

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060425\
Data File : FF015894.D
Signal(s) : FID2B.ch
Acq On : 04 Jun 2025 11:16
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Jun 05 03:01:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052125.M
Quant Title :
QLast Update : Wed May 21 12:32:51 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...	15.034	1465898	12.002 ug/ml
Target Compounds			
16) N-HEXATRIACONTANE	20.482	69018	0.635 ug/ml
18) N-TETRACONTANE	22.131	411551	4.845 ug/ml

(f)=RT Delta > 1/2 Window

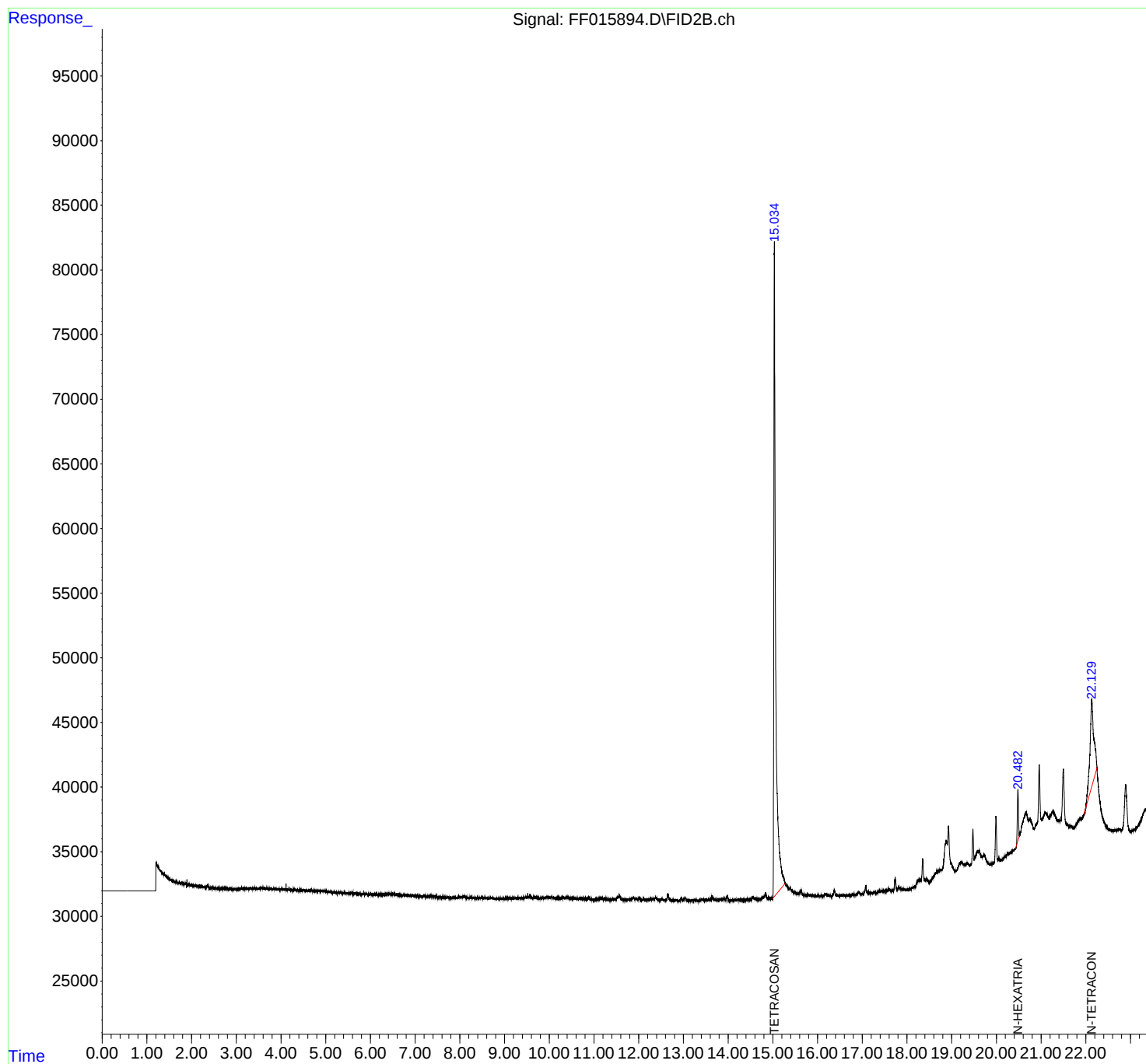
(m)=manual int.

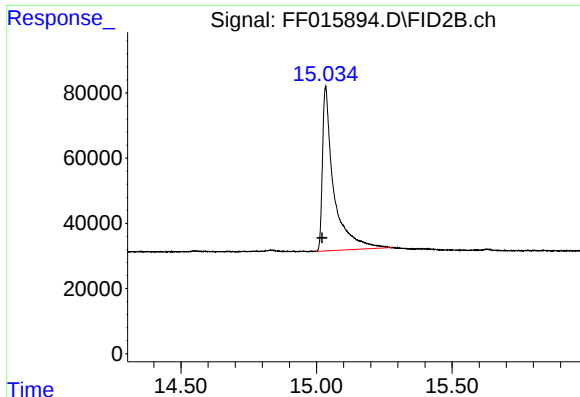
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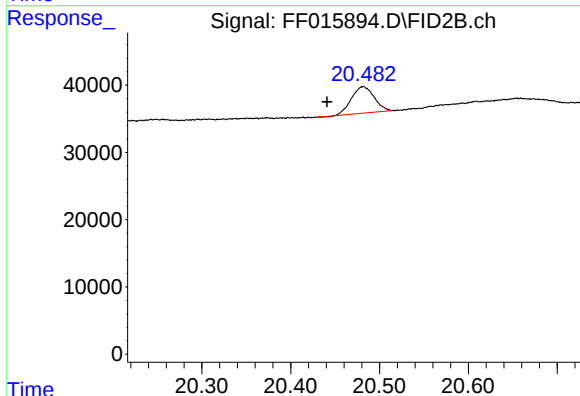




#9 TETRACOSANE-d50 (SURROGATE)

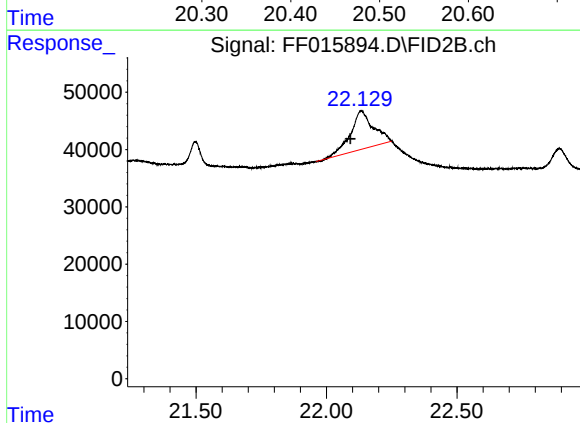
R.T.: 15.034 min
Delta R.T.: 0.013 min
Response: 1465898
Conc: 12.00 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



#16 N-HEXATRIACONTANE

R.T.: 20.482 min
Delta R.T.: 0.041 min
Response: 69018
Conc: 0.64 ug/ml



#18 N-TETRACONTANE

R.T.: 22.131 min
Delta R.T.: 0.039 min
Response: 411551
Conc: 4.84 ug/ml