

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091823\
Data File : FG012929.D
Signal(s) : FID1A.ch
Acq On : 18 Sep 2023 10:52
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 19 00:39:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090123.M
Quant Title :
QLast Update : Thu Aug 31 16:39:19 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	6.768	1968487	14.544 ug/ml
12)	N-OCTACOSANE	17.256	1766628	15.080 ug/ml
13)	N-TRIACONTANE	18.145	216218	1.911 ug/ml
14)	N-DOTRIACONTANE	18.977	310145	2.977 ug/ml
15)	N-TETRATRIACONTANE	19.760	293912	3.179 ug/ml
16)	N-HEXATRIACONTANE	20.501	353464	4.361 ug/ml
17)	N-OCTATRIACONTANE	21.257	564524	7.392 ug/ml
18)	N-TETRACONTANE	22.206	752638	9.678 ug/ml

(f)=RT Delta > 1/2 Window

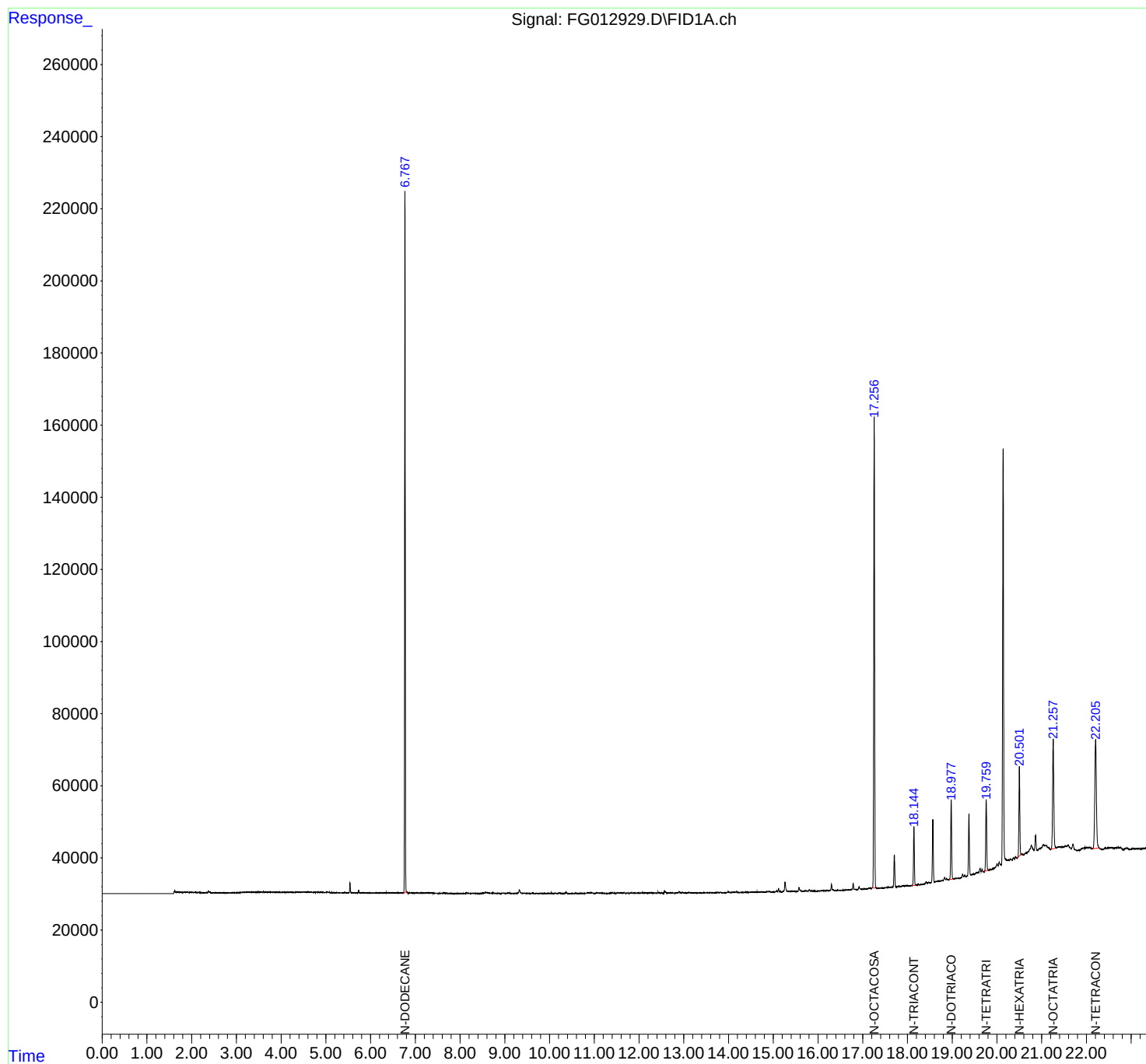
(m)=manual int.

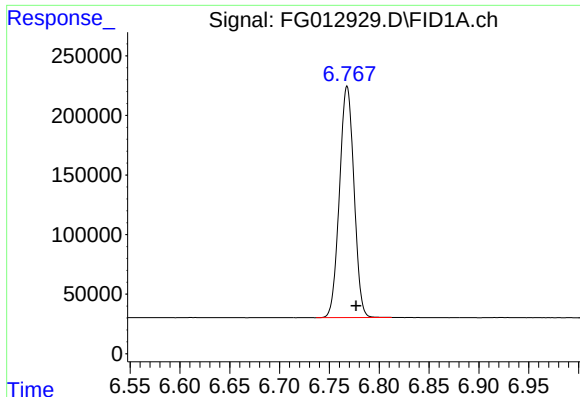
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

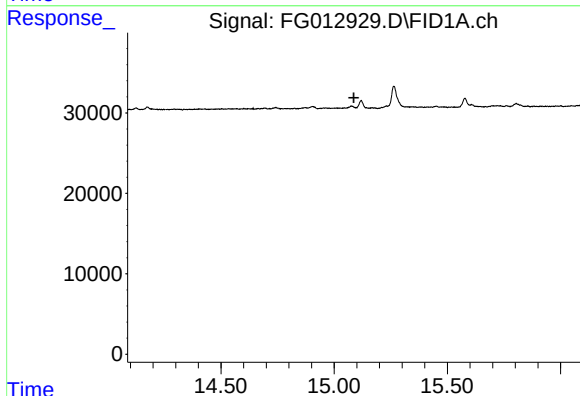




#3 N-DODECANE

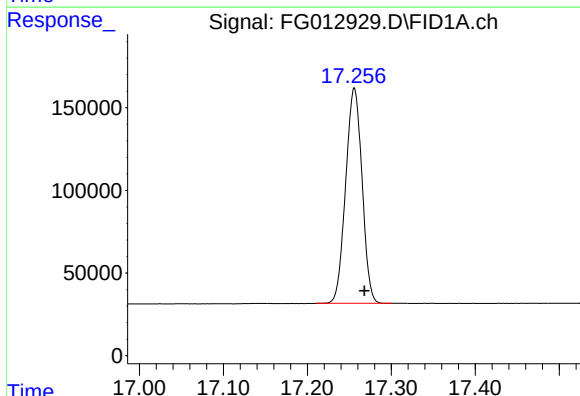
R.T.: 6.768 min
Delta R.T.: -0.009 min
Response: 1968487
Conc: 14.54 ug/ml

Instrument :
FID_G
ClientSampleId :



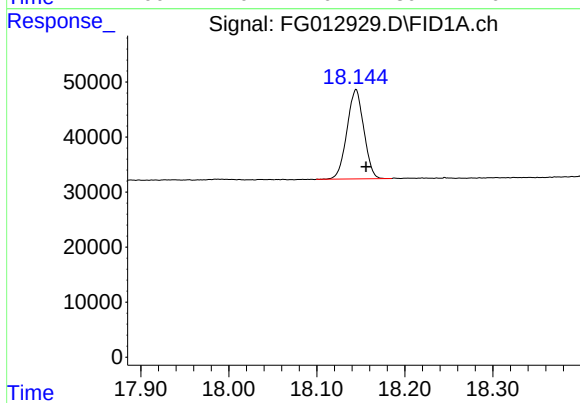
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.087 min
Response: 0
Conc: N.D.



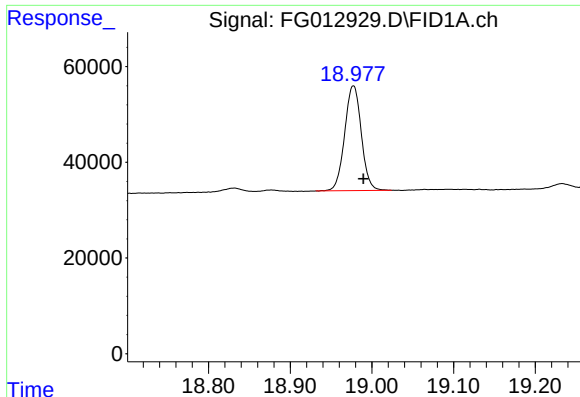
#12 N-OCTACOSANE

R.T.: 17.256 min
Delta R.T.: -0.012 min
Response: 1766628
Conc: 15.08 ug/ml



#13 N-TRIACONTANE

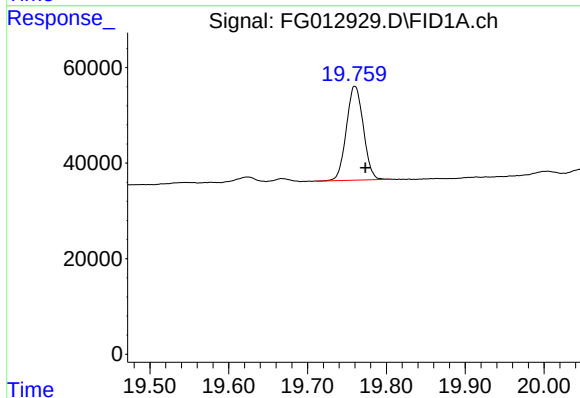
R.T.: 18.145 min
Delta R.T.: -0.012 min
Response: 216218
Conc: 1.91 ug/ml



#14 N-DOTRIACONTANE

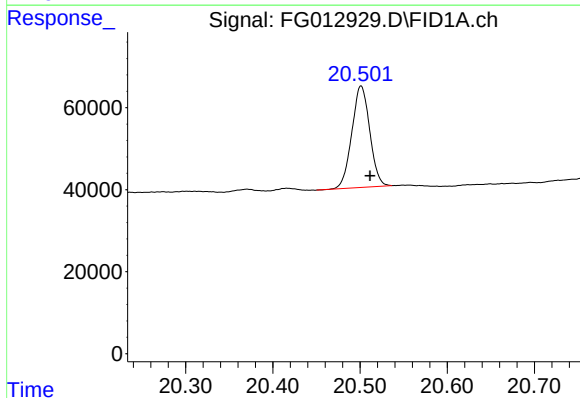
R.T.: 18.977 min
Delta R.T.: -0.012 min
Response: 310145
Conc: 2.98 ug/ml

Instrument :
FID_G
ClientSampleId :



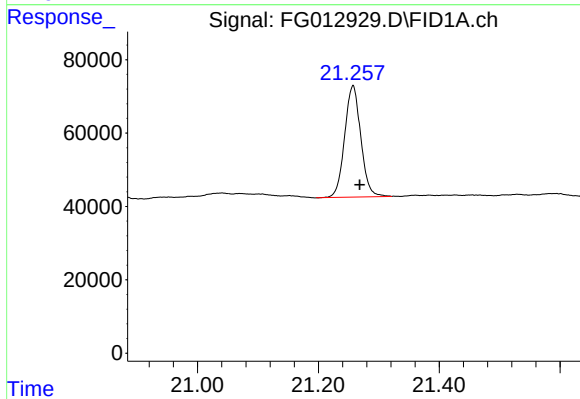
#15 N-TETRATRIACONTANE

R.T.: 19.760 min
Delta R.T.: -0.013 min
Response: 293912
Conc: 3.18 ug/ml



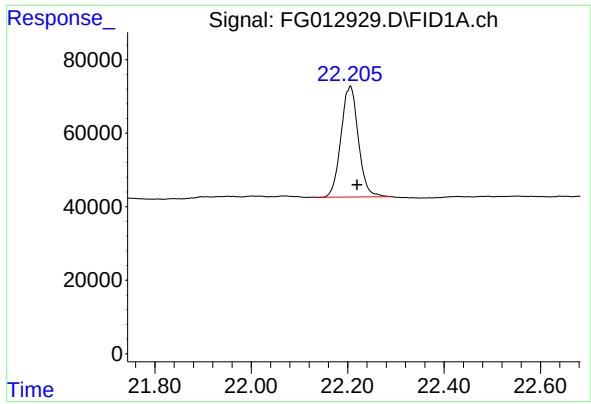
#16 N-HEXATRIACONTANE

R.T.: 20.501 min
Delta R.T.: -0.011 min
Response: 353464
Conc: 4.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.257 min
Delta R.T.: -0.011 min
Response: 564524
Conc: 7.39 ug/ml



#18 N-TETRACONTANE

R.T.: 22.206 min
Delta R.T.: -0.014 min
Response: 752638
Conc: 9.68 ug/ml

Instrument :
FID_G
ClientSampleId :