**3-(4-(Difluoromethoxy)phenyl)-5-(phenethylsulfinyl)-[1,2,4]triazolo[4,3-a]pyrazine, OSM-S-364**

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Representative Example: http://bit.ly/2kUe2pH

Prepared according to General Procedure **C** from: **OSM-S-XXX** (crude, 300 mg, 0.72 mmol); overnight; purified by automated flash chromatography over silica (Biotage Isolera, 18–100% EtOAc in hexanes) to give the title compound as an off-white powder (262 mg, 88%); **m.p.** 151–154 ˚C; **IR** νmax (film) /cm-1 XX; **1H NMR** (300 MHz, CDCl3) δ: 9.43 (1H, s), 8.52 (1H, s), 7.67 (2H, d, *J* 8.8), 7.32 (2H, d, *J* 8.7), 7.17 (4H, m), 6.82 (1H, m), 6.65 (1H, t, *J* 72.5), 2.99–2.54 (4H, m); **13C NMR** (X MHz, CDCl3) δ: XX; **m/z** (ESI+) 437.10 [M+Na]+; **HRMS** (ESI+) found 437.08558 [M+Na]+, C20H16F2N4O2SNarequires437.08542.

*O=S(CCC1=CC=CC=C1)C(N23)=CN=CC2=NN=C3C4=CC=C(OC(F)F)C=C4*

*InChI=1S/C20H16F2N4O2S/c21-20(22)28-16-8-6-15(7-9-16)19-25-24-17-12-23-13-18(26(17)19)29(27)11-10-14-4-2-1-3-5-14/h1-9,12-13,20H,10-11H2*