

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061025\
Data File : FG016003.D
Signal(s) : FID1A.ch
Acq On : 10 Jun 2025 11:40
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
RT MARKER

Integration File: autoint1.e
Quant Time: Jun 11 01:37:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052225.M
Quant Title :
QLast Update : Thu May 22 06:20:25 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.658	1885922	15.538 ug/ml
12)	N-OCTACOSANE	17.157	2036365	15.104 ug/ml
13)	N-TRIACONTANE	18.046	58287	0.427 ug/ml
14)	N-DOTRIACONTANE	18.880	69373	0.518 ug/ml
15)	N-TETRATRIACONTANE	19.664	50797	0.419 ug/ml
16)	N-HEXATRIACONTANE	20.410	32409	0.303 ug/ml

(f)=RT Delta > 1/2 Window

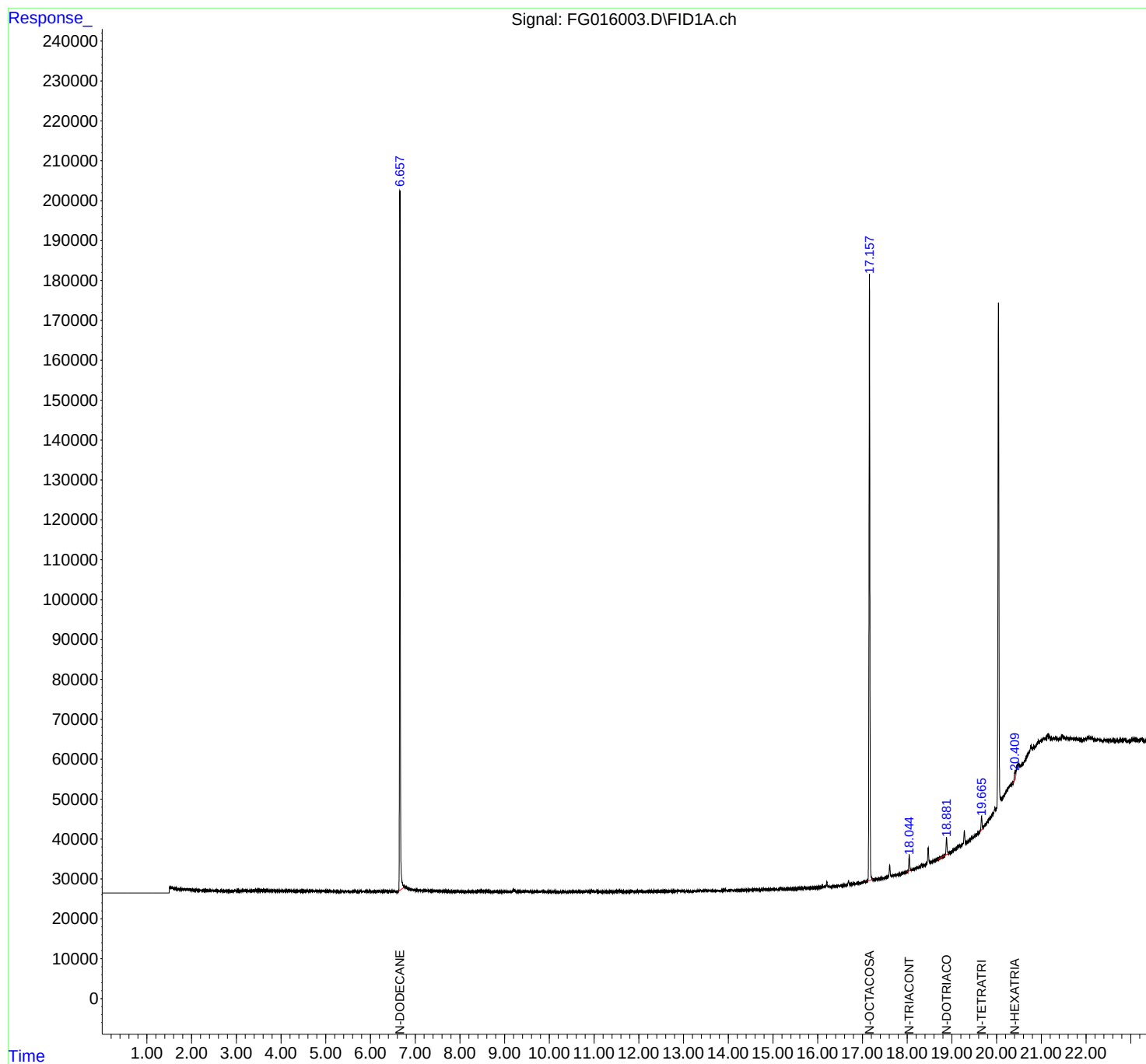
(m)=manual int.

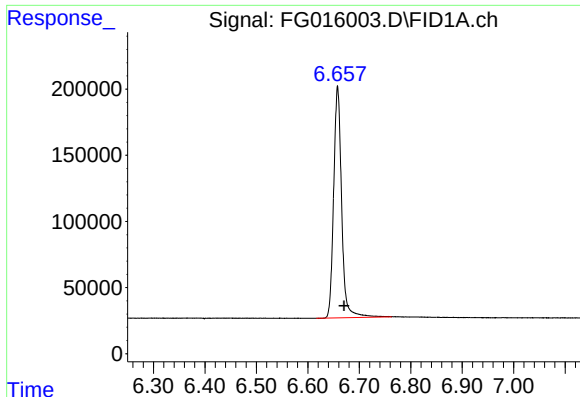
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

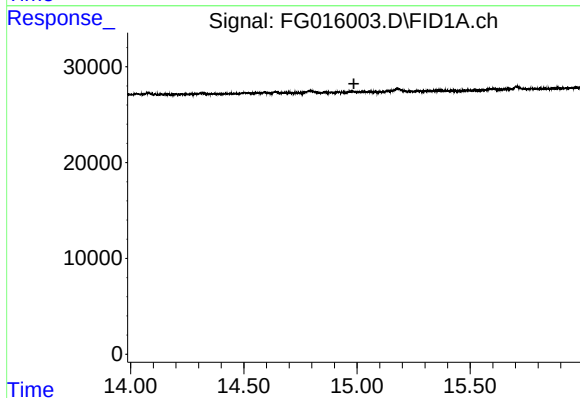




#3 N-DODECANE

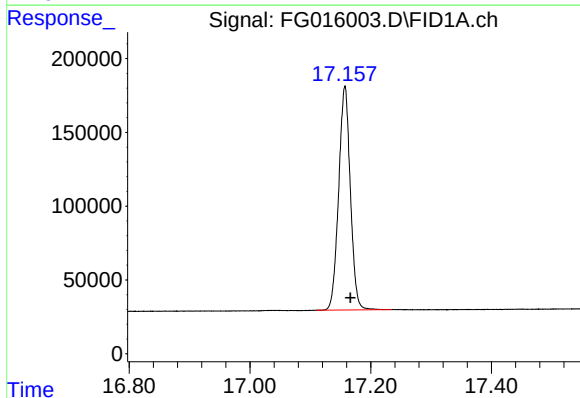
R.T.: 6.658 min
Delta R.T.: -0.013 min
Response: 1885922
Conc: 15.54 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



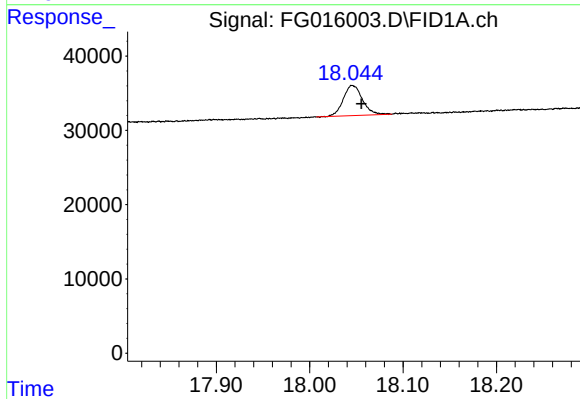
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.986 min
Response: 0
Conc: N.D.



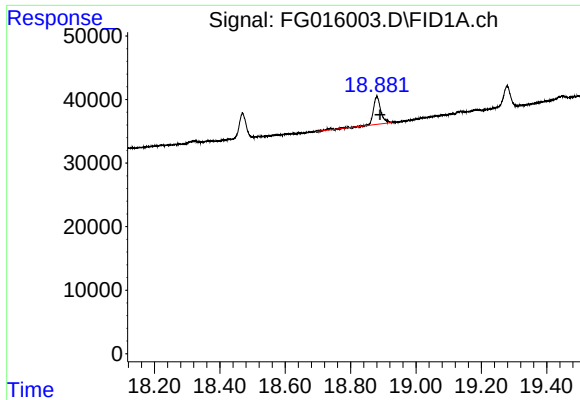
#12 N-OCTACOSANE

R.T.: 17.157 min
Delta R.T.: -0.009 min
Response: 2036365
Conc: 15.10 ug/ml



#13 N-TRIACONTANE

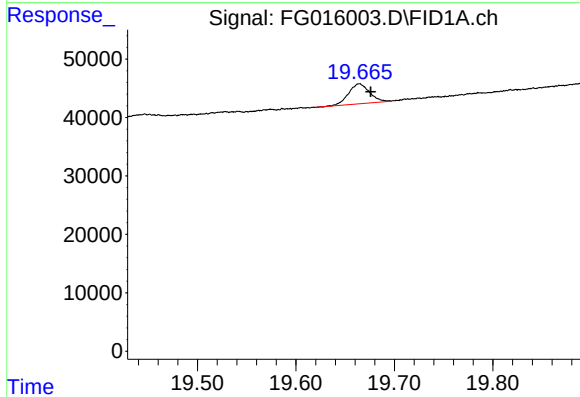
R.T.: 18.046 min
Delta R.T.: -0.010 min
Response: 58287
Conc: 0.43 ug/ml



#14 N-DOTRIACONTANE

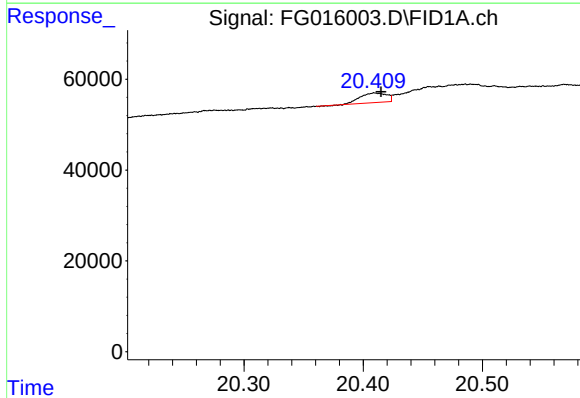
R.T.: 18.880 min
Delta R.T.: -0.010 min
Response: 69373
Conc: 0.52 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



#15 N-TETRATRIACONTANE

R.T.: 19.664 min
Delta R.T.: -0.012 min
Response: 50797
Conc: 0.42 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.410 min
Delta R.T.: -0.005 min
Response: 32409
Conc: 0.30 ug/ml