

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091925AL\
 Data File : FE055909.D
 Signal(s) : FID1B.ch
 Acq On : 19 Sep 2025 19:28
 Sample : Q3138-04 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.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	2.837	2.804	2.873	BV	172	2957	0.00%	0.000%
2	2.888	2.873	2.911	PV	117	1391	0.00%	0.000%
3	2.918	2.911	2.928	VV	109	911	0.00%	0.000%
4	2.933	2.928	3.012	VV	148	4104	0.01%	0.000%
5	3.054	3.012	3.085	PV	264	5087	0.01%	0.000%
6	3.105	3.085	3.131	VV	306	3579	0.01%	0.000%
7	3.152	3.131	3.165	PV	180	1899	0.00%	0.000%
8	3.185	3.165	3.221	VV	180	3258	0.01%	0.000%
9	3.235	3.221	3.245	VV	139	1506	0.00%	0.000%
10	3.253	3.245	3.274	VV	119	1728	0.00%	0.000%
11	3.284	3.274	3.292	VV	142	1220	0.00%	0.000%
12	3.314	3.292	3.382	VV	186	5891	0.01%	0.000%
13	3.396	3.382	3.406	VV	180	1778	0.00%	0.000%
14	3.419	3.406	3.431	VV	154	1641	0.00%	0.000%
15	3.436	3.431	3.517	VV	212	4937	0.01%	0.000%
16	3.532	3.517	3.577	PV	130	3498	0.01%	0.000%
17	3.595	3.577	3.605	VV	176	1648	0.00%	0.000%
18	3.629	3.605	3.642	VV	147	2374	0.00%	0.000%
19	3.651	3.642	3.663	VV	122	1159	0.00%	0.000%
20	3.691	3.663	3.704	VV	106	1538	0.00%	0.000%
21	3.732	3.704	3.741	VV	120	1118	0.00%	0.000%
22	3.771	3.741	3.831	VV	928	11801	0.02%	0.000%
23	3.883	3.831	3.905	VV	496	8768	0.01%	0.000%
24	3.923	3.905	3.983	VV	321	7462	0.01%	0.000%
25	4.002	3.983	4.054	VV	695	10811	0.02%	0.000%
26	4.065	4.054	4.084	VV	146	1479	0.00%	0.000%
27	4.100	4.084	4.138	VV	399	6079	0.01%	0.000%
28	4.148	4.138	4.178	VV	117	1412	0.00%	0.000%
29	4.209	4.178	4.228	PV	677	7554	0.01%	0.000%
30	4.258	4.228	4.291	VV	260	6309	0.01%	0.000%
31	4.305	4.291	4.341	VV	204	3539	0.01%	0.000%
32	4.362	4.341	4.373	VV	161	1635	0.00%	0.000%
33	4.396	4.373	4.428	VV	1037	15403	0.02%	0.001%
34	4.439	4.428	4.451	VV	283	3190	0.00%	0.000%
35	4.458	4.451	4.541	VV	242	7567	0.01%	0.000%
36	4.572	4.541	4.596	VV	204	4235	0.01%	0.000%

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37	4.613	4.596	4.644	VV	224	3963	0.01%	0.000%	
38	4.713	4.644	4.738	VV	838	12357	0.02%	0.001%	
39	4.748	4.738	4.767	VV	315	2859	0.00%	0.000%	
40	4.784	4.767	4.817	VV	338	3569	0.01%	0.000%	
41	4.833	4.817	4.854	PV	328	4086	0.01%	0.000%	
42	4.892	4.854	4.938	VV	908	16361	0.03%	0.001%	
43	4.957	4.938	4.969	VV	227	2863	0.00%	0.000%	
44	4.989	4.969	5.004	VV	454	6174	0.01%	0.000%	
45	5.060	5.004	5.074	VV	394	9448	0.01%	0.000%	
46	5.093	5.074	5.111	VV	1008	12008	0.02%	0.001%	
47	5.133	5.111	5.154	VV	407	6881	0.01%	0.000%	
48	5.178	5.154	5.218	VV	830	16572	0.03%	0.001%	
49	5.225	5.218	5.241	VV	186	1826	0.00%	0.000%	
50	5.255	5.241	5.273	VV	386	4429	0.01%	0.000%	
51	5.293	5.273	5.303	VV	174	2254	0.00%	0.000%	
52	5.322	5.303	5.355	VV	439	8937	0.01%	0.000%	
53	5.379	5.355	5.411	VV	806	14187	0.02%	0.001%	
54	5.434	5.411	5.447	VV	799	9065	0.01%	0.000%	
55	5.462	5.447	5.479	VV	1021	10745	0.02%	0.000%	
56	5.497	5.479	5.531	VV	541	8549	0.01%	0.000%	
57	5.560	5.531	5.576	PV	363	5871	0.01%	0.000%	
58	5.595	5.576	5.605	VV	407	5324	0.01%	0.000%	
59	5.617	5.605	5.637	VV	353	5341	0.01%	0.000%	
60	5.665	5.637	5.677	VV	1240	18259	0.03%	0.001%	
61	5.692	5.677	5.712	VV	2089	23862	0.04%	0.001%	
62	5.722	5.712	5.733	VV	393	4217	0.01%	0.000%	
63	5.755	5.733	5.775	VV	1341	16342	0.03%	0.001%	
64	5.835	5.775	5.861	VV	2928	64043	0.10%	0.003%	
65	5.872	5.861	5.914	VV	750	12580	0.02%	0.001%	
66	5.935	5.914	5.958	VV	385	5407	0.01%	0.000%	
67	6.003	5.958	6.027	PV	3200	39123	0.06%	0.002%	
68	6.039	6.027	6.071	VV	516	7136	0.01%	0.000%	
69	6.109	6.071	6.151	VV	2097	47623	0.07%	0.002%	
70	6.167	6.151	6.187	VV	766	8380	0.01%	0.000%	
71	6.206	6.187	6.265	VV	2107	41266	0.06%	0.002%	
72	6.291	6.265	6.314	VV	1558	24003	0.04%	0.001%	
73	6.333	6.314	6.368	PV	1973	35510	0.05%	0.001%	
74	6.391	6.368	6.409	VV	2621	33407	0.05%	0.001%	
75	6.439	6.409	6.471	VV	3856	67377	0.10%	0.003%	
76	6.489	6.471	6.509	VV	378	5626	0.01%	0.000%	
77	6.534	6.509	6.550	PV	4813	58502	0.09%	0.002%	
78	6.587	6.550	6.606	VV	5335	110112	0.17%	0.005%	
79	6.627	6.606	6.654	VV	4333	69843	0.11%	0.003%	
80	6.675	6.654	6.695	VV	5170	60605	0.09%	0.003%	
81	6.719	6.695	6.727	VV	666	11114	0.02%	0.000%	
82	6.775	6.727	6.806	VV	4867	115910	0.18%	0.005%	
83	6.825	6.806	6.837	VV	3277	46420	0.07%	0.002%	
84	6.860	6.837	6.897	VV	3237	78581	0.12%	0.003%	
85	6.908	6.897	6.921	VV	1777	14365	0.02%	0.001%	
86	6.938	6.921	6.969	PV	3598	48264	0.07%	0.002%	
87	7.001	6.969	7.031	VV	6302	123922	0.19%	0.005%	
88	7.048	7.031	7.066	VV	6615	94369	0.15%	0.004%	
89	7.075	7.066	7.088	VV	2912	30017	0.05%	0.001%	

rteres.txt								
90	7.124	7.088	7.152	VV	8630	154531	0.24%	0.006%
91	7.195	7.152	7.227	PV	7329	144392	0.22%	0.006%
92	7.262	7.227	7.287	VV	11107	186273	0.29%	0.008%
93	7.311	7.287	7.320	VV	5578	82528	0.13%	0.003%
94	7.332	7.320	7.346	VV	6542	80755	0.12%	0.003%
95	7.376	7.346	7.407	VV	15851	380179	0.59%	0.016%
96	7.428	7.407	7.467	VV	11375	269352	0.42%	0.011%
97	7.496	7.467	7.512	VV	15187	257285	0.40%	0.011%
98	7.526	7.512	7.553	VV	11770	225691	0.35%	0.009%
99	7.572	7.553	7.611	VV	20791	470059	0.73%	0.020%
100	7.627	7.611	7.641	VV	13860	204331	0.32%	0.009%
101	7.675	7.641	7.692	VV	17022	366492	0.57%	0.015%
102	7.711	7.692	7.731	VV	13716	264947	0.41%	0.011%
103	7.752	7.731	7.764	VV	25282	346382	0.53%	0.015%
104	7.781	7.764	7.801	VV	32874	560750	0.87%	0.024%
105	7.807	7.801	7.830	VV	23105	327300	0.51%	0.014%
106	7.847	7.830	7.899	VV	19097	677696	1.05%	0.028%
107	7.927	7.899	7.944	VV	18193	417157	0.64%	0.018%
108	7.980	7.944	8.016	VV	46253	1345943	2.08%	0.056%
109	8.030	8.016	8.050	VV	24925	431284	0.67%	0.018%
110	8.118	8.050	8.158	VV	87881	2325164	3.59%	0.098%
111	8.192	8.158	8.213	VV	30993	953127	1.47%	0.040%
112	8.239	8.213	8.262	VV	76402	1434188	2.21%	0.060%
113	8.287	8.262	8.304	VV	57984	1204076	1.86%	0.051%
114	8.323	8.304	8.348	VV	65735	1270664	1.96%	0.053%
115	8.396	8.348	8.408	VV	63449	1866231	2.88%	0.078%
116	8.420	8.408	8.460	VV	64761	1746430	2.70%	0.073%
117	8.503	8.460	8.544	VV	130877	3793956	5.86%	0.159%
118	8.561	8.544	8.578	VV	78133	1424064	2.20%	0.060%
119	8.596	8.578	8.615	VV	78429	1517177	2.34%	0.064%
120	8.676	8.615	8.714	VV	147560	5496134	8.49%	0.231%
121	8.731	8.714	8.747	VV	113732	1925639	2.97%	0.081%
122	8.765	8.747	8.781	VV	107790	2013683	3.11%	0.084%
123	8.792	8.781	8.809	VV	101248	1623513	2.51%	0.068%
124	8.854	8.809	8.867	VV	149936	4084264	6.31%	0.171%
125	8.880	8.867	8.895	VV	144076	2074904	3.20%	0.087%
126	8.915	8.895	8.953	VV	164003	4770942	7.37%	0.200%
127	8.985	8.953	8.995	VV	148111	3462195	5.35%	0.145%
128	9.005	8.995	9.031	VV	146153	2821210	4.36%	0.118%
129	9.051	9.031	9.065	VV	151949	2768726	4.28%	0.116%
130	9.090	9.065	9.107	VV	179646	3996294	6.17%	0.168%
131	9.131	9.107	9.145	VV	208493	3934639	6.08%	0.165%
132	9.157	9.145	9.169	VV	195695	2633991	4.07%	0.111%
133	9.185	9.169	9.207	VV	216910	4517094	6.98%	0.190%
134	9.230	9.207	9.253	VV	354477	7006873	10.82%	0.294%
135	9.266	9.253	9.284	VV	187289	3401898	5.25%	0.143%
136	9.319	9.284	9.358	VV	274987	9935826	15.34%	0.417%
137	9.383	9.358	9.413	VV	270201	7669257	11.84%	0.322%
138	9.444	9.413	9.485	VV	329871	11047425	17.06%	0.464%
139	9.509	9.485	9.529	VV	249549	6343844	9.80%	0.266%
140	9.544	9.529	9.557	VV	244195	3958512	6.11%	0.166%
141	9.570	9.557	9.586	VV	250693	4293490	6.63%	0.180%

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142	9.608	9.586	9.639	VV	282030	8189715	12.65%	0.344%
143	9.660	9.639	9.670	VV	267499	4754405	7.34%	0.200%
144	9.682	9.670	9.704	VV	275900	5411323	8.36%	0.227%
145	9.735	9.704	9.744	VV	310656	6491335	10.02%	0.272%
146	9.761	9.744	9.779	VV	348157	6672232	10.30%	0.280%
147	9.812	9.779	9.837	VV	350205	10918515	16.86%	0.458%
148	9.899	9.837	9.911	VV	380572	14995510	23.16%	0.629%
149	9.926	9.911	9.957	VV	403446	10175829	15.71%	0.427%
150	9.979	9.957	10.013	VV	416172	12614206	19.48%	0.529%
151	10.063	10.013	10.076	VV	420570	14803690	22.86%	0.621%
152	10.087	10.076	10.114	VV	409779	9005378	13.91%	0.378%
153	10.146	10.114	10.171	VV	420527	13230341	20.43%	0.555%
154	10.187	10.171	10.207	VV	408671	8679836	13.40%	0.364%
155	10.231	10.207	10.244	VV	430665	9285689	14.34%	0.390%
156	10.266	10.244	10.298	VV	493072	14900311	23.01%	0.625%
157	10.321	10.298	10.350	VV	485384	13986108	21.60%	0.587%
158	10.367	10.350	10.384	VV	462773	9534883	14.72%	0.400%
159	10.407	10.384	10.458	VV	488399	20190891	31.18%	0.847%
160	10.489	10.458	10.531	VV	504568	20934651	32.33%	0.878%
161	10.560	10.531	10.570	VV	515172	11741433	18.13%	0.493%
162	10.590	10.570	10.607	VV	554417	11470104	17.71%	0.481%
163	10.631	10.607	10.648	VV	537861	12965650	20.02%	0.544%
164	10.706	10.648	10.732	VV	892947	32487624	50.17%	1.363%
165	10.771	10.732	10.789	VV	637483	20473852	31.62%	0.859%
166	10.799	10.789	10.820	VV	615858	11028976	17.03%	0.463%
167	10.857	10.820	10.884	VV	726505	24260962	37.46%	1.018%
168	10.904	10.884	10.918	VV	605925	11732846	18.12%	0.492%
169	10.976	10.918	11.021	VV	669407	38716822	59.79%	1.625%
170	11.058	11.021	11.075	VV	703442	21376010	33.01%	0.897%
171	11.134	11.075	11.161	VV	1308464	43825703	67.68%	1.839%
172	11.175	11.161	11.218	VV	738491	23550779	36.37%	0.988%
173	11.231	11.218	11.241	VV	680135	9343950	14.43%	0.392%
174	11.266	11.241	11.284	VV	712316	17567169	27.13%	0.737%
175	11.311	11.284	11.329	VV	841172	20824901	32.16%	0.874%
176	11.342	11.329	11.364	VV	787045	16074086	24.82%	0.675%
177	11.396	11.364	11.430	VV	791659	28680367	44.29%	1.203%
178	11.452	11.430	11.508	VV	833894	35127093	54.24%	1.474%
179	11.551	11.508	11.563	VV	747457	23724654	36.64%	0.996%
180	11.621	11.563	11.638	VV	777202	33763485	52.14%	1.417%
181	11.660	11.638	11.684	VV	770382	20808280	32.13%	0.873%
182	11.727	11.684	11.750	VV	809069	30616568	47.28%	1.285%
183	11.764	11.750	11.786	VV	793012	16641329	25.70%	0.698%
184	11.802	11.786	11.827	VV	760915	18611039	28.74%	0.781%
185	11.863	11.827	11.914	VV	1669510	51650839	79.76%	2.167%
186	11.932	11.914	11.949	VV	781019	15748206	24.32%	0.661%
187	11.962	11.949	11.981	VV	749231	14043405	21.69%	0.589%
188	12.081	11.981	12.117	VV	874873	64758696	100.00%	2.717%
189	12.140	12.117	12.152	VV	778324	15485644	23.91%	0.650%
190	12.165	12.152	12.189	VV	763294	16794687	25.93%	0.705%
191	12.252	12.189	12.269	VV	824522	36821841	56.86%	1.545%
192	12.290	12.269	12.311	VV	839558	20011428	30.90%	0.840%
193	12.322	12.311	12.344	VV	787940	15460833	23.87%	0.649%
194	12.358	12.344	12.383	VV	781567	17605757	27.19%	0.739%

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195	12.419	12.383	12.447	VV	1000569	32788274	50.63%	1.376%
196	12.459	12.447	12.501	VV	807886	24522869	37.87%	1.029%
197	12.549	12.501	12.617	VV	822361	52189573	80.59%	2.190%
198	12.647	12.617	12.691	VV	753634	31971343	49.37%	1.342%
199	12.723	12.691	12.737	VV	756638	20082203	31.01%	0.843%
200	12.752	12.737	12.814	VV	741302	32365609	49.98%	1.358%
201	12.825	12.814	12.844	VV	706817	12618028	19.48%	0.529%
202	12.875	12.844	12.892	VV	718253	20009848	30.90%	0.840%
203	12.945	12.892	12.981	VV	717579	36801315	56.83%	1.544%
204	13.003	12.981	13.028	VV	777712	19999760	30.88%	0.839%
205	13.046	13.028	13.062	VV	713589	14380051	22.21%	0.603%
206	13.084	13.062	13.102	VV	792600	17430128	26.92%	0.731%
207	13.110	13.102	13.127	VV	677824	9757883	15.07%	0.409%
208	13.151	13.127	13.172	VV	684447	18085096	27.93%	0.759%
209	13.180	13.172	13.202	VV	687971	12158545	18.78%	0.510%
210	13.222	13.202	13.291	VV	716098	34804699	53.75%	1.460%
211	13.307	13.291	13.338	VV	623911	17188244	26.54%	0.721%
212	13.356	13.338	13.393	VV	649772	20701243	31.97%	0.869%
213	13.411	13.393	13.434	VV	626756	15008465	23.18%	0.630%
214	13.457	13.434	13.481	VV	610559	16724097	25.83%	0.702%
215	13.524	13.481	13.555	VV	636531	27370786	42.27%	1.149%
216	13.580	13.555	13.613	VV	769557	23257918	35.91%	0.976%
217	13.637	13.613	13.696	VV	616562	29466689	45.50%	1.236%
218	13.704	13.696	13.711	VV	574582	5067145	7.82%	0.213%
219	13.746	13.711	13.779	VV	706077	25056755	38.69%	1.051%
220	13.796	13.779	13.844	VV	560097	21139152	32.64%	0.887%
221	13.874	13.844	13.893	VV	562809	16005725	24.72%	0.672%
222	13.922	13.893	13.948	VV	636887	19283466	29.78%	0.809%
223	13.971	13.948	13.992	VV	569811	14504351	22.40%	0.609%
224	14.012	13.992	14.072	VV	554199	24574502	37.95%	1.031%
225	14.131	14.072	14.168	VV	537293	29374258	45.36%	1.233%
226	14.193	14.168	14.231	VV	571446	19689558	30.40%	0.826%
227	14.252	14.231	14.262	VV	476950	8762507	13.53%	0.368%
228	14.280	14.262	14.291	VV	482378	8027553	12.40%	0.337%
229	14.303	14.291	14.320	VV	482454	8219304	12.69%	0.345%
230	14.355	14.320	14.384	VV	476983	17876755	27.61%	0.750%
231	14.394	14.384	14.404	VV	448978	5078227	7.84%	0.213%
232	14.429	14.404	14.461	VV	473891	15557937	24.02%	0.653%
233	14.516	14.461	14.548	VV	573613	24872624	38.41%	1.044%
234	14.569	14.548	14.627	VV	441707	20075992	31.00%	0.842%
235	14.666	14.627	14.706	VV	426301	19031418	29.39%	0.799%
236	14.717	14.706	14.732	VV	392850	5788576	8.94%	0.243%
237	14.750	14.732	14.781	VV	389546	11217893	17.32%	0.471%
238	14.807	14.781	14.868	VV	405762	19133713	29.55%	0.803%
239	14.918	14.868	14.948	VV	370510	16937995	26.16%	0.711%
240	14.972	14.948	15.031	VV	404002	18060616	27.89%	0.758%
241	15.042	15.031	15.058	VV	329614	5151521	7.95%	0.216%
242	15.077	15.058	15.099	VV	331508	8010934	12.37%	0.336%
243	15.118	15.099	15.181	VV	334007	15158775	23.41%	0.636%
244	15.195	15.181	15.261	VV	285498	13515975	20.87%	0.567%
245	15.278	15.261	15.360	VV	289517	16097477	24.86%	0.675%
246	15.385	15.360	15.401	VV	268582	6334752	9.78%	0.266%

rteres.txt								
247	15.442	15.401	15.501	VV	274986	15632255	24.14%	0.656%
248	15.522	15.501	15.554	VV	263618	7890915	12.19%	0.331%
249	15.579	15.554	15.599	VV	239963	6116653	9.45%	0.257%
250	15.631	15.599	15.668	VV	254187	9763085	15.08%	0.410%
251	15.673	15.668	15.693	VV	219809	3279387	5.06%	0.138%
252	15.715	15.693	15.781	VV	224318	11279313	17.42%	0.473%
253	15.827	15.781	15.868	VV	219649	10742607	16.59%	0.451%
254	15.941	15.868	16.041	VV	240844	20882073	32.25%	0.876%
255	16.059	16.041	16.078	VV	172209	3744700	5.78%	0.157%
256	16.096	16.078	16.123	VV	173272	4593992	7.09%	0.193%
257	16.137	16.123	16.192	VV	166403	6711419	10.36%	0.282%
258	16.213	16.192	16.314	VV	188979	12083221	18.66%	0.507%
259	16.321	16.314	16.381	VV	151929	5685852	8.78%	0.239%
260	16.408	16.381	16.420	VV	141590	3193932	4.93%	0.134%
261	16.443	16.420	16.488	VV	160859	5794611	8.95%	0.243%
262	16.507	16.488	16.538	VV	124127	3623711	5.60%	0.152%
263	16.562	16.538	16.594	VV	125644	4060848	6.27%	0.170%
264	16.611	16.594	16.671	VV	136577	5615042	8.67%	0.236%
265	16.717	16.671	16.754	VV	135133	6098112	9.42%	0.256%
266	16.772	16.754	16.851	VV	118002	5991193	9.25%	0.251%
267	16.872	16.851	16.881	VV	95874	1672535	2.58%	0.070%
268	16.904	16.881	16.968	VV	100512	4839020	7.47%	0.203%
269	16.977	16.968	17.020	VV	88455	2545670	3.93%	0.107%
270	17.051	17.020	17.077	VV	90506	2888784	4.46%	0.121%
271	17.099	17.077	17.160	VV	88254	4002189	6.18%	0.168%
272	17.197	17.160	17.263	VV	98582	5032736	7.77%	0.211%
273	17.278	17.263	17.300	VV	65546	1327965	2.05%	0.056%
274	17.313	17.300	17.325	VV	58214	860687	1.33%	0.036%
275	17.355	17.325	17.369	VV	67016	1642455	2.54%	0.069%
276	17.391	17.369	17.419	VV	71957	1973161	3.05%	0.083%
277	17.440	17.419	17.464	VV	64659	1641081	2.53%	0.069%
278	17.489	17.464	17.538	VV	71938	2752858	4.25%	0.116%
279	17.576	17.538	17.591	VV	70064	1992478	3.08%	0.084%
280	17.602	17.591	17.661	VV	67135	2581360	3.99%	0.108%
281	17.684	17.661	17.770	VV	58171	3321239	5.13%	0.139%
282	17.806	17.770	17.878	VV	65837	3313861	5.12%	0.139%
283	17.922	17.878	17.954	VV	50819	1994245	3.08%	0.084%
284	17.970	17.954	18.001	VV	44576	1056697	1.63%	0.044%
285	18.050	18.001	18.131	VV	82942	3678376	5.68%	0.154%
286	18.145	18.131	18.158	VV	35659	522562	0.81%	0.022%
287	18.171	18.158	18.197	VV	34086	757761	1.17%	0.032%
288	18.241	18.197	18.288	VV	44557	1948466	3.01%	0.082%
289	18.315	18.288	18.371	VV	41193	1568756	2.42%	0.066%
290	18.416	18.371	18.487	VV	45825	2266311	3.50%	0.095%
291	18.517	18.487	18.568	VV	28346	1234212	1.91%	0.052%
292	18.579	18.568	18.583	VV	22676	205390	0.32%	0.009%
293	18.627	18.583	18.647	VV	41823	1330953	2.06%	0.056%
294	18.662	18.647	18.704	VV	41923	972591	1.50%	0.041%
295	18.753	18.704	18.821	VV	60214	2206683	3.41%	0.093%
296	18.858	18.821	18.945	VV	69989	2330917	3.60%	0.098%
297	18.959	18.945	18.993	VV	18189	444055	0.69%	0.019%
298	19.004	18.993	19.030	VV	14953	303600	0.47%	0.013%
299	19.074	19.030	19.121	VV	27212	997804	1.54%	0.042%

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300	19.131	19.121	19.152	VV	12076	198422	0.31%	0.008%
301	19.185	19.152	19.225	VV	18279	623385	0.96%	0.026%
302	19.257	19.225	19.299	VV	12415	433380	0.67%	0.018%
303	19.308	19.299	19.315	VV	7592	64759	0.10%	0.003%
304	19.325	19.315	19.361	VV	8188	167164	0.26%	0.007%
305	19.396	19.361	19.429	VV	14361	405864	0.63%	0.017%
306	19.472	19.429	19.483	VV	17365	350274	0.54%	0.015%
307	19.511	19.483	19.561	VV	82680	1474375	2.28%	0.062%
308	19.575	19.561	19.584	VV	8053	88074	0.14%	0.004%
309	19.615	19.584	19.673	VV	25869	652428	1.01%	0.027%
310	19.692	19.673	19.708	VV	6823	117244	0.18%	0.005%
311	19.725	19.708	19.736	VV	7523	108954	0.17%	0.005%
312	19.754	19.736	19.781	VV	7070	176643	0.27%	0.007%
313	19.856	19.781	19.878	VV	16224	539496	0.83%	0.023%
314	19.894	19.878	19.914	VV	17431	323300	0.50%	0.014%
315	19.929	19.914	19.947	VV	16839	307054	0.47%	0.013%
316	19.971	19.947	20.002	VV	24001	651848	1.01%	0.027%
317	20.035	20.002	20.081	VV	21422	851151	1.31%	0.036%
318	20.104	20.081	20.121	VV	17305	382371	0.59%	0.016%
319	20.133	20.121	20.140	VV	19606	203597	0.31%	0.009%
320	20.228	20.140	20.287	VV	79482	2806131	4.33%	0.118%
321	20.300	20.287	20.331	VV	25535	620129	0.96%	0.026%
322	20.346	20.331	20.360	VV	23356	394048	0.61%	0.017%
323	20.513	20.360	20.532	VV	38105	3033482	4.68%	0.127%
324	20.598	20.532	20.618	VV	46254	2090456	3.23%	0.088%
325	20.688	20.618	20.730	VV	51362	3146165	4.86%	0.132%
326	20.756	20.730	20.794	VV	45684	1665312	2.57%	0.070%
327	20.822	20.794	20.881	VV	45890	2222213	3.43%	0.093%
328	20.912	20.881	20.943	VV	50130	1548695	2.39%	0.065%
329	20.974	20.943	20.992	VV	40857	1116823	1.72%	0.047%
330	21.002	20.992	21.009	VV	38933	384640	0.59%	0.016%
331	21.020	21.009	21.032	VV	38696	530451	0.82%	0.022%
332	21.047	21.032	21.069	VV	40681	881336	1.36%	0.037%
333	21.079	21.069	21.158	VV	39315	1815751	2.80%	0.076%
334	21.171	21.158	21.194	VV	29435	618953	0.96%	0.026%
335	21.321	21.194	21.353	VV	40879	3316850	5.12%	0.139%
336	21.370	21.353	21.468	VV	41640	2208413	3.41%	0.093%
337	21.488	21.468	21.551	VV	19684	911568	1.41%	0.038%
338	21.581	21.551	21.608	VV	22436	688902	1.06%	0.029%
339	21.623	21.608	21.649	VV	22107	511585	0.79%	0.021%
340	21.664	21.649	21.735	VV	19846	877858	1.36%	0.037%
341	21.752	21.735	21.764	VV	13755	223199	0.34%	0.009%
342	21.780	21.764	21.818	VV	13097	383437	0.59%	0.016%
343	21.830	21.818	21.875	VV	12908	372357	0.57%	0.016%
344	21.915	21.875	21.927	VV	10948	304341	0.47%	0.013%
345	21.939	21.927	21.978	VV	11256	318069	0.49%	0.013%
346	21.987	21.978	22.011	VV	10904	192927	0.30%	0.008%
347	22.022	22.011	22.063	VV	9145	209663	0.32%	0.009%
348	22.075	22.063	22.122	VV	5108	109257	0.17%	0.005%
349	22.167	22.122	22.177	VV	3753	89615	0.14%	0.004%
350	22.184	22.177	22.204	VV	4453	54403	0.08%	0.002%
351	22.238	22.204	22.254	VV	4914	115071	0.18%	0.005%

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352	22.262	22.254	22.288	VV	3899	47017	0.07%	0.002%	
353	22.303	22.288	22.318	VV	2058	19697	0.03%	0.001%	
354	22.355	22.318	22.382	VV	4267	93563	0.14%	0.004%	
355	22.393	22.382	22.427	VV	2634	59786	0.09%	0.003%	

Sum of corrected areas: 2383099396

Aliphatic EPH 082925.M Fri Sep 19 23:10:36 2025