

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121025\
Data File : FG017152.D
Signal(s) : FID1A.ch
Acq On : 10 Dec 2025 09:07
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 11 00:17:44 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	6.793	2791956	23.374 ug/ml
12)	N-OCTACOSANE	17.322	2704104	23.965 ug/ml
13)	N-TRIACONTANE	18.216	135354	1.209 ug/ml
14)	N-DOTRIACONTANE	19.053	234720	2.171 ug/ml
15)	N-TETRATRIACONTANE	19.841	231273	2.307 ug/ml
16)	N-HEXATRIACONTANE	20.589	167611	1.922 ug/ml
17)	N-OCTATRIACONTANE	21.365	123994	1.626 ug/ml
18)	N-TETRACONTANE	22.346	135907	2.172 ug/ml

(f)=RT Delta > 1/2 Window

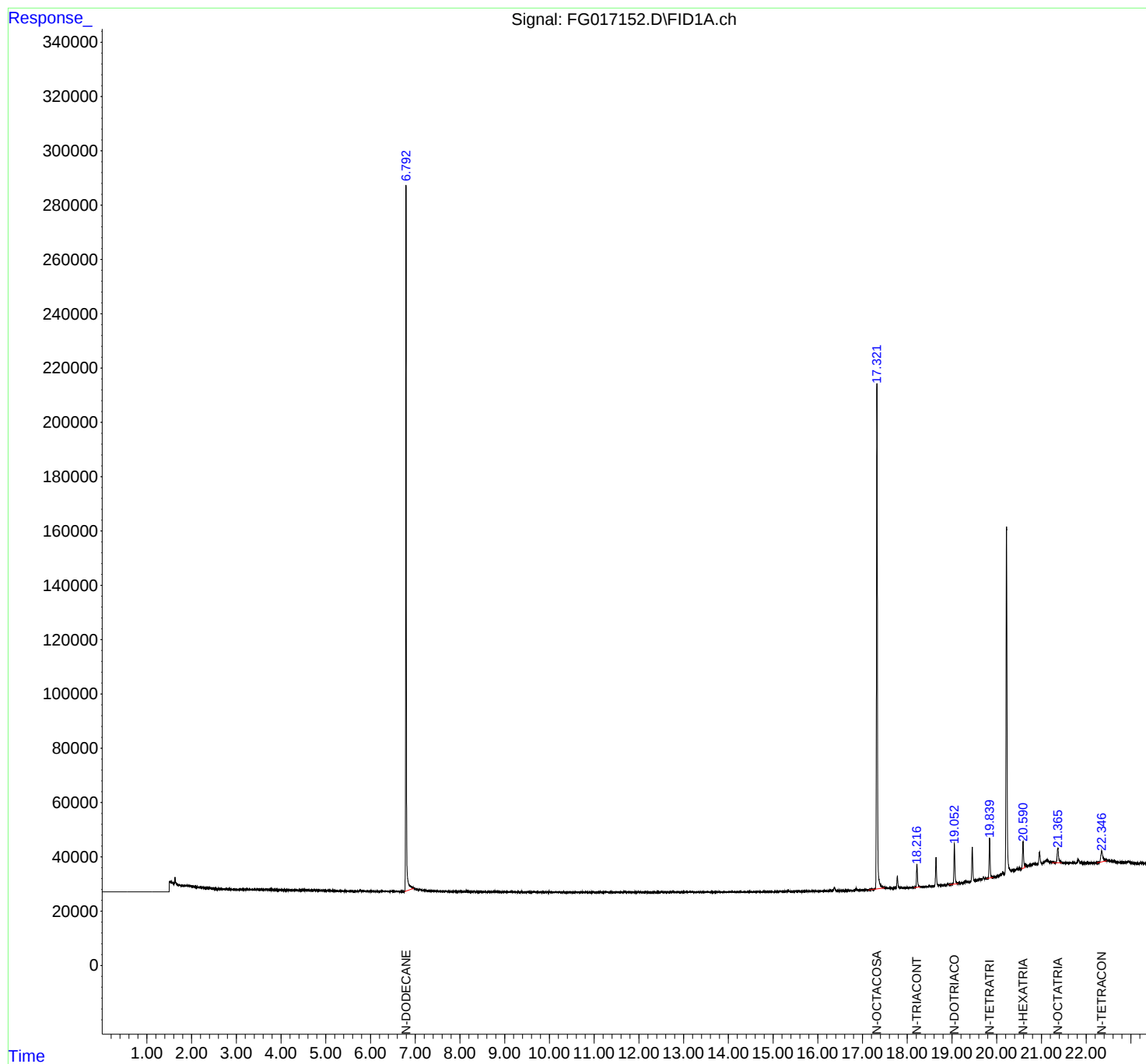
(m)=manual int.

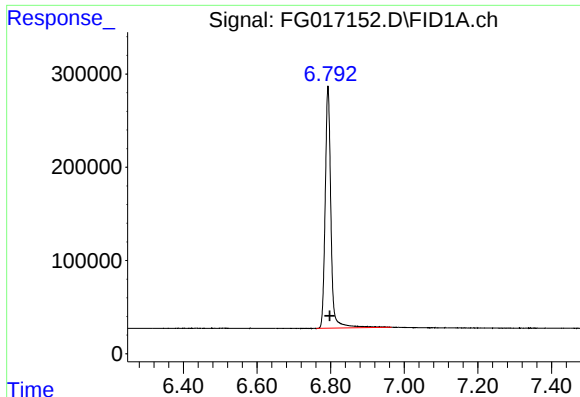
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121025\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

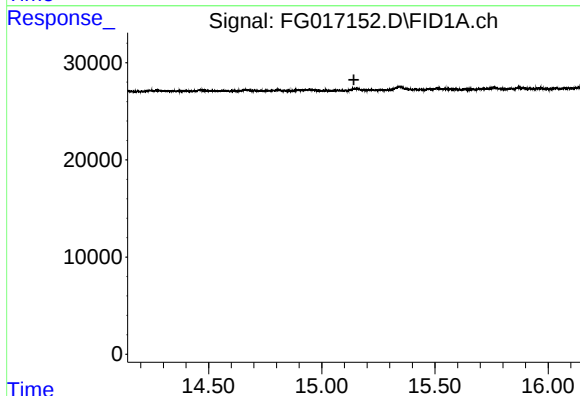




#3 N-DODECANE

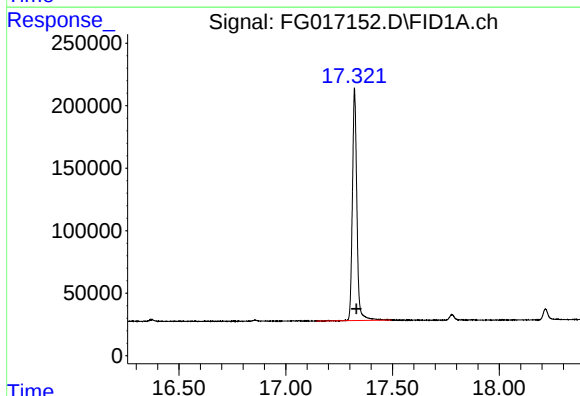
R.T.: 6.793 min
Delta R.T.: -0.005 min
Response: 2791956
Conc: 23.37 ug/ml

Instrument :
FID_G
ClientSampleId :



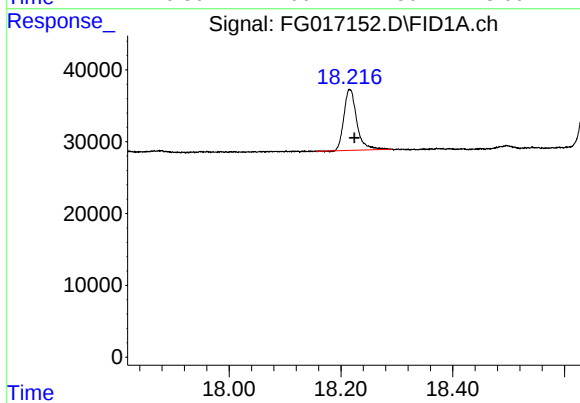
#9 TETRACOSANE-d50 (SURROGATE)

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



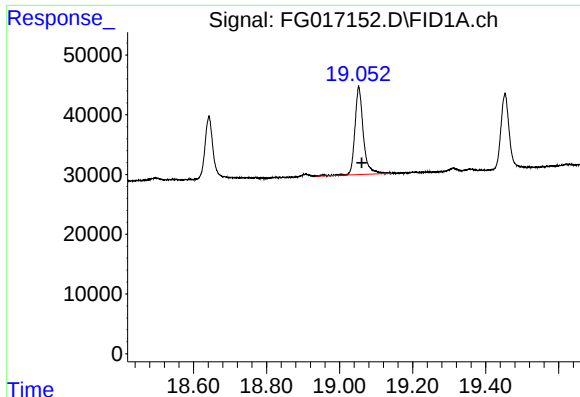
#12 N-OCTACOSANE

R.T.: 17.322 min
Delta R.T.: -0.009 min
Response: 2704104
Conc: 23.96 ug/ml



#13 N-TRIACONTANE

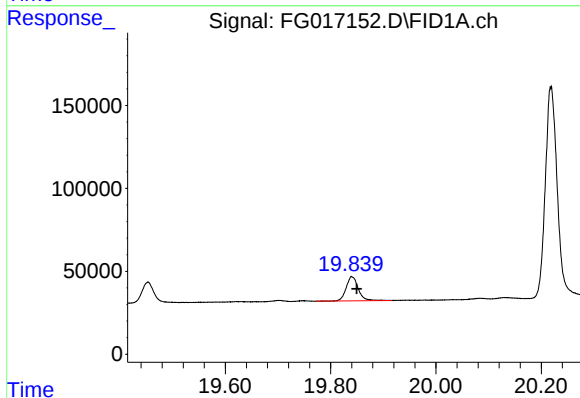
R.T.: 18.216 min
Delta R.T.: -0.008 min
Response: 135354
Conc: 1.21 ug/ml



#14 N-DOTRIACONTANE

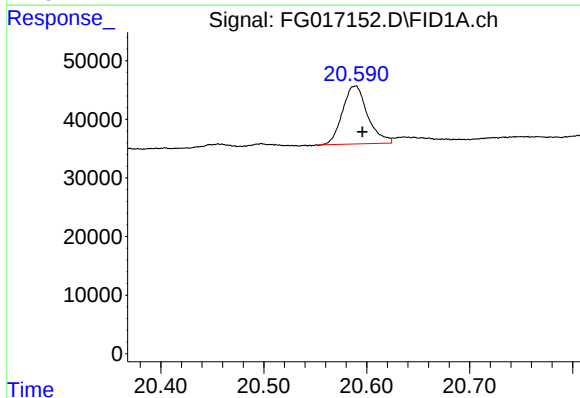
R.T.: 19.053 min
Delta R.T.: -0.008 min
Response: 234720
Conc: 2.17 ug/ml

Instrument :
FID_G
ClientSampleId :



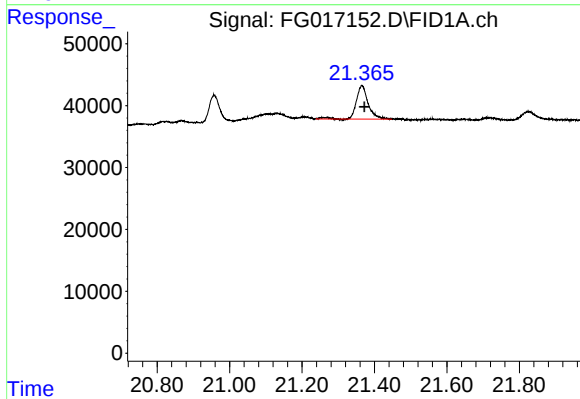
#15 N-TETRATRIACONTANE

R.T.: 19.841 min
Delta R.T.: -0.009 min
Response: 231273
Conc: 2.31 ug/ml



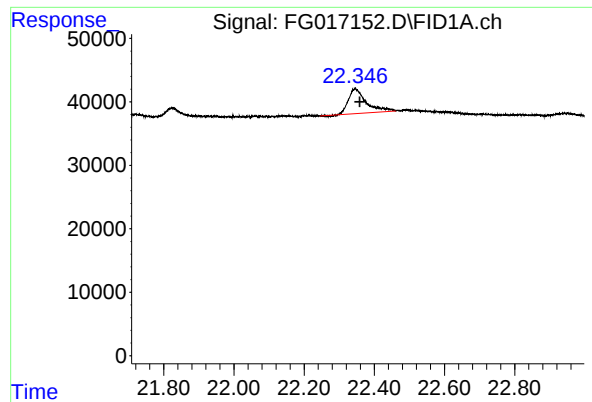
#16 N-HEXATRIACONTANE

R.T.: 20.589 min
Delta R.T.: -0.007 min
Response: 167611
Conc: 1.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.365 min
Delta R.T.: -0.007 min
Response: 123994
Conc: 1.63 ug/ml



#18 N-TETRACONTANE

R.T.: 22.346 min
Delta R.T.: -0.013 min
Response: 135907
Conc: 2.17 ug/ml

Instrument :

FID_G

ClientSampleId :