

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091024\
Data File : FG014187.D
Signal(s) : FID1A.ch
Acq On : 10 Sep 2024 08:08
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 11 02:18:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081624.M
Quant Title :
QLast Update : Fri Aug 16 10:59:42 2024
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	6.625	2409664	23.462 ug/ml
12)	N-OCTACOSANE	17.115	2998853	25.438 ug/ml
13)	N-TRIACONTANE	18.001	145797	1.218 ug/ml
14)	N-DOTRIACONTANE	18.836	205531	1.720 ug/ml
15)	N-TETRATRIACONTANE	19.622	187278	1.608 ug/ml
16)	N-HEXATRIACONTANE	20.366	285640	2.475 ug/ml
17)	N-OCTATRIACONTANE	21.099	80568	0.776 ug/ml

(f)=RT Delta > 1/2 Window

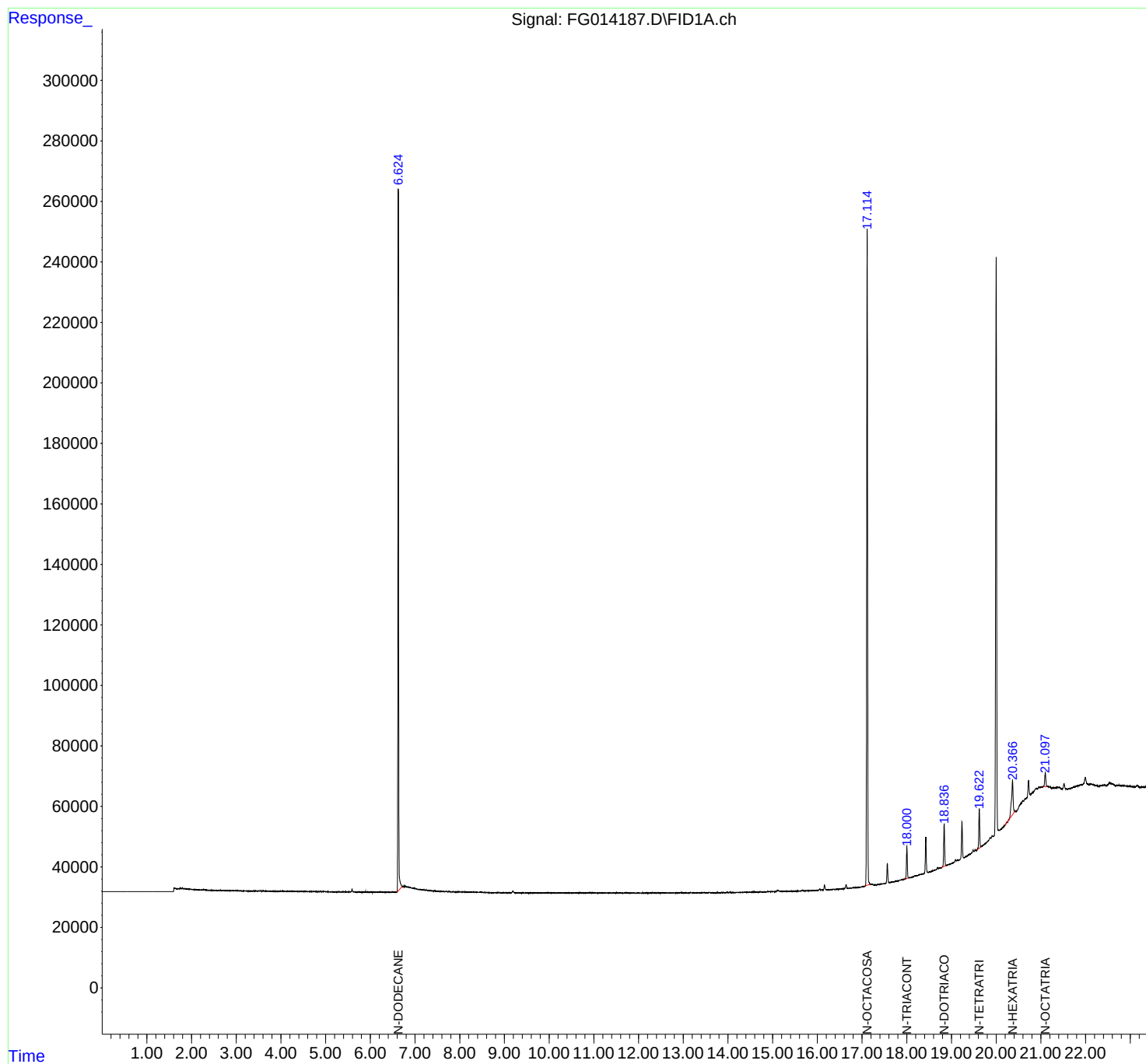
(m)=manual int.

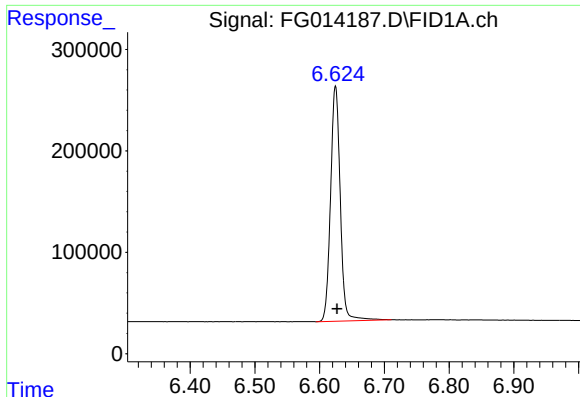
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

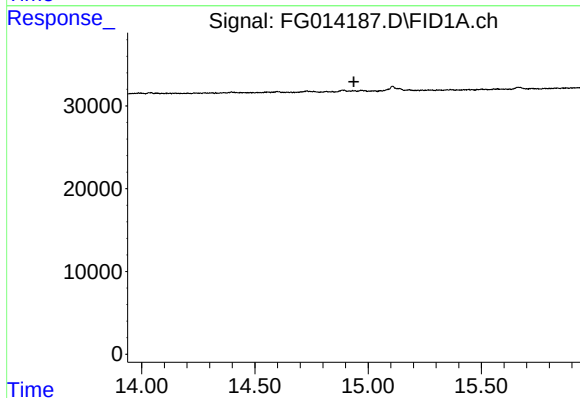




#3 N-DODECANE

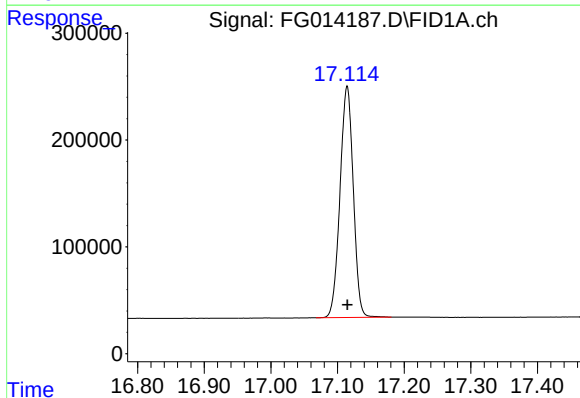
R.T.: 6.625 min
Delta R.T.: -0.002 min
Response: 2409664
Conc: 23.46 ug/ml

Instrument :
FID_G
ClientSampleId :



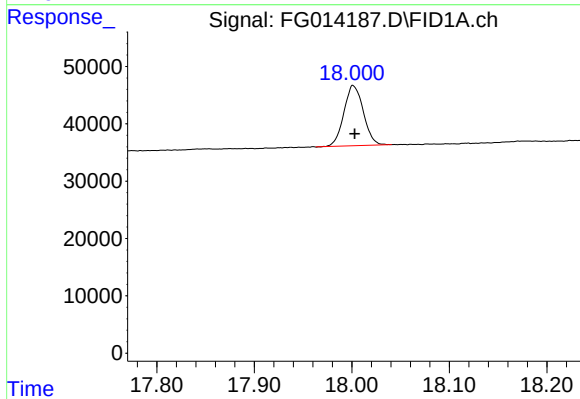
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.937 min
Response: 0
Conc: N.D.



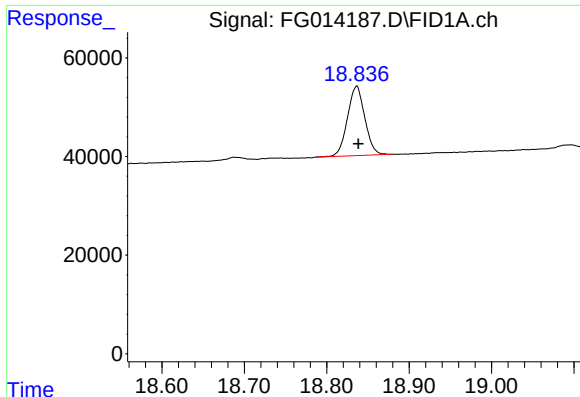
#12 N-OCTACOSANE

R.T.: 17.115 min
Delta R.T.: 0.000 min
Response: 2998853
Conc: 25.44 ug/ml



#13 N-TRIACONTANE

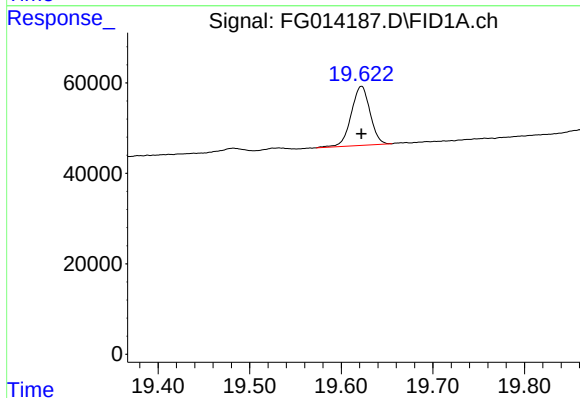
R.T.: 18.001 min
Delta R.T.: -0.002 min
Response: 145797
Conc: 1.22 ug/ml



#14 N-DOTRIACONTANE

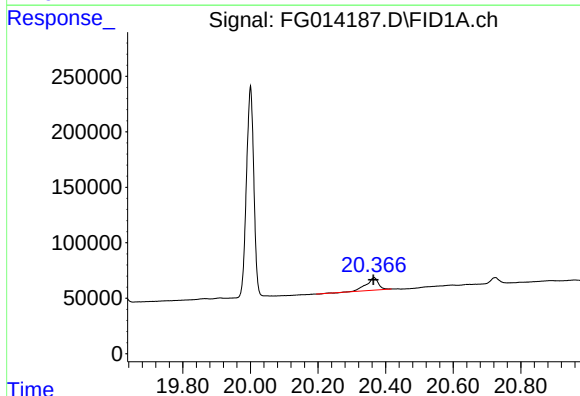
R.T.: 18.836 min
Delta R.T.: -0.002 min
Response: 205531
Conc: 1.72 ug/ml

Instrument :
FID_G
ClientSampleId :



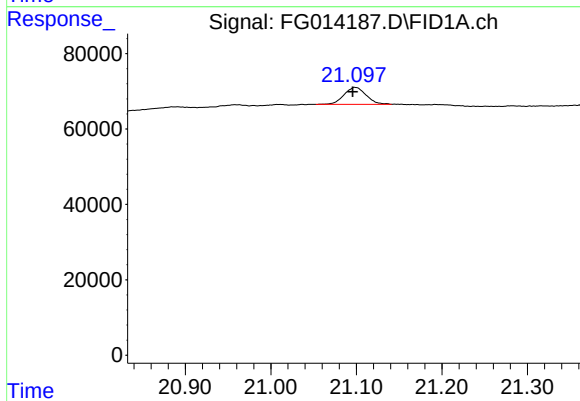
#15 N-TETRATRIACONTANE

R.T.: 19.622 min
Delta R.T.: 0.000 min
Response: 187278
Conc: 1.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.366 min
Delta R.T.: 0.002 min
Response: 285640
Conc: 2.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.099 min
Delta R.T.: 0.003 min
Response: 80568
Conc: 0.78 ug/ml