

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072622\
Data File : FE036725.D
Signal(s) : FID1B.ch
Acq On : 26 Jul 2022 21:12
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 27 01:41:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE072622.M
Quant Title :
QLast Update : Tue Jul 26 14:51:39 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.937	2337878	17.908 ug/ml
Target Compounds				
12)	N-DOTRIACONTANE	18.831	54350	0.558 ug/ml
14)	N-HEXATRIACONTANE	20.353	45998	0.522 ug/ml
15)	N-TETRACONTANE	22.015	95811	1.165 ug/ml

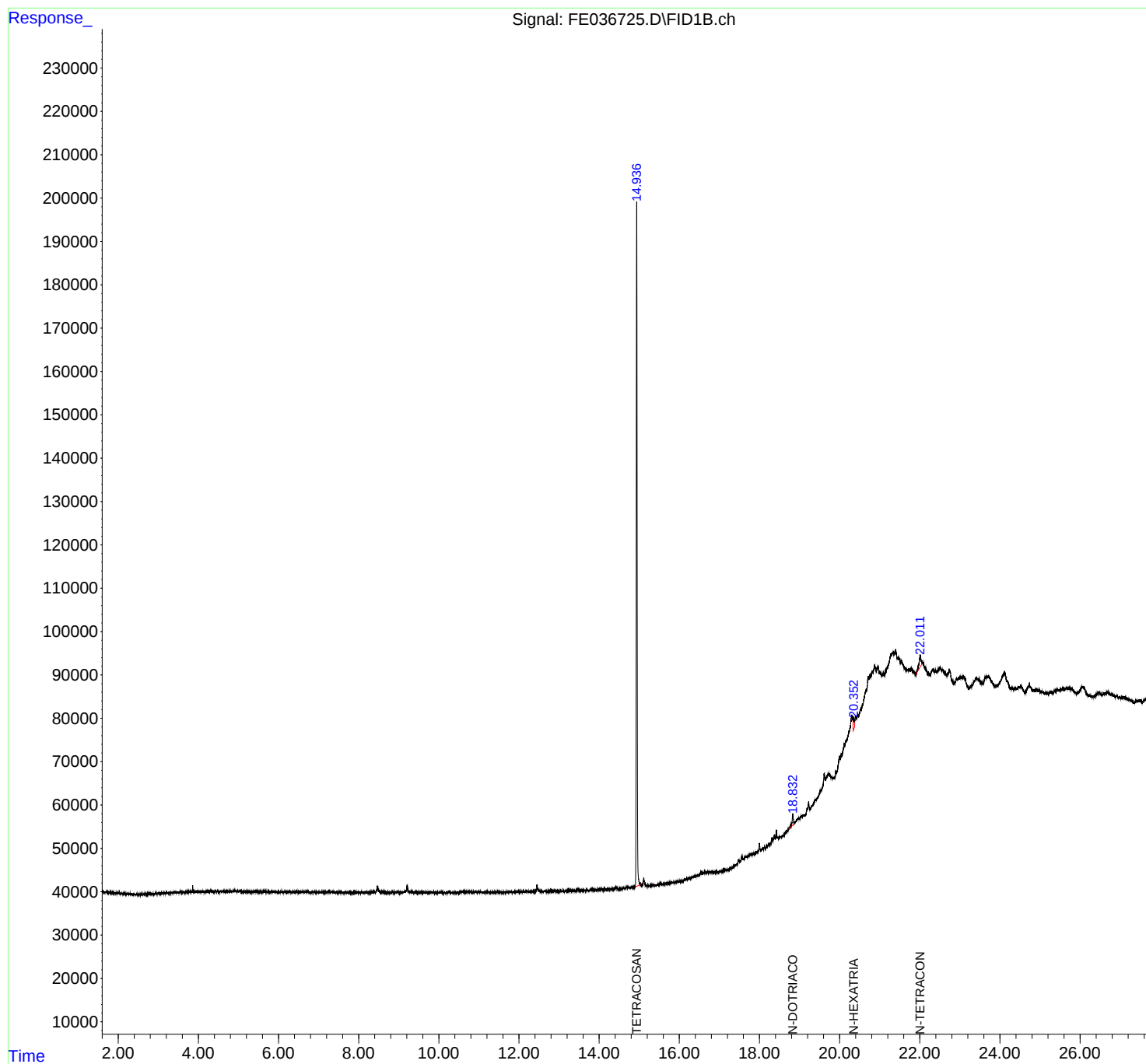
(f)=RT Delta > 1/2 Window

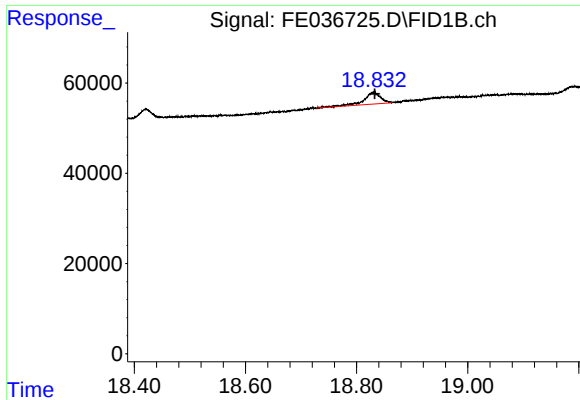
(m)=manual int.

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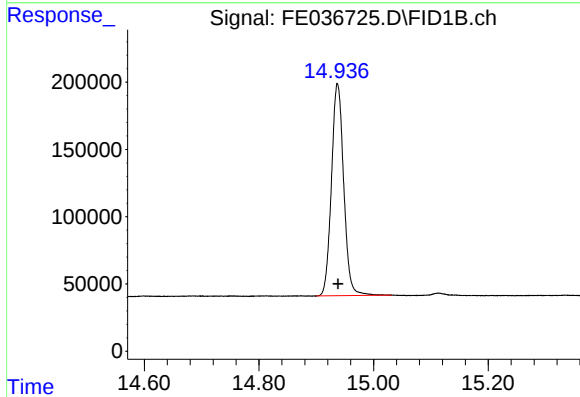
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





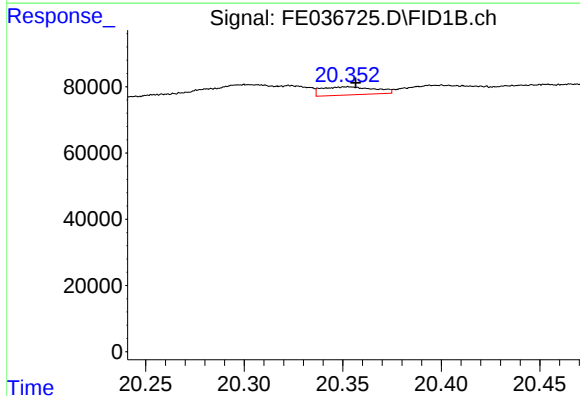
#12 N-DOTRIACONTANE

R.T.: 18.831 min
Delta R.T.: -0.001 min
Response: 54350
Conc: 0.56 ug/ml



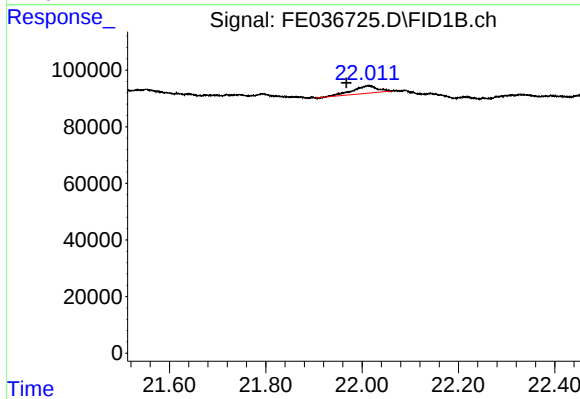
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.937 min
Delta R.T.: -0.001 min
Response: 2337878
Conc: 17.91 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.353 min
Delta R.T.: -0.004 min
Response: 45998
Conc: 0.52 ug/ml



#15 N-TETRACONTANE

R.T.: 22.015 min
Delta R.T.: 0.047 min
Response: 95811
Conc: 1.17 ug/ml