

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100118AL\
 Data File : FC036602.D
 Signal(s) : FID1A.CH
 Acq On : 01 Oct 2018 20:02
 Sample : J4777-39
 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	3.207	3.152	3.264	BV	995	18125	0.42%	0.015%
2	3.311	3.264	3.326	PV	551	7403	0.17%	0.006%
3	3.334	3.326	3.352	VV	515	4288	0.10%	0.004%
4	3.372	3.352	3.380	VV	493	5066	0.12%	0.004%
5	3.391	3.380	3.417	VV	617	8343	0.19%	0.007%
6	3.427	3.417	3.437	VV	322	2772	0.06%	0.002%
7	3.455	3.437	3.485	VV	1408	19748	0.46%	0.016%
8	3.521	3.485	3.549	VV	664	16595	0.39%	0.014%
9	3.565	3.549	3.604	VV	1532	27237	0.63%	0.023%
10	3.634	3.604	3.663	VV	1299	22475	0.52%	0.019%
11	3.680	3.663	3.709	VV	829	12198	0.28%	0.010%
12	3.725	3.709	3.745	VV	2123	19615	0.46%	0.016%
13	3.773	3.745	3.821	VV	1387	31230	0.72%	0.026%
14	3.860	3.821	3.902	PV	3823	77065	1.79%	0.064%
15	3.916	3.902	3.934	VV	1574	23368	0.54%	0.019%
16	3.948	3.934	3.974	VV	1600	23075	0.54%	0.019%
17	3.993	3.974	4.002	VV	748	9907	0.23%	0.008%
18	4.032	4.002	4.044	VV	1525	27625	0.64%	0.023%
19	4.059	4.044	4.080	VV	1877	26389	0.61%	0.022%
20	4.095	4.080	4.134	VV	1213	20686	0.48%	0.017%
21	4.166	4.134	4.187	VV	1535	23991	0.56%	0.020%
22	4.207	4.187	4.230	VV	1220	20548	0.48%	0.017%
23	4.256	4.230	4.279	VV	1856	31497	0.73%	0.026%
24	4.292	4.279	4.307	VV	1035	11902	0.28%	0.010%
25	4.322	4.307	4.380	VV	1488	25618	0.59%	0.021%
26	4.409	4.380	4.432	VV	2635	39123	0.91%	0.032%
27	4.449	4.432	4.465	VV	2631	35721	0.83%	0.030%
28	4.477	4.465	4.494	VV	1698	22640	0.53%	0.019%
29	4.509	4.494	4.522	VV	3807	36746	0.85%	0.030%
30	4.533	4.522	4.547	VV	2579	26733	0.62%	0.022%
31	4.562	4.547	4.571	VV	1730	20442	0.47%	0.017%
32	4.580	4.571	4.597	VV	1834	20371	0.47%	0.017%
33	4.625	4.597	4.640	VV	1979	32463	0.75%	0.027%
34	4.656	4.640	4.689	VV	2579	49182	1.14%	0.041%
35	4.719	4.689	4.750	VV	3931	64757	1.50%	0.054%
36	4.774	4.750	4.796	VV	1350	25611	0.59%	0.021%

rteres.txt								
37	4.808	4.796	4.831	VV	1750	21442	0.50%	0.018%
38	4.887	4.831	4.917	VV	4120	94500	2.19%	0.078%
39	4.940	4.917	4.952	VV	2798	39243	0.91%	0.032%
40	4.965	4.952	4.977	VV	3701	41283	0.96%	0.034%
41	4.987	4.977	5.032	VV	2645	57988	1.35%	0.048%
42	5.055	5.032	5.068	VV	1473	23635	0.55%	0.020%
43	5.088	5.068	5.102	VV	3220	44565	1.03%	0.037%
44	5.123	5.102	5.132	VV	2316	36926	0.86%	0.031%
45	5.147	5.132	5.159	VV	2823	37657	0.87%	0.031%
46	5.173	5.159	5.191	VV	4547	58901	1.37%	0.049%
47	5.206	5.191	5.254	VV	2968	80066	1.86%	0.066%
48	5.260	5.254	5.272	VV	1419	13682	0.32%	0.011%
49	5.304	5.272	5.322	VV	7207	133885	3.11%	0.111%
50	5.334	5.322	5.352	VV	3733	51148	1.19%	0.042%
51	5.360	5.352	5.374	VV	2219	26706	0.62%	0.022%
52	5.383	5.374	5.396	VV	1919	22055	0.51%	0.018%
53	5.410	5.396	5.422	VV	1998	28797	0.67%	0.024%
54	5.433	5.422	5.441	VV	1933	20290	0.47%	0.017%
55	5.464	5.441	5.495	VV	9293	150304	3.49%	0.124%
56	5.538	5.495	5.553	VV	3245	82806	1.92%	0.068%
57	5.581	5.553	5.611	VV	6903	139923	3.25%	0.116%
58	5.636	5.611	5.666	VV	3264	85801	1.99%	0.071%
59	5.694	5.666	5.717	VV	3524	79924	1.86%	0.066%
60	5.741	5.717	5.759	VV	4565	68987	1.60%	0.057%
61	5.791	5.759	5.812	VV	6773	125534	2.91%	0.104%
62	5.835	5.812	5.862	VV	4444	114488	2.66%	0.095%
63	5.881	5.862	5.901	VV	4793	87605	2.03%	0.072%
64	5.927	5.901	5.948	VV	6825	123388	2.86%	0.102%
65	5.969	5.948	5.979	VV	5713	83656	1.94%	0.069%
66	6.002	5.979	6.030	VV	5725	158335	3.68%	0.131%
67	6.068	6.030	6.084	VV	6490	160013	3.71%	0.132%
68	6.098	6.084	6.123	VV	5528	108005	2.51%	0.089%
69	6.145	6.123	6.166	VV	6909	132078	3.07%	0.109%
70	6.183	6.166	6.199	VV	6208	110135	2.56%	0.091%
71	6.213	6.199	6.250	VV	6608	164144	3.81%	0.136%
72	6.265	6.250	6.316	VV	5904	186334	4.33%	0.154%
73	6.349	6.316	6.372	VV	5975	152771	3.55%	0.126%
74	6.389	6.372	6.397	VV	7519	92428	2.15%	0.076%
75	6.414	6.397	6.436	VV	18148	256453	5.95%	0.212%
76	6.450	6.436	6.472	VV	9613	152896	3.55%	0.126%
77	6.484	6.472	6.499	VV	6353	83699	1.94%	0.069%
78	6.540	6.499	6.557	VV	6619	191363	4.44%	0.158%
79	6.582	6.557	6.608	VV	9738	204929	4.76%	0.170%
80	6.617	6.608	6.630	VV	5431	63270	1.47%	0.052%
81	6.651	6.630	6.690	VV	7126	191959	4.46%	0.159%
82	6.717	6.690	6.737	VV	7376	167573	3.89%	0.139%
83	6.781	6.737	6.799	VV	10561	296333	6.88%	0.245%
84	6.820	6.799	6.846	VV	12225	220389	5.12%	0.182%
85	6.869	6.846	6.893	VV	10621	220464	5.12%	0.182%
86	6.923	6.893	6.940	VV	8288	189482	4.40%	0.157%
87	6.964	6.940	6.999	VV	21886	392589	9.11%	0.325%
88	7.019	6.999	7.040	VV	9424	185533	4.31%	0.153%
89	7.061	7.040	7.077	VV	9939	164487	3.82%	0.136%

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90	7.086	7.077	7.116	VV	6513	135494	3.15%	0.112%
91	7.147	7.116	7.167	VV	7864	212256	4.93%	0.176%
92	7.185	7.167	7.207	VV	9554	178522	4.14%	0.148%
93	7.232	7.207	7.258	VV	7633	203805	4.73%	0.169%
94	7.270	7.258	7.297	VV	7274	159891	3.71%	0.132%
95	7.312	7.297	7.331	VV	7692	139804	3.25%	0.116%
96	7.356	7.331	7.386	VV	14886	299407	6.95%	0.248%
97	7.401	7.386	7.422	VV	7160	128377	2.98%	0.106%
98	7.546	7.534	7.578	VV	10338	231725	5.38%	0.192%
99	7.605	7.578	7.621	VV	10940	225232	5.23%	0.186%
100	7.640	7.621	7.681	VV	10628	308750	7.17%	0.255%
101	7.703	7.681	7.719	VV	9796	185025	4.29%	0.153%
102	7.749	7.719	7.769	VV	9867	242205	5.62%	0.200%
103	7.803	7.769	7.827	VV	9538	245823	5.71%	0.203%
104	7.873	7.827	7.902	VV	19440	425657	9.88%	0.352%
105	7.916	7.902	7.939	VV	7090	139129	3.23%	0.115%
106	7.964	7.939	7.981	VV	10720	200758	4.66%	0.166%
107	7.993	7.981	8.012	VV	8059	136046	3.16%	0.113%
108	8.047	8.012	8.066	VV	8495	235849	5.47%	0.195%
109	8.105	8.066	8.130	VV	33571	539575	12.53%	0.446%
110	8.142	8.130	8.181	VV	8653	214606	4.98%	0.178%
111	8.198	8.181	8.217	VV	10773	165881	3.85%	0.137%
112	8.231	8.217	8.244	VV	5465	84543	1.96%	0.070%
113	8.258	8.244	8.275	VV	6047	98132	2.28%	0.081%
114	8.293	8.275	8.307	VV	5380	94976	2.20%	0.079%
115	8.462	8.447	8.479	VV	7529	131255	3.05%	0.109%
116	8.496	8.479	8.522	VV	8978	177269	4.11%	0.147%
117	8.543	8.522	8.569	VV	6836	175708	4.08%	0.145%
118	8.585	8.569	8.612	VV	13140	209953	4.87%	0.174%
119	8.634	8.612	8.670	VV	5764	157494	3.66%	0.130%
120	8.685	8.670	8.699	VV	4905	74919	1.74%	0.062%
121	8.727	8.699	8.743	VV	4887	114011	2.65%	0.094%
122	8.759	8.743	8.786	VV	4262	99719	2.31%	0.082%
123	8.805	8.786	8.836	VV	4534	119446	2.77%	0.099%
124	8.868	8.836	8.880	VV	5051	121688	2.82%	0.101%
125	8.888	8.880	8.927	VV	4700	98721	2.29%	0.082%
126	8.950	8.927	8.973	VV	3465	72114	1.67%	0.060%
127	9.005	8.973	9.025	VV	3699	85888	1.99%	0.071%
128	9.058	9.025	9.087	VV	3915	103488	2.40%	0.086%
129	9.100	9.087	9.116	VV	1966	31710	0.74%	0.026%
130	9.140	9.116	9.182	VV	2843	84188	1.95%	0.070%
131	9.190	9.182	9.204	VV	1671	19530	0.45%	0.016%
132	9.239	9.204	9.274	VV	4320	108271	2.51%	0.090%
133	9.301	9.274	9.312	VV	2831	52661	1.22%	0.044%
134	9.324	9.312	9.349	VV	2682	44106	1.02%	0.036%
135	9.373	9.349	9.387	VV	1682	31677	0.74%	0.026%
136	9.403	9.387	9.414	VV	2193	29402	0.68%	0.024%
137	9.424	9.414	9.447	VV	1977	28068	0.65%	0.023%
138	9.473	9.447	9.527	VV	1316	39380	0.91%	0.033%
139	9.558	9.527	9.570	VV	1194	24849	0.58%	0.021%
140	9.596	9.570	9.616	VV	1767	36004	0.84%	0.030%
141	9.642	9.616	9.682	VV	3464	64096	1.49%	0.053%

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142	9.697	9.682	9.711	VV	729	12039	0.28%	0.010%
143	9.718	9.711	9.734	VV	880	11038	0.26%	0.009%
144	9.742	9.734	9.776	VV	893	13618	0.32%	0.011%
145	9.800	9.776	9.849	VV	721	15551	0.36%	0.013%
146	9.871	9.849	9.894	VV	312	5424	0.13%	0.004%
147	9.912	9.894	9.937	PV	204	3347	0.08%	0.003%
148	9.961	9.937	9.977	VV	619	8278	0.19%	0.007%
149	9.987	9.977	9.996	VV	710	6145	0.14%	0.005%
150	10.026	9.996	10.053	VV	2681	50826	1.18%	0.042%
151	10.074	10.053	10.123	VV	1154	38380	0.89%	0.032%
152	10.133	10.123	10.161	VV	1243	16407	0.38%	0.014%
153	10.172	10.161	10.191	VV	1061	11925	0.28%	0.010%
154	10.214	10.191	10.229	VV	811	12399	0.29%	0.010%
155	10.236	10.229	10.250	VV	681	7983	0.19%	0.007%
156	10.271	10.250	10.289	VV	899	17119	0.40%	0.014%
157	10.308	10.289	10.324	VV	1017	16250	0.38%	0.013%
158	10.376	10.324	10.408	VV	3153	73486	1.71%	0.061%
159	10.449	10.408	10.532	VV	3742	91185	2.12%	0.075%
160	10.561	10.532	10.574	PV	508	8615	0.20%	0.007%
161	10.616	10.574	10.666	VV	2500	59112	1.37%	0.049%
162	10.695	10.666	10.737	VV	1370	35127	0.82%	0.029%
163	10.762	10.737	10.810	VV	1125	25883	0.60%	0.021%
164	10.829	10.810	10.872	VV	654	10690	0.25%	0.009%
165	10.885	10.872	10.902	VV	387	4828	0.11%	0.004%
166	10.924	10.902	10.944	VV	528	8953	0.21%	0.007%
167	11.007	10.944	11.034	VV	814	21348	0.50%	0.018%
168	11.077	11.034	11.119	VV	2352	43060	1.00%	0.036%
169	11.166	11.119	11.221	VV	2999	56059	1.30%	0.046%
170	11.228	11.221	11.239	VV	237	1706	0.04%	0.001%
171	11.266	11.239	11.284	VV	744	11618	0.27%	0.010%
172	11.299	11.284	11.329	VV	222	3551	0.08%	0.003%
173	11.381	11.329	11.434	PV	387429	4307981	100.00%	3.563%
174	11.445	11.434	11.484	VV	1466	31768	0.74%	0.026%
175	11.522	11.484	11.541	VV	1854	39022	0.91%	0.032%
176	11.557	11.541	11.577	VV	1881	25673	0.60%	0.021%
177	11.591	11.577	11.611	VV	1002	14155	0.33%	0.012%
178	11.622	11.611	11.642	VV	525	6672	0.15%	0.006%
179	11.673	11.642	11.684	VV	362	6147	0.14%	0.005%
180	11.743	11.684	11.770	VV	2157	50103	1.16%	0.041%
181	11.795	11.770	11.831	VV	1515	32659	0.76%	0.027%
182	11.848	11.831	11.918	VV	704	23667	0.55%	0.020%
183	11.946	11.918	11.990	VV	1019	23881	0.55%	0.020%
184	12.015	11.990	12.045	PV	603	14996	0.35%	0.012%
185	12.055	12.045	12.067	VV	642	6215	0.14%	0.005%
186	12.092	12.067	12.136	VV	1105	29409	0.68%	0.024%
187	12.151	12.136	12.178	VV	1059	16454	0.38%	0.014%
188	12.202	12.178	12.232	VV	1126	21315	0.49%	0.018%
189	12.258	12.232	12.267	VV	395	7826	0.18%	0.006%
190	12.305	12.267	12.329	VV	2144	40958	0.95%	0.034%
191	12.340	12.329	12.354	VV	1151	15060	0.35%	0.012%
192	12.378	12.354	12.396	VV	2765	40153	0.93%	0.033%
193	12.418	12.396	12.494	VV	9064	148456	3.45%	0.123%
194	12.502	12.494	12.536	VV	664	13655	0.32%	0.011%

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195	12.548	12.536	12.573	VV	624	8932	0.21%	0.007%
196	12.606	12.573	12.619	PV	649	9569	0.22%	0.008%
197	12.660	12.619	12.687	VV	948	22089	0.51%	0.018%
198	12.713	12.687	12.737	VV	9322	120327	2.79%	0.100%
199	12.751	12.737	12.779	VV	2370	45778	1.06%	0.038%
200	12.821	12.779	12.851	VV	237928	3023816	70.19%	2.501%
201	12.862	12.851	12.959	VV	5027	119086	2.76%	0.099%
202	12.991	12.959	13.021	VV	2479	53328	1.24%	0.044%
203	13.047	13.021	13.082	VV	2162	45859	1.06%	0.038%
204	13.105	13.082	13.133	VV	947	23364	0.54%	0.019%
205	13.144	13.133	13.162	VV	740	11570	0.27%	0.010%
206	13.190	13.162	13.201	VV	743	14205	0.33%	0.012%
207	13.217	13.201	13.229	VV	774	9656	0.22%	0.008%
208	13.257	13.229	13.277	VV	883	22307	0.52%	0.018%
209	13.305	13.277	13.333	VV	1964	37459	0.87%	0.031%
210	13.357	13.333	13.386	VV	779	19349	0.45%	0.016%
211	13.413	13.386	13.435	VV	1988	36899	0.86%	0.031%
212	13.445	13.435	13.469	VV	1546	23190	0.54%	0.019%
213	13.488	13.469	13.507	VV	1530	27239	0.63%	0.023%
214	13.522	13.507	13.535	VV	1146	14746	0.34%	0.012%
215	13.573	13.535	13.604	VV	3272	75070	1.74%	0.062%
216	13.617	13.604	13.644	VV	1527	24035	0.56%	0.020%
217	13.662	13.644	13.674	VV	855	13001	0.30%	0.011%
218	13.681	13.674	13.692	VV	771	7108	0.16%	0.006%
219	13.709	13.692	13.732	VV	1122	14334	0.33%	0.012%
220	13.754	13.732	13.767	PV	693	7933	0.18%	0.007%
221	13.816	13.767	13.849	VV	910	31004	0.72%	0.026%
222	13.862	13.849	13.879	VV	767	8951	0.21%	0.007%
223	13.918	13.879	13.933	VV	842	15724	0.37%	0.013%
224	13.965	13.933	13.985	VV	1708	34633	0.80%	0.029%
225	14.001	13.985	14.043	VV	1709	45608	1.06%	0.038%
226	14.062	14.043	14.099	VV	2396	35834	0.83%	0.030%
227	14.135	14.099	14.162	VV	2148	48532	1.13%	0.040%
228	14.173	14.162	14.182	VV	1633	18497	0.43%	0.015%
229	14.221	14.182	14.249	VV	1935	58806	1.37%	0.049%
230	14.275	14.249	14.319	VV	2225	42899	1.00%	0.035%
231	14.371	14.319	14.383	VV	1244	31058	0.72%	0.026%
232	14.397	14.383	14.421	VV	1398	20977	0.49%	0.017%
233	14.434	14.421	14.456	VV	1014	11868	0.28%	0.010%
234	14.479	14.456	14.492	VV	499	6727	0.16%	0.006%
235	14.530	14.492	14.537	PV	992	17207	0.40%	0.014%
236	14.586	14.537	14.605	VV	3304	72951	1.69%	0.060%
237	14.627	14.605	14.649	VV	4325	76434	1.77%	0.063%
238	14.670	14.649	14.693	VV	2432	44067	1.02%	0.036%
239	14.716	14.693	14.736	VV	2429	47868	1.11%	0.040%
240	14.745	14.736	14.770	VV	2192	38968	0.90%	0.032%
241	14.782	14.770	14.791	VV	1715	19615	0.46%	0.016%
242	14.799	14.791	14.849	VV	1601	37888	0.88%	0.031%
243	14.901	14.849	14.914	VV	1309	33350	0.77%	0.028%
244	14.918	14.914	14.944	VV	1327	16813	0.39%	0.014%
245	14.965	14.944	14.987	VV	1608	27428	0.64%	0.023%
246	15.045	14.987	15.145	VV	34030	635655	14.76%	0.526%

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247	15.191	15.145	15.222	VV	3470	116254	2.70%	0.096%
248	15.251	15.222	15.284	VV	4511	120566	2.80%	0.100%
249	15.301	15.284	15.324	VV	3005	55061	1.28%	0.046%
250	15.340	15.324	15.354	VV	1904	27279	0.63%	0.023%
251	15.388	15.354	15.401	VV	2781	58868	1.37%	0.049%
252	15.426	15.401	15.476	VV	3116	103469	2.40%	0.086%
253	15.506	15.476	15.521	VV	2526	60427	1.40%	0.050%
254	15.558	15.521	15.561	VV	2520	56450	1.31%	0.047%
255	15.582	15.561	15.600	VV	3525	67238	1.56%	0.056%
256	15.608	15.600	15.614	VV	2877	22748	0.53%	0.019%
257	15.621	15.614	15.629	VV	2632	23312	0.54%	0.019%
258	15.689	15.629	15.707	VV	6186	167760	3.89%	0.139%
259	16.134	16.707	15.742	VV	3526	67420	1.56%	0.056%
260	15.751	15.742	15.774	VV	3358	55777	1.29%	0.046%
261	15.789	15.774	15.813	VV	2980	61208	1.42%	0.051%
262	15.853	15.813	15.864	VV	4581	109512	2.54%	0.091%
263	15.869	15.864	15.903	VV	4469	86912	2.02%	0.072%
264	15.925	15.903	15.932	VV	4640	63565	1.48%	0.053%
265	15.949	15.932	15.972	VV	5130	113396	2.63%	0.094%
266	15.979	15.972	15.993	VV	4496	51690	1.20%	0.043%
267	16.014	15.993	16.037	VV	5384	123370	2.86%	0.102%
268	16.055	16.037	16.089	VV	7999	178175	4.14%	0.147%
269	16.134	16.089	16.154	VV	11353	287776	6.68%	0.238%
270	16.166	16.154	16.196	VV	10240	199835	4.64%	0.165%
271	16.204	16.196	16.215	VV	5819	63722	1.48%	0.053%
272	16.242	16.215	16.257	VV	7815	169498	3.93%	0.140%
273	16.270	16.257	16.284	VV	7247	111882	2.60%	0.093%
274	16.292	16.284	16.314	VV	7711	127447	2.96%	0.105%
275	16.320	16.314	16.330	VV	7240	67932	1.58%	0.056%
276	16.363	16.330	16.380	VV	8080	209804	4.87%	0.174%
277	16.393	16.380	16.409	VV	7089	116687	2.71%	0.097%
278	16.451	16.409	16.486	VV	10588	393151	9.13%	0.325%
279	16.513	16.486	16.547	VV	11745	330949	7.68%	0.274%
280	16.554	16.547	16.574	VV	8128	120304	2.79%	0.100%
281	16.635	16.574	16.656	VV	15803	519452	12.06%	0.430%
282	16.675	16.656	16.694	VV	13269	257276	5.97%	0.213%
283	16.707	16.694	16.727	VV	9634	183669	4.26%	0.152%
284	16.736	16.727	16.751	VV	8924	124250	2.88%	0.103%
285	16.770	16.751	16.786	VV	9727	186187	4.32%	0.154%
286	16.807	16.786	16.820	VV	11129	203056	4.71%	0.168%
287	16.854	16.820	16.894	VV	11835	473644	10.99%	0.392%
288	16.939	16.894	16.965	VV	13291	500190	11.61%	0.414%
289	16.977	16.965	16.989	VV	11696	159171	3.69%	0.132%
290	17.014	16.989	17.054	VV	14762	497948	11.56%	0.412%
291	17.082	17.054	17.129	VV	19919	659867	15.32%	0.546%
292	17.175	17.129	17.209	VV	16477	635454	14.75%	0.526%
293	17.233	17.209	17.276	VV	14398	518206	12.03%	0.429%
294	17.294	17.276	17.311	VV	13491	259527	6.02%	0.215%
295	17.332	17.311	17.344	VV	13649	250277	5.81%	0.207%
296	17.365	17.344	17.377	VV	13998	258709	6.01%	0.214%
297	17.401	17.377	17.408	VV	15237	258082	5.99%	0.213%
298	17.445	17.408	17.454	VV	15908	410094	9.52%	0.339%
299	17.480	17.454	17.490	VV	17467	351083	8.15%	0.290%

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300	17.512	17.490	17.578	VV	21539	897284	20.83%	0.742%
301	17.609	17.578	17.619	VV	18928	399875	9.28%	0.331%
302	17.641	17.619	17.666	VV	24120	574098	13.33%	0.475%
303	17.675	17.666	17.697	VV	18459	334378	7.76%	0.277%
304	17.708	17.697	17.720	VV	16178	218011	5.06%	0.180%
305	17.736	17.720	17.764	VV	17649	429727	9.98%	0.355%
306	17.813	17.764	17.834	VV	19408	719084	16.69%	0.595%
307	17.873	17.834	17.916	VV	33971	1191130	27.65%	0.985%
308	17.941	17.916	17.966	VV	28151	682734	15.85%	0.565%
309	18.004	17.966	18.052	VV	27262	1136902	26.39%	0.940%
310	18.057	18.052	18.077	VV	20071	291917	6.78%	0.241%
311	18.085	18.077	18.097	VV	19793	229640	5.33%	0.190%
312	18.130	18.097	18.191	VV	23190	1122182	26.05%	0.928%
313	18.214	18.191	18.249	VV	22866	729293	16.93%	0.603%
314	18.266	18.249	18.281	VV	20787	387319	8.99%	0.320%
315	18.348	18.281	18.366	VV	27868	1188224	27.58%	0.983%
316	18.391	18.366	18.410	VV	31301	699112	16.23%	0.578%
317	18.428	18.410	18.458	VV	28362	773481	17.95%	0.640%
318	18.476	18.458	18.516	VV	29651	875457	20.32%	0.724%
319	18.529	18.516	18.545	VV	24051	402997	9.35%	0.333%
320	18.567	18.545	18.577	VV	25499	453049	10.52%	0.375%
321	18.602	18.577	18.617	VV	27549	630779	14.64%	0.522%
322	18.638	18.617	18.646	VV	25871	426695	9.90%	0.353%
323	18.692	18.646	18.714	VV	35173	1222945	28.39%	1.012%
324	18.745	18.714	18.804	VV	34467	1634273	37.94%	1.352%
325	18.834	18.804	18.867	VV	32780	1165043	27.04%	0.964%
326	18.907	18.867	18.924	VV	29014	940909	21.84%	0.778%
327	18.938	18.924	18.950	VV	30455	464122	10.77%	0.384%
328	18.962	18.950	18.981	VV	30633	549176	12.75%	0.454%
329	18.991	18.981	19.029	VV	31503	864677	20.07%	0.715%
330	19.038	19.029	19.072	VV	30528	764605	17.75%	0.632%
331	19.081	19.072	19.091	VV	30502	325633	7.56%	0.269%
332	19.134	19.091	19.154	VV	38728	1281099	29.74%	1.060%
333	19.169	19.154	19.206	VV	35592	1018618	23.64%	0.843%
334	19.230	19.206	19.266	VV	35672	1212234	28.14%	1.003%
335	19.292	19.266	19.312	VV	35606	947697	22.00%	0.784%
336	19.320	19.312	19.354	VV	35716	864889	20.08%	0.715%
337	19.384	19.354	19.421	VV	36060	1411175	32.76%	1.167%
338	19.445	19.421	19.485	VV	39349	1413852	32.82%	1.169%
339	19.505	19.485	19.547	VV	41920	1462920	33.96%	1.210%
340	19.555	19.547	19.572	VV	39570	566366	13.15%	0.468%
341	19.589	19.572	19.597	VV	36935	541103	12.56%	0.448%
342	19.616	19.597	19.630	VV	39589	742555	17.24%	0.614%
343	19.646	19.630	19.662	VV	41526	770369	17.88%	0.637%
344	19.680	19.662	19.694	VV	41582	747316	17.35%	0.618%
345	19.754	19.694	19.776	VV	42627	1997283	46.36%	1.652%
346	19.786	19.776	19.795	VV	41203	466588	10.83%	0.386%
347	19.818	19.795	19.831	VV	42389	878091	20.38%	0.726%
348	19.865	19.831	19.892	VV	46488	1597933	37.09%	1.322%
349	19.911	19.892	19.952	VV	45939	1600986	37.16%	1.324%
350	19.964	19.952	19.976	VV	45657	619286	14.38%	0.512%
351	20.000	19.976	20.021	VV	46392	1203757	27.94%	0.996%

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352	20.062	20.021	20.080	VV	48355	1658678	38.50%	1.372%
353	20.106	20.080	20.129	VV	47105	1355571	31.47%	1.121%
354	20.144	20.129	20.171	VV	48382	1179685	27.38%	0.976%
355	20.231	20.171	20.249	VV	52967	2307470	53.56%	1.909%
356	20.332	20.249	20.353	VV	53875	3153895	73.21%	2.609%
357	20.379	20.353	20.398	VV	52318	1387889	32.22%	1.148%
358	20.406	20.398	20.431	VV	53026	1003683	23.30%	0.830%
359	20.445	20.431	20.524	VV	54351	2821832	65.50%	2.334%
360	20.532	20.524	20.542	VV	51210	524714	12.18%	0.434%
361	20.576	20.542	20.622	VV	51685	2359065	54.76%	1.951%
362	20.633	20.622	20.676	VV	48831	1510886	35.07%	1.250%
363	20.698	20.676	20.724	VV	49624	1367145	31.74%	1.131%
364	20.731	20.724	20.739	VV	46245	401057	9.31%	0.332%
365	20.750	20.739	20.768	VV	48359	820718	19.05%	0.679%
366	20.785	20.768	20.811	VV	46716	1147021	26.63%	0.949%
367	20.835	20.811	20.866	VV	45402	1467943	34.07%	1.214%
368	20.882	20.866	20.910	VV	45907	1159896	26.92%	0.959%
369	20.925	20.910	20.939	VV	44084	746884	17.34%	0.618%
370	20.969	20.939	21.003	VV	46794	1685294	39.12%	1.394%
371	21.015	21.003	21.026	VV	42116	558347	12.96%	0.462%
372	21.032	21.026	21.045	VV	42494	483655	11.23%	0.400%
373	21.060	21.045	21.087	VV	42248	1038128	24.10%	0.859%
374	21.098	21.087	21.107	VV	40844	477254	11.08%	0.395%
375	21.132	21.107	21.167	VV	41090	1437975	33.38%	1.189%
376	21.197	21.167	21.235	VV	40764	1583602	36.76%	1.310%
377	21.250	21.235	21.272	VV	38165	842908	19.57%	0.697%
378	21.287	21.272	21.306	VV	39590	751677	17.45%	0.622%
379	21.334	21.306	21.351	VV	37802	991704	23.02%	0.820%
380	21.359	21.351	21.389	VV	37248	824931	19.15%	0.682%
381	21.413	21.389	21.441	VV	39216	1173453	27.24%	0.971%
382	21.461	21.441	21.496	VV	36482	1146936	26.62%	0.949%
383	21.534	21.496	21.551	VBA	34962	1154246	26.79%	0.955%
Sum of corrected areas:						120894858		

Alaphatic EPH 092118.M Tue Oct 02 09:40:49 2018