

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030923\
Data File : FG011554.D
Signal(s) : FID1A.ch
Acq On : 09 Mar 2023 09:24
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 09 14:03:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
Quant Title :
QLast Update : Tue Feb 21 16:44:49 2023
Response via : Initial Calibration
Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.757	2612460	21.128 ug/ml
12)	N-OCTACOSANE	17.245	2411833	21.980 ug/ml
14)	N-DOTRIACONTANE	18.969	28377	0.281 ug/ml
16)	N-HEXATRIACONTANE	20.536	215967	2.412 ug/ml
17)	N-OCTATRIACONTANE	21.234	733879	7.810 ug/ml

(f)=RT Delta > 1/2 Window

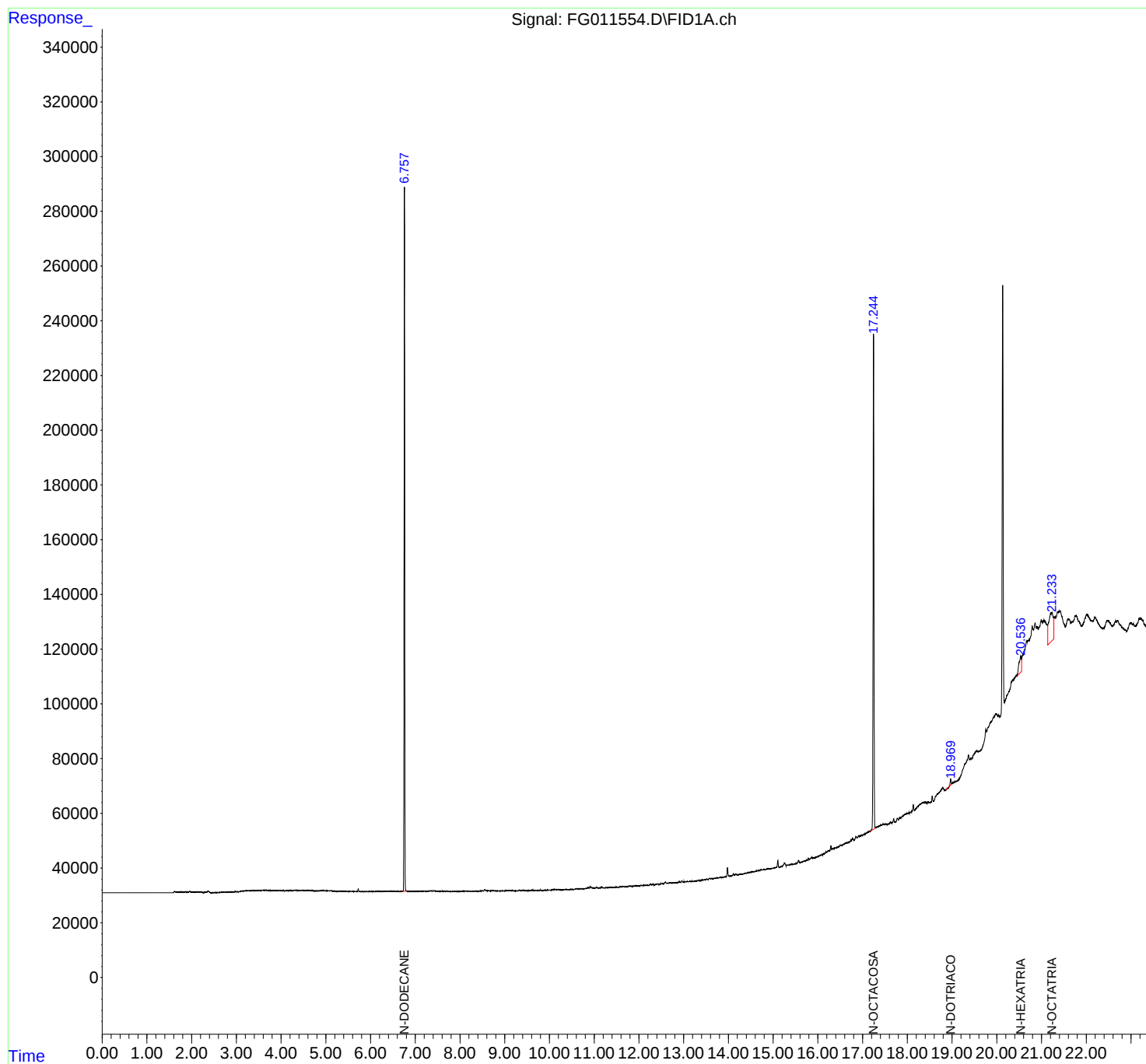
(m)=manual int.

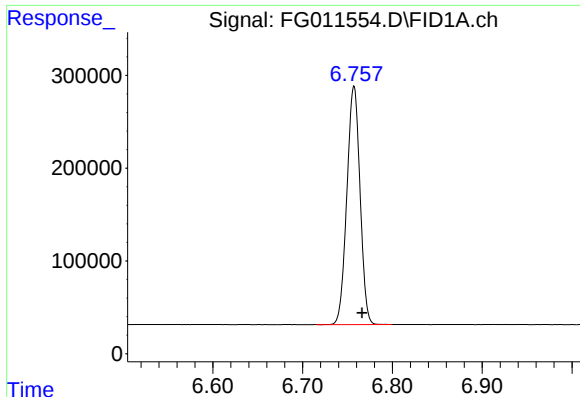
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

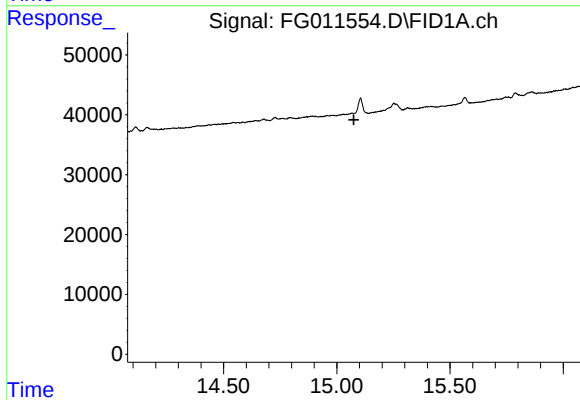




#3 N-DODECANE

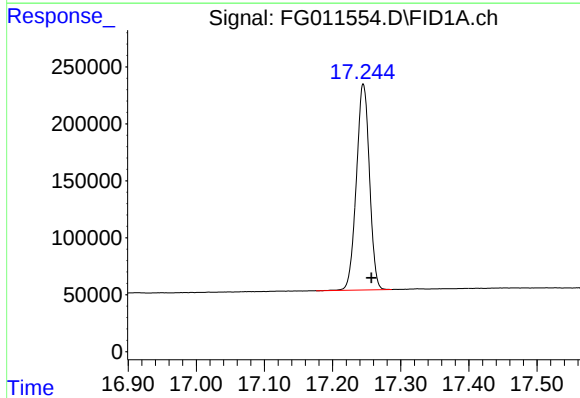
R.T.: 6.757 min
Delta R.T.: -0.009 min
Response: 2612460
Conc: 21.13 ug/ml

Instrument :
FID_G
ClientSampleId :



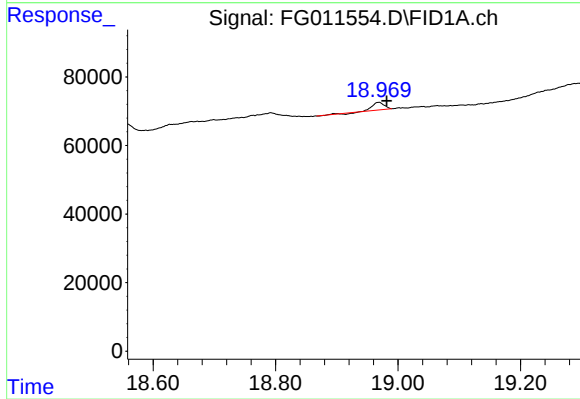
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.075 min
Response: 0
Conc: N.D.



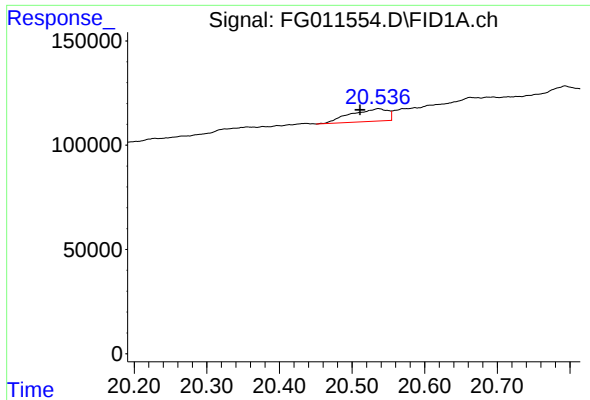
#12 N-OCTACOSANE

R.T.: 17.245 min
Delta R.T.: -0.012 min
Response: 2411833
Conc: 21.98 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.969 min
Delta R.T.: -0.013 min
Response: 28377
Conc: 0.28 ug/ml



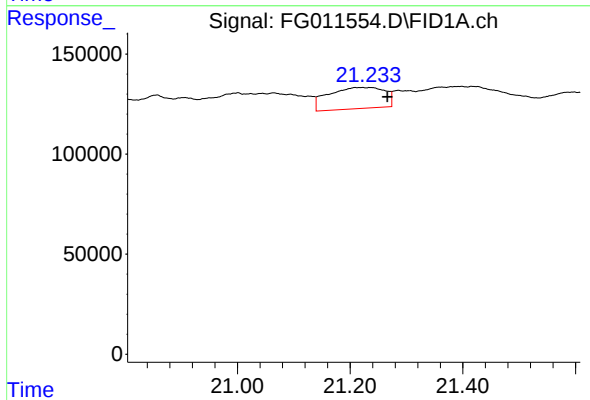
#16 N-HEXATRIACONTANE

R.T.: 20.536 min
Delta R.T.: 0.026 min
Response: 215967
Conc: 2.41 ug/ml

Instrument :

FID_G

ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.234 min
Delta R.T.: -0.032 min
Response: 733879
Conc: 7.81 ug/ml