

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050219AL\
 Data File : FC040990.D
 Signal(s) : FID1A.CH
 Acq On : 02 May 2019 18:35
 Sample : K2204-05MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.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	2.865	2.802	2.894	BV	277478	2153834	1.28%	0.217%
2	2.898	2.894	2.915	VV	338	2010	0.00%	0.000%
3	2.926	2.915	2.959	VV	221	3310	0.00%	0.000%
4	2.971	2.959	2.984	VV	193	1718	0.00%	0.000%
5	3.000	2.984	3.034	VV	391	7388	0.00%	0.001%
6	3.058	3.034	3.094	VV	345	8139	0.00%	0.001%
7	3.129	3.094	3.138	PV	875	9712	0.01%	0.001%
8	3.166	3.138	3.188	VV	2054	28240	0.02%	0.003%
9	3.213	3.188	3.247	VV	561	11306	0.01%	0.001%
10	3.261	3.247	3.276	VV	386	4497	0.00%	0.000%
11	3.291	3.276	3.322	VV	381	7037	0.00%	0.001%
12	3.341	3.322	3.376	VV	538	9952	0.01%	0.001%
13	3.396	3.376	3.406	VV	615	5685	0.00%	0.001%
14	3.434	3.406	3.452	VV	841	16684	0.01%	0.002%
15	3.467	3.452	3.489	VV	5617	48028	0.03%	0.005%
16	3.511	3.489	3.546	VV	3260	39433	0.02%	0.004%
17	3.567	3.546	3.580	VV	1057	13866	0.01%	0.001%
18	3.593	3.580	3.611	VV	740	11127	0.01%	0.001%
19	3.626	3.611	3.637	VV	802	9913	0.01%	0.001%
20	3.666	3.637	3.781	VV	10974	150731	0.09%	0.015%
21	3.816	3.781	3.834	PV	567	8988	0.01%	0.001%
22	3.885	3.834	3.912	VV	320158	2760160	1.65%	0.278%
23	3.938	3.912	3.982	VV	345888	2942347	1.75%	0.297%
24	3.993	3.982	4.012	VV	406	5910	0.00%	0.001%
25	4.043	4.012	4.075	VV	1659	26080	0.02%	0.003%
26	4.105	4.075	4.120	VV	2177	36128	0.02%	0.004%
27	4.131	4.120	4.150	VV	1553	17810	0.01%	0.002%
28	4.169	4.150	4.196	VV	1515	24767	0.01%	0.002%
29	4.213	4.196	4.245	VV	2725	42430	0.03%	0.004%
30	4.263	4.245	4.278	VV	1742	21829	0.01%	0.002%
31	4.299	4.278	4.320	VV	3401	47542	0.03%	0.005%
32	4.333	4.320	4.346	VV	1604	17534	0.01%	0.002%
33	4.365	4.346	4.382	VV	1849	23540	0.01%	0.002%
34	4.408	4.382	4.445	VV	1341	25442	0.02%	0.003%
35	4.463	4.445	4.492	VV	1918	28843	0.02%	0.003%
36	4.511	4.492	4.524	VV	1700	22289	0.01%	0.002%

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37	4.533	4.524	4.552	VV	1370	19087	0.01%	0.002%
38	4.572	4.552	4.584	VV	1349	19765	0.01%	0.002%
39	4.612	4.584	4.629	VV	5028	81924	0.05%	0.008%
40	4.641	4.629	4.666	VV	3130	41774	0.02%	0.004%
41	4.681	4.666	4.695	VV	760	10642	0.01%	0.001%
42	4.721	4.695	4.760	VV	3505	58038	0.03%	0.006%
43	4.786	4.760	4.827	VV	2115	56092	0.03%	0.006%
44	4.836	4.827	4.848	VV	920	9424	0.01%	0.001%
45	4.861	4.848	4.884	VV	974	11507	0.01%	0.001%
46	4.903	4.884	4.929	PV	6456	82178	0.05%	0.008%
47	4.944	4.929	4.955	VV	5200	50497	0.03%	0.005%
48	4.967	4.955	5.028	VV	6104	89555	0.05%	0.009%
49	5.046	5.028	5.074	VV	1068	18204	0.01%	0.002%
50	5.099	5.074	5.134	VV	4684	75905	0.05%	0.008%
51	5.144	5.134	5.160	VV	866	10933	0.01%	0.001%
52	5.196	5.160	5.224	VV	4314	100147	0.06%	0.010%
53	5.244	5.224	5.262	VV	4773	55740	0.03%	0.006%
54	5.284	5.262	5.299	VV	2596	40246	0.02%	0.004%
55	5.312	5.299	5.339	VV	2175	33861	0.02%	0.003%
56	5.359	5.339	5.381	VV	2378	29354	0.02%	0.003%
57	5.406	5.381	5.429	VV	3203	54319	0.03%	0.005%
58	5.460	5.429	5.490	VV	403937	3639151	2.17%	0.367%
59	5.501	5.490	5.521	VV	2408	32665	0.02%	0.003%
60	5.540	5.521	5.557	VV	2131	32456	0.02%	0.003%
61	5.591	5.557	5.614	VV	4263	84325	0.05%	0.009%
62	5.633	5.614	5.658	VV	3059	59243	0.04%	0.006%
63	5.671	5.658	5.692	VV	3129	45213	0.03%	0.005%
64	5.723	5.692	5.750	VV	4000	93526	0.06%	0.009%
65	5.762	5.750	5.782	VV	2675	34998	0.02%	0.004%
66	5.824	5.782	5.848	VV	4293	98549	0.06%	0.010%
67	5.878	5.848	5.928	VV	355174	3482038	2.08%	0.351%
68	5.969	5.928	5.982	VV	2226	49558	0.03%	0.005%
69	5.997	5.982	6.005	VV	2434	29212	0.02%	0.003%
70	6.025	6.005	6.046	VV	6568	90793	0.05%	0.009%
71	6.078	6.046	6.120	VV	5244	110000	0.07%	0.011%
72	6.159	6.120	6.180	VV	4739	89747	0.05%	0.009%
73	6.215	6.180	6.249	VV	4054	112458	0.07%	0.011%
74	6.285	6.249	6.307	VV	9186	141003	0.08%	0.014%
75	6.322	6.307	6.334	VV	2684	35380	0.02%	0.004%
76	6.351	6.334	6.366	VV	3124	48577	0.03%	0.005%
77	6.412	6.366	6.425	VV	5516	144305	0.09%	0.015%
78	6.440	6.425	6.461	VV	5998	95006	0.06%	0.010%
79	6.510	6.461	6.562	VV	411419	4059048	2.42%	0.410%
80	6.578	6.562	6.592	VV	7626	99612	0.06%	0.010%
81	6.602	6.592	6.622	VV	5842	78009	0.05%	0.008%
82	6.644	6.622	6.664	VV	18865	216985	0.13%	0.022%
83	6.684	6.664	6.717	VV	11991	193992	0.12%	0.020%
84	6.725	6.717	6.744	VV	2502	36830	0.02%	0.004%
85	6.796	6.744	6.834	VV	19054	355593	0.21%	0.036%
86	6.850	6.834	6.870	VV	6454	99453	0.06%	0.010%
87	6.890	6.870	6.925	VV	3748	100397	0.06%	0.010%
88	6.937	6.925	6.945	VV	2261	27939	0.02%	0.003%
89	6.978	6.945	7.016	VV	6823	176719	0.11%	0.018%

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90	7.030	7.016	7.050	VV	3790	54399	0.03%	0.005%
91	7.117	7.050	7.152	VV	626417	6131759	3.65%	0.619%
92	7.160	7.152	7.179	VV	3595	49086	0.03%	0.005%
93	7.240	7.179	7.264	VV	4730	186727	0.11%	0.019%
94	7.274	7.264	7.295	VV	4015	61806	0.04%	0.006%
95	7.318	7.295	7.341	VV	5126	92089	0.05%	0.009%
96	7.364	7.341	7.375	VV	5614	84133	0.05%	0.008%
97	7.387	7.375	7.399	VV	6412	79833	0.05%	0.008%
98	7.414	7.399	7.447	VV	8030	165801	0.10%	0.017%
99	7.457	7.447	7.465	VV	4109	38865	0.02%	0.004%
100	7.486	7.465	7.514	VV	17103	289198	0.17%	0.029%
101	7.523	7.514	7.539	VV	3987	51530	0.03%	0.005%
102	7.557	7.539	7.568	VV	4048	58436	0.03%	0.006%
103	7.600	7.568	7.619	VV	62682	716264	0.43%	0.072%
104	7.630	7.619	7.643	VV	14422	152934	0.09%	0.015%
105	7.669	7.643	7.701	VV	362503	3783083	2.25%	0.382%
106	7.729	7.701	7.745	VV	32860	375149	0.22%	0.038%
107	7.789	7.745	7.822	VV	393417	4018101	2.40%	0.405%
108	7.840	7.822	7.853	VV	5996	82273	0.05%	0.008%
109	7.877	7.853	7.937	VV	7498	232325	0.14%	0.023%
110	7.988	7.937	8.014	VV	412904	4163854	2.48%	0.420%
111	8.028	8.014	8.055	VV	4234	83862	0.05%	0.008%
112	8.086	8.055	8.110	VV	408415	4101389	2.44%	0.414%
113	8.125	8.110	8.145	VV	5664	106124	0.06%	0.011%
114	8.154	8.145	8.167	VV	5397	59044	0.04%	0.006%
115	8.200	8.167	8.227	VV	12555	217493	0.13%	0.022%
116	8.245	8.227	8.265	VV	3668	67992	0.04%	0.007%
117	8.287	8.265	8.297	VV	3542	59513	0.04%	0.006%
118	8.319	8.297	8.338	VV	14929	209516	0.12%	0.021%
119	8.352	8.338	8.373	VV	9867	121988	0.07%	0.012%
120	8.392	8.373	8.414	VV	5259	94170	0.06%	0.010%
121	8.441	8.414	8.459	VV	9549	145310	0.09%	0.015%
122	8.487	8.459	8.509	VV	24929	307883	0.18%	0.031%
123	8.535	8.509	8.609	VV	37675	523570	0.31%	0.053%
124	8.645	8.609	8.661	VV	9991	138140	0.08%	0.014%
125	8.675	8.661	8.709	VV	7908	101703	0.06%	0.010%
126	8.728	8.709	8.747	VV	2809	45431	0.03%	0.005%
127	8.781	8.747	8.802	VV	8612	139952	0.08%	0.014%
128	8.822	8.802	8.835	VV	3014	46049	0.03%	0.005%
129	8.867	8.835	8.915	VV	403941	4156085	2.48%	0.419%
130	8.942	8.915	8.968	VV	8815	161671	0.10%	0.016%
131	8.985	8.968	8.998	VV	9729	111510	0.07%	0.011%
132	9.014	8.998	9.030	VV	12846	168792	0.10%	0.017%
133	9.040	9.030	9.055	VV	7176	80002	0.05%	0.008%
134	9.075	9.055	9.114	VV	11852	191797	0.11%	0.019%
135	9.137	9.114	9.158	VV	2722	56810	0.03%	0.006%
136	9.192	9.158	9.220	VV	11063	220000	0.13%	0.022%
137	9.265	9.220	9.327	VV	345030	3854347	2.30%	0.389%
138	9.346	9.327	9.360	VV	2025	30179	0.02%	0.003%
139	9.378	9.360	9.412	VV	2393	36961	0.02%	0.004%
140	9.447	9.412	9.504	PV	2782	59463	0.04%	0.006%
141	9.543	9.504	9.582	PV	2362	42836	0.03%	0.004%

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142	9.627	9.582	9.637	VV	9221	147818	0.09%	0.015%
143	9.650	9.637	9.682	VV	9951	155408	0.09%	0.016%
144	9.714	9.682	9.723	VV	5428	82854	0.05%	0.008%
145	9.742	9.723	9.765	VV	15130	196740	0.12%	0.020%
146	9.783	9.765	9.815	VV	12385	163234	0.10%	0.016%
147	9.861	9.815	9.875	VV	9709	167749	0.10%	0.017%
148	9.886	9.875	9.903	VV	7504	101268	0.06%	0.010%
149	9.934	9.903	9.971	VV	12566	247648	0.15%	0.025%
150	10.000	9.971	10.017	VV	15418	198560	0.12%	0.020%
151	10.051	10.017	10.119	VV	124010	1659683	0.99%	0.167%
152	10.138	10.119	10.150	VV	2452	38365	0.02%	0.004%
153	10.163	10.150	10.179	VV	2803	31843	0.02%	0.003%
154	10.199	10.179	10.214	VV	1722	27437	0.02%	0.003%
155	10.271	10.214	10.304	VV	501523	5274123	3.14%	0.532%
156	10.344	10.304	10.372	VV	420511	4402860	2.62%	0.444%
157	10.388	10.372	10.407	VV	8985	117805	0.07%	0.012%
158	10.417	10.407	10.439	VV	2750	37056	0.02%	0.004%
159	10.449	10.439	10.463	VV	1665	19227	0.01%	0.002%
160	10.504	10.463	10.524	VV	4159	71585	0.04%	0.007%
161	10.549	10.524	10.592	VV	11466	203417	0.12%	0.021%
162	10.622	10.592	10.642	PV	6364	99819	0.06%	0.010%
163	10.663	10.642	10.675	VV	3794	61333	0.04%	0.006%
164	10.704	10.675	10.730	VV	322054	3668636	2.19%	0.370%
165	10.751	10.730	10.769	VV	18132	221262	0.13%	0.022%
166	10.789	10.769	10.823	VV	16718	250089	0.15%	0.025%
167	10.860	10.823	10.885	VV	4499	83630	0.05%	0.008%
168	10.916	10.885	10.935	VV	8981	112622	0.07%	0.011%
169	10.954	10.935	10.975	VV	3319	51293	0.03%	0.005%
170	11.030	10.975	11.050	VV	464467	4928805	2.94%	0.497%
171	11.066	11.050	11.081	VV	31035	355539	0.21%	0.036%
172	11.097	11.081	11.125	VV	38204	412168	0.25%	0.042%
173	11.182	11.125	11.200	PV	38559	641179	0.38%	0.065%
174	11.260	11.200	11.302	VV	192424	3083806	1.84%	0.311%
175	11.322	11.302	11.340	VV	7042	89933	0.05%	0.009%
176	11.372	11.340	11.392	VV	9310	160359	0.10%	0.016%
177	11.450	11.392	11.474	VV	3159758	49306752	29.39%	4.975%
178	11.482	11.474	11.512	VV	8489	99695	0.06%	0.010%
179	11.537	11.512	11.556	VV	14995	163631	0.10%	0.017%
180	11.569	11.556	11.582	VV	3743	39135	0.02%	0.004%
181	11.601	11.582	11.625	VV	6910	94606	0.06%	0.010%
182	11.641	11.625	11.658	VV	1002	13418	0.01%	0.001%
183	11.683	11.658	11.699	VV	3270	42499	0.03%	0.004%
184	11.716	11.699	11.730	VV	3875	47202	0.03%	0.005%
185	11.748	11.730	11.775	VV	5599	98632	0.06%	0.010%
186	11.788	11.775	11.802	VV	4529	54848	0.03%	0.006%
187	11.835	11.802	11.844	VV	8954	143692	0.09%	0.014%
188	11.861	11.844	11.871	VV	22273	254142	0.15%	0.026%
189	11.891	11.871	11.914	VV	64640	806715	0.48%	0.081%
190	11.924	11.914	11.952	VV	6963	127482	0.08%	0.013%
191	11.973	11.952	11.987	VV	25570	329718	0.20%	0.033%
192	12.013	11.987	12.041	VV	316502	3888183	2.32%	0.392%
193	12.097	12.041	12.137	VV	502506	6918885	4.12%	0.698%
194	12.151	12.137	12.166	PV	1254	11604	0.01%	0.001%

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195	12.187	12.166	12.202	VV	4710	59419	0.04%	0.006%
196	12.238	12.202	12.259	VV	8574	201177	0.12%	0.020%
197	12.276	12.259	12.357	VV	13681	363836	0.22%	0.037%
198	12.393	12.357	12.414	VV	497796	5827778	3.47%	0.588%
199	12.501	12.414	12.524	VV	5457679	167767120	100.00%	16.926%
200	12.570	12.524	12.607	VV	6464243	149027663	88.83%	15.036%
201	12.640	12.607	12.663	VV	329322	4236110	2.52%	0.427%
202	12.703	12.663	12.724	VV	2048277	26531685	15.81%	2.677%
203	12.734	12.724	12.765	VV	58083	1109046	0.66%	0.112%
204	12.777	12.765	12.810	VV	34279	545002	0.32%	0.055%
205	12.850	12.810	12.862	VV	18234	389360	0.23%	0.039%
206	12.886	12.862	12.927	VV	25411	591769	0.35%	0.060%
207	12.974	12.927	12.996	VV	174192	2519035	1.50%	0.254%
208	13.008	12.996	13.035	VV	49902	679869	0.41%	0.069%
209	13.105	13.035	13.130	VV	47224	1155330	0.69%	0.117%
210	13.147	13.130	13.174	VV	25973	386017	0.23%	0.039%
211	13.212	13.174	13.234	VV	320213	4330493	2.58%	0.437%
212	13.252	13.234	13.287	VV	91778	1753623	1.05%	0.177%
213	13.312	13.287	13.361	VV	100756	2099435	1.25%	0.212%
214	13.378	13.361	13.395	VV	13901	199223	0.12%	0.020%
215	13.419	13.395	13.431	VV	16916	271780	0.16%	0.027%
216	13.493	13.431	13.502	VV	141518	2136692	1.27%	0.216%
217	13.512	13.502	13.564	VV	148185	2093123	1.25%	0.211%
218	13.614	13.564	13.635	VV	58990	1555396	0.93%	0.157%
219	13.664	13.635	13.682	VV	169024	2553377	1.52%	0.258%
220	13.693	13.682	13.749	VV	77900	1944436	1.16%	0.196%
221	13.773	13.749	13.800	VV	64792	1294491	0.77%	0.131%
222	13.829	13.800	13.865	VV	201297	3262183	1.94%	0.329%
223	13.889	13.865	13.910	VV	112699	1576408	0.94%	0.159%
224	13.941	13.910	13.972	VV	77010	1502255	0.90%	0.152%
225	14.009	13.972	14.040	VV	28309	784300	0.47%	0.079%
226	14.069	14.040	14.094	VV	13600	351548	0.21%	0.035%
227	14.111	14.094	14.121	VV	12853	193930	0.12%	0.020%
228	14.136	14.121	14.179	VV	14889	390434	0.23%	0.039%
229	14.201	14.179	14.230	VV	13460	353266	0.21%	0.036%
230	14.270	14.230	14.287	VV	386900	5486857	3.27%	0.554%
231	14.312	14.287	14.340	VV	768668	10361229	6.18%	1.045%
232	14.362	14.340	14.385	VV	20026	394494	0.24%	0.040%
233	14.424	14.385	14.445	VV	25715	600986	0.36%	0.061%
234	14.464	14.445	14.480	VV	16853	308569	0.18%	0.031%
235	14.499	14.480	14.532	VV	20088	447511	0.27%	0.045%
236	14.573	14.532	14.587	VV	15994	422744	0.25%	0.043%
237	14.616	14.587	14.670	VV	17853	693846	0.41%	0.070%
238	14.737	14.670	14.788	VV	18782	1016840	0.61%	0.103%
239	14.828	14.788	14.858	VV	24601	715578	0.43%	0.072%
240	14.885	14.858	14.911	VV	148992	2087685	1.24%	0.211%
241	14.932	14.911	14.952	VV	36308	606355	0.36%	0.061%
242	14.969	14.952	14.999	VV	25645	525459	0.31%	0.053%
243	15.017	14.999	15.031	VV	17832	308161	0.18%	0.031%
244	15.093	15.031	15.137	VV	31962	1346265	0.80%	0.136%
245	15.169	15.137	15.189	VV	20335	545432	0.33%	0.055%
246	15.252	15.189	15.275	VV	22963	990916	0.59%	0.100%

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247	15.331	15.275	15.368	VV	313379	5001444	2.98%	0.505%
248	15.387	15.368	15.415	VV	34881	795770	0.47%	0.080%
249	15.434	15.415	15.445	VV	22707	385598	0.23%	0.039%
250	15.454	15.445	15.465	VV	22114	258308	0.15%	0.026%
251	15.527	15.465	15.577	VV	32526	1727373	1.03%	0.174%
252	15.635	15.577	15.663	VV	32832	1511788	0.90%	0.153%
253	15.698	15.663	15.712	VV	32193	874535	0.52%	0.088%
254	15.740	15.712	15.771	VV	41849	1230128	0.73%	0.124%
255	15.826	15.771	15.842	VV	352718	6402443	3.82%	0.646%
256	15.858	15.842	15.905	VV	390304	5788912	3.45%	0.584%
257	15.950	15.905	15.971	VV	55747	1733658	1.03%	0.175%
258	15.984	15.971	15.992	VV	43356	524859	0.31%	0.053%
259	16.005	15.992	16.017	VV	44415	635826	0.38%	0.064%
260	16.038	16.017	16.058	VV	45952	1072570	0.64%	0.108%
261	16.142	16.058	16.172	VV	92321	3894960	2.32%	0.393%
262	16.208	16.172	16.234	VV	360390	5785714	3.45%	0.584%
263	16.279	16.234	16.372	VV	349393	8832322	5.26%	0.891%
264	16.452	16.372	16.470	VV	62365	3385849	2.02%	0.342%
265	16.484	16.470	16.491	VV	61391	775607	0.46%	0.078%
266	16.511	16.491	16.527	VV	63707	1328837	0.79%	0.134%
267	16.563	16.527	16.575	VV	72495	2018360	1.20%	0.204%
268	16.605	16.575	16.643	VV	75650	2830456	1.69%	0.286%
269	16.726	16.643	16.752	VV	110217	5177823	3.09%	0.522%
270	16.784	16.752	16.805	VV	84678	2468295	1.47%	0.249%
271	16.811	16.805	16.826	VV	78979	943705	0.56%	0.095%
272	16.859	16.826	16.887	VV	92947	2954329	1.76%	0.298%
273	16.910	16.887	16.932	VV	83464	2107376	1.26%	0.213%
274	16.947	16.932	16.964	VV	80012	1496681	0.89%	0.151%
275	16.981	16.964	16.992	VV	79743	1337059	0.80%	0.135%
276	17.008	16.992	17.028	VV	84313	1764966	1.05%	0.178%
277	17.040	17.028	17.055	VV	80724	1292552	0.77%	0.130%
278	17.095	17.055	17.117	VV	92949	3249879	1.94%	0.328%
279	17.168	17.117	17.219	VV	393408	9733765	5.80%	0.982%
280	17.258	17.219	17.280	VV	96021	3447892	2.06%	0.348%
281	17.331	17.280	17.352	VV	150244	4996781	2.98%	0.504%
282	17.362	17.352	17.391	VV	117069	2538208	1.51%	0.256%
283	17.430	17.391	17.444	VV	103728	3142572	1.87%	0.317%
284	17.486	17.444	17.497	VV	114567	3408334	2.03%	0.344%
285	17.504	17.497	17.523	VV	114927	1774263	1.06%	0.179%
286	17.583	17.523	17.599	VV	403861	9379615	5.59%	0.946%
287	17.617	17.599	17.677	VV	377481	8854168	5.28%	0.893%
288	17.702	17.677	17.722	VV	162670	3825496	2.28%	0.386%
289	17.736	17.722	17.797	VV	134816	5590374	3.33%	0.564%
290	17.842	17.797	17.897	VV	388197	11021281	6.57%	1.112%
291	17.910	17.897	17.925	VV	127727	2143283	1.28%	0.216%
292	18.001	17.925	18.047	VV	414177	13509608	8.05%	1.363%
293	18.123	18.047	18.147	VV	171669	8558309	5.10%	0.863%
294	18.170	18.147	18.197	VV	172772	4776675	2.85%	0.482%
295	18.209	18.197	18.237	VV	150864	3466825	2.07%	0.350%
296	18.259	18.237	18.278	VV	155856	3671451	2.19%	0.370%
297	18.291	18.278	18.316	VV	153846	3456987	2.06%	0.349%
298	18.342	18.316	18.359	VV	156714	3915452	2.33%	0.395%
299	18.395	18.359	18.435	VV	192035	7832233	4.67%	0.790%

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300	18.454	18.435	18.484	VV	175929	4700257	2.80%	0.474%
301	18.521	18.484	18.574	VV	172225	8423773	5.02%	0.850%
302	18.591	18.574	18.623	VV	146301	4241207	2.53%	0.428%
303	18.651	18.623	18.679	VV	144904	4728743	2.82%	0.477%
304	18.713	18.679	18.729	VV	145347	4252856	2.53%	0.429%
305	18.741	18.729	18.770	VV	140654	3495405	2.08%	0.353%
306	18.822	18.770	18.855	VV	366431	10967072	6.54%	1.106%
307	18.873	18.855	18.932	VV	154673	6445602	3.84%	0.650%
308	18.975	18.932	19.032	VV	140917	7966224	4.75%	0.804%
309	19.057	19.032	19.087	VV	136543	4346028	2.59%	0.438%
310	19.109	19.087	19.122	VV	132733	2729952	1.63%	0.275%
311	19.147	19.122	19.230	VV	136409	8328441	4.96%	0.840%
312	19.297	19.230	19.342	VV	143300	8767401	5.23%	0.885%
313	19.366	19.342	19.424	VV	129417	5994703	3.57%	0.605%
314	19.431	19.424	19.473	VV	116435	3379475	2.01%	0.341%
315	19.535	19.473	19.607	VV	122130	9271189	5.53%	0.935%
316	19.693	19.607	19.744	VV	121453	9273872	5.53%	0.936%
317	19.752	19.744	19.792	VV	106257	3029255	1.81%	0.306%
318	19.854	19.792	19.906	VV	263057	10573645	6.30%	1.067%
319	19.947	19.906	19.995	VV	112293	5540594	3.30%	0.559%
320	20.003	19.995	20.024	VV	101844	1716119	1.02%	0.173%
321	20.044	20.024	20.055	VV	104922	1963000	1.17%	0.198%
322	20.059	20.055	20.150	VV	107854	5501133	3.28%	0.555%
323	20.167	20.150	20.240	VV	96042	4885099	2.91%	0.493%
324	20.247	20.240	20.282	VV	90484	2182476	1.30%	0.220%
325	20.328	20.282	20.355	VV	89587	3840472	2.29%	0.387%
326	20.362	20.355	20.377	VV	86661	1094699	0.65%	0.110%
327	20.392	20.377	20.407	VV	86840	1548067	0.92%	0.156%
328	20.419	20.407	20.458	VV	88471	2639678	1.57%	0.266%
329	20.504	20.458	20.615	VV	99860	8122483	4.84%	0.819%
330	20.624	20.615	20.665	VV	78022	2239360	1.33%	0.226%
331	20.686	20.665	20.700	VV	77213	1570722	0.94%	0.158%
332	20.703	20.700	20.734	VV	75556	1451399	0.87%	0.146%
333	20.740	20.734	20.759	VV	72146	1051014	0.63%	0.106%
334	20.766	20.759	20.788	VV	70781	1232768	0.73%	0.124%
335	20.822	20.788	20.855	VV	73991	2808521	1.67%	0.283%
336	20.898	20.855	20.919	VV	73958	2662269	1.59%	0.269%
337	20.934	20.919	20.944	VV	72772	1060885	0.63%	0.107%
338	20.957	20.944	21.005	VV	71238	2491971	1.49%	0.251%
339	21.017	21.005	21.040	VV	68463	1335453	0.80%	0.135%
340	21.060	21.040	21.115	VV	63158	2781529	1.66%	0.281%
341	21.135	21.115	21.167	VV	58562	1782652	1.06%	0.180%
342	21.252	21.167	21.333	VV	154555	8872260	5.29%	0.895%
343	21.338	21.333	21.372	VV	55111	1229461	0.73%	0.124%
344	21.379	21.372	21.393	VV	51547	611448	0.36%	0.062%
345	21.408	21.393	21.419	VV	51986	785509	0.47%	0.079%
346	21.425	21.419	21.464	VV	52416	1355657	0.81%	0.137%
347	21.483	21.464	21.492	VV	51654	848363	0.51%	0.086%
348	21.501	21.492	21.533	VV	50340	1221887	0.73%	0.123%
349	21.556	21.533	21.610	VV	51125	2212116	1.32%	0.223%
350	21.619	21.610	21.670	VV	48396	1636203	0.98%	0.165%
351	21.680	21.670	21.707	VV	47066	983273	0.59%	0.099%

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352	21.716	21.707	21.737	VV	42636	737959	0.44%	0.074%
353	21.764	21.737	21.802	VV	42957	1566863	0.93%	0.158%
354	21.811	21.802	21.818	VV	40774	389082	0.23%	0.039%
355	21.845	21.818	21.868	VV	43253	1193557	0.71%	0.120%
356	21.934	21.868	21.989	VV	42110	2672578	1.59%	0.270%
357	22.002	21.989	22.010	VV	35674	447807	0.27%	0.045%
358	22.020	22.010	22.054	VV	34544	868309	0.52%	0.088%
359	22.126	22.054	22.212	VV	37541	3199245	1.91%	0.323%
360	22.231	22.212	22.249	VV	29725	630452	0.38%	0.064%
361	22.275	22.249	22.296	VV	30438	805801	0.48%	0.081%
362	22.310	22.296	22.325	VV	29621	471373	0.28%	0.048%
363	22.329	22.325	22.364	VV	26855	590142	0.35%	0.060%
364	22.372	22.364	22.382	VV	23561	252041	0.15%	0.025%
365	22.390	22.382	22.411	VV	23805	386321	0.23%	0.039%
366	22.436	22.411	22.446	VV	22544	448557	0.27%	0.045%
367	22.452	22.446	22.459	VV	20859	162264	0.10%	0.016%
368	22.490	22.459	22.542	VV	22782	1020811	0.61%	0.103%
369	22.547	22.542	22.575	VV	19293	350839	0.21%	0.035%
370	22.589	22.575	22.627	VV	17734	504032	0.30%	0.051%
371	22.654	22.627	22.680	VV	18646	507557	0.30%	0.051%
372	22.702	22.680	22.722	VV	14707	330354	0.20%	0.033%
373	22.741	22.722	22.754	VV	16207	265664	0.16%	0.027%
374	22.791	22.754	22.802	VV	15101	405426	0.24%	0.041%
375	22.810	22.802	22.817	VV	13695	121466	0.07%	0.012%
376	22.830	22.817	22.867	VV	15628	401436	0.24%	0.041%
377	22.900	22.867	23.010	VV	14772	975983	0.58%	0.098%
378	23.039	23.010	23.047	VV	7284	136218	0.08%	0.014%
379	23.077	23.047	23.096	VV	7377	176985	0.11%	0.018%
380	23.110	23.096	23.118	VV	6150	80449	0.05%	0.008%
381	23.194	23.118	23.289	VV	68380	3203741	1.91%	0.323%
					Sum of corrected areas:		991153481	

Alaphatic EPH 042219.M Fri May 03 08:48:54 2019