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Molecular Crystals and Liquid Crystals

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Alkanes derivatives

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ACYCLIC MOLECULES

ALKANES DERIVATIVES

6-n-Alkyl-hexadien-(2,4)-acids

$$C_nH_{2n+1}$$
— CH_2 — CH = CH — CH = CH — $COOH$

	n	K		N	-	I	Ph	ef Tr
7	3		23		53.5	•		150
				ρ0.9591 44.1	RO . 47	ρ0.9418 56.07	150	149-150
9	5		32		62.5	•		150
				ρ0.9297 \$3.1	RO . 39	ρ0.9086 70	150 •	149-150