UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

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Under the Securities Exchange Act of 1934 (Amendment No. 4)*

Amicus Therapeutics, Inc.

(Name of Issuer)

Common Stock, par value \$0.01 per share (Title of Class of Securities)

03152W 10 9 (CUSIP Number)

December 31, 2017 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

☐ Rule 13d-1(b)

☑ Rule 13d-1(c)

☐ Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)						
	Perceptive .	Adv	visors LLC				
2	•		PROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)				
	(a) (b) (c)						
3	SEC USE ONLY						
4	CITIZENSHI	TIZENSHIP OR PLACE OF ORGANIZATION					
	Delaware						
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON		5	SOLE VOTING POWER				
			0				
		6	SHARED VOTING POWER				
			17,888,597				
		7	SOLE DISPOSITIVE POWER				
WITH:		8	SHARED DISPOSITIVE POWER				
	17,888,597						
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
	17,888,597						
10							
11	1 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9						
	10.8%						
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)						
	IA						
	11.1						

1 NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Joseph Edelman 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) □ (b) □ 3 SEC USE ONLY				
Joseph Edelman 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) □ (b) □				
2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) □ (b) □				
(a) □ (b) □				
3 SEC USE ONLY				
CITIZENSHIP OR PLACE OF ORGANIZATION				
United States of America				
5 SOLE VOTING POWER				
NUMBER OF 0				
SHARES 6 SHARED VOTING POWER				
BENEFICIALLY				
OWNED BY 17,888,597				
EACH 7 SOLE DISPOSITIVE POWER REPORTING				
PERSON 0				
WITH: 8 SHARED DISPOSITIVE POWER				
O STAKED DISPOSITIVE FOWER				
17,888,597				
9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
17,888,597				
10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) □				
11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
10.8%				
12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)				
IN				

1	NAMES OF REPORTING PERSONS				
	I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)				
	Perceptive 1	Life	Sciences Master Fund, Ltd.		
2	CHECK THE	AP	PROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)		
	(a) (b))			
3	SEC USE ON	LY			
4	CITIZENSHI	P OI	R PLACE OF ORGANIZATION		
	Cayman Islands				
	5 SOLE VOTING POWER				
NUMBER OF					
NUMBER OF SHARES		6	SHARED VOTING POWER		
BE	NEFICIALLY				
		17,888,597			
	EACH	7	SOLE DISPOSITIVE POWER		
REPORTING		•			
	PERSON 0				
WITH:		8	SHARED DISPOSITIVE POWER		
		U	SIMILD DISTOSITIVE TOWER		
17 888 507		17,888,597			
9	ACCRECAT	FΔI	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
J	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	17,888,597				
10					
10	CHECK BO2	. 11	THE MOOKEONIE MINOONI IN KOW (3) EXCEODES CERTAIN STRIKES (SEE INSTROCTIONS)		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
11	I PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
	10.8%				
12					
14	12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)				
	CO				
	CU				

Item 1(a). Name of Issuer:

Amicus Therapeutics, Inc. (the "Issuer")

Item 1(b). Address of Issuer's Principal Executive Offices:

1 Cedar Brook Drive, Cranbury, NJ 08512

Item 2(a). Names of Persons Filing:

The names of the persons filing this report (collectively, the "Reporting Persons") are:

Perceptive Advisors LLC ("Perceptive Advisors")

Joseph Edelman ("Mr. Edelman")

Perceptive Life Sciences Master Fund, Ltd. (the "Master Fund")

Item 2(b). Address of Principal Business Office or, if None, Residence:

The address of the principal business office of each of the Reporting Persons is:

51 Astor Place, 10th Floor New York, NY 10003

Item 2(c). <u>Citizenship</u>:

Perceptive Advisors is a Delaware limited liability company

Mr. Edelman is a United States citizen

The Master Fund is a Cayman Islands corporation

Item 2(d). <u>Title of Class of Securities</u>:

Common Stock, par value \$0.01 per share ("Common Stock")

Item 2(e). <u>CUSIP Number</u>:

03152W 109

Item 3. If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

Not applicable.

Item 4. <u>Ownership</u>.

The information required by this item with respect to each Reporting Person is set forth in Rows 5 through 9 and 11 of the cover page to this Schedule 13G. The ownership percentages reported are based on 166,269,300 outstanding shares of Common Stock, as reported in the Issuer's Form 10-Q filed on November 8, 2017.

The Master Fund directly holds 17,888,597 shares of Common Stock. Perceptive Advisors serves as the investment manager to the Master Fund and may be deemed to beneficially own such shares. Mr. Edelman is the managing member of Perceptive Advisors and may be deemed to beneficially own such shares.

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the Reporting Persons have ceased to be the beneficial owner of more than five percent of the class of securities, check the following \Box .

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not applicable.

Item 7. <u>Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company</u> or Control Person.

Not applicable.

Item 8. <u>Identification and Classification of Members of the Group.</u>

Not applicable.

Item 9. <u>Notice of Dissolution of Group.</u>

Not applicable.

Item 10. <u>Certification</u>.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11.

SIGNATURE

After reasonable inquiry and to the best of its knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Date: February 14, 2018

PERCEPTIVE ADVISORS LLC

By: /s/ Joseph Edelman

Name: Joseph Edelman Title: Managing Member

/s/ Joseph Edelman

JOSEPH EDELMAN

PERCEPTIVE LIFE SCIENCES MASTER FUND, LTD.

By: Perceptive Advisors LLC

By: /s/ Joseph Edelman

Name: Joseph Edelman Title: Managing Member