

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
Data File : FG009977.D
Signal(s) : FID1A.ch
Acq On : 27 Jun 2022 10:24
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 27 16:22:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
Quant Title :
QLast Update : Wed Jun 01 13:06:30 2022
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	6.524	2790214	22.117 ug/ml
12)	N-OCTACOSANE	17.002	2691907	23.524 ug/ml
13)	N-TRIACONTANE	17.890	259197	2.407 ug/ml
14)	N-DOTRIACONTANE	18.724	323142	3.070 ug/ml
15)	N-TETRATRIACONTANE	19.508	251501	2.619 ug/ml
16)	N-HEXATRIACONTANE	20.252	157616	1.950 ug/ml

(f)=RT Delta > 1/2 Window

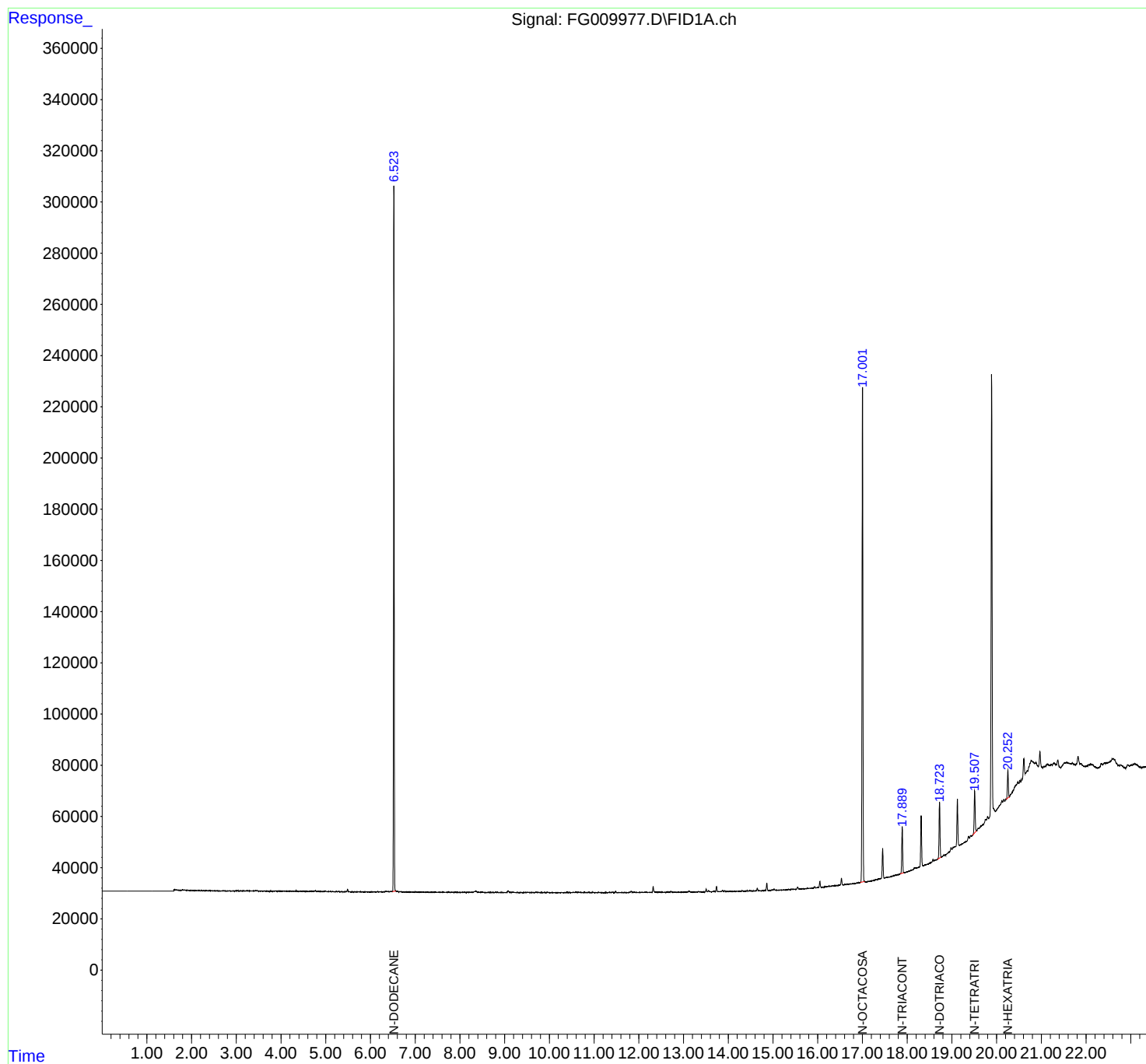
(m)=manual int.

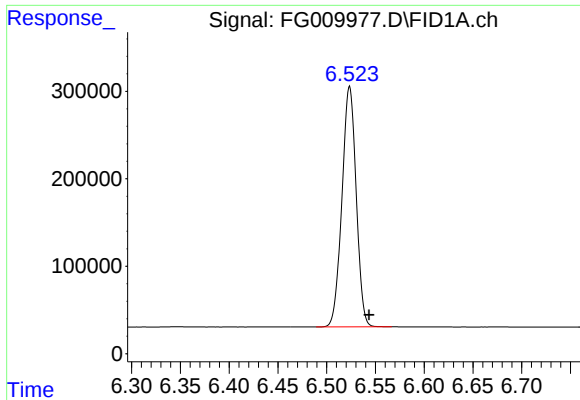
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

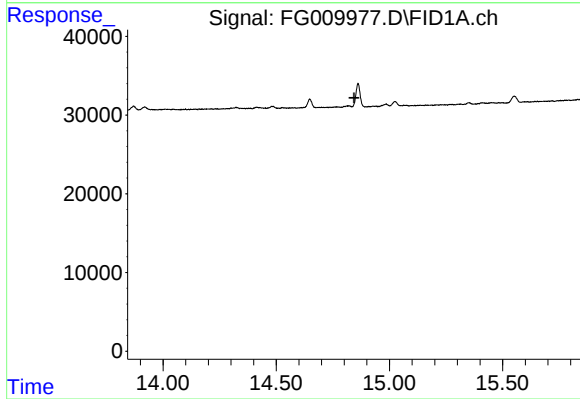




#3 N-DODECANE

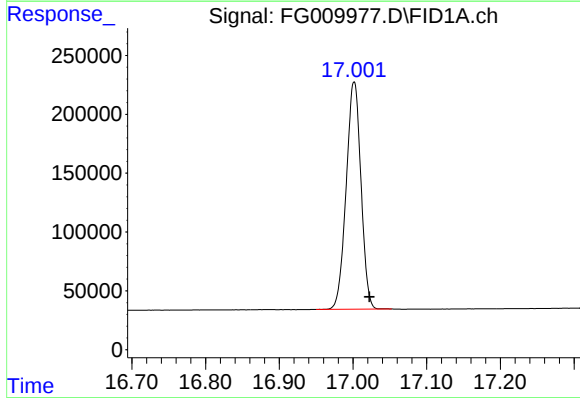
R.T.: 6.524 min
Delta R.T.: -0.020 min
Response: 2790214
Conc: 22.12 ug/ml

Instrument :
FID_G
ClientSampleId :



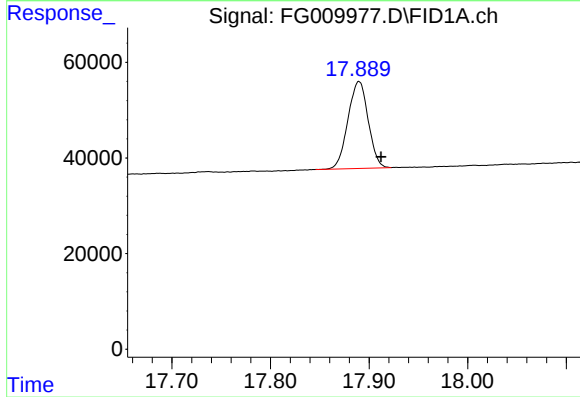
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.843 min
Response: 0
Conc: N.D.



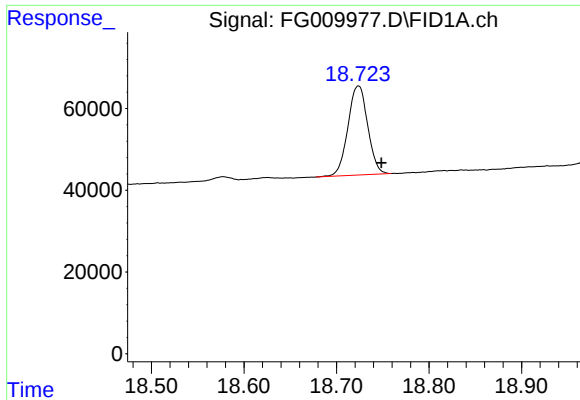
#12 N-OCTACOSANE

R.T.: 17.002 min
Delta R.T.: -0.021 min
Response: 2691907
Conc: 23.52 ug/ml



#13 N-TRIACONTANE

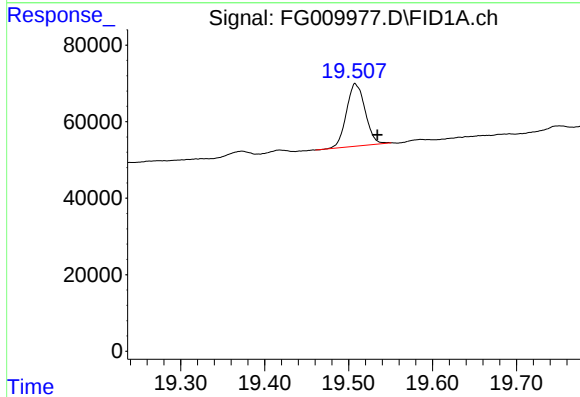
R.T.: 17.890 min
Delta R.T.: -0.023 min
Response: 259197
Conc: 2.41 ug/ml



#14 N-DOTRIACONTANE

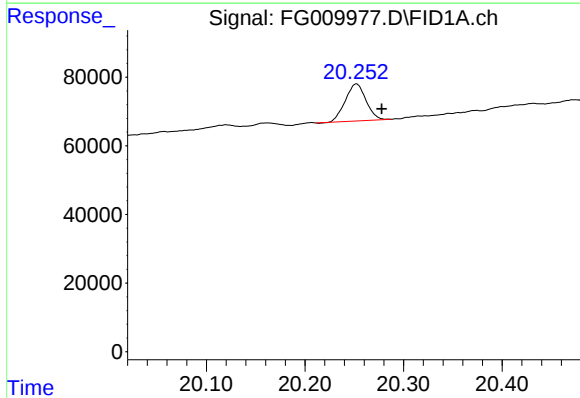
R.T.: 18.724 min
Delta R.T.: -0.025 min
Response: 323142
Conc: 3.07 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.508 min
Delta R.T.: -0.026 min
Response: 251501
Conc: 2.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.252 min
Delta R.T.: -0.026 min
Response: 157616
Conc: 1.95 ug/ml