

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040623\
Data File : FE041198.D
Signal(s) : FID1B.ch
Acq On : 06 Apr 2023 16:25
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 07 03:15:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040523.M
Quant Title :
QLast Update : Thu Apr 06 02:04:41 2023
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...	14.939	2208305	17.350 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.837	51125	0.384 ug/ml
16) N-HEXATRIACONTANE	20.361	63544	0.526 ug/ml

(f)=RT Delta > 1/2 Window

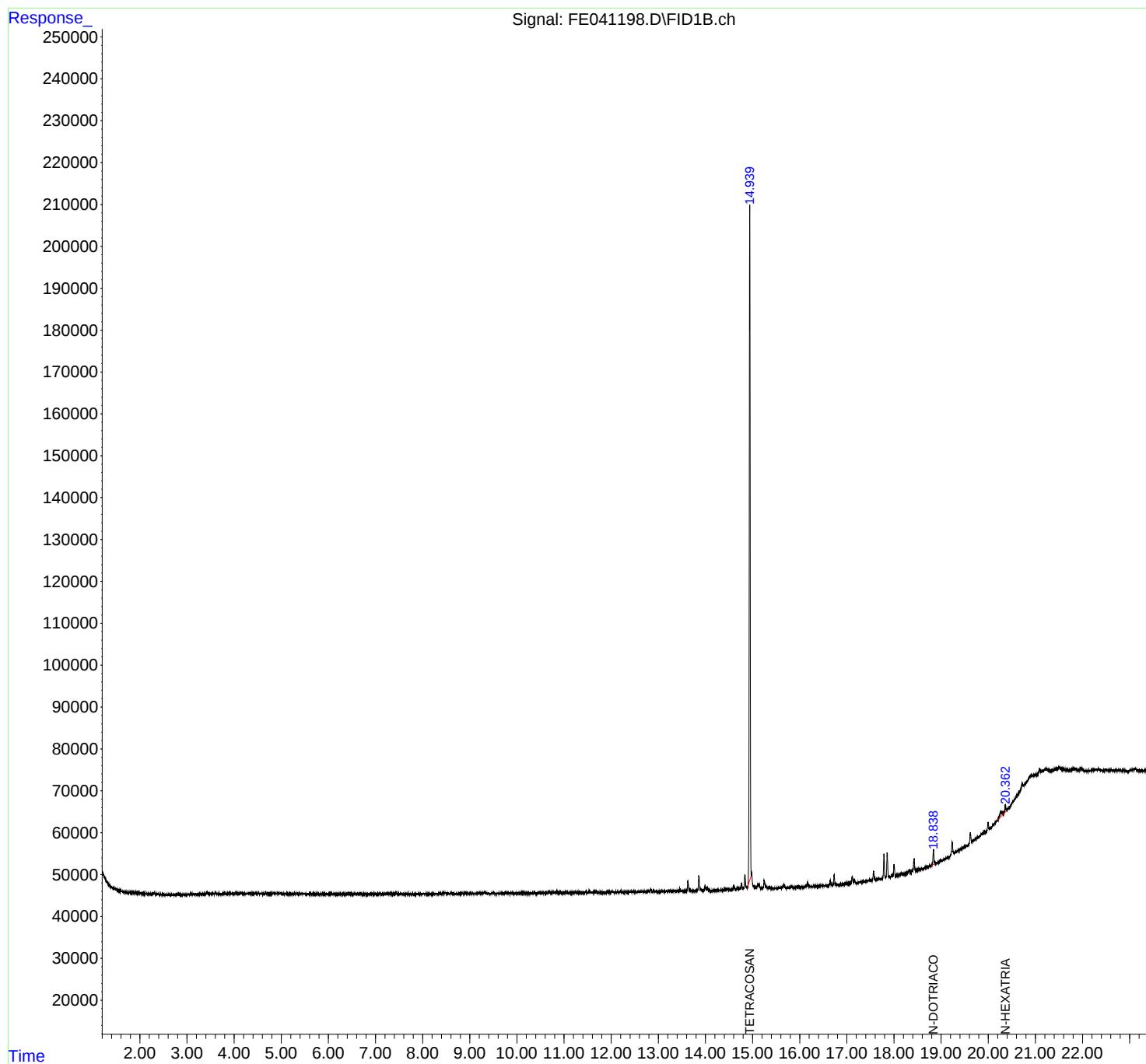
(m)=manual int.

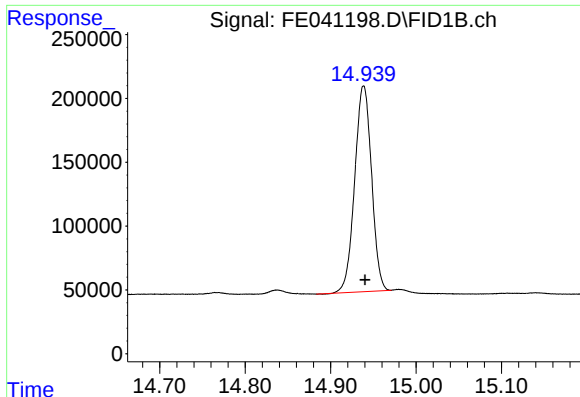
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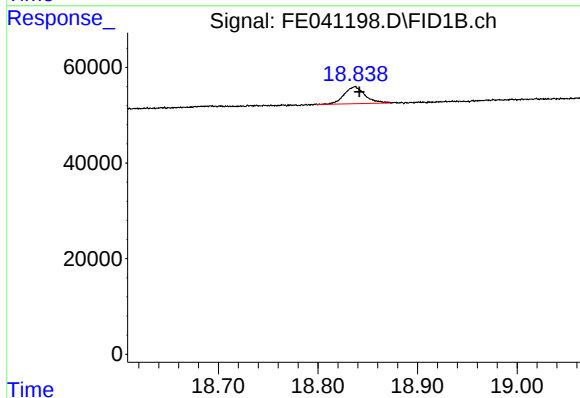




#9 TETRACOSANE-d50 (SURROGATE)

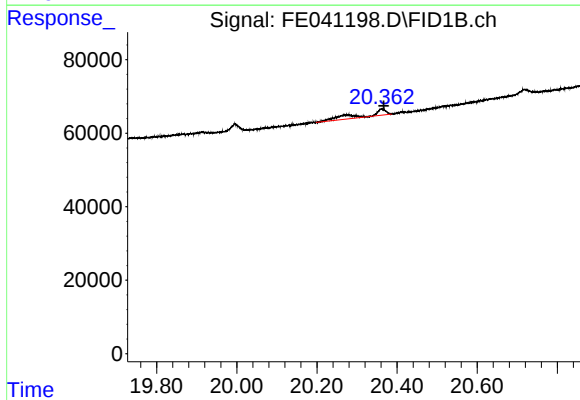
R.T.: 14.939 min
Delta R.T.: -0.002 min
Response: 2208305
Conc: 17.35 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.837 min
Delta R.T.: -0.004 min
Response: 51125
Conc: 0.38 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.361 min
Delta R.T.: -0.005 min
Response: 63544
Conc: 0.53 ug/ml