898927	17.68%	0.497%
286	17.271	17.246	17.287	VV	51302	1169412	10.89%	0.306%
287	17.293	17.287	17.314	VV	49960	740249	6.89%	0.194%
288	17.327	17.314	17.347	VV	47515	890442	8.29%	0.233%
289	17.397	17.347	17.406	VV	49363	1637704	15.25%	0.429%
290	17.435	17.406	17.455	VV	57076	1545695	14.39%	0.405%
291	17.473	17.455	17.481	VV	56030	834271	7.77%	0.219%
292	17.502	17.481	17.514	VV	62564	1165806	10.86%	0.305%
293	17.534	17.514	17.614	VV	70630	3578886	33.33%	0.937%
294	17.672	17.614	17.748	VV	86962	5286144	49.23%	1.385%
295	17.781	17.748	17.797	VV	59397	1685005	15.69%	0.441%
296	17.845	17.797	17.863	VV	69187	2483580	23.13%	0.651%
297	17.913	17.863	17.939	VV	82997	3273071	30.48%	0.857%
298	17.973	17.939	17.992	VV	81206	2281674	21.25%	0.598%
299	18.039	17.992	18.069	VV	95246	3575877	33.30%	0.937%

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300	18.078	18.069	18.101	VV	76238	1389942	12.94%	0.364%
301	18.112	18.101	18.140	VV	71487	1647373	15.34%	0.432%
302	18.164	18.140	18.206	VV	91529	3086917	28.75%	0.809%
303	18.227	18.206	18.246	VV	76340	1784770	16.62%	0.468%
304	18.253	18.246	18.277	VV	81364	1454839	13.55%	0.381%
305	18.299	18.277	18.314	VV	80140	1701114	15.84%	0.446%
306	18.346	18.314	18.354	VV	80958	1862103	17.34%	0.488%
307	18.375	18.354	18.406	VV	92286	2603772	24.25%	0.682%
308	18.416	18.406	18.430	VV	80665	1183946	11.03%	0.310%
309	18.459	18.430	18.484	VV	103946	2887520	26.89%	0.756%
310	18.509	18.484	18.549	VV	103533	3589656	33.43%	0.940%
311	18.569	18.549	18.580	VV	89835	1629731	15.18%	0.427%
312	18.600	18.580	18.617	VV	95171	2003277	18.66%	0.525%
313	18.636	18.617	18.656	VV	97367	2129470	19.83%	0.558%
314	18.663	18.656	18.677	VV	94732	1220385	11.36%	0.320%
315	18.683	18.677	18.693	VV	94211	864532	8.05%	0.226%
316	18.736	18.693	18.747	VV	102351	3170999	29.53%	0.831%
317	18.790	18.747	18.824	VV	118641	4945371	46.05%	1.295%
318	18.856	18.824	18.906	VV	114241	5174034	48.18%	1.355%
319	18.922	18.906	18.941	VV	107283	2186669	20.36%	0.573%
320	18.978	18.941	19.001	VV	113577	3835618	35.72%	1.005%
321	19.021	19.001	19.037	VV	108292	2341655	21.81%	0.613%
322	19.058	19.037	19.081	VV	111526	2831952	26.37%	0.742%
323	19.101	19.081	19.116	VV	110662	2270510	21.14%	0.595%
324	19.162	19.116	19.195	VV	132245	5720449	53.27%	1.498%
325	19.208	19.195	19.229	VV	123363	2425554	22.59%	0.635%
326	19.251	19.229	19.258	VV	126574	2163337	20.15%	0.567%
327	19.268	19.258	19.287	VV	127628	2102472	19.58%	0.551%
328	19.320	19.287	19.333	VV	127124	3368924	31.37%	0.882%
329	19.344	19.333	19.364	VV	127184	2321933	21.62%	0.608%
330	19.384	19.364	19.407	VV	135523	3273340	30.48%	0.857%
331	19.432	19.407	19.451	VV	130891	3428443	31.93%	0.898%
332	19.492	19.451	19.508	VV	143794	4573549	42.59%	1.198%
333	19.535	19.508	19.550	VV	153438	3702149	34.48%	0.970%
334	19.564	19.550	19.609	VV	152777	5195431	48.38%	1.361%
335	19.618	19.609	19.637	VV	143022	2370824	22.08%	0.621%
336	19.665	19.637	19.677	VV	147641	3419162	31.84%	0.896%
337	19.686	19.677	19.704	VV	148582	2283029	21.26%	0.598%
338	19.721	19.704	19.731	VV	150694	2378831	22.15%	0.623%
339	19.785	19.731	19.811	VV	165333	7468836	69.55%	1.956%
340	19.819	19.811	19.832	VV	160275	1997602	18.60%	0.523%
341	19.901	19.832	19.926	VV	172094	9086600	84.62%	2.380%
342	19.951	19.926	19.985	VV	176638	5985120	55.74%	1.568%
343	20.082	19.985	20.091	VV	180706	10738383	100.00%	2.813%
344	20.113	20.091	20.122	VV	186013	3409735	31.75%	0.893%
345	20.142	20.122	20.172	VV	184787	5437369	50.63%	1.424%
346	20.194	20.172	20.205	VV	183781	3554597	33.10%	0.931%
347	20.252	20.205	20.284	VV	202876	9084304	84.60%	2.380%
348	20.337	20.284	20.352	VV	201333	8055942	75.02%	2.110%
349	20.360	20.352	20.387	VV	199682	4052722	37.74%	1.062%
350	20.396	20.387	20.421	VV	190333	3694229	34.40%	0.968%
351	20.448	20.421	20.468	VV	189106	5170286	48.15%	1.354%

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352	20.479	20.468	20.499	VV	183601	3336270	31.07%	0.874%
353	20.517	20.499	20.529	VV	178548	3166233	29.49%	0.829%
354	20.554	20.529	20.564	VV	180982	3716136	34.61%	0.973%
355	20.581	20.564	20.597	VV	187081	3661349	34.10%	0.959%
356	20.614	20.597	20.637	VV	194193	4345381	40.47%	1.138%
357	20.648	20.637	20.741	VV	178059	10506085	97.84%	2.752%
358	20.767	20.741	20.790	VV	164911	4744124	44.18%	1.243%
359	20.799	20.790	20.819	VV	161629	2744081	25.55%	0.719%
360	20.841	20.819	20.859	VV	168432	3924225	36.54%	1.028%
361	20.882	20.859	20.891	VV	168320	3112000	28.98%	0.815%
362	20.910	20.891	20.937	VV	172428	4634807	43.16%	1.214%
363	20.950	20.937	20.977	VV	168650	3934290	36.64%	1.031%
364	20.990	20.977	21.014	VV	162255	3505515	32.64%	0.918%
365	21.023	21.014	21.076	VV	156888	5585304	52.01%	1.463%
366	21.109	21.076	21.157	VV	152516	7200047	67.05%	1.886%
367	21.165	21.157	21.183	VV	149984	2323594	21.64%	0.609%
368	21.203	21.183	21.239	VV	154696	4981178	46.39%	1.305%
369	21.256	21.239	21.282	VV	154549	3848262	35.84%	1.008%
370	21.298	21.282	21.321	VV	146456	3251358	30.28%	0.852%
371	21.327	21.321	21.404	VV	139523	6649892	61.93%	1.742%
372	21.419	21.404	21.432	VV	127454	2056683	19.15%	0.539%
373	21.441	21.432	21.477	VV	126866	3378012	31.46%	0.885%
374	21.518	21.477	21.526	VV	128756	3647433	33.97%	0.955%
375	21.539	21.526	21.551	VBA	130236	2026019	18.87%	0.531%

Sum of corrected areas: 381766430

Alaphatic EPH 092118.M Mon Sep 24 09:00:49 2018 RPT-1