

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061622\
Data File : FG009891.D
Signal(s) : FID1A.ch
Acq On : 16 Jun 2022 11:24
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 17 01:22:06 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	6.531	2676332	21.214 ug/ml
12)	N-OCTACOSANE	17.016	2549881	22.283 ug/ml
13)	N-TRIACONTANE	17.904	300923	2.795 ug/ml
14)	N-DOTRIACONTANE	18.739	396385	3.766 ug/ml
15)	N-TETRATRIACONTANE	19.525	331835	3.456 ug/ml
16)	N-HEXATRIACONTANE	20.268	217382	2.690 ug/ml
17)	N-OCTATRIACONTANE	20.987	153109	2.132 ug/ml

(f)=RT Delta > 1/2 Window

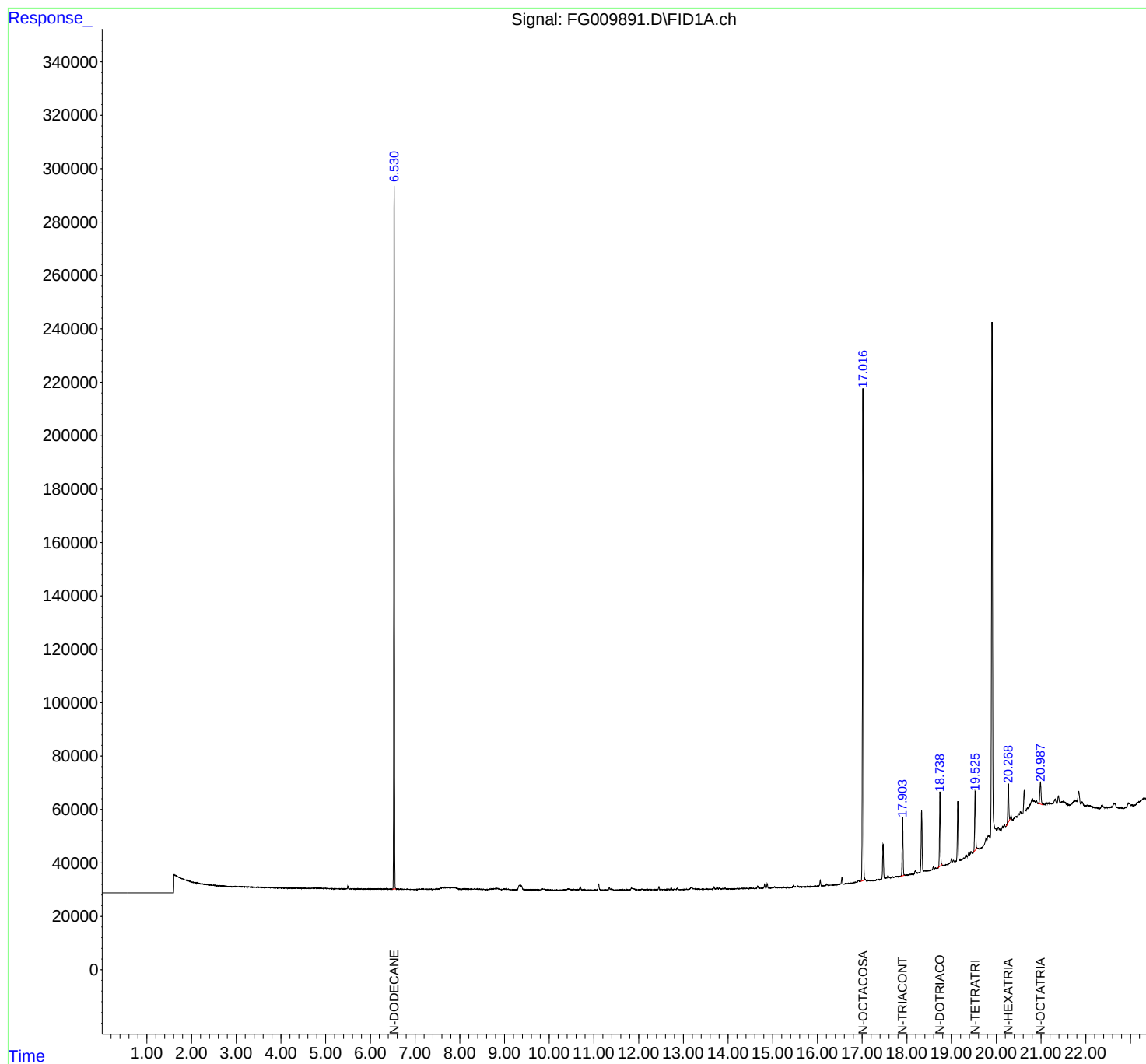
(m)=manual int.

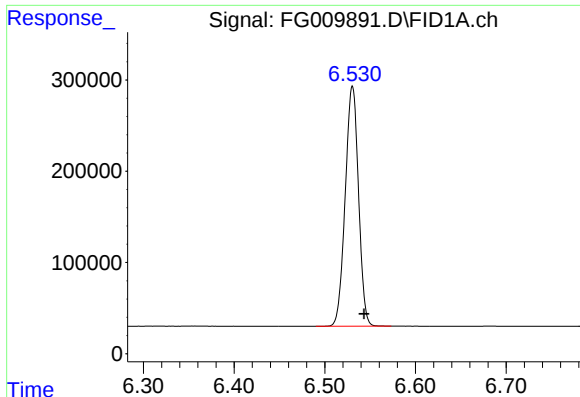
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061622\
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Signal(s) : FID1A.ch
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

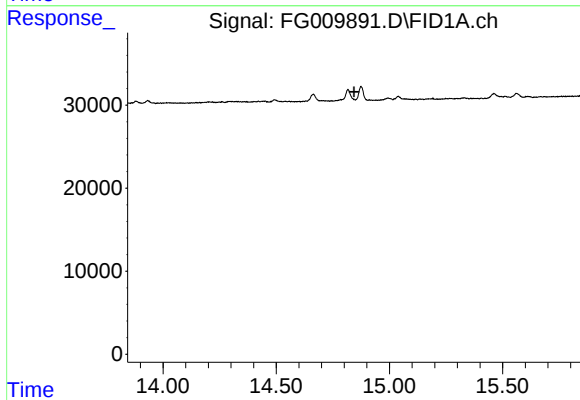




#3 N-DODECANE

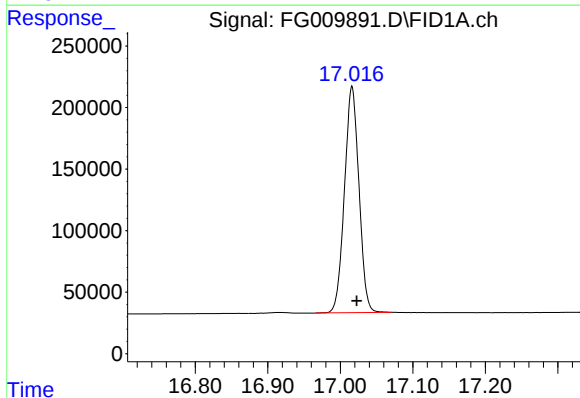
R.T.: 6.531 min
Delta R.T.: -0.013 min
Response: 2676332
Conc: 21.21 ug/ml

Instrument :
FID_G
ClientSampleId :



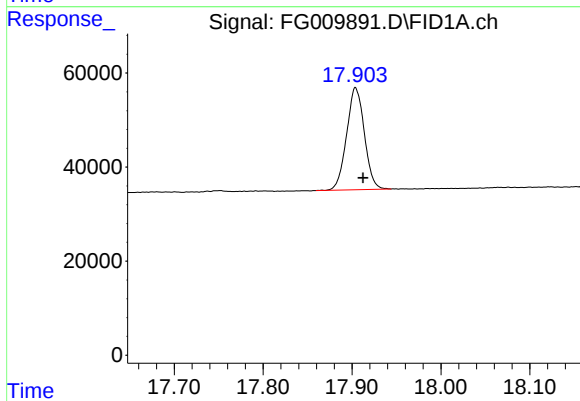
#9 TETRACOSANE-d50 (SURROGATE)

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



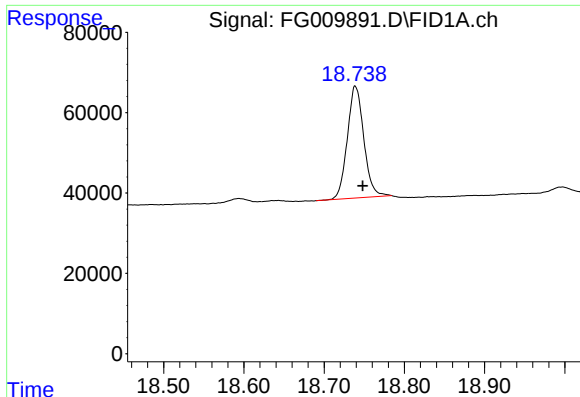
#12 N-OCTACOSANE

R.T.: 17.016 min
Delta R.T.: -0.006 min
Response: 2549881
Conc: 22.28 ug/ml



#13 N-TRIACONTANE

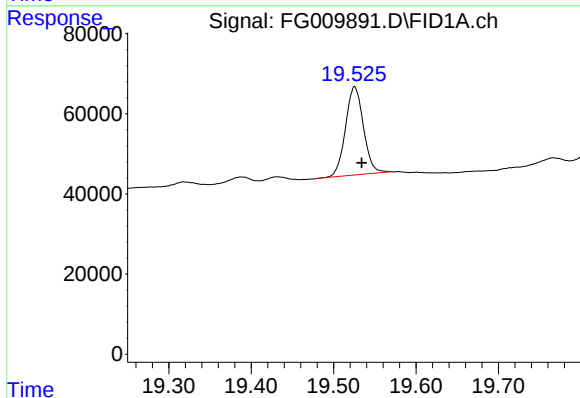
R.T.: 17.904 min
Delta R.T.: -0.008 min
Response: 300923
Conc: 2.79 ug/ml



#14 N-DOTRIACONTANE

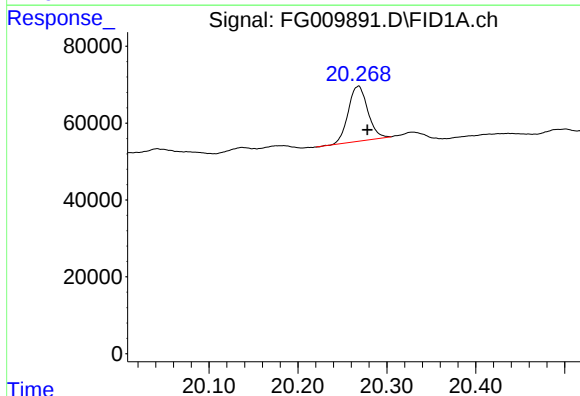
R.T.: 18.739 min
Delta R.T.: -0.009 min
Response: 396385
Conc: 3.77 ug/ml

Instrument :
FID_G
ClientSampleId :



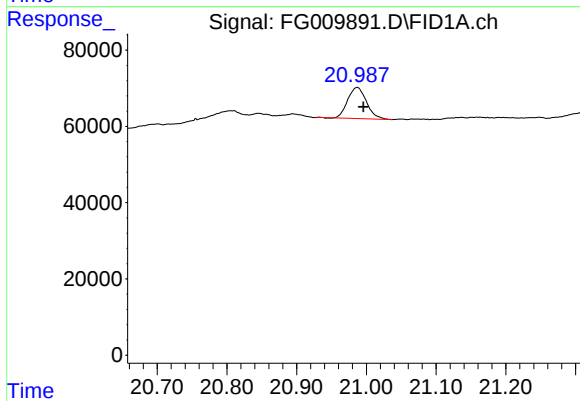
#15 N-TETRATRIACONTANE

R.T.: 19.525 min
Delta R.T.: -0.009 min
Response: 331835
Conc: 3.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.268 min
Delta R.T.: -0.010 min
Response: 217382
Conc: 2.69 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.987 min
Delta R.T.: -0.009 min
Response: 153109
Conc: 2.13 ug/ml