

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080725AL\
 Data File : FE055190.D
 Signal(s) : FID1B.ch
 Acq On : 07 Aug 2025 21:29
 Sample : Q2786-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.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	2.852	2.804	2.870	BV	20974	255324	5.51%	0.194%
2	2.884	2.870	2.902	VV	8663	120968	2.61%	0.092%
3	2.917	2.902	2.938	VV	10960	126486	2.73%	0.096%
4	2.967	2.938	3.018	VV	57335	1059679	22.88%	0.804%
5	3.056	3.018	3.080	PV	67592	872871	18.85%	0.663%
6	3.091	3.080	3.104	VV	7768	87819	1.90%	0.067%
7	3.116	3.104	3.140	VV	6141	120331	2.60%	0.091%
8	3.158	3.140	3.173	VV	7812	108087	2.33%	0.082%
9	3.206	3.173	3.222	VV	14966	290585	6.27%	0.221%
10	3.237	3.222	3.264	VV	13248	201716	4.36%	0.153%
11	3.287	3.264	3.320	VV	5766	111022	2.40%	0.084%
12	3.339	3.320	3.354	VV	4486	52038	1.12%	0.039%
13	3.421	3.354	3.460	VV	24362	554743	11.98%	0.421%
14	3.480	3.460	3.509	VV	6613	99113	2.14%	0.075%
15	3.540	3.509	3.556	VV	17177	188200	4.06%	0.143%
16	3.570	3.556	3.583	VV	9104	113427	2.45%	0.086%
17	3.594	3.583	3.612	VV	8042	103645	2.24%	0.079%
18	3.635	3.612	3.648	VV	14792	189357	4.09%	0.144%
19	3.666	3.648	3.718	VV	23514	399792	8.63%	0.303%
20	3.760	3.718	3.785	VV	34625	600641	12.97%	0.456%
21	3.817	3.785	3.851	VV	24933	451662	9.75%	0.343%
22	3.872	3.851	3.891	VV	43825	542600	11.72%	0.412%
23	3.911	3.891	3.929	VV	48655	599259	12.94%	0.455%
24	3.942	3.929	3.973	VV	19586	379092	8.19%	0.288%
25	3.986	3.973	3.998	VV	8336	104408	2.25%	0.079%
26	4.035	3.998	4.084	VV	30593	569194	12.29%	0.432%
27	4.114	4.084	4.164	VV	46932	1009143	21.79%	0.766%
28	4.220	4.164	4.238	VV	104018	1471253	31.77%	1.117%
29	4.254	4.238	4.276	VV	59389	687156	14.84%	0.522%
30	4.291	4.276	4.311	VV	18323	258215	5.58%	0.196%
31	4.331	4.311	4.354	VV	71044	793153	17.13%	0.602%
32	4.372	4.354	4.385	VV	8259	127932	2.76%	0.097%
33	4.406	4.385	4.439	VV	35966	524593	11.33%	0.398%
34	4.477	4.439	4.509	VV	13878	374172	8.08%	0.284%
35	4.521	4.509	4.544	VV	6261	79603	1.72%	0.060%
36	4.591	4.544	4.608	VV	20709	367153	7.93%	0.279%

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37	4.624	4.608	4.647	VV	29562	354396	7.65%	0.269%
38	4.682	4.647	4.702	VV	21157	336169	7.26%	0.255%
39	4.724	4.702	4.742	VV	31545	371860	8.03%	0.282%
40	4.759	4.742	4.780	VV	19214	229284	4.95%	0.174%
41	4.797	4.780	4.820	VV	10021	169321	3.66%	0.129%
42	4.842	4.820	4.888	VV	54532	873072	18.85%	0.663%
43	4.906	4.888	4.916	VV	10357	166737	3.60%	0.127%
44	4.936	4.916	4.952	VV	20013	295462	6.38%	0.224%
45	4.967	4.952	4.984	VV	21973	246806	5.33%	0.187%
46	5.027	4.984	5.048	VV	23924	574399	12.40%	0.436%
47	5.074	5.048	5.089	VV	74822	852827	18.41%	0.647%
48	5.104	5.089	5.124	VV	50778	631835	13.64%	0.480%
49	5.147	5.124	5.170	VV	87621	1269722	27.42%	0.964%
50	5.187	5.170	5.228	VV	47863	726164	15.68%	0.551%
51	5.268	5.228	5.284	VV	36598	498908	10.77%	0.379%
52	5.297	5.284	5.315	VV	17853	255384	5.51%	0.194%
53	5.330	5.315	5.343	VV	20860	253973	5.48%	0.193%
54	5.360	5.343	5.374	VV	31867	385306	8.32%	0.292%
55	5.393	5.374	5.420	VV	78296	1001964	21.63%	0.760%
56	5.445	5.420	5.459	VV	91460	1157974	25.00%	0.879%
57	5.475	5.459	5.493	VV	191761	1939487	41.88%	1.472%
58	5.504	5.493	5.522	VV	40389	430374	9.29%	0.327%
59	5.533	5.522	5.550	VV	15499	167764	3.62%	0.127%
60	5.573	5.550	5.588	VV	10572	192674	4.16%	0.146%
61	5.608	5.588	5.640	VV	9179	234893	5.07%	0.178%
62	5.681	5.640	5.730	VV	37503	906840	19.58%	0.688%
63	5.747	5.730	5.758	VV	13656	166154	3.59%	0.126%
64	5.768	5.758	5.788	VV	12679	148946	3.22%	0.113%
65	5.823	5.788	5.842	VV	137668	1472529	31.79%	1.118%
66	5.857	5.842	5.881	VV	43216	545966	11.79%	0.414%
67	5.898	5.881	5.935	VV	13357	266135	5.75%	0.202%
68	5.952	5.935	5.964	VV	6403	90965	1.96%	0.069%
69	6.021	5.964	6.039	VV	96330	1258866	27.18%	0.955%
70	6.051	6.039	6.071	VV	53042	576038	12.44%	0.437%
71	6.088	6.071	6.100	VV	17846	216021	4.66%	0.164%
72	6.121	6.100	6.162	VV	133508	1990150	42.97%	1.511%
73	6.179	6.162	6.201	VV	54156	640987	13.84%	0.487%
74	6.217	6.201	6.231	VV	39091	431760	9.32%	0.328%
75	6.262	6.231	6.287	VV	27581	579121	12.50%	0.440%
76	6.311	6.287	6.335	VV	38014	535843	11.57%	0.407%
77	6.365	6.335	6.385	VV	42628	656769	14.18%	0.498%
78	6.404	6.385	6.418	VV	40877	503971	10.88%	0.383%
79	6.437	6.418	6.477	VV	77975	1099838	23.75%	0.835%
80	6.499	6.477	6.521	VV	33315	417683	9.02%	0.317%
81	6.543	6.521	6.578	VV	60054	1158705	25.02%	0.879%
82	6.600	6.578	6.617	VV	23229	441816	9.54%	0.335%
83	6.632	6.617	6.651	VV	41285	466638	10.08%	0.354%
84	6.674	6.651	6.709	VV	54984	810867	17.51%	0.615%
85	6.733	6.709	6.748	VV	5414	117435	2.54%	0.089%
86	6.778	6.748	6.828	VV	34571	590819	12.76%	0.448%
87	6.858	6.828	6.872	VV	19276	261080	5.64%	0.198%
88	6.881	6.872	6.904	VV	10466	137363	2.97%	0.104%
89	6.947	6.904	6.960	VV	15266	288071	6.22%	0.219%

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90	6.978	6.960	6.999	VV	29145	439049	9.48%	0.333%
91	7.011	6.999	7.035	VV	21142	253970	5.48%	0.193%
92	7.065	7.035	7.101	VV	20573	368047	7.95%	0.279%
93	7.115	7.101	7.127	VV	8100	100948	2.18%	0.077%
94	7.148	7.127	7.169	VV	43542	496717	10.73%	0.377%
95	7.185	7.169	7.201	VV	13451	176320	3.81%	0.134%
96	7.221	7.201	7.236	VV	9302	165804	3.58%	0.126%
97	7.273	7.236	7.297	VV	29330	480018	10.36%	0.364%
98	7.310	7.297	7.328	VV	10975	128074	2.77%	0.097%
99	7.347	7.328	7.363	VV	7347	117546	2.54%	0.089%
100	7.396	7.363	7.418	VV	13059	263056	5.68%	0.200%
101	7.440	7.418	7.474	VV	29678	509172	10.99%	0.386%
102	7.504	7.474	7.532	VV	78901	990974	21.40%	0.752%
103	7.542	7.532	7.566	VV	6122	104924	2.27%	0.080%
104	7.587	7.566	7.624	VV	10917	238843	5.16%	0.181%
105	7.643	7.624	7.675	VV	66665	725714	15.67%	0.551%
106	7.701	7.675	7.730	VV	3260	79028	1.71%	0.060%
107	7.747	7.730	7.759	VV	3059	40919	0.88%	0.031%
108	7.772	7.759	7.781	VV	2694	30623	0.66%	0.023%
109	7.810	7.781	7.842	VV	11787	188006	4.06%	0.143%
110	7.870	7.842	7.884	VV	4073	92836	2.00%	0.070%
111	7.899	7.884	7.925	VV	4503	82739	1.79%	0.063%
112	7.989	7.925	8.012	VV	5469	121838	2.63%	0.092%
113	8.044	8.012	8.071	VV	5122	86267	1.86%	0.065%
114	8.212	8.198	8.228	VV	3856	53806	1.16%	0.041%
115	8.243	8.228	8.256	VV	2751	44284	0.96%	0.034%
116	8.271	8.256	8.319	VV	3585	85423	1.84%	0.065%
117	8.342	8.319	8.365	VV	2588	44877	0.97%	0.034%
118	8.407	8.365	8.437	VV	9664	188824	4.08%	0.143%
119	8.456	8.437	8.483	VV	5571	83377	1.80%	0.063%
120	8.507	8.483	8.559	VV	15156	306914	6.63%	0.233%
121	8.573	8.559	8.592	VV	881	15546	0.34%	0.012%
122	8.627	8.592	8.642	VV	26325	296529	6.40%	0.225%
123	8.654	8.642	8.676	VV	16193	173076	3.74%	0.131%
124	8.695	8.676	8.724	VV	4865	76695	1.66%	0.058%
125	8.741	8.724	8.759	VV	1521	25520	0.55%	0.019%
126	8.790	8.759	8.837	VV	8956	188736	4.08%	0.143%
127	8.866	8.837	8.884	VV	1183	25059	0.54%	0.019%
128	8.905	8.884	8.941	VV	6690	78712	1.70%	0.060%
129	8.950	8.941	8.962	VV	631	6343	0.14%	0.005%
130	8.974	8.962	8.983	VV	604	6612	0.14%	0.005%
131	9.114	9.093	9.138	VV	3054	51292	1.11%	0.039%
132	9.166	9.138	9.199	VV	2430	53979	1.17%	0.041%
133	9.236	9.199	9.264	VV	3201	63778	1.38%	0.048%
134	9.279	9.264	9.294	VV	908	13673	0.30%	0.010%
135	9.306	9.294	9.319	VV	983	11873	0.26%	0.009%
136	9.324	9.319	9.333	VV	678	5332	0.12%	0.004%
137	9.355	9.333	9.375	VV	4225	52400	1.13%	0.040%
138	9.389	9.375	9.408	VV	2442	28942	0.62%	0.022%
139	9.429	9.408	9.464	VV	2332	41694	0.90%	0.032%
140	9.481	9.464	9.496	VV	2039	26685	0.58%	0.020%
141	9.527	9.496	9.548	VV	6619	86181	1.86%	0.065%

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142	9.568	9.548	9.603	VV	4209	59673	1.29%	0.045%
143	9.612	9.603	9.659	VV	561	12874	0.28%	0.010%
144	9.685	9.659	9.701	VV	3205	35697	0.77%	0.027%
145	9.717	9.701	9.746	VV	2887	32802	0.71%	0.025%
146	9.760	9.746	9.784	VV	190	3329	0.07%	0.003%
147	9.823	9.784	9.842	VV	3182	52136	1.13%	0.040%
148	9.856	9.842	9.884	VV	1025	18158	0.39%	0.014%
149	9.907	9.884	9.957	VV	3946	70022	1.51%	0.053%
150	9.988	9.957	10.017	VV	2786	45075	0.97%	0.034%
151	10.032	10.017	10.044	VV	873	10635	0.23%	0.008%
152	10.064	10.044	10.074	VV	1241	17371	0.38%	0.013%
153	10.086	10.074	10.100	VV	1458	17733	0.38%	0.013%
154	10.118	10.100	10.136	VV	1367	23785	0.51%	0.018%
155	10.147	10.136	10.160	VV	1039	12971	0.28%	0.010%
156	10.184	10.160	10.217	VV	25617	289435	6.25%	0.220%
157	10.232	10.217	10.259	VV	1314	29258	0.63%	0.022%
158	10.266	10.259	10.291	VV	985	18003	0.39%	0.014%
159	10.311	10.291	10.381	VV	4003	73089	1.58%	0.055%
160	10.420	10.381	10.449	VV	845	21989	0.47%	0.017%
161	10.458	10.449	10.466	VV	250	2104	0.05%	0.002%
162	10.498	10.466	10.573	VV	945	26048	0.56%	0.020%
163	10.599	10.573	10.638	PV	478	12980	0.28%	0.010%
164	10.660	10.638	10.681	VV	6040	70448	1.52%	0.053%
165	10.702	10.681	10.726	VV	2727	40662	0.88%	0.031%
166	10.762	10.726	10.776	VV	1634	31626	0.68%	0.024%
167	10.793	10.776	10.818	VV	2218	33984	0.73%	0.026%
168	10.838	10.818	10.878	VV	1904	32837	0.71%	0.025%
169	10.911	10.878	10.956	VV	1255	35439	0.77%	0.027%
170	10.977	10.956	10.998	VV	1262	25322	0.55%	0.019%
171	11.007	10.998	11.022	VV	1035	13083	0.28%	0.010%
172	11.053	11.022	11.073	VV	3974	58162	1.26%	0.044%
173	11.083	11.073	11.098	VV	1237	13393	0.29%	0.010%
174	11.125	11.098	11.228	VV	3677	88736	1.92%	0.067%
175	11.277	11.228	11.300	VV	3390	55207	1.19%	0.042%
176	11.322	11.300	11.374	VV	8731	125647	2.71%	0.095%
177	11.397	11.374	11.434	VV	3712	59016	1.27%	0.045%
178	11.450	11.434	11.468	VV	1132	18045	0.39%	0.014%
179	11.485	11.468	11.497	VV	803	11853	0.26%	0.009%
180	11.507	11.497	11.550	VV	769	13657	0.29%	0.010%
181	11.564	11.550	11.592	VV	390	6886	0.15%	0.005%
182	11.626	11.592	11.654	VV	793	16926	0.37%	0.013%
183	11.689	11.654	11.737	VV	1056	36215	0.78%	0.027%
184	11.759	11.737	11.783	VV	3694	47970	1.04%	0.036%
185	11.807	11.783	11.818	VV	620	11591	0.25%	0.009%
186	11.850	11.818	11.894	VV	2735	47595	1.03%	0.036%
187	11.920	11.894	11.937	PV	859	10491	0.23%	0.008%
188	11.956	11.937	11.969	VV	810	10093	0.22%	0.008%
189	12.023	11.969	12.046	VV	1047	33523	0.72%	0.025%
190	12.088	12.046	12.118	VV	424594	4631357	100.00%	3.515%
191	12.127	12.118	12.143	VV	2007	22608	0.49%	0.017%
192	12.161	12.143	12.203	VV	2499	43437	0.94%	0.033%
193	12.247	12.203	12.266	VV	2802	48686	1.05%	0.037%
194	12.279	12.266	12.293	VV	1463	18211	0.39%	0.014%

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195	12.309	12.293	12.337	VV	1797	22939	0.50%	0.017%
196	12.375	12.337	12.391	PV	316	4210	0.09%	0.003%
197	12.430	12.391	12.453	VV	3337	54632	1.18%	0.041%
198	12.462	12.453	12.491	VV	1037	16497	0.36%	0.013%
199	12.524	12.491	12.578	VV	1748	36546	0.79%	0.028%
200	12.598	12.578	12.618	VV	863	11768	0.25%	0.009%
201	12.635	12.618	12.645	VV	321	3423	0.07%	0.003%
202	12.677	12.645	12.727	VV	34009	374975	8.10%	0.285%
203	12.740	12.727	12.761	VV	619	9498	0.21%	0.007%
204	12.772	12.761	12.787	VV	633	7705	0.17%	0.006%
205	12.809	12.787	12.834	VV	1076	19655	0.42%	0.015%
206	12.848	12.834	12.862	VV	768	9864	0.21%	0.007%
207	12.876	12.862	12.884	VV	546	6564	0.14%	0.005%
208	12.895	12.884	12.904	VV	537	5635	0.12%	0.004%
209	12.921	12.904	12.958	VV	851	17559	0.38%	0.013%
210	13.031	12.958	13.051	VV	1985	46299	1.00%	0.035%
211	13.074	13.051	13.119	VV	4222	69382	1.50%	0.053%
212	13.150	13.119	13.218	VV	10807	158708	3.43%	0.120%
213	13.304	13.218	13.317	VV	542	18697	0.40%	0.014%
214	13.339	13.317	13.373	VV	961	19020	0.41%	0.014%
215	13.395	13.373	13.418	VV	344	7450	0.16%	0.006%
216	13.451	13.418	13.492	PV	10274	148949	3.22%	0.113%
217	13.524	13.492	13.567	VV	303446	3630189	78.38%	2.755%
218	13.596	13.567	13.612	VV	1564	28738	0.62%	0.022%
219	13.629	13.612	13.665	VV	1101	20060	0.43%	0.015%
220	13.690	13.665	13.711	VV	2780	39578	0.85%	0.030%
221	13.724	13.711	13.741	VV	941	15987	0.35%	0.012%
222	13.756	13.741	13.768	VV	1008	13145	0.28%	0.010%
223	13.781	13.768	13.830	VV	887	20207	0.44%	0.015%
224	13.847	13.830	13.857	PV	688	6081	0.13%	0.005%
225	13.875	13.857	13.893	VV	920	12464	0.27%	0.009%
226	13.916	13.893	13.941	VV	2332	31429	0.68%	0.024%
227	13.959	13.941	13.974	VV	521	6766	0.15%	0.005%
228	13.995	13.974	14.008	VV	344	5627	0.12%	0.004%
229	14.040	14.008	14.064	VV	2788	43259	0.93%	0.033%
230	14.090	14.064	14.125	VV	6020	82336	1.78%	0.062%
231	14.150	14.125	14.172	VV	2742	39845	0.86%	0.030%
232	14.192	14.172	14.210	VV	2161	30242	0.65%	0.023%
233	14.228	14.210	14.251	VV	1636	24919	0.54%	0.019%
234	14.277	14.251	14.295	VV	2905	42246	0.91%	0.032%
235	14.321	14.295	14.343	VV	2792	46941	1.01%	0.036%
236	14.361	14.343	14.387	VV	1948	24144	0.52%	0.018%
237	14.423	14.387	14.458	PV	318	9472	0.20%	0.007%
238	14.509	14.458	14.541	PV	591	13235	0.29%	0.010%
239	14.577	14.541	14.614	VV	261	4470	0.10%	0.003%
240	14.670	14.614	14.697	PV	1158	24376	0.53%	0.019%
241	14.715	14.697	14.727	VV	905	12190	0.26%	0.009%
242	14.744	14.727	14.761	VV	981	15596	0.34%	0.012%
243	14.777	14.761	14.814	VV	1008	20680	0.45%	0.016%
244	14.842	14.814	14.866	VV	3719	50140	1.08%	0.038%
245	14.881	14.866	14.894	VV	1004	11647	0.25%	0.009%
246	14.910	14.894	14.931	VV	538	9322	0.20%	0.007%

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247	14.962	14.931	14.975	PV	894	12328	0.27%	0.009%
248	14.986	14.975	15.004	VV	795	8416	0.18%	0.006%
249	15.025	15.004	15.042	VV	1771	20731	0.45%	0.016%
250	15.058	15.042	15.090	VV	932	11629	0.25%	0.009%
251	15.146	15.090	15.164	PV	692	12686	0.27%	0.010%
252	15.185	15.164	15.201	VV	1222	17054	0.37%	0.013%
253	15.224	15.201	15.256	VV	1521	25334	0.55%	0.019%
254	15.286	15.256	15.303	VV	889	14777	0.32%	0.011%
255	15.335	15.303	15.356	VV	5718	83941	1.81%	0.064%
256	15.379	15.356	15.407	VV	7441	112131	2.42%	0.085%
257	15.427	15.407	15.453	VV	1612	26746	0.58%	0.020%
258	15.495	15.453	15.514	VV	1791	39204	0.85%	0.030%
259	15.529	15.514	15.553	VV	1087	19732	0.43%	0.015%
260	15.578	15.553	15.610	VV	892	17443	0.38%	0.013%
261	15.640	15.610	15.663	VV	866	15927	0.34%	0.012%
262	15.723	15.663	15.731	VV	234	5371	0.12%	0.004%
263	15.767	15.731	15.841	PV	18738	312182	6.74%	0.237%
264	15.859	15.841	15.877	VV	708	7297	0.16%	0.006%
265	15.906	15.877	15.945	PV	3899	61260	1.32%	0.046%
266	15.989	15.945	16.034	VV	4095	85293	1.84%	0.065%
267	16.050	16.034	16.078	VV	1238	17021	0.37%	0.013%
268	16.174	16.078	16.211	PV	1717	66289	1.43%	0.050%
269	16.251	16.211	16.263	VV	989	23778	0.51%	0.018%
270	16.288	16.263	16.317	VV	1398	32791	0.71%	0.025%
271	16.374	16.317	16.384	VV	1429	34810	0.75%	0.026%
272	16.407	16.384	16.432	VV	4415	63160	1.36%	0.048%
273	16.467	16.432	16.500	VV	1034	23882	0.52%	0.018%
274	16.540	16.500	16.554	VV	415	7398	0.16%	0.006%
275	16.616	16.554	16.650	PV	754	17159	0.37%	0.013%
276	16.662	16.650	16.667	VV	87	996	0.02%	0.001%
277	16.711	16.667	16.734	PV	2420	42563	0.92%	0.032%
278	16.783	16.734	16.835	VV	5312	116329	2.51%	0.088%
279	16.896	16.835	16.951	VV	9929	188984	4.08%	0.143%
280	16.976	16.951	17.008	PV	1320	21460	0.46%	0.016%
281	17.032	17.008	17.070	VV	1698	27119	0.59%	0.021%
282	17.135	17.070	17.143	VV	327	6561	0.14%	0.005%
283	17.224	17.143	17.253	PV	3527	57477	1.24%	0.044%
284	17.280	17.253	17.313	VV	4409	56486	1.22%	0.043%
285	17.360	17.313	17.381	VV	7017	106611	2.30%	0.081%
286	17.410	17.381	17.426	VV	3617	62020	1.34%	0.047%
287	17.437	17.426	17.471	VV	1901	24333	0.53%	0.018%
288	17.549	17.471	17.557	VV	769	26741	0.58%	0.020%
289	17.640	17.557	17.650	VV	2356	78345	1.69%	0.059%
290	17.730	17.650	17.758	VV	5485	213389	4.61%	0.162%
291	17.811	17.758	17.838	VV	17850	359736	7.77%	0.273%
292	17.859	17.838	17.881	VV	5872	105503	2.28%	0.080%
293	17.896	17.881	17.921	VV	3437	54099	1.17%	0.041%
294	17.943	17.921	17.971	VV	2199	39675	0.86%	0.030%
295	17.993	17.971	18.011	PV	1186	13901	0.30%	0.011%
296	18.251	18.011	18.294	PV	24467	701205	15.14%	0.532%
297	18.329	18.294	18.368	VV	13303	356146	7.69%	0.270%
298	18.387	18.368	18.398	VV	5256	82308	1.78%	0.062%
299	18.414	18.398	18.428	VV	5103	85833	1.85%	0.065%

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300	18.441	18.428	18.463	VV	5057	88125	1.90%	0.067%
301	18.500	18.463	18.543	VV	3723	134354	2.90%	0.102%
302	18.612	18.543	18.639	VV	15006	481594	10.40%	0.366%
303	18.674	18.639	18.718	VV	51378	934838	20.18%	0.710%
304	18.791	18.718	18.836	VV	7147	355554	7.68%	0.270%
305	18.860	18.836	18.874	VV	3832	84467	1.82%	0.064%
306	18.914	18.874	18.956	VV	9213	305783	6.60%	0.232%
307	18.986	18.956	19.016	VV	7878	246606	5.32%	0.187%
308	19.084	19.016	19.138	VV	46434	1171748	25.30%	0.889%
309	19.183	19.138	19.241	VV	17403	662117	14.30%	0.503%
310	19.255	19.241	19.273	VV	8877	150698	3.25%	0.114%
311	19.390	19.273	19.408	VV	12240	696706	15.04%	0.529%
312	19.482	19.408	19.534	VV	46962	1674025	36.15%	1.271%
313	19.638	19.534	19.663	VV	22971	1442847	31.15%	1.095%
314	19.686	19.663	19.696	VV	22223	429119	9.27%	0.326%
315	19.735	19.696	19.750	VV	26107	774728	16.73%	0.588%
316	19.762	19.750	19.767	VV	25156	255814	5.52%	0.194%
317	19.778	19.767	19.811	VV	25930	624231	13.48%	0.474%
318	19.868	19.811	19.902	VV	56267	1679865	36.27%	1.275%
319	19.915	19.902	19.930	VV	25800	412375	8.90%	0.313%
320	19.952	19.930	19.963	VV	26291	504003	10.88%	0.383%
321	20.068	19.963	20.086	VV	35615	2290843	49.46%	1.739%
322	20.109	20.086	20.122	VV	38885	780243	16.85%	0.592%
323	20.155	20.122	20.181	VV	40674	1347491	29.09%	1.023%
324	20.246	20.181	20.282	VV	68258	2729603	58.94%	2.072%
325	20.331	20.282	20.344	VV	38456	1371254	29.61%	1.041%
326	20.359	20.344	20.375	VV	38218	684005	14.77%	0.519%
327	20.435	20.375	20.444	VV	50869	1826845	39.45%	1.387%
328	20.450	20.444	20.462	VV	48946	502385	10.85%	0.381%
329	20.490	20.462	20.508	VV	49057	1327762	28.67%	1.008%
330	20.517	20.508	20.541	VV	48087	930547	20.09%	0.706%
331	20.612	20.541	20.638	VV	72934	3017581	65.16%	2.290%
332	20.648	20.638	20.658	VV	50875	622980	13.45%	0.473%
333	20.755	20.658	20.768	VV	56871	3500555	75.58%	2.657%
334	20.784	20.768	20.811	VV	58081	1432345	30.93%	1.087%
335	20.843	20.811	20.875	VV	55252	2020486	43.63%	1.534%
336	20.887	20.875	20.917	VV	52486	1291413	27.88%	0.980%
337	20.931	20.917	20.945	VV	50947	810231	17.49%	0.615%
338	20.982	20.945	21.031	VV	69651	2865752	61.88%	2.175%
339	21.054	21.031	21.117	VV	51361	2272849	49.08%	1.725%
340	21.138	21.117	21.151	VV	39886	758835	16.38%	0.576%
341	21.181	21.151	21.198	VV	44491	1172637	25.32%	0.890%
342	21.230	21.198	21.347	VV	49801	3920560	84.65%	2.976%
343	21.390	21.347	21.484	VV	50462	2974251	64.22%	2.257%
344	21.506	21.484	21.521	VV	24997	546983	11.81%	0.415%
345	21.539	21.521	21.557	VV	27863	567289	12.25%	0.431%
346	21.572	21.557	21.601	VV	26926	684247	14.77%	0.519%
347	21.615	21.601	21.631	VV	26126	457358	9.88%	0.347%
348	21.691	21.631	21.701	VV	28587	1132057	24.44%	0.859%
349	21.738	21.701	21.766	VV	30086	1106609	23.89%	0.840%
350	21.782	21.766	21.829	VV	26076	886831	19.15%	0.673%
351	21.854	21.829	21.902	VV	24411	913640	19.73%	0.693%

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352	21.924	21.902	21.955	VV	20943	619007	13.37%	0.470%
353	21.965	21.955	22.034	VV	18838	708864	15.31%	0.538%
354	22.050	22.034	22.061	VV	11566	168098	3.63%	0.128%
355	22.079	22.061	22.093	VV	11485	205517	4.44%	0.156%
356	22.112	22.093	22.120	VV	12655	181974	3.93%	0.138%
357	22.134	22.120	22.177	VV	13736	365487	7.89%	0.277%
358	22.190	22.177	22.212	VV	7530	119326	2.58%	0.091%
359	22.252	22.212	22.262	VV	5079	101092	2.18%	0.077%
360	22.290	22.262	22.300	VV	4086	81097	1.75%	0.062%
361	22.330	22.300	22.341	VV	6612	112908	2.44%	0.086%
362	22.382	22.341	22.448	VV	11026	400526	8.65%	0.304%
					Sum of corrected areas:		131752883	

Aliphatic EPH 080125.M Fri Aug 08 04:51:45 2025