

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120921\
Data File : FG009177.D
Signal(s) : FID1A.ch
Acq On : 09 Dec 2021 11:29
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 09 21:35:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
Quant Title :
QLast Update : Wed Nov 24 00:59:46 2021
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	6.464	3165127	21.382 ug/ml
12)	N-OCTACOSANE	16.939	2601306	22.815 ug/ml
13)	N-TRIACONTANE	17.830	111861	1.034 ug/ml
14)	N-DOTRIACONTANE	18.666	154769	1.505 ug/ml
15)	N-TETRATRIACONTANE	19.452	101535	1.027 ug/ml
16)	N-HEXATRIACONTANE	20.200	66881	0.712 ug/ml
18)	N-TETRACONTANE	21.938	153767	1.562 ug/ml

(f)=RT Delta > 1/2 Window

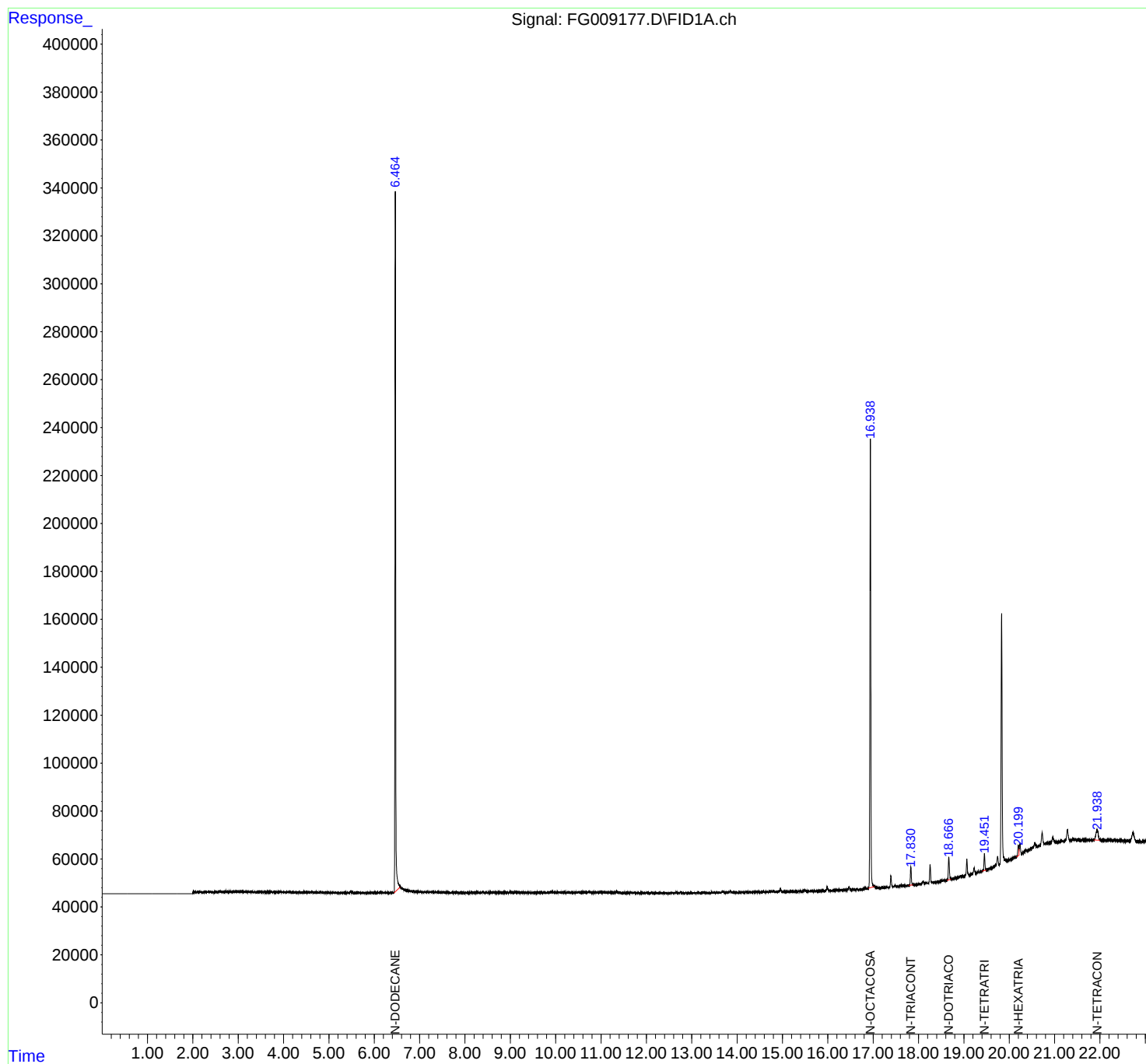
(m)=manual int.

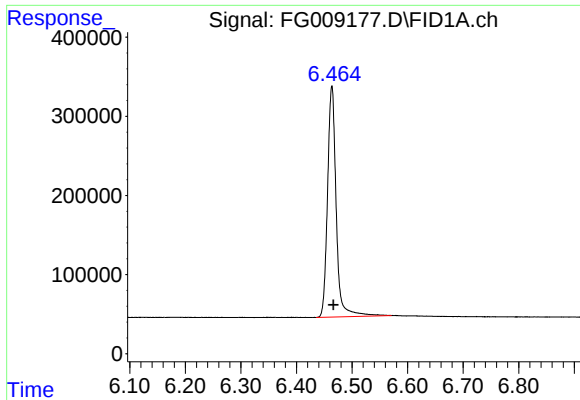
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

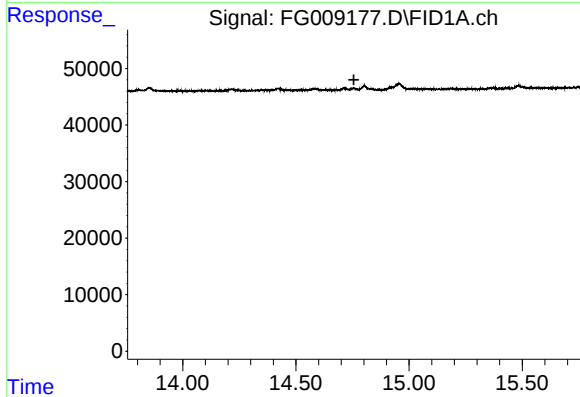




#3 N-DODECANE

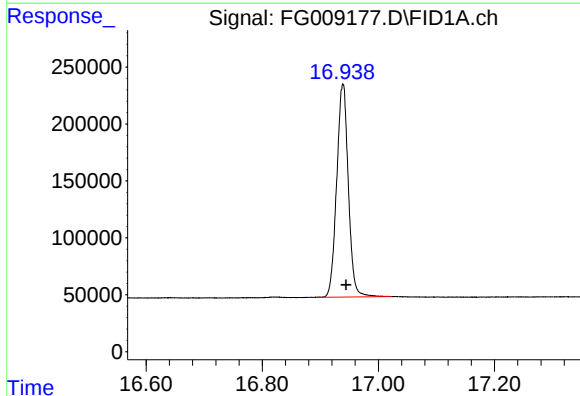
R.T.: 6.464 min
Delta R.T.: -0.003 min
Response: 3165127
Conc: 21.38 ug/ml

Instrument :
FID_G
ClientSampleId :



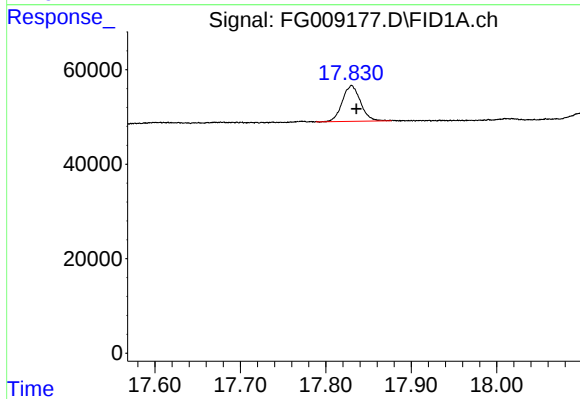
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.756 min
Response: 0
Conc: N.D.



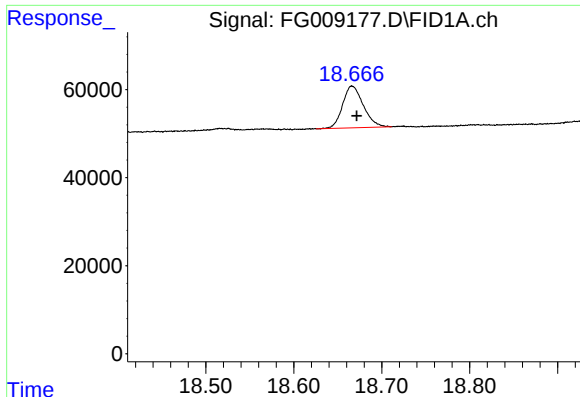
#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: -0.005 min
Response: 2601306
Conc: 22.82 ug/ml



#13 N-TRIACONTANE

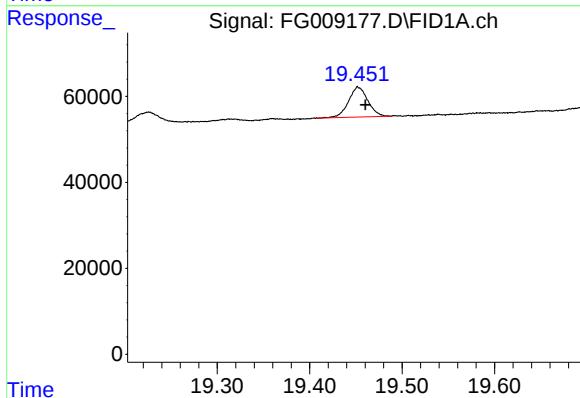
R.T.: 17.830 min
Delta R.T.: -0.005 min
Response: 111861
Conc: 1.03 ug/ml



#14 N-DOTRIACONTANE

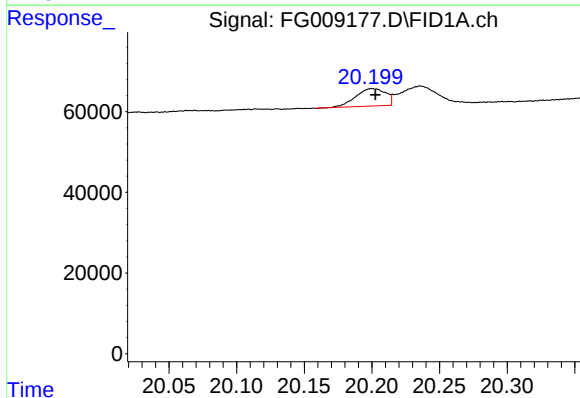
R.T.: 18.666 min
Delta R.T.: -0.005 min
Response: 154769
Conc: 1.51 ug/ml

Instrument :
FID_G
ClientSampleId :



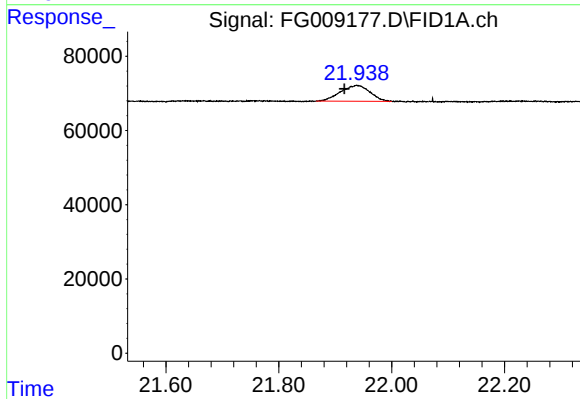
#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: -0.008 min
Response: 101535
Conc: 1.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.200 min
Delta R.T.: -0.003 min
Response: 66881
Conc: 0.71 ug/ml



#18 N-TETRACONTANE

R.T.: 21.938 min
Delta R.T.: 0.022 min
Response: 153767
Conc: 1.56 ug/ml