

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092518AL\
 Data File : FC036475.D
 Signal(s) : FID1A.CH
 Acq On : 25 Sep 2018 13:04
 Sample : J4770-03
 Misc :
 ALS Vial : 7 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	3.302	3.291	3.331	PV	29	1003	0.00%	0.000%
2	3.390	3.376	3.480	VV	115	3075	0.01%	0.001%
3	3.500	3.480	3.534	VV	348	4360	0.01%	0.001%
4	3.540	3.534	3.556	PV	148	1704	0.00%	0.000%
5	3.587	3.556	3.677	VV	309	13884	0.03%	0.004%
6	3.694	3.677	3.726	VV	347	5277	0.01%	0.002%
7	3.732	3.726	3.752	VV	76	1709	0.00%	0.000%
8	3.776	3.752	3.794	VV	222	3722	0.01%	0.001%
9	3.806	3.794	3.842	VV	240	3877	0.01%	0.001%
10	3.872	3.842	3.950	PV	2480	52373	0.11%	0.015%
11	3.956	3.950	3.987	VV	481	7584	0.02%	0.002%
12	4.040	3.987	4.056	VV	1252	22816	0.05%	0.007%
13	4.068	4.056	4.094	VV	625	12449	0.03%	0.004%
14	4.096	4.094	4.159	VV	576	14109	0.03%	0.004%
15	4.177	4.159	4.245	VV	353	11945	0.02%	0.003%
16	4.266	4.245	4.283	VV	505	7011	0.01%	0.002%
17	4.303	4.283	4.327	VV	378	6715	0.01%	0.002%
18	4.339	4.327	4.362	VV	252	4897	0.01%	0.001%
19	4.370	4.362	4.397	VV	345	4320	0.01%	0.001%
20	4.417	4.397	4.454	VV	1340	17565	0.04%	0.005%
21	4.471	4.454	4.484	VV	344	4656	0.01%	0.001%
22	4.495	4.484	4.508	VV	296	4051	0.01%	0.001%
23	4.519	4.508	4.534	VV	325	3351	0.01%	0.001%
24	4.545	4.534	4.586	VV	215	4086	0.01%	0.001%
25	4.615	4.586	4.637	VV	385	6924	0.01%	0.002%
26	4.640	4.637	4.677	VV	345	5057	0.01%	0.001%
27	4.727	4.677	4.751	VV	350	10168	0.02%	0.003%
28	4.775	4.751	4.809	VV	281	5890	0.01%	0.002%
29	4.821	4.809	4.834	VV	347	2787	0.01%	0.001%
30	4.860	4.834	4.878	VV	617	8299	0.02%	0.002%
31	4.898	4.878	4.929	VV	1793	21095	0.04%	0.006%
32	4.954	4.929	4.992	PV	894	12859	0.03%	0.004%
33	5.011	4.992	5.028	VV	840	11405	0.02%	0.003%
34	5.041	5.028	5.079	VV	633	11842	0.02%	0.003%
35	5.090	5.079	5.109	VV	388	5684	0.01%	0.002%
36	5.124	5.109	5.152	VV	721	12043	0.02%	0.003%

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37	5.160	5.152	5.174	VV	376	3356	0.01%	0.001%	
38	5.187	5.174	5.227	VV	420	5992	0.01%	0.002%	
39	5.245	5.227	5.262	VV	218	3101	0.01%	0.001%	
40	5.268	5.262	5.284	VV	268	2299	0.00%	0.001%	
41	5.302	5.284	5.311	VV	1029	9831	0.02%	0.003%	
42	5.318	5.311	5.330	VV	1051	9857	0.02%	0.003%	
43	5.342	5.330	5.359	VV	1027	11067	0.02%	0.003%	
44	5.371	5.359	5.387	VV	635	7161	0.01%	0.002%	
45	5.399	5.387	5.431	VV	561	8480	0.02%	0.002%	
46	5.476	5.431	5.507	VV	750	12678	0.03%	0.004%	
47	5.526	5.507	5.541	PV	174	3158	0.01%	0.001%	
48	5.553	5.541	5.564	VV	284	3130	0.01%	0.001%	
49	5.592	5.564	5.624	VV	576	11839	0.02%	0.003%	
50	5.646	5.624	5.654	VV	526	5575	0.01%	0.002%	
51	5.667	5.654	5.699	VV	698	9752	0.02%	0.003%	
52	5.713	5.699	5.727	VV	253	3790	0.01%	0.001%	
53	5.749	5.727	5.771	VV	477	7931	0.02%	0.002%	
54	5.788	5.771	5.824	VV	422	8780	0.02%	0.003%	
55	5.842	5.824	5.869	VV	1598	22810	0.05%	0.007%	
56	5.891	5.869	5.917	VV	733	13653	0.03%	0.004%	
57	5.939	5.917	5.959	VV	595	7519	0.02%	0.002%	
58	6.003	5.959	6.044	VV	1456	33791	0.07%	0.010%	
59	6.061	6.044	6.091	VV	517	9121	0.02%	0.003%	
60	6.111	6.091	6.137	VV	724	10227	0.02%	0.003%	
61	6.206	6.137	6.235	VV	850	22110	0.05%	0.006%	
62	6.247	6.235	6.260	VV	344	3890	0.01%	0.001%	
63	6.278	6.260	6.300	VV	2186	25932	0.05%	0.007%	
64	6.314	6.300	6.344	VV	642	9672	0.02%	0.003%	
65	6.361	6.344	6.377	VV	439	5902	0.01%	0.002%	
66	6.397	6.377	6.409	VV	649	8494	0.02%	0.002%	
67	6.426	6.409	6.454	VV	1352	19667	0.04%	0.006%	
68	6.467	6.454	6.486	VV	753	10197	0.02%	0.003%	
69	6.497	6.486	6.507	VV	509	4362	0.01%	0.001%	
70	6.550	6.507	6.571	VV	1303	24038	0.05%	0.007%	
71	6.612	6.571	6.642	PV	1078	20896	0.04%	0.006%	
72	6.669	6.642	6.699	VV	2838	35444	0.07%	0.010%	
73	6.714	6.699	6.721	VV	300	3452	0.01%	0.001%	
74	6.741	6.721	6.756	VV	635	8516	0.02%	0.002%	
75	6.790	6.756	6.811	VV	1354	25572	0.05%	0.007%	
76	6.832	6.811	6.859	VV	1826	22012	0.05%	0.006%	
77	6.896	6.859	6.922	PV	2465	45063	0.09%	0.013%	
78	6.936	6.922	6.953	VV	1278	14028	0.03%	0.004%	
79	6.976	6.953	7.011	VV	2345	37244	0.08%	0.011%	
80	7.029	7.011	7.052	VV	1312	20210	0.04%	0.006%	
81	7.097	7.052	7.134	VV	1113	35901	0.07%	0.010%	
82	7.171	7.134	7.182	VV	4113	51460	0.11%	0.015%	
83	7.197	7.182	7.219	VV	8363	92337	0.19%	0.027%	
84	7.262	7.219	7.306	VV	1378	46586	0.10%	0.013%	
85	7.317	7.306	7.326	VV	356	3414	0.01%	0.001%	
86	7.365	7.326	7.399	VV	3548	65894	0.14%	0.019%	
87	7.419	7.399	7.440	VV	1709	20788	0.04%	0.006%	
88	7.459	7.440	7.469	PV	1073	10253	0.02%	0.003%	
89	7.561	7.547	7.585	VV	5010	91732	0.19%	0.026%	

rteres.txt								
90	7.616	7.585	7.636	VV	4937	107808	0.22%	0.031%
91	7.654	7.636	7.686	VV	3493	76653	0.16%	0.022%
92	7.713	7.686	7.732	VV	3218	56209	0.12%	0.016%
93	7.760	7.732	7.776	VV	3869	58469	0.12%	0.017%
94	7.791	7.776	7.802	VV	4731	52214	0.11%	0.015%
95	7.815	7.802	7.841	VV	5080	63446	0.13%	0.018%
96	7.885	7.841	7.917	VV	4972	102084	0.21%	0.029%
97	7.934	7.917	7.947	VV	1550	23577	0.05%	0.007%
98	7.972	7.947	7.982	VV	3899	56910	0.12%	0.016%
99	8.001	7.982	8.017	VV	7712	117614	0.24%	0.034%
100	8.031	8.017	8.046	VV	6346	93031	0.19%	0.027%
101	8.064	8.046	8.086	VV	19325	236423	0.49%	0.068%
102	8.118	8.086	8.145	VV	42978	499936	1.03%	0.144%
103	8.159	8.145	8.187	VV	5131	86993	0.18%	0.025%
104	8.216	8.187	8.230	VV	4399	80506	0.17%	0.023%
105	8.242	8.230	8.257	VV	3822	47168	0.10%	0.014%
106	8.277	8.257	8.319	VV	6173	117490	0.24%	0.034%
107	8.416	8.403	8.441	VV	6587	133617	0.28%	0.038%
108	8.452	8.441	8.464	VV	5929	74309	0.15%	0.021%
109	8.483	8.464	8.496	VV	6280	109443	0.23%	0.031%
110	8.508	8.496	8.539	VV	6431	132239	0.27%	0.038%
111	8.554	8.539	8.579	VV	6044	124441	0.26%	0.036%
112	8.597	8.579	8.622	VV	12119	175389	0.36%	0.050%
113	8.648	8.622	8.679	VV	6401	133226	0.28%	0.038%
114	8.696	8.679	8.707	VV	4707	64963	0.13%	0.019%
115	8.739	8.707	8.757	VV	4470	114495	0.24%	0.033%
116	8.770	8.757	8.784	VV	4030	55655	0.12%	0.016%
117	8.803	8.784	8.834	VV	5016	129269	0.27%	0.037%
118	8.881	8.834	8.942	VV	35496	623287	1.29%	0.179%
119	8.966	8.942	8.986	VV	6097	108086	0.22%	0.031%
120	9.016	8.986	9.036	VV	5738	118082	0.24%	0.034%
121	9.071	9.036	9.088	VV	6355	141462	0.29%	0.041%
122	9.101	9.088	9.136	VV	5226	117319	0.24%	0.034%
123	9.155	9.136	9.189	VV	6013	139047	0.29%	0.040%
124	9.206	9.189	9.222	VV	4808	79314	0.16%	0.023%
125	9.254	9.222	9.283	VV	11748	258943	0.54%	0.074%
126	9.311	9.283	9.323	VV	7767	150086	0.31%	0.043%
127	9.338	9.323	9.362	VV	9091	149181	0.31%	0.043%
128	9.384	9.362	9.403	VV	9618	152023	0.31%	0.044%
129	9.435	9.403	9.459	VV	9363	204488	0.42%	0.059%
130	9.475	9.459	9.492	VV	4088	72939	0.15%	0.021%
131	9.500	9.492	9.522	VV	3582	62462	0.13%	0.018%
132	9.534	9.522	9.545	VV	3600	46681	0.10%	0.013%
133	9.609	9.545	9.629	VV	8832	298937	0.62%	0.086%
134	9.655	9.629	9.704	VV	52581	732345	1.51%	0.210%
135	9.726	9.704	9.747	VV	5664	122471	0.25%	0.035%
136	9.756	9.747	9.796	VV	4939	108356	0.22%	0.031%
137	9.819	9.796	9.849	VV	5566	124099	0.26%	0.036%
138	9.891	9.849	9.907	VV	3945	115795	0.24%	0.033%
139	9.923	9.907	9.944	VV	4244	80909	0.17%	0.023%
140	10.002	9.944	10.014	VV	9035	224684	0.46%	0.065%
141	10.042	10.014	10.068	VV	21697	405265	0.84%	0.116%

rteres.txt								
142	10.092	10.068	10.112	VV	9898	197984	0.41%	0.057%
143	10.131	10.112	10.164	VV	9920	229156	0.47%	0.066%
144	10.185	10.164	10.208	VV	11109	178427	0.37%	0.051%
145	10.228	10.208	10.259	VV	4906	124434	0.26%	0.036%
146	10.284	10.259	10.303	VV	6753	138171	0.29%	0.040%
147	10.322	10.303	10.344	VV	6742	130169	0.27%	0.037%
148	10.391	10.344	10.419	VV	60003	874576	1.81%	0.251%
149	10.462	10.419	10.545	VV	21844	673330	1.39%	0.193%
150	10.587	10.545	10.596	VV	4901	121619	0.25%	0.035%
151	10.626	10.596	10.681	VV	17691	387371	0.80%	0.111%
152	10.708	10.681	10.749	VV	12300	316316	0.65%	0.091%
153	10.778	10.749	10.822	VV	10695	327599	0.68%	0.094%
154	10.843	10.822	10.877	VV	9007	186726	0.39%	0.054%
155	10.895	10.877	10.915	VV	7096	116071	0.24%	0.033%
156	10.935	10.915	10.958	VV	5679	111788	0.23%	0.032%
157	11.032	10.958	11.059	VV	4940	243194	0.50%	0.070%
158	11.091	11.059	11.129	VV	56229	783448	1.62%	0.225%
159	11.142	11.129	11.155	VV	6311	92105	0.19%	0.026%
160	11.180	11.155	11.214	VV	17395	328537	0.68%	0.094%
161	11.239	11.214	11.256	VV	3387	76989	0.16%	0.022%
162	11.279	11.256	11.310	VV	4516	112055	0.23%	0.032%
163	11.334	11.310	11.345	VV	3468	63221	0.13%	0.018%
164	11.397	11.345	11.437	VV	409183	4709049	9.74%	1.353%
165	11.456	11.437	11.469	VV	7886	138417	0.29%	0.040%
166	11.484	11.469	11.505	VV	9399	146661	0.30%	0.042%
167	11.524	11.505	11.554	VV	8700	193693	0.40%	0.056%
168	11.573	11.554	11.591	VV	10589	151909	0.31%	0.044%
169	11.609	11.591	11.625	VV	6085	98798	0.20%	0.028%
170	11.644	11.625	11.677	VV	10161	185815	0.38%	0.053%
171	11.685	11.677	11.706	VV	3479	53917	0.11%	0.015%
172	11.759	11.706	11.781	VV	49433	736528	1.52%	0.212%
173	11.814	11.781	11.894	VV	781392	9525461	19.70%	2.737%
174	11.903	11.894	11.932	VV	3311	55311	0.11%	0.016%
175	11.955	11.932	12.006	VV	4582	112919	0.23%	0.032%
176	12.034	12.006	12.057	VV	5955	120670	0.25%	0.035%
177	12.066	12.057	12.082	VV	3957	46619	0.10%	0.013%
178	12.100	12.082	12.118	VV	4587	76572	0.16%	0.022%
179	12.137	12.118	12.152	VV	5103	84369	0.17%	0.024%
180	12.167	12.152	12.195	VV	6252	102052	0.21%	0.029%
181	12.220	12.195	12.230	VV	6374	91396	0.19%	0.026%
182	12.248	12.230	12.260	VV	9683	139424	0.29%	0.040%
183	12.273	12.260	12.297	VV	10788	147105	0.30%	0.042%
184	12.321	12.297	12.346	VV	7143	120960	0.25%	0.035%
185	12.359	12.346	12.371	VV	3236	43980	0.09%	0.013%
186	12.394	12.371	12.415	VV	43527	551597	1.14%	0.158%
187	12.436	12.415	12.497	VV	43398	661404	1.37%	0.190%
188	12.512	12.497	12.524	VV	1770	21140	0.04%	0.006%
189	12.539	12.524	12.555	VV	2374	25550	0.05%	0.007%
190	12.567	12.555	12.585	VV	1417	14779	0.03%	0.004%
191	12.619	12.585	12.632	PV	1782	30888	0.06%	0.009%
192	12.655	12.632	12.667	VV	3457	53286	0.11%	0.015%
193	12.695	12.667	12.711	VV	9577	147689	0.31%	0.042%
194	12.730	12.711	12.773	VV	36855	513323	1.06%	0.147%

rteres.txt								
195	12.848	12.773	12.872	VV	2553424	48347131	100.00%	13.892%
196	12.900	12.872	12.962	VV	1801397	25888777	53.55%	7.439%
197	13.008	12.962	13.031	VV	36574	534103	1.10%	0.153%
198	13.061	13.031	13.108	VV	389910	4784054	9.90%	1.375%
199	13.117	13.108	13.134	VV	12781	158524	0.33%	0.046%
200	13.148	13.134	13.189	VV	9580	187988	0.39%	0.054%
201	13.228	13.189	13.259	VV	14719	318220	0.66%	0.091%
202	13.280	13.259	13.297	VV	9180	140106	0.29%	0.040%
203	13.351	13.297	13.379	VV	52626	877639	1.82%	0.252%
204	13.387	13.379	13.407	VV	4812	63201	0.13%	0.018%
205	13.458	13.407	13.499	VV	12635	351036	0.73%	0.101%
206	13.516	13.499	13.541	VV	6799	91748	0.19%	0.026%
207	13.591	13.541	13.613	PV	30392	488884	1.01%	0.140%
208	13.634	13.613	13.666	VV	15445	306747	0.63%	0.088%
209	13.693	13.666	13.735	VV	19626	380656	0.79%	0.109%
210	13.749	13.735	13.761	VV	905	11143	0.02%	0.003%
211	13.803	13.761	13.817	VV	4597	95330	0.20%	0.027%
212	13.845	13.817	13.874	VV	59378	1043002	2.16%	0.300%
213	13.885	13.874	13.914	VV	37238	551070	1.14%	0.158%
214	13.941	13.914	13.962	VV	13188	306481	0.63%	0.088%
215	13.991	13.962	14.011	VV	23026	457137	0.95%	0.131%
216	14.039	14.011	14.117	VV	37570	940703	1.95%	0.270%
217	14.149	14.117	14.176	VV	30123	513466	1.06%	0.148%
218	14.205	14.176	14.241	VV	59142	953437	1.97%	0.274%
219	14.261	14.241	14.279	VV	16009	247567	0.51%	0.071%
220	14.313	14.279	14.336	VV	13884	301146	0.62%	0.087%
221	14.363	14.336	14.397	VV	7148	153243	0.32%	0.044%
222	14.416	14.397	14.454	VV	3518	81603	0.17%	0.023%
223	14.473	14.454	14.487	VV	1520	26439	0.05%	0.008%
224	14.494	14.487	14.517	VV	1932	17680	0.04%	0.005%
225	14.543	14.517	14.552	PV	1595	18621	0.04%	0.005%
226	14.602	14.552	14.622	VV	22876	336561	0.70%	0.097%
227	14.643	14.622	14.656	VV	22121	302906	0.63%	0.087%
228	14.682	14.656	14.716	VV	32233	626433	1.30%	0.180%
229	14.762	14.716	14.786	VV	6185	135120	0.28%	0.039%
230	14.805	14.786	14.820	VV	3351	48001	0.10%	0.014%
231	14.842	14.820	14.865	VV	9597	144566	0.30%	0.042%
232	14.884	14.865	14.949	VV	9062	221845	0.46%	0.064%
233	14.983	14.949	15.007	VV	2116	47955	0.10%	0.014%
234	15.045	15.007	15.059	PV	5339	94676	0.20%	0.027%
235	15.070	15.059	15.086	VV	4928	68228	0.14%	0.020%
236	15.104	15.086	15.144	VV	3781	98845	0.20%	0.028%
237	15.204	15.144	15.237	VV	15104	280631	0.58%	0.081%
238	15.264	15.237	15.294	VV	36202	522444	1.08%	0.150%
239	15.314	15.294	15.342	VV	4980	82631	0.17%	0.024%
240	15.348	15.342	15.366	VV	1089	8278	0.02%	0.002%
241	15.444	15.366	15.482	PV	4601	185165	0.38%	0.053%
242	15.510	15.482	15.519	VV	2009	28265	0.06%	0.008%
243	15.527	15.519	15.537	VV	2732	18649	0.04%	0.005%
244	15.564	15.537	15.584	VV	2821	61697	0.13%	0.018%
245	15.600	15.584	15.619	VV	4463	62298	0.13%	0.018%
246	15.704	15.619	15.744	VV	21286	437481	0.90%	0.126%

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247	15.763	15.744	15.782	VV	6293	83256	0.17%	0.024%
248	15.801	15.782	15.817	VV	3791	50304	0.10%	0.014%
249	15.879	15.817	15.899	VV	11474	297345	0.62%	0.085%
250	15.909	15.899	15.946	VV	10330	246904	0.51%	0.071%
251	15.951	15.946	15.975	VV	8405	140384	0.29%	0.040%
252	15.981	15.975	16.002	VV	8413	122005	0.25%	0.035%
253	16.023	16.002	16.039	VV	7671	150405	0.31%	0.043%
254	16.063	16.039	16.109	VV	11004	317147	0.66%	0.091%
255	16.153	16.109	16.169	VV	29824	550453	1.14%	0.158%
256	16.185	16.169	16.221	VV	26384	505908	1.05%	0.145%
257	16.248	16.221	16.268	VV	17393	366248	0.76%	0.105%
258	16.285	16.268	16.311	VV	15108	321285	0.66%	0.092%
259	16.340	16.311	16.356	VV	11959	299608	0.62%	0.086%
260	16.378	16.356	16.397	VV	13438	278566	0.58%	0.080%
261	16.414	16.397	16.427	VV	11159	185168	0.38%	0.053%
262	16.489	16.427	16.509	VV	39318	1080514	2.23%	0.310%
263	16.530	16.509	16.587	VV	73745	1431119	2.96%	0.411%
264	16.601	16.587	16.614	VV	12940	196764	0.41%	0.057%
265	16.654	16.614	16.676	VV	31171	795084	1.64%	0.228%
266	16.692	16.676	16.716	VV	21034	426534	0.88%	0.123%
267	16.739	16.716	16.764	VV	14734	409186	0.85%	0.118%
268	16.775	16.764	16.786	VV	14131	174889	0.36%	0.050%
269	16.875	16.786	16.909	VV	22621	1327347	2.75%	0.381%
270	16.944	16.909	16.967	VV	23090	732056	1.51%	0.210%
271	16.988	16.967	17.003	VV	21558	423257	0.88%	0.122%
272	17.039	17.003	17.070	VV	27595	916444	1.90%	0.263%
273	17.103	17.070	17.137	VV	36609	1033800	2.14%	0.297%
274	17.155	17.137	17.177	VV	23546	546124	1.13%	0.157%
275	17.193	17.177	17.219	VV	26719	617760	1.28%	0.178%
276	17.260	17.219	17.281	VV	26976	884798	1.83%	0.254%
277	17.300	17.281	17.336	VV	24195	747909	1.55%	0.215%
278	17.351	17.336	17.365	VV	25292	424720	0.88%	0.122%
279	17.378	17.365	17.394	VV	24666	411445	0.85%	0.118%
280	17.430	17.394	17.440	VV	28860	739458	1.53%	0.212%
281	17.455	17.440	17.467	VV	28519	449902	0.93%	0.129%
282	17.497	17.467	17.507	VV	32729	709880	1.47%	0.204%
283	17.535	17.507	17.582	VV	45665	1569968	3.25%	0.451%
284	17.614	17.582	17.622	VV	31197	702054	1.45%	0.202%
285	17.660	17.622	17.737	VV	63052	2743458	5.67%	0.788%
286	17.758	17.737	17.776	VV	34066	729078	1.51%	0.209%
287	17.811	17.776	17.827	VV	39053	1049335	2.17%	0.302%
288	17.850	17.827	17.880	VV	39275	1207824	2.50%	0.347%
289	17.898	17.880	17.927	VV	47237	1196541	2.47%	0.344%
290	17.958	17.927	17.997	VV	54695	1854062	3.83%	0.533%
291	18.026	17.997	18.050	VV	64821	1599377	3.31%	0.460%
292	18.070	18.050	18.086	VV	47493	960478	1.99%	0.276%
293	18.102	18.086	18.124	VV	44954	975033	2.02%	0.280%
294	18.150	18.124	18.167	VV	53445	1187406	2.46%	0.341%
295	18.178	18.167	18.202	VV	45194	902117	1.87%	0.259%
296	18.228	18.202	18.239	VV	44650	959848	1.99%	0.276%
297	18.257	18.239	18.269	VV	47582	823919	1.70%	0.237%
298	18.285	18.269	18.301	VV	48415	883957	1.83%	0.254%
299	18.368	18.301	18.418	VV	64547	3616821	7.48%	1.039%

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300	18.449	18.418	18.474	VV	66568	1887162	3.90%	0.542%
301	18.495	18.474	18.559	VV	67420	2869017	5.93%	0.824%
302	18.589	18.559	18.605	VV	55959	1497388	3.10%	0.430%
303	18.625	18.605	18.651	VV	61560	1557714	3.22%	0.448%
304	18.669	18.651	18.681	VV	58188	1023690	2.12%	0.294%
305	18.687	18.681	18.709	VV	58934	964841	2.00%	0.277%
306	18.767	18.709	18.811	VV	78837	4055313	8.39%	1.165%
307	18.849	18.811	18.885	VV	72169	2913449	6.03%	0.837%
308	18.909	18.885	18.930	VV	63736	1672540	3.46%	0.481%
309	18.946	18.930	18.971	VV	70302	1647833	3.41%	0.473%
310	18.984	18.971	18.994	VV	67159	908143	1.88%	0.261%
311	19.016	18.994	19.036	VV	70926	1705353	3.53%	0.490%
312	19.046	19.036	19.062	VV	70954	1092526	2.26%	0.314%
313	19.084	19.062	19.100	VV	68788	1496623	3.10%	0.430%
314	19.118	19.100	19.124	VV	69111	947715	1.96%	0.272%
315	19.151	19.124	19.214	VV	93621	4203148	8.69%	1.208%
316	19.259	19.214	19.295	VV	81744	3799055	7.86%	1.092%
317	19.322	19.295	19.339	VV	86581	2114231	4.37%	0.607%
318	19.386	19.339	19.429	VV	88252	4549821	9.41%	1.307%
319	19.471	19.429	19.499	VV	92434	3653442	7.56%	1.050%
320	19.526	19.499	19.551	VV	105693	3060087	6.33%	0.879%
321	19.558	19.551	19.581	VV	100601	1753880	3.63%	0.504%
322	19.589	19.581	19.619	VV	97015	2134900	4.42%	0.613%
323	19.645	19.619	19.657	VV	97276	2173589	4.50%	0.625%
324	19.673	19.657	19.687	VV	101042	1728400	3.57%	0.497%
325	19.694	19.687	19.714	VV	97006	1580861	3.27%	0.454%
326	19.772	19.714	19.791	VV	118702	4701676	9.72%	1.351%
327	19.811	19.791	19.822	VV	105275	1950446	4.03%	0.560%
328	19.838	19.822	19.862	VV	108526	2529173	5.23%	0.727%
329	19.892	19.862	19.911	VV	122825	3321622	6.87%	0.954%
330	19.930	19.911	19.987	VV	113951	5038348	10.42%	1.448%
331	20.009	19.987	20.034	VV	116510	3156269	6.53%	0.907%
332	20.077	20.034	20.106	VV	125859	5099748	10.55%	1.465%
333	20.113	20.106	20.139	VV	118846	2340649	4.84%	0.673%
334	20.166	20.139	20.187	VV	122502	3392912	7.02%	0.975%
335	20.198	20.187	20.216	VV	121178	1992277	4.12%	0.572%
336	20.242	20.216	20.271	VV	133304	4201539	8.69%	1.207%
337	20.284	20.271	20.304	VV	128580	2495408	5.16%	0.717%
338	20.335	20.304	20.353	VV	137625	3861879	7.99%	1.110%
339	20.362	20.353	20.409	VV	136753	4473340	9.25%	1.285%
340	20.415	20.409	20.436	VV	128898	1996372	4.13%	0.574%
341	20.456	20.436	20.481	VV	126721	3314467	6.86%	0.952%
342	20.500	20.481	20.516	VV	123315	2545242	5.26%	0.731%
343	20.542	20.516	20.552	VV	123167	2664512	5.51%	0.766%
344	20.601	20.552	20.689	VV	141299	10462087	21.64%	3.006%
345	20.699	20.689	20.716	VV	120171	1885171	3.90%	0.542%
346	20.735	20.716	20.752	VV	116597	2530702	5.23%	0.727%
347	20.765	20.752	20.790	VV	113699	2513479	5.20%	0.722%
348	20.805	20.790	20.826	VV	112638	2401875	4.97%	0.690%
349	20.876	20.826	20.892	VV	115749	4401117	9.10%	1.265%
350	20.922	20.892	20.951	VV	118723	4063221	8.40%	1.167%
351	20.995	20.951	21.087	VV	122966	9009762	18.64%	2.589%

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352	21.110	21.087	21.124	VV	102510	2193517	4.54%	0.630%
353	21.148	21.124	21.157	VV	102286	1996007	4.13%	0.574%
354	21.176	21.157	21.191	VV	103734	2072499	4.29%	0.595%
355	21.203	21.191	21.211	VV	102629	1197989	2.48%	0.344%
356	21.228	21.211	21.249	VV	105791	2330172	4.82%	0.670%
357	21.265	21.249	21.280	VV	102640	1914296	3.96%	0.550%
358	21.292	21.280	21.312	VV	101340	1912933	3.96%	0.550%
359	21.330	21.312	21.381	VV	101758	3949484	8.17%	1.135%
360	21.397	21.381	21.407	VV	92517	1415310	2.93%	0.407%
361	21.438	21.407	21.484	VV	98448	4288875	8.87%	1.232%
362	21.493	21.484	21.502	VV	88096	915017	1.89%	0.263%
363	21.517	21.502	21.529	VV	89524	1454335	3.01%	0.418%
364	21.542	21.529	21.551	VBA	88734	1238761	2.56%	0.356%
					Sum of corrected areas: 348032970			

Alaphatic EPH 092118.M Tue Sep 25 16:03:10 2018 RPT-1