

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011224\
Data File : FG013343.D
Signal(s) : FID1A.ch
Acq On : 12 Jan 2024 11:31
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 13 00:39:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010824.M
Quant Title :
QLast Update : Mon Jan 08 14:52:14 2024
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	6.753	2542571	18.696 ug/ml
12)	N-OCTACOSANE	17.250	2502838	19.431 ug/ml
13)	N-TRIACONTANE	18.138	47025	0.372 ug/ml
14)	N-DOTRIACONTANE	18.974	31658	0.264 ug/ml
15)	N-TETRATRIACONTANE	19.761	47372	0.501 ug/ml

(f)=RT Delta > 1/2 Window

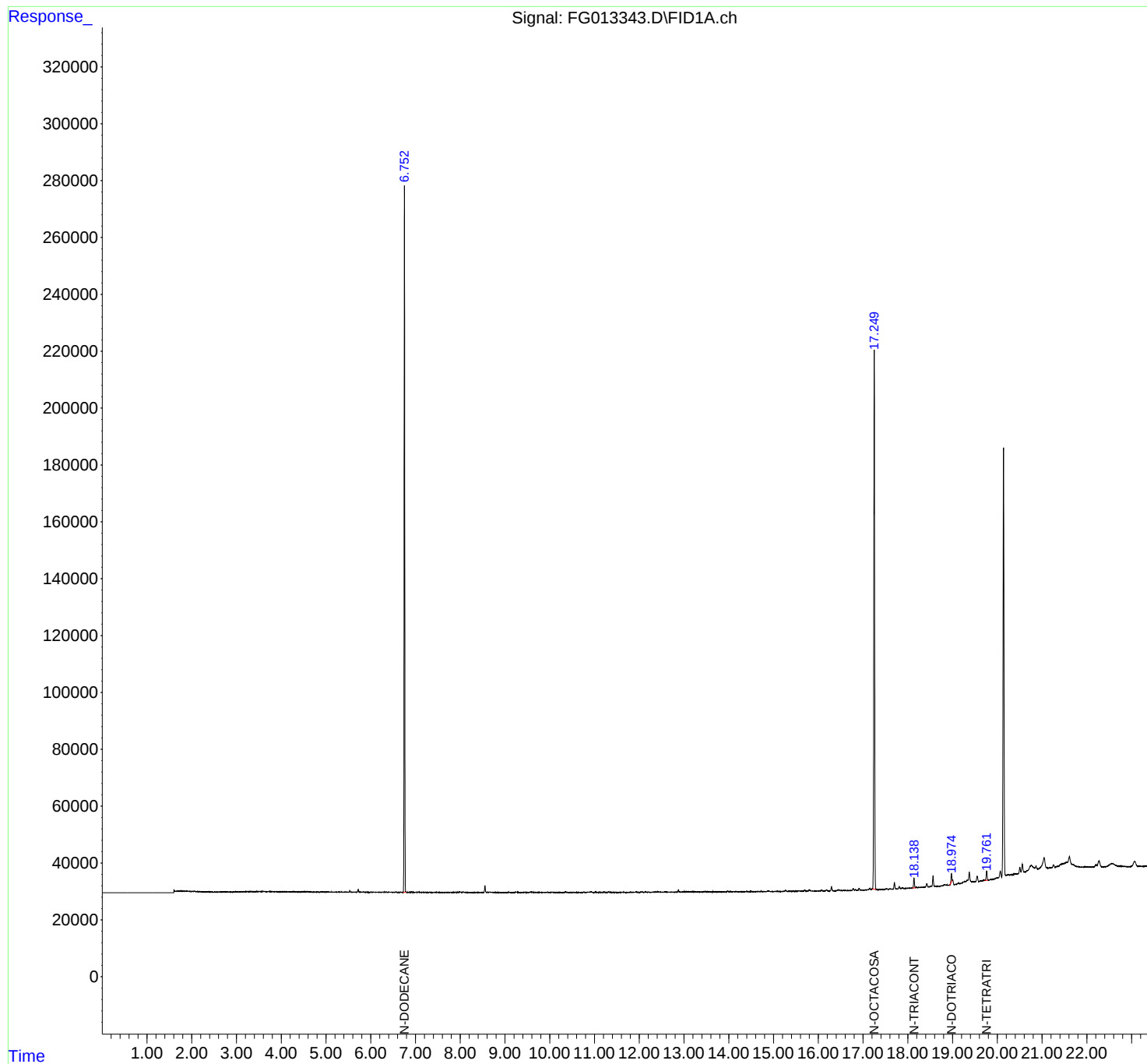
(m)=manual int.

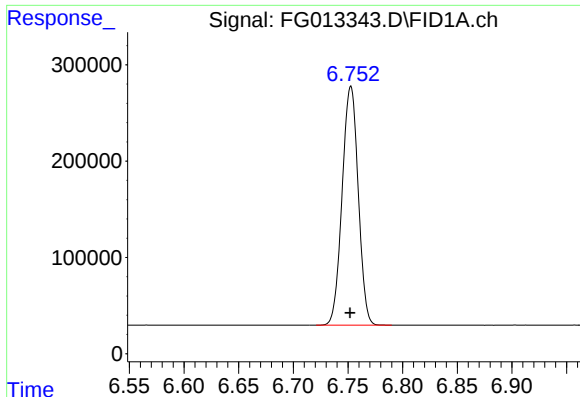
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

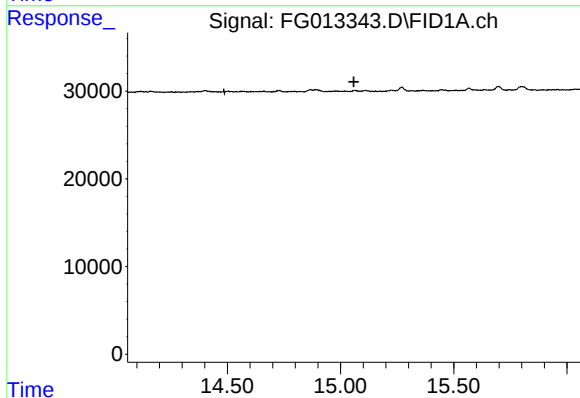




#3 N-DODECANE

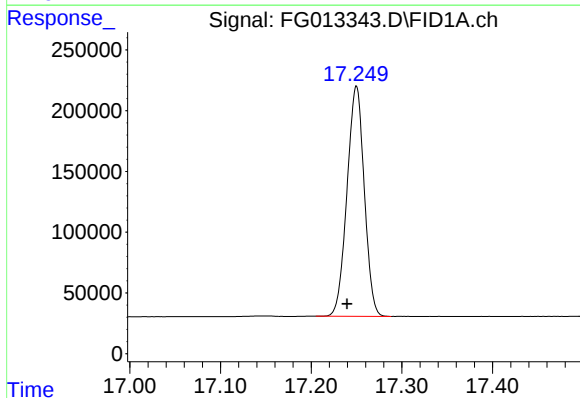
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 2542571
Conc: 18.70 ug/ml

Instrument :
FID_G
ClientSampleId :



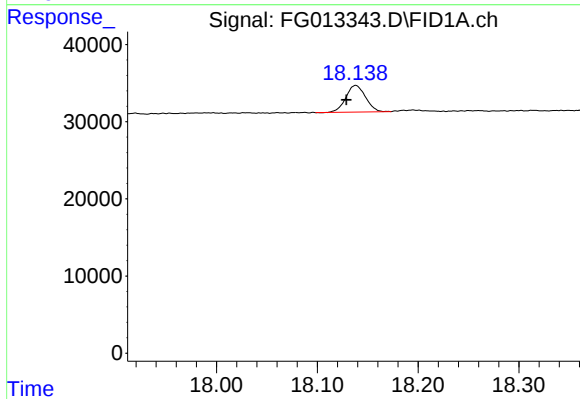
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.059 min
Response: 0
Conc: N.D.



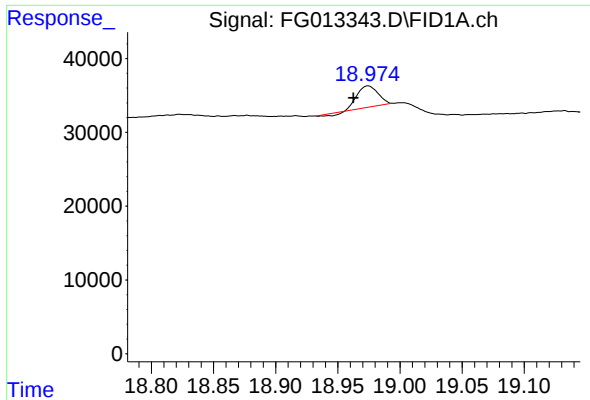
#12 N-OCTACOSANE

R.T.: 17.250 min
Delta R.T.: 0.010 min
Response: 2502838
Conc: 19.43 ug/ml



#13 N-TRIACONTANE

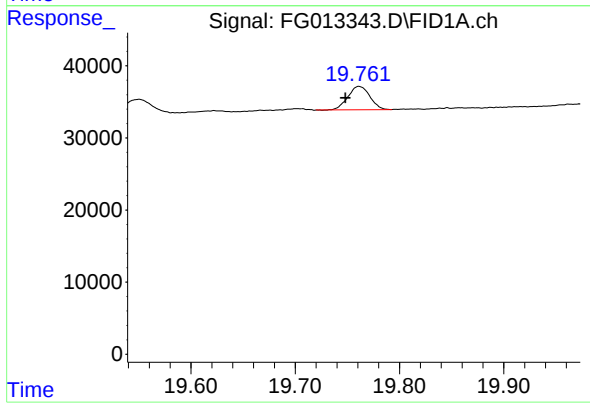
R.T.: 18.138 min
Delta R.T.: 0.009 min
Response: 47025
Conc: 0.37 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.974 min
Delta R.T.: 0.012 min
Response: 31658
Conc: 0.26 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.761 min
Delta R.T.: 0.013 min
Response: 47372
Conc: 0.50 ug/ml