

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111125AL\
 Data File : FE056753.D
 Signal(s) : FID1B.ch
 Acq On : 12 Nov 2025 02:46
 Sample : Q3593-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.561	2.524	2.573	BV	78	613	0.00%	0.000%
2	2.586	2.573	2.604	PV	71	721	0.00%	0.000%
3	2.629	2.604	2.637	VV	192	2534	0.00%	0.000%
4	2.650	2.637	2.715	VV	310	5326	0.00%	0.000%
5	2.741	2.715	2.825	PV	809	21053	0.00%	0.000%
6	2.836	2.825	2.841	VV	164	1268	0.00%	0.000%
7	2.851	2.841	2.914	VV	210	7160	0.00%	0.000%
8	2.951	2.914	2.968	VV	401	6326	0.00%	0.000%
9	2.985	2.968	2.998	VV	235	3135	0.00%	0.000%
10	3.015	2.998	3.055	VV	620	9753	0.00%	0.000%
11	3.095	3.055	3.171	VV	446	10127	0.00%	0.000%
12	3.179	3.171	3.210	VV	111	1273	0.00%	0.000%
13	3.244	3.210	3.255	PV	180	2146	0.00%	0.000%
14	3.278	3.255	3.291	VV	170	2474	0.00%	0.000%
15	3.315	3.291	3.348	VV	645	12316	0.00%	0.000%
16	3.365	3.348	3.404	VV	252	4620	0.00%	0.000%
17	3.416	3.404	3.444	VV	111	1864	0.00%	0.000%
18	3.458	3.444	3.469	VV	192	1850	0.00%	0.000%
19	3.490	3.469	3.508	VV	226	3882	0.00%	0.000%
20	3.536	3.508	3.551	VV	155	3570	0.00%	0.000%
21	3.563	3.551	3.580	VV	191	2040	0.00%	0.000%
22	3.599	3.580	3.614	VV	286	3043	0.00%	0.000%
23	3.628	3.614	3.645	VV	598	6099	0.00%	0.000%
24	3.669	3.645	3.741	VV	4127	45157	0.01%	0.000%
25	3.762	3.741	3.780	VV	356	5214	0.00%	0.000%
26	3.801	3.780	3.859	VV	889	20970	0.00%	0.000%
27	3.868	3.859	3.884	VV	264	3104	0.00%	0.000%
28	3.926	3.884	3.980	VV	539	19327	0.00%	0.000%
29	4.006	3.980	4.074	VV	462	11423	0.00%	0.000%
30	4.111	4.074	4.122	VV	388	5753	0.00%	0.000%
31	4.151	4.122	4.167	VV	470	10457	0.00%	0.000%
32	4.178	4.167	4.193	VV	423	4841	0.00%	0.000%
33	4.213	4.193	4.238	VV	513	6914	0.00%	0.000%
34	4.245	4.238	4.259	PV	66	625	0.00%	0.000%
35	4.300	4.259	4.323	VV	1340	23720	0.01%	0.000%
36	4.338	4.323	4.371	VV	629	13111	0.00%	0.000%

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37	4.380	4.371	4.424	VV	439	6973	0.00%	0.000%
38	4.462	4.424	4.494	PV	381	7690	0.00%	0.000%
39	4.510	4.494	4.534	VV	597	7912	0.00%	0.000%
40	4.568	4.534	4.594	VV	962	14943	0.00%	0.000%
41	4.612	4.594	4.628	VV	609	6686	0.00%	0.000%
42	4.648	4.628	4.668	VV	630	7222	0.00%	0.000%
43	4.682	4.668	4.711	VV	342	4204	0.00%	0.000%
44	4.723	4.711	4.728	PV	167	925	0.00%	0.000%
45	4.742	4.728	4.755	VV	316	3523	0.00%	0.000%
46	4.783	4.755	4.808	VV	1410	22813	0.00%	0.000%
47	4.820	4.808	4.837	VV	409	5884	0.00%	0.000%
48	4.853	4.837	4.864	VV	659	6793	0.00%	0.000%
49	4.878	4.864	4.894	VV	941	9774	0.00%	0.000%
50	4.913	4.894	4.924	VV	619	7718	0.00%	0.000%
51	4.935	4.924	4.954	VV	641	7199	0.00%	0.000%
52	5.010	4.954	5.028	VV	923	24135	0.01%	0.000%
53	5.035	5.028	5.058	VV	562	6935	0.00%	0.000%
54	5.081	5.058	5.123	VV	3201	45096	0.01%	0.000%
55	5.149	5.123	5.201	VV	653	16958	0.00%	0.000%
56	5.251	5.201	5.262	PV	814	15786	0.00%	0.000%
57	5.278	5.262	5.307	VV	1583	23573	0.01%	0.000%
58	5.326	5.307	5.337	VV	1100	13699	0.00%	0.000%
59	5.354	5.337	5.378	VV	2218	35638	0.01%	0.000%
60	5.392	5.378	5.426	VV	1558	25319	0.01%	0.000%
61	5.455	5.426	5.471	PV	680	11863	0.00%	0.000%
62	5.490	5.471	5.502	VV	1478	17410	0.00%	0.000%
63	5.585	5.502	5.624	VV	4660	164607	0.04%	0.001%
64	5.651	5.624	5.669	VV	2726	38827	0.01%	0.000%
65	5.681	5.669	5.690	PV	361	2330	0.00%	0.000%
66	5.723	5.690	5.744	VV	9903	133836	0.03%	0.001%
67	5.758	5.744	5.813	VV	2361	48600	0.01%	0.000%
68	5.831	5.813	5.850	VV	1789	23252	0.01%	0.000%
69	5.860	5.850	5.870	VV	867	7531	0.00%	0.000%
70	5.893	5.870	5.926	VV	10895	142508	0.03%	0.001%
71	5.943	5.926	5.958	VV	2242	34115	0.01%	0.000%
72	5.977	5.958	5.989	VV	3487	42797	0.01%	0.000%
73	6.009	5.989	6.051	VV	5103	127324	0.03%	0.001%
74	6.067	6.051	6.081	VV	3001	46354	0.01%	0.000%
75	6.104	6.081	6.157	VV	10440	279405	0.06%	0.001%
76	6.191	6.157	6.206	VV	8135	157369	0.03%	0.001%
77	6.242	6.206	6.264	VV	12016	294504	0.06%	0.001%
78	6.279	6.264	6.295	VV	8391	130862	0.03%	0.001%
79	6.333	6.295	6.358	VV	23004	489577	0.11%	0.002%
80	6.381	6.358	6.403	VV	12306	249436	0.05%	0.001%
81	6.430	6.403	6.442	VV	24964	371843	0.08%	0.002%
82	6.477	6.442	6.500	VV	30273	804677	0.18%	0.004%
83	6.522	6.500	6.548	VV	30222	640232	0.14%	0.003%
84	6.567	6.548	6.589	VV	33031	566053	0.12%	0.003%
85	6.606	6.589	6.618	VV	18376	294357	0.06%	0.001%
86	6.667	6.618	6.700	VV	39370	1600813	0.35%	0.008%
87	6.716	6.700	6.732	VV	39147	647121	0.14%	0.003%
88	6.744	6.732	6.756	VV	34003	473406	0.10%	0.002%
89	6.774	6.756	6.792	VV	37699	727066	0.16%	0.004%

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90	6.801	6.792	6.814	VV	30038	368986	0.08%	0.002%
91	6.834	6.814	6.859	VV	49933	1047617	0.23%	0.005%
92	6.898	6.859	6.921	VV	65461	1781411	0.39%	0.009%
93	6.935	6.921	6.961	VV	66674	1371781	0.30%	0.007%
94	6.971	6.961	6.980	VV	49003	545706	0.12%	0.003%
95	7.013	6.980	7.041	VV	91323	2395673	0.52%	0.012%
96	7.089	7.041	7.123	VV	84453	3438937	0.75%	0.017%
97	7.155	7.123	7.184	VV	144543	3377368	0.74%	0.016%
98	7.206	7.184	7.234	VV	100400	2692900	0.59%	0.013%
99	7.275	7.234	7.301	VV	163491	5414360	1.18%	0.026%
100	7.322	7.301	7.342	VV	154219	3227419	0.70%	0.016%
101	7.390	7.342	7.401	VV	167371	5015641	1.09%	0.024%
102	7.416	7.401	7.447	VV	175668	4260249	0.93%	0.021%
103	7.469	7.447	7.508	VV	211801	6350411	1.39%	0.031%
104	7.517	7.508	7.529	VV	163974	1965824	0.43%	0.010%
105	7.570	7.529	7.589	VV	224626	6786856	1.48%	0.033%
106	7.604	7.589	7.624	VV	195038	3804964	0.83%	0.018%
107	7.644	7.624	7.657	VV	259894	4363317	0.95%	0.021%
108	7.677	7.657	7.692	VV	430513	6879727	1.50%	0.033%
109	7.701	7.692	7.724	VV	327601	5545141	1.21%	0.027%
110	7.740	7.724	7.758	VV	250275	4838460	1.06%	0.023%
111	7.767	7.758	7.775	VV	243729	2518690	0.55%	0.012%
112	7.825	7.775	7.840	VV	293878	10174379	2.22%	0.049%
113	7.881	7.840	7.912	VV	453377	15811720	3.45%	0.077%
114	7.926	7.912	7.943	VV	332435	5570061	1.22%	0.027%
115	8.018	7.943	8.060	VV	870668	32510225	7.09%	0.157%
116	8.081	8.060	8.110	VV	476741	12738733	2.78%	0.062%
117	8.137	8.110	8.159	VV	829788	17544814	3.83%	0.085%
118	8.184	8.159	8.203	VV	731993	16154221	3.52%	0.078%
119	8.221	8.203	8.251	VV	650893	16515868	3.60%	0.080%
120	8.281	8.251	8.300	VV	723323	18636502	4.07%	0.090%
121	8.321	8.300	8.334	VV	862867	15861013	3.46%	0.077%
122	8.343	8.334	8.364	VV	776405	12861586	2.81%	0.062%
123	8.386	8.364	8.398	VV	877891	15893826	3.47%	0.077%
124	8.417	8.398	8.443	VV	940696	24023145	5.24%	0.116%
125	8.464	8.443	8.481	VV	942623	20283681	4.42%	0.098%
126	8.504	8.481	8.518	VV	870542	18536700	4.04%	0.090%
127	8.541	8.518	8.552	VV	974587	18607749	4.06%	0.090%
128	8.579	8.552	8.621	VV	1425292	49291438	10.75%	0.239%
129	8.639	8.621	8.647	VV	1150273	17531344	3.82%	0.085%
130	8.672	8.647	8.689	VV	1252930	29699557	6.48%	0.144%
131	8.697	8.689	8.710	VV	1188605	14976017	3.27%	0.072%
132	8.759	8.710	8.774	VV	1645415	54725351	11.94%	0.265%
133	8.793	8.774	8.808	VV	1632336	30983590	6.76%	0.150%
134	8.832	8.808	8.864	VV	1778920	56528765	12.33%	0.274%
135	8.894	8.864	8.906	VV	1672723	39915540	8.71%	0.193%
136	8.921	8.906	8.938	VV	1722634	31877918	6.95%	0.154%
137	8.998	8.938	9.022	VV	1993334	90392992	19.72%	0.438%
138	9.068	9.022	9.088	VV	2603736	87883413	19.17%	0.425%
139	9.143	9.088	9.201	VV	2988289	171180778	37.34%	0.829%
140	9.244	9.201	9.280	VV	3014346	126965513	27.70%	0.615%
141	9.313	9.280	9.334	VV	3008530	91722654	20.01%	0.444%

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142	9.377	9.334	9.418	VV	5010353	170622191	37.22%	0.826%
143	9.435	9.418	9.451	VV	3037456	58316932	12.72%	0.282%
144	9.469	9.451	9.484	VV	3106149	60067288	13.10%	0.291%
145	9.506	9.484	9.524	VV	3145005	75251783	16.42%	0.364%
146	9.547	9.524	9.574	VV	3567935	99387281	21.68%	0.481%
147	9.593	9.574	9.607	VV	3447345	63538371	13.86%	0.308%
148	9.617	9.607	9.641	VV	3380941	67982730	14.83%	0.329%
149	9.679	9.641	9.686	VV	3865492	94731472	20.66%	0.459%
150	9.705	9.686	9.731	VV	3992301	103577721	22.59%	0.501%
151	9.757	9.731	9.791	VV	3958682	137710302	30.04%	0.667%
152	9.816	9.791	9.831	VV	4294007	98017285	21.38%	0.474%
153	9.868	9.831	9.899	VV	4830413	181866315	39.67%	0.880%
154	9.935	9.899	9.964	VV	4659003	170734378	37.24%	0.826%
155	9.987	9.964	10.005	VV	4560790	109410249	23.87%	0.530%
156	10.037	10.005	10.069	VV	4892194	179420641	39.14%	0.869%
157	10.109	10.069	10.132	VV	4861647	173835718	37.92%	0.841%
158	10.140	10.132	10.157	VV	4677639	70313867	15.34%	0.340%
159	10.228	10.157	10.258	VV	5564495	305245893	66.59%	1.478%
160	10.281	10.258	10.304	VV	5492952	145884437	31.82%	0.706%
161	10.321	10.304	10.338	VV	5316030	105129508	22.93%	0.509%
162	10.362	10.338	10.409	VV	5466973	224296922	48.93%	1.086%
163	10.451	10.409	10.488	VV	5508868	251193158	54.79%	1.216%
164	10.516	10.488	10.534	VV	5592147	153265273	33.43%	0.742%
165	10.550	10.534	10.564	VV	5689585	101219332	22.08%	0.490%
166	10.586	10.564	10.604	VV	5712659	133887588	29.21%	0.648%
167	10.680	10.604	10.716	VV	7276829	417070960	90.98%	2.019%
168	10.753	10.716	10.794	VV	6516586	290833587	63.44%	1.408%
169	10.830	10.794	10.861	VV	6974888	257987585	56.28%	1.249%
170	10.875	10.861	10.899	VV	6231255	139835970	30.50%	0.677%
171	10.945	10.899	10.995	VV	6651914	364130995	79.43%	1.763%
172	11.035	10.995	11.063	VV	6826963	264949143	57.80%	1.283%
173	11.120	11.063	11.144	VV	8504654	357642890	78.02%	1.731%
174	11.173	11.144	11.227	VV	7012142	331441480	72.30%	1.604%
175	11.243	11.227	11.262	VV	6519100	136320472	29.74%	0.660%
176	11.293	11.262	11.310	VV	7234693	202722665	44.22%	0.981%
177	11.321	11.310	11.347	VV	7229678	153612897	33.51%	0.744%
178	11.377	11.347	11.411	VV	7061413	264450951	57.69%	1.280%
179	11.439	11.411	11.450	VV	7118993	162557627	35.46%	0.787%
180	11.462	11.450	11.498	VV	7010327	194113578	42.34%	0.940%
181	11.509	11.498	11.518	VV	6586531	78591960	17.14%	0.380%
182	11.527	11.518	11.544	VV	6768981	103986773	22.68%	0.503%
183	11.558	11.544	11.571	VV	6904986	111686617	24.36%	0.541%
184	11.601	11.571	11.618	VV	6973702	191388164	41.75%	0.926%
185	11.637	11.618	11.670	VV	6908424	211276593	46.09%	1.023%
186	11.699	11.670	11.731	VV	7180248	255501500	55.73%	1.237%
187	11.753	11.731	11.803	VV	7340212	298638184	65.14%	1.446%
188	11.853	11.803	11.893	VV	9183947	405169001	88.38%	1.961%
189	11.911	11.893	11.968	VV	6833189	295460301	64.45%	1.430%
190	12.004	11.968	12.015	VV	6678669	184014444	40.14%	0.891%
191	12.060	12.015	12.101	VV	7478683	356387794	77.74%	1.725%
192	12.124	12.101	12.148	VV	6510309	184686659	40.29%	0.894%
193	12.158	12.148	12.188	VV	6539890	150165284	32.76%	0.727%
194	12.225	12.188	12.264	VV	7146718	310139032	67.65%	1.501%

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195	12.288	12.264	12.335	VV	6933561	284078015	61.97%	1.375%
196	12.352	12.335	12.370	VV	6402337	132626288	28.93%	0.642%
197	12.406	12.370	12.485	VV	7252315	458423538	100.00%	2.219%
198	12.496	12.485	12.500	VV	6232350	56089020	12.24%	0.272%
199	12.540	12.500	12.606	VV	6623620	401497597	87.58%	1.944%
200	12.639	12.606	12.681	VV	6230495	271485142	59.22%	1.314%
201	12.715	12.681	12.781	VV	6376295	363566724	79.31%	1.760%
202	12.813	12.781	12.826	VV	6075583	157562402	34.37%	0.763%
203	12.835	12.826	12.854	VV	5895498	99562373	21.72%	0.482%
204	12.861	12.854	12.886	VV	5951665	110889048	24.19%	0.537%
205	12.918	12.886	12.964	VV	5871436	268327171	58.53%	1.299%
206	12.982	12.964	13.007	VV	5809743	144987560	31.63%	0.702%
207	13.039	13.007	13.047	VV	5806762	136497946	29.78%	0.661%
208	13.062	13.047	13.102	VV	5971651	185065473	40.37%	0.896%
209	13.119	13.102	13.133	VV	5604949	105174614	22.94%	0.509%
210	13.152	13.133	13.170	VV	5623395	122793579	26.79%	0.594%
211	13.200	13.170	13.260	VV	5875934	291238258	63.53%	1.410%
212	13.275	13.260	13.288	VV	5242121	86601596	18.89%	0.419%
213	13.294	13.288	13.310	VV	5268453	69442226	15.15%	0.336%
214	13.325	13.310	13.376	VV	5211962	200372369	43.71%	0.970%
215	13.385	13.376	13.452	VV	5041151	222253117	48.48%	1.076%
216	13.474	13.452	13.522	VV	5026315	207198196	45.20%	1.003%
217	13.556	13.522	13.597	VV	5390780	225038593	49.09%	1.089%
218	13.614	13.597	13.654	VV	4853456	162551417	35.46%	0.787%
219	13.675	13.654	13.686	VV	4800443	91920261	20.05%	0.445%
220	13.714	13.686	13.782	VV	5315416	273685009	59.70%	1.325%
221	13.791	13.782	13.824	VV	4504300	112719822	24.59%	0.546%
222	13.842	13.824	13.868	VV	4526931	116136920	25.33%	0.562%
223	13.886	13.868	13.918	VV	4739696	134889806	29.42%	0.653%
224	13.938	13.918	13.961	VV	4402039	109697982	23.93%	0.531%
225	13.976	13.961	14.041	VV	4355325	200251108	43.68%	0.969%
226	14.049	14.041	14.058	VV	4045755	40479466	8.83%	0.196%
227	14.090	14.058	14.127	VV	4179041	168764721	36.81%	0.817%
228	14.155	14.127	14.208	VV	4191995	192679262	42.03%	0.933%
229	14.240	14.208	14.253	VV	3975509	104951725	22.89%	0.508%
230	14.271	14.253	14.301	VV	3962353	112589162	24.56%	0.545%
231	14.318	14.301	14.351	VV	3802810	110100896	24.02%	0.533%
232	14.380	14.351	14.430	VV	3726496	171006452	37.30%	0.828%
233	14.467	14.430	14.502	VV	3897889	156864757	34.22%	0.759%
234	14.532	14.502	14.554	VV	3479470	106618031	23.26%	0.516%
235	14.564	14.554	14.580	VV	3315790	49361058	10.77%	0.239%
236	14.612	14.580	14.691	VV	3330456	212555148	46.37%	1.029%
237	14.702	14.691	14.741	VV	3092934	90040402	19.64%	0.436%
238	14.766	14.741	14.848	VV	3270682	189670986	41.37%	0.918%
239	14.860	14.848	14.872	VV	2834932	40751534	8.89%	0.197%
240	14.888	14.872	14.899	VV	2846562	45412401	9.91%	0.220%
241	14.920	14.899	14.981	VV	2861276	133088585	29.03%	0.644%
242	14.993	14.981	15.017	VV	2567109	55127939	12.03%	0.267%
243	15.029	15.017	15.043	VV	2607868	39770767	8.68%	0.193%
244	15.058	15.043	15.130	VV	2609499	125296039	27.33%	0.607%
245	15.140	15.130	15.165	VV	2308249	47285562	10.31%	0.229%
246	15.178	15.165	15.192	VV	2232513	35405234	7.72%	0.171%

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247	15.210	15.192	15.285	VV	2210038	116781856	25.47%	0.565%
248	15.314	15.285	15.351	VV	2043120	79306752	17.30%	0.384%
249	15.368	15.351	15.426	VV	2000644	84884578	18.52%	0.411%
250	15.444	15.426	15.484	VV	1846606	62259216	13.58%	0.301%
251	15.510	15.484	15.530	VV	1735107	47073305	10.27%	0.228%
252	15.554	15.530	15.617	VV	1684472	83784211	18.28%	0.406%
253	15.645	15.617	15.728	VV	1566632	96903601	21.14%	0.469%
254	15.750	15.728	15.793	VV	1394435	53192866	11.60%	0.257%
255	15.844	15.793	15.954	VV	1369504	120355830	26.25%	0.583%
256	15.985	15.954	16.045	VV	1088439	56893670	12.41%	0.275%
257	16.055	16.045	16.104	VV	1009005	35376323	7.72%	0.171%
258	16.118	16.104	16.185	VV	1024321	45574883	9.94%	0.221%
259	16.193	16.185	16.258	VV	871146	36367979	7.93%	0.176%
260	16.265	16.258	16.282	VV	804242	11593259	2.53%	0.056%
261	16.296	16.282	16.326	VV	788086	20634552	4.50%	0.100%
262	16.348	16.326	16.398	VV	813781	31788693	6.93%	0.154%
263	16.404	16.398	16.444	VV	678558	18179369	3.97%	0.088%
264	16.464	16.444	16.490	VV	659608	17697532	3.86%	0.086%
265	16.509	16.490	16.568	VV	697133	29546639	6.45%	0.143%
266	16.619	16.568	16.656	VV	631836	30877422	6.74%	0.149%
267	16.674	16.656	16.741	VV	591341	26435481	5.77%	0.128%
268	16.777	16.741	16.854	VV	487147	30456053	6.64%	0.147%
269	16.862	16.854	16.879	VV	420054	6070106	1.32%	0.029%
270	16.888	16.879	16.918	VV	405164	9206399	2.01%	0.045%
271	16.941	16.918	16.951	VV	406653	7993552	1.74%	0.039%
272	16.974	16.951	17.041	VV	454453	20715951	4.52%	0.100%
273	17.057	17.041	17.088	VV	337735	9082664	1.98%	0.044%
274	17.114	17.088	17.201	VV	327986	20037385	4.37%	0.097%
275	17.209	17.201	17.228	VV	263140	4185891	0.91%	0.020%
276	17.242	17.228	17.254	VV	280572	4333215	0.95%	0.021%
277	17.277	17.254	17.303	VV	294536	7698729	1.68%	0.037%
278	17.316	17.303	17.374	VV	246342	10007917	2.18%	0.048%
279	17.384	17.374	17.418	VV	222950	5565114	1.21%	0.027%
280	17.428	17.418	17.458	VV	207694	4886831	1.07%	0.024%
281	17.470	17.458	17.531	VV	212263	8459792	1.85%	0.041%
282	17.568	17.531	17.584	VV	180771	5546436	1.21%	0.027%
283	17.604	17.584	17.659	VV	198341	7585636	1.65%	0.037%
284	17.688	17.659	17.711	VV	186825	4975759	1.09%	0.024%
285	17.727	17.711	17.755	VV	138300	3414434	0.74%	0.017%
286	17.771	17.755	17.792	VV	132930	2814190	0.61%	0.014%
287	17.813	17.792	17.848	VV	133604	4190725	0.91%	0.020%
288	17.859	17.848	17.882	VV	111266	2185010	0.48%	0.011%
289	17.900	17.882	18.011	VV	99503	6878895	1.50%	0.033%
290	18.046	18.011	18.098	VV	89221	4281180	0.93%	0.021%
291	18.121	18.098	18.171	VV	82556	3244523	0.71%	0.016%
292	18.180	18.171	18.198	VV	69481	1070137	0.23%	0.005%
293	18.215	18.198	18.238	VV	86011	1739397	0.38%	0.008%
294	18.278	18.238	18.344	VV	65098	3669158	0.80%	0.018%
295	18.357	18.344	18.394	VV	50829	1422739	0.31%	0.007%
296	18.410	18.394	18.429	VV	43320	884687	0.19%	0.004%
297	18.488	18.429	18.523	VV	156688	4344522	0.95%	0.021%
298	18.545	18.523	18.585	VV	92880	2088173	0.46%	0.010%
299	18.611	18.585	18.620	VV	33059	662141	0.14%	0.003%

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300	18.642	18.620	18.664	VV	46699	999461	0.22%	0.005%
301	18.684	18.664	18.735	VV	32873	1111481	0.24%	0.005%
302	18.756	18.735	18.788	VV	21055	649086	0.14%	0.003%
303	18.837	18.788	18.879	VV	32400	1333463	0.29%	0.006%
304	18.949	18.879	19.018	VV	37916	1787027	0.39%	0.009%
305	19.057	19.018	19.108	VV	49822	1420855	0.31%	0.007%
306	19.135	19.108	19.188	VV	16809	625081	0.14%	0.003%
307	19.258	19.188	19.284	VV	38151	1106194	0.24%	0.005%
308	19.315	19.284	19.342	VV	107414	2036264	0.44%	0.010%
309	19.356	19.342	19.406	VV	40918	1008641	0.22%	0.005%
310	19.441	19.406	19.475	VV	50012	1132454	0.25%	0.005%
311	19.496	19.475	19.561	VV	26418	810406	0.18%	0.004%
312	19.597	19.561	19.634	VV	45880	1026811	0.22%	0.005%
313	19.655	19.634	19.687	VV	21072	431967	0.09%	0.002%
314	19.735	19.687	19.749	VV	13249	395603	0.09%	0.002%
315	19.771	19.749	19.788	VV	17299	322584	0.07%	0.002%
316	19.812	19.788	19.831	VV	40873	680092	0.15%	0.003%
317	19.847	19.831	19.883	VV	27552	561876	0.12%	0.003%
318	19.956	19.883	19.984	VV	34941	1116258	0.24%	0.005%
319	20.026	19.984	20.061	VV	46284	1206057	0.26%	0.006%
320	20.096	20.061	20.164	VV	62166	2025770	0.44%	0.010%
321	20.183	20.164	20.204	VV	23656	505819	0.11%	0.002%
322	20.224	20.204	20.237	VV	20517	384053	0.08%	0.002%
323	20.262	20.237	20.284	VV	28122	673057	0.15%	0.003%
324	20.295	20.284	20.321	VV	23351	446102	0.10%	0.002%
325	20.365	20.321	20.398	VV	24766	983318	0.21%	0.005%
326	20.420	20.398	20.441	VV	26562	612748	0.13%	0.003%
327	20.453	20.441	20.502	VV	22964	800963	0.17%	0.004%
328	20.518	20.502	20.534	VV	21201	403636	0.09%	0.002%
329	20.598	20.534	20.619	VV	25244	1167375	0.25%	0.006%
330	20.645	20.619	20.661	VV	26680	623863	0.14%	0.003%
331	20.713	20.661	20.764	VV	33781	1757531	0.38%	0.009%
332	20.790	20.764	20.845	VV	35495	1463368	0.32%	0.007%
333	20.873	20.845	20.893	VV	30837	862558	0.19%	0.004%
334	20.931	20.893	20.959	VV	31757	1196488	0.26%	0.006%
335	20.971	20.959	21.093	VV	28680	2135616	0.47%	0.010%
336	21.160	21.093	21.202	VV	26211	1610168	0.35%	0.008%
337	21.211	21.202	21.223	VV	23437	281716	0.06%	0.001%
338	21.264	21.223	21.274	VV	26847	745761	0.16%	0.004%
339	21.333	21.274	21.363	VV	27910	1415478	0.31%	0.007%
340	21.373	21.363	21.419	VV	24447	768719	0.17%	0.004%
341	21.474	21.419	21.488	VV	23339	918608	0.20%	0.004%
342	21.511	21.488	21.529	VV	24660	583774	0.13%	0.003%
343	21.545	21.529	21.573	VV	23054	560977	0.12%	0.003%
344	21.583	21.573	21.609	VV	19721	425628	0.09%	0.002%
345	21.661	21.609	21.722	VV	21895	1358297	0.30%	0.007%
346	21.767	21.722	21.810	VV	20120	1005290	0.22%	0.005%
347	21.821	21.810	21.841	VV	17413	317819	0.07%	0.002%
348	21.935	21.841	21.964	VV	21134	1403862	0.31%	0.007%
349	21.973	21.964	22.004	VV	20283	469938	0.10%	0.002%
350	22.014	22.004	22.072	VV	18988	694937	0.15%	0.003%
351	22.086	22.072	22.115	VV	15859	377795	0.08%	0.002%

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352	22.124	22.115	22.132	VV	14380	145202	0.03%	0.001%	
353	22.139	22.132	22.184	VV	14297	424611	0.09%	0.002%	
354	22.247	22.184	22.260	VV	14832	607887	0.13%	0.003%	
355	22.273	22.260	22.301	VBA	14606	425176	0.09%	0.002%	

Sum of corrected areas: 20658233775

Aliphatic EPH 103025.M Wed Nov 12 05:22:03 2025