

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110723\
 Data File : FG013142.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2023 12:13
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 07 21:56:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:31:23 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

System Monitoring Compounds			
Target Compounds			
3) N-DODECANE	6.768	2240989	19.401 ug/ml
12) N-OCTACOSANE	17.264	2091945	19.620 ug/ml
13) N-TRIACONTANE	18.153	196570	1.835 ug/ml
14) N-DOTRIACONTANE	18.986	220265	2.104 ug/ml
15) N-TETRATRIACONTANE	19.770	166938	1.834 ug/ml
16) N-HEXATRIACONTANE	20.512	109812	1.493 ug/ml
17) N-OCTATRIACONTANE	21.270	92928	1.313 ug/ml

(f)=RT Delta > 1/2 Window

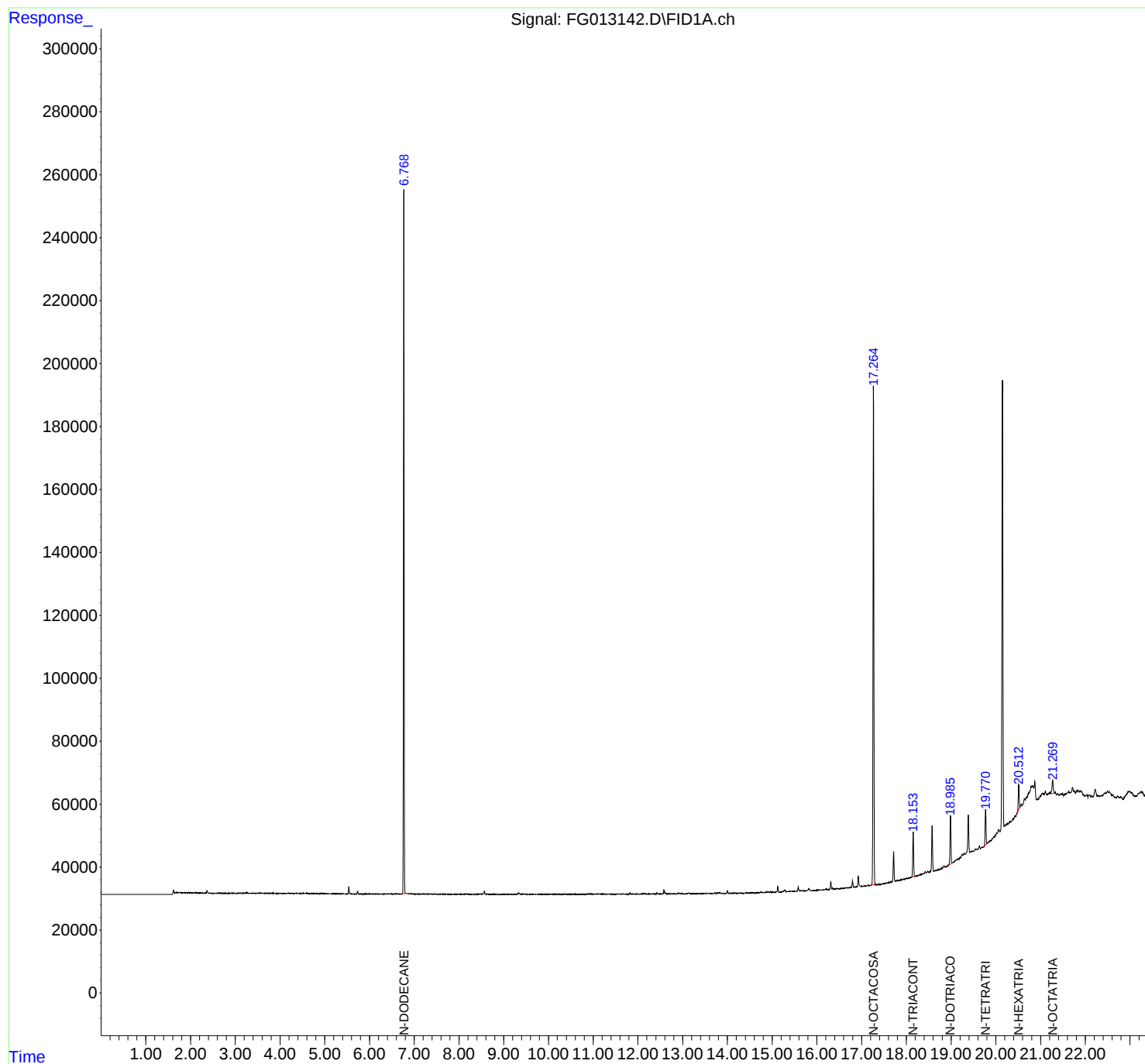
(m)=manual int.

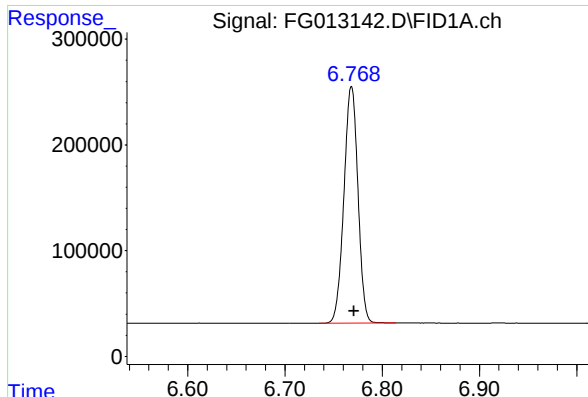
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

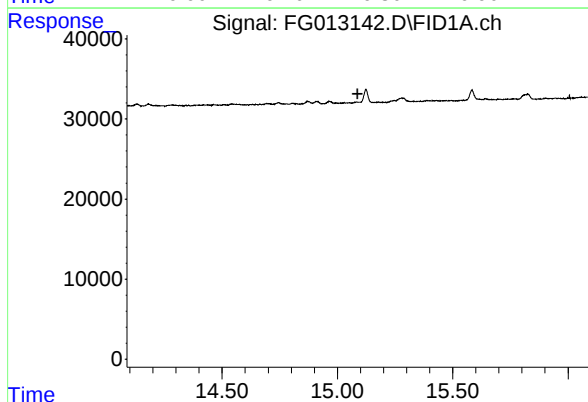




#3 N-DODECANE

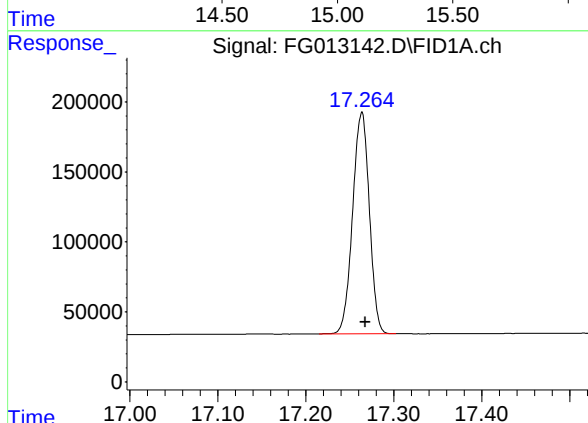
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 2240989
Conc: 19.40 ug/ml

Instrument :
FID_G
ClientSampleId :



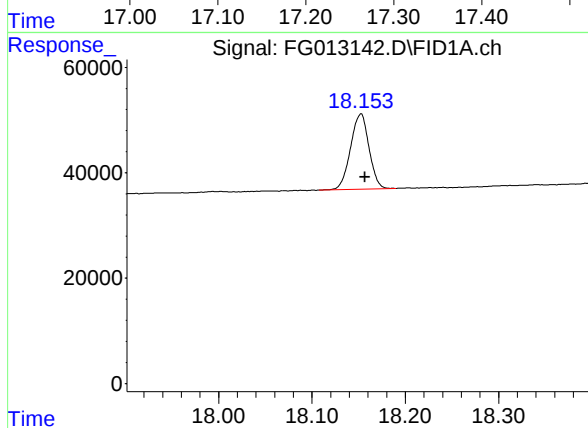
#9 TETRACOSANE-d50 (SURROGATE)

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



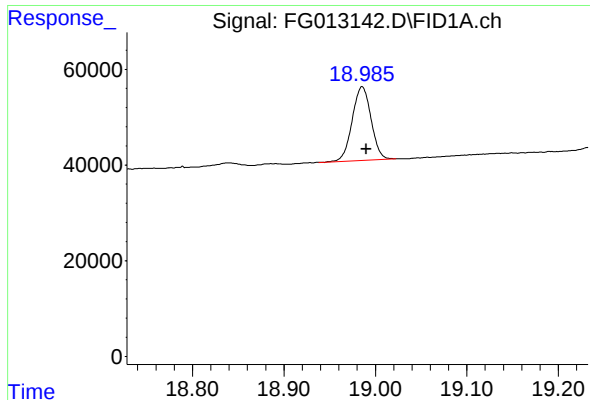
#12 N-OCTACOSANE

R.T.: 17.264 min
Delta R.T.: -0.004 min
Response: 2091945
Conc: 19.62 ug/ml



#13 N-TRIACONTANE

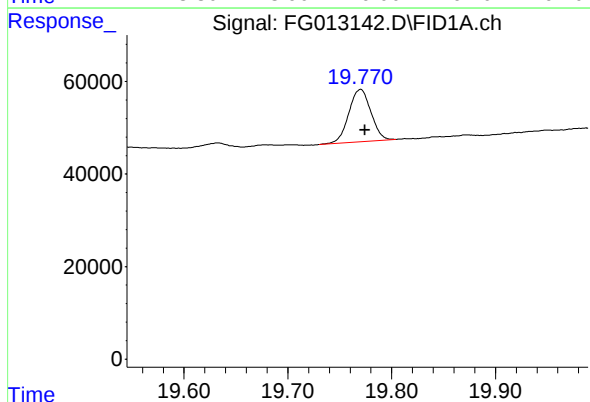
R.T.: 18.153 min
Delta R.T.: -0.004 min
Response: 196570
Conc: 1.84 ug/ml



#14 N-DOTRIACONTANE

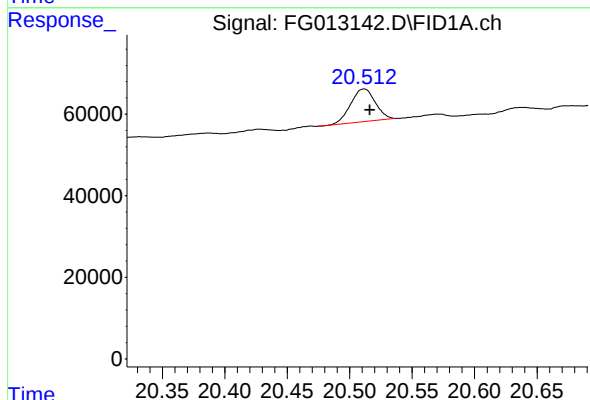
R.T.: 18.986 min
Delta R.T.: -0.005 min
Response: 220265
Conc: 2.10 ug/ml

Instrument :
FID_G
ClientSampleId :



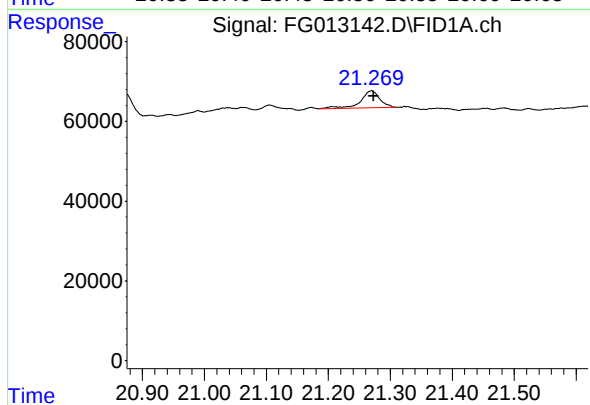
#15 N-TETRATRIACONTANE

R.T.: 19.770 min
Delta R.T.: -0.004 min
Response: 166938
Conc: 1.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.512 min
Delta R.T.: -0.005 min
Response: 109812
Conc: 1.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.270 min
Delta R.T.: -0.003 min
Response: 92928
Conc: 1.31 ug/ml