

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021825\
Data File : FG015380.D
Signal(s) : FID1A.ch
Acq On : 18 Feb 2025 11:49
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 19 00:17:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021025.M
Quant Title :
QLast Update : Mon Feb 10 11:26:50 2025
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	6.717	2371214	19.583 ug/ml
12)	N-OCTACOSANE	17.216	2301403	19.907 ug/ml
13)	N-TRIACONTANE	18.105	44794	0.390 ug/ml
14)	N-DOTRIACONTANE	18.940	63854	0.562 ug/ml
15)	N-TETRATRIACONTANE	19.723	62057	0.577 ug/ml
16)	N-HEXATRIACONTANE	20.466	54980	0.549 ug/ml
17)	N-OCTATRIACONTANE	21.209	97219	0.971 ug/ml
18)	N-TETRACONTANE	22.142	143063	1.450 ug/ml

(f)=RT Delta > 1/2 Window

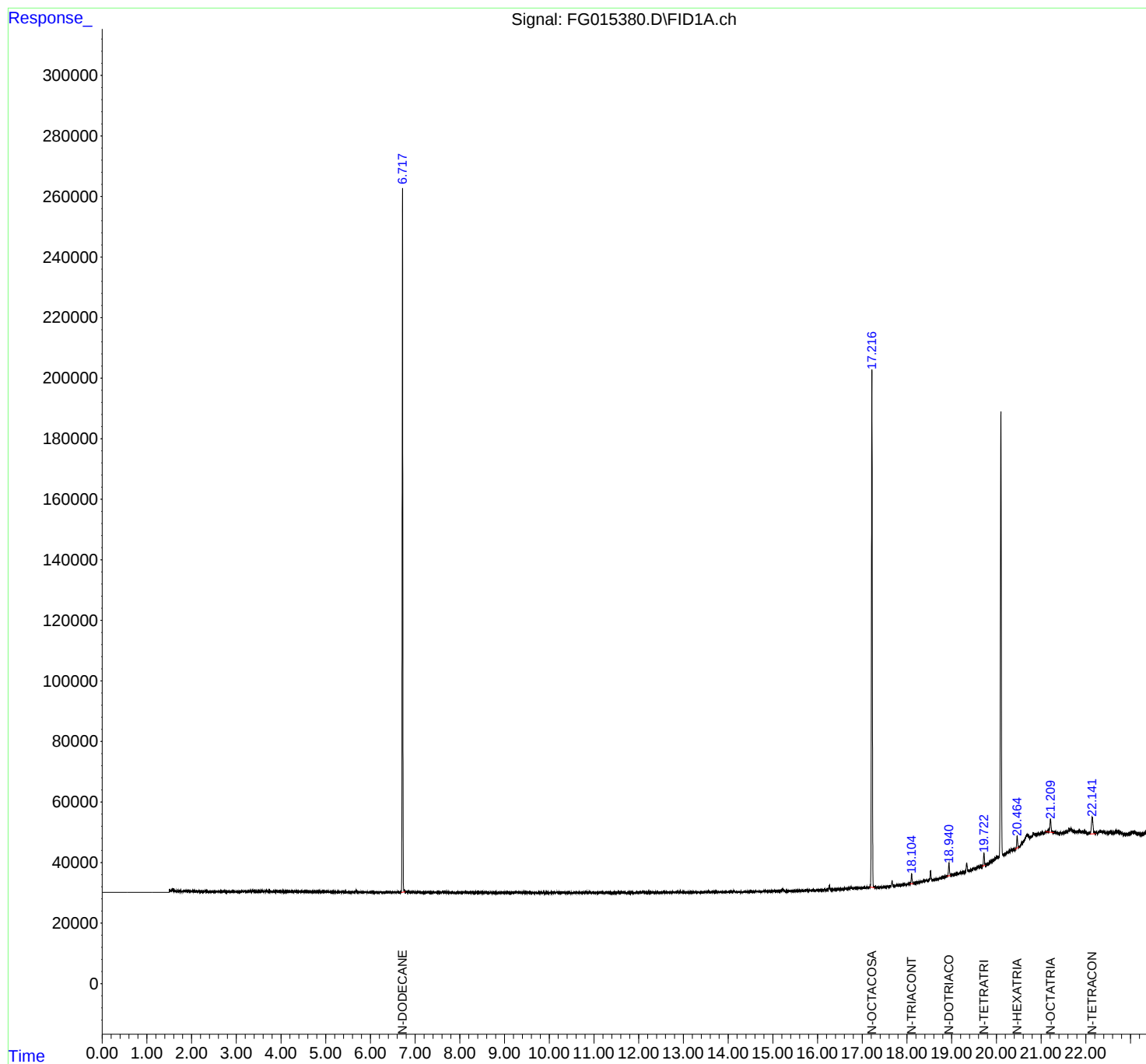
(m)=manual int.

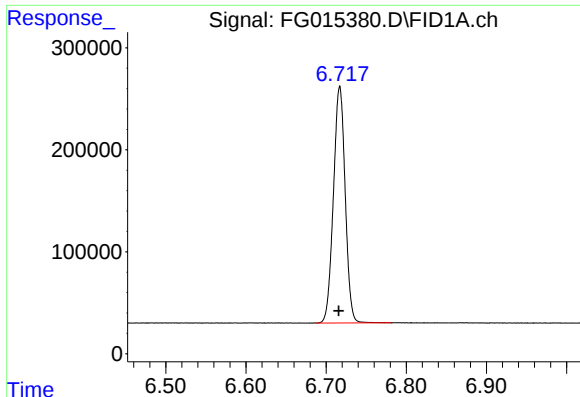
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021825\
Data File : FG015380.D
Signal(s) : FID1A.ch
Acq On : 18 Feb 2025 11:49
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 19 00:17:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021025.M
Quant Title :
QLast Update : Mon Feb 10 11:26:50 2025
Response via : Initial Calibration
Integrator: ChemStation

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

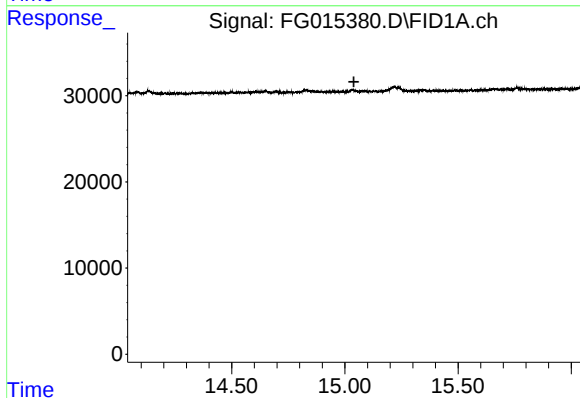




#3 N-DODECANE

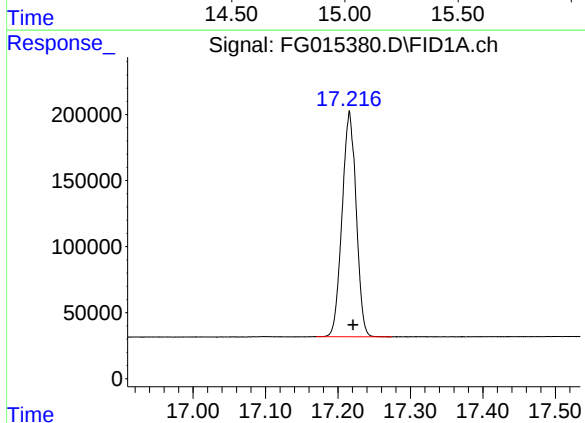
R.T.: 6.717 min
Delta R.T.: 0.001 min
Response: 2371214
Conc: 19.58 ug/ml

Instrument :
FID_G
ClientSampleId :



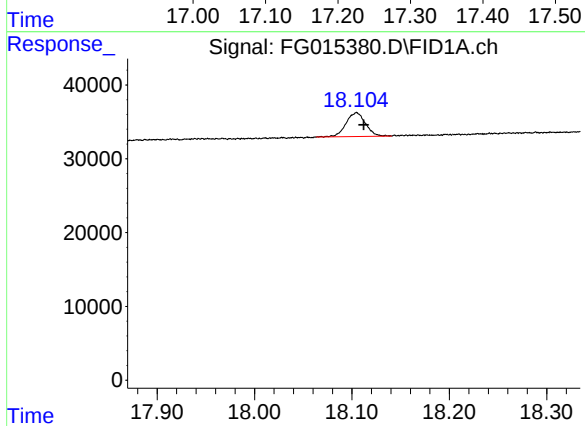
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.040 min
Response: 0
Conc: N.D.



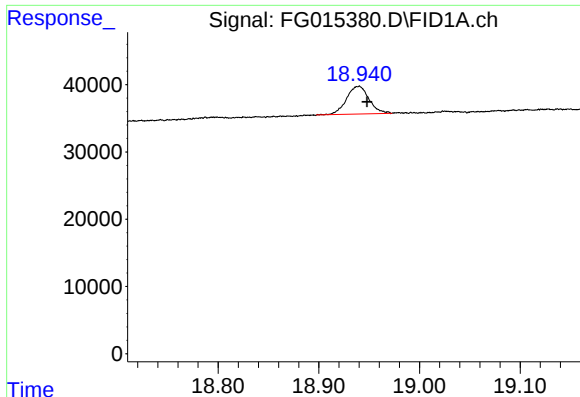
#12 N-OCTACOSANE

R.T.: 17.216 min
Delta R.T.: -0.005 min
Response: 2301403
Conc: 19.91 ug/ml



#13 N-TRIACONTANE

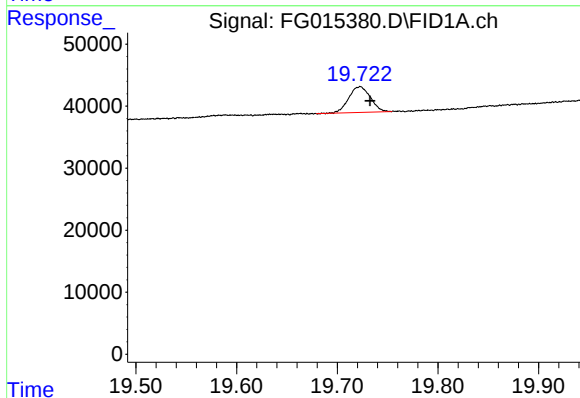
R.T.: 18.105 min
Delta R.T.: -0.007 min
Response: 44794
Conc: 0.39 ug/ml



#14 N-DOTRIACONTANE

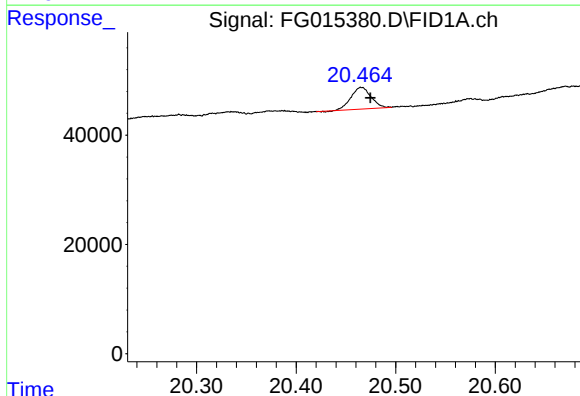
R.T.: 18.940 min
Delta R.T.: -0.008 min
Response: 63854
Conc: 0.56 ug/ml

Instrument :
FID_G
ClientSampleId :



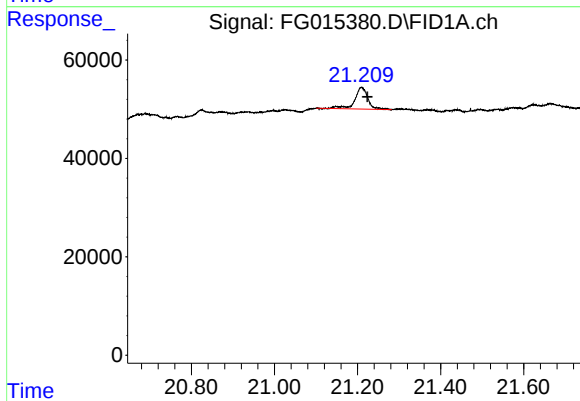
#15 N-TETRATRIACONTANE

R.T.: 19.723 min
Delta R.T.: -0.010 min
Response: 62057
Conc: 0.58 ug/ml



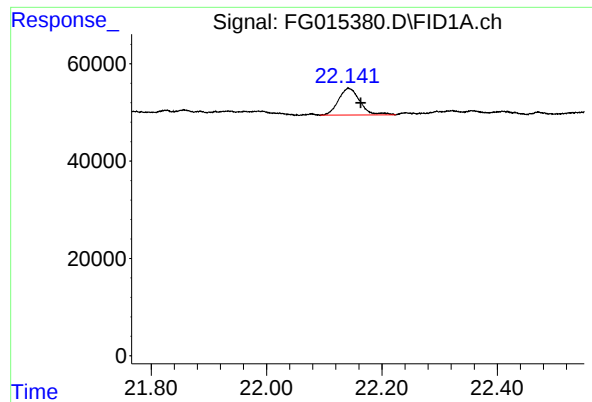
#16 N-HEXATRIACONTANE

R.T.: 20.466 min
Delta R.T.: -0.009 min
Response: 54980
Conc: 0.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.209 min
Delta R.T.: -0.015 min
Response: 97219
Conc: 0.97 ug/ml



#18 N-TETRACONTANE

R.T.: 22.142 min
Delta R.T.: -0.021 min
Response: 143063
Conc: 1.45 ug/ml

Instrument :

FID_G

ClientSampleId :