

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070722\
Data File : FG010111.D
Signal(s) : FID1A.ch
Acq On : 07 Jul 2022 16:50
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 08 02:33:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
Quant Title :
QLast Update : Thu Jun 30 04:15:08 2022
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	6.512	2048117	15.846 ug/ml
12)	N-OCTACOSANE	16.982	2088434	16.260 ug/ml
13)	N-TRIACONTANE	17.869	214885	1.708 ug/ml
14)	N-DOTRIACONTANE	18.704	283958	2.400 ug/ml
15)	N-TETRATRIACONTANE	19.486	226755	2.134 ug/ml
16)	N-HEXATRIACONTANE	20.228	136521	1.533 ug/ml
17)	N-OCTATRIACONTANE	20.942	84648	1.087 ug/ml
18)	N-TETRACONTANE	21.786	49324	0.629 ug/ml

(f)=RT Delta > 1/2 Window

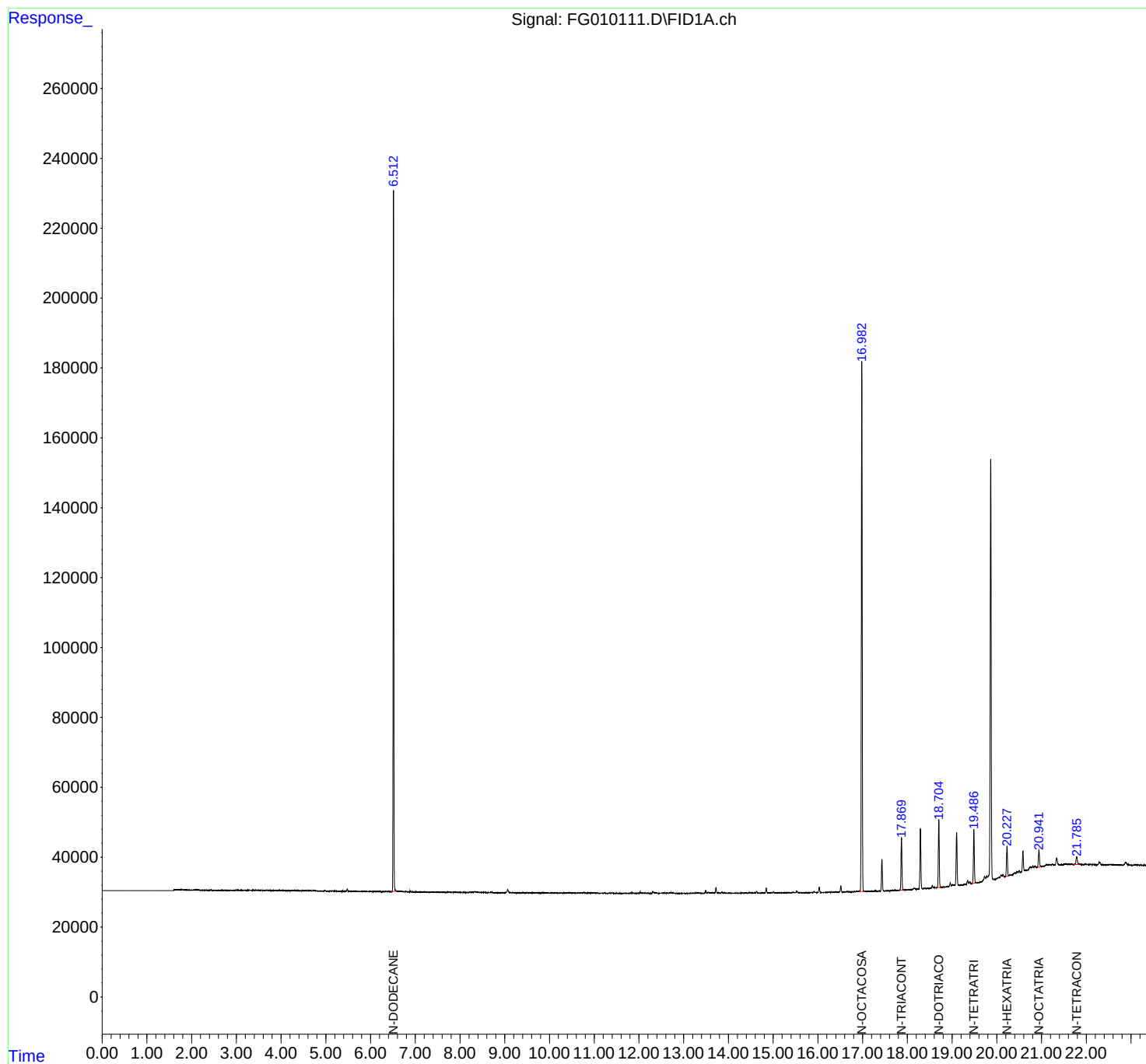
(m)=manual int.

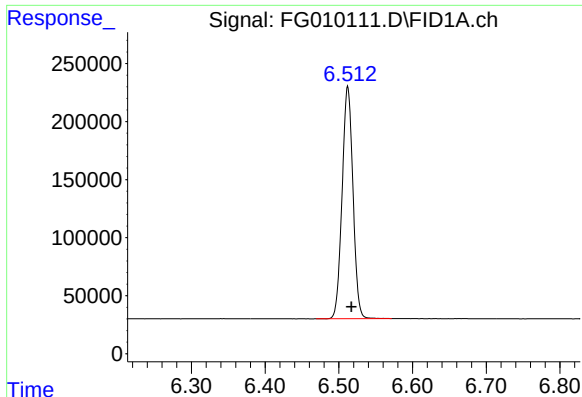
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070722\
Data File : FG010111.D
Signal(s) : FID1A.ch
Acq On : 07 Jul 2022 16:50
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 08 02:33:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
Quant Title :
QLast Update : Thu Jun 30 04:15:08 2022
Response via : Initial Calibration
Integrator: ChemStation

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

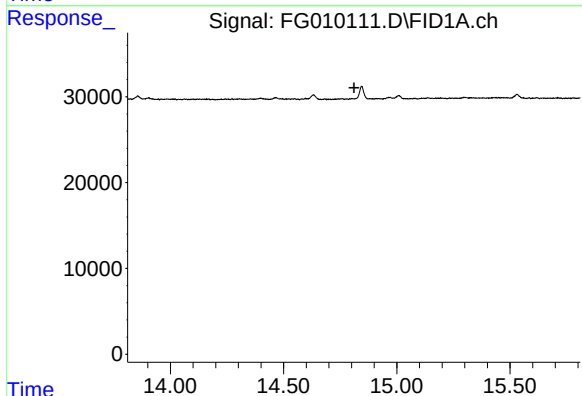




#3 N-DODECANE

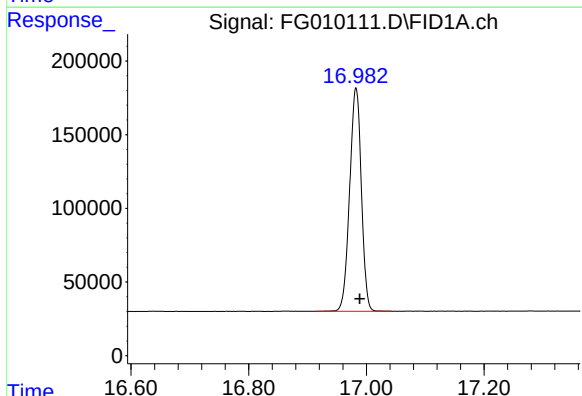
R.T.: 6.512 min
Delta R.T.: -0.005 min
Response: 2048117
Conc: 15.85 ug/ml

Instrument :
FID_G
ClientSampleId :



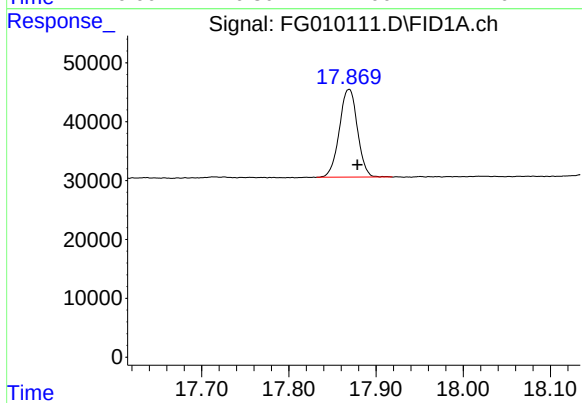
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.811 min
Response: 0
Conc: N.D.



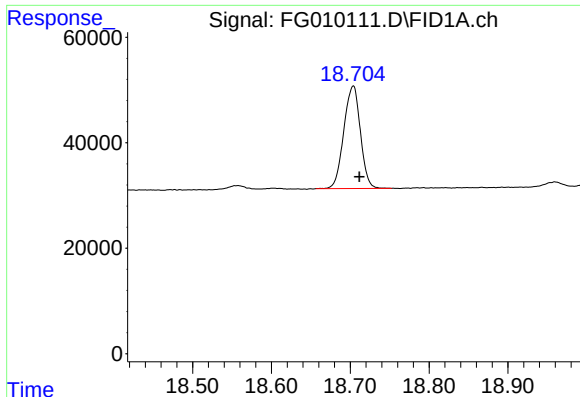
#12 N-OCTACOSANE

R.T.: 16.982 min
Delta R.T.: -0.006 min
Response: 2088434
Conc: 16.26 ug/ml



#13 N-TRIACONTANE

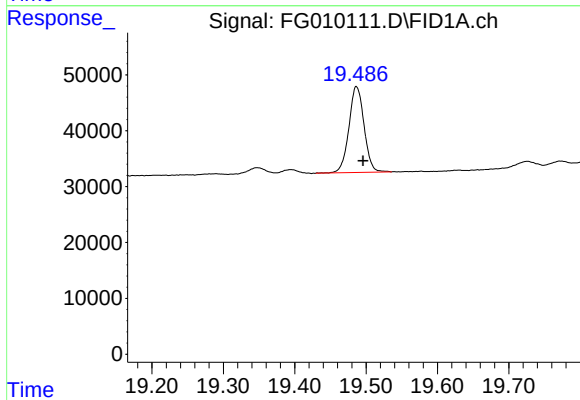
R.T.: 17.869 min
Delta R.T.: -0.009 min
Response: 214885
Conc: 1.71 ug/ml



#14 N-DOTRIACONTANE

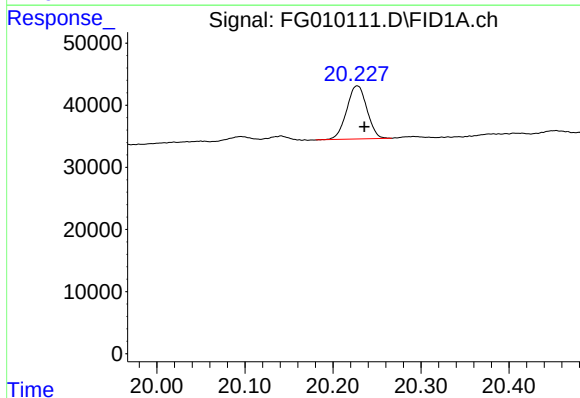
R.T.: 18.704 min
Delta R.T.: -0.008 min
Response: 283958
Conc: 2.40 ug/ml

Instrument :
FID_G
ClientSampleId :



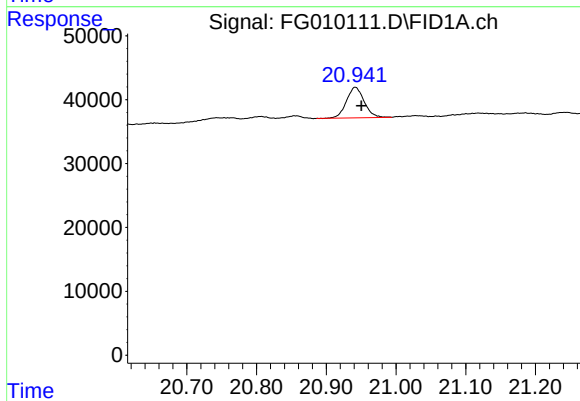
#15 N-TETRATRIACONTANE

R.T.: 19.486 min
Delta R.T.: -0.009 min
Response: 226755
Conc: 2.13 ug/ml



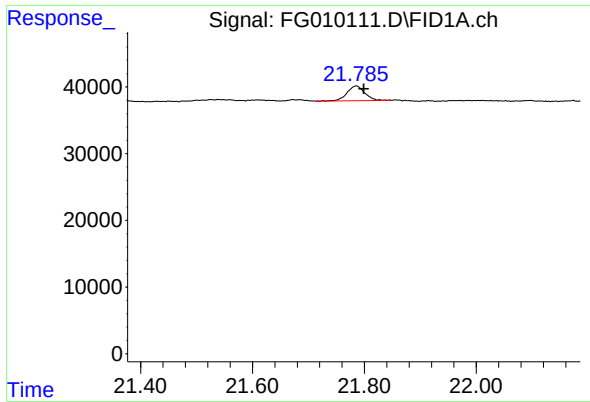
#16 N-HEXATRIACONTANE

R.T.: 20.228 min
Delta R.T.: -0.008 min
Response: 136521
Conc: 1.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.942 min
Delta R.T.: -0.009 min
Response: 84648
Conc: 1.09 ug/ml



#18 N-TETRACONTANE

R.T.: 21.786 min
Delta R.T.: -0.014 min
Response: 49324
Conc: 0.63 ug/ml

Instrument :

FID_G

ClientSampleId :