

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022324\
Data File : FG013534.D
Signal(s) : FID1A.ch
Acq On : 23 Feb 2024 11:52
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 24 00:01:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020124.M
Quant Title :
QLast Update : Thu Feb 01 14:07:32 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	6.750	2551769	20.699 ug/ml
12)	N-OCTACOSANE	17.248	2292606	19.918 ug/ml
15)	N-TETRATRIACONTANE	19.760	47562	0.571 ug/ml
16)	N-HEXATRIACONTANE	20.501	75861	1.204 ug/ml
17)	N-OCTATRIACONTANE	21.255	122800	2.239 ug/ml
18)	N-TETRACONTANE	22.196	146318	2.794 ug/ml

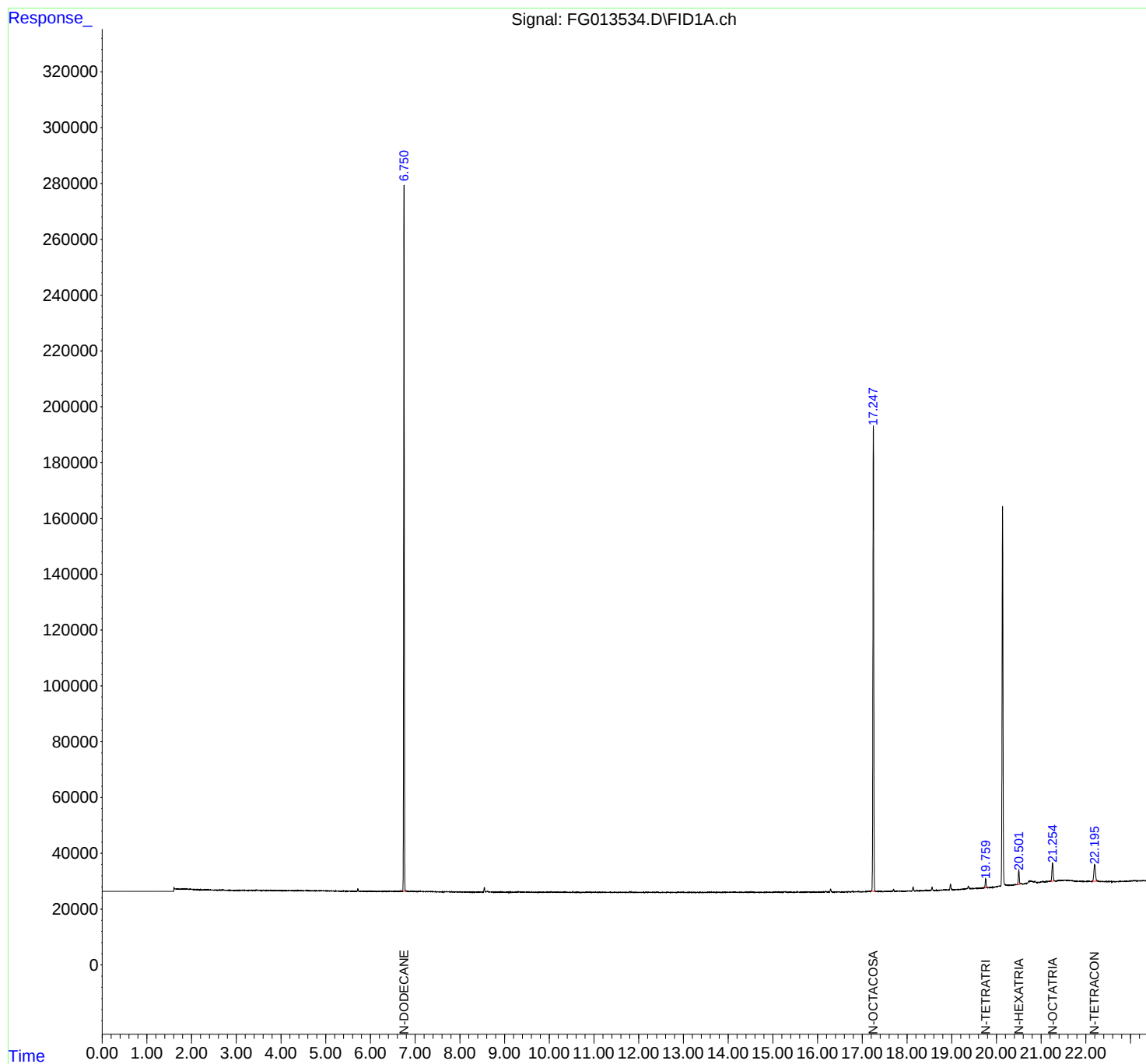
(f)=RT Delta > 1/2 Window

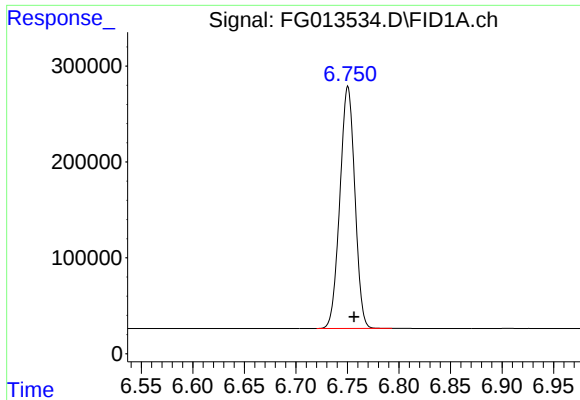
(m)=manual int.

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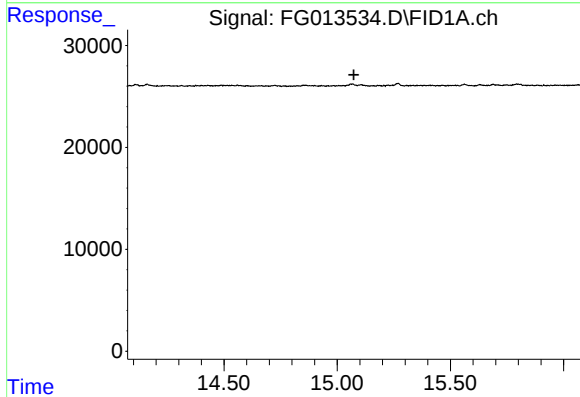
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





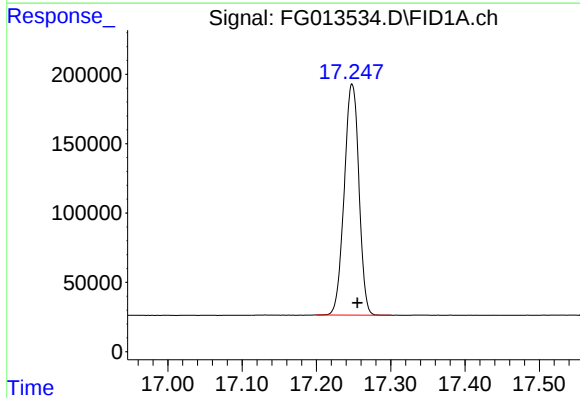
#3 N-DODECANE

R.T.: 6.750 min
Delta R.T.: -0.006 min
Response: 2551769
Conc: 20.70 ug/ml



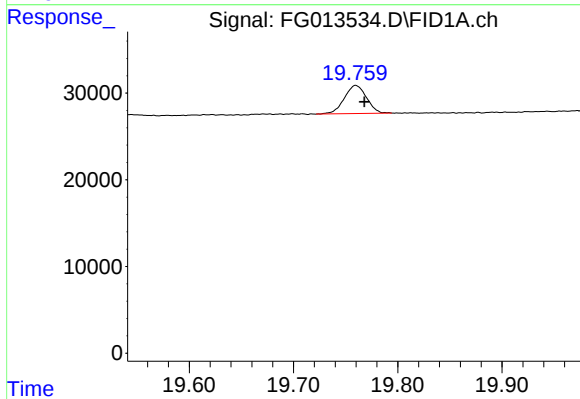
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.074 min
Response: 0
Conc: N.D.



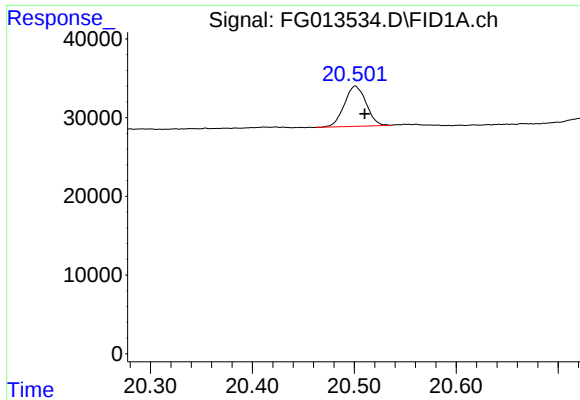
#12 N-OCTACOSANE

R.T.: 17.248 min
Delta R.T.: -0.007 min
Response: 2292606
Conc: 19.92 ug/ml



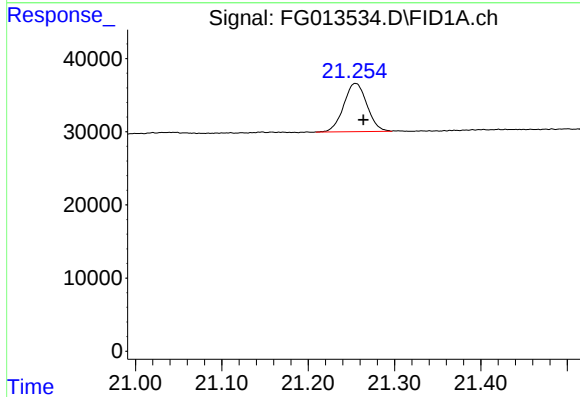
#15 N-TETRATRIACONTANE

R.T.: 19.760 min
Delta R.T.: -0.008 min
Response: 47562
Conc: 0.57 ug/ml



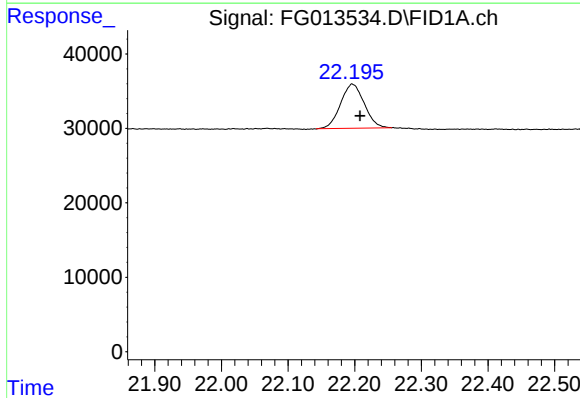
#16 N-HEXATRIACONTANE

R.T.: 20.501 min
Delta R.T.: -0.009 min
Response: 75861
Conc: 1.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.255 min
Delta R.T.: -0.009 min
Response: 122800
Conc: 2.24 ug/ml



#18 N-TETRACONTANE

R.T.: 22.196 min
Delta R.T.: -0.012 min
Response: 146318
Conc: 2.79 ug/ml