

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122623\
 Data File : FG013306.D
 Signal(s) : FID1A.ch
 Acq On : 26 Dec 2023 09:31
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 26 22:27:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
 Quant Title :
 QLast Update : Mon Dec 04 11:42:34 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	6.761	2192777	17.459 ug/ml
12) N-OCTACOSANE	17.258	1889556	17.122 ug/ml
13) N-TRIACONTANE	18.146	55645	0.507 ug/ml
14) N-DOTRIACONTANE	18.980	76924	0.719 ug/ml
15) N-TETRATRIACONTANE	19.764	96054	1.022 ug/ml
16) N-HEXATRIACONTANE	20.508	112773	1.454 ug/ml
17) N-OCTATRIACONTANE	21.262	93404	1.352 ug/ml
18) N-TETRACONTANE	22.211	183861	2.537 ug/ml

(f)=RT Delta > 1/2 Window

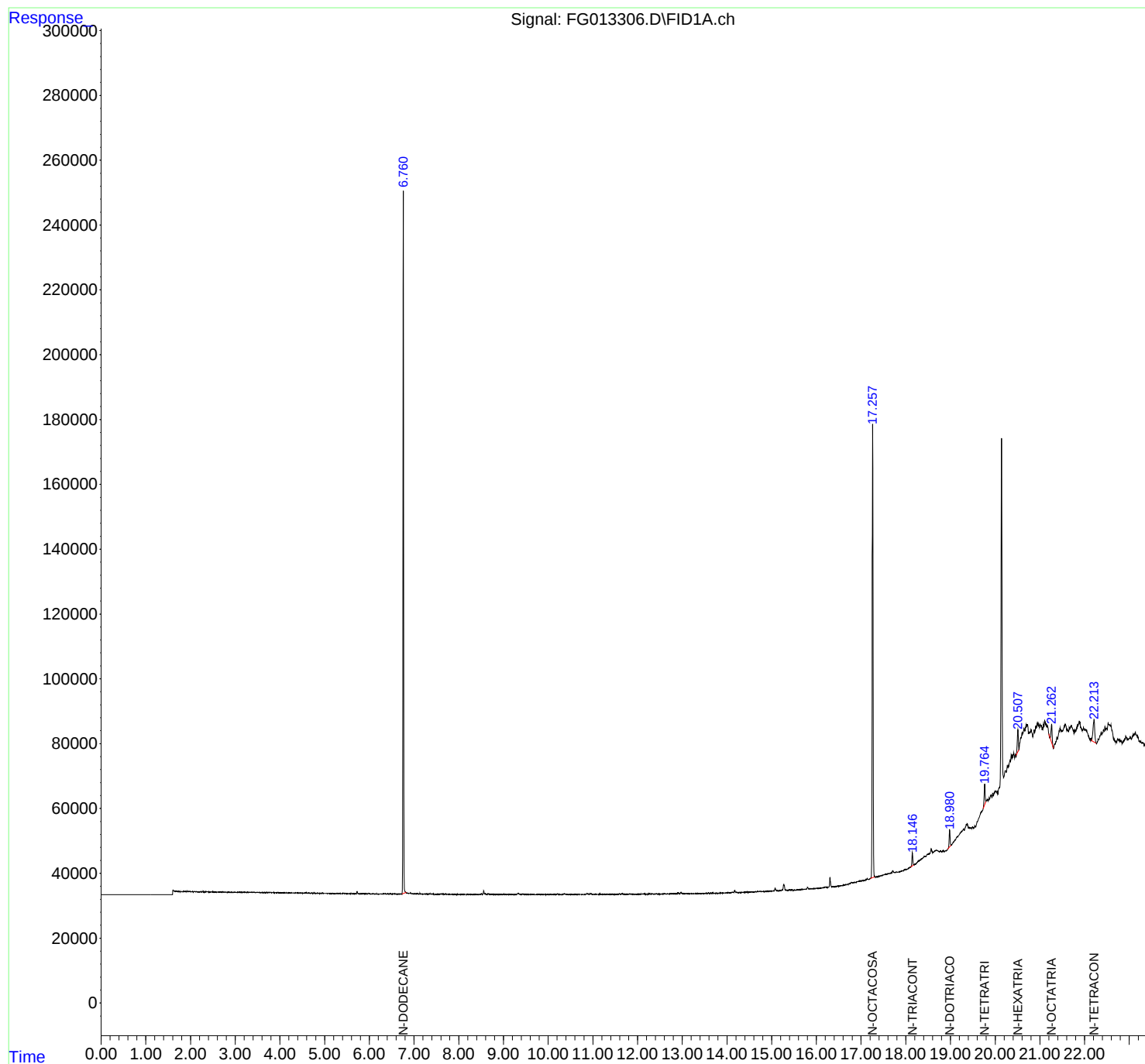
(m)=manual int.

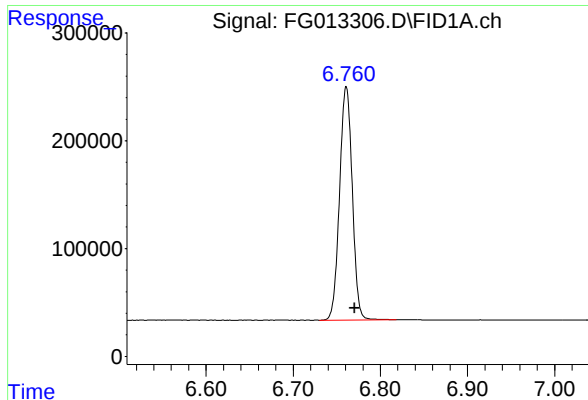
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

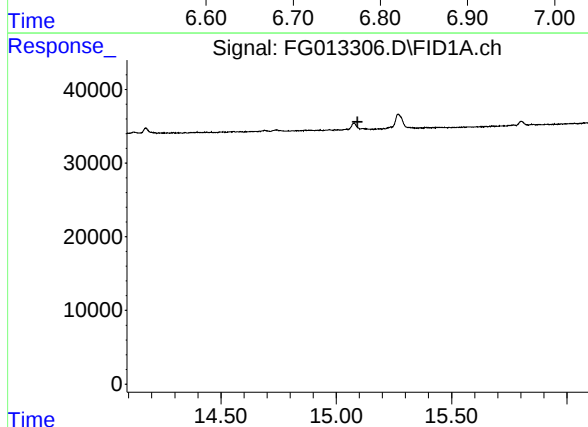




#3 N-DODECANE

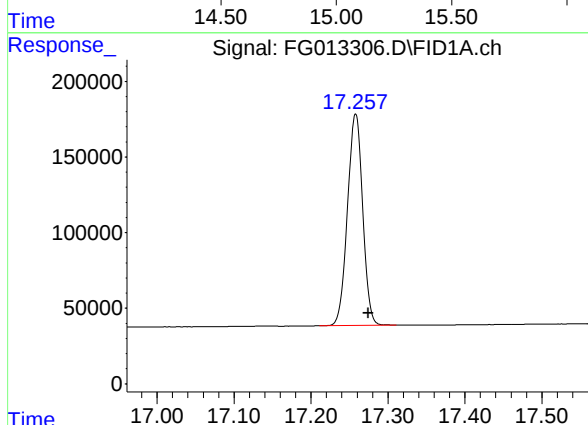
R.T.: 6.761 min
Delta R.T.: -0.009 min
Response: 2192777
Conc: 17.46 ug/ml

Instrument :
FID_G
ClientSampleId :



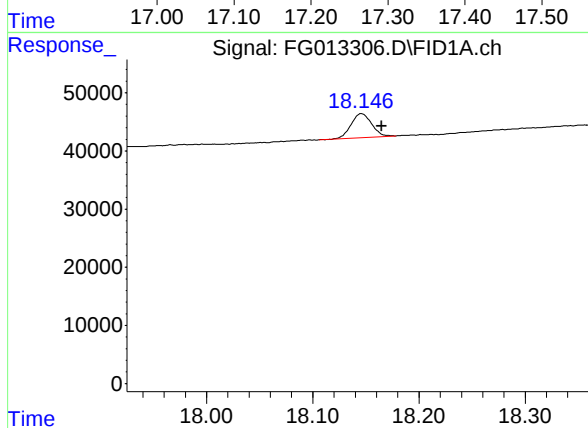
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.092 min
Response: 0
Conc: N.D.



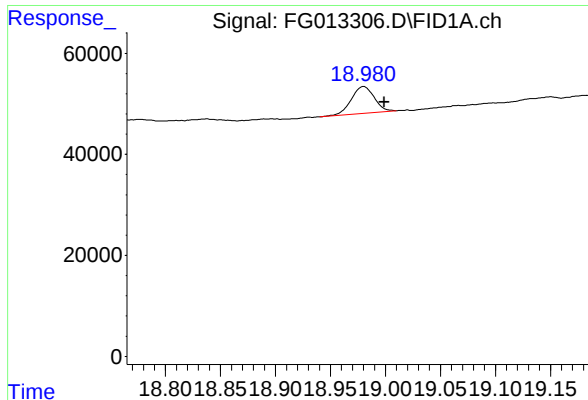
#12 N-OCTACOSANE

R.T.: 17.258 min
Delta R.T.: -0.016 min
Response: 1889556
Conc: 17.12 ug/ml



#13 N-TRIACONTANE

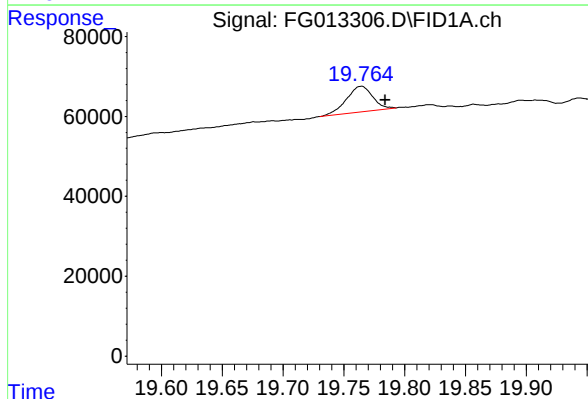
R.T.: 18.146 min
Delta R.T.: -0.019 min
Response: 55645
Conc: 0.51 ug/ml



#14 N-DOTRIACONTANE

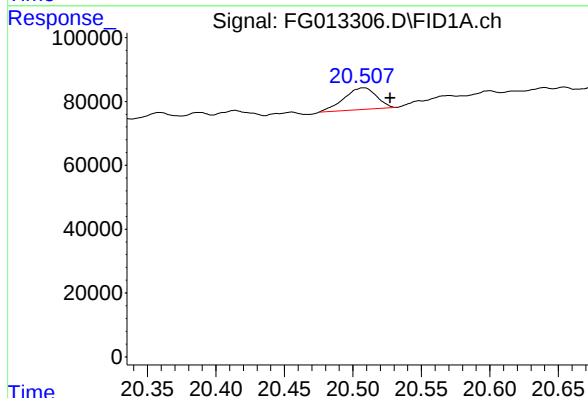
R.T.: 18.980 min
Delta R.T.: -0.019 min
Response: 76924
Conc: 0.72 ug/ml

Instrument :
FID_G
ClientSampleId :



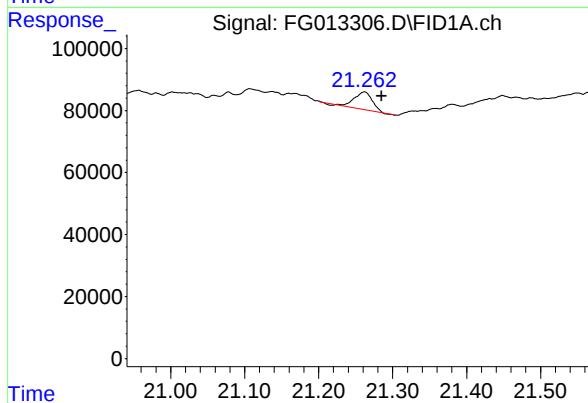
#15 N-TETRATRIACONTANE

R.T.: 19.764 min
Delta R.T.: -0.020 min
Response: 96054
Conc: 1.02 ug/ml



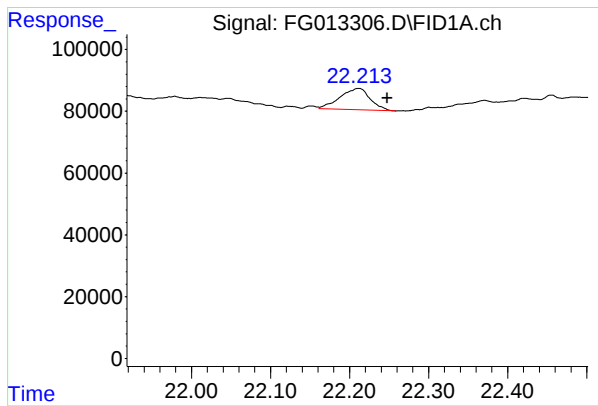
#16 N-HEXATRIACONTANE

R.T.: 20.508 min
Delta R.T.: -0.020 min
Response: 112773
Conc: 1.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.262 min
Delta R.T.: -0.024 min
Response: 93404
Conc: 1.35 ug/ml



#18 N-TETRACONTANE

R.T.: 22.211 min
Delta R.T.: -0.036 min
Response: 183861
Conc: 2.54 ug/ml

Instrument :

FID_G

ClientSampleId :