

rteres.txt

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092418AL\
 Data File : FC036449.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2018 17:48
 Sample : J4777-31
 Misc :
 ALS Vial : 8 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	3.219	3.152	3.287	BV	929	16706	0.12%	0.003%
2	3.325	3.287	3.337	PV	718	7965	0.06%	0.001%
3	3.349	3.337	3.367	VV	608	5748	0.04%	0.001%
4	3.381	3.367	3.397	VV	542	6654	0.05%	0.001%
5	3.407	3.397	3.427	VV	500	4982	0.04%	0.001%
6	3.441	3.427	3.450	VV	367	2592	0.02%	0.000%
7	3.468	3.450	3.506	VV	1281	20880	0.15%	0.003%
8	3.533	3.506	3.551	VV	641	10641	0.08%	0.002%
9	3.576	3.551	3.617	VV	2192	39084	0.29%	0.006%
10	3.648	3.617	3.677	VV	2708	38151	0.28%	0.006%
11	3.695	3.677	3.720	VV	875	12588	0.09%	0.002%
12	3.739	3.720	3.762	VV	5790	50356	0.37%	0.008%
13	3.789	3.762	3.837	PV	1508	37725	0.28%	0.006%
14	3.873	3.837	3.882	VV	1322	18116	0.13%	0.003%
15	3.896	3.882	3.919	VV	2116	27552	0.20%	0.004%
16	3.931	3.919	3.941	VV	1572	16129	0.12%	0.003%
17	3.961	3.941	3.988	VV	2069	31821	0.24%	0.005%
18	4.007	3.988	4.019	PV	1002	11089	0.08%	0.002%
19	4.048	4.019	4.057	VV	1597	27063	0.20%	0.004%
20	4.072	4.057	4.091	VV	3422	41439	0.31%	0.007%
21	4.111	4.091	4.154	VV	2345	36118	0.27%	0.006%
22	4.181	4.154	4.199	PV	2253	27271	0.20%	0.004%
23	4.235	4.199	4.247	VV	1726	32632	0.24%	0.005%
24	4.259	4.247	4.294	VV	1625	31538	0.23%	0.005%
25	4.307	4.294	4.320	VV	1280	11643	0.09%	0.002%
26	4.336	4.320	4.357	PV	2213	22956	0.17%	0.004%
27	4.378	4.357	4.399	VV	1306	19512	0.14%	0.003%
28	4.426	4.399	4.449	VV	2646	53289	0.39%	0.009%
29	4.464	4.449	4.509	VV	4691	99985	0.74%	0.016%
30	4.523	4.509	4.537	VV	7565	72131	0.53%	0.012%
31	4.548	4.537	4.559	VV	3186	30190	0.22%	0.005%
32	4.575	4.559	4.587	VV	3524	44995	0.33%	0.007%
33	4.595	4.587	4.610	VV	3421	33586	0.25%	0.005%
34	4.640	4.610	4.652	VV	2783	47792	0.35%	0.008%
35	4.670	4.652	4.707	VV	15331	214576	1.59%	0.035%
36	4.735	4.707	4.766	VV	6718	95310	0.70%	0.016%

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37	4.792	4.766	4.813	VV	3288	59035	0.44%	0.010%
38	4.822	4.813	4.846	VV	2734	30738	0.23%	0.005%
39	4.890	4.846	4.934	PV	6285	161800	1.20%	0.026%
40	4.957	4.934	4.966	VV	4219	47088	0.35%	0.008%
41	4.980	4.966	4.992	VV	7404	78610	0.58%	0.013%
42	5.004	4.992	5.047	VV	4902	105775	0.78%	0.017%
43	5.101	5.047	5.114	VV	5908	117011	0.86%	0.019%
44	5.123	5.114	5.135	VV	4998	51870	0.38%	0.008%
45	5.159	5.135	5.177	VV	6644	121976	0.90%	0.020%
46	5.192	5.177	5.206	VV	7831	91017	0.67%	0.015%
47	5.218	5.206	5.265	VV	5966	126312	0.93%	0.021%
48	5.279	5.265	5.289	VV	2694	29991	0.22%	0.005%
49	5.320	5.289	5.358	VV	14244	301143	2.23%	0.049%
50	5.375	5.358	5.409	VV	5784	115270	0.85%	0.019%
51	5.429	5.409	5.455	VV	5110	100823	0.75%	0.016%
52	5.480	5.455	5.509	VV	16860	282804	2.09%	0.046%
53	5.527	5.509	5.544	VV	10952	162883	1.20%	0.027%
54	5.553	5.544	5.565	VV	6481	71119	0.53%	0.012%
55	5.588	5.565	5.620	VV	19463	370096	2.74%	0.060%
56	5.634	5.620	5.660	VV	10920	196989	1.46%	0.032%
57	5.668	5.660	5.682	VV	6664	70751	0.52%	0.012%
58	5.708	5.682	5.734	VV	10875	196039	1.45%	0.032%
59	5.757	5.734	5.774	PV	11185	136176	1.01%	0.022%
60	5.806	5.774	5.825	VV	14537	261424	1.93%	0.043%
61	5.859	5.825	5.882	VV	8507	228850	1.69%	0.037%
62	5.897	5.882	5.915	VV	9358	134589	0.99%	0.022%
63	5.943	5.915	5.960	VV	8134	172251	1.27%	0.028%
64	5.982	5.960	6.008	VV	16716	314911	2.33%	0.051%
65	6.032	6.008	6.046	VV	11337	227867	1.68%	0.037%
66	6.061	6.046	6.072	VV	12753	159118	1.18%	0.026%
67	6.087	6.072	6.105	VV	16291	252255	1.86%	0.041%
68	6.118	6.105	6.142	VV	13375	256935	1.90%	0.042%
69	6.161	6.142	6.175	VV	16658	246217	1.82%	0.040%
70	6.203	6.175	6.221	VV	16478	363722	2.69%	0.059%
71	6.231	6.221	6.262	VV	13941	282021	2.08%	0.046%
72	6.278	6.262	6.291	VV	15389	206862	1.53%	0.034%
73	6.299	6.291	6.328	VV	11568	215215	1.59%	0.035%
74	6.365	6.328	6.379	VV	13153	324171	2.40%	0.053%
75	6.403	6.379	6.411	VV	13579	224834	1.66%	0.037%
76	6.430	6.411	6.445	VV	31501	438995	3.24%	0.072%
77	6.464	6.445	6.489	VV	57543	807747	5.97%	0.132%
78	6.501	6.489	6.512	VV	15422	178016	1.32%	0.029%
79	6.526	6.512	6.540	VV	14330	215592	1.59%	0.035%
80	6.556	6.540	6.569	VV	16635	243613	1.80%	0.040%
81	6.597	6.569	6.619	VV	18838	482381	3.57%	0.079%
82	6.633	6.619	6.647	VV	18186	248174	1.83%	0.040%
83	6.671	6.647	6.709	VV	20765	529753	3.92%	0.086%
84	6.743	6.709	6.754	VV	20011	425663	3.15%	0.069%
85	6.770	6.754	6.787	VV	33314	506785	3.75%	0.083%
86	6.798	6.787	6.816	VV	24761	362729	2.68%	0.059%
87	6.834	6.816	6.865	VV	25902	585476	4.33%	0.095%
88	6.887	6.865	6.929	VV	25155	729817	5.39%	0.119%
89	6.940	6.929	6.956	VV	16189	213769	1.58%	0.035%

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90	6.991	6.956	7.017	VV	53467	1102929	8.15%	0.180%
91	7.037	7.017	7.057	VV	25602	475227	3.51%	0.077%
92	7.080	7.057	7.116	VV	26733	660749	4.88%	0.108%
93	7.125	7.116	7.135	VV	14992	170013	1.26%	0.028%
94	7.162	7.135	7.179	VV	21726	489943	3.62%	0.080%
95	7.198	7.179	7.227	VV	27357	606416	4.48%	0.099%
96	7.249	7.227	7.268	VV	24563	488171	3.61%	0.080%
97	7.287	7.268	7.310	VV	23157	509145	3.76%	0.083%
98	7.328	7.310	7.347	VV	19488	408488	3.02%	0.067%
99	7.373	7.347	7.402	VV	40911	870625	6.43%	0.142%
100	7.420	7.402	7.442	VV	28480	492476	3.64%	0.080%
101	7.505	7.442	7.574	VV	543522	7235236	53.48%	1.180%
102	7.595	7.574	7.605	VV	20957	385791	2.85%	0.063%
103	7.623	7.605	7.641	VV	27175	489207	3.62%	0.080%
104	7.660	7.641	7.692	VV	25790	662734	4.90%	0.108%
105	7.714	7.692	7.729	VV	26123	498184	3.68%	0.081%
106	7.760	7.729	7.784	VV	30591	853605	6.31%	0.139%
107	7.801	7.784	7.831	VV	28973	729312	5.39%	0.119%
108	7.840	7.831	7.852	VV	24935	305307	2.26%	0.050%
109	7.890	7.852	7.919	VV	51633	1279743	9.46%	0.209%
110	7.937	7.919	7.960	VV	51152	834837	6.17%	0.136%
111	7.981	7.960	7.995	VV	26413	501182	3.70%	0.082%
112	8.012	7.995	8.050	VV	34984	931898	6.89%	0.152%
113	8.068	8.050	8.083	VV	29852	537964	3.98%	0.088%
114	8.121	8.083	8.146	VV	60574	1326406	9.80%	0.216%
115	8.158	8.146	8.197	VV	29863	754839	5.58%	0.123%
116	8.217	8.197	8.236	VV	39236	666956	4.93%	0.109%
117	8.253	8.236	8.262	VV	26928	391744	2.90%	0.064%
118	8.277	8.262	8.292	VV	29655	497521	3.68%	0.081%
119	8.310	8.292	8.327	VV	33611	586902	4.34%	0.096%
120	8.364	8.327	8.404	VV	363894	4535438	33.52%	0.739%
121	8.422	8.404	8.430	VV	29941	452182	3.34%	0.074%
122	8.446	8.430	8.466	VV	34255	647213	4.78%	0.106%
123	8.477	8.466	8.496	VV	26524	436665	3.23%	0.071%
124	8.516	8.496	8.542	VV	34466	830341	6.14%	0.135%
125	8.576	8.542	8.587	VV	36756	862738	6.38%	0.141%
126	8.602	8.587	8.639	VV	49345	1010705	7.47%	0.165%
127	8.677	8.639	8.687	VV	38120	845302	6.25%	0.138%
128	8.701	8.687	8.736	VV	38517	950404	7.02%	0.155%
129	8.743	8.736	8.759	VV	30481	382365	2.83%	0.062%
130	8.805	8.759	8.830	VV	37657	1251891	9.25%	0.204%
131	8.842	8.830	8.856	VV	32305	442116	3.27%	0.072%
132	8.907	8.856	8.923	VV	35772	1180378	8.72%	0.192%
133	8.934	8.923	8.951	VV	26997	406115	3.00%	0.066%
134	8.968	8.951	8.992	VV	29464	585075	4.32%	0.095%
135	9.023	8.992	9.051	VV	36414	884104	6.53%	0.144%
136	9.075	9.051	9.096	VV	23438	570803	4.22%	0.093%
137	9.160	9.096	9.198	VV	30695	1360522	10.06%	0.222%
138	9.216	9.198	9.237	VV	23812	498710	3.69%	0.081%
139	9.265	9.237	9.292	VV	37535	896384	6.63%	0.146%
140	9.317	9.292	9.354	VV	51771	1140482	8.43%	0.186%
141	9.364	9.354	9.379	VV	22401	316872	2.34%	0.052%

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142	9.419	9.379	9.466	VV	33708	1294325	9.57%	0.211%
143	9.484	9.466	9.510	VV	24478	519562	3.84%	0.085%
144	9.541	9.510	9.552	VV	19413	440613	3.26%	0.072%
145	9.577	9.552	9.589	VV	20915	448256	3.31%	0.073%
146	9.612	9.589	9.630	VV	22522	508318	3.76%	0.083%
147	9.659	9.630	9.692	VV	30556	852023	6.30%	0.139%
148	9.705	9.692	9.739	VV	21031	504286	3.73%	0.082%
149	9.758	9.739	9.790	VV	20660	518354	3.83%	0.085%
150	9.815	9.790	9.872	VV	19620	796540	5.89%	0.130%
151	9.908	9.872	9.917	VV	15934	404213	2.99%	0.066%
152	9.933	9.917	9.961	VV	15117	372335	2.75%	0.061%
153	9.983	9.961	10.012	VV	22750	541271	4.00%	0.088%
154	10.044	10.012	10.069	VV	27565	689462	5.10%	0.112%
155	10.112	10.069	10.142	VV	22040	798471	5.90%	0.130%
156	10.189	10.142	10.211	VV	19455	580523	4.29%	0.095%
157	10.247	10.211	10.264	VV	16330	443004	3.27%	0.072%
158	10.297	10.264	10.306	VV	13680	317552	2.35%	0.052%
159	10.319	10.306	10.340	VV	14002	263213	1.95%	0.043%
160	10.395	10.340	10.419	VV	18979	631858	4.67%	0.103%
161	10.465	10.419	10.494	VV	20505	645484	4.77%	0.105%
162	10.506	10.494	10.516	VV	10679	131288	0.97%	0.021%
163	10.531	10.516	10.552	VV	10641	195668	1.45%	0.032%
164	10.560	10.552	10.569	VV	7893	74044	0.55%	0.012%
165	10.637	10.569	10.687	VV	14447	676173	5.00%	0.110%
166	10.709	10.687	10.759	VV	9223	343672	2.54%	0.056%
167	10.783	10.759	10.800	VV	8648	173222	1.28%	0.028%
168	10.807	10.800	10.828	VV	6691	102071	0.75%	0.017%
169	10.850	10.828	10.882	VV	8496	208838	1.54%	0.034%
170	10.893	10.882	10.921	VV	6006	131395	0.97%	0.021%
171	10.950	10.921	10.972	VV	6771	172058	1.27%	0.028%
172	10.980	10.972	10.993	VV	5568	65371	0.48%	0.011%
173	11.024	10.993	11.042	VV	6464	156324	1.16%	0.025%
174	11.055	11.042	11.072	VV	5390	83105	0.61%	0.014%
175	11.094	11.072	11.135	VV	10607	239841	1.77%	0.039%
176	11.154	11.135	11.164	VV	7905	97077	0.72%	0.016%
177	11.184	11.164	11.209	VV	15495	256684	1.90%	0.042%
178	11.217	11.209	11.256	VV	5052	95920	0.71%	0.016%
179	11.285	11.256	11.307	VV	5997	111668	0.83%	0.018%
180	11.316	11.307	11.353	VV	3112	67291	0.50%	0.011%
181	11.400	11.353	11.437	VV	257595	3078413	22.75%	0.502%
182	11.459	11.437	11.481	VV	5345	107232	0.79%	0.017%
183	11.489	11.481	11.511	VV	3195	34082	0.25%	0.006%
184	11.530	11.511	11.550	VV	2785	53680	0.40%	0.009%
185	11.578	11.550	11.597	VV	6658	113677	0.84%	0.019%
186	11.607	11.597	11.622	VV	2770	38709	0.29%	0.006%
187	11.628	11.622	11.669	VV	2699	44950	0.33%	0.007%
188	11.690	11.669	11.714	VV	2576	24630	0.18%	0.004%
189	11.762	11.714	11.804	PV	8163	214169	1.58%	0.035%
190	11.831	11.804	11.854	VV	5388	81784	0.60%	0.013%
191	11.878	11.854	11.909	VV	3890	65789	0.49%	0.011%
192	11.930	11.909	11.940	VV	1822	16328	0.12%	0.003%
193	11.966	11.940	11.986	PV	10595	140055	1.04%	0.023%
194	11.995	11.986	12.016	VV	2301	28631	0.21%	0.005%

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195	12.036	12.016	12.060	VV	2764	42956	0.32%	0.007%
196	12.072	12.060	12.086	VV	2051	25407	0.19%	0.004%
197	12.108	12.086	12.156	VV	8786	171347	1.27%	0.028%
198	12.184	12.156	12.202	VV	4872	77267	0.57%	0.013%
199	12.220	12.202	12.254	VV	3268	58997	0.44%	0.010%
200	12.273	12.254	12.291	VV	705	7422	0.05%	0.001%
201	12.326	12.291	12.347	PV	7061	124404	0.92%	0.020%
202	12.362	12.347	12.375	VV	4900	62294	0.46%	0.010%
203	12.396	12.375	12.420	VV	13723	181390	1.34%	0.030%
204	12.439	12.420	12.476	PV	8535	130813	0.97%	0.021%
205	12.497	12.476	12.509	VV	3114	51329	0.38%	0.008%
206	12.544	12.509	12.556	VV	4142	77333	0.57%	0.013%
207	12.570	12.556	12.612	VV	3969	61037	0.45%	0.010%
208	12.640	12.612	12.660	VV	2653	51752	0.38%	0.008%
209	12.688	12.660	12.713	VV	5448	95230	0.70%	0.016%
210	12.736	12.713	12.747	PV	8357	101746	0.75%	0.017%
211	12.757	12.747	12.797	VV	8539	116550	0.86%	0.019%
212	12.841	12.797	12.883	PV	172512	2245378	16.60%	0.366%
213	12.925	12.883	12.962	VV	8875	194137	1.43%	0.032%
214	12.975	12.962	12.984	PV	1606	14437	0.11%	0.002%
215	13.009	12.984	13.037	VV	12065	209650	1.55%	0.034%
216	13.046	13.037	13.057	VV	6649	70554	0.52%	0.012%
217	13.078	13.057	13.120	VV	8000	200293	1.48%	0.033%
218	13.134	13.120	13.146	VV	4461	45932	0.34%	0.007%
219	13.163	13.146	13.187	VV	5598	76963	0.57%	0.013%
220	13.217	13.187	13.226	VV	1719	31825	0.24%	0.005%
221	13.255	13.226	13.267	VV	4501	75813	0.56%	0.012%
222	13.278	13.267	13.291	VV	5229	53353	0.39%	0.009%
223	13.322	13.291	13.347	VV	3840	93376	0.69%	0.015%
224	13.371	13.347	13.416	VV	5366	130189	0.96%	0.021%
225	13.433	13.416	13.443	VV	4205	52053	0.38%	0.008%
226	13.458	13.443	13.476	VV	3926	58264	0.43%	0.009%
227	13.501	13.476	13.519	VV	8696	152969	1.13%	0.025%
228	13.527	13.519	13.558	VV	8156	124082	0.92%	0.020%
229	13.593	13.558	13.632	VV	21091	454422	3.36%	0.074%
230	13.642	13.632	13.663	VV	5266	64534	0.48%	0.011%
231	13.694	13.663	13.702	VV	6257	104753	0.77%	0.017%
232	13.729	13.702	13.750	VV	6716	147951	1.09%	0.024%
233	13.785	13.750	13.797	VV	5148	111020	0.82%	0.018%
234	13.813	13.797	13.822	VV	5555	72853	0.54%	0.012%
235	13.886	13.822	13.906	VV	6499	269112	1.99%	0.044%
236	13.943	13.906	13.959	VV	6602	175234	1.30%	0.029%
237	13.991	13.959	14.006	VV	9514	221035	1.63%	0.036%
238	14.046	14.006	14.069	VV	10823	319590	2.36%	0.052%
239	14.087	14.069	14.122	VV	16682	312073	2.31%	0.051%
240	14.155	14.122	14.177	VV	16300	370021	2.73%	0.060%
241	14.201	14.177	14.278	VV	15605	707749	5.23%	0.115%
242	14.300	14.278	14.340	VV	11002	300684	2.22%	0.049%
243	14.425	14.340	14.441	VV	13420	589220	4.36%	0.096%
244	14.451	14.441	14.486	VV	9905	228180	1.69%	0.037%
245	14.549	14.486	14.564	VV	12329	461940	3.41%	0.075%
246	14.608	14.564	14.639	VV	16296	581083	4.29%	0.095%

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247	14.649	14.639	14.670	VV	14145	220184	1.63%	0.036%
248	14.697	14.670	14.725	VV	20324	507277	3.75%	0.083%
249	14.744	14.725	14.764	VV	17627	344564	2.55%	0.056%
250	14.773	14.764	14.785	VV	17079	186573	1.38%	0.030%
251	14.812	14.785	14.826	VV	20758	411127	3.04%	0.067%
252	14.841	14.826	14.872	VV	17263	415005	3.07%	0.068%
253	14.888	14.872	14.902	VV	14746	233374	1.72%	0.038%
254	14.919	14.902	14.959	VV	17911	516099	3.81%	0.084%
255	14.994	14.959	15.016	VV	16694	520973	3.85%	0.085%
256	15.026	15.016	15.039	VV	17777	221669	1.64%	0.036%
257	15.067	15.039	15.085	VV	22690	519858	3.84%	0.085%
258	15.106	15.085	15.114	VV	21274	339074	2.51%	0.055%
259	15.132	15.114	15.146	VV	21597	386821	2.86%	0.063%
260	15.156	15.146	15.168	VV	20758	258089	1.91%	0.042%
261	15.206	15.168	15.234	VV	29407	923361	6.82%	0.151%
262	15.257	15.234	15.267	VV	24971	440351	3.25%	0.072%
263	15.289	15.267	15.308	VV	27196	607436	4.49%	0.099%
264	15.328	15.308	15.344	VV	26258	514560	3.80%	0.084%
265	15.354	15.344	15.368	VV	21837	296301	2.19%	0.048%
266	15.422	15.368	15.444	VV	26273	1049925	7.76%	0.171%
267	15.457	15.444	15.487	VV	28950	658560	4.87%	0.107%
268	15.558	15.487	15.576	VV	30419	1311681	9.69%	0.214%
269	15.598	15.576	15.622	VV	30770	818304	6.05%	0.133%
270	15.629	15.622	15.643	VV	32325	371768	2.75%	0.061%
271	15.657	15.643	15.677	VV	30312	579548	4.28%	0.094%
272	15.713	15.677	15.748	VV	45691	1518570	11.22%	0.248%
273	15.761	15.748	15.789	VV	33524	750138	5.54%	0.122%
274	15.814	15.789	15.849	VV	32713	1071485	7.92%	0.175%
275	15.883	15.849	15.906	VV	45663	1274461	9.42%	0.208%
276	15.917	15.906	15.934	VV	37733	576016	4.26%	0.094%
277	15.986	15.934	16.016	VV	48117	1940692	14.34%	0.316%
278	16.026	16.016	16.045	VV	48519	744083	5.50%	0.121%
279	16.078	16.045	16.116	VV	45823	1765845	13.05%	0.288%
280	16.194	16.116	16.214	VV	62125	2859275	21.13%	0.466%
281	16.270	16.214	16.280	VV	59389	1965401	14.53%	0.320%
282	16.328	16.280	16.355	VV	60869	2611768	19.30%	0.426%
283	16.391	16.355	16.409	VV	63477	1863026	13.77%	0.304%
284	16.427	16.409	16.436	VV	59599	898164	6.64%	0.146%
285	16.457	16.436	16.466	VV	62217	1034545	7.65%	0.169%
286	16.486	16.466	16.505	VV	61806	1391108	10.28%	0.227%
287	16.542	16.505	16.570	VV	63976	2275578	16.82%	0.371%
288	16.602	16.570	16.611	VV	61247	1415169	10.46%	0.231%
289	16.666	16.611	16.690	VV	97407	3597016	26.59%	0.586%
290	16.701	16.690	16.726	VV	78761	1535163	11.35%	0.250%
291	16.750	16.726	16.781	VV	70722	2171646	16.05%	0.354%
292	16.820	16.781	16.831	VV	77103	2137711	15.80%	0.349%
293	16.838	16.831	16.857	VV	77765	1196676	8.84%	0.195%
294	16.883	16.857	16.911	VV	86523	2495896	18.45%	0.407%
295	16.957	16.911	16.979	VV	84563	3195544	23.62%	0.521%
296	17.002	16.979	17.014	VV	87074	1691128	12.50%	0.276%
297	17.048	17.014	17.091	VV	97198	3924159	29.00%	0.640%
298	17.115	17.091	17.146	VV	97267	2981563	22.04%	0.486%
299	17.165	17.146	17.183	VV	91317	1931602	14.28%	0.315%

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300	17.206	17.183	17.231	VV	95520	2510447	18.56%	0.409%
301	17.242	17.231	17.252	VV	85546	1087538	8.04%	0.177%
302	17.271	17.252	17.313	VV	100392	3203952	23.68%	0.522%
303	17.337	17.313	17.352	VV	85198	1954988	14.45%	0.319%
304	17.385	17.352	17.406	VV	91585	2784717	20.58%	0.454%
305	17.437	17.406	17.454	VV	106480	2782431	20.57%	0.454%
306	17.465	17.454	17.481	VV	102456	1546717	11.43%	0.252%
307	17.502	17.481	17.511	VV	111074	1888585	13.96%	0.308%
308	17.538	17.511	17.604	VV	123552	6008873	44.41%	0.980%
309	17.673	17.604	17.744	VV	150852	9350964	69.11%	1.525%
310	17.765	17.744	17.790	VV	104137	2776603	20.52%	0.453%
311	17.862	17.790	17.897	VV	116303	6903963	51.03%	1.126%
312	17.914	17.897	17.940	VV	115892	2877520	21.27%	0.469%
313	17.975	17.940	17.999	VV	131045	4113191	30.40%	0.671%
314	18.038	17.999	18.059	VV	161862	4735582	35.00%	0.772%
315	18.070	18.059	18.093	VV	124458	2471887	18.27%	0.403%
316	18.104	18.093	18.113	VV	118443	1365987	10.10%	0.223%
317	18.125	18.113	18.144	VV	117230	2152915	15.91%	0.351%
318	18.168	18.144	18.202	VV	124160	4161636	30.76%	0.678%
319	18.212	18.202	18.231	VV	121639	2025326	14.97%	0.330%
320	18.248	18.231	18.269	VV	128889	2818660	20.83%	0.460%
321	18.279	18.269	18.299	VV	127147	2188080	16.17%	0.357%
322	18.347	18.299	18.359	VV	136447	4517440	33.39%	0.736%
323	18.376	18.359	18.409	VV	157167	4185729	30.94%	0.682%
324	18.420	18.409	18.437	VV	132862	2153472	15.92%	0.351%
325	18.461	18.437	18.484	VV	167831	4112540	30.40%	0.670%
326	18.509	18.484	18.554	VV	167114	6106822	45.14%	0.996%
327	18.568	18.554	18.587	VV	139377	2703454	19.98%	0.441%
328	18.599	18.587	18.613	VV	141376	2134278	15.77%	0.348%
329	18.633	18.613	18.654	VV	151847	3591537	26.55%	0.586%
330	18.664	18.654	18.691	VV	148152	3145026	23.25%	0.513%
331	18.700	18.691	18.708	VV	145843	1474682	10.90%	0.240%
332	18.716	18.708	18.745	VV	150536	3361851	24.85%	0.548%
333	18.785	18.745	18.832	VV	181376	8453360	62.48%	1.378%
334	18.855	18.832	18.867	VV	167454	3404431	25.16%	0.555%
335	18.875	18.867	18.924	VV	167833	5482262	40.52%	0.894%
336	18.940	18.924	18.951	VV	167947	2589859	19.14%	0.422%
337	18.970	18.951	19.012	VV	172141	6006610	44.40%	0.979%
338	19.029	19.012	19.052	VV	168865	3982173	29.43%	0.649%
339	19.070	19.052	19.083	VV	168880	3024766	22.36%	0.493%
340	19.117	19.083	19.127	VV	167680	4343030	32.10%	0.708%
341	19.164	19.127	19.229	VV	203020	11072871	81.84%	1.805%
342	19.271	19.229	19.285	VV	192871	6083454	44.96%	0.992%
343	19.309	19.285	19.339	VV	187497	5898686	43.60%	0.962%
344	19.364	19.339	19.386	VV	184910	5060233	37.40%	0.825%
345	19.404	19.386	19.421	VV	194709	3908158	28.89%	0.637%
346	19.436	19.421	19.445	VV	195237	2749709	20.32%	0.448%
347	19.453	19.445	19.467	VV	191508	2538116	18.76%	0.414%
348	19.490	19.467	19.511	VV	199418	5091177	37.63%	0.830%
349	19.537	19.511	19.562	VV	224722	6537184	48.32%	1.066%
350	19.582	19.562	19.592	VV	212759	3878948	28.67%	0.632%
351	19.604	19.592	19.641	VV	208895	5872774	43.41%	0.957%

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352	19.679	19.641	19.696	VV	210632	6755192	49.93%	1.101%
353	19.753	19.696	19.760	VV	216308	7930477	58.62%	1.293%
354	19.800	19.760	19.813	VV	231364	7109915	52.55%	1.159%
355	19.822	19.813	19.844	VV	227644	4176379	30.87%	0.681%
356	19.859	19.844	19.881	VV	232833	4995271	36.92%	0.814%
357	19.896	19.881	19.922	VV	251906	5940883	43.91%	0.969%
358	19.963	19.922	19.986	VV	248611	8907196	65.83%	1.452%
359	20.006	19.986	20.032	VV	244048	6616119	48.90%	1.079%
360	20.111	20.032	20.120	VV	251855	12920969	95.50%	2.107%
361	20.136	20.120	20.159	VV	263477	5791593	42.81%	0.944%
362	20.178	20.159	20.197	VV	257402	5838515	43.15%	0.952%
363	20.251	20.197	20.268	VV	285483	11365323	84.00%	1.853%
364	20.286	20.268	20.297	VV	279392	4680299	34.59%	0.763%
365	20.313	20.297	20.339	VV	284324	6979266	51.59%	1.138%
366	20.358	20.339	20.377	VV	285586	6245747	46.16%	1.018%
367	20.385	20.377	20.440	VV	276732	9625652	71.14%	1.569%
368	20.453	20.440	20.476	VV	250343	5266737	38.93%	0.859%
369	20.488	20.476	20.522	VV	247953	6731554	49.75%	1.097%
370	20.533	20.522	20.543	VV	243304	2931171	21.66%	0.478%
371	20.563	20.543	20.581	VV	255276	5556142	41.07%	0.906%
372	20.606	20.581	20.672	VV	263400	13529625	100.00%	2.206%
373	20.679	20.672	20.702	VV	236490	4081328	30.17%	0.665%
374	20.715	20.702	20.737	VV	227877	4714833	34.85%	0.769%
375	20.751	20.737	20.782	VV	223088	5804706	42.90%	0.946%
376	20.801	20.782	20.820	VV	223484	4817896	35.61%	0.785%
377	20.828	20.820	20.856	VV	214858	4586965	33.90%	0.748%
378	20.874	20.856	20.887	VV	219652	4108808	30.37%	0.670%
379	20.893	20.887	20.899	VV	221398	1529843	11.31%	0.249%
380	20.914	20.899	20.942	VV	224448	5653399	41.79%	0.922%
381	20.951	20.942	20.984	VV	218835	5309455	39.24%	0.866%
382	21.009	20.984	21.074	VV	221274	10962240	81.02%	1.787%
383	21.113	21.074	21.139	VV	201081	7556880	55.85%	1.232%
384	21.160	21.139	21.224	VV	201616	9913514	73.27%	1.616%
385	21.254	21.224	21.279	VV	197926	6318988	46.70%	1.030%
386	21.294	21.279	21.342	VV	194699	6850578	50.63%	1.117%
387	21.348	21.342	21.382	VV	179772	4154221	30.70%	0.677%
388	21.393	21.382	21.419	VV	171253	3609388	26.68%	0.588%
389	21.454	21.419	21.501	VV	165835	7889098	58.31%	1.286%
390	21.524	21.501	21.551	VBA	160502	4829268	35.69%	0.787%

Sum of corrected areas: 613374266

Alaphatic EPH 092118.M Tue Sep 25 08:48:40 2018 RPT-1