

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092425AL\
Data File : FE055978.D
Signal(s) : FID1B.ch
Acq On : 24 Sep 2025 18:32
Sample : Q3167-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.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	2.835	2.805	2.877	PV	1330	21355	0.36%	0.011%
2	2.897	2.877	2.926	PV	719	11307	0.19%	0.006%
3	2.941	2.926	2.968	VV	655	8747	0.15%	0.005%
4	2.983	2.968	3.000	VV	319	3457	0.06%	0.002%
5	3.041	3.000	3.081	PV	1779	37054	0.62%	0.019%
6	3.095	3.081	3.124	VV	668	9447	0.16%	0.005%
7	3.141	3.124	3.154	VV	319	3795	0.06%	0.002%
8	3.184	3.154	3.201	VV	967	16909	0.28%	0.009%
9	3.215	3.201	3.236	VV	943	10986	0.18%	0.006%
10	3.269	3.236	3.308	VV	389	9323	0.16%	0.005%
11	3.318	3.308	3.336	PV	173	2078	0.03%	0.001%
12	3.341	3.336	3.374	VV	165	2320	0.04%	0.001%
13	3.403	3.374	3.455	VV	2750	45336	0.76%	0.024%
14	3.461	3.455	3.501	VV	245	1879	0.03%	0.001%
15	3.552	3.501	3.570	PV	883	16073	0.27%	0.008%
16	3.584	3.570	3.604	VV	584	7556	0.13%	0.004%
17	3.621	3.604	3.638	VV	590	9118	0.15%	0.005%
18	3.651	3.638	3.681	VV	547	6555	0.11%	0.003%
19	3.725	3.681	3.748	VV	1372	24254	0.41%	0.013%
20	3.764	3.748	3.787	VV	2809	34409	0.58%	0.018%
21	3.800	3.787	3.820	VV	679	9309	0.16%	0.005%
22	3.855	3.820	3.904	VV	3261	59706	1.00%	0.031%
23	3.940	3.904	3.977	VV	2224	42656	0.71%	0.022%
24	3.995	3.977	4.031	VV	1807	27272	0.46%	0.014%
25	4.049	4.031	4.075	VV	1912	21935	0.37%	0.011%
26	4.102	4.075	4.156	VV	1115	29595	0.49%	0.015%
27	4.204	4.156	4.218	PV	1436	21311	0.36%	0.011%
28	4.237	4.218	4.258	VV	1456	24937	0.42%	0.013%
29	4.272	4.258	4.295	VV	1124	19751	0.33%	0.010%
30	4.312	4.295	4.343	VV	2212	28724	0.48%	0.015%
31	4.389	4.343	4.423	VV	2138	55993	0.94%	0.029%
32	4.439	4.423	4.468	VV	1410	23144	0.39%	0.012%
33	4.480	4.468	4.535	VV	732	15524	0.26%	0.008%
34	4.561	4.535	4.579	VV	603	9520	0.16%	0.005%
35	4.609	4.579	4.637	VV	652	14234	0.24%	0.007%
36	4.665	4.637	4.690	VV	4285	49284	0.82%	0.026%

rteres.txt								
37	4.707	4.690	4.725	VV	1054	11856	0.20%	0.006%
38	4.742	4.725	4.761	VV	567	8313	0.14%	0.004%
39	4.779	4.761	4.810	VV	4364	46473	0.78%	0.024%
40	4.828	4.810	4.840	PV	470	5782	0.10%	0.003%
41	4.853	4.840	4.868	VV	468	6693	0.11%	0.003%
42	4.899	4.868	4.932	VV	2917	62747	1.05%	0.033%
43	4.951	4.932	4.969	VV	3842	42650	0.71%	0.022%
44	4.977	4.969	4.998	VV	890	10674	0.18%	0.006%
45	5.011	4.998	5.023	VV	759	9350	0.16%	0.005%
46	5.033	5.023	5.068	VV	750	16340	0.27%	0.009%
47	5.085	5.068	5.098	VV	1388	17682	0.30%	0.009%
48	5.116	5.098	5.154	VV	2013	42366	0.71%	0.022%
49	5.185	5.154	5.225	VV	1012	22807	0.38%	0.012%
50	5.252	5.225	5.271	VV	647	11839	0.20%	0.006%
51	5.284	5.271	5.308	VV	676	9523	0.16%	0.005%
52	5.343	5.308	5.359	VV	657	10780	0.18%	0.006%
53	5.378	5.359	5.404	VV	1163	18375	0.31%	0.010%
54	5.423	5.404	5.443	VV	859	13034	0.22%	0.007%
55	5.458	5.443	5.472	VV	897	9644	0.16%	0.005%
56	5.487	5.472	5.530	VV	911	14934	0.25%	0.008%
57	5.555	5.530	5.570	VV	673	9387	0.16%	0.005%
58	5.584	5.570	5.598	VV	376	5874	0.10%	0.003%
59	5.613	5.598	5.637	VV	1267	16849	0.28%	0.009%
60	5.685	5.637	5.703	VV	841	21853	0.37%	0.011%
61	5.721	5.703	5.731	VV	382	4690	0.08%	0.002%
62	5.748	5.731	5.785	VV	510	7600	0.13%	0.004%
63	5.807	5.785	5.851	VV	5315	67820	1.13%	0.035%
64	5.861	5.851	5.893	VV	631	10851	0.18%	0.006%
65	5.903	5.893	5.918	VV	309	3202	0.05%	0.002%
66	5.941	5.918	5.971	VV	251	4696	0.08%	0.002%
67	6.004	5.971	6.025	VV	971	15875	0.27%	0.008%
68	6.033	6.025	6.044	VV	441	4204	0.07%	0.002%
69	6.123	6.044	6.148	VV	2030	60691	1.01%	0.032%
70	6.163	6.148	6.186	VV	899	14889	0.25%	0.008%
71	6.200	6.186	6.216	VV	862	9966	0.17%	0.005%
72	6.244	6.216	6.268	VV	616	13148	0.22%	0.007%
73	6.289	6.268	6.311	VV	531	8583	0.14%	0.004%
74	6.345	6.311	6.363	VV	852	14417	0.24%	0.008%
75	6.388	6.363	6.426	VV	10926	129568	2.17%	0.067%
76	6.437	6.426	6.460	VV	1094	14755	0.25%	0.008%
77	6.486	6.460	6.510	VV	1116	18225	0.30%	0.009%
78	6.534	6.510	6.598	VV	927	27883	0.47%	0.015%
79	6.616	6.598	6.631	VV	571	9040	0.15%	0.005%
80	6.639	6.631	6.657	VV	512	6739	0.11%	0.004%
81	6.680	6.657	6.702	VV	1095	16645	0.28%	0.009%
82	6.724	6.702	6.741	VV	465	9059	0.15%	0.005%
83	6.763	6.741	6.774	VV	548	8929	0.15%	0.005%
84	6.792	6.774	6.820	VV	781	13046	0.22%	0.007%
85	6.841	6.820	6.894	VV	4314	52762	0.88%	0.027%
86	6.927	6.894	6.949	VV	537	10917	0.18%	0.006%
87	6.958	6.949	6.971	VV	335	3379	0.06%	0.002%
88	6.995	6.971	7.015	VV	1616	18772	0.31%	0.010%
89	7.037	7.015	7.062	VV	937	14912	0.25%	0.008%

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90	7.070	7.062	7.091	VV	189	1548	0.03%	0.001%
91	7.130	7.091	7.145	PV	356	5324	0.09%	0.003%
92	7.175	7.145	7.205	VV	733	15510	0.26%	0.008%
93	7.222	7.205	7.240	VV	641	10933	0.18%	0.006%
94	7.256	7.240	7.279	VV	809	13633	0.23%	0.007%
95	7.291	7.279	7.307	VV	507	6243	0.10%	0.003%
96	7.330	7.307	7.345	VV	896	13744	0.23%	0.007%
97	7.356	7.345	7.367	VV	910	10485	0.18%	0.005%
98	7.392	7.367	7.405	VV	995	20302	0.34%	0.011%
99	7.420	7.405	7.447	VV	1098	22286	0.37%	0.012%
100	7.487	7.447	7.548	VV	6901	109761	1.84%	0.057%
101	7.566	7.548	7.605	VV	1680	33713	0.56%	0.018%
102	7.626	7.605	7.650	VV	4650	50151	0.84%	0.026%
103	7.668	7.650	7.711	VV	794	18146	0.30%	0.009%
104	7.720	7.711	7.733	VV	337	3459	0.06%	0.002%
105	7.753	7.733	7.763	VV	325	4857	0.08%	0.003%
106	7.792	7.763	7.831	VV	4040	50887	0.85%	0.026%
107	7.845	7.831	7.865	VV	256	4470	0.07%	0.002%
108	7.876	7.865	7.898	VV	322	3895	0.07%	0.002%
109	7.919	7.898	7.941	PV	248	4123	0.07%	0.002%
110	7.972	7.941	8.001	VV	552	9539	0.16%	0.005%
111	8.020	8.001	8.050	VV	278	3054	0.05%	0.002%
112	8.228	8.199	8.315	VV	3566	118023	1.97%	0.061%
113	8.324	8.315	8.348	VV	698	11515	0.19%	0.006%
114	8.390	8.348	8.445	VV	2129	68047	1.14%	0.035%
115	8.455	8.445	8.471	VV	752	11032	0.18%	0.006%
116	8.499	8.471	8.542	VV	3516	82880	1.39%	0.043%
117	8.568	8.542	8.586	VV	1122	25693	0.43%	0.013%
118	8.608	8.586	8.624	VV	5909	67862	1.13%	0.035%
119	8.637	8.624	8.650	VV	3673	39234	0.66%	0.020%
120	8.672	8.650	8.711	VV	7248	130080	2.17%	0.068%
121	8.724	8.711	8.742	VV	865	11501	0.19%	0.006%
122	8.798	8.742	8.871	VV	44621	645505	10.79%	0.336%
123	8.887	8.871	8.921	VV	1783	28920	0.48%	0.015%
124	8.933	8.921	8.955	VV	475	6031	0.10%	0.003%
125	9.096	9.075	9.122	VV	9741	138583	2.32%	0.072%
126	9.142	9.122	9.175	VV	3363	66526	1.11%	0.035%
127	9.217	9.175	9.244	VV	3221	67472	1.13%	0.035%
128	9.262	9.244	9.288	VV	860	18656	0.31%	0.010%
129	9.308	9.288	9.317	VV	1089	15012	0.25%	0.008%
130	9.338	9.317	9.354	VV	2896	39337	0.66%	0.020%
131	9.373	9.354	9.395	VV	6198	75817	1.27%	0.039%
132	9.415	9.395	9.448	VV	2772	56240	0.94%	0.029%
133	9.462	9.448	9.485	VV	1589	23603	0.39%	0.012%
134	9.508	9.485	9.530	VV	6577	75078	1.26%	0.039%
135	9.550	9.530	9.586	VV	3481	50264	0.84%	0.026%
136	9.608	9.586	9.641	VV	1844	26897	0.45%	0.014%
137	9.666	9.641	9.683	VV	3350	40646	0.68%	0.021%
138	9.699	9.683	9.720	VV	3541	38465	0.64%	0.020%
139	9.753	9.720	9.775	VV	4250	56127	0.94%	0.029%
140	9.804	9.775	9.826	VV	2840	42919	0.72%	0.022%
141	9.848	9.826	9.867	VV	3475	46331	0.77%	0.024%

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142	9.889	9.867	9.942	VV	14348	223002	3.73%	0.116%
143	9.968	9.942	9.999	VV	3694	69517	1.16%	0.036%
144	10.037	9.999	10.057	VV	5838	101393	1.70%	0.053%
145	10.067	10.057	10.083	VV	2894	34416	0.58%	0.018%
146	10.101	10.083	10.138	VV	2601	55048	0.92%	0.029%
147	10.166	10.138	10.191	VV	7942	132010	2.21%	0.069%
148	10.213	10.191	10.248	VV	5531	101983	1.71%	0.053%
149	10.262	10.248	10.274	VV	1540	20442	0.34%	0.011%
150	10.293	10.274	10.303	VV	4996	56839	0.95%	0.030%
151	10.314	10.303	10.361	VV	5152	89864	1.50%	0.047%
152	10.378	10.361	10.391	VV	1496	19239	0.32%	0.010%
153	10.404	10.391	10.437	VV	1090	18849	0.32%	0.010%
154	10.473	10.437	10.501	PV	1106	21877	0.37%	0.011%
155	10.514	10.501	10.539	VV	535	6869	0.11%	0.004%
156	10.581	10.539	10.617	PV	1026	19688	0.33%	0.010%
157	10.640	10.617	10.667	VV	3237	44849	0.75%	0.023%
158	10.685	10.667	10.707	VV	1982	27306	0.46%	0.014%
159	10.747	10.707	10.758	VV	3458	52888	0.88%	0.028%
160	10.777	10.758	10.799	VV	8000	107703	1.80%	0.056%
161	10.818	10.799	10.861	VV	6324	93518	1.56%	0.049%
162	10.895	10.861	10.928	VV	6313	113330	1.89%	0.059%
163	10.952	10.928	10.977	VV	6983	110707	1.85%	0.058%
164	10.988	10.977	11.006	VV	2282	29805	0.50%	0.016%
165	11.035	11.006	11.050	VV	5479	77797	1.30%	0.040%
166	11.065	11.050	11.081	VV	5459	65659	1.10%	0.034%
167	11.104	11.081	11.148	VV	11370	204736	3.42%	0.107%
168	11.171	11.148	11.183	VV	1836	30861	0.52%	0.016%
169	11.199	11.183	11.215	VV	2937	33726	0.56%	0.018%
170	11.236	11.215	11.253	VV	1371	23533	0.39%	0.012%
171	11.303	11.253	11.355	VV	163584	1896801	31.71%	0.987%
172	11.379	11.355	11.449	VV	61957	818564	13.69%	0.426%
173	11.479	11.449	11.532	VV	1192	38398	0.64%	0.020%
174	11.553	11.532	11.572	PV	1548	19314	0.32%	0.010%
175	11.595	11.572	11.634	VV	8142	141086	2.36%	0.073%
176	11.668	11.634	11.683	VV	3048	56634	0.95%	0.029%
177	11.701	11.683	11.722	VV	3839	68454	1.14%	0.036%
178	11.741	11.722	11.762	VV	5113	71909	1.20%	0.037%
179	11.797	11.762	11.807	VV	2992	54108	0.90%	0.028%
180	11.834	11.807	11.874	VV	11225	187755	3.14%	0.098%
181	11.902	11.874	11.924	PV	4823	65802	1.10%	0.034%
182	11.958	11.924	11.977	VV	4895	82761	1.38%	0.043%
183	11.996	11.977	12.019	VV	2724	41922	0.70%	0.022%
184	12.070	12.019	12.093	VV	385130	4136897	69.16%	2.153%
185	12.110	12.093	12.125	VV	29965	336398	5.62%	0.175%
186	12.141	12.125	12.183	VV	38208	460375	7.70%	0.240%
187	12.226	12.183	12.244	VV	40557	606905	10.15%	0.316%
188	12.260	12.244	12.274	VV	24136	280253	4.69%	0.146%
189	12.291	12.274	12.323	VV	31055	380984	6.37%	0.198%
190	12.363	12.323	12.380	PV	2039	31877	0.53%	0.017%
191	12.412	12.380	12.452	VV	5450	115492	1.93%	0.060%
192	12.473	12.452	12.491	VV	12174	154386	2.58%	0.080%
193	12.504	12.491	12.537	VV	5429	94051	1.57%	0.049%
194	12.548	12.537	12.556	VV	1315	12601	0.21%	0.007%

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195	12.581	12.556	12.628	VV	20260	280354	4.69%	0.146%
196	12.661	12.628	12.685	VV	8995	139447	2.33%	0.073%
197	12.727	12.685	12.746	VV	3151	80864	1.35%	0.042%
198	12.762	12.746	12.776	VV	1803	21131	0.35%	0.011%
199	12.792	12.776	12.803	VV	1888	22987	0.38%	0.012%
200	12.833	12.803	12.844	VV	4623	75929	1.27%	0.040%
201	12.855	12.844	12.871	VV	4416	53861	0.90%	0.028%
202	12.904	12.871	12.945	VV	9928	211805	3.54%	0.110%
203	12.969	12.945	12.992	VV	10769	168845	2.82%	0.088%
204	13.015	12.992	13.035	VV	28582	388913	6.50%	0.202%
205	13.054	13.035	13.098	VV	17682	407015	6.80%	0.212%
206	13.136	13.098	13.176	VV	334103	3929616	65.70%	2.045%
207	13.193	13.176	13.212	VV	3506	48113	0.80%	0.025%
208	13.230	13.212	13.243	VV	3030	36873	0.62%	0.019%
209	13.272	13.243	13.304	VV	20703	381680	6.38%	0.199%
210	13.323	13.304	13.333	VV	12653	155851	2.61%	0.081%
211	13.342	13.333	13.361	VV	12094	163205	2.73%	0.085%
212	13.374	13.361	13.405	VV	7955	140692	2.35%	0.073%
213	13.436	13.405	13.474	VV	290648	3405846	56.94%	1.772%
214	13.508	13.474	13.554	VV	294365	3906303	65.31%	2.033%
215	13.572	13.554	13.584	VV	3391	52452	0.88%	0.027%
216	13.607	13.584	13.621	VV	11554	151744	2.54%	0.079%
217	13.636	13.621	13.655	VV	9740	132276	2.21%	0.069%
218	13.672	13.655	13.684	VV	7795	96202	1.61%	0.050%
219	13.703	13.684	13.746	VV	16783	297763	4.98%	0.155%
220	13.764	13.746	13.801	VV	8229	145368	2.43%	0.076%
221	13.833	13.801	13.870	VV	11494	260951	4.36%	0.136%
222	13.894	13.870	13.925	VV	26690	446329	7.46%	0.232%
223	13.934	13.925	13.971	VV	4228	94366	1.58%	0.049%
224	14.025	13.971	14.071	VV	73712	1295667	21.66%	0.674%
225	14.091	14.071	14.108	VV	10764	166721	2.79%	0.087%
226	14.133	14.108	14.155	VV	50516	709375	11.86%	0.369%
227	14.174	14.155	14.198	VV	34290	486218	8.13%	0.253%
228	14.211	14.198	14.232	VV	9708	162317	2.71%	0.084%
229	14.261	14.232	14.287	VV	20541	450721	7.54%	0.235%
230	14.304	14.287	14.326	VV	30992	460592	7.70%	0.240%
231	14.345	14.326	14.386	VV	30356	462507	7.73%	0.241%
232	14.420	14.386	14.438	VV	8663	204164	3.41%	0.106%
233	14.465	14.438	14.473	VV	6984	128632	2.15%	0.067%
234	14.502	14.473	14.521	VV	7476	185904	3.11%	0.097%
235	14.534	14.521	14.544	VV	6620	78346	1.31%	0.041%
236	14.556	14.544	14.570	VV	6289	86550	1.45%	0.045%
237	14.613	14.570	14.641	VV	7796	261021	4.36%	0.136%
238	14.662	14.641	14.677	VV	6792	125262	2.09%	0.065%
239	14.732	14.677	14.750	VV	19461	545627	9.12%	0.284%
240	14.767	14.750	14.800	VV	24886	457099	7.64%	0.238%
241	14.828	14.800	14.845	VV	18595	359880	6.02%	0.187%
242	14.866	14.845	14.918	VV	18474	535554	8.95%	0.279%
243	14.945	14.918	14.983	VV	31261	714621	11.95%	0.372%
244	15.008	14.983	15.033	VV	54988	878072	14.68%	0.457%
245	15.070	15.033	15.111	VV	26191	764844	12.79%	0.398%
246	15.131	15.111	15.155	VV	12766	275863	4.61%	0.144%

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247	15.193	15.155	15.241	VV	17638	616905	10.31%	0.321%
248	15.276	15.241	15.293	VV	22826	435975	7.29%	0.227%
249	15.322	15.293	15.343	VV	171531	2326964	38.90%	1.211%
250	15.364	15.343	15.394	VV	201886	2608987	43.62%	1.358%
251	15.408	15.394	15.435	VV	16051	323667	5.41%	0.168%
252	15.484	15.435	15.537	VV	54558	1419216	23.73%	0.739%
253	15.562	15.537	15.598	VV	16582	487027	8.14%	0.253%
254	15.628	15.598	15.648	VV	21450	475702	7.95%	0.248%
255	15.667	15.648	15.735	VV	22015	829624	13.87%	0.432%
256	15.763	15.735	15.795	VV	25637	715892	11.97%	0.373%
257	15.807	15.795	15.841	VV	16632	393623	6.58%	0.205%
258	15.891	15.841	15.903	VV	23692	617282	10.32%	0.321%
259	15.908	15.903	15.929	VV	21165	278404	4.65%	0.145%
260	15.956	15.929	15.971	VV	20764	455253	7.61%	0.237%
261	15.997	15.971	16.018	VV	57169	979457	16.38%	0.510%
262	16.035	16.018	16.063	VV	34465	640727	10.71%	0.333%
263	16.083	16.063	16.104	VV	27518	529033	8.84%	0.275%
264	16.159	16.104	16.197	VV	48859	1667247	27.87%	0.868%
265	16.234	16.197	16.261	VV	25493	738122	12.34%	0.384%
266	16.280	16.261	16.299	VV	17323	366777	6.13%	0.191%
267	16.320	16.299	16.345	VV	22991	498839	8.34%	0.260%
268	16.365	16.345	16.373	VV	19357	304972	5.10%	0.159%
269	16.394	16.373	16.414	VV	28892	561744	9.39%	0.292%
270	16.428	16.414	16.471	VV	22347	625316	10.45%	0.325%
271	16.503	16.471	16.525	VV	18056	513428	8.58%	0.267%
272	16.533	16.525	16.551	VV	16792	253366	4.24%	0.132%
273	16.602	16.551	16.653	VV	23828	1208181	20.20%	0.629%
274	16.678	16.653	16.691	VV	28511	535153	8.95%	0.278%
275	16.702	16.691	16.724	VV	26445	477783	7.99%	0.249%
276	16.800	16.724	16.845	VV	35807	1908047	31.90%	0.993%
277	16.894	16.845	16.950	VV	243538	5981261	100.00%	3.113%
278	16.964	16.950	16.994	VV	27669	680932	11.38%	0.354%
279	17.022	16.994	17.046	VV	70675	1368849	22.89%	0.712%
280	17.058	17.046	17.105	VV	32461	998996	16.70%	0.520%
281	17.116	17.105	17.126	VV	27226	344614	5.76%	0.179%
282	17.145	17.126	17.154	VV	30246	471791	7.89%	0.246%
283	17.185	17.154	17.194	VV	62296	1099342	18.38%	0.572%
284	17.216	17.194	17.245	VV	162872	2690982	44.99%	1.400%
285	17.275	17.245	17.315	VV	197858	3439022	57.50%	1.790%
286	17.346	17.315	17.356	VV	48949	981863	16.42%	0.511%
287	17.375	17.356	17.405	VV	75989	1562371	26.12%	0.813%
288	17.425	17.405	17.452	VV	43621	1053603	17.62%	0.548%
289	17.517	17.452	17.553	VV	44443	2349574	39.28%	1.223%
290	17.577	17.553	17.595	VV	38821	951290	15.90%	0.495%
291	17.636	17.595	17.710	VV	61239	3244090	54.24%	1.688%
292	17.732	17.710	17.755	VV	44270	1116758	18.67%	0.581%
293	17.797	17.755	17.838	VV	67995	2434295	40.70%	1.267%
294	17.856	17.838	17.872	VV	43129	837419	14.00%	0.436%
295	17.884	17.872	17.908	VV	42397	853669	14.27%	0.444%
296	17.934	17.908	17.965	VV	59861	1578359	26.39%	0.821%
297	17.977	17.965	18.001	VV	41905	859337	14.37%	0.447%
298	18.029	18.001	18.067	VV	38731	1475247	24.66%	0.768%
299	18.080	18.067	18.101	VV	38648	738650	12.35%	0.384%

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300	18.114	18.101	18.128	VV	37000	581778	9.73%	0.303%
301	18.148	18.128	18.174	VV	41784	1045483	17.48%	0.544%
302	18.238	18.174	18.303	VV	64732	3458940	57.83%	1.800%
303	18.325	18.303	18.347	VV	45246	1104811	18.47%	0.575%
304	18.371	18.347	18.384	VV	50665	988903	16.53%	0.515%
305	18.403	18.384	18.465	VV	59099	2428386	40.60%	1.264%
306	18.502	18.465	18.528	VV	42583	1537200	25.70%	0.800%
307	18.558	18.528	18.595	VV	66055	2036736	34.05%	1.060%
308	18.603	18.595	18.618	VV	51309	661430	11.06%	0.344%
309	18.653	18.618	18.676	VV	148952	3138327	52.47%	1.633%
310	18.686	18.676	18.718	VV	79316	1602783	26.80%	0.834%
311	18.735	18.718	18.750	VV	50170	904082	15.12%	0.470%
312	18.776	18.750	18.799	VV	67689	1680457	28.10%	0.875%
313	18.813	18.799	18.871	VV	56771	2002099	33.47%	1.042%
314	18.908	18.871	18.967	VV	119129	3552770	59.40%	1.849%
315	18.983	18.967	18.999	VV	45514	820548	13.72%	0.427%
316	19.042	18.999	19.051	VV	54029	1463121	24.46%	0.761%
317	19.069	19.051	19.120	VV	58774	1904377	31.84%	0.991%
318	19.168	19.120	19.180	VV	48339	1541611	25.77%	0.802%
319	19.191	19.180	19.219	VV	49157	1040632	17.40%	0.542%
320	19.241	19.219	19.277	VV	47057	1504271	25.15%	0.783%
321	19.288	19.277	19.314	VV	41081	865950	14.48%	0.451%
322	19.338	19.314	19.388	VV	43831	1829399	30.59%	0.952%
323	19.415	19.388	19.433	VV	47641	1217999	20.36%	0.634%
324	19.467	19.433	19.505	VV	55023	2081679	34.80%	1.083%
325	19.525	19.505	19.551	VV	44185	1155982	19.33%	0.602%
326	19.588	19.551	19.601	VV	44922	1250372	20.90%	0.651%
327	19.619	19.601	19.648	VV	51977	1211349	20.25%	0.630%
328	19.660	19.648	19.701	VV	37571	1123728	18.79%	0.585%
329	19.742	19.701	19.805	VV	39399	2275397	38.04%	1.184%
330	19.854	19.805	19.881	VV	46230	1708255	28.56%	0.889%
331	19.901	19.881	19.947	VV	43898	1551478	25.94%	0.807%
332	19.963	19.947	19.971	VV	39122	547116	9.15%	0.285%
333	19.987	19.971	20.016	VV	38522	992842	16.60%	0.517%
334	20.064	20.016	20.088	VV	46947	1691837	28.29%	0.880%
335	20.101	20.088	20.115	VV	39490	615413	10.29%	0.320%
336	20.140	20.115	20.188	VV	52714	1924566	32.18%	1.002%
337	20.226	20.188	20.279	VV	65707	2445773	40.89%	1.273%
338	20.292	20.279	20.320	VV	39873	914186	15.28%	0.476%
339	20.357	20.320	20.377	VV	37120	1246830	20.85%	0.649%
340	20.447	20.377	20.501	VV	42567	2936791	49.10%	1.528%
341	20.521	20.501	20.558	VV	44778	1392677	23.28%	0.725%
342	20.596	20.558	20.625	VV	44989	1643324	27.47%	0.855%
343	20.644	20.625	20.660	VV	40304	825192	13.80%	0.429%
344	20.690	20.660	20.715	VV	42474	1348242	22.54%	0.702%
345	20.747	20.715	20.921	VV	40545	4705962	78.68%	2.449%
346	20.936	20.921	20.945	VV	34200	481687	8.05%	0.251%
347	20.965	20.945	21.011	VV	37174	1349651	22.56%	0.702%
348	21.040	21.011	21.063	VV	34901	1057526	17.68%	0.550%
349	21.108	21.063	21.221	VV	43751	3150102	52.67%	1.639%
350	21.233	21.221	21.263	VV	28973	676869	11.32%	0.352%
351	21.279	21.263	21.309	VV	26790	711502	11.90%	0.370%

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352	21.373	21.309	21.435	VV	28532	1833283	30.65%	0.954%
353	21.455	21.435	21.541	VV	21810	1286142	21.50%	0.669%
354	21.546	21.541	21.558	VV	19528	189377	3.17%	0.099%
355	21.577	21.558	21.603	VV	19323	494132	8.26%	0.257%
356	21.617	21.603	21.669	VV	17806	659156	11.02%	0.343%
357	21.676	21.669	21.691	VV	15694	199178	3.33%	0.104%
358	21.698	21.691	21.711	VV	14962	174761	2.92%	0.091%
359	21.718	21.711	21.741	VV	15309	253551	4.24%	0.132%
360	21.758	21.741	21.821	VV	13576	627200	10.49%	0.326%
361	21.831	21.821	21.962	VV	14769	868899	14.53%	0.452%
362	21.970	21.962	22.038	VV	7221	288201	4.82%	0.150%
363	22.047	22.038	22.056	VV	5469	52722	0.88%	0.027%
364	22.070	22.056	22.091	VV	4887	93604	1.56%	0.049%
365	22.099	22.091	22.113	VV	4756	53327	0.89%	0.028%
366	22.135	22.113	22.161	VV	4773	110355	1.85%	0.057%
367	22.178	22.161	22.285	VV	4973	189828	3.17%	0.099%
Sum of corrected areas:					192156976			

Aliphatic EPH 092425.M Thu Sep 25 08:36:54 2025