

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022423\
Data File : FG011467.D
Signal(s) : FID1A.ch
Acq On : 24 Feb 2023 12:25
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 25 03:36:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
Quant Title :
QLast Update : Tue Feb 21 16:44:49 2023
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			
Target Compounds			
3) N-DODECANE	6.759	2482054	20.073 ug/ml
12) N-OCTACOSANE	17.241	2236375	20.381 ug/ml
13) N-TRIACONTANE	18.130	53159	0.502 ug/ml
14) N-DOTRIACONTANE	18.964	73078	0.724 ug/ml
15) N-TETRATRIACONTANE	19.750	64841	0.688 ug/ml
16) N-HEXATRIACONTANE	20.493	48114	0.537 ug/ml
18) N-TETRACONTANE	22.183	76961	0.759 ug/ml

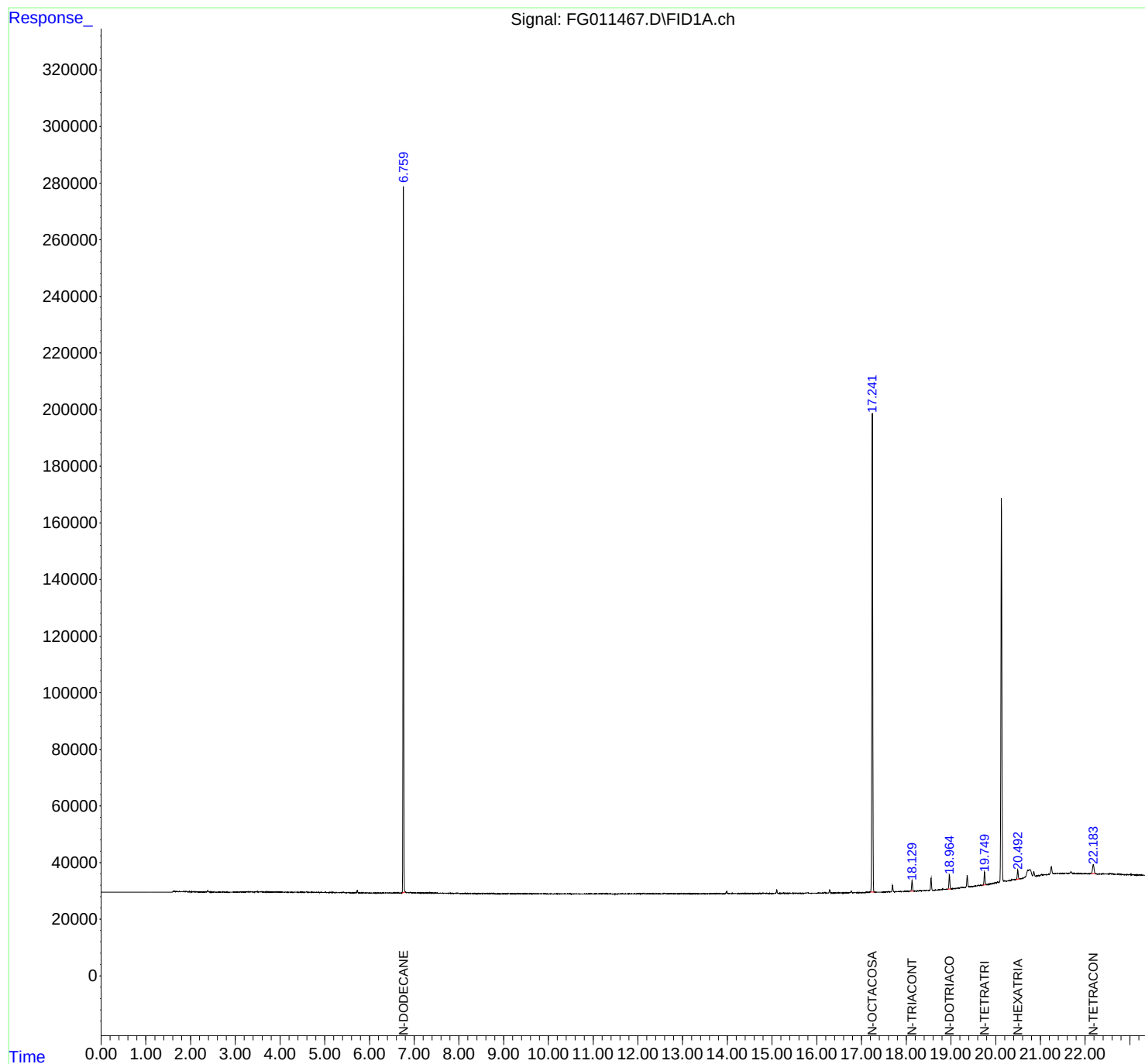
(f)=RT Delta > 1/2 Window

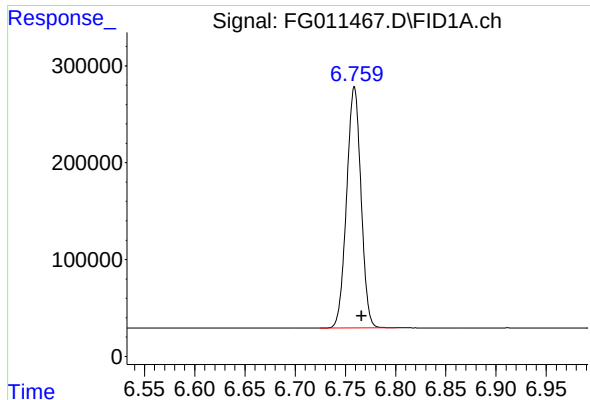
(m)=manual int.

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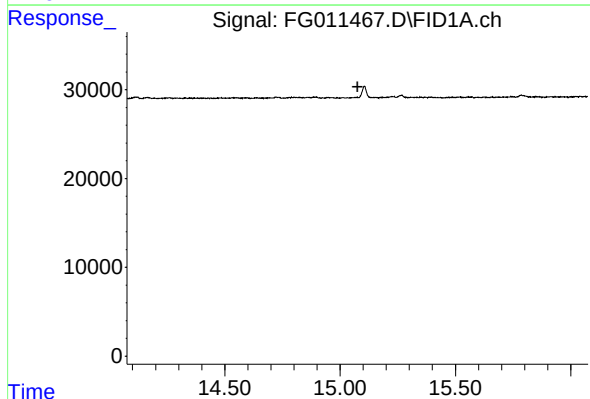
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





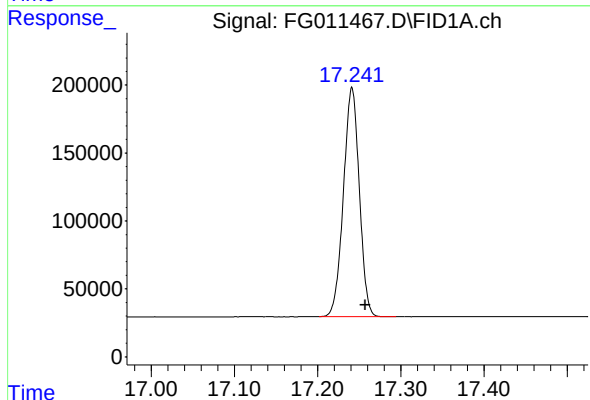
#3 N-DODECANE

R.T.: 6.759 min
Delta R.T.: -0.007 min
Response: 2482054
Conc: 20.07 ug/ml



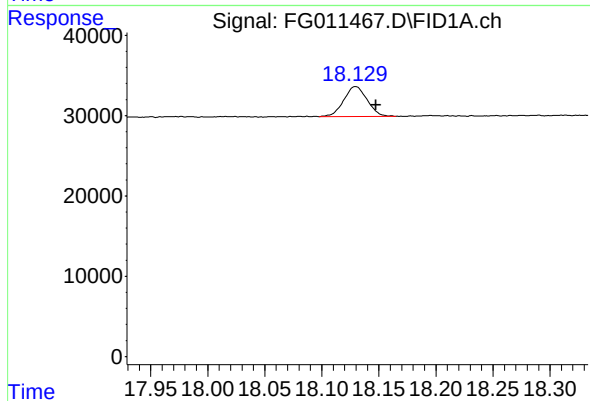
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.075 min
Response: 0
Conc: N.D.



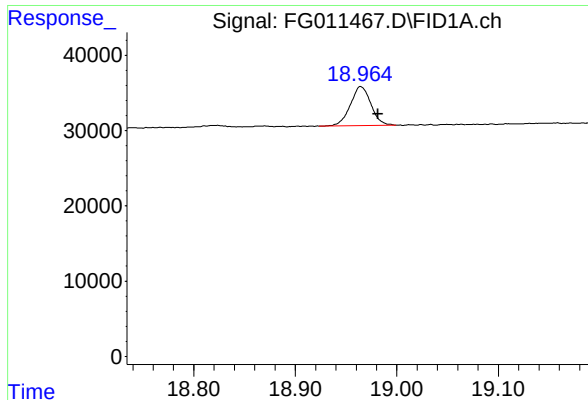
#12 N-OCTACOSANE

R.T.: 17.241 min
Delta R.T.: -0.016 min
Response: 2236375
Conc: 20.38 ug/ml



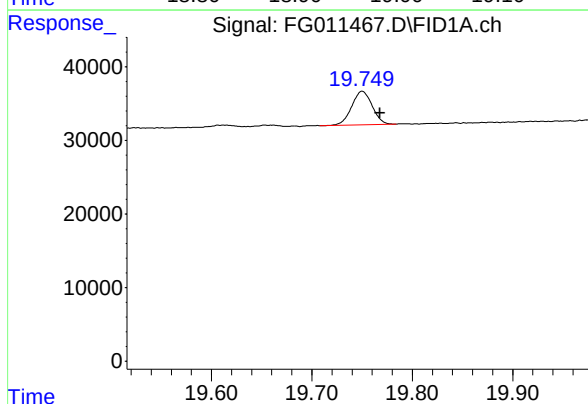
#13 N-TRIACONTANE

R.T.: 18.130 min
Delta R.T.: -0.018 min
Response: 53159
Conc: 0.50 ug/ml



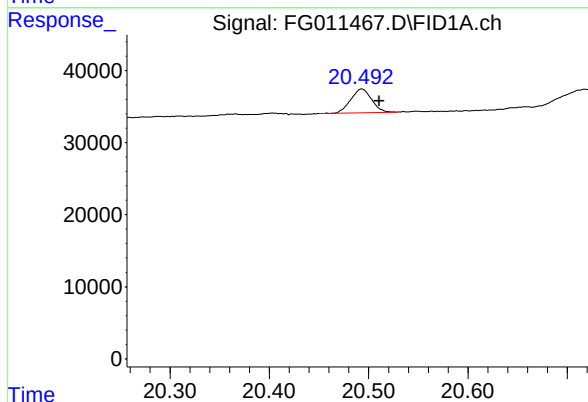
#14 N-DOTRIACONTANE

R.T.: 18.964 min
Delta R.T.: -0.017 min
Response: 73078
Conc: 0.72 ug/ml



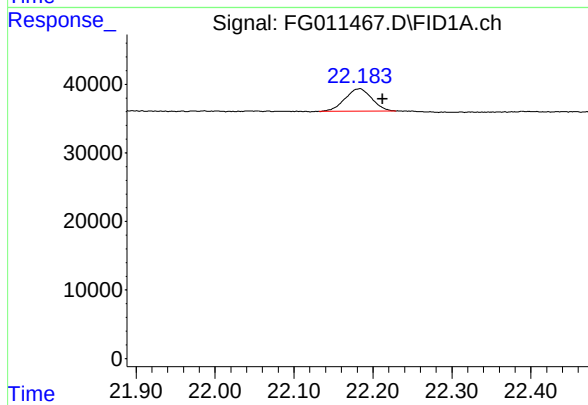
#15 N-TETRATRIACONTANE

R.T.: 19.750 min
Delta R.T.: -0.018 min
Response: 64841
Conc: 0.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.493 min
Delta R.T.: -0.018 min
Response: 48114
Conc: 0.54 ug/ml



#18 N-TETRACONTANE

R.T.: 22.183 min
Delta R.T.: -0.029 min
Response: 76961
Conc: 0.76 ug/ml