

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121025\
Data File : FG017150.D
Signal(s) : FID1A.ch
Acq On : 10 Dec 2025 08:09
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 11 00:16:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120125.M
Quant Title :
QLast Update : Mon Dec 01 15:19:01 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...	15.136	1670553	16.053 ug/ml
Target Compounds			
15) N-TETRATRIACONTANE	19.845	102080	1.018 ug/ml
16) N-HEXATRIACONTANE	20.648f	36272	0.416 ug/ml

(f)=RT Delta > 1/2 Window

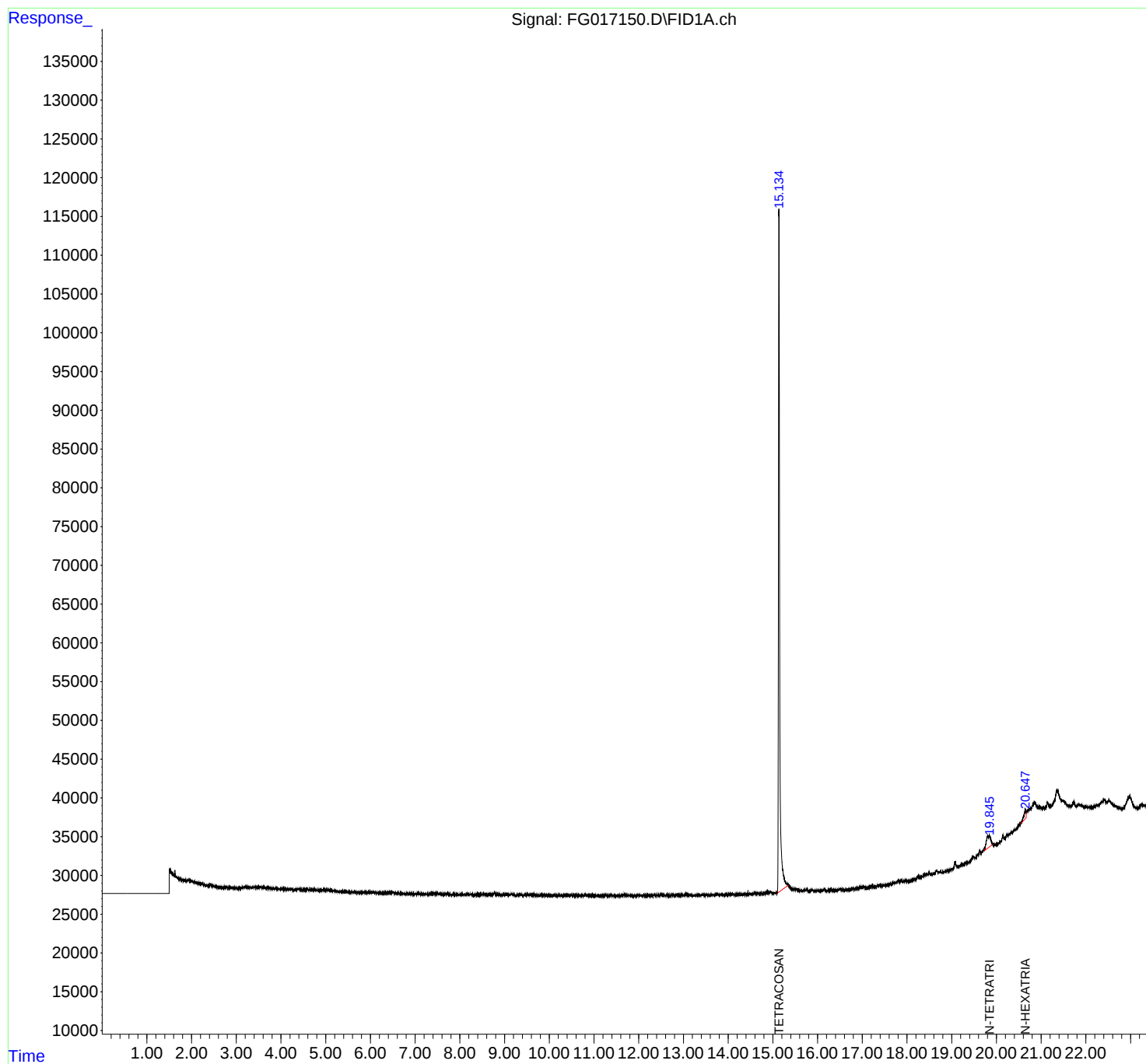
(m)=manual int.

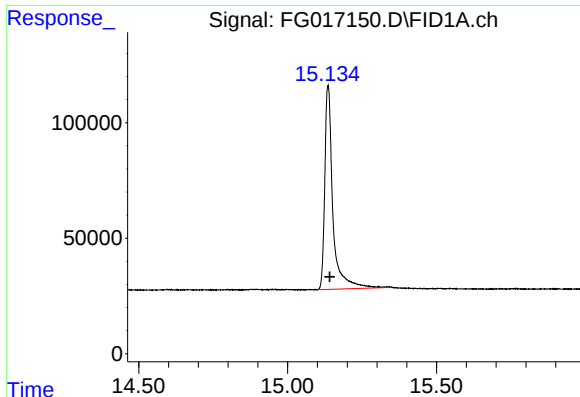
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

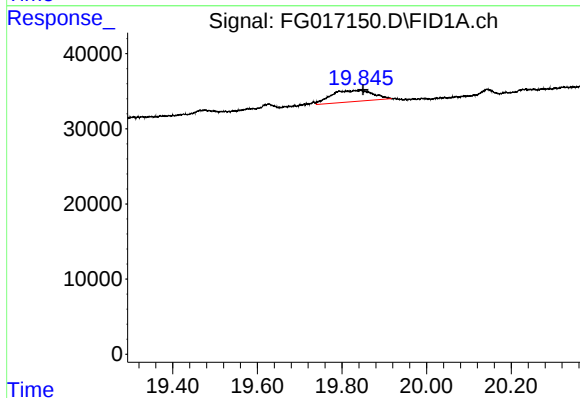




#9 TETRACOSANE-d50 (SURROGATE)

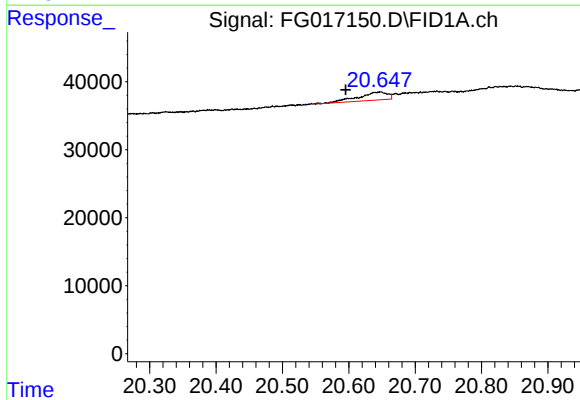
R.T.: 15.136 min
Delta R.T.: -0.006 min
Response: 1670553
Conc: 16.05 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.845 min
Delta R.T.: -0.004 min
Response: 102080
Conc: 1.02 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.648 min
Delta R.T.: 0.052 min
Response: 36272
Conc: 0.42 ug/ml