

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042925\
Data File : FG015765.D
Signal(s) : FID1A.ch
Acq On : 29 Apr 2025 13:52
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: Apr 30 01:18:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042425.M
Quant Title :
QLast Update : Thu Apr 24 12:54:09 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	6.684	2382035	20.785 ug/ml
12)	N-OCTACOSANE	17.180	2933020	22.248 ug/ml
13)	N-TRIACONTANE	18.071	28787	0.216 ug/ml
14)	N-DOTRIACONTANE	18.906	46264	0.351 ug/ml
15)	N-TETRATRIACONTANE	19.689	40273	0.333 ug/ml
16)	N-HEXATRIACONTANE	20.435	25944	0.242 ug/ml

(f)=RT Delta > 1/2 Window

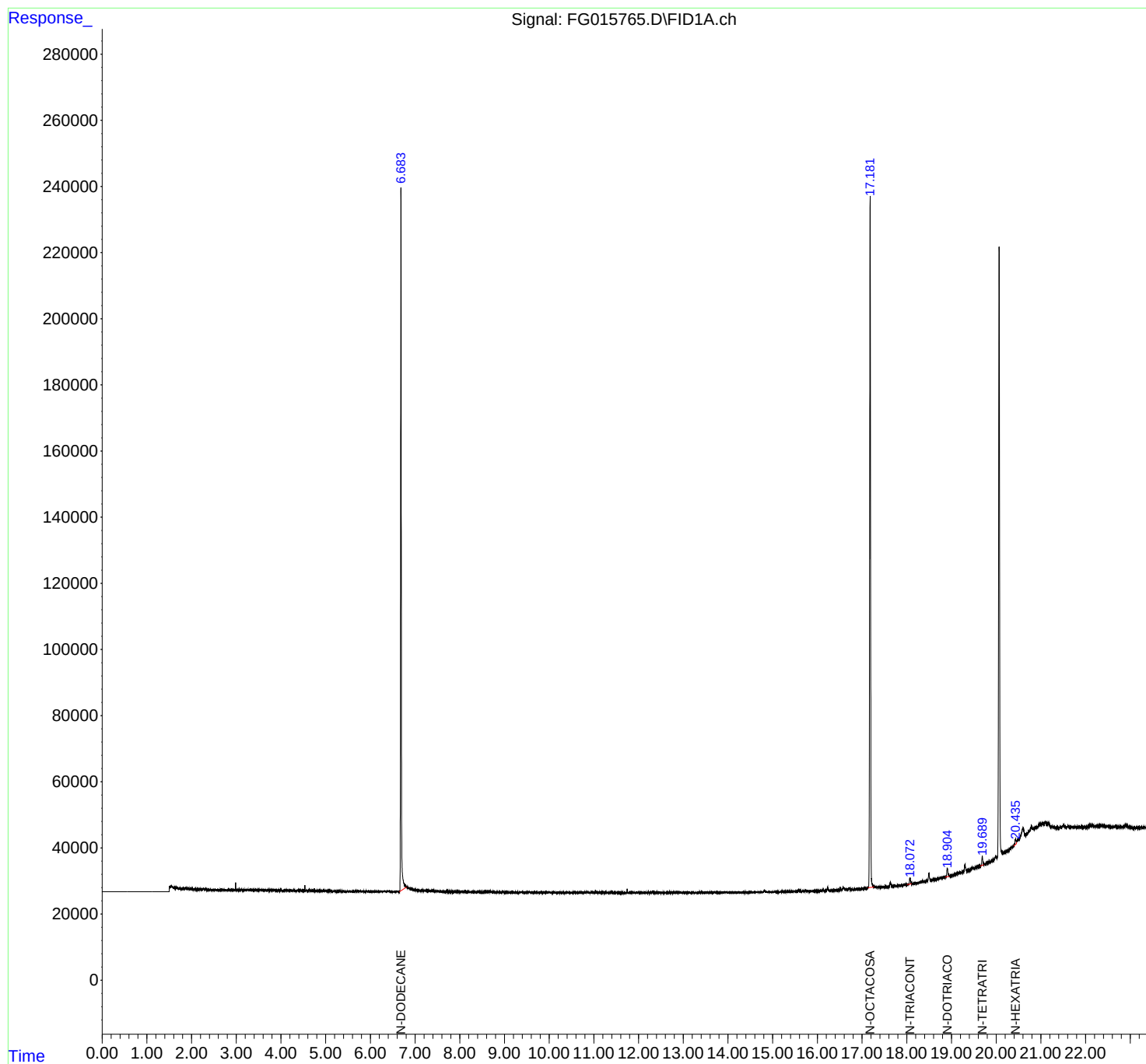
(m)=manual int.

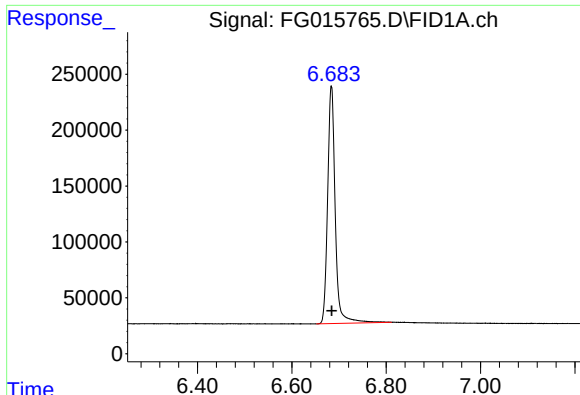
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

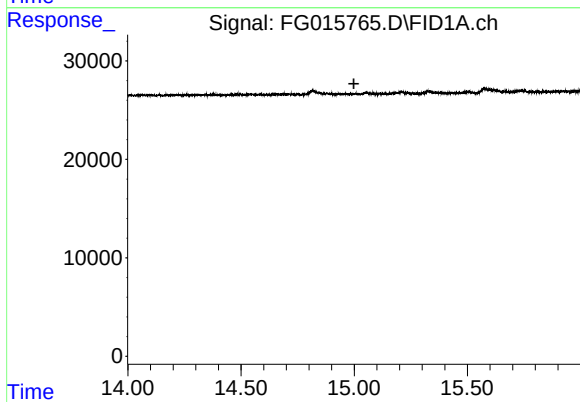




#3 N-DODECANE

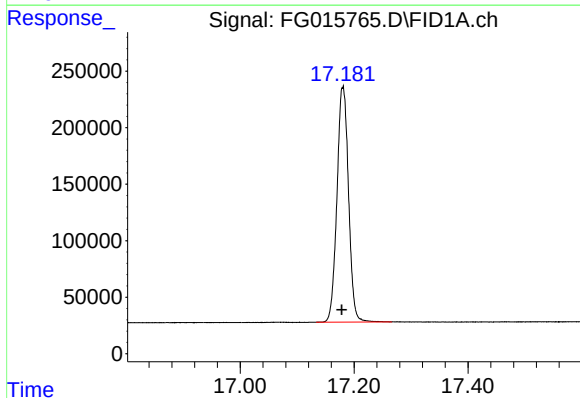
R.T.: 6.684 min
Delta R.T.: 0.000 min
Response: 2382035
Conc: 20.79 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



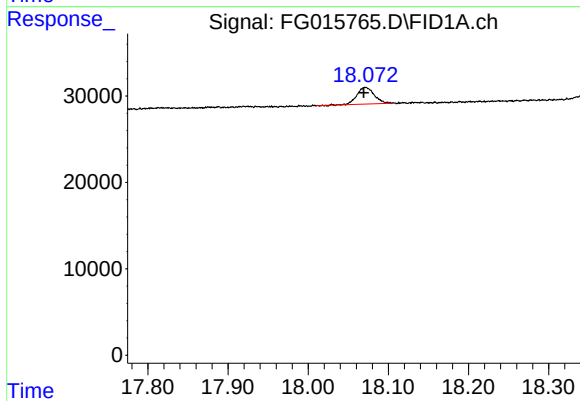
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.998 min
Response: 0
Conc: N.D.



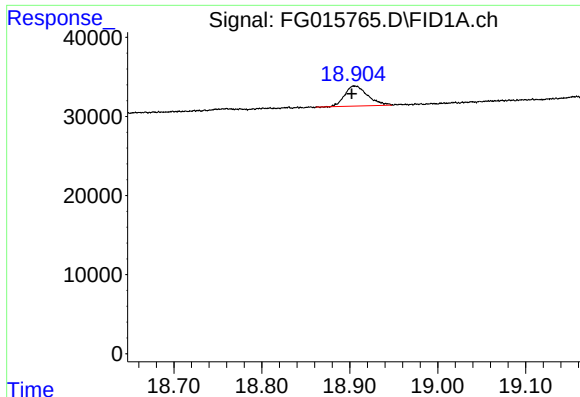
#12 N-OCTACOSANE

R.T.: 17.180 min
Delta R.T.: 0.002 min
Response: 2933020
Conc: 22.25 ug/ml



#13 N-TRIACONTANE

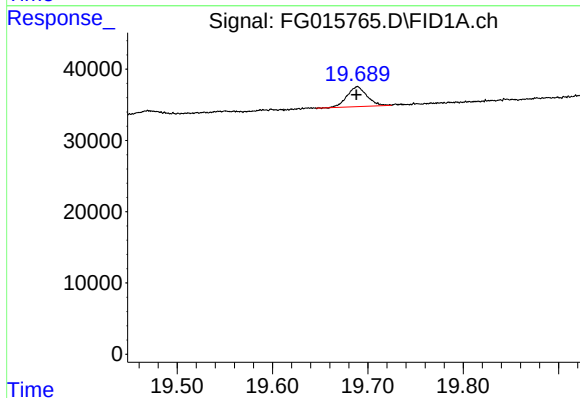
R.T.: 18.071 min
Delta R.T.: 0.002 min
Response: 28787
Conc: 0.22 ug/ml



#14 N-DOTRIACONTANE

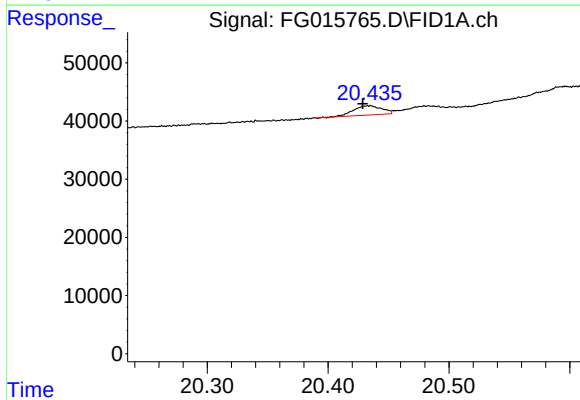
R.T.: 18.906 min
Delta R.T.: 0.003 min
Response: 46264
Conc: 0.35 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



#15 N-TETRATRIACONTANE

R.T.: 19.689 min
Delta R.T.: 0.002 min
Response: 40273
Conc: 0.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.435 min
Delta R.T.: 0.006 min
Response: 25944
Conc: 0.24 ug/ml