

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072825AL\
 Data File : FE055047.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jul 2025 14:49
 Sample : Q2700-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 072625.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	2.849	2.805	2.874	BV	1545	21596	0.10%	0.002%
2	2.891	2.874	2.903	PV	281	3387	0.02%	0.000%
3	2.918	2.903	2.941	VV	643	8056	0.04%	0.001%
4	2.970	2.941	3.017	VV	3151	53601	0.24%	0.006%
5	3.057	3.017	3.078	PV	5809	80215	0.36%	0.009%
6	3.115	3.078	3.148	VV	5133	77800	0.35%	0.009%
7	3.158	3.148	3.171	VV	450	4782	0.02%	0.001%
8	3.204	3.171	3.221	VV	7506	100574	0.45%	0.011%
9	3.233	3.221	3.258	VV	3760	41998	0.19%	0.005%
10	3.290	3.258	3.331	VV	989	20704	0.09%	0.002%
11	3.353	3.331	3.369	VV	765	8806	0.04%	0.001%
12	3.388	3.369	3.397	VV	1350	13826	0.06%	0.002%
13	3.422	3.397	3.463	VV	27182	365931	1.64%	0.042%
14	3.476	3.463	3.515	VV	2040	29301	0.13%	0.003%
15	3.541	3.515	3.554	PV	1738	17625	0.08%	0.002%
16	3.571	3.554	3.586	VV	4104	45753	0.21%	0.005%
17	3.601	3.586	3.621	VV	4073	48012	0.22%	0.005%
18	3.639	3.621	3.649	VV	2619	30888	0.14%	0.004%
19	3.668	3.649	3.694	VV	4725	69967	0.31%	0.008%
20	3.711	3.694	3.722	VV	2926	28898	0.13%	0.003%
21	3.741	3.722	3.782	VV	15852	250371	1.12%	0.029%
22	3.818	3.782	3.840	VV	6203	123523	0.55%	0.014%
23	3.872	3.840	3.924	VV	24382	452436	2.03%	0.052%
24	3.957	3.924	3.993	VV	12857	259372	1.16%	0.030%
25	4.012	3.993	4.051	VV	27476	429566	1.93%	0.049%
26	4.066	4.051	4.087	VV	15630	156874	0.70%	0.018%
27	4.112	4.087	4.178	VV	39666	746237	3.35%	0.085%
28	4.220	4.178	4.237	PV	57096	718550	3.22%	0.082%
29	4.254	4.237	4.275	VV	41302	464121	2.08%	0.053%
30	4.291	4.275	4.309	VV	15005	210652	0.94%	0.024%
31	4.331	4.309	4.356	VV	49472	581229	2.61%	0.066%
32	4.406	4.356	4.440	VV	52893	884244	3.97%	0.101%
33	4.456	4.440	4.483	VV	31515	456566	2.05%	0.052%
34	4.497	4.483	4.512	VV	12904	171871	0.77%	0.020%
35	4.521	4.512	4.542	VV	8227	75277	0.34%	0.009%
36	4.580	4.542	4.603	VV	18462	307940	1.38%	0.035%

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37	4.625	4.603	4.653	VV	27317	408557	1.83%	0.047%
38	4.682	4.653	4.706	VV	307159	3194604	14.33%	0.364%
39	4.724	4.706	4.743	VV	66357	682906	3.06%	0.078%
40	4.760	4.743	4.780	VV	31018	369062	1.66%	0.042%
41	4.795	4.780	4.825	VV	16705	254873	1.14%	0.029%
42	4.867	4.825	4.884	VV	24465	579710	2.60%	0.066%
43	4.902	4.884	4.919	VV	34180	536509	2.41%	0.061%
44	4.935	4.919	4.950	VV	32151	454916	2.04%	0.052%
45	4.968	4.950	4.984	VV	118199	1237389	5.55%	0.141%
46	4.996	4.984	5.011	VV	63160	672632	3.02%	0.077%
47	5.029	5.011	5.040	VV	43415	595288	2.67%	0.068%
48	5.050	5.040	5.064	VV	47146	526955	2.36%	0.060%
49	5.075	5.064	5.083	VV	31350	305325	1.37%	0.035%
50	5.102	5.083	5.118	VV	100678	1182805	5.30%	0.135%
51	5.145	5.118	5.168	VV	95301	1670240	7.49%	0.190%
52	5.188	5.168	5.238	VV	85331	1860042	8.34%	0.212%
53	5.267	5.238	5.285	VV	78135	1055632	4.73%	0.120%
54	5.301	5.285	5.328	VV	41548	683159	3.06%	0.078%
55	5.362	5.328	5.377	VV	99073	1239682	5.56%	0.141%
56	5.395	5.377	5.421	VV	160198	2444091	10.96%	0.278%
57	5.439	5.421	5.459	VV	141450	1824274	8.18%	0.208%
58	5.475	5.459	5.489	VV	116072	1309462	5.87%	0.149%
59	5.505	5.489	5.548	VV	148148	2139572	9.60%	0.244%
60	5.565	5.548	5.585	VV	23320	439888	1.97%	0.050%
61	5.608	5.585	5.641	VV	72787	1487724	6.67%	0.169%
62	5.679	5.641	5.692	VV	98307	1959163	8.79%	0.223%
63	5.704	5.692	5.722	VV	101447	1204374	5.40%	0.137%
64	5.738	5.722	5.756	VV	51635	931172	4.18%	0.106%
65	5.768	5.756	5.788	VV	58713	820148	3.68%	0.093%
66	5.828	5.788	5.848	VV	1013777	11392080	51.09%	1.298%
67	5.857	5.848	5.883	VV	154728	1957034	8.78%	0.223%
68	5.901	5.883	5.938	VV	49097	1134904	5.09%	0.129%
69	5.959	5.938	5.968	VV	41438	608102	2.73%	0.069%
70	5.983	5.968	5.997	VV	44757	750165	3.36%	0.085%
71	6.022	5.997	6.046	VV	178174	3017122	13.53%	0.344%
72	6.053	6.046	6.068	VV	68594	755384	3.39%	0.086%
73	6.091	6.068	6.104	VV	70054	1177995	5.28%	0.134%
74	6.126	6.104	6.164	VV	225009	5022064	22.52%	0.572%
75	6.181	6.164	6.204	VV	147482	2420134	10.85%	0.276%
76	6.219	6.204	6.237	VV	201485	2311811	10.37%	0.263%
77	6.260	6.237	6.286	VV	95918	1896347	8.50%	0.216%
78	6.308	6.286	6.330	VV	133475	1887224	8.46%	0.215%
79	6.360	6.330	6.384	VV	148948	2913547	13.07%	0.332%
80	6.417	6.384	6.444	VV	155033	3755981	16.84%	0.428%
81	6.460	6.444	6.480	VV	167075	2148263	9.63%	0.245%
82	6.505	6.480	6.528	VV	227766	3208644	14.39%	0.365%
83	6.568	6.528	6.585	VV	199853	4300612	19.29%	0.490%
84	6.605	6.585	6.619	VV	89644	1654243	7.42%	0.188%
85	6.635	6.619	6.649	VV	123006	1712836	7.68%	0.195%
86	6.691	6.649	6.715	VV	130292	3834744	17.20%	0.437%
87	6.737	6.715	6.755	VV	126281	2172167	9.74%	0.247%
88	6.793	6.755	6.827	VV	175880	4614012	20.69%	0.526%
89	6.866	6.827	6.913	VV	1183550	15397618	69.05%	1.754%

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90	6.954	6.913	6.966	VV	95986	2378308	10.67%	0.271%
91	6.982	6.966	6.997	VV	120249	1863246	8.36%	0.212%
92	7.017	6.997	7.039	VV	399716	5151409	23.10%	0.587%
93	7.062	7.039	7.081	VV	197289	3458457	15.51%	0.394%
94	7.090	7.081	7.108	VV	125370	1619724	7.26%	0.185%
95	7.150	7.108	7.170	VV	185785	3989996	17.89%	0.454%
96	7.197	7.170	7.221	VV	158672	3602067	16.15%	0.410%
97	7.232	7.221	7.246	VV	122855	1520674	6.82%	0.173%
98	7.278	7.246	7.303	VV	383406	5925370	26.57%	0.675%
99	7.347	7.303	7.362	VV	133423	3480759	15.61%	0.396%
100	7.397	7.362	7.420	VV	230718	5915444	26.53%	0.674%
101	7.440	7.420	7.464	VV	292334	4510781	20.23%	0.514%
102	7.486	7.464	7.500	VV	267919	4019996	18.03%	0.458%
103	7.513	7.500	7.529	VV	277219	3643354	16.34%	0.415%
104	7.544	7.529	7.567	VV	248037	3558022	15.96%	0.405%
105	7.588	7.567	7.630	VV	404843	7496670	33.62%	0.854%
106	7.647	7.630	7.672	VV	167859	3194879	14.33%	0.364%
107	7.692	7.672	7.712	VV	164804	2832571	12.70%	0.323%
108	7.738	7.712	7.755	VV	114262	2636602	11.82%	0.300%
109	7.820	7.755	7.843	VV	1470073	22297883	100.00%	2.540%
110	7.860	7.843	7.890	VV	184641	4050665	18.17%	0.461%
111	7.906	7.890	7.925	VV	143626	2813378	12.62%	0.320%
112	7.938	7.925	7.965	VV	136835	3004516	13.47%	0.342%
113	7.993	7.965	8.033	VV	312887	7687633	34.48%	0.876%
114	8.047	8.033	8.066	VV	148815	2472234	11.09%	0.282%
115	8.093	8.066	8.105	VV	118501	2460504	11.03%	0.280%
116	8.135	8.105	8.175	VV	580089	10366487	46.49%	1.181%
117	8.187	8.175	8.206	VV	160230	2459646	11.03%	0.280%
118	8.214	8.206	8.230	VV	108968	1502464	6.74%	0.171%
119	8.278	8.230	8.291	VV	221353	5940994	26.64%	0.677%
120	8.302	8.291	8.322	VV	211900	3046332	13.66%	0.347%
121	8.345	8.322	8.366	VV	257394	4351174	19.51%	0.496%
122	8.392	8.366	8.416	VV	307251	5572542	24.99%	0.635%
123	8.448	8.416	8.478	VV	282364	7366130	33.04%	0.839%
124	8.521	8.478	8.541	VV	477728	8238337	36.95%	0.938%
125	8.551	8.541	8.561	VV	139875	1623068	7.28%	0.185%
126	8.577	8.561	8.595	VV	152752	2733296	12.26%	0.311%
127	8.613	8.595	8.642	VV	186288	4382888	19.66%	0.499%
128	8.659	8.642	8.673	VV	194657	3189638	14.30%	0.363%
129	8.706	8.673	8.733	VV	1328927	18282001	81.99%	2.083%
130	8.749	8.733	8.768	VV	208311	3388553	15.20%	0.386%
131	8.811	8.768	8.833	VV	179415	5848714	26.23%	0.666%
132	8.848	8.833	8.858	VV	140606	1935829	8.68%	0.221%
133	8.874	8.858	8.885	VV	185752	2580947	11.57%	0.294%
134	8.896	8.885	8.911	VV	185818	2423510	10.87%	0.276%
135	8.931	8.911	8.966	VV	197864	4880453	21.89%	0.556%
136	9.021	8.966	9.047	VV	364600	8453413	37.91%	0.963%
137	9.079	9.047	9.092	VV	163549	4018754	18.02%	0.458%
138	9.122	9.092	9.140	VV	210686	5068781	22.73%	0.577%
139	9.155	9.140	9.181	VV	192867	4103670	18.40%	0.467%
140	9.195	9.181	9.215	VV	194348	3134034	14.06%	0.357%
141	9.244	9.215	9.269	VV	516571	8326491	37.34%	0.948%

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142	9.295	9.269	9.312	VV	196442	3651797	16.38%	0.416%
143	9.326	9.312	9.342	VV	131878	2103456	9.43%	0.240%
144	9.359	9.342	9.376	VV	140696	2556823	11.47%	0.291%
145	9.392	9.376	9.442	VV	162102	4734509	21.23%	0.539%
146	9.478	9.442	9.496	VV	139706	3845825	17.25%	0.438%
147	9.535	9.496	9.561	VV	1029330	14189289	63.64%	1.616%
148	9.572	9.561	9.597	VV	130222	2467839	11.07%	0.281%
149	9.616	9.597	9.648	VV	135857	3396775	15.23%	0.387%
150	9.667	9.648	9.678	VV	106461	1851247	8.30%	0.211%
151	9.690	9.678	9.708	VV	111449	1750581	7.85%	0.199%
152	9.722	9.708	9.751	VV	95024	2344288	10.51%	0.267%
153	9.768	9.751	9.798	VV	109142	2690589	12.07%	0.306%
154	9.826	9.798	9.848	VV	121909	2956765	13.26%	0.337%
155	9.865	9.848	9.882	VV	90747	1686977	7.57%	0.192%
156	9.910	9.882	9.941	VV	219343	4894809	21.95%	0.558%
157	9.950	9.941	9.965	VV	113602	1467535	6.58%	0.167%
158	9.992	9.965	10.017	VV	168630	3846993	17.25%	0.438%
159	10.037	10.017	10.055	VV	144021	2573075	11.54%	0.293%
160	10.069	10.055	10.078	VV	109766	1365413	6.12%	0.156%
161	10.092	10.078	10.125	VV	139175	2708737	12.15%	0.309%
162	10.152	10.125	10.178	VV	73168	2157091	9.67%	0.246%
163	10.188	10.178	10.208	VV	67747	1158317	5.19%	0.132%
164	10.232	10.208	10.247	VV	83349	1680283	7.54%	0.191%
165	10.271	10.247	10.290	VV	100288	2242390	10.06%	0.255%
166	10.315	10.290	10.364	VV	595509	8708387	39.05%	0.992%
167	10.383	10.364	10.466	VV	71834	3828042	17.17%	0.436%
168	10.493	10.466	10.539	VV	58987	2269466	10.18%	0.259%
169	10.546	10.539	10.574	VV	48853	971923	4.36%	0.111%
170	10.593	10.574	10.621	VV	54727	1292664	5.80%	0.147%
171	10.660	10.621	10.677	VV	82687	1952520	8.76%	0.222%
172	10.705	10.677	10.734	VV	182560	3397525	15.24%	0.387%
173	10.756	10.734	10.776	VV	65125	1420701	6.37%	0.162%
174	10.794	10.776	10.822	VV	87231	1627834	7.30%	0.185%
175	10.847	10.822	10.883	VV	78266	1824432	8.18%	0.208%
176	10.912	10.883	10.947	VV	39030	1321745	5.93%	0.151%
177	10.978	10.947	11.020	VV	44670	1609227	7.22%	0.183%
178	11.056	11.020	11.100	VV	272196	4326757	19.40%	0.493%
179	11.128	11.100	11.162	VV	128928	2499101	11.21%	0.285%
180	11.171	11.162	11.209	VV	31428	806821	3.62%	0.092%
181	11.221	11.209	11.247	VV	25933	529584	2.38%	0.060%
182	11.263	11.247	11.281	VV	22646	435927	1.96%	0.050%
183	11.325	11.281	11.356	VV	232117	3128525	14.03%	0.356%
184	11.398	11.356	11.420	VV	89549	1603206	7.19%	0.183%
185	11.451	11.420	11.492	VV	35513	1081125	4.85%	0.123%
186	11.511	11.492	11.547	VV	26349	613814	2.75%	0.070%
187	11.565	11.547	11.591	VV	22251	421812	1.89%	0.048%
188	11.612	11.591	11.652	VV	17096	496621	2.23%	0.057%
189	11.678	11.652	11.700	VV	12961	337153	1.51%	0.038%
190	11.721	11.700	11.738	VV	14254	294355	1.32%	0.034%
191	11.761	11.738	11.786	VV	114057	1425853	6.39%	0.162%
192	11.816	11.786	11.825	VV	12655	284326	1.28%	0.032%
193	11.853	11.825	11.899	VV	56973	1005268	4.51%	0.115%
194	11.921	11.899	11.943	VV	12630	216456	0.97%	0.025%

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195	11.977	11.943	11.996	VV	10286	233471	1.05%	0.027%
196	12.020	11.996	12.037	VV	9063	182905	0.82%	0.021%
197	12.090	12.037	12.113	VV	338470	3874225	17.37%	0.441%
198	12.130	12.113	12.144	VV	32421	401848	1.80%	0.046%
199	12.161	12.144	12.184	VV	47378	572464	2.57%	0.065%
200	12.196	12.184	12.208	VV	7402	88802	0.40%	0.010%
201	12.247	12.208	12.265	VV	38929	667719	2.99%	0.076%
202	12.280	12.265	12.294	VV	23309	271074	1.22%	0.031%
203	12.311	12.294	12.359	VV	27138	380943	1.71%	0.043%
204	12.433	12.359	12.463	VV	54579	829800	3.72%	0.095%
205	12.487	12.463	12.508	VV	13244	197849	0.89%	0.023%
206	12.534	12.508	12.578	VV	4969	138576	0.62%	0.016%
207	12.599	12.578	12.619	VV	16691	187283	0.84%	0.021%
208	12.634	12.619	12.648	VV	4288	51134	0.23%	0.006%
209	12.680	12.648	12.727	VV	39818	561035	2.52%	0.064%
210	12.746	12.727	12.765	VV	6168	84717	0.38%	0.010%
211	12.779	12.765	12.794	VV	3386	36291	0.16%	0.004%
212	12.815	12.794	12.834	VV	5991	100858	0.45%	0.011%
213	12.851	12.834	12.866	VV	8984	118946	0.53%	0.014%
214	12.873	12.866	12.891	VV	5028	62169	0.28%	0.007%
215	12.923	12.891	12.963	VV	11022	233307	1.05%	0.027%
216	12.989	12.963	13.014	PV	9203	179474	0.80%	0.020%
217	13.035	13.014	13.053	VV	24590	315081	1.41%	0.036%
218	13.076	13.053	13.123	VV	47581	776010	3.48%	0.088%
219	13.155	13.123	13.191	VV	312250	3544967	15.90%	0.404%
220	13.212	13.191	13.235	VV	3978	52424	0.24%	0.006%
221	13.251	13.235	13.263	VV	2231	21681	0.10%	0.002%
222	13.341	13.263	13.423	VV	14873	538351	2.41%	0.061%
223	13.455	13.423	13.487	PV	245366	2813679	12.62%	0.321%
224	13.526	13.487	13.556	VV	242349	3610279	16.19%	0.411%
225	13.565	13.556	13.604	VV	18226	278416	1.25%	0.032%
226	13.626	13.604	13.641	VV	11137	157883	0.71%	0.018%
227	13.654	13.641	13.670	VV	8505	106193	0.48%	0.012%
228	13.692	13.670	13.737	VV	28089	668624	3.00%	0.076%
229	13.757	13.737	13.828	VV	29679	577626	2.59%	0.066%
230	13.851	13.828	13.866	VV	9683	116159	0.52%	0.013%
231	13.876	13.866	13.887	VV	5826	57997	0.26%	0.007%
232	13.917	13.887	13.944	VV	26090	424741	1.90%	0.048%
233	13.962	13.944	13.986	VV	2816	57685	0.26%	0.007%
234	14.043	13.986	14.073	VV	44564	710342	3.19%	0.081%
235	14.084	14.073	14.091	VV	2931	30014	0.13%	0.003%
236	14.110	14.091	14.127	VV	6755	86456	0.39%	0.010%
237	14.151	14.127	14.173	VV	27358	348838	1.56%	0.040%
238	14.193	14.173	14.211	VV	20594	252169	1.13%	0.029%
239	14.230	14.211	14.254	VV	8148	165356	0.74%	0.019%
240	14.280	14.254	14.307	VV	31201	519086	2.33%	0.059%
241	14.322	14.307	14.345	VV	20165	297028	1.33%	0.034%
242	14.364	14.345	14.394	VV	16786	212710	0.95%	0.024%
243	14.434	14.394	14.454	VV	6599	109065	0.49%	0.012%
244	14.520	14.454	14.559	PV	5274	169356	0.76%	0.019%
245	14.576	14.559	14.589	VV	3150	34130	0.15%	0.004%
246	14.603	14.589	14.620	VV	1362	16415	0.07%	0.002%

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247	14.748	14.620	14.764	PV	8915	288263	1.29%	0.033%
248	14.782	14.764	14.820	VV	16819	286494	1.28%	0.033%
249	14.845	14.820	14.867	VV	25299	357197	1.60%	0.041%
250	14.884	14.867	14.931	VV	13293	266973	1.20%	0.030%
251	14.963	14.931	15.001	VV	19438	394505	1.77%	0.045%
252	15.026	15.001	15.048	VV	31949	445961	2.00%	0.051%
253	15.086	15.048	15.108	VV	15159	366286	1.64%	0.042%
254	15.117	15.108	15.131	VV	4072	47763	0.21%	0.005%
255	15.153	15.131	15.175	VV	4907	94204	0.42%	0.011%
256	15.210	15.175	15.264	VV	7880	207678	0.93%	0.024%
257	15.289	15.264	15.311	VV	8066	123408	0.55%	0.014%
258	15.340	15.311	15.361	VV	121746	1576222	7.07%	0.180%
259	15.382	15.361	15.411	VV	134626	1611273	7.23%	0.184%
260	15.428	15.411	15.453	VV	6940	108585	0.49%	0.012%
261	15.503	15.453	15.556	VV	29784	641224	2.88%	0.073%
262	15.579	15.556	15.611	VV	10622	190399	0.85%	0.022%
263	15.642	15.611	15.668	PV	12081	228883	1.03%	0.026%
264	15.685	15.668	15.741	VV	9821	296546	1.33%	0.034%
265	15.774	15.741	15.870	VV	18319	559651	2.51%	0.064%
266	15.909	15.870	15.945	VV	22688	403085	1.81%	0.046%
267	15.968	15.945	15.987	VV	8365	151289	0.68%	0.017%
268	16.014	15.987	16.036	VV	31149	440497	1.98%	0.050%
269	16.054	16.036	16.082	VV	17141	257013	1.15%	0.029%
270	16.100	16.082	16.116	VV	7857	116002	0.52%	0.013%
271	16.178	16.116	16.211	VV	21816	617780	2.77%	0.070%
272	16.253	16.211	16.274	VV	10707	239603	1.07%	0.027%
273	16.341	16.274	16.355	VV	8803	272350	1.22%	0.031%
274	16.372	16.355	16.387	VV	9864	134801	0.60%	0.015%
275	16.412	16.387	16.431	VV	24137	387823	1.74%	0.044%
276	16.445	16.431	16.498	VV	13433	327921	1.47%	0.037%
277	16.507	16.498	16.568	VV	6203	175996	0.79%	0.020%
278	16.619	16.568	16.668	VV	16991	555495	2.49%	0.063%
279	16.695	16.668	16.703	VV	15696	245089	1.10%	0.028%
280	16.720	16.703	16.751	VV	15446	376237	1.69%	0.043%
281	16.792	16.751	16.801	VV	16584	387335	1.74%	0.044%
282	16.823	16.801	16.852	VV	19902	473355	2.12%	0.054%
283	16.908	16.852	16.972	VV	151503	3450715	15.48%	0.393%
284	17.038	16.972	17.068	VV	47681	1329301	5.96%	0.151%
285	17.075	17.068	17.110	VV	24213	534702	2.40%	0.061%
286	17.126	17.110	17.148	VV	26076	518614	2.33%	0.059%
287	17.233	17.148	17.258	VV	96650	2473543	11.09%	0.282%
288	17.291	17.258	17.321	VV	128731	2098640	9.41%	0.239%
289	17.366	17.321	17.376	VV	47591	1037106	4.65%	0.118%
290	17.394	17.376	17.425	VV	66554	1349633	6.05%	0.154%
291	17.438	17.425	17.463	VV	37381	754899	3.39%	0.086%
292	17.476	17.463	17.481	VV	29759	303417	1.36%	0.035%
293	17.543	17.481	17.561	VV	34659	1516592	6.80%	0.173%
294	17.602	17.561	17.615	VV	37767	1105712	4.96%	0.126%
295	17.648	17.615	17.669	VV	47733	1376825	6.17%	0.157%
296	17.697	17.669	17.721	VV	48001	1311438	5.88%	0.149%
297	17.814	17.721	17.846	VV	79567	3611297	16.20%	0.411%
298	17.876	17.846	17.891	VV	51124	1201121	5.39%	0.137%
299	17.907	17.891	17.931	VV	50530	1072044	4.81%	0.122%

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300	17.953	17.931	17.978	VV	64473	1475882	6.62%	0.168%
301	18.008	17.978	18.029	VV	53119	1425779	6.39%	0.162%
302	18.044	18.029	18.056	VV	46254	743844	3.34%	0.085%
303	18.073	18.056	18.087	VV	47588	828142	3.71%	0.094%
304	18.102	18.087	18.119	VV	48199	876627	3.93%	0.100%
305	18.141	18.119	18.155	VV	45459	949768	4.26%	0.108%
306	18.178	18.155	18.195	VV	58951	1276680	5.73%	0.145%
307	18.257	18.195	18.303	VV	89064	4239207	19.01%	0.483%
308	18.325	18.303	18.341	VV	58022	1250317	5.61%	0.142%
309	18.355	18.341	18.368	VV	58252	915231	4.10%	0.104%
310	18.426	18.368	18.495	VV	115512	5797452	26.00%	0.660%
311	18.526	18.495	18.548	VV	66851	1953172	8.76%	0.222%
312	18.578	18.548	18.606	VV	83140	2554874	11.46%	0.291%
313	18.626	18.606	18.645	VV	82380	1780823	7.99%	0.203%
314	18.674	18.645	18.740	VV	149048	5321242	23.86%	0.606%
315	18.765	18.740	18.778	VV	79348	1737860	7.79%	0.198%
316	18.798	18.778	18.819	VV	147305	2844791	12.76%	0.324%
317	18.830	18.819	18.855	VV	95168	1859422	8.34%	0.212%
318	18.868	18.855	18.881	VV	79907	1225927	5.50%	0.140%
319	18.930	18.881	18.968	VV	139517	4966949	22.28%	0.566%
320	18.978	18.968	18.991	VV	82082	1095521	4.91%	0.125%
321	19.012	18.991	19.036	VV	87017	2235621	10.03%	0.255%
322	19.062	19.036	19.078	VV	105509	2333445	10.46%	0.266%
323	19.094	19.078	19.146	VV	112915	3861127	17.32%	0.440%
324	19.220	19.146	19.245	VV	129262	5811537	26.06%	0.662%
325	19.267	19.245	19.337	VV	128311	5702012	25.57%	0.650%
326	19.359	19.337	19.379	VV	110044	2604867	11.68%	0.297%
327	19.401	19.379	19.415	VV	111416	2254199	10.11%	0.257%
328	19.494	19.415	19.530	VV	141941	7971493	35.75%	0.908%
329	19.553	19.530	19.578	VV	134729	3402189	15.26%	0.388%
330	19.613	19.578	19.655	VV	135013	5487294	24.61%	0.625%
331	19.692	19.655	19.723	VV	117695	4671736	20.95%	0.532%
332	19.733	19.723	19.761	VV	118752	2650669	11.89%	0.302%
333	19.793	19.761	19.808	VV	124818	3319981	14.89%	0.378%
334	19.827	19.808	19.844	VV	124144	2595481	11.64%	0.296%
335	19.881	19.844	19.905	VV	153106	4923276	22.08%	0.561%
336	19.933	19.905	19.958	VV	149271	4475354	20.07%	0.510%
337	20.024	19.958	20.057	VV	152236	8211941	36.83%	0.935%
338	20.097	20.057	20.137	VV	154802	6980399	31.31%	0.795%
339	20.168	20.137	20.198	VV	163810	5535705	24.83%	0.631%
340	20.257	20.198	20.300	VV	199063	9939318	44.58%	1.132%
341	20.328	20.300	20.365	VV	171086	6262267	28.08%	0.713%
342	20.441	20.365	20.450	VV	171791	8320204	37.31%	0.948%
343	20.471	20.450	20.502	VV	191851	5435642	24.38%	0.619%
344	20.560	20.502	20.593	VV	193311	9725728	43.62%	1.108%
345	20.626	20.593	20.651	VV	205431	6600674	29.60%	0.752%
346	20.660	20.651	20.668	VV	179573	1795834	8.05%	0.205%
347	20.719	20.668	20.741	VV	203583	8202714	36.79%	0.934%
348	20.802	20.741	20.827	VV	191949	9317105	41.78%	1.061%
349	20.852	20.827	20.886	VV	189862	6446561	28.91%	0.734%
350	20.900	20.886	20.951	VV	178317	6571656	29.47%	0.749%
351	20.958	20.951	20.968	VV	171494	1658838	7.44%	0.189%

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352	20.994	20.968	21.054	VV	188429	8776578	39.36%	1.000%
353	21.079	21.054	21.090	VV	167623	3442617	15.44%	0.392%
354	21.131	21.090	21.173	VV	171739	8113467	36.39%	0.924%
355	21.251	21.173	21.354	VV	157325	16059158	72.02%	1.829%
356	21.409	21.354	21.469	VV	152872	9640559	43.24%	1.098%
357	21.492	21.469	21.500	VV	128672	2346727	10.52%	0.267%
358	21.544	21.500	21.565	VV	132089	4809874	21.57%	0.548%
359	21.611	21.565	21.628	VV	125740	4566177	20.48%	0.520%
360	21.636	21.628	21.661	VV	120570	2339062	10.49%	0.266%
361	21.687	21.661	21.719	VV	118512	3902622	17.50%	0.445%
362	21.729	21.719	21.738	VV	110892	1250060	5.61%	0.142%
363	21.763	21.738	21.792	VV	111143	3436433	15.41%	0.391%
364	21.801	21.792	21.817	VV	103614	1530424	6.86%	0.174%
365	21.831	21.817	21.854	VV	102348	2207006	9.90%	0.251%
366	21.879	21.854	21.959	VV	115837	6256220	28.06%	0.713%
367	21.988	21.959	22.016	VV	96076	2979449	13.36%	0.339%
368	22.031	22.016	22.072	VV	93944	2842993	12.75%	0.324%
369	22.080	22.072	22.105	VV	81056	1522007	6.83%	0.173%
370	22.116	22.105	22.139	VV	77507	1549792	6.95%	0.177%
371	22.144	22.139	22.258	VV	80288	4909113	22.02%	0.559%
372	22.272	22.258	22.288	VV	68847	1128052	5.06%	0.128%
373	22.290	22.288	22.316	VV	65480	1038653	4.66%	0.118%
374	22.338	22.316	22.368	VV	62669	1776281	7.97%	0.202%
375	22.418	22.368	22.465	VV	76793	3507115	15.73%	0.399%
376	22.481	22.465	22.529	VV	48339	1771487	7.94%	0.202%
377	22.578	22.529	22.653	VV	48536	3029066	13.58%	0.345%
378	22.666	22.653	22.685	VV	38672	639372	2.87%	0.073%
379	22.691	22.685	22.735	VV	32712	959093	4.30%	0.109%
380	22.751	22.735	22.763	VV	33017	506945	2.27%	0.058%
381	22.783	22.763	22.838	VV	30117	1133739	5.08%	0.129%
382	22.855	22.838	22.870	VV	23232	380278	1.71%	0.043%
383	22.882	22.870	22.951	VV	22352	739150	3.31%	0.084%
384	22.985	22.951	23.012	VV	14814	423802	1.90%	0.048%
385	23.035	23.012	23.081	VV	16204	397420	1.78%	0.045%

Sum of corrected areas: 877887205

Aliphatic EPH 072625.M Tue Jul 29 04:07:21 2025