

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111918AL\
 Data File : FC037766.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2018 18:24
 Sample : J5774-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	3.027	3.002	3.057	BV	154	1320	0.00%	0.000%
2	3.068	3.057	3.109	PV	236	5673	0.02%	0.001%
3	3.133	3.109	3.214	VV	163935	1406290	4.15%	0.350%
4	3.249	3.214	3.269	VV	686	14407	0.04%	0.004%
5	3.275	3.269	3.297	VV	425	4683	0.01%	0.001%
6	3.309	3.297	3.321	VV	308	3292	0.01%	0.001%
7	3.335	3.321	3.350	VV	315	3940	0.01%	0.001%
8	3.363	3.350	3.377	VV	351	3865	0.01%	0.001%
9	3.391	3.377	3.431	VV	484	8630	0.03%	0.002%
10	3.439	3.431	3.451	VV	290	2915	0.01%	0.001%
11	3.457	3.451	3.479	VV	309	3475	0.01%	0.001%
12	3.507	3.479	3.544	VV	544	12174	0.04%	0.003%
13	3.571	3.544	3.602	VV	625	11095	0.03%	0.003%
14	3.619	3.602	3.645	VV	561	8448	0.02%	0.002%
15	3.661	3.645	3.681	VV	576	6142	0.02%	0.002%
16	3.707	3.681	3.754	PV	613	14045	0.04%	0.003%
17	3.795	3.754	3.804	VV	1016	12972	0.04%	0.003%
18	3.820	3.804	3.847	VV	1583	28930	0.09%	0.007%
19	3.855	3.847	3.872	VV	892	11977	0.04%	0.003%
20	3.886	3.872	3.934	VV	982	19585	0.06%	0.005%
21	3.965	3.934	3.986	VV	2154	41869	0.12%	0.010%
22	3.996	3.986	4.022	VV	941	14736	0.04%	0.004%
23	4.029	4.022	4.069	VV	508	8009	0.02%	0.002%
24	4.101	4.069	4.124	PV	495	8476	0.03%	0.002%
25	4.142	4.124	4.161	VV	619	8177	0.02%	0.002%
26	4.193	4.161	4.210	VV	179469	1614740	4.77%	0.402%
27	4.226	4.210	4.279	VV	195053	1792224	5.30%	0.446%
28	4.291	4.279	4.317	VV	1956	29360	0.09%	0.007%
29	4.333	4.317	4.369	VV	2702	41146	0.12%	0.010%
30	4.385	4.369	4.429	VV	1002	27589	0.08%	0.007%
31	4.444	4.429	4.457	VV	1280	13471	0.04%	0.003%
32	4.466	4.457	4.482	VV	897	9097	0.03%	0.002%
33	4.497	4.482	4.509	VV	969	12494	0.04%	0.003%
34	4.516	4.509	4.533	VV	1067	10456	0.03%	0.003%
35	4.564	4.533	4.576	VV	1243	19309	0.06%	0.005%
36	4.586	4.576	4.596	VV	1107	10936	0.03%	0.003%

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37	4.604	4.596	4.621	VV	946	11392	0.03%	0.003%
38	4.648	4.621	4.689	VV	3391	53396	0.16%	0.013%
39	4.710	4.689	4.729	VV	1044	13455	0.04%	0.003%
40	4.742	4.729	4.761	VV	562	5313	0.02%	0.001%
41	4.824	4.761	4.852	PV	2163	44984	0.13%	0.011%
42	4.872	4.852	4.885	VV	1756	20050	0.06%	0.005%
43	4.898	4.885	4.914	VV	1649	18748	0.06%	0.005%
44	4.929	4.914	4.964	VV	1384	21283	0.06%	0.005%
45	4.977	4.964	4.997	VV	370	4555	0.01%	0.001%
46	5.017	4.997	5.031	VV	1026	14313	0.04%	0.004%
47	5.043	5.031	5.060	VV	999	13129	0.04%	0.003%
48	5.080	5.060	5.095	VV	1803	26250	0.08%	0.007%
49	5.109	5.095	5.142	VV	2110	29414	0.09%	0.007%
50	5.167	5.142	5.182	VV	1205	16892	0.05%	0.004%
51	5.194	5.182	5.204	VV	666	5358	0.02%	0.001%
52	5.229	5.204	5.327	PV	7891	156052	0.46%	0.039%
53	5.339	5.327	5.354	VV	428	4402	0.01%	0.001%
54	5.393	5.354	5.425	PV	4231	61157	0.18%	0.015%
55	5.433	5.425	5.450	VV	847	8907	0.03%	0.002%
56	5.471	5.450	5.480	VV	2212	21268	0.06%	0.005%
57	5.495	5.480	5.557	VV	4311	97730	0.29%	0.024%
58	5.586	5.557	5.616	VV	4629	72270	0.21%	0.018%
59	5.628	5.616	5.642	VV	1717	19928	0.06%	0.005%
60	5.672	5.642	5.687	VV	2591	38158	0.11%	0.009%
61	5.719	5.687	5.734	VV	2467	46407	0.14%	0.012%
62	5.755	5.734	5.836	VV	196619	2108212	6.23%	0.525%
63	5.856	5.836	5.873	VV	3077	51998	0.15%	0.013%
64	5.895	5.873	5.909	VV	4600	69990	0.21%	0.017%
65	5.931	5.909	5.961	VV	4265	96104	0.28%	0.024%
66	5.976	5.961	6.006	VV	3743	62747	0.19%	0.016%
67	6.024	6.006	6.061	VV	3694	64473	0.19%	0.016%
68	6.091	6.061	6.100	VV	1765	34289	0.10%	0.009%
69	6.123	6.100	6.154	VV	6036	96763	0.29%	0.024%
70	6.165	6.154	6.176	VV	1909	21185	0.06%	0.005%
71	6.199	6.176	6.256	VV	201933	1994968	5.89%	0.496%
72	6.280	6.256	6.294	VV	2092	32186	0.10%	0.008%
73	6.309	6.294	6.327	VV	3277	46092	0.14%	0.011%
74	6.347	6.327	6.369	VV	5262	81980	0.24%	0.020%
75	6.388	6.369	6.405	VV	3326	47651	0.14%	0.012%
76	6.417	6.405	6.426	VV	1788	17717	0.05%	0.004%
77	6.442	6.426	6.454	VV	2864	38487	0.11%	0.010%
78	6.467	6.454	6.489	VV	6626	70780	0.21%	0.018%
79	6.530	6.489	6.557	VV	3446	79469	0.23%	0.020%
80	6.585	6.557	6.643	VV	14322	209517	0.62%	0.052%
81	6.662	6.643	6.680	VV	3084	46127	0.14%	0.011%
82	6.706	6.680	6.727	VV	6183	104171	0.31%	0.026%
83	6.748	6.727	6.775	VV	6871	103912	0.31%	0.026%
84	6.804	6.775	6.842	VV	217346	2288678	6.76%	0.570%
85	6.853	6.842	6.872	VV	7292	94160	0.28%	0.023%
86	6.893	6.872	6.923	VV	8684	159669	0.47%	0.040%
87	6.943	6.923	6.971	VV	6731	127095	0.38%	0.032%
88	6.990	6.971	7.006	VV	3034	45506	0.13%	0.011%
89	7.017	7.006	7.031	VV	2323	29158	0.09%	0.007%

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90	7.045	7.031	7.062	VV	2377	39573	0.12%	0.010%
91	7.086	7.062	7.099	VV	15057	177280	0.52%	0.044%
92	7.116	7.099	7.134	VV	22515	254141	0.75%	0.063%
93	7.145	7.134	7.154	VV	4550	47577	0.14%	0.012%
94	7.164	7.154	7.217	VV	4428	122521	0.36%	0.030%
95	7.235	7.217	7.244	VV	1563	22234	0.07%	0.006%
96	7.281	7.244	7.315	VV	9419	206701	0.61%	0.051%
97	7.333	7.315	7.357	VV	4692	66627	0.20%	0.017%
98	7.373	7.357	7.386	VV	3473	39279	0.12%	0.010%
99	7.415	7.386	7.459	VV	495457	4981635	14.72%	1.240%
100	7.473	7.459	7.506	VV	9258	183673	0.54%	0.046%
101	7.533	7.506	7.554	VV	9349	180090	0.53%	0.045%
102	7.570	7.554	7.610	VV	7141	160702	0.47%	0.040%
103	7.630	7.610	7.650	VV	5392	95646	0.28%	0.024%
104	7.679	7.650	7.690	VV	7224	115170	0.34%	0.029%
105	7.704	7.690	7.716	VV	9738	113651	0.34%	0.028%
106	7.730	7.716	7.755	VV	9934	134210	0.40%	0.033%
107	7.776	7.755	7.784	VV	4862	61924	0.18%	0.015%
108	7.803	7.784	7.830	VV	10216	156656	0.46%	0.039%
109	7.848	7.830	7.864	VV	3282	52502	0.16%	0.013%
110	7.891	7.864	7.907	VV	9149	152220	0.45%	0.038%
111	7.922	7.907	7.937	VV	9609	140139	0.41%	0.035%
112	7.949	7.937	7.959	VV	8189	100044	0.30%	0.025%
113	7.982	7.959	8.019	VV	228445	2439538	7.21%	0.607%
114	8.039	8.019	8.049	VV	9509	132804	0.39%	0.033%
115	8.071	8.049	8.112	VV	237574	2427050	7.17%	0.604%
116	8.129	8.112	8.143	VV	7494	114890	0.34%	0.029%
117	8.156	8.143	8.171	VV	6813	88304	0.26%	0.022%
118	8.190	8.171	8.235	VV	9879	191591	0.57%	0.048%
119	8.270	8.235	8.317	VV	326816	3501580	10.35%	0.871%
120	8.330	8.317	8.341	VV	8474	112026	0.33%	0.028%
121	8.365	8.341	8.412	VV	236578	2627211	7.76%	0.654%
122	8.424	8.412	8.455	VV	9270	183770	0.54%	0.046%
123	8.472	8.455	8.496	VV	7598	152730	0.45%	0.038%
124	8.513	8.496	8.539	VV	15588	214072	0.63%	0.053%
125	8.564	8.539	8.592	VV	6868	154565	0.46%	0.038%
126	8.607	8.592	8.627	VV	6242	104425	0.31%	0.026%
127	8.643	8.627	8.670	VV	5698	124775	0.37%	0.031%
128	8.681	8.670	8.697	VV	4247	59278	0.18%	0.015%
129	8.713	8.697	8.721	VV	5045	61390	0.18%	0.015%
130	8.733	8.721	8.756	VV	5170	95263	0.28%	0.024%
131	8.798	8.756	8.856	VV	39125	661760	1.96%	0.165%
132	8.879	8.856	8.900	VV	6324	111825	0.33%	0.028%
133	8.928	8.900	8.947	VV	6575	123135	0.36%	0.031%
134	8.987	8.947	9.002	VV	7553	172351	0.51%	0.043%
135	9.011	9.002	9.029	VV	5360	71878	0.21%	0.018%
136	9.038	9.029	9.048	VV	3712	39715	0.12%	0.010%
137	9.066	9.048	9.102	VV	6491	142940	0.42%	0.036%
138	9.144	9.102	9.201	VV	212292	2605250	7.70%	0.648%
139	9.221	9.201	9.237	VV	9246	160904	0.48%	0.040%
140	9.254	9.237	9.274	VV	8649	144532	0.43%	0.036%
141	9.298	9.274	9.317	VV	9814	158649	0.47%	0.039%

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142	9.352	9.317	9.379	VV	10185	235209	0.69%	0.059%
143	9.387	9.379	9.401	VV	3352	41102	0.12%	0.010%
144	9.420	9.401	9.436	VV	3407	65145	0.19%	0.016%
145	9.446	9.436	9.454	VV	2846	29030	0.09%	0.007%
146	9.521	9.454	9.542	VV	7445	262654	0.78%	0.065%
147	9.572	9.542	9.616	VV	220761	2630537	7.77%	0.655%
148	9.648	9.616	9.707	VV	4336	177439	0.52%	0.044%
149	9.730	9.707	9.761	VV	4030	85216	0.25%	0.021%
150	9.805	9.761	9.819	VV	2694	71025	0.21%	0.018%
151	9.832	9.819	9.862	VV	2697	59051	0.17%	0.015%
152	9.891	9.862	9.898	VV	3170	57865	0.17%	0.014%
153	9.916	9.898	9.927	VV	5540	75925	0.22%	0.019%
154	9.955	9.927	9.982	VV	15775	314458	0.93%	0.078%
155	10.007	9.982	10.030	VV	7666	166976	0.49%	0.042%
156	10.052	10.030	10.078	VV	7978	167542	0.50%	0.042%
157	10.098	10.078	10.119	VV	7960	113336	0.33%	0.028%
158	10.137	10.119	10.174	VV	3924	98421	0.29%	0.024%
159	10.192	10.174	10.217	VV	4545	90323	0.27%	0.022%
160	10.232	10.217	10.248	VV	4484	65846	0.19%	0.016%
161	10.306	10.248	10.344	VV	44789	737636	2.18%	0.184%
162	10.376	10.344	10.459	VV	16688	450819	1.33%	0.112%
163	10.534	10.459	10.584	VV	244999	2899219	8.57%	0.721%
164	10.609	10.584	10.662	VV	218294	2628096	7.76%	0.654%
165	10.689	10.662	10.735	VV	8335	268315	0.79%	0.067%
166	10.757	10.735	10.786	VV	6158	120734	0.36%	0.030%
167	10.809	10.786	10.829	VV	4383	80404	0.24%	0.020%
168	10.848	10.829	10.869	VV	4739	80371	0.24%	0.020%
169	10.934	10.869	10.972	VV	3431	158431	0.47%	0.039%
170	11.004	10.972	11.039	VV	208930	2551066	7.54%	0.635%
171	11.058	11.039	11.072	VV	6263	94994	0.28%	0.024%
172	11.094	11.072	11.121	VV	13547	220972	0.65%	0.055%
173	11.129	11.121	11.145	VV	1986	27004	0.08%	0.007%
174	11.160	11.145	11.169	VV	1855	23331	0.07%	0.006%
175	11.190	11.169	11.212	VV	4214	70917	0.21%	0.018%
176	11.223	11.212	11.243	VV	1962	31191	0.09%	0.008%
177	11.303	11.243	11.347	VV	240849	2830925	8.36%	0.704%
178	11.364	11.347	11.382	VV	10647	165253	0.49%	0.041%
179	11.394	11.382	11.415	VV	5963	92072	0.27%	0.023%
180	11.442	11.415	11.462	VV	12768	210490	0.62%	0.052%
181	11.481	11.462	11.498	VV	10820	149121	0.44%	0.037%
182	11.513	11.498	11.541	VV	7561	130722	0.39%	0.033%
183	11.557	11.541	11.597	VV	6704	121882	0.36%	0.030%
184	11.671	11.597	11.693	VV	34219	517780	1.53%	0.129%
185	11.726	11.693	11.787	VV	597245	6924752	20.46%	1.723%
186	11.807	11.787	11.844	VV	3668	83912	0.25%	0.021%
187	11.866	11.844	11.917	VV	4437	90804	0.27%	0.023%
188	11.943	11.917	11.965	PV	4125	77408	0.23%	0.019%
189	11.975	11.965	11.989	VV	3196	36940	0.11%	0.009%
190	12.007	11.989	12.029	VV	4180	71975	0.21%	0.018%
191	12.051	12.029	12.061	VV	3619	55171	0.16%	0.014%
192	12.078	12.061	12.101	VV	5563	84114	0.25%	0.021%
193	12.123	12.101	12.166	VV	5820	138283	0.41%	0.034%
194	12.185	12.166	12.205	VV	8379	110794	0.33%	0.028%

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195	12.227	12.205	12.247	VV	10366	148608	0.44% 0.037%
196	12.266	12.247	12.276	VV	4612	62995	0.19% 0.016%
197	12.307	12.276	12.323	VV	209592	2436372	7.20% 0.606%
198	12.340	12.323	12.408	VV	279213	3197921	9.45% 0.796%
199	12.444	12.408	12.460	VV	1638	34704	0.10% 0.009%
200	12.474	12.460	12.496	VV	2203	23587	0.07% 0.006%
201	12.525	12.496	12.546	PV	4414	59363	0.18% 0.015%
202	12.634	12.546	12.677	VV	264567	3221752	9.52% 0.802%
203	12.693	12.677	12.702	VV	7830	92581	0.27% 0.023%
204	12.751	12.702	12.778	VV	2012758	33846455	100.00% 8.422%
205	12.803	12.778	12.872	VV	1273993	17592440	51.98% 4.378%
206	12.918	12.872	12.945	VV	196656	2468720	7.29% 0.614%
207	12.972	12.945	12.999	VV	251104	2984408	8.82% 0.743%
208	13.008	12.999	13.017	VV	10814	111091	0.33% 0.028%
209	13.029	13.017	13.046	VV	12444	164975	0.49% 0.041%
210	13.059	13.046	13.084	VV	9792	149944	0.44% 0.037%
211	13.110	13.084	13.158	VV	6467	187997	0.56% 0.047%
212	13.170	13.158	13.195	VV	3436	67071	0.20% 0.017%
213	13.262	13.195	13.289	VV	46753	886295	2.62% 0.221%
214	13.300	13.289	13.321	VV	4951	78263	0.23% 0.019%
215	13.340	13.321	13.352	VV	9105	124842	0.37% 0.031%
216	13.371	13.352	13.391	VV	11471	193649	0.57% 0.048%
217	13.412	13.391	13.439	VV	7500	127171	0.38% 0.032%
218	13.500	13.439	13.527	VV	195429	2526910	7.47% 0.629%
219	13.544	13.527	13.571	VV	15561	239488	0.71% 0.060%
220	13.603	13.571	13.661	VV	11057	259443	0.77% 0.065%
221	13.752	13.661	13.770	PV	38486	609753	1.80% 0.152%
222	13.793	13.770	13.823	VV	21273	500832	1.48% 0.125%
223	13.840	13.823	13.859	VV	9162	148395	0.44% 0.037%
224	13.903	13.859	13.924	VV	16413	388651	1.15% 0.097%
225	13.948	13.924	13.963	VV	27552	456058	1.35% 0.113%
226	13.970	13.963	14.002	VV	21556	327084	0.97% 0.081%
227	14.055	14.002	14.085	VV	32433	648959	1.92% 0.161%
228	14.114	14.085	14.149	VV	31538	585459	1.73% 0.146%
229	14.170	14.149	14.182	VV	13345	201839	0.60% 0.050%
230	14.195	14.182	14.209	VV	12102	152448	0.45% 0.038%
231	14.223	14.209	14.247	VV	11885	171729	0.51% 0.043%
232	14.271	14.247	14.303	VV	8047	167143	0.49% 0.042%
233	14.318	14.303	14.370	VV	3943	92607	0.27% 0.023%
234	14.393	14.370	14.416	VV	2580	48250	0.14% 0.012%
235	14.506	14.416	14.526	PV	215080	2709085	8.00% 0.674%
236	14.547	14.526	14.570	VV	224375	2755696	8.14% 0.686%
237	14.597	14.570	14.627	VV	183661	2555833	7.55% 0.636%
238	14.663	14.627	14.692	VV	7563	180694	0.53% 0.045%
239	14.705	14.692	14.724	VV	5319	74805	0.22% 0.019%
240	14.739	14.724	14.771	VV	3372	54355	0.16% 0.014%
241	14.824	14.771	14.867	VV	3811	127171	0.38% 0.032%
242	14.899	14.867	14.919	VV	2241	51604	0.15% 0.013%
243	14.945	14.919	14.962	VV	6087	101064	0.30% 0.025%
244	14.976	14.962	15.003	VV	5277	101440	0.30% 0.025%
245	15.018	15.003	15.052	VV	3145	51242	0.15% 0.013%
246	15.068	15.052	15.077	PV	1565	17182	0.05% 0.004%

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247	15.112	15.077	15.144	VV	14988	235416	0.70%	0.059%
248	15.174	15.144	15.201	VV	25862	417975	1.23%	0.104%
249	15.214	15.201	15.244	VV	7005	108940	0.32%	0.027%
250	15.258	15.244	15.274	VV	2112	26501	0.08%	0.007%
251	15.340	15.274	15.397	VV	7843	317443	0.94%	0.079%
252	15.430	15.397	15.444	VV	4003	89203	0.26%	0.022%
253	15.460	15.444	15.478	VV	3948	73954	0.22%	0.018%
254	15.498	15.478	15.522	VV	5816	121164	0.36%	0.030%
255	15.534	15.522	15.544	VV	3649	44846	0.13%	0.011%
256	15.615	15.544	15.651	VV	176412	2603116	7.69%	0.648%
257	15.674	15.651	15.697	VV	6473	142369	0.42%	0.035%
258	15.705	15.697	15.728	VV	5119	65404	0.19%	0.016%
259	15.781	15.728	15.799	VV	22510	450195	1.33%	0.112%
260	15.816	15.799	15.846	VV	17282	384740	1.14%	0.096%
261	15.855	15.846	15.902	VV	11610	340133	1.00%	0.085%
262	15.929	15.902	15.951	VV	10158	250263	0.74%	0.062%
263	15.974	15.951	16.014	VV	13902	364394	1.08%	0.091%
264	16.057	16.014	16.072	VV	220080	2918865	8.62%	0.726%
265	16.088	16.072	16.130	VV	216176	2989615	8.83%	0.744%
266	16.156	16.130	16.176	VV	19772	411805	1.22%	0.102%
267	16.187	16.176	16.211	VV	19901	344507	1.02%	0.086%
268	16.234	16.211	16.252	VV	15007	348384	1.03%	0.087%
269	16.279	16.252	16.298	VV	15600	404673	1.20%	0.101%
270	16.395	16.298	16.411	VV	37627	1517663	4.48%	0.378%
271	16.435	16.411	16.493	VV	233601	3679075	10.87%	0.916%
272	16.560	16.493	16.618	VV	191313	3849604	11.37%	0.958%
273	16.631	16.618	16.656	VV	21262	443472	1.31%	0.110%
274	16.670	16.656	16.686	VV	19880	347363	1.03%	0.086%
275	16.710	16.686	16.731	VV	22274	551585	1.63%	0.137%
276	16.764	16.731	16.774	VV	24002	573389	1.69%	0.143%
277	16.796	16.774	16.817	VV	24332	591089	1.75%	0.147%
278	16.846	16.817	16.866	VV	28063	744585	2.20%	0.185%
279	16.883	16.866	16.907	VV	24055	569485	1.68%	0.142%
280	16.932	16.907	16.981	VV	35206	1184734	3.50%	0.295%
281	17.008	16.981	17.032	VV	49676	1095121	3.24%	0.273%
282	17.047	17.032	17.066	VV	29623	557276	1.65%	0.139%
283	17.082	17.066	17.122	VV	30785	988867	2.92%	0.246%
284	17.158	17.122	17.186	VV	34761	1132024	3.34%	0.282%
285	17.206	17.186	17.228	VV	30297	689897	2.04%	0.172%
286	17.248	17.228	17.269	VV	30265	683917	2.02%	0.170%
287	17.287	17.269	17.296	VV	28639	453801	1.34%	0.113%
288	17.324	17.296	17.366	VV	32715	1278917	3.78%	0.318%
289	17.445	17.366	17.495	VV	200929	4868047	14.38%	1.211%
290	17.555	17.495	17.634	VV	57906	3365077	9.94%	0.837%
291	17.652	17.634	17.677	VV	38885	941871	2.78%	0.234%
292	17.713	17.677	17.741	VV	43515	1509136	4.46%	0.376%
293	17.762	17.741	17.777	VV	45339	912359	2.70%	0.227%
294	17.806	17.777	17.823	VV	197575	3304719	9.76%	0.822%
295	17.842	17.823	17.896	VV	204320	4421078	13.06%	1.100%
296	17.919	17.896	17.956	VV	63916	1884252	5.57%	0.469%
297	17.964	17.956	17.974	VV	48311	522540	1.54%	0.130%
298	17.995	17.974	18.019	VV	51560	1266642	3.74%	0.315%
299	18.057	18.019	18.117	VV	206011	5035875	14.88%	1.253%

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300	18.140	18.117	18.154	VV	49889	1053425	3.11%	0.262%
301	18.202	18.154	18.214	VV	50996	1752448	5.18%	0.436%
302	18.277	18.214	18.309	VV	210073	5106146	15.09%	1.271%
303	18.341	18.309	18.366	VV	66771	1991572	5.88%	0.496%
304	18.391	18.366	18.451	VV	68532	3069494	9.07%	0.764%
305	18.472	18.451	18.482	VV	58213	1071220	3.16%	0.267%
306	18.519	18.482	18.567	VV	61031	2987658	8.83%	0.743%
307	18.586	18.567	18.615	VV	60634	1684751	4.98%	0.419%
308	18.672	18.615	18.703	VV	94538	3672983	10.85%	0.914%
309	18.747	18.703	18.777	VV	69694	2926015	8.64%	0.728%
310	18.791	18.777	18.807	VV	68361	1185918	3.50%	0.295%
311	18.831	18.807	18.842	VV	69977	1398047	4.13%	0.348%
312	18.860	18.842	18.884	VV	72178	1727174	5.10%	0.430%
313	18.917	18.884	18.927	VV	73588	1814325	5.36%	0.451%
314	18.936	18.927	18.954	VV	71305	1092622	3.23%	0.272%
315	18.964	18.954	18.984	VV	70818	1226156	3.62%	0.305%
316	18.994	18.984	19.004	VV	67633	812067	2.40%	0.202%
317	19.011	19.004	19.020	VV	67133	645175	1.91%	0.161%
318	19.058	19.020	19.109	VV	220454	6145790	18.16%	1.529%
319	19.151	19.109	19.187	VV	82376	3613760	10.68%	0.899%
320	19.210	19.187	19.237	VV	82065	2370093	7.00%	0.590%
321	19.245	19.237	19.265	VV	81760	1362952	4.03%	0.339%
322	19.286	19.265	19.311	VV	90351	2308040	6.82%	0.574%
323	19.366	19.311	19.389	VV	91985	4017372	11.87%	1.000%
324	19.432	19.389	19.484	VV	109987	5306800	15.68%	1.321%
325	19.495	19.484	19.519	VV	87931	1806531	5.34%	0.450%
326	19.614	19.519	19.637	VV	100751	6746056	19.93%	1.679%
327	19.663	19.637	19.699	VV	111133	3830756	11.32%	0.953%
328	19.717	19.699	19.737	VV	102720	2302083	6.80%	0.573%
329	19.795	19.737	19.822	VV	246584	6952111	20.54%	1.730%
330	19.834	19.822	19.860	VV	109441	2400298	7.09%	0.597%
331	19.879	19.860	19.887	VV	107674	1711288	5.06%	0.426%
332	19.906	19.887	19.942	VV	116728	3776085	11.16%	0.940%
333	19.956	19.942	19.964	VV	116034	1471206	4.35%	0.366%
334	19.976	19.964	19.999	VV	119816	2408254	7.12%	0.599%
335	20.024	19.999	20.044	VV	112404	2940356	8.69%	0.732%
336	20.071	20.044	20.092	VV	110598	3089593	9.13%	0.769%
337	20.153	20.092	20.177	VV	137061	6185934	18.28%	1.539%
338	20.238	20.177	20.316	VV	127691	10096157	29.83%	2.512%
339	20.359	20.316	20.376	VV	132154	4509308	13.32%	1.122%
340	20.394	20.376	20.414	VV	131333	2957767	8.74%	0.736%
341	20.427	20.414	20.453	VV	128373	2929614	8.66%	0.729%
342	20.497	20.453	20.534	VV	235274	7777944	22.98%	1.935%
343	20.544	20.534	20.577	VV	118070	2976076	8.79%	0.741%
344	20.593	20.577	20.643	VV	117818	4551853	13.45%	1.133%
345	20.673	20.643	20.702	VV	117755	4050263	11.97%	1.008%
346	20.710	20.702	20.737	VV	116157	2382743	7.04%	0.593%
347	20.752	20.737	20.777	VV	114921	2680571	7.92%	0.667%
348	20.784	20.777	20.813	VV	110779	2286787	6.76%	0.569%
349	20.835	20.813	20.857	VV	106645	2717814	8.03%	0.676%
350	20.881	20.857	20.906	VV	111629	3009363	8.89%	0.749%
351	20.921	20.906	20.934	VV	98367	1638258	4.84%	0.408%

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352	20.965	20.934	20.980	VV	102287	2791632	8.25%	0.695%
353	21.002	20.980	21.011	VV	105283	1849799	5.47%	0.460%
354	21.033	21.011	21.047	VV	104848	2281818	6.74%	0.568%
355	21.057	21.047	21.084	VV	106251	2263397	6.69%	0.563%
356	21.092	21.084	21.125	VV	103687	2418304	7.14%	0.602%
357	21.139	21.125	21.186	VV	94600	3291003	9.72%	0.819%
358	21.191	21.186	21.214	VV	88531	1448160	4.28%	0.360%
359	21.238	21.214	21.264	VV	89319	2569354	7.59%	0.639%
360	21.315	21.264	21.362	VV	165848	7066546	20.88%	1.758%
361	21.380	21.362	21.401	VBA	92241	2154558	6.37%	0.536%
					Sum of corrected areas:		401864671	

Alaphatic EPH 111318.M Tue Nov 20 08:31:57 2018