

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112525\
Data File : FG016999.D
Signal(s) : FID1A.ch
Acq On : 25 Nov 2025 16:43
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 26 03:14:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102925.M
Quant Title :
QLast Update : Wed Oct 29 12:18:34 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.141	1627728	15.131 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	19.073	40921	0.361 ug/ml
15) N-TETRATRIACONTANE	19.859	29410	0.278 ug/ml

(f)=RT Delta > 1/2 Window

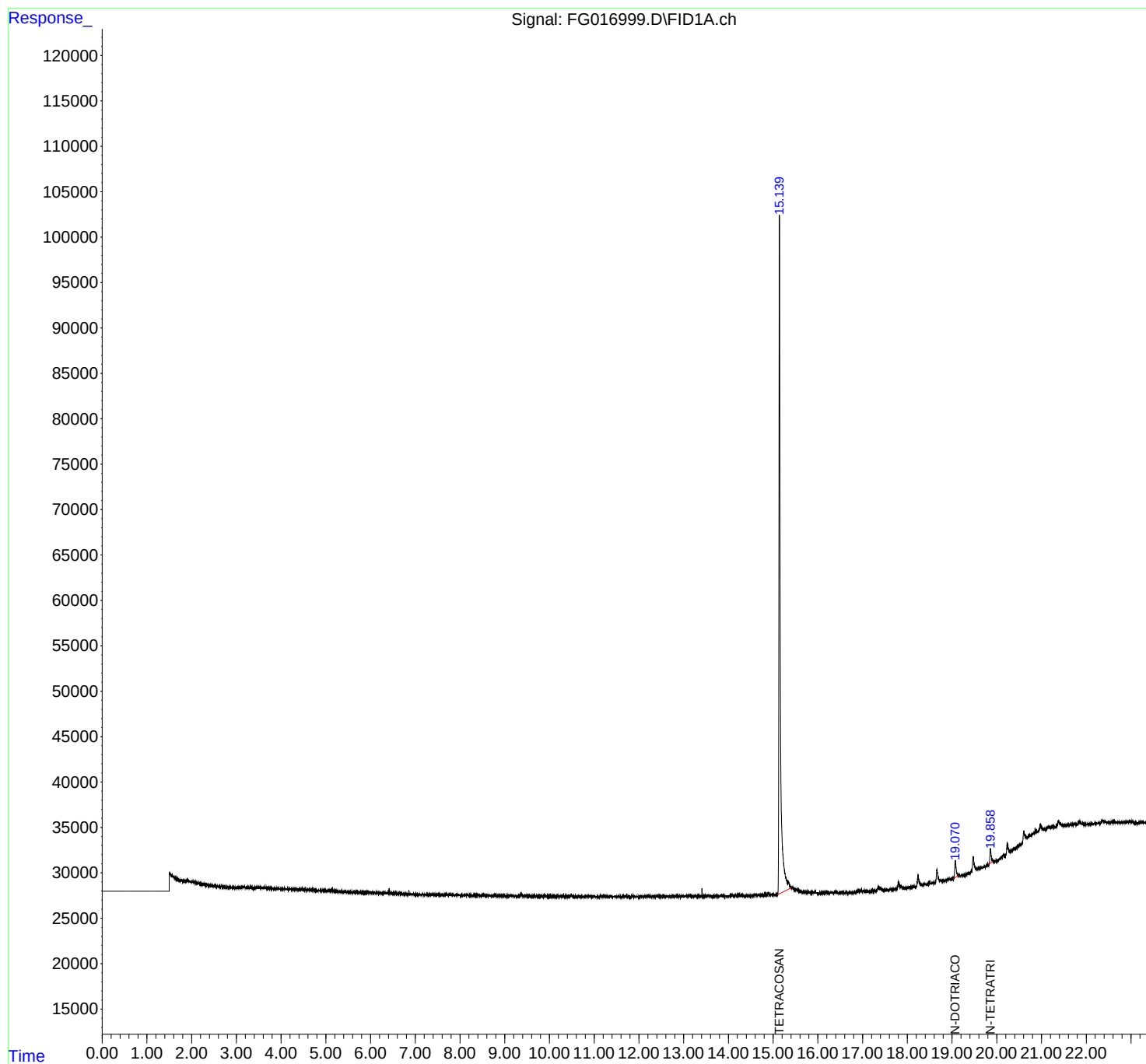
(m)=manual int.

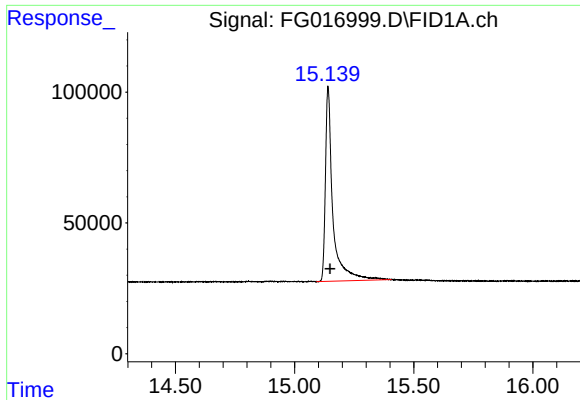
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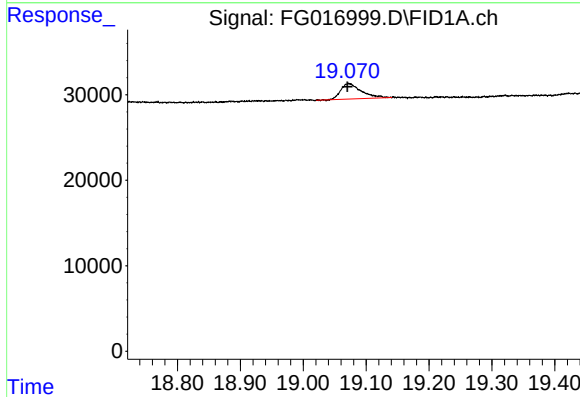




#9 TETRACOSANE-d50 (SURROGATE)

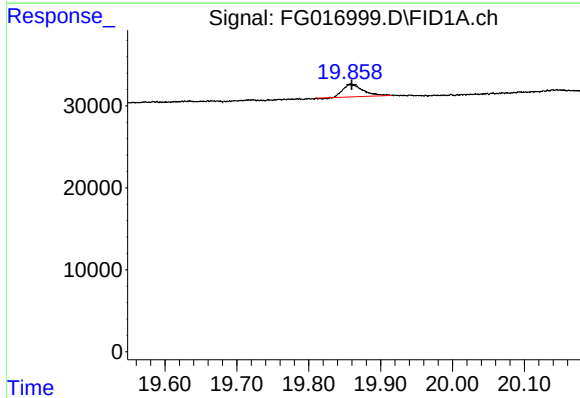
R.T.: 15.141 min
Delta R.T.: -0.009 min
Response: 1627728
Conc: 15.13 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 19.073 min
Delta R.T.: 0.002 min
Response: 40921
Conc: 0.36 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.859 min
Delta R.T.: -0.001 min
Response: 29410
Conc: 0.28 ug/ml