

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091619AL\
 Data File : FC043523.D
 Signal(s) : FID1A.CH
 Acq On : 17 Sep 2019 7:43
 Sample : K4918-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.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	3.437	3.402	3.450	BV	388	1943	0.00%	0.000%
2	3.457	3.450	3.532	VV	219	5436	0.00%	0.000%
3	3.555	3.532	3.594	PV	361	7436	0.01%	0.000%
4	3.636	3.594	3.681	VV	1664	35385	0.03%	0.001%
5	3.710	3.681	3.744	VV	1320	29896	0.02%	0.001%
6	3.758	3.744	3.778	VV	721	8554	0.01%	0.000%
7	3.822	3.778	3.847	VV	1243	27107	0.02%	0.000%
8	3.874	3.847	3.892	VV	896	16657	0.01%	0.000%
9	3.911	3.892	3.961	VV	1089	35453	0.03%	0.001%
10	3.974	3.961	3.987	VV	1369	14382	0.01%	0.000%
11	4.005	3.987	4.062	VV	7835	145831	0.11%	0.002%
12	4.101	4.062	4.114	VV	1872	49534	0.04%	0.001%
13	4.123	4.114	4.149	VV	2046	35099	0.03%	0.001%
14	4.163	4.149	4.173	VV	1979	25300	0.02%	0.000%
15	4.190	4.173	4.226	VV	2110	53995	0.04%	0.001%
16	4.239	4.226	4.251	VV	1563	22139	0.02%	0.000%
17	4.271	4.251	4.289	VV	2353	43542	0.03%	0.001%
18	4.303	4.289	4.322	VV	1964	36180	0.03%	0.001%
19	4.335	4.322	4.387	VV	2131	61383	0.05%	0.001%
20	4.412	4.387	4.426	VV	1419	28635	0.02%	0.000%
21	4.453	4.426	4.476	VV	1425	40066	0.03%	0.001%
22	4.493	4.476	4.526	VV	2280	45039	0.04%	0.001%
23	4.581	4.526	4.599	VV	2658	73416	0.06%	0.001%
24	4.612	4.599	4.631	VV	1928	33034	0.03%	0.001%
25	4.642	4.631	4.662	VV	1952	31041	0.02%	0.001%
26	4.688	4.662	4.706	VV	1615	35579	0.03%	0.001%
27	4.738	4.706	4.756	VV	1737	40227	0.03%	0.001%
28	4.773	4.756	4.809	VV	2028	36616	0.03%	0.001%
29	4.821	4.809	4.880	VV	656	18807	0.01%	0.000%
30	4.897	4.880	4.910	VV	1099	12308	0.01%	0.000%
31	4.923	4.910	4.940	VV	824	12055	0.01%	0.000%
32	4.965	4.940	5.012	VV	939	24551	0.02%	0.000%
33	5.031	5.012	5.069	VV	448	8562	0.01%	0.000%
34	5.088	5.069	5.099	PV	564	6791	0.01%	0.000%
35	5.115	5.099	5.144	VV	1697	21222	0.02%	0.000%
36	5.173	5.144	5.191	VV	891	16415	0.01%	0.000%

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37	5.210	5.191	5.277	VV	2343	63901	0.05%	0.001%
38	5.297	5.277	5.332	VV	1089	28759	0.02%	0.000%
39	5.376	5.332	5.393	VV	1366	35006	0.03%	0.001%
40	5.413	5.393	5.467	VV	2122	44471	0.04%	0.001%
41	5.481	5.467	5.496	VV	667	9130	0.01%	0.000%
42	5.519	5.496	5.544	VV	2097	39965	0.03%	0.001%
43	5.554	5.544	5.568	VV	1581	19228	0.02%	0.000%
44	5.596	5.568	5.614	VV	4372	79128	0.06%	0.001%
45	5.627	5.614	5.651	VV	3593	55068	0.04%	0.001%
46	5.673	5.651	5.784	VV	12296	365146	0.29%	0.006%
47	5.810	5.784	5.842	VV	1780	43267	0.03%	0.001%
48	5.856	5.842	5.871	VV	940	13043	0.01%	0.000%
49	5.883	5.871	5.909	VV	723	12841	0.01%	0.000%
50	5.919	5.909	5.949	VV	472	7533	0.01%	0.000%
51	5.970	5.949	5.992	VV	656	9723	0.01%	0.000%
52	6.031	5.992	6.052	VV	2082	31880	0.03%	0.001%
53	6.087	6.052	6.142	VV	5744	151317	0.12%	0.003%
54	6.159	6.142	6.185	VV	2650	48506	0.04%	0.001%
55	6.205	6.185	6.226	VV	2457	39997	0.03%	0.001%
56	6.234	6.226	6.244	VV	1133	11472	0.01%	0.000%
57	6.252	6.244	6.269	VV	1015	13469	0.01%	0.000%
58	6.278	6.269	6.285	VV	930	8081	0.01%	0.000%
59	6.301	6.285	6.339	VV	1719	24864	0.02%	0.000%
60	6.367	6.339	6.389	VV	715	12911	0.01%	0.000%
61	6.416	6.389	6.431	VV	995	14782	0.01%	0.000%
62	6.448	6.431	6.467	VV	2161	23489	0.02%	0.000%
63	6.487	6.467	6.527	VV	991	15166	0.01%	0.000%
64	6.543	6.527	6.561	VV	1549	14947	0.01%	0.000%
65	6.583	6.561	6.610	VV	2282	30529	0.02%	0.001%
66	6.645	6.610	6.662	VV	4760	68144	0.05%	0.001%
67	6.677	6.662	6.701	VV	1918	26802	0.02%	0.000%
68	6.716	6.701	6.723	PV	184	1885	0.00%	0.000%
69	6.750	6.723	6.773	VV	1640	19982	0.02%	0.000%
70	6.817	6.773	6.833	VV	1890	35587	0.03%	0.001%
71	6.854	6.833	6.871	VV	2577	39221	0.03%	0.001%
72	6.890	6.871	6.905	VV	3565	47571	0.04%	0.001%
73	6.918	6.905	6.929	VV	2772	34066	0.03%	0.001%
74	6.948	6.929	6.964	VV	5444	74598	0.06%	0.001%
75	6.984	6.964	6.996	VV	8392	103235	0.08%	0.002%
76	7.014	6.996	7.069	VV	14433	334975	0.26%	0.006%
77	7.093	7.069	7.114	VV	4619	100458	0.08%	0.002%
78	7.137	7.114	7.153	VV	7878	140321	0.11%	0.002%
79	7.167	7.153	7.187	VV	7816	138283	0.11%	0.002%
80	7.195	7.187	7.227	VV	6785	125512	0.10%	0.002%
81	7.260	7.227	7.271	VV	6527	115197	0.09%	0.002%
82	7.286	7.271	7.339	VV	6864	216501	0.17%	0.004%
83	7.372	7.339	7.385	VV	6088	128117	0.10%	0.002%
84	7.417	7.385	7.432	VV	9231	202104	0.16%	0.003%
85	7.454	7.432	7.463	VV	12803	189290	0.15%	0.003%
86	7.477	7.463	7.509	VV	19429	341706	0.27%	0.006%
87	7.528	7.509	7.546	VV	13151	215488	0.17%	0.004%
88	7.555	7.546	7.564	VV	8524	91300	0.07%	0.002%
89	7.578	7.564	7.611	VV	10261	246330	0.19%	0.004%

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90	7.661	7.611	7.674	VV	15134	458451	0.36%	0.008%
91	7.789	7.770	7.806	VV	35244	621411	0.49%	0.011%
92	7.820	7.806	7.831	VV	40618	507055	0.40%	0.009%
93	7.844	7.831	7.862	VV	38901	678404	0.53%	0.011%
94	7.876	7.862	7.916	VV	39106	992255	0.78%	0.017%
95	7.947	7.916	7.961	VV	40991	887465	0.70%	0.015%
96	7.973	7.961	7.983	VV	39286	484428	0.38%	0.008%
97	8.007	7.983	8.032	VV	93945	1995537	1.57%	0.034%
98	8.041	8.032	8.062	VV	60400	901118	0.71%	0.015%
99	8.081	8.062	8.096	VV	49103	862134	0.68%	0.015%
100	8.117	8.096	8.131	VV	58792	1081268	0.85%	0.018%
101	8.151	8.131	8.167	VV	75486	1358216	1.07%	0.023%
102	8.208	8.167	8.231	VV	76683	2644783	2.09%	0.045%
103	8.258	8.231	8.267	VV	97772	1823188	1.44%	0.031%
104	8.280	8.267	8.317	VV	107718	2517872	1.99%	0.043%
105	8.340	8.317	8.359	VV	96690	2043251	1.61%	0.035%
106	8.393	8.359	8.409	VV	113887	2851343	2.25%	0.048%
107	8.432	8.409	8.482	VV	174750	5429107	4.28%	0.092%
108	8.500	8.482	8.509	VV	112587	1758248	1.39%	0.030%
109	8.533	8.509	8.571	VV	193203	5299825	4.18%	0.090%
110	8.660	8.633	8.674	VV	190900	4218283	3.33%	0.071%
111	8.687	8.674	8.706	VV	175785	3178531	2.51%	0.054%
112	8.725	8.706	8.749	VV	243204	5204398	4.10%	0.088%
113	8.762	8.749	8.772	VV	191563	2562604	2.02%	0.043%
114	8.788	8.772	8.814	VV	250656	5278996	4.16%	0.089%
115	8.828	8.814	8.840	VV	188177	2705018	2.13%	0.046%
116	8.857	8.840	8.872	VV	210005	3855907	3.04%	0.065%
117	8.894	8.872	8.937	VV	241356	8535941	6.73%	0.144%
118	8.963	8.937	8.972	VV	239476	4511186	3.56%	0.076%
119	8.989	8.972	8.998	VV	266992	3850692	3.04%	0.065%
120	9.010	8.998	9.018	VV	274455	3327973	2.62%	0.056%
121	9.029	9.018	9.054	VV	285141	5745983	4.53%	0.097%
122	9.067	9.054	9.091	VV	264120	5513858	4.35%	0.093%
123	9.154	9.091	9.179	VV	277793	13768202	10.86%	0.233%
124	9.194	9.179	9.207	VV	307684	4972540	3.92%	0.084%
125	9.223	9.207	9.244	VV	305831	6484229	5.11%	0.110%
126	9.288	9.244	9.307	VV	353232	12411340	9.79%	0.210%
127	9.321	9.307	9.342	VV	357440	7022942	5.54%	0.119%
128	9.392	9.342	9.409	VV	401138	14400607	11.35%	0.243%
129	9.424	9.409	9.434	VV	394366	5698429	4.49%	0.096%
130	9.449	9.434	9.461	VV	417097	6323598	4.99%	0.107%
131	9.476	9.461	9.512	VV	467639	12940204	10.20%	0.219%
132	9.561	9.512	9.578	VV	470563	16980903	13.39%	0.287%
133	9.587	9.578	9.604	VV	459191	6850922	5.40%	0.116%
134	9.643	9.604	9.657	VV	474218	14525894	11.45%	0.246%
135	9.679	9.657	9.697	VV	494923	11302294	8.91%	0.191%
136	9.753	9.697	9.790	VV	542959	27930195	22.02%	0.472%
137	9.809	9.790	9.820	VV	530048	9183961	7.24%	0.155%
138	9.832	9.820	9.847	VV	531367	8549514	6.74%	0.145%
139	9.872	9.847	9.904	VV	565478	18439711	14.54%	0.312%
140	9.915	9.904	9.934	VV	563668	9988538	7.88%	0.169%
141	9.990	9.934	10.009	VV	660472	27586892	21.75%	0.466%

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142	10.027	10.009	10.046	VV	681520	14234454	11.22%	0.241%
143	10.067	10.046	10.115	VV	729911	28787987	22.70%	0.487%
144	10.137	10.115	10.152	VV	718786	15440484	12.17%	0.261%
145	10.162	10.152	10.186	VV	711740	13870206	10.94%	0.235%
146	10.242	10.186	10.256	VV	762546	30732461	24.23%	0.520%
147	10.307	10.256	10.319	VV	818406	29798846	23.49%	0.504%
148	10.343	10.319	10.361	VV	875370	21089091	16.63%	0.357%
149	10.382	10.361	10.392	VV	856301	15586547	12.29%	0.264%
150	10.403	10.392	10.414	VV	849338	10753106	8.48%	0.182%
151	10.470	10.414	10.490	VV	920972	39960561	31.51%	0.676%
152	10.540	10.490	10.559	VV	965922	38373046	30.25%	0.649%
153	10.569	10.559	10.586	VV	930482	14673087	11.57%	0.248%
154	10.607	10.586	10.636	VV	964762	28439183	22.42%	0.481%
155	10.666	10.636	10.675	VV	1014979	23450046	18.49%	0.396%
156	10.697	10.675	10.706	VV	1044429	18776446	14.80%	0.317%
157	10.713	10.706	10.730	VV	1055869	15080953	11.89%	0.255%
158	10.782	10.730	10.796	VV	1110649	41905736	33.04%	0.709%
159	10.813	10.796	10.834	VV	1138408	25293822	19.94%	0.428%
160	10.842	10.834	10.857	VV	1104774	15299187	12.06%	0.259%
161	10.881	10.857	10.912	VV	1266371	38249468	30.16%	0.647%
162	10.938	10.912	10.978	VV	1265845	47337301	37.32%	0.800%
163	11.002	10.978	11.012	VV	1211675	24794751	19.55%	0.419%
164	11.031	11.012	11.069	VV	1264870	41657926	32.84%	0.704%
165	11.094	11.069	11.121	VV	1251769	38328380	30.22%	0.648%
166	11.146	11.121	11.164	VV	1290106	32678762	25.76%	0.553%
167	11.213	11.164	11.232	VV	1327624	53201818	41.94%	0.900%
168	11.242	11.232	11.266	VV	1349669	26619508	20.99%	0.450%
169	11.292	11.266	11.343	VV	1377134	62483779	49.26%	1.056%
170	11.385	11.343	11.412	VV	1550627	59206452	46.68%	1.001%
171	11.428	11.412	11.439	VV	1420143	22026243	17.37%	0.372%
172	11.464	11.439	11.479	VV	1444119	34474756	27.18%	0.583%
173	11.491	11.479	11.502	VV	1470427	20397778	16.08%	0.345%
174	11.519	11.502	11.566	VV	1518324	56115093	44.24%	0.949%
175	11.583	11.566	11.594	VV	1502426	25257186	19.91%	0.427%
176	11.632	11.594	11.659	VV	1925716	64282693	50.68%	1.087%
177	11.690	11.659	11.703	VV	1594308	40722957	32.11%	0.689%
178	11.722	11.703	11.744	VV	1634654	39623539	31.24%	0.670%
179	11.768	11.744	11.794	VV	1637534	47838093	37.72%	0.809%
180	11.807	11.794	11.816	VV	1632351	20973132	16.54%	0.355%
181	11.844	11.816	11.863	VV	1689928	47236322	37.24%	0.799%
182	11.876	11.863	11.906	VV	1734616	42349128	33.39%	0.716%
183	11.936	11.906	11.957	VV	1757314	51784255	40.83%	0.876%
184	11.979	11.957	11.997	VV	1754287	41033543	32.35%	0.694%
185	12.005	11.997	12.032	VV	1731007	35170523	27.73%	0.595%
186	12.053	12.032	12.077	VV	1733886	45885371	36.18%	0.776%
187	12.103	12.077	12.112	VV	1814483	37121039	29.27%	0.628%
188	12.138	12.112	12.187	VV	1856859	79433491	62.63%	1.343%
189	12.255	12.187	12.280	VV	1909789	100665553	79.37%	1.702%
190	12.297	12.280	12.329	VV	1863955	53368206	42.08%	0.902%
191	12.391	12.329	12.444	VV	1938719	126837149	100.00%	2.144%
192	12.472	12.444	12.486	VV	1854573	45443143	35.83%	0.768%
193	12.498	12.486	12.532	VV	1825965	49888295	39.33%	0.843%
194	12.561	12.532	12.568	VV	1865607	39144897	30.86%	0.662%

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195	12.603	12.568	12.627	VV	1922012	65106893	51.33%	1.101%
196	12.653	12.627	12.689	VV	1874441	68367455	53.90%	1.156%
197	12.719	12.689	12.739	VV	2065183	57944450	45.68%	0.980%
198	12.750	12.739	12.819	VV	1949185	89838078	70.83%	1.519%
199	12.844	12.819	12.864	VV	1871963	50348226	39.70%	0.851%
200	12.905	12.864	12.934	VV	1893862	77176100	60.85%	1.305%
201	12.957	12.934	13.002	VV	1901448	74825748	58.99%	1.265%
202	13.028	13.002	13.054	VV	2015571	60438675	47.65%	1.022%
203	13.070	13.054	13.109	VV	2113935	63181202	49.81%	1.068%
204	13.117	13.109	13.136	VV	1826176	28892008	22.78%	0.488%
205	13.146	13.136	13.156	VV	1836191	21805118	17.19%	0.369%
206	13.179	13.156	13.222	VV	1959280	75023021	59.15%	1.268%
207	13.228	13.222	13.239	VV	1855835	18343824	14.46%	0.310%
208	13.248	13.239	13.257	VV	1845988	19851339	15.65%	0.336%
209	13.293	13.257	13.361	VV	1922171	115543236	91.10%	1.954%
210	13.409	13.361	13.439	VV	1915320	86318064	68.05%	1.459%
211	13.449	13.439	13.492	VV	1878989	59602133	46.99%	1.008%
212	13.523	13.492	13.532	VV	1898541	44822251	35.34%	0.758%
213	13.546	13.532	13.594	VV	1933026	68158328	53.74%	1.152%
214	13.603	13.594	13.626	VV	1833830	34345868	27.08%	0.581%
215	13.637	13.626	13.657	VV	1813674	34121302	26.90%	0.577%
216	13.665	13.657	13.689	VV	1818432	33661113	26.54%	0.569%
217	13.723	13.689	13.754	VV	1857001	71005158	55.98%	1.201%
218	13.775	13.754	13.784	VV	1828580	32181285	25.37%	0.544%
219	13.808	13.784	13.842	VV	1852966	62841373	49.54%	1.062%
220	13.852	13.842	13.891	VV	1809416	52187168	41.15%	0.882%
221	13.913	13.891	13.941	VV	1770239	52139178	41.11%	0.882%
222	13.969	13.941	14.001	VV	1758718	61900099	48.80%	1.047%
223	14.035	14.001	14.069	VV	1815867	70234519	55.37%	1.187%
224	14.101	14.069	14.131	VV	1708219	62117686	48.97%	1.050%
225	14.137	14.131	14.161	VV	1632239	29151315	22.98%	0.493%
226	14.171	14.161	14.193	VV	1627348	31627138	24.94%	0.535%
227	14.214	14.193	14.222	VV	1643239	28366543	22.36%	0.480%
228	14.229	14.222	14.264	VV	1641359	39741047	31.33%	0.672%
229	14.281	14.264	14.304	VV	1617357	38027404	29.98%	0.643%
230	14.318	14.304	14.344	VV	1603695	37649754	29.68%	0.637%
231	14.353	14.344	14.396	VV	1565288	47028182	37.08%	0.795%
232	14.407	14.396	14.451	VV	1533324	49246621	38.83%	0.833%
233	14.466	14.451	14.486	VV	1507289	31099373	24.52%	0.526%
234	14.503	14.486	14.563	VV	1503368	66407885	52.36%	1.123%
235	14.571	14.563	14.594	VV	1417379	26188143	20.65%	0.443%
236	14.602	14.594	14.609	VV	1371391	12327083	9.72%	0.208%
237	14.628	14.609	14.697	VV	1443160	72896929	57.47%	1.233%
238	14.713	14.697	14.745	VV	1360858	37645373	29.68%	0.636%
239	14.790	14.745	14.852	VV	1331339	80834647	63.73%	1.367%
240	14.894	14.852	14.917	VV	1300519	48446975	38.20%	0.819%
241	14.933	14.917	15.021	VV	1260054	72244057	56.96%	1.221%
242	15.043	15.021	15.071	VV	1129555	33163412	26.15%	0.561%
243	15.077	15.071	15.104	VV	1074719	21107106	16.64%	0.357%
244	15.111	15.104	15.157	VV	1054374	32767576	25.83%	0.554%
245	15.165	15.157	15.199	VV	1018443	24596246	19.39%	0.416%
246	15.214	15.199	15.229	VV	985403	17773958	14.01%	0.301%

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247	15.234	15.229	15.249	VV	989057	11240524	8.86%	0.190%
248	15.274	15.249	15.314	VV	968858	36881952	29.08%	0.624%
249	15.322	15.314	15.354	VV	929009	21956061	17.31%	0.371%
250	15.365	15.354	15.390	VV	914837	19485325	15.36%	0.329%
251	15.405	15.390	15.447	VV	944829	30254777	23.85%	0.512%
252	15.459	15.447	15.486	VV	837456	19289945	15.21%	0.326%
253	15.507	15.486	15.531	VV	824239	21482209	16.94%	0.363%
254	15.556	15.531	15.615	VV	812866	39447869	31.10%	0.667%
255	15.638	15.615	15.656	VV	780936	18646186	14.70%	0.315%
256	15.663	15.656	15.687	VV	768510	14307286	11.28%	0.242%
257	15.695	15.687	15.767	VV	750703	35134665	27.70%	0.594%
258	15.779	15.767	15.829	VV	711956	25503367	20.11%	0.431%
259	15.838	15.829	15.874	VV	662709	17516709	13.81%	0.296%
260	15.897	15.874	15.916	VV	667404	16204939	12.78%	0.274%
261	15.929	15.916	15.981	VV	641795	24157799	19.05%	0.408%
262	15.987	15.981	16.029	VV	610019	17281461	13.62%	0.292%
263	16.044	16.029	16.067	VV	600220	13485665	10.63%	0.228%
264	16.076	16.067	16.096	VV	583596	10025895	7.90%	0.170%
265	16.111	16.096	16.157	VV	598789	20467829	16.14%	0.346%
266	16.176	16.157	16.187	VV	546266	9522433	7.51%	0.161%
267	16.199	16.187	16.221	VV	560575	11059147	8.72%	0.187%
268	16.242	16.221	16.316	VV	545239	29516210	23.27%	0.499%
269	16.332	16.316	16.369	VV	500664	15616668	12.31%	0.264%
270	16.389	16.369	16.404	VV	483769	10109731	7.97%	0.171%
271	16.424	16.404	16.486	VV	577598	24385127	19.23%	0.412%
272	16.517	16.486	16.546	VV	459224	16219264	12.79%	0.274%
273	16.557	16.546	16.590	VV	449169	11605651	9.15%	0.196%
274	16.600	16.590	16.631	VV	436407	10339211	8.15%	0.175%
275	16.645	16.631	16.661	VV	427825	7557340	5.96%	0.128%
276	16.679	16.661	16.724	VV	430724	15830812	12.48%	0.268%
277	16.744	16.724	16.782	VV	456023	14274268	11.25%	0.241%
278	16.805	16.782	16.892	VV	449421	26457877	20.86%	0.447%
279	16.904	16.892	16.926	VV	379779	7574444	5.97%	0.128%
280	16.937	16.926	16.999	VV	363134	15283489	12.05%	0.258%
281	17.037	16.999	17.069	VV	357761	14447168	11.39%	0.244%
282	17.088	17.069	17.142	VV	363496	14686415	11.58%	0.248%
283	17.168	17.142	17.197	VV	325431	10390433	8.19%	0.176%
284	17.209	17.197	17.234	VV	305261	6768425	5.34%	0.114%
285	17.267	17.234	17.307	VV	313597	13025265	10.27%	0.220%
286	17.325	17.307	17.347	VV	287168	6669918	5.26%	0.113%
287	17.362	17.347	17.386	VV	276328	6182472	4.87%	0.105%
288	17.410	17.386	17.436	VV	293963	8164751	6.44%	0.138%
289	17.445	17.436	17.471	VV	248137	5141527	4.05%	0.087%
290	17.486	17.471	17.532	VV	249249	8931785	7.04%	0.151%
291	17.541	17.532	17.559	VV	235674	3665447	2.89%	0.062%
292	17.575	17.559	17.597	VV	246759	5331793	4.20%	0.090%
293	17.622	17.597	17.652	VV	240380	7548355	5.95%	0.128%
294	17.667	17.652	17.680	VV	223808	3665269	2.89%	0.062%
295	17.695	17.680	17.781	VV	227636	12653479	9.98%	0.214%
296	17.797	17.781	17.816	VV	211228	4247280	3.35%	0.072%
297	17.841	17.816	17.854	VV	208093	4590560	3.62%	0.078%
298	17.866	17.854	17.877	VV	208032	2895578	2.28%	0.049%
299	17.889	17.877	17.932	VV	206034	6321723	4.98%	0.107%

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300	17.934	17.932	17.941	VV	180279	889326	0.70%	0.015%
301	17.957	17.941	18.021	VV	185652	8428882	6.65%	0.143%
302	18.029	18.021	18.047	VV	167171	2566495	2.02%	0.043%
303	18.068	18.047	18.122	VV	189724	7660697	6.04%	0.130%
304	18.129	18.122	18.144	VV	157931	1992536	1.57%	0.034%
305	18.164	18.144	18.214	VV	196391	7197811	5.67%	0.122%
306	18.227	18.214	18.277	VV	168472	5661411	4.46%	0.096%
307	18.294	18.277	18.342	VV	145460	5333698	4.21%	0.090%
308	18.357	18.342	18.379	VV	131961	2830522	2.23%	0.048%
309	18.413	18.379	18.456	VV	176695	6260068	4.94%	0.106%
310	18.471	18.456	18.502	VV	118989	3187438	2.51%	0.054%
311	18.524	18.502	18.552	VV	122793	3406914	2.69%	0.058%
312	18.566	18.552	18.587	VV	112010	2302621	1.82%	0.039%
313	18.603	18.587	18.615	VV	110067	1807493	1.43%	0.031%
314	18.632	18.615	18.669	VV	110805	3424129	2.70%	0.058%
315	18.695	18.669	18.732	VV	107128	3784715	2.98%	0.064%
316	18.736	18.732	18.744	VV	95503	633529	0.50%	0.011%
317	18.752	18.744	18.767	VV	95276	1325938	1.05%	0.022%
318	18.773	18.767	18.780	VV	93456	720360	0.57%	0.012%
319	18.788	18.780	18.834	VV	94395	2938524	2.32%	0.050%
320	18.847	18.834	18.871	VV	93226	2007887	1.58%	0.034%
321	18.880	18.871	18.909	VV	90536	2015505	1.59%	0.034%
322	18.919	18.909	18.929	VV	90290	1084850	0.86%	0.018%
323	18.938	18.929	19.004	VV	88336	3802380	3.00%	0.064%
324	19.032	19.004	19.062	VV	87644	2851213	2.25%	0.048%
325	19.071	19.062	19.127	VV	82338	3063153	2.42%	0.052%
326	19.164	19.127	19.196	VV	78048	3121879	2.46%	0.053%
327	19.232	19.196	19.262	VV	75241	2878295	2.27%	0.049%
328	19.284	19.262	19.332	VV	72626	2974321	2.34%	0.050%
329	19.390	19.332	19.407	VV	74727	3175521	2.50%	0.054%
330	19.427	19.407	19.454	VV	74877	1958686	1.54%	0.033%
331	19.460	19.454	19.482	VV	68686	1128112	0.89%	0.019%
332	19.499	19.482	19.524	VV	71793	1715675	1.35%	0.029%
333	19.568	19.524	19.612	VV	86828	3909376	3.08%	0.066%
334	19.638	19.612	19.683	VV	80620	3149778	2.48%	0.053%
335	19.694	19.683	19.716	VV	72717	1401677	1.11%	0.024%
336	19.737	19.716	19.769	VV	75623	2270222	1.79%	0.038%
337	19.774	19.769	19.809	VV	67951	1579475	1.25%	0.027%
338	19.842	19.809	19.919	VV	73818	4443759	3.50%	0.075%
339	19.956	19.919	19.997	VV	85472	3423889	2.70%	0.058%
340	20.031	19.997	20.059	VV	71710	2474390	1.95%	0.042%
341	20.082	20.059	20.126	VV	69142	2625772	2.07%	0.044%
342	20.131	20.126	20.144	VV	65706	723324	0.57%	0.012%
343	20.163	20.144	20.187	VV	67032	1672038	1.32%	0.028%
344	20.195	20.187	20.206	VV	65892	725803	0.57%	0.012%
345	20.230	20.206	20.267	VV	69973	2404238	1.90%	0.041%
346	20.309	20.267	20.332	VV	67117	2539143	2.00%	0.043%
347	20.361	20.332	20.377	VV	67611	1705098	1.34%	0.029%
348	20.396	20.377	20.405	VV	64054	1066537	0.84%	0.018%
349	20.428	20.405	20.487	VV	65342	3114784	2.46%	0.053%
350	20.499	20.487	20.527	VV	63142	1494396	1.18%	0.025%
351	20.551	20.527	20.574	VV	61517	1664042	1.31%	0.028%

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352	20.590	20.574	20.642	VV	58605	2303083	1.82%	0.039%
353	20.646	20.642	20.653	VV	54933	354635	0.28%	0.006%
354	20.681	20.653	20.751	VV	54868	3069313	2.42%	0.052%
355	20.766	20.751	20.820	VV	51783	2031858	1.60%	0.034%
356	20.829	20.820	20.865	VV	47021	1249598	0.99%	0.021%
357	20.876	20.865	20.889	VV	46803	660487	0.52%	0.011%
358	20.894	20.889	20.911	VV	45755	586035	0.46%	0.010%
359	20.918	20.911	20.927	VV	45017	427043	0.34%	0.007%
360	20.937	20.927	20.947	VV	45324	556290	0.44%	0.009%
361	20.955	20.947	20.989	VV	44338	1081879	0.85%	0.018%
362	20.999	20.989	21.032	VV	43372	1096587	0.86%	0.019%
363	21.043	21.032	21.079	VV	41845	1111720	0.88%	0.019%
364	21.093	21.079	21.134	VV	40602	1259540	0.99%	0.021%
365	21.139	21.134	21.157	VV	37273	492275	0.39%	0.008%
366	21.191	21.157	21.279	VV	36545	2499340	1.97%	0.042%
367	21.288	21.279	21.347	VV	32902	1277458	1.01%	0.022%
368	21.377	21.347	21.387	VV	30956	717300	0.57%	0.012%
369	21.416	21.387	21.470	VV	34956	1523348	1.20%	0.026%
370	21.490	21.470	21.512	VV	28674	675492	0.53%	0.011%
371	21.521	21.512	21.594	VV	26832	1190828	0.94%	0.020%
372	21.601	21.594	21.613	VV	22311	247633	0.20%	0.004%
373	21.628	21.613	21.671	VV	22856	747833	0.59%	0.013%
374	21.676	21.671	21.726	VV	21049	627548	0.49%	0.011%
375	21.737	21.726	21.761	VBA	20499	464008	0.37%	0.008%

Sum of corrected areas: 5914542234

Alaphatic EPH 091619.M Tue Sep 17 10:16:44 2019