

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011524\
Data File : FG013360.D
Signal(s) : FID1A.ch
Acq On : 15 Jan 2024 11:08
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 16 04:40:24 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
----------	------	----------	------------

System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.753	2592587	19.064 ug/ml
12)	N-OCTACOSANE	17.250	2576528	20.004 ug/ml
13)	N-TRIACONTANE	18.137	70171	0.555 ug/ml
14)	N-DOTRIACONTANE	18.975	130180	1.085 ug/ml
15)	N-TETRATRIACONTANE	19.761	68815	0.728 ug/ml
16)	N-HEXATRIACONTANE	20.556f	72887	1.040 ug/ml

(f)=RT Delta > 1/2 Window

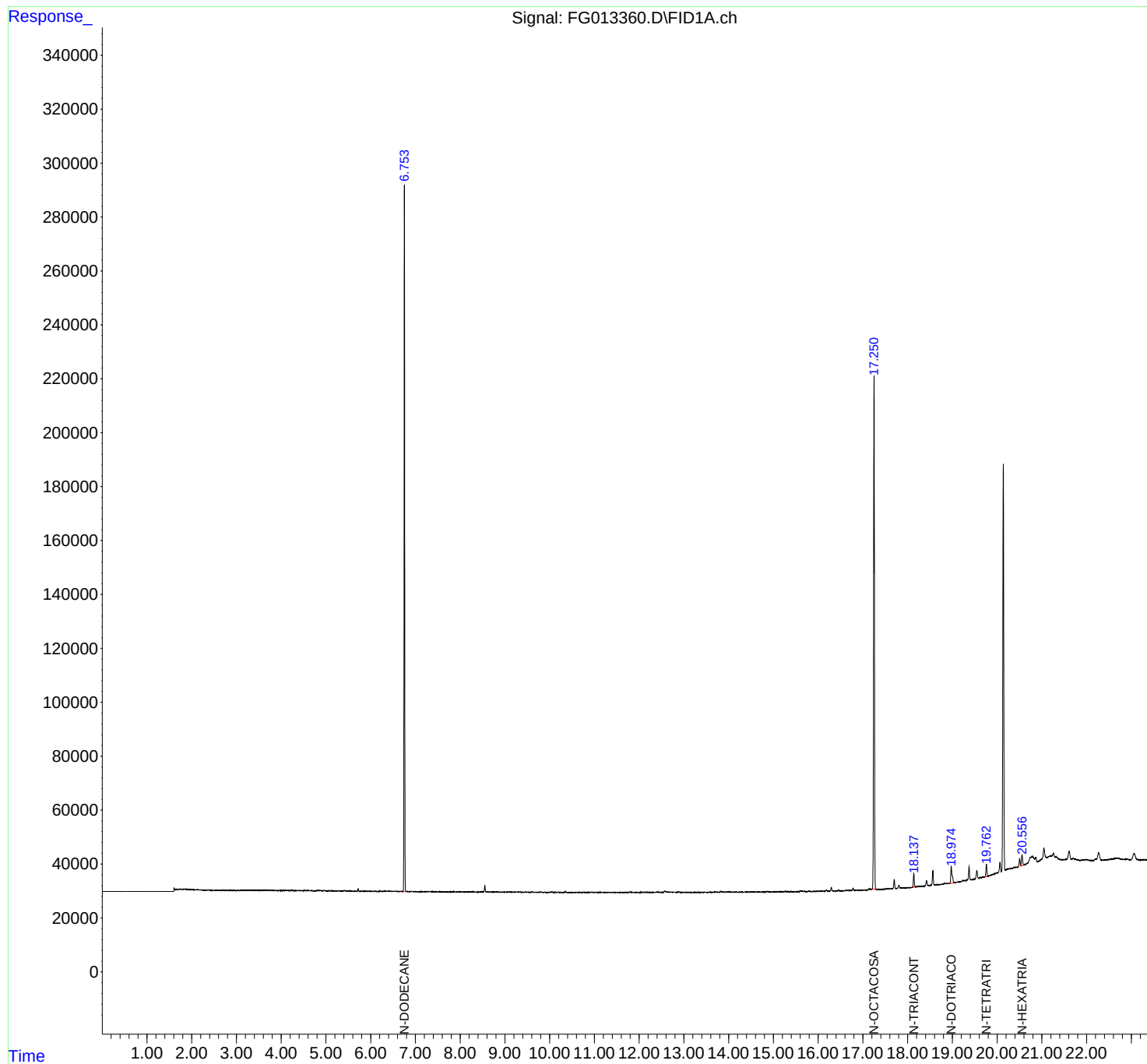
(m)=manual int.

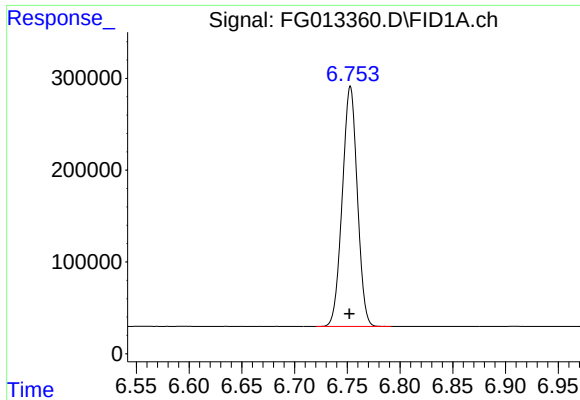
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011524\
Data File : FG013360.D
Signal(s) : FID1A.ch
Acq On : 15 Jan 2024 11:08
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 16 04:40:24 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

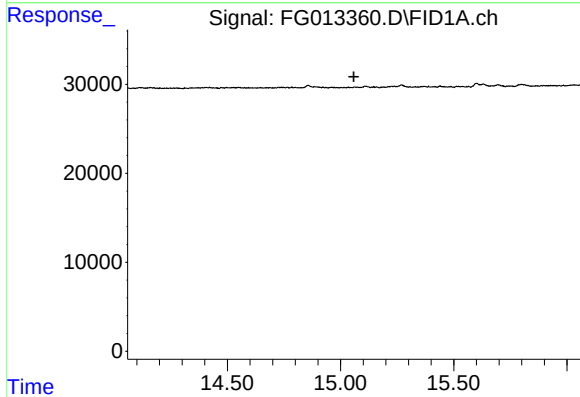




#3 N-DODECANE

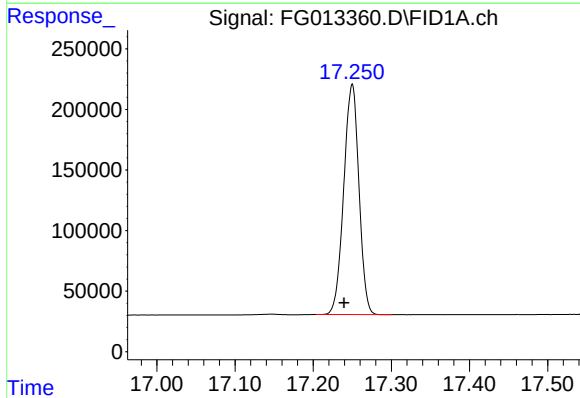
R.T.: 6.753 min
Delta R.T.: 0.001 min
Response: 2592587
Conc: 19.06 ug/ml

Instrument :
FID_G
ClientSampleId :



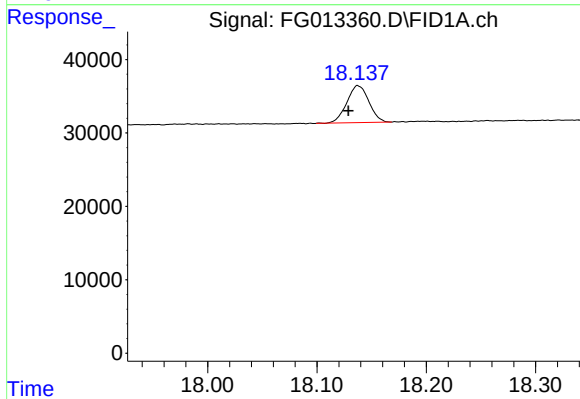
#9 TETRACOSANE-d50 (SURROGATE)

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



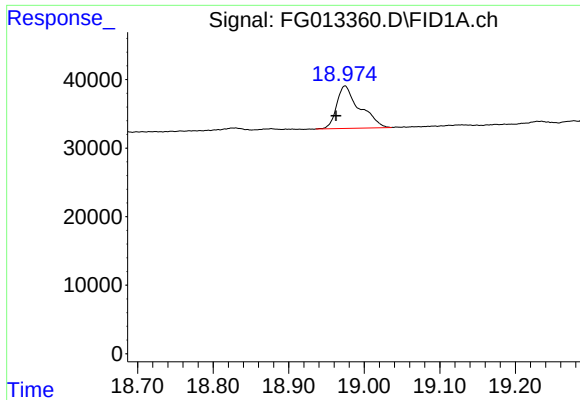
#12 N-OCTACOSANE

R.T.: 17.250 min
Delta R.T.: 0.010 min
Response: 2576528
Conc: 20.00 ug/ml



#13 N-TRIACONTANE

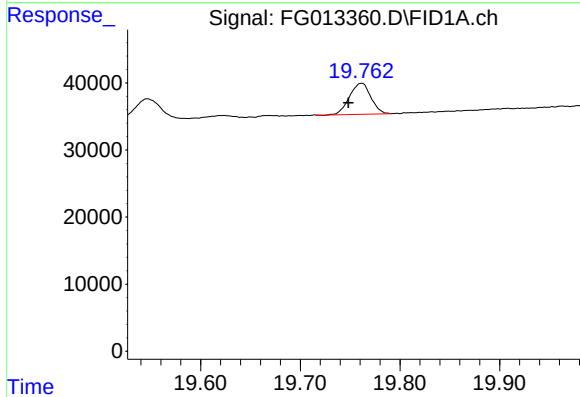
R.T.: 18.137 min
Delta R.T.: 0.009 min
Response: 70171
Conc: 0.56 ug/ml



#14 N-DOTRIACONTANE

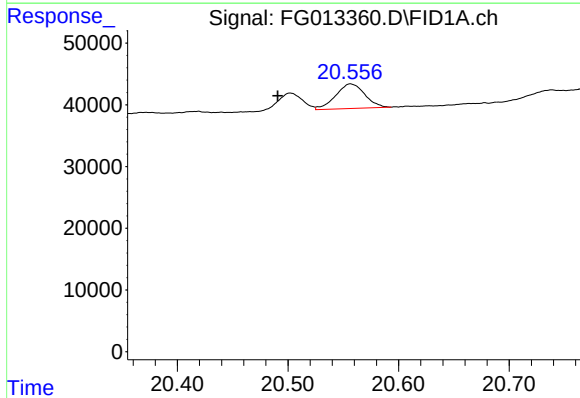
R.T.: 18.975 min
Delta R.T.: 0.012 min
Response: 130180
Conc: 1.08 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.761 min
Delta R.T.: 0.013 min
Response: 68815
Conc: 0.73 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.556 min
Delta R.T.: 0.066 min
Response: 72887
Conc: 1.04 ug/ml