

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121919AL\
 Data File : FC045010.D
 Signal(s) : FID1A.CH
 Acq On : 20 Dec 2019 2:21
 Sample : K6107-03MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.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	3.463	3.422	3.475	BV	5404	19456	0.06%	0.002%
2	3.510	3.475	3.550	VV	452170	4327838	14.21%	0.463%
3	3.563	3.550	3.595	VV	16351	179818	0.59%	0.019%
4	3.615	3.595	3.626	PV	14007	124899	0.41%	0.013%
5	3.643	3.626	3.657	VV	42333	449247	1.48%	0.048%
6	3.667	3.657	3.680	VV	25310	237250	0.78%	0.025%
7	3.713	3.680	3.745	VV	35492	662658	2.18%	0.071%
8	3.760	3.745	3.766	VV	23563	186646	0.61%	0.020%
9	3.785	3.766	3.813	VV	102978	1373030	4.51%	0.147%
10	3.834	3.813	3.860	VV	44844	783753	2.57%	0.084%
11	3.886	3.860	3.911	VV	159663	1986389	6.52%	0.212%
12	3.925	3.911	3.937	VV	65690	767751	2.52%	0.082%
13	3.960	3.937	3.975	VV	95985	1325278	4.35%	0.142%
14	3.985	3.975	3.997	VV	38778	361815	1.19%	0.039%
15	4.012	3.997	4.048	VV	145160	1987907	6.53%	0.212%
16	4.064	4.048	4.079	VV	95188	841104	2.76%	0.090%
17	4.098	4.079	4.151	VV	165266	3033344	9.96%	0.324%
18	4.185	4.151	4.200	VV	225521	3207770	10.53%	0.343%
19	4.213	4.200	4.232	VV	203789	2134232	7.01%	0.228%
20	4.251	4.232	4.260	VV	70989	968910	3.18%	0.104%
21	4.280	4.260	4.307	VV	224213	2788768	9.16%	0.298%
22	4.354	4.307	4.380	VV	345676	4531297	14.88%	0.484%
23	4.395	4.380	4.421	VV	156722	2218413	7.28%	0.237%
24	4.433	4.421	4.474	VV	67591	1294813	4.25%	0.138%
25	4.506	4.474	4.524	VV	89378	1432490	4.70%	0.153%
26	4.546	4.524	4.563	VV	108152	1603570	5.27%	0.171%
27	4.591	4.563	4.614	VV	1435434	14531714	47.71%	1.553%
28	4.636	4.614	4.652	VV	483465	4720194	15.50%	0.504%
29	4.664	4.652	4.681	VV	124269	1317742	4.33%	0.141%
30	4.697	4.681	4.724	VV	75379	1244135	4.09%	0.133%
31	4.746	4.724	4.777	VV	141454	2739528	9.00%	0.293%
32	4.792	4.777	4.804	VV	157758	1853347	6.09%	0.198%
33	4.812	4.804	4.825	VV	116512	1354265	4.45%	0.145%
34	4.842	4.825	4.860	VV	454035	4691073	15.40%	0.501%
35	4.876	4.860	4.887	VV	224135	2427152	7.97%	0.259%
36	4.895	4.887	4.909	VV	160013	1764356	5.79%	0.189%

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37	4.923	4.909	4.935	VV	194562	2187953	7.18%	0.234%
38	4.944	4.935	4.951	VV	129042	1053335	3.46%	0.113%
39	4.969	4.951	4.985	VV	251507	3527532	11.58%	0.377%
40	5.004	4.985	5.028	VV	362602	5059483	16.61%	0.541%
41	5.045	5.028	5.057	VV	215352	2449023	8.04%	0.262%
42	5.072	5.057	5.090	VV	256453	3192046	10.48%	0.341%
43	5.121	5.090	5.172	VV	197335	5505327	18.08%	0.588%
44	5.197	5.172	5.211	VV	273677	3178248	10.44%	0.340%
45	5.229	5.211	5.254	VV	402206	6270117	20.59%	0.670%
46	5.267	5.254	5.299	VV	352667	5748238	18.87%	0.614%
47	5.330	5.299	5.354	VV	391477	7579817	24.89%	0.810%
48	5.364	5.354	5.379	VV	123031	1426742	4.68%	0.152%
49	5.394	5.379	5.409	VV	72335	1235180	4.06%	0.132%
50	5.432	5.409	5.462	VV	195154	4235110	13.91%	0.453%
51	5.503	5.462	5.512	VV	237632	5401024	17.73%	0.577%
52	5.520	5.512	5.538	VV	245967	2935518	9.64%	0.314%
53	5.555	5.538	5.569	VV	167773	2535242	8.32%	0.271%
54	5.581	5.569	5.605	VV	170767	2606587	8.56%	0.279%
55	5.635	5.605	5.652	VV	2214507	24243863	79.60%	2.591%
56	5.667	5.652	5.687	VV	469313	5464328	17.94%	0.584%
57	5.702	5.687	5.712	VV	138889	1635765	5.37%	0.175%
58	5.720	5.712	5.736	VV	117750	1400494	4.60%	0.150%
59	5.767	5.736	5.778	VV	141582	2642014	8.67%	0.282%
60	5.786	5.778	5.797	VV	129935	1358231	4.46%	0.145%
61	5.822	5.797	5.857	VV	464376	8377541	27.51%	0.895%
62	5.873	5.857	5.889	VV	170785	2620804	8.61%	0.280%
63	5.915	5.889	5.954	VV	471450	11438601	37.56%	1.223%
64	5.974	5.954	5.990	VV	444081	5302573	17.41%	0.567%
65	6.013	5.990	6.027	VV	333790	5292236	17.38%	0.566%
66	6.037	6.027	6.065	VV	234628	3745320	12.30%	0.400%
67	6.085	6.065	6.109	VV	238060	3826540	12.56%	0.409%
68	6.132	6.109	6.155	VV	304792	5526524	18.15%	0.591%
69	6.188	6.155	6.205	VV	644446	10010276	32.87%	1.070%
70	6.224	6.205	6.246	VV	339792	5232789	17.18%	0.559%
71	6.268	6.246	6.296	VV	449991	7066038	23.20%	0.755%
72	6.328	6.296	6.345	VV	469195	7933597	26.05%	0.848%
73	6.370	6.345	6.387	VV	208359	4273124	14.03%	0.457%
74	6.402	6.387	6.425	VV	274568	4797831	15.75%	0.513%
75	6.454	6.425	6.473	VV	260122	5993572	19.68%	0.641%
76	6.492	6.473	6.513	VV	267188	4643025	15.25%	0.496%
77	6.557	6.513	6.582	VV	340128	8993706	29.53%	0.961%
78	6.618	6.582	6.659	VV	2156197	30455632	100.00%	3.255%
79	6.700	6.659	6.713	VV	179943	4782260	15.70%	0.511%
80	6.728	6.713	6.737	VV	211735	2663010	8.74%	0.285%
81	6.759	6.737	6.781	VV	753875	10198349	33.49%	1.090%
82	6.812	6.781	6.854	VV	338618	9358460	30.73%	1.000%
83	6.892	6.854	6.913	VV	281108	6905946	22.68%	0.738%
84	6.937	6.913	6.958	VV	313011	6018011	19.76%	0.643%
85	6.968	6.958	6.982	VV	228267	2901243	9.53%	0.310%
86	7.023	6.982	7.042	VV	561800	9779023	32.11%	1.045%
87	7.059	7.042	7.070	VV	174626	2726993	8.95%	0.291%
88	7.123	7.070	7.152	VV	348282	11927008	39.16%	1.275%
89	7.169	7.152	7.192	VV	377850	6658155	21.86%	0.712%

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90	7.210	7.192	7.230	VV	395980	6445714	21.16%	0.689%
91	7.250	7.230	7.290	VV	730505	13253387	43.52%	1.417%
92	7.311	7.290	7.328	VV	555758	7666580	25.17%	0.819%
93	7.338	7.328	7.355	VV	275015	3838086	12.60%	0.410%
94	7.381	7.355	7.400	VV	224924	5197914	17.07%	0.556%
95	7.417	7.400	7.435	VV	258308	4172528	13.70%	0.446%
96	7.460	7.435	7.480	VV	185767	4471298	14.68%	0.478%
97	7.539	7.480	7.569	VV	1821077	28962876	95.10%	3.096%
98	7.584	7.569	7.600	VV	272441	3996378	13.12%	0.427%
99	7.619	7.600	7.677	VV	216124	8730730	28.67%	0.933%
100	7.708	7.677	7.729	VV	335052	7818010	25.67%	0.836%
101	7.738	7.729	7.754	VV	261739	3281945	10.78%	0.351%
102	7.765	7.754	7.799	VV	193759	4221804	13.86%	0.451%
103	7.816	7.799	7.824	VV	154411	2093577	6.87%	0.224%
104	7.854	7.824	7.888	VV	719392	12946516	42.51%	1.384%
105	7.897	7.888	7.919	VV	208986	3149394	10.34%	0.337%
106	7.981	7.919	7.995	VV	285442	8550813	28.08%	0.914%
107	8.006	7.995	8.025	VV	245921	3688965	12.11%	0.394%
108	8.051	8.025	8.072	VV	293574	5317358	17.46%	0.568%
109	8.096	8.072	8.119	VV	329482	6082202	19.97%	0.650%
110	8.149	8.119	8.199	VV	381503	9847111	32.33%	1.052%
111	8.222	8.199	8.244	VV	507342	7457756	24.49%	0.797%
112	8.257	8.244	8.272	VV	177073	2732882	8.97%	0.292%
113	8.282	8.272	8.299	VV	158147	2375165	7.80%	0.254%
114	8.317	8.299	8.331	VV	207507	3310805	10.87%	0.354%
115	8.345	8.331	8.355	VV	193791	2570241	8.44%	0.275%
116	8.367	8.355	8.379	VV	203282	2698213	8.86%	0.288%
117	8.406	8.379	8.434	VV	1512893	20172273	66.23%	2.156%
118	8.448	8.434	8.470	VV	244770	4070134	13.36%	0.435%
119	8.492	8.470	8.500	VV	171005	2801152	9.20%	0.299%
120	8.527	8.500	8.557	VV	420167	8003680	26.28%	0.855%
121	8.576	8.557	8.587	VV	194485	2931786	9.63%	0.313%
122	8.595	8.587	8.610	VV	173128	2164121	7.11%	0.231%
123	8.633	8.610	8.663	VV	185268	4814485	15.81%	0.515%
124	8.686	8.663	8.707	VV	147601	3551669	11.66%	0.380%
125	8.727	8.707	8.746	VV	452665	5925387	19.46%	0.633%
126	8.771	8.746	8.790	VV	169912	4059602	13.33%	0.434%
127	8.823	8.790	8.854	VV	490875	9301251	30.54%	0.994%
128	8.885	8.854	8.903	VV	179921	4537908	14.90%	0.485%
129	8.933	8.903	8.958	VV	438776	7421679	24.37%	0.793%
130	8.982	8.958	9.000	VV	173335	3244853	10.65%	0.347%
131	9.018	9.000	9.032	VV	121487	2055523	6.75%	0.220%
132	9.052	9.032	9.066	VV	132049	2349623	7.71%	0.251%
133	9.079	9.066	9.127	VV	129565	3966867	13.03%	0.424%
134	9.166	9.127	9.186	VV	123997	3814357	12.52%	0.408%
135	9.220	9.186	9.249	VV	813536	11536701	37.88%	1.233%
136	9.265	9.249	9.284	VV	111094	2099614	6.89%	0.224%
137	9.300	9.284	9.341	VV	110619	3208157	10.53%	0.343%
138	9.354	9.341	9.367	VV	86870	1275497	4.19%	0.136%
139	9.382	9.367	9.402	VV	89682	1704249	5.60%	0.182%
140	9.416	9.402	9.427	VV	80469	1152983	3.79%	0.123%
141	9.453	9.427	9.475	VV	86807	2301800	7.56%	0.246%

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142	9.514	9.475	9.535	VV	95519	2837800	9.32%	0.303%
143	9.547	9.535	9.564	VV	77268	1206086	3.96%	0.129%
144	9.602	9.564	9.645	VV	418002	7786842	25.57%	0.832%
145	9.673	9.645	9.698	VV	116383	2994081	9.83%	0.320%
146	9.717	9.698	9.735	VV	107636	1855323	6.09%	0.198%
147	9.749	9.735	9.758	VV	82356	1023012	3.36%	0.109%
148	9.772	9.758	9.803	VV	99842	1953041	6.41%	0.209%
149	9.817	9.803	9.868	VV	56981	2047366	6.72%	0.219%
150	9.909	9.868	9.924	VV	58050	1701884	5.59%	0.182%
151	9.948	9.924	9.967	VV	75875	1722249	5.65%	0.184%
152	9.994	9.967	10.042	VV	685171	9231216	30.31%	0.987%
153	10.057	10.042	10.074	VV	54384	988858	3.25%	0.106%
154	10.089	10.074	10.145	VV	49519	1819936	5.98%	0.195%
155	10.166	10.145	10.213	VV	42296	1588465	5.22%	0.170%
156	10.222	10.213	10.247	VV	36792	719987	2.36%	0.077%
157	10.268	10.247	10.294	VV	40542	991599	3.26%	0.106%
158	10.335	10.294	10.350	VV	57309	1423559	4.67%	0.152%
159	10.378	10.350	10.410	VV	126146	2483556	8.15%	0.265%
160	10.427	10.410	10.452	VV	47234	1037362	3.41%	0.111%
161	10.467	10.452	10.498	VV	55268	1133241	3.72%	0.121%
162	10.520	10.498	10.559	VV	60328	1329776	4.37%	0.142%
163	10.602	10.559	10.615	VV	26978	864773	2.84%	0.092%
164	10.655	10.615	10.687	VV	33570	1187020	3.90%	0.127%
165	10.727	10.687	10.769	VV	222912	3402780	11.17%	0.364%
166	10.798	10.769	10.902	VV	99626	2764685	9.08%	0.295%
167	10.917	10.902	10.928	VV	18070	275404	0.90%	0.029%
168	10.937	10.928	10.954	VV	18112	261404	0.86%	0.028%
169	11.004	10.954	11.028	VV	337581	4180169	13.73%	0.447%
170	11.078	11.028	11.103	VV	309050	4018529	13.19%	0.429%
171	11.118	11.103	11.159	VV	29825	773664	2.54%	0.083%
172	11.178	11.159	11.213	VV	24084	546481	1.79%	0.058%
173	11.231	11.213	11.266	VV	20360	477326	1.57%	0.051%
174	11.284	11.266	11.325	VV	14606	443947	1.46%	0.047%
175	11.354	11.325	11.370	VV	12670	310024	1.02%	0.033%
176	11.387	11.370	11.398	VV	13417	208476	0.68%	0.022%
177	11.429	11.398	11.456	VV	369869	4343188	14.26%	0.464%
178	11.469	11.456	11.489	VV	13289	239678	0.79%	0.026%
179	11.518	11.489	11.558	VV	45399	841201	2.76%	0.090%
180	11.586	11.558	11.610	VV	9092	251021	0.82%	0.027%
181	11.626	11.610	11.647	VV	7931	156543	0.51%	0.017%
182	11.672	11.647	11.699	VV	8455	240768	0.79%	0.026%
183	11.721	11.699	11.729	VV	14205	211002	0.69%	0.023%
184	11.759	11.729	11.787	VV	394410	4434243	14.56%	0.474%
185	11.798	11.787	11.808	VV	12494	142325	0.47%	0.015%
186	11.827	11.808	11.848	VV	18740	322758	1.06%	0.034%
187	11.859	11.848	11.884	VV	9609	167460	0.55%	0.018%
188	11.912	11.884	11.934	VV	16657	316198	1.04%	0.034%
189	11.947	11.934	11.963	VV	8201	122541	0.40%	0.013%
190	11.981	11.963	12.004	VV	10281	167313	0.55%	0.018%
191	12.018	12.004	12.034	VV	4548	73013	0.24%	0.008%
192	12.094	12.034	12.127	VV	69381	1093492	3.59%	0.117%
193	12.145	12.127	12.176	VV	12343	228876	0.75%	0.024%
194	12.197	12.176	12.245	VV	8318	225465	0.74%	0.024%

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195	12.265	12.245	12.282	VV	5591	89063	0.29%	0.010%
196	12.297	12.282	12.311	VV	4012	56818	0.19%	0.006%
197	12.340	12.311	12.393	VV	28349	493092	1.62%	0.053%
198	12.404	12.393	12.420	VV	5070	68008	0.22%	0.007%
199	12.435	12.420	12.454	VV	4385	70014	0.23%	0.007%
200	12.475	12.454	12.492	VV	7168	113674	0.37%	0.012%
201	12.507	12.492	12.542	VV	6793	125421	0.41%	0.013%
202	12.558	12.542	12.573	VV	5686	69802	0.23%	0.007%
203	12.591	12.573	12.630	VV	4982	93021	0.31%	0.010%
204	12.662	12.630	12.682	VV	2827	61154	0.20%	0.007%
205	12.735	12.682	12.784	VV	297544	3506461	11.51%	0.375%
206	12.820	12.784	12.861	VV	297117	3278900	10.77%	0.350%
207	12.874	12.861	12.922	VV	2085	27523	0.09%	0.003%
208	12.940	12.922	12.952	VV	1091	11379	0.04%	0.001%
209	13.005	12.952	13.036	VV	6248	143018	0.47%	0.015%
210	13.055	13.036	13.079	VV	2782	39065	0.13%	0.004%
211	13.120	13.079	13.145	VV	269640	3039343	9.98%	0.325%
212	13.182	13.145	13.206	VV	285567	3682069	12.09%	0.394%
213	13.219	13.206	13.268	VV	27427	358062	1.18%	0.038%
214	13.288	13.268	13.307	VV	2540	39505	0.13%	0.004%
215	13.346	13.307	13.374	VV	258536	3173651	10.42%	0.339%
216	13.414	13.374	13.433	VV	6319	177389	0.58%	0.019%
217	13.441	13.433	13.490	VV	4302	75161	0.25%	0.008%
218	13.509	13.490	13.520	VV	1587	19126	0.06%	0.002%
219	13.531	13.520	13.549	VV	1257	12799	0.04%	0.001%
220	13.575	13.549	13.602	PV	11443	167904	0.55%	0.018%
221	13.619	13.602	13.637	VV	3023	48154	0.16%	0.005%
222	13.651	13.637	13.672	VV	2053	32786	0.11%	0.004%
223	13.701	13.672	13.729	VV	9388	156990	0.52%	0.017%
224	13.737	13.729	13.750	VV	2229	24454	0.08%	0.003%
225	13.769	13.750	13.787	VV	4268	53857	0.18%	0.006%
226	13.809	13.787	13.835	VV	8749	127350	0.42%	0.014%
227	13.851	13.835	13.870	VV	3880	55271	0.18%	0.006%
228	13.931	13.870	13.974	VV	257678	3127329	10.27%	0.334%
229	13.982	13.974	14.004	VV	4887	60149	0.20%	0.006%
230	14.019	14.004	14.040	VV	3767	46803	0.15%	0.005%
231	14.078	14.040	14.110	VV	1890	43403	0.14%	0.005%
232	14.151	14.110	14.185	PV	4079	95608	0.31%	0.010%
233	14.198	14.185	14.212	VV	1769	23477	0.08%	0.003%
234	14.227	14.212	14.244	VV	2177	27322	0.09%	0.003%
235	14.259	14.244	14.277	VV	1580	22300	0.07%	0.002%
236	14.291	14.277	14.307	VV	1994	29329	0.10%	0.003%
237	14.347	14.307	14.367	VV	3308	89985	0.30%	0.010%
238	14.388	14.367	14.420	VV	9538	155927	0.51%	0.017%
239	14.434	14.420	14.467	VV	2830	59759	0.20%	0.006%
240	14.491	14.467	14.519	VV	23698	324055	1.06%	0.035%
241	14.553	14.519	14.587	VV	4604	130627	0.43%	0.014%
242	14.618	14.587	14.655	VV	5033	103005	0.34%	0.011%
243	14.683	14.655	14.705	PV	5127	89494	0.29%	0.010%
244	14.720	14.705	14.755	VV	3043	62915	0.21%	0.007%
245	14.764	14.755	14.783	VV	1945	23059	0.08%	0.002%
246	14.805	14.783	14.824	VV	2495	37018	0.12%	0.004%

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247	14.844	14.824	14.857	VV	1853	23595	0.08%	0.003%
248	14.887	14.857	14.912	VV	2388	43114	0.14%	0.005%
249	14.932	14.912	14.954	VV	2196	30844	0.10%	0.003%
250	14.997	14.954	15.012	VV	215158	2638307	8.66%	0.282%
251	15.036	15.012	15.069	VV	406327	5486254	18.01%	0.586%
252	15.080	15.069	15.104	VV	2615	34765	0.11%	0.004%
253	15.154	15.104	15.194	VV	5175	147632	0.48%	0.016%
254	15.228	15.194	15.265	VV	4014	79939	0.26%	0.009%
255	15.298	15.265	15.320	PV	2604	59337	0.19%	0.006%
256	15.338	15.320	15.350	VV	2401	30543	0.10%	0.003%
257	15.368	15.350	15.387	VV	2674	39445	0.13%	0.004%
258	15.413	15.387	15.450	VV	18621	307718	1.01%	0.033%
259	15.466	15.450	15.490	VV	3208	57038	0.19%	0.006%
260	15.505	15.490	15.518	VV	1690	19091	0.06%	0.002%
261	15.549	15.518	15.604	PV	23220	365122	1.20%	0.039%
262	15.637	15.604	15.646	VV	4092	61502	0.20%	0.007%
263	15.663	15.646	15.682	VV	6053	76784	0.25%	0.008%
264	15.699	15.682	15.736	VV	3913	78240	0.26%	0.008%
265	15.750	15.736	15.765	VV	2004	22127	0.07%	0.002%
266	15.826	15.765	15.854	VV	3617	104551	0.34%	0.011%
267	15.875	15.854	15.896	VV	1775	32415	0.11%	0.003%
268	15.943	15.896	15.954	VV	1809	37572	0.12%	0.004%
269	15.993	15.954	16.004	VV	1727	38952	0.13%	0.004%
270	16.052	16.004	16.084	VV	210236	2833407	9.30%	0.303%
271	16.095	16.084	16.127	VV	4450	69361	0.23%	0.007%
272	16.140	16.127	16.162	VV	1803	24292	0.08%	0.003%
273	16.174	16.162	16.185	VV	930	7292	0.02%	0.001%
274	16.272	16.185	16.292	PV	3755	122763	0.40%	0.013%
275	16.301	16.292	16.310	VV	1055	7951	0.03%	0.001%
276	16.358	16.310	16.387	PV	5247	116008	0.38%	0.012%
277	16.430	16.387	16.447	VV	4470	94319	0.31%	0.010%
278	16.466	16.447	16.502	VV	3992	62049	0.20%	0.007%
279	16.556	16.502	16.572	VV	192504	3061432	10.05%	0.327%
280	16.587	16.572	16.624	VV	208243	2485740	8.16%	0.266%
281	16.656	16.624	16.665	VV	5892	104890	0.34%	0.011%
282	16.687	16.665	16.706	VV	10520	170072	0.56%	0.018%
283	16.719	16.706	16.737	VV	5813	97394	0.32%	0.010%
284	16.763	16.737	16.795	VV	6954	180156	0.59%	0.019%
285	16.827	16.795	16.839	VV	6533	121139	0.40%	0.013%
286	16.875	16.839	16.899	VV	14316	306265	1.01%	0.033%
287	16.938	16.899	16.967	VV	190669	2458257	8.07%	0.263%
288	17.001	16.967	17.029	VV	221169	3002507	9.86%	0.321%
289	17.041	17.029	17.062	VV	13849	207616	0.68%	0.022%
290	17.078	17.062	17.096	VV	8255	136705	0.45%	0.015%
291	17.113	17.096	17.130	VV	6645	107356	0.35%	0.011%
292	17.150	17.130	17.172	VV	6847	147708	0.48%	0.016%
293	17.187	17.172	17.204	VV	8810	129074	0.42%	0.014%
294	17.239	17.204	17.250	VV	10110	216860	0.71%	0.023%
295	17.278	17.250	17.300	VV	12062	285358	0.94%	0.030%
296	17.336	17.300	17.357	VV	14501	361307	1.19%	0.039%
297	17.385	17.357	17.399	VV	10890	247630	0.81%	0.026%
298	17.449	17.399	17.479	VV	61432	1130509	3.71%	0.121%
299	17.503	17.479	17.522	VV	13801	274023	0.90%	0.029%

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300	17.541	17.522	17.561	VV	13112	256322	0.84%	0.027%
301	17.589	17.561	17.619	VV	17953	477716	1.57%	0.051%
302	17.635	17.619	17.684	VV	14975	471387	1.55%	0.050%
303	17.730	17.684	17.764	VV	15291	601100	1.97%	0.064%
304	17.820	17.764	17.840	VV	16748	639224	2.10%	0.068%
305	17.888	17.840	17.933	VV	241013	3750506	12.31%	0.401%
306	17.974	17.933	17.987	VV	16787	464930	1.53%	0.050%
307	18.058	17.987	18.080	VV	49515	1453620	4.77%	0.155%
308	18.093	18.080	18.119	VV	26944	537297	1.76%	0.057%
309	18.157	18.119	18.181	VV	21828	691838	2.27%	0.074%
310	18.217	18.181	18.230	VV	22860	611603	2.01%	0.065%
311	18.253	18.230	18.277	VV	31206	778065	2.55%	0.083%
312	18.313	18.277	18.329	VV	216817	3485273	11.44%	0.373%
313	18.348	18.329	18.382	VV	199248	2912502	9.56%	0.311%
314	18.430	18.382	18.496	VV	53152	2202093	7.23%	0.235%
315	18.523	18.496	18.532	VV	27057	545085	1.79%	0.058%
316	18.572	18.532	18.609	VV	189541	3491427	11.46%	0.373%
317	18.614	18.609	18.663	VV	29967	887216	2.91%	0.095%
318	18.719	18.663	18.779	VV	233800	4676963	15.36%	0.500%
319	18.850	18.779	18.867	VV	49514	1836500	6.03%	0.196%
320	18.898	18.867	18.962	VV	45086	2010643	6.60%	0.215%
321	18.984	18.962	18.999	VV	37109	754527	2.48%	0.081%
322	19.016	18.999	19.050	VV	37389	1048901	3.44%	0.112%
323	19.116	19.050	19.160	VV	59628	2752228	9.04%	0.294%
324	19.175	19.160	19.209	VV	46503	1129872	3.71%	0.121%
325	19.244	19.209	19.275	VV	51501	1644455	5.40%	0.176%
326	19.284	19.275	19.305	VV	41504	689151	2.26%	0.074%
327	19.320	19.305	19.339	VV	39687	757168	2.49%	0.081%
328	19.414	19.339	19.438	VV	45458	2524025	8.29%	0.270%
329	19.446	19.438	19.460	VV	43202	527957	1.73%	0.056%
330	19.503	19.460	19.534	VV	218105	4376406	14.37%	0.468%
331	19.555	19.534	19.596	VV	54885	1773699	5.82%	0.190%
332	19.619	19.596	19.634	VV	56733	1175596	3.86%	0.126%
333	19.649	19.634	19.682	VV	56648	1525297	5.01%	0.163%
334	19.691	19.682	19.705	VV	53882	734566	2.41%	0.079%
335	19.721	19.705	19.732	VV	54291	837007	2.75%	0.089%
336	19.753	19.732	19.765	VV	55086	1051565	3.45%	0.112%
337	19.794	19.765	19.819	VV	61660	1789299	5.88%	0.191%
338	19.878	19.819	19.904	VV	93040	3399201	11.16%	0.363%
339	19.919	19.904	19.975	VV	65091	2631670	8.64%	0.281%
340	19.989	19.975	20.000	VV	60439	890181	2.92%	0.095%
341	20.004	20.000	20.027	VV	61021	925017	3.04%	0.099%
342	20.067	20.027	20.084	VV	67437	2112109	6.94%	0.226%
343	20.103	20.084	20.124	VV	68063	1583020	5.20%	0.169%
344	20.178	20.124	20.212	VV	90072	3892570	12.78%	0.416%
345	20.242	20.212	20.291	VV	207864	5056379	16.60%	0.540%
346	20.333	20.291	20.364	VV	80281	3125191	10.26%	0.334%
347	20.379	20.364	20.389	VV	77723	1135605	3.73%	0.121%
348	20.413	20.389	20.439	VV	83056	2298093	7.55%	0.246%
349	20.458	20.439	20.507	VV	73355	2699399	8.86%	0.289%
350	20.511	20.507	20.546	VV	59746	1333741	4.38%	0.143%
351	20.614	20.546	20.657	VV	74906	4221612	13.86%	0.451%

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352	20.678	20.657	20.702	VV	69764	1777810	5.84%	0.190%
353	20.716	20.702	20.794	VV	63446	3183138	10.45%	0.340%
354	20.801	20.794	20.815	VV	55234	659218	2.16%	0.070%
355	20.843	20.815	20.880	VV	52083	1827933	6.00%	0.195%
356	20.908	20.880	20.935	VV	49024	1519803	4.99%	0.162%
357	21.015	20.935	21.089	VV	144695	5957128	19.56%	0.637%
358	21.101	21.089	21.121	VV	37459	702714	2.31%	0.075%
359	21.147	21.121	21.180	VV	37496	1247262	4.10%	0.133%
360	21.190	21.180	21.198	VV	34808	355895	1.17%	0.038%
361	21.210	21.198	21.219	VV	34723	422830	1.39%	0.045%
362	21.228	21.219	21.238	VV	34252	379604	1.25%	0.041%
363	21.260	21.238	21.275	VV	35521	739611	2.43%	0.079%
364	21.291	21.275	21.319	VV	33129	809405	2.66%	0.087%
365	21.334	21.319	21.358	VV	31801	684452	2.25%	0.073%
366	21.365	21.358	21.420	VV	29606	919565	3.02%	0.098%
367	21.471	21.420	21.499	VV	31633	1178332	3.87%	0.126%
368	21.507	21.499	21.525	VV	24870	323322	1.06%	0.035%
369	21.533	21.525	21.540	VV	21022	176007	0.58%	0.019%
370	21.556	21.540	21.572	VV	21499	387999	1.27%	0.041%
371	21.587	21.572	21.639	VV	23097	823644	2.70%	0.088%
372	21.651	21.639	21.692	VV	21515	602461	1.98%	0.064%
373	21.707	21.692	21.747	VV	20762	557049	1.83%	0.060%
374	21.761	21.747	21.829	VV	18490	500329	1.64%	0.053%
375	21.846	21.829	21.884	VV	7798	138983	0.46%	0.015%
376	21.908	21.884	21.924	PV	4550	54738	0.18%	0.006%
377	21.990	21.924	22.034	VV	71032	1807859	5.94%	0.193%
					Sum of corrected areas:		935642044	

Alaphatic EPH 112219.M Fri Dec 20 08:52:06 2019