

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120225\
Data File : FG017040.D
Signal(s) : FID1A.ch
Acq On : 02 Dec 2025 11:34
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
RT MARKER

Integration File: autoint1.e
Quant Time: Dec 03 00:24:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120125.M
Quant Title :
QLast Update : Mon Dec 01 15:19:01 2025
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	6.796	2008684	16.817 ug/ml
12)	N-OCTACOSANE	17.331	2042749	18.104 ug/ml
13)	N-TRIACONTANE	18.228	41550	0.371 ug/ml
14)	N-DOTRIACONTANE	19.064	72482	0.670 ug/ml
15)	N-TETRATRIACONTANE	19.849	62731	0.626 ug/ml
16)	N-HEXATRIACONTANE	20.599	29272	0.336 ug/ml

(f)=RT Delta > 1/2 Window

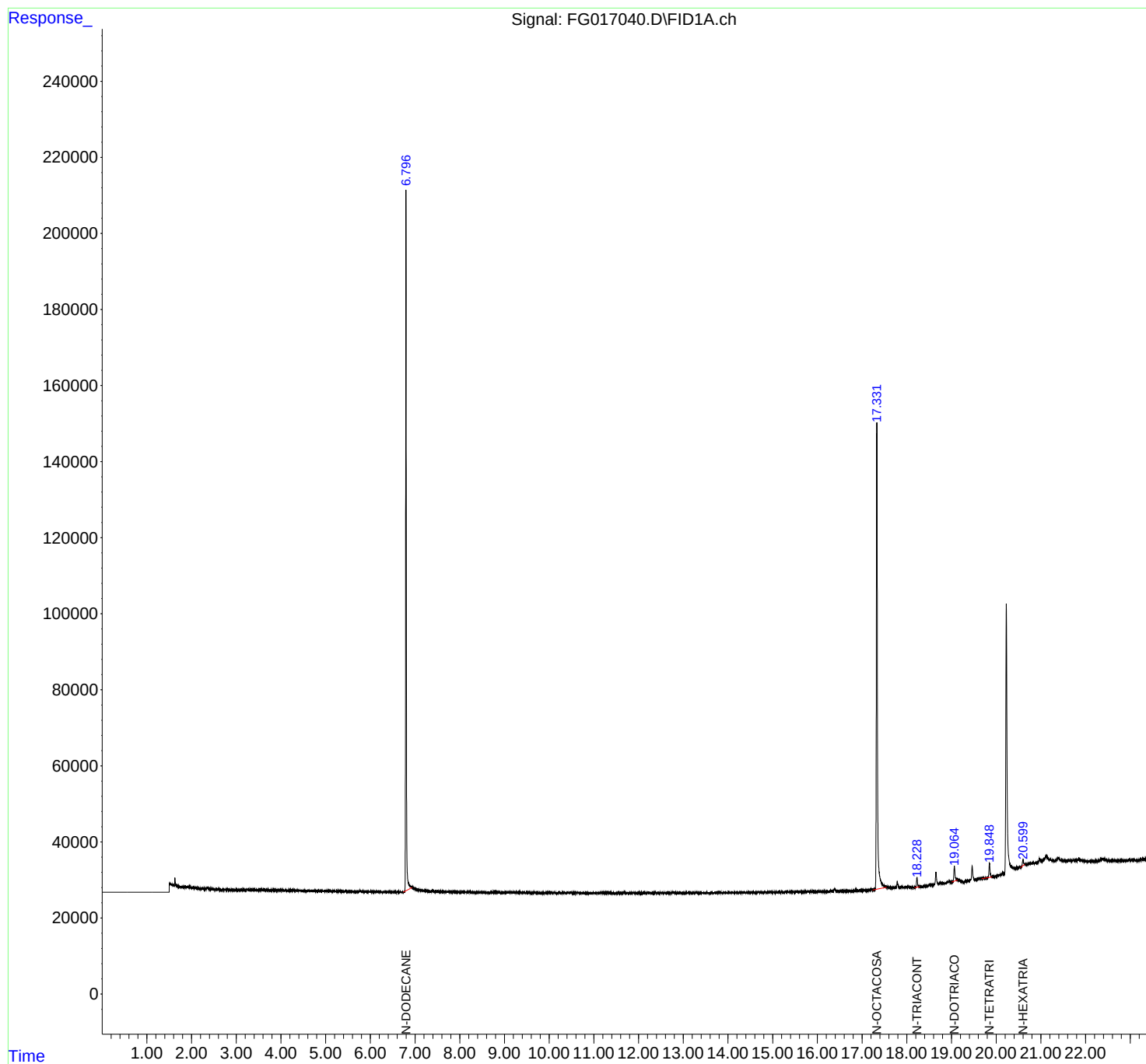
(m)=manual int.

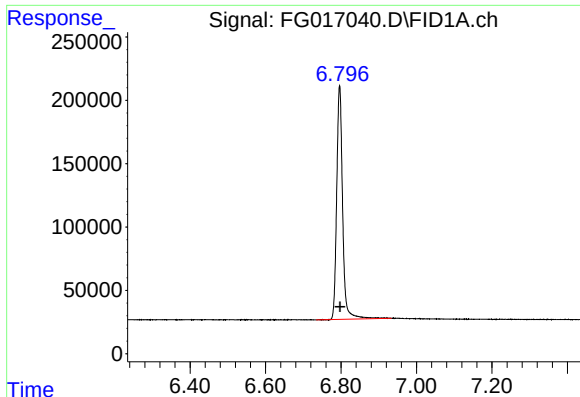
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120225\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

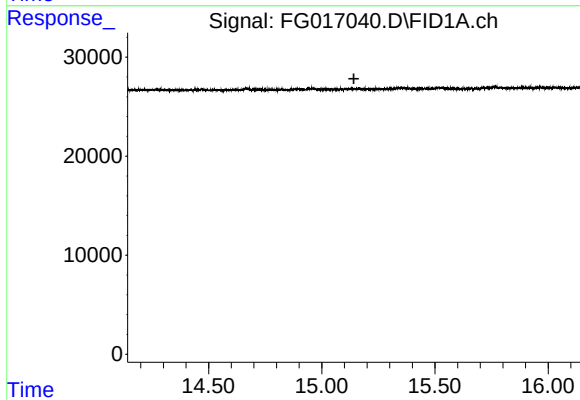




#3 N-DODECANE

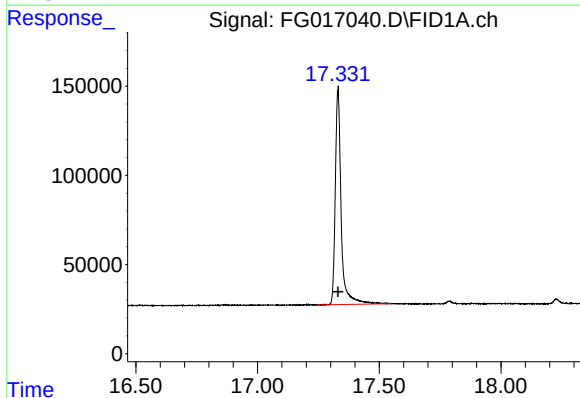
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 2008684
Conc: 16.82 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



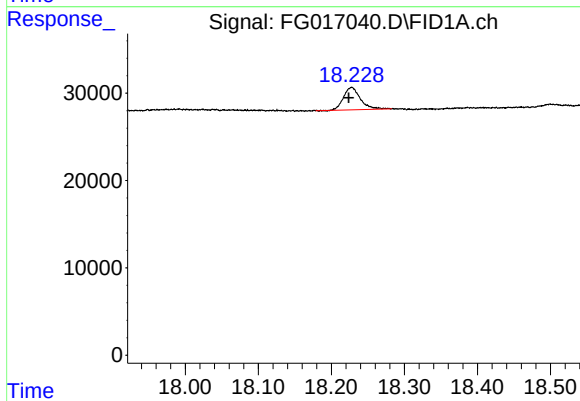
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.142 min
Response: 0
Conc: N.D.



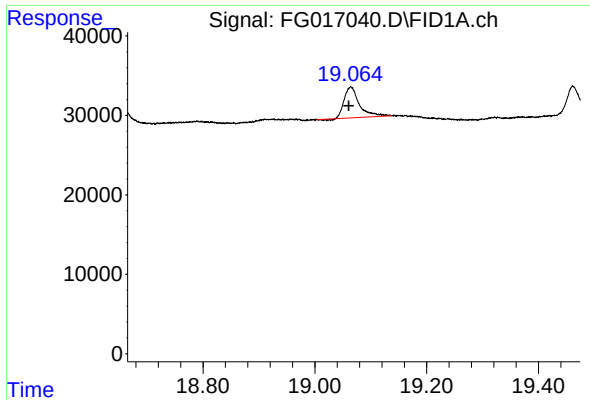
#12 N-OCTACOSANE

R.T.: 17.331 min
Delta R.T.: 0.000 min
Response: 2042749
Conc: 18.10 ug/ml



#13 N-TRIACONTANE

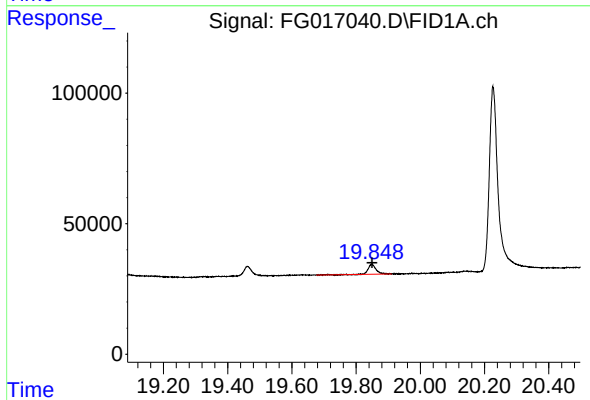
R.T.: 18.228 min
Delta R.T.: 0.004 min
Response: 41550
Conc: 0.37 ug/ml



#14 N-DOTRIACONTANE

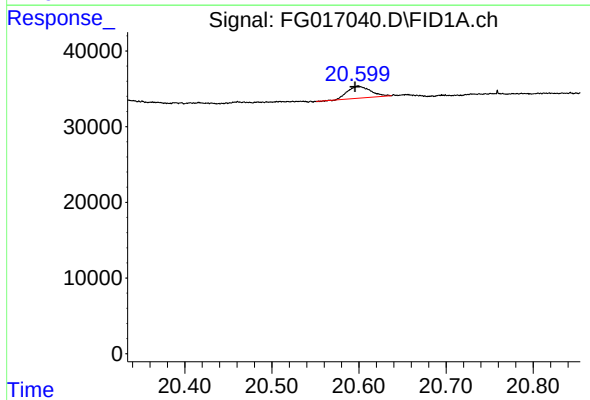
R.T.: 19.064 min
Delta R.T.: 0.004 min
Response: 72482
Conc: 0.67 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



#15 N-TETRATRIACONTANE

R.T.: 19.849 min
Delta R.T.: 0.000 min
Response: 62731
Conc: 0.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.599 min
Delta R.T.: 0.004 min
Response: 29272
Conc: 0.34 ug/ml