

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
 Data File : FC036478.D
 Signal(s) : FID1A.CH
 Acq On : 25 Sep 2018 14:49
 Sample : J4770-09
 Misc :
 ALS Vial : 10 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	3.206	3.152	3.306	BV	212	4983	0.01%	0.002%
2	3.329	3.306	3.362	PV	158	3802	0.01%	0.001%
3	3.385	3.362	3.398	VV	255	2608	0.00%	0.001%
4	3.408	3.398	3.426	VV	227	2264	0.00%	0.001%
5	3.461	3.426	3.487	VV	212	5055	0.01%	0.002%
6	3.498	3.487	3.522	VV	345	5107	0.01%	0.002%
7	3.530	3.522	3.557	VV	232	3708	0.01%	0.001%
8	3.598	3.557	3.634	VV	451	13124	0.02%	0.004%
9	3.645	3.634	3.676	VV	252	4415	0.01%	0.001%
10	3.692	3.676	3.724	VV	364	5261	0.01%	0.002%
11	3.737	3.724	3.760	VV	125	2356	0.00%	0.001%
12	3.774	3.760	3.841	VV	313	8574	0.01%	0.003%
13	3.870	3.841	3.932	PV	2845	47453	0.07%	0.016%
14	3.959	3.932	3.987	VV	564	12514	0.02%	0.004%
15	4.041	3.987	4.056	VV	1140	21253	0.03%	0.007%
16	4.072	4.056	4.150	VV	846	24001	0.03%	0.008%
17	4.180	4.150	4.193	VV	246	4402	0.01%	0.001%
18	4.220	4.193	4.241	VV	299	5570	0.01%	0.002%
19	4.268	4.241	4.292	VV	1045	14019	0.02%	0.005%
20	4.303	4.292	4.320	VV	386	4110	0.01%	0.001%
21	4.336	4.320	4.355	VV	429	5518	0.01%	0.002%
22	4.368	4.355	4.394	VV	333	4472	0.01%	0.002%
23	4.418	4.394	4.446	PV	1195	15642	0.02%	0.005%
24	4.463	4.446	4.476	VV	531	6934	0.01%	0.002%
25	4.491	4.476	4.509	VV	619	8438	0.01%	0.003%
26	4.521	4.509	4.536	VV	885	8009	0.01%	0.003%
27	4.545	4.536	4.562	VV	656	6495	0.01%	0.002%
28	4.576	4.562	4.587	VV	486	6442	0.01%	0.002%
29	4.607	4.587	4.626	VV	493	10742	0.02%	0.004%
30	4.640	4.626	4.654	VV	751	9611	0.01%	0.003%
31	4.682	4.654	4.702	VV	699	16105	0.02%	0.005%
32	4.731	4.702	4.768	VV	1521	29431	0.04%	0.010%
33	4.788	4.768	4.804	VV	582	8457	0.01%	0.003%
34	4.822	4.804	4.841	VV	485	5993	0.01%	0.002%
35	4.874	4.841	4.884	PV	761	13575	0.02%	0.005%
36	4.900	4.884	4.931	VV	2442	30184	0.04%	0.010%

rteres.txt								
37	4.953	4.931	4.969	PV	1348	18323	0.03%	0.006%
38	4.978	4.969	4.994	VV	1188	10804	0.02%	0.004%
39	5.009	4.994	5.078	VV	1617	34951	0.05%	0.012%
40	5.098	5.078	5.111	VV	738	9612	0.01%	0.003%
41	5.124	5.111	5.145	VV	926	14763	0.02%	0.005%
42	5.162	5.145	5.177	VV	1255	15184	0.02%	0.005%
43	5.190	5.177	5.206	VV	1395	14037	0.02%	0.005%
44	5.215	5.206	5.229	VV	327	4249	0.01%	0.001%
45	5.248	5.229	5.264	VV	833	9892	0.01%	0.003%
46	5.319	5.264	5.361	VV	4191	96007	0.14%	0.033%
47	5.371	5.361	5.389	VV	881	9842	0.01%	0.003%
48	5.400	5.389	5.414	VV	468	4893	0.01%	0.002%
49	5.422	5.414	5.439	VV	307	3532	0.00%	0.001%
50	5.449	5.439	5.459	VV	218	1698	0.00%	0.001%
51	5.479	5.459	5.506	VV	3056	36754	0.05%	0.012%
52	5.517	5.506	5.541	VV	441	6328	0.01%	0.002%
53	5.556	5.541	5.565	VV	1336	12853	0.02%	0.004%
54	5.595	5.565	5.627	VV	2205	49943	0.07%	0.017%
55	5.646	5.627	5.656	VV	1111	11869	0.02%	0.004%
56	5.669	5.656	5.699	VV	2456	36481	0.05%	0.012%
57	5.710	5.699	5.728	VV	1372	15828	0.02%	0.005%
58	5.753	5.728	5.772	VV	1566	23925	0.03%	0.008%
59	5.803	5.772	5.822	PV	1951	34346	0.05%	0.012%
60	5.843	5.822	5.869	VV	4496	63194	0.09%	0.021%
61	5.893	5.869	5.916	VV	2612	45297	0.06%	0.015%
62	5.939	5.916	5.957	PV	1975	22871	0.03%	0.008%
63	5.980	5.957	5.990	VV	2368	28687	0.04%	0.010%
64	6.003	5.990	6.045	VV	3156	65722	0.09%	0.022%
65	6.061	6.045	6.094	VV	1997	34564	0.05%	0.012%
66	6.111	6.094	6.139	VV	2830	36661	0.05%	0.012%
67	6.159	6.139	6.171	VV	1375	15561	0.02%	0.005%
68	6.208	6.171	6.237	VV	3897	72633	0.10%	0.025%
69	6.251	6.237	6.262	VV	1533	17100	0.02%	0.006%
70	6.280	6.262	6.345	VV	8447	119487	0.17%	0.041%
71	6.364	6.345	6.375	VV	1342	13323	0.02%	0.005%
72	6.398	6.375	6.410	VV	1728	27522	0.04%	0.009%
73	6.427	6.410	6.454	VV	4615	67951	0.10%	0.023%
74	6.471	6.454	6.487	VV	2666	36590	0.05%	0.012%
75	6.498	6.487	6.511	VV	1375	13027	0.02%	0.004%
76	6.552	6.511	6.572	VV	4735	78328	0.11%	0.027%
77	6.612	6.572	6.643	PV	3558	70717	0.10%	0.024%
78	6.671	6.643	6.704	VV	10208	129890	0.18%	0.044%
79	6.743	6.704	6.758	VV	2413	45155	0.06%	0.015%
80	6.791	6.758	6.813	VV	4826	92786	0.13%	0.031%
81	6.833	6.813	6.862	VV	6529	83559	0.12%	0.028%
82	6.895	6.862	6.924	VV	7435	140770	0.20%	0.048%
83	6.938	6.924	6.955	VV	4006	42523	0.06%	0.014%
84	6.977	6.955	7.012	PV	7487	121260	0.17%	0.041%
85	7.033	7.012	7.055	VV	4278	68961	0.10%	0.023%
86	7.075	7.055	7.092	VV	3553	48513	0.07%	0.016%
87	7.103	7.092	7.134	VV	2623	46748	0.07%	0.016%
88	7.173	7.134	7.184	VV	12412	160277	0.23%	0.054%
89	7.199	7.184	7.220	VV	22553	251856	0.36%	0.085%

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90	7.265	7.220	7.307	VV	4017	155136	0.22%	0.053%
91	7.319	7.307	7.329	VV	1496	18252	0.03%	0.006%
92	7.367	7.329	7.402	VV	10500	206663	0.29%	0.070%
93	7.421	7.402	7.443	VV	4984	67069	0.09%	0.023%
94	7.460	7.443	7.472	VV	3226	33763	0.05%	0.011%
95	7.562	7.546	7.598	VV	9128	192141	0.27%	0.065%
96	7.620	7.598	7.639	VV	9040	150909	0.21%	0.051%
97	7.657	7.639	7.690	VV	7750	168320	0.24%	0.057%
98	7.715	7.690	7.735	VV	7154	128380	0.18%	0.044%
99	7.762	7.735	7.777	VV	9094	139895	0.20%	0.047%
100	7.793	7.777	7.805	VV	11534	132315	0.19%	0.045%
101	7.817	7.805	7.841	VV	12172	151829	0.21%	0.051%
102	7.887	7.841	7.919	VV	11947	261240	0.37%	0.089%
103	7.936	7.919	7.952	VV	4276	69111	0.10%	0.023%
104	7.976	7.952	7.988	VV	9738	149782	0.21%	0.051%
105	8.005	7.988	8.020	VV	11775	187677	0.27%	0.064%
106	8.035	8.020	8.047	VV	11605	162081	0.23%	0.055%
107	8.066	8.047	8.087	VV	38958	486485	0.69%	0.165%
108	8.121	8.087	8.146	VV	42904	590213	0.83%	0.200%
109	8.161	8.146	8.188	VV	9941	178322	0.25%	0.060%
110	8.218	8.188	8.234	VV	9473	188638	0.27%	0.064%
111	8.245	8.234	8.260	VV	8874	108343	0.15%	0.037%
112	8.279	8.260	8.322	VV	13773	268308	0.38%	0.091%
113	8.423	8.404	8.442	VV	10805	223647	0.32%	0.076%
114	8.455	8.442	8.466	VV	11351	138944	0.20%	0.047%
115	8.482	8.466	8.499	VV	12103	217152	0.31%	0.074%
116	8.510	8.499	8.534	VV	12557	213280	0.30%	0.072%
117	8.556	8.534	8.564	VV	10869	167134	0.24%	0.057%
118	8.572	8.564	8.584	VV	10643	120683	0.17%	0.041%
119	8.599	8.584	8.624	VV	22858	317022	0.45%	0.108%
120	8.651	8.624	8.666	VV	12500	203388	0.29%	0.069%
121	8.673	8.666	8.684	VV	7649	75138	0.11%	0.025%
122	8.698	8.684	8.711	VV	9218	127615	0.18%	0.043%
123	8.736	8.711	8.758	VV	8926	230473	0.33%	0.078%
124	8.772	8.758	8.787	VV	7461	114504	0.16%	0.039%
125	8.818	8.787	8.849	VV	9328	303268	0.43%	0.103%
126	8.884	8.849	8.943	VV	60070	1039615	1.47%	0.353%
127	8.967	8.943	8.989	VV	11414	217612	0.31%	0.074%
128	9.019	8.989	9.038	VV	10965	228035	0.32%	0.077%
129	9.075	9.038	9.090	VV	10343	240513	0.34%	0.082%
130	9.105	9.090	9.140	VV	9909	235902	0.33%	0.080%
131	9.159	9.140	9.194	VV	11430	269906	0.38%	0.092%
132	9.208	9.194	9.222	VV	9312	129836	0.18%	0.044%
133	9.256	9.222	9.287	VV	19548	469791	0.66%	0.159%
134	9.315	9.287	9.327	VV	13784	274709	0.39%	0.093%
135	9.341	9.327	9.364	VV	15628	253502	0.36%	0.086%
136	9.386	9.364	9.404	VV	16869	266019	0.38%	0.090%
137	9.438	9.404	9.462	VV	16240	372204	0.53%	0.126%
138	9.480	9.462	9.493	VV	7518	123597	0.17%	0.042%
139	9.535	9.493	9.549	VV	7275	220019	0.31%	0.075%
140	9.570	9.549	9.587	VV	9749	200902	0.28%	0.068%
141	9.611	9.587	9.632	VV	14720	317211	0.45%	0.108%

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142	9.659	9.632	9.704	VV	82480	1158862	1.64%	0.393%
143	9.737	9.704	9.799	VV	9619	426011	0.60%	0.144%
144	9.823	9.799	9.851	VV	10197	224338	0.32%	0.076%
145	9.895	9.851	9.914	VV	7167	232340	0.33%	0.079%
146	9.924	9.914	9.952	VV	7206	151027	0.21%	0.051%
147	10.004	9.952	10.016	VV	13540	353370	0.50%	0.120%
148	10.044	10.016	10.070	VV	35086	661845	0.94%	0.224%
149	10.095	10.070	10.114	VV	16970	330271	0.47%	0.112%
150	10.133	10.114	10.168	VV	16355	394503	0.56%	0.134%
151	10.187	10.168	10.211	VV	18104	287797	0.41%	0.098%
152	10.230	10.211	10.264	VV	8100	223530	0.32%	0.076%
153	10.287	10.264	10.308	VV	13250	247918	0.35%	0.084%
154	10.324	10.308	10.344	VV	10419	192702	0.27%	0.065%
155	10.394	10.344	10.422	VV	91120	1365070	1.93%	0.463%
156	10.465	10.422	10.492	VV	34747	825449	1.17%	0.280%
157	10.502	10.492	10.552	VV	10948	278902	0.39%	0.095%
158	10.594	10.552	10.606	VV	8202	228233	0.32%	0.077%
159	10.629	10.606	10.684	VV	39305	710151	1.00%	0.241%
160	10.711	10.684	10.751	VV	18572	485607	0.69%	0.165%
161	10.780	10.751	10.824	VV	16807	514490	0.73%	0.174%
162	10.846	10.824	10.876	VV	13869	284365	0.40%	0.096%
163	10.898	10.876	10.918	VV	11270	218952	0.31%	0.074%
164	10.940	10.918	10.961	VV	10030	190969	0.27%	0.065%
165	11.017	10.961	11.026	VV	7762	248729	0.35%	0.084%
166	11.035	11.026	11.062	VV	7983	151978	0.21%	0.052%
167	11.094	11.062	11.132	VV	86261	1200835	1.70%	0.407%
168	11.145	11.132	11.157	VV	10092	136757	0.19%	0.046%
169	11.183	11.157	11.214	VV	27395	523069	0.74%	0.177%
170	11.253	11.214	11.263	VV	5865	157907	0.22%	0.054%
171	11.285	11.263	11.302	VV	7100	137452	0.19%	0.047%
172	11.320	11.302	11.352	VV	5872	154659	0.22%	0.052%
173	11.399	11.352	11.441	VV	347897	4233513	5.98%	1.436%
174	11.457	11.441	11.474	VV	12834	229428	0.32%	0.078%
175	11.486	11.474	11.507	VV	14904	217994	0.31%	0.074%
176	11.527	11.507	11.559	VV	12605	297267	0.42%	0.101%
177	11.575	11.559	11.595	VV	15099	223868	0.32%	0.076%
178	11.614	11.595	11.631	VV	8764	162609	0.23%	0.055%
179	11.647	11.631	11.693	VV	16531	323979	0.46%	0.110%
180	11.762	11.693	11.784	VV	71588	1173171	1.66%	0.398%
181	11.820	11.784	11.881	VV	1134228	13134744	18.56%	4.454%
182	11.896	11.881	11.939	VV	5685	146911	0.21%	0.050%
183	11.961	11.939	11.981	VV	6419	114618	0.16%	0.039%
184	11.999	11.981	12.010	VV	3783	59533	0.08%	0.020%
185	12.034	12.010	12.082	VV	9257	269158	0.38%	0.091%
186	12.105	12.082	12.123	VV	6369	126347	0.18%	0.043%
187	12.143	12.123	12.154	VV	7755	117708	0.17%	0.040%
188	12.169	12.154	12.201	VV	9770	166098	0.23%	0.056%
189	12.223	12.201	12.257	VV	9282	207595	0.29%	0.070%
190	12.276	12.257	12.300	VV	16835	231445	0.33%	0.078%
191	12.325	12.300	12.356	VV	8908	178333	0.25%	0.060%
192	12.397	12.356	12.420	VV	60168	867184	1.23%	0.294%
193	12.441	12.420	12.507	VV	51202	767621	1.08%	0.260%
194	12.541	12.507	12.561	VV	2848	67822	0.10%	0.023%

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195	12.573	12.561	12.592	VV	2062	19525	0.03%	0.007%
196	12.656	12.592	12.672	PV	5675	137042	0.19%	0.046%
197	12.699	12.672	12.714	VV	14502	225968	0.32%	0.077%
198	12.734	12.714	12.780	VV	39341	593359	0.84%	0.201%
199	12.859	12.780	12.883	VV	3436499	70774568	100.00%	24.002%
200	12.912	12.883	12.969	VV	2647728	39512289	55.83%	13.400%
201	13.012	12.969	13.035	VV	51849	771808	1.09%	0.262%
202	13.068	13.035	13.094	VV	529678	6640809	9.38%	2.252%
203	13.105	13.094	13.112	VV	18459	189507	0.27%	0.064%
204	13.121	13.112	13.139	VV	19163	234401	0.33%	0.079%
205	13.154	13.139	13.197	VV	14135	281830	0.40%	0.096%
206	13.221	13.197	13.264	VV	10808	293783	0.42%	0.100%
207	13.272	13.264	13.291	VV	5950	87210	0.12%	0.030%
208	13.311	13.291	13.319	VV	5736	77263	0.11%	0.026%
209	13.355	13.319	13.382	VV	78447	1155111	1.63%	0.392%
210	13.391	13.382	13.407	VV	7636	88029	0.12%	0.030%
211	13.419	13.407	13.439	VV	6424	105453	0.15%	0.036%
212	13.461	13.439	13.506	VV	19996	391839	0.55%	0.133%
213	13.521	13.506	13.549	VV	9367	125448	0.18%	0.043%
214	13.593	13.549	13.617	VV	40982	679208	0.96%	0.230%
215	13.637	13.617	13.669	VV	19259	406255	0.57%	0.138%
216	13.700	13.669	13.737	VV	23394	464247	0.66%	0.157%
217	13.745	13.737	13.764	VV	858	10625	0.02%	0.004%
218	13.849	13.764	13.869	PV	87590	1479530	2.09%	0.502%
219	13.889	13.869	13.917	VV	47444	897661	1.27%	0.304%
220	13.937	13.917	13.961	VV	17512	295752	0.42%	0.100%
221	13.995	13.961	14.016	VV	31416	563308	0.80%	0.191%
222	14.042	14.016	14.121	VV	50959	1208158	1.71%	0.410%
223	14.153	14.121	14.179	VV	35145	589350	0.83%	0.200%
224	14.208	14.179	14.247	VV	75493	1162703	1.64%	0.394%
225	14.264	14.247	14.284	VV	22939	308561	0.44%	0.105%
226	14.316	14.284	14.337	VV	21505	379692	0.54%	0.129%
227	14.363	14.337	14.405	VV	6342	178018	0.25%	0.060%
228	14.424	14.405	14.471	VV	5875	123877	0.18%	0.042%
229	14.479	14.471	14.489	VV	2037	19109	0.03%	0.006%
230	14.497	14.489	14.516	VV	2276	21087	0.03%	0.007%
231	14.524	14.516	14.534	PV	398	4393	0.01%	0.001%
232	14.548	14.534	14.560	VV	1731	21453	0.03%	0.007%
233	14.606	14.560	14.627	VV	20709	321531	0.45%	0.109%
234	14.649	14.627	14.661	VV	23470	325531	0.46%	0.110%
235	14.685	14.661	14.719	VV	35735	663110	0.94%	0.225%
236	14.745	14.719	14.785	PV	6716	131578	0.19%	0.045%
237	14.810	14.785	14.826	VV	4636	64224	0.09%	0.022%
238	14.838	14.826	14.864	VV	3697	44036	0.06%	0.015%
239	14.886	14.864	14.894	PV	2243	23385	0.03%	0.008%
240	14.920	14.894	14.959	VV	2592	76351	0.11%	0.026%
241	14.979	14.959	15.016	PV	1941	41793	0.06%	0.014%
242	15.068	15.016	15.089	VV	5022	140381	0.20%	0.048%
243	15.094	15.089	15.110	VV	3551	38847	0.05%	0.013%
244	15.126	15.110	15.143	VV	3253	54012	0.08%	0.018%
245	15.207	15.143	15.241	VV	15669	326776	0.46%	0.111%
246	15.266	15.241	15.299	VV	53729	741814	1.05%	0.252%

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247	15.319	15.299	15.368	VV	5885	109260	0.15%	0.037%
248	15.389	15.368	15.404	PV	3620	47199	0.07%	0.016%
249	15.439	15.404	15.457	VV	4695	123356	0.17%	0.042%
250	15.467	15.457	15.490	VV	3153	46529	0.07%	0.016%
251	15.603	15.490	15.622	VV	5549	226267	0.32%	0.077%
252	15.638	15.622	15.645	VV	2710	31352	0.04%	0.011%
253	15.667	15.645	15.679	VV	2731	49024	0.07%	0.017%
254	15.706	15.679	15.739	VV	18062	351179	0.50%	0.119%
255	15.764	15.739	15.805	VV	7118	147191	0.21%	0.050%
256	15.813	15.805	15.834	VV	2399	27408	0.04%	0.009%
257	15.895	15.834	15.903	PV	9280	224797	0.32%	0.076%
258	15.946	15.903	15.962	VV	10322	308462	0.44%	0.105%
259	16.981	15.962	16.042	VV	8444	312419	0.44%	0.106%
260	16.075	16.042	16.117	VV	7323	196997	0.28%	0.067%
261	16.158	16.117	16.174	VV	23210	357985	0.51%	0.121%
262	16.189	16.174	16.227	VV	21582	342577	0.48%	0.116%
263	16.251	16.227	16.286	VV	18686	352989	0.50%	0.120%
264	16.294	16.286	16.318	VV	9705	148290	0.21%	0.050%
265	16.337	16.318	16.362	VV	7641	176419	0.25%	0.060%
266	16.382	16.362	16.412	VV	7886	190574	0.27%	0.065%
267	16.495	16.412	16.512	VV	30419	807246	1.14%	0.274%
268	16.534	16.512	16.589	VV	64115	1098313	1.55%	0.372%
269	16.658	16.589	16.727	VV	22354	757328	1.07%	0.257%
270	16.747	16.727	16.759	VV	3373	51112	0.07%	0.017%
271	16.807	16.759	16.815	VV	3590	69479	0.10%	0.024%
272	16.829	16.815	16.849	VV	5561	82658	0.12%	0.028%
273	16.876	16.849	16.899	VV	10345	190247	0.27%	0.065%
274	16.942	16.899	16.966	VV	7853	212301	0.30%	0.072%
275	16.983	16.966	17.007	VV	6257	102552	0.14%	0.035%
276	17.045	17.007	17.075	VV	13336	315431	0.45%	0.107%
277	17.104	17.075	17.141	VV	14552	325936	0.46%	0.111%
278	17.161	17.141	17.176	VV	7325	108754	0.15%	0.037%
279	17.196	17.176	17.237	VV	10855	180401	0.25%	0.061%
280	17.260	17.237	17.279	VV	7913	121382	0.17%	0.041%
281	17.295	17.279	17.306	VV	3111	38255	0.05%	0.013%
282	17.330	17.306	17.347	VV	3458	54292	0.08%	0.018%
283	17.361	17.347	17.384	VV	4914	69807	0.10%	0.024%
284	17.427	17.384	17.447	VV	11068	226973	0.32%	0.077%
285	17.534	17.447	17.594	VV	23532	966995	1.37%	0.328%
286	17.616	17.594	17.629	VV	8834	163139	0.23%	0.055%
287	17.663	17.629	17.757	VV	41951	1314724	1.86%	0.446%
288	17.783	17.757	17.794	VV	9695	165758	0.23%	0.056%
289	17.816	17.794	17.834	VV	13097	225699	0.32%	0.077%
290	17.859	17.834	17.876	VV	13824	259649	0.37%	0.088%
291	17.907	17.876	17.939	VV	17248	489222	0.69%	0.166%
292	17.964	17.939	17.992	VV	27222	527601	0.75%	0.179%
293	18.032	17.992	18.055	VV	36606	755775	1.07%	0.256%
294	18.069	18.055	18.097	VV	16643	369757	0.52%	0.125%
295	18.112	18.097	18.129	VV	15722	241230	0.34%	0.082%
296	18.158	18.129	18.191	VV	23939	585083	0.83%	0.198%
297	18.206	18.191	18.219	VV	15525	241700	0.34%	0.082%
298	18.264	18.219	18.283	VV	19354	614566	0.87%	0.208%
299	18.314	18.283	18.333	VV	16964	476819	0.67%	0.162%

rteres.txt								
300	18.370	18.333	18.430	VV	36024	1214478	1.72%	0.412%
301	18.453	18.430	18.475	VV	38909	737617	1.04%	0.250%
302	18.501	18.475	18.569	VV	36427	1396721	1.97%	0.474%
303	18.603	18.569	18.616	VV	23953	616379	0.87%	0.209%
304	18.626	18.616	18.661	VV	25466	627112	0.89%	0.213%
305	18.685	18.661	18.703	VV	28273	638904	0.90%	0.217%
306	18.722	18.703	18.737	VV	30582	517242	0.73%	0.175%
307	18.779	18.737	18.818	VV	47212	1777958	2.51%	0.603%
308	18.852	18.818	18.862	VV	41656	874132	1.24%	0.296%
309	18.879	18.862	18.916	VV	37696	1055423	1.49%	0.358%
310	18.935	18.916	18.946	VV	32321	548566	0.78%	0.186%
311	18.967	18.946	18.979	VV	37267	671354	0.95%	0.228%
312	18.994	18.979	19.005	VV	33911	489159	0.69%	0.166%
313	19.020	19.005	19.039	VV	37303	680230	0.96%	0.231%
314	19.071	19.039	19.093	VV	35996	1097976	1.55%	0.372%
315	19.112	19.093	19.129	VV	36078	707308	1.00%	0.240%
316	19.162	19.129	19.190	VV	52350	1641761	2.32%	0.557%
317	19.205	19.190	19.216	VV	40191	606815	0.86%	0.206%
318	19.254	19.216	19.309	VV	52428	2410971	3.41%	0.818%
319	19.314	19.309	19.326	VV	44110	415929	0.59%	0.141%
320	19.357	19.326	19.375	VV	49084	1289752	1.82%	0.437%
321	19.408	19.375	19.426	VV	49938	1393479	1.97%	0.473%
322	19.438	19.426	19.462	VV	52223	1029030	1.45%	0.349%
323	19.482	19.462	19.497	VV	58605	1122442	1.59%	0.381%
324	19.526	19.497	19.544	VV	70169	1686240	2.38%	0.572%
325	19.552	19.544	19.606	VV	68069	2189596	3.09%	0.743%
326	19.674	19.606	19.716	VV	59753	3752331	5.30%	1.273%
327	19.778	19.716	19.810	VV	80531	3589657	5.07%	1.217%
328	19.893	19.810	19.918	VV	83275	4504607	6.36%	1.528%
329	19.948	19.918	19.968	VV	78605	2145919	3.03%	0.728%
330	19.994	19.968	20.004	VV	78344	1610324	2.28%	0.546%
331	20.018	20.004	20.039	VV	78053	1609276	2.27%	0.546%
332	20.080	20.039	20.095	VV	82763	2594699	3.67%	0.880%
333	20.105	20.095	20.122	VV	82405	1295106	1.83%	0.439%
334	20.135	20.122	20.149	VV	85415	1295631	1.83%	0.439%
335	20.163	20.149	20.184	VV	84467	1710758	2.42%	0.580%
336	20.215	20.184	20.227	VV	91009	2186375	3.09%	0.741%
337	20.251	20.227	20.311	VV	108276	4935347	6.97%	1.674%
338	20.334	20.311	20.351	VV	101338	2336760	3.30%	0.792%
339	20.362	20.351	20.436	VV	99253	4424847	6.25%	1.501%
340	20.440	20.436	20.476	VV	81216	1787596	2.53%	0.606%
341	20.496	20.476	20.519	VV	79960	1921627	2.72%	0.652%
342	20.538	20.519	20.545	VV	79436	1205587	1.70%	0.409%
343	20.556	20.545	20.582	VV	83940	1801741	2.55%	0.611%
344	20.602	20.582	20.642	VV	99055	3135149	4.43%	1.063%
345	20.650	20.642	20.747	VV	80597	4064893	5.74%	1.379%
346	20.774	20.747	20.801	VV	55293	1691089	2.39%	0.573%
347	20.841	20.801	20.856	VV	52744	1653919	2.34%	0.561%
348	20.876	20.856	20.887	VV	57442	1043967	1.48%	0.354%
349	20.892	20.887	20.902	VV	57624	502585	0.71%	0.170%
350	20.911	20.902	20.947	VV	57757	1444934	2.04%	0.490%
351	20.967	20.947	20.984	VV	55973	1192750	1.69%	0.404%

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352	20.997	20.984	21.055	VV	55539	1870383	2.64%	0.634%
353	21.064	21.055	21.074	VV	35042	382948	0.54%	0.130%
354	21.111	21.074	21.131	VV	38032	1119308	1.58%	0.380%
355	21.181	21.131	21.211	VV	38123	1601103	2.26%	0.543%
356	21.226	21.211	21.254	VV	36472	815977	1.15%	0.277%
357	21.276	21.254	21.309	VV	31474	911719	1.29%	0.309%
358	21.317	21.309	21.366	VV	25437	727384	1.03%	0.247%
359	21.375	21.366	21.403	VV	15691	277144	0.39%	0.094%
360	21.449	21.403	21.487	VV	13089	363186	0.51%	0.123%

Sum of corrected areas: 294875058

Alaphatic EPH 092118.M Tue Sep 25 16:03:44 2018 RPT-1