

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062424\
 Data File : FG013887.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jun 2024 16:04
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 04:21:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052824.M
 Quant Title :
 QLast Update : Tue May 28 12:12:14 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	6.658	2275102	18.317 ug/ml
12)	N-OCTACOSANE	17.148	2162718	18.251 ug/ml
14)	N-DOTRIACONTANE	18.893	164996	1.468 ug/ml
15)	N-TETRATRIACONTANE	19.659	66557	0.647 ug/ml
16)	N-HEXATRIACONTANE	20.401	49071	0.551 ug/ml
17)	N-OCTATRIACONTANE	21.138	81009	1.029 ug/ml
18)	N-TETRACONTANE	22.044	93915	1.438 ug/ml

(f)=RT Delta > 1/2 Window

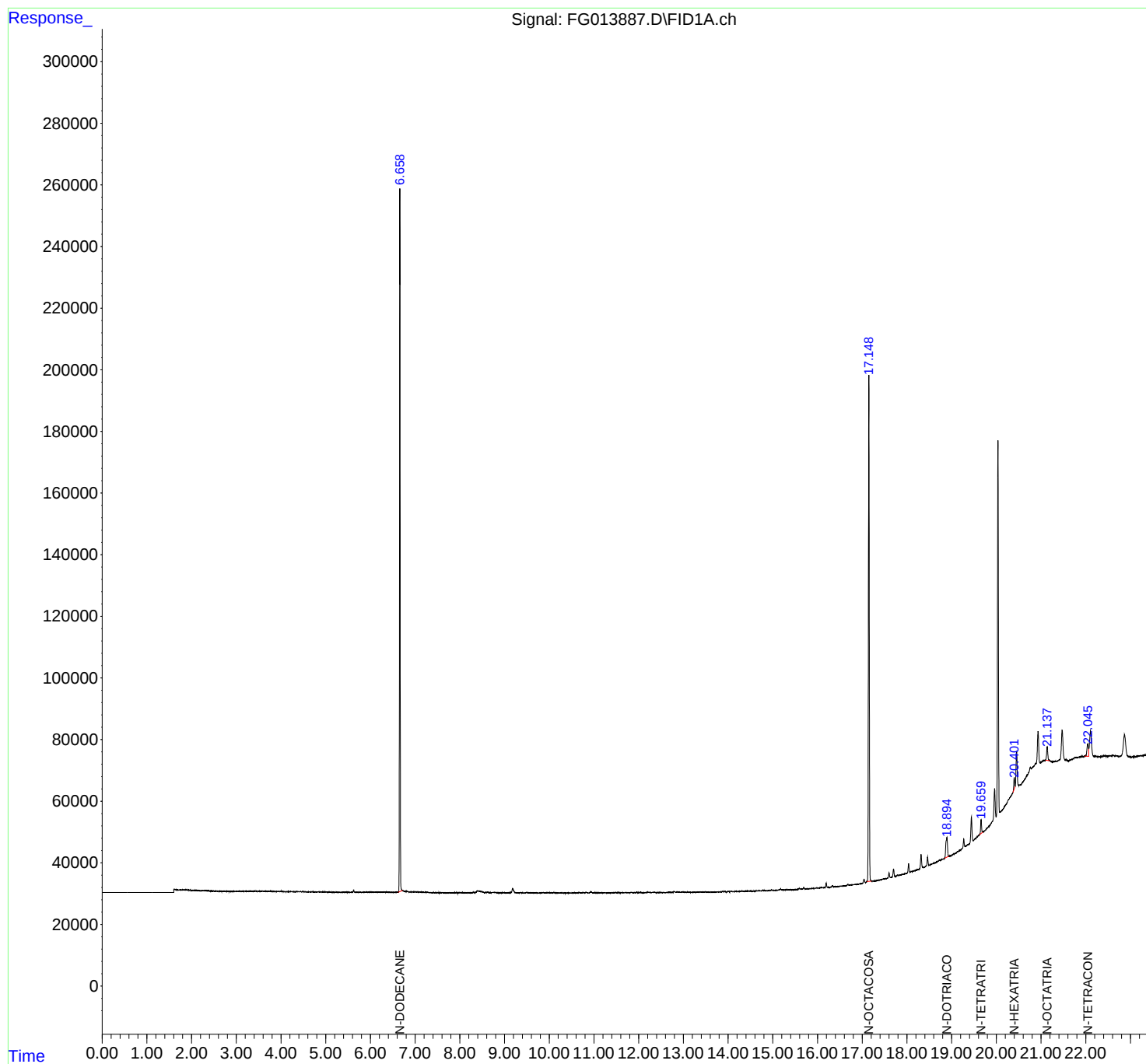
(m)=manual int.

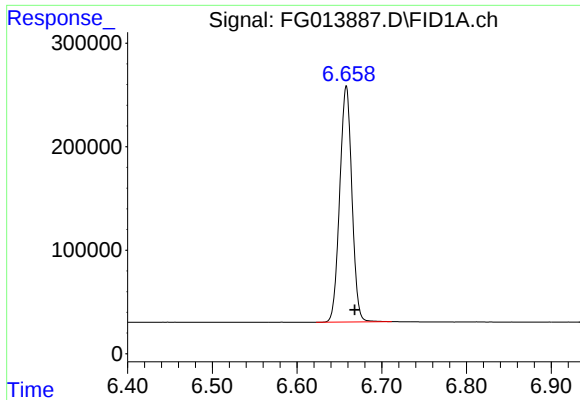
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062424\
Data File : FG013887.D
Signal(s) : FID1A.ch
Acq On : 24 Jun 2024 16:04
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 25 04:21:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052824.M
Quant Title :
QLast Update : Tue May 28 12:12:14 2024
Response via : Initial Calibration
Integrator: ChemStation

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

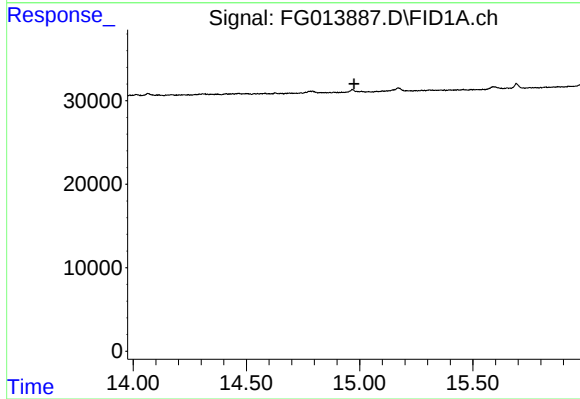




#3 N-DODECANE

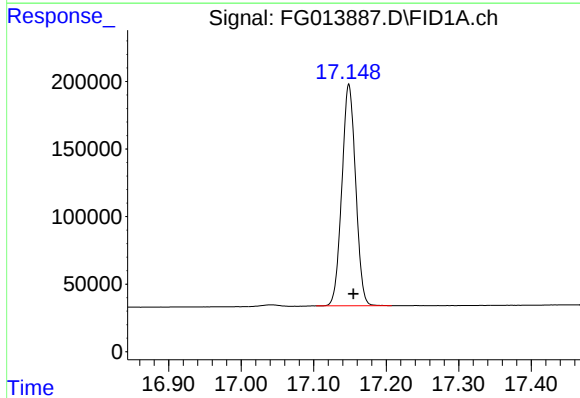
R.T.: 6.658 min
Delta R.T.: -0.010 min
Response: 2275102
Conc: 18.32 ug/ml

Instrument :
FID_G
ClientSampleId :



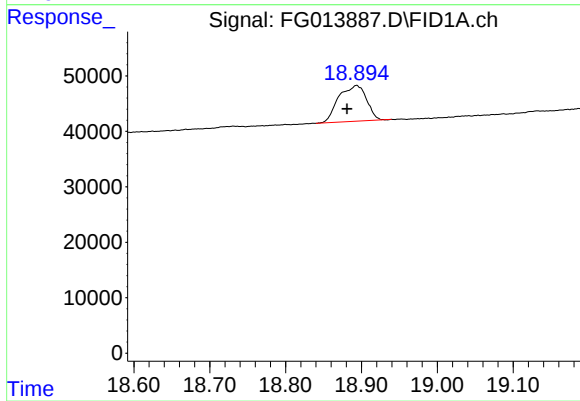
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.975 min
Response: 0
Conc: N.D.



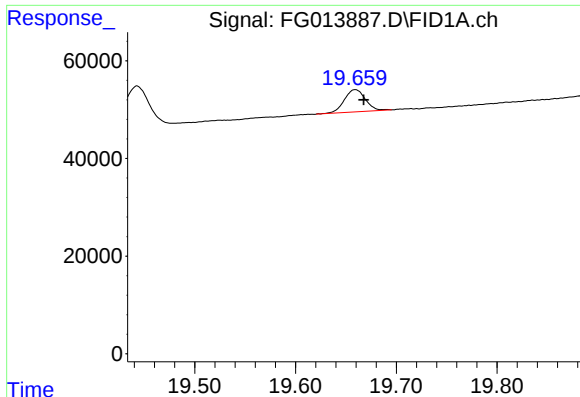
#12 N-OCTACOSANE

R.T.: 17.148 min
Delta R.T.: -0.006 min
Response: 2162718
Conc: 18.25 ug/ml



#14 N-DOTRIACONTANE

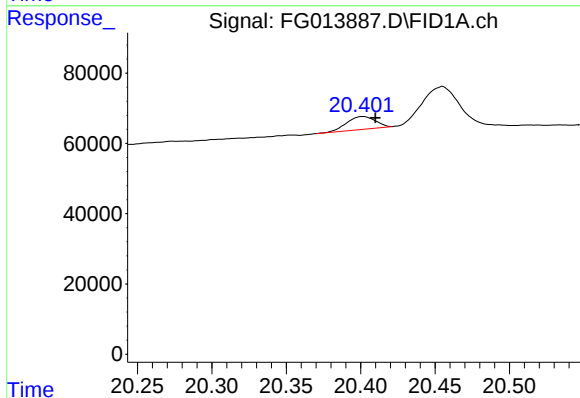
R.T.: 18.893 min
Delta R.T.: 0.012 min
Response: 164996
Conc: 1.47 ug/ml



#15 N-TETRATRIACONTANE

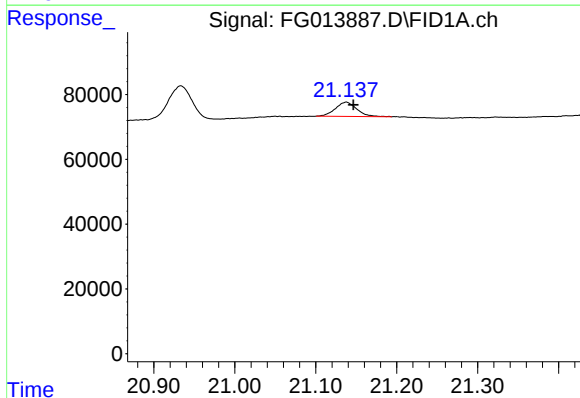
R.T.: 19.659 min
Delta R.T.: -0.008 min
Response: 66557
Conc: 0.65 ug/ml

Instrument :
FID_G
ClientSampleId :



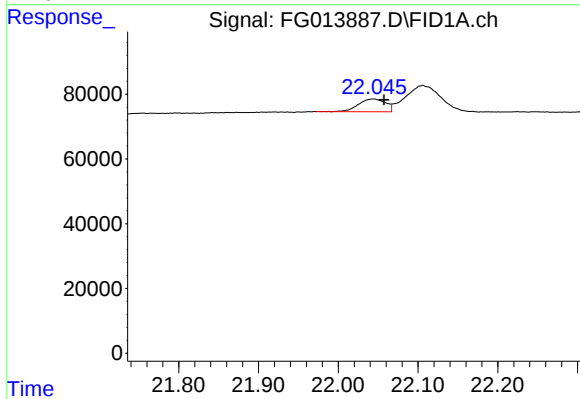
#16 N-HEXATRIACONTANE

R.T.: 20.401 min
Delta R.T.: -0.009 min
Response: 49071
Conc: 0.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.138 min
Delta R.T.: -0.008 min
Response: 81009
Conc: 1.03 ug/ml



#18 N-TETRACONTANE

R.T.: 22.044 min
Delta R.T.: -0.013 min
Response: 93915
Conc: 1.44 ug/ml