

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102023\
Data File : FG013079.D
Signal(s) : FID1A.ch
Acq On : 20 Oct 2023 10:56
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 21 00:41:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
Quant Title :
QLast Update : Mon Oct 16 12:31:23 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	6.773	2474079	21.419 ug/ml
12)	N-OCTACOSANE	17.270	2274386	21.331 ug/ml
13)	N-TRIACONTANE	18.157	65881	0.615 ug/ml
14)	N-DOTRIACONTANE	18.991	91048	0.870 ug/ml
15)	N-TETRATRIACONTANE	19.774	70596	0.776 ug/ml
16)	N-HEXATRIACONTANE	20.516	38869	0.528 ug/ml

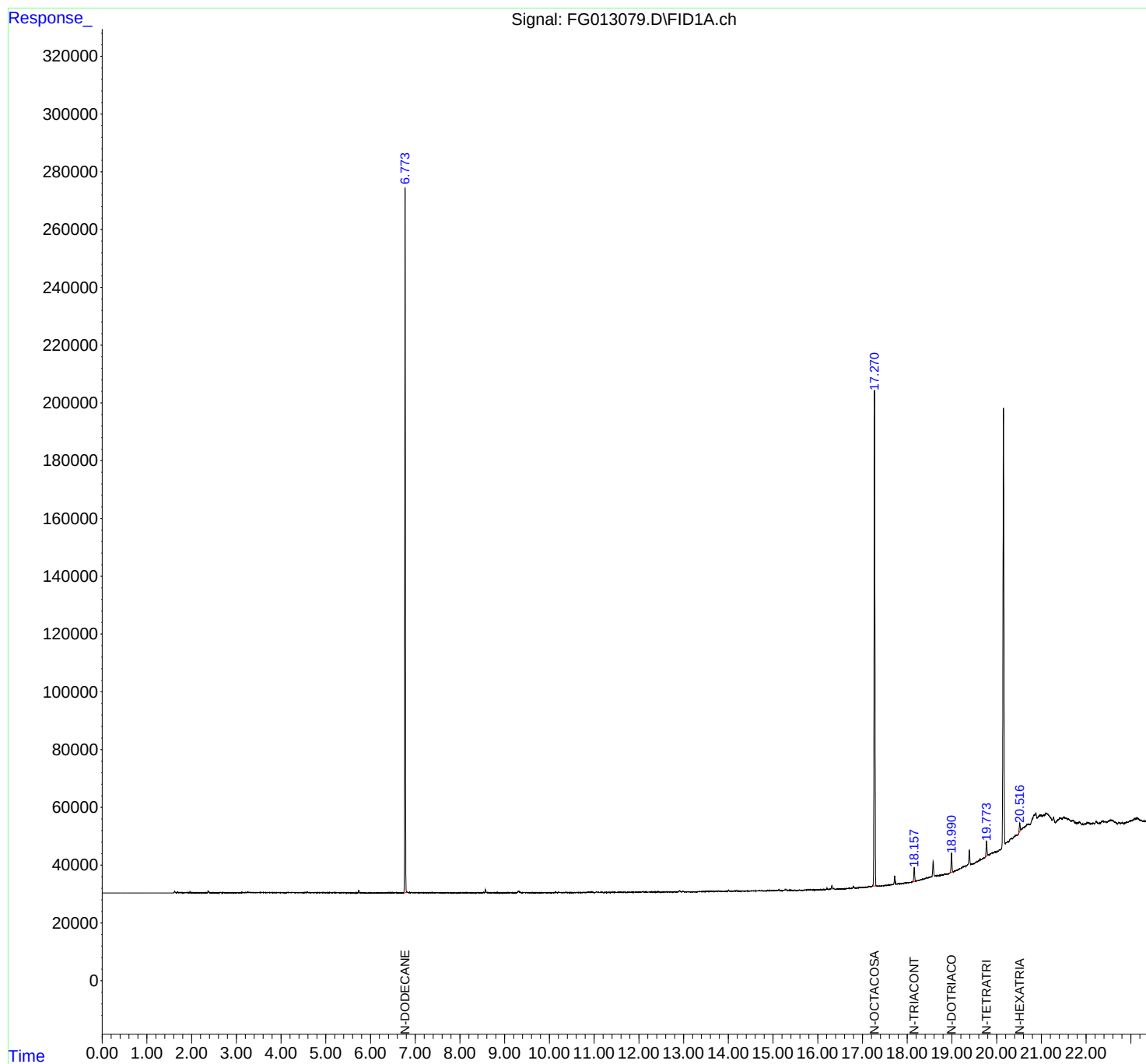
(f)=RT Delta > 1/2 Window

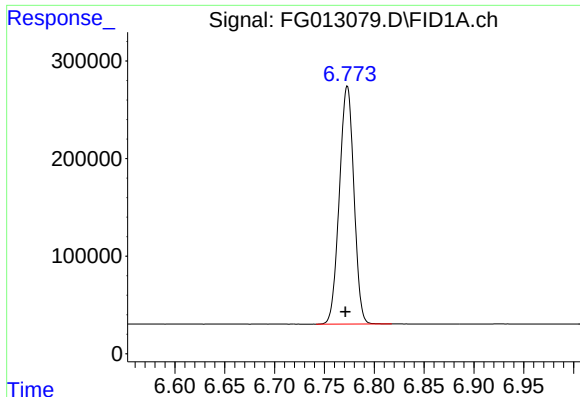
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102023\
Data File : FG013079.D
Signal(s) : FID1A.ch
Acq On : 20 Oct 2023 10:56
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 21 00:41:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
Quant Title :
QLast Update : Mon Oct 16 12:31:23 2023
Response via : Initial Calibration
Integrator: ChemStation

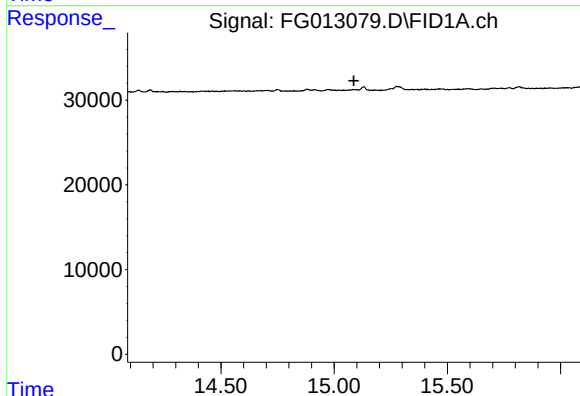
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





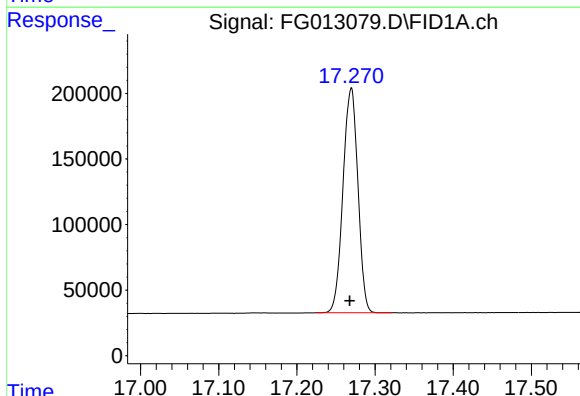
#3 N-DODECANE

R.T.: 6.773 min
Delta R.T.: 0.002 min
Response: 2474079
Conc: 21.42 ug/ml



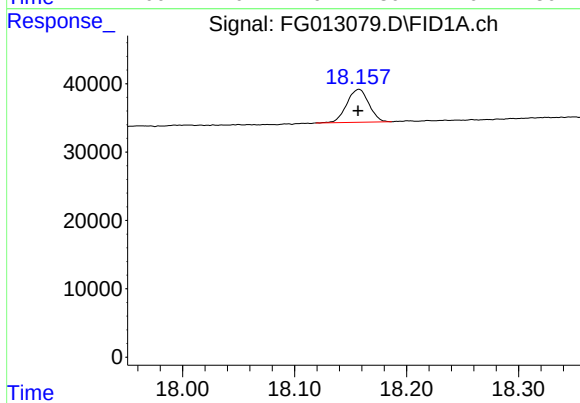
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.087 min
Response: 0
Conc: N.D.



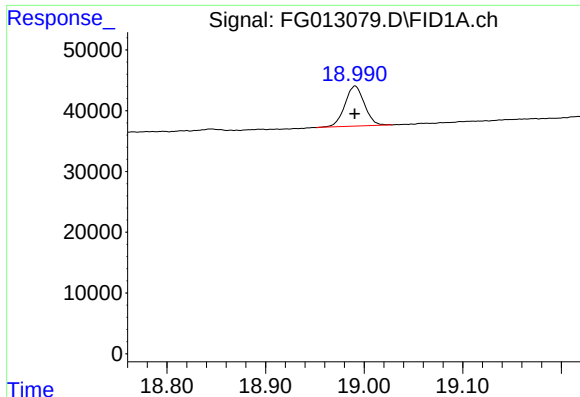
#12 N-OCTACOSANE

R.T.: 17.270 min
Delta R.T.: 0.002 min
Response: 2274386
Conc: 21.33 ug/ml



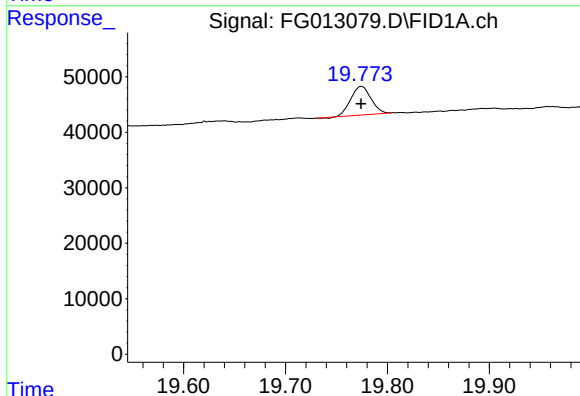
#13 N-TRIACONTANE

R.T.: 18.157 min
Delta R.T.: 0.000 min
Response: 65881
Conc: 0.62 ug/ml



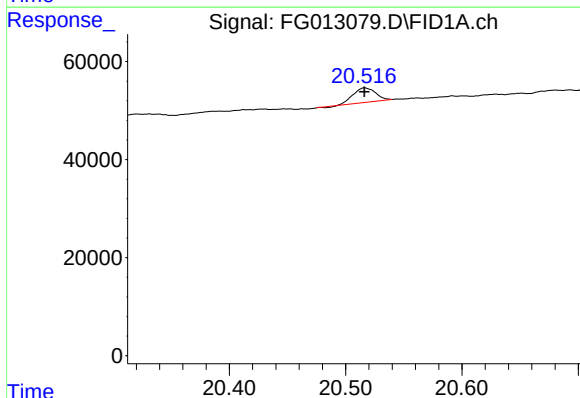
#14 N-DOTRIACONTANE

R.T.: 18.991 min
Delta R.T.: 0.000 min
Response: 91048
Conc: 0.87 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.774 min
Delta R.T.: 0.000 min
Response: 70596
Conc: 0.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.516 min
Delta R.T.: 0.000 min
Response: 38869
Conc: 0.53 ug/ml