

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120221\
Data File : FG009130.D
Signal(s) : FID1A.ch
Acq On : 02 Dec 2021 11:33
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 03 00:00:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
Quant Title :
QLast Update : Wed Nov 24 00:59:46 2021
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	6.468	2952675	19.947 ug/ml
12)	N-OCTACOSANE	16.946	2496789	21.898 ug/ml
13)	N-TRIACONTANE	17.839	68564	0.634 ug/ml
14)	N-DOTRIACONTANE	18.677	178166	1.733 ug/ml
15)	N-TETRATRIACONTANE	19.463	57390	0.580 ug/ml
16)	N-HEXATRIACONTANE	20.244	335995	3.575 ug/ml
18)	N-TETRACONTANE	21.954	427411	4.343 ug/ml

(f)=RT Delta > 1/2 Window

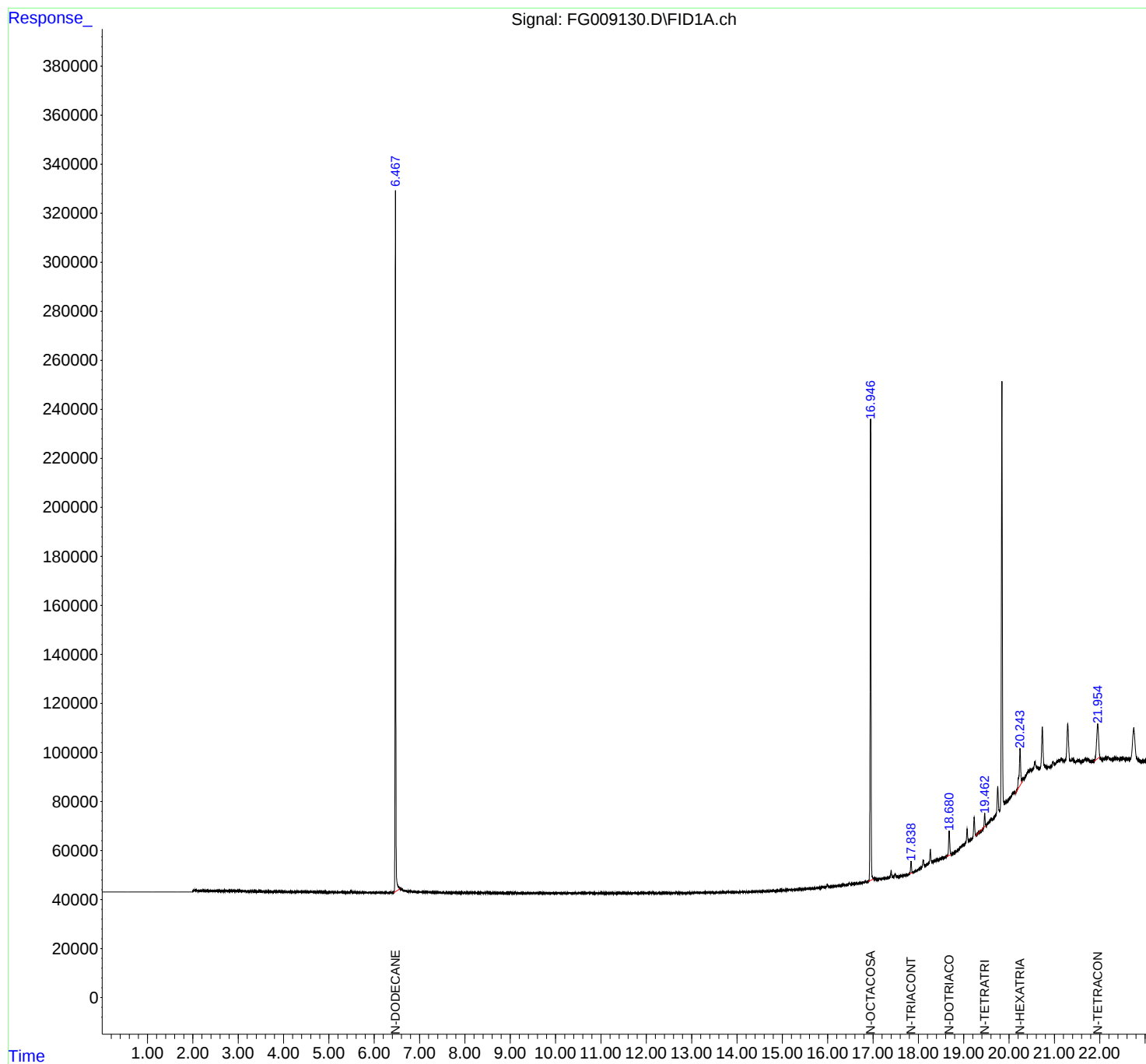
(m)=manual int.

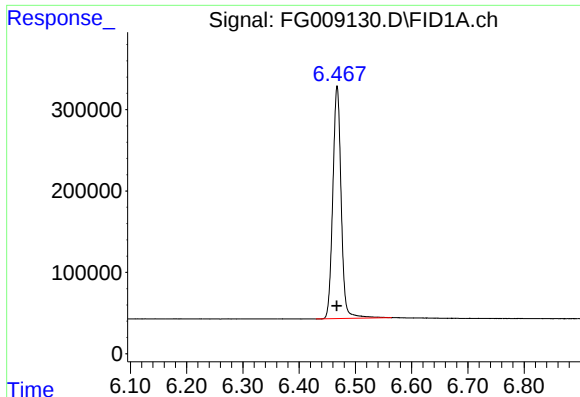
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120221\
Data File : FG009130.D
Signal(s) : FID1A.ch
Acq On : 02 Dec 2021 11:33
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 03 00:00:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
Quant Title :
QLast Update : Wed Nov 24 00:59:46 2021
Response via : Initial Calibration
Integrator: ChemStation

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

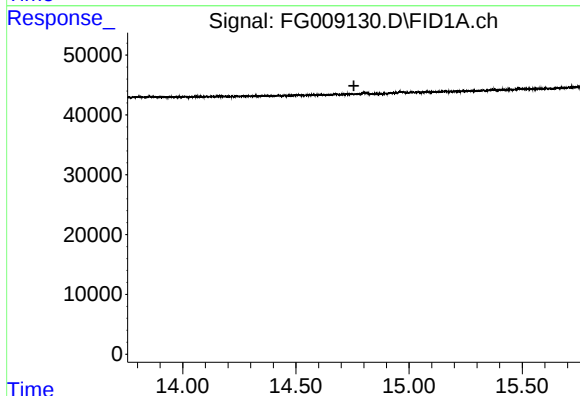




#3 N-DODECANE

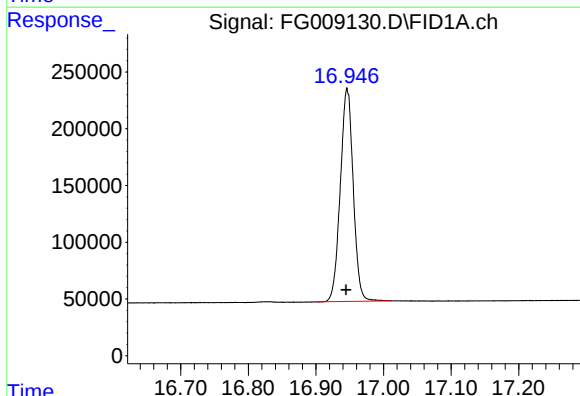
R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 2952675
Conc: 19.95 ug/ml

Instrument :
FID_G
ClientSampleId :



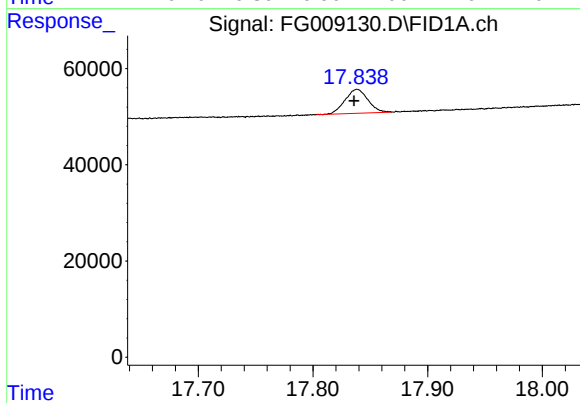
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.756 min
Response: 0
Conc: N.D.



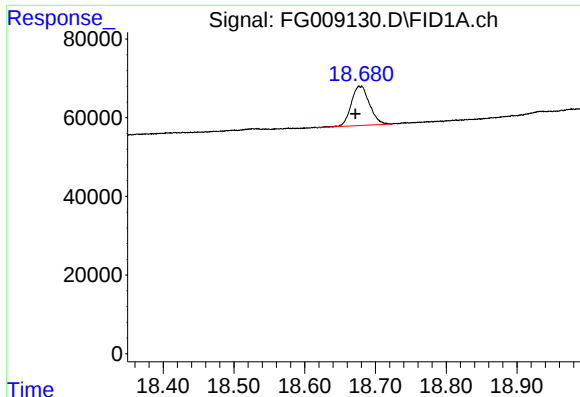
#12 N-OCTACOSANE

R.T.: 16.946 min
Delta R.T.: 0.001 min
Response: 2496789
Conc: 21.90 ug/ml



#13 N-TRIACONTANE

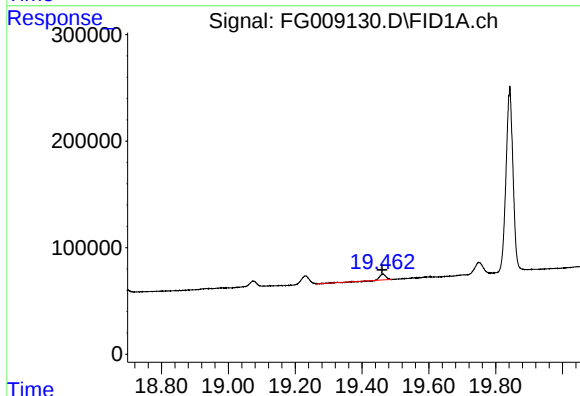
R.T.: 17.839 min
Delta R.T.: 0.003 min
Response: 68564
Conc: 0.63 ug/ml



#14 N-DOTRIACONTANE

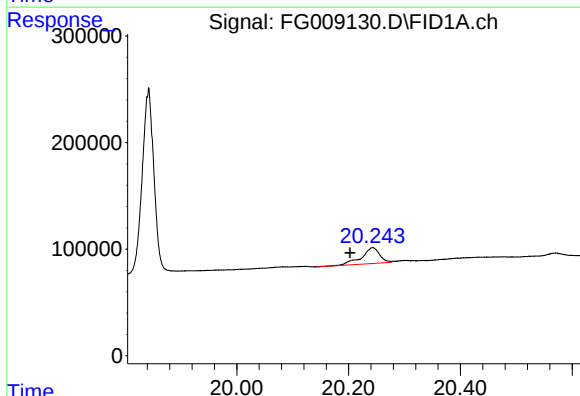
R.T.: 18.677 min
Delta R.T.: 0.005 min
Response: 178166
Conc: 1.73 ug/ml

Instrument :
FID_G
ClientSampleId :



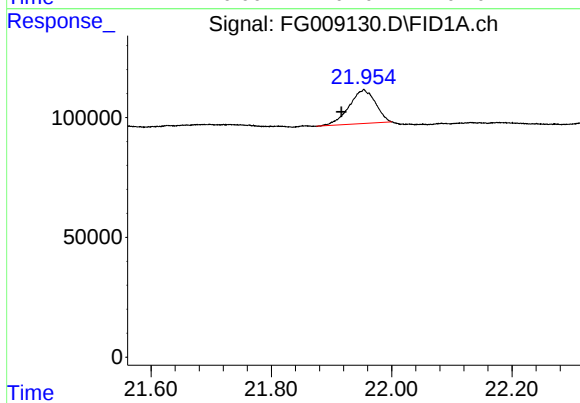
#15 N-TETRATRIACONTANE

R.T.: 19.463 min
Delta R.T.: 0.002 min
Response: 57390
Conc: 0.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.244 min
Delta R.T.: 0.041 min
Response: 335995
Conc: 3.58 ug/ml



#18 N-TETRACONTANE

R.T.: 21.954 min
Delta R.T.: 0.038 min
Response: 427411
Conc: 4.34 ug/ml