

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062422\
Data File : FG009951.D
Signal(s) : FID1A.ch
Acq On : 24 Jun 2022 10:05
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 25 01:00:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
Quant Title :
QLast Update : Wed Jun 01 13:06:30 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	6.522	2736091	21.688 ug/ml
12)	N-OCTACOSANE	17.000	2667480	23.311 ug/ml
13)	N-TRIACONTANE	17.888	252665	2.346 ug/ml
14)	N-DOTRIACONTANE	18.723	307183	2.918 ug/ml
15)	N-TETRATRIACONTANE	19.509	237203	2.470 ug/ml
16)	N-HEXATRIACONTANE	20.251	146404	1.812 ug/ml

(f)=RT Delta > 1/2 Window

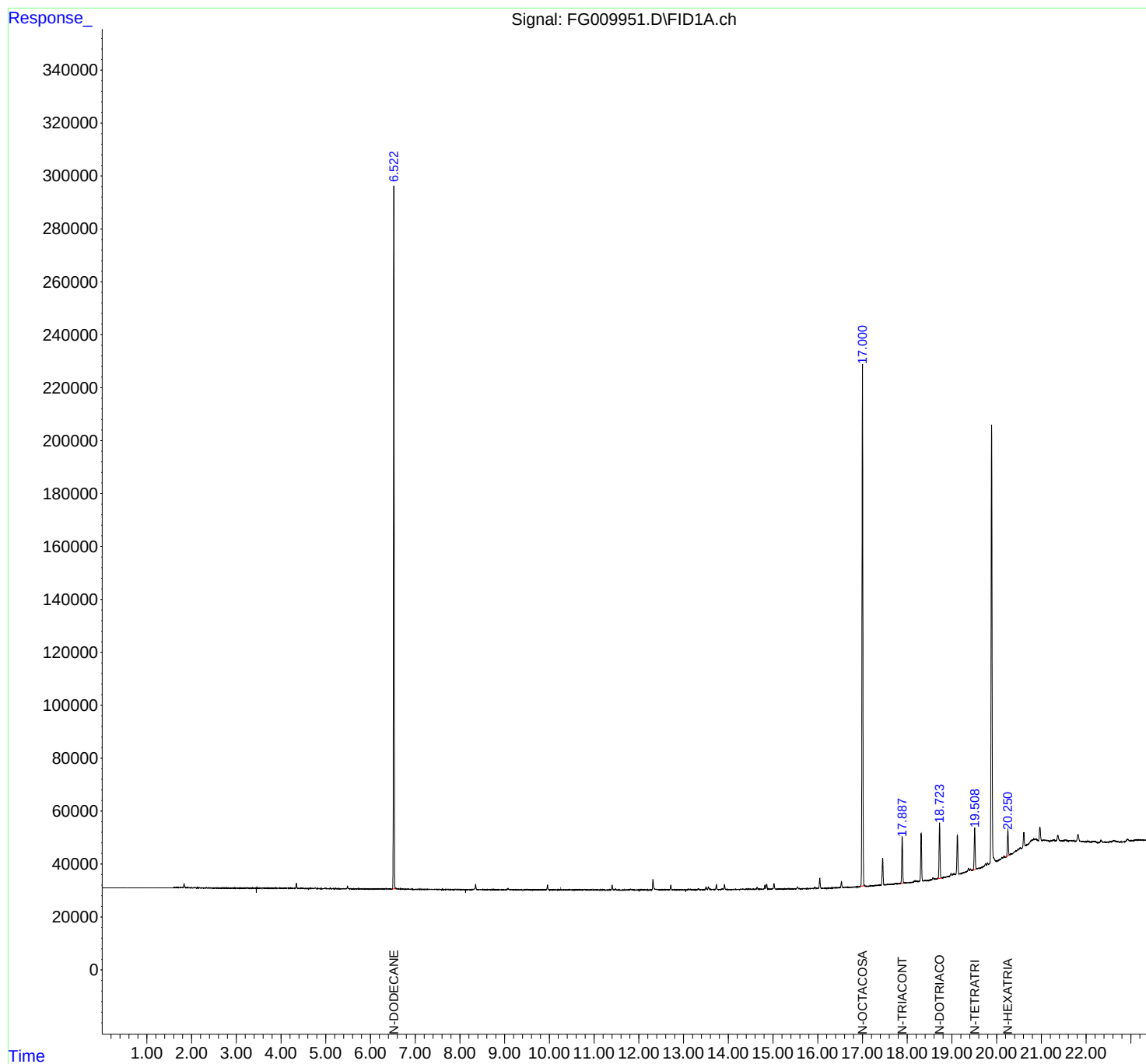
(m)=manual int.

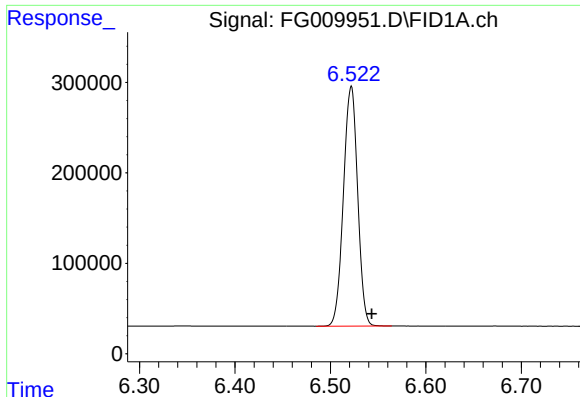
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062422\
Data File : FG009951.D
Signal(s) : FID1A.ch
Acq On : 24 Jun 2022 10:05
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 25 01:00:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
Quant Title :
QLast Update : Wed Jun 01 13:06:30 2022
Response via : Initial Calibration
Integrator: ChemStation

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

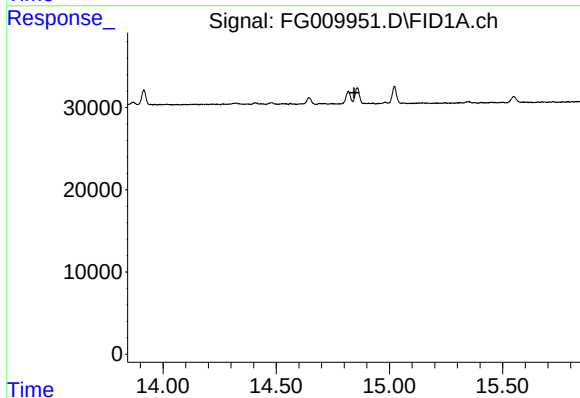




#3 N-DODECANE

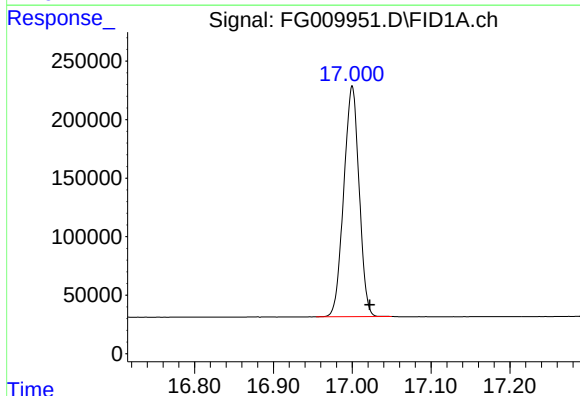
R.T.: 6.522 min
Delta R.T.: -0.021 min
Response: 2736091
Conc: 21.69 ug/ml

Instrument :
FID_G
ClientSampleId :



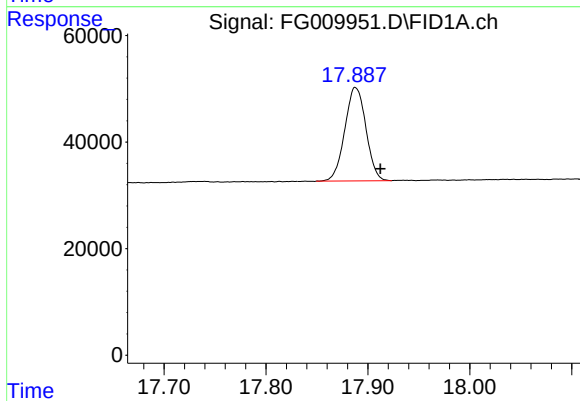
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.843 min
Response: 0
Conc: N.D.



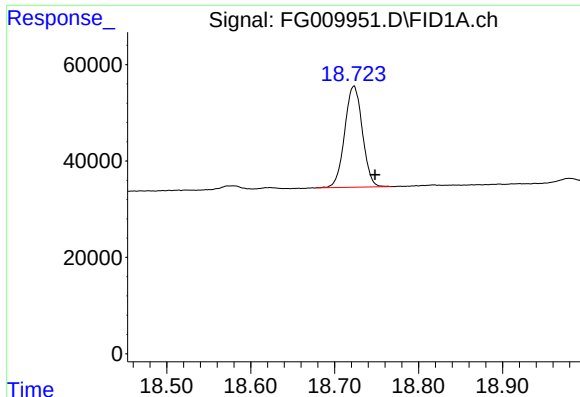
#12 N-OCTACOSANE

R.T.: 17.000 min
Delta R.T.: -0.022 min
Response: 2667480
Conc: 23.31 ug/ml



#13 N-TRIACONTANE

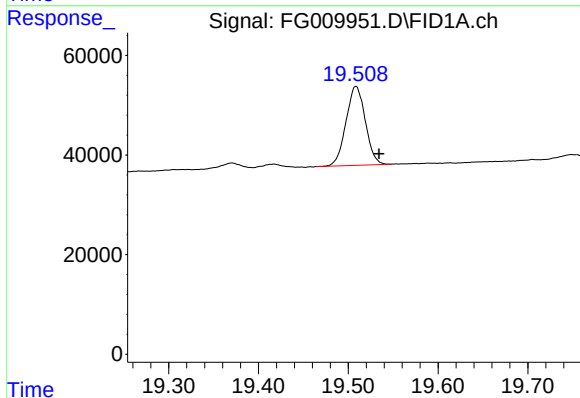
R.T.: 17.888 min
Delta R.T.: -0.025 min
Response: 252665
Conc: 2.35 ug/ml



#14 N-DOTRIACONTANE

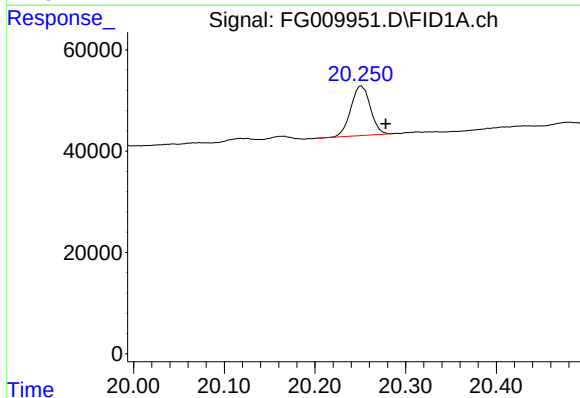
R.T.: 18.723 min
Delta R.T.: -0.025 min
Response: 307183
Conc: 2.92 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.509 min
Delta R.T.: -0.026 min
Response: 237203
Conc: 2.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.251 min
Delta R.T.: -0.027 min
Response: 146404
Conc: 1.81 ug/ml