

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060621\
Data File : FF008532.D
Signal(s) : FID2B.ch
Acq On : 06 Jun 2021 21:17
Operator : DD\AJ
Sample : M2589-12 30X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 07 05:22:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060621.M
Quant Title :
QLast Update : Mon Jun 07 02:02:07 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

10)	N-TETRACOSANE	14.964	437567	3.571 ug/ml
12)	N-OCTACOSANE	16.965	187148	1.578 ug/ml
13)	N-TRIACONTANE	17.828	235501	1.988 ug/ml
14)	N-DOTRIACONTANE	18.658	336987	2.800 ug/ml
15)	N-TETRATRIACONTANE	19.438	145756	1.327 ug/ml
16)	N-HEXATRIACONTANE	20.173	72526	0.654 ug/ml

(f)=RT Delta > 1/2 Window

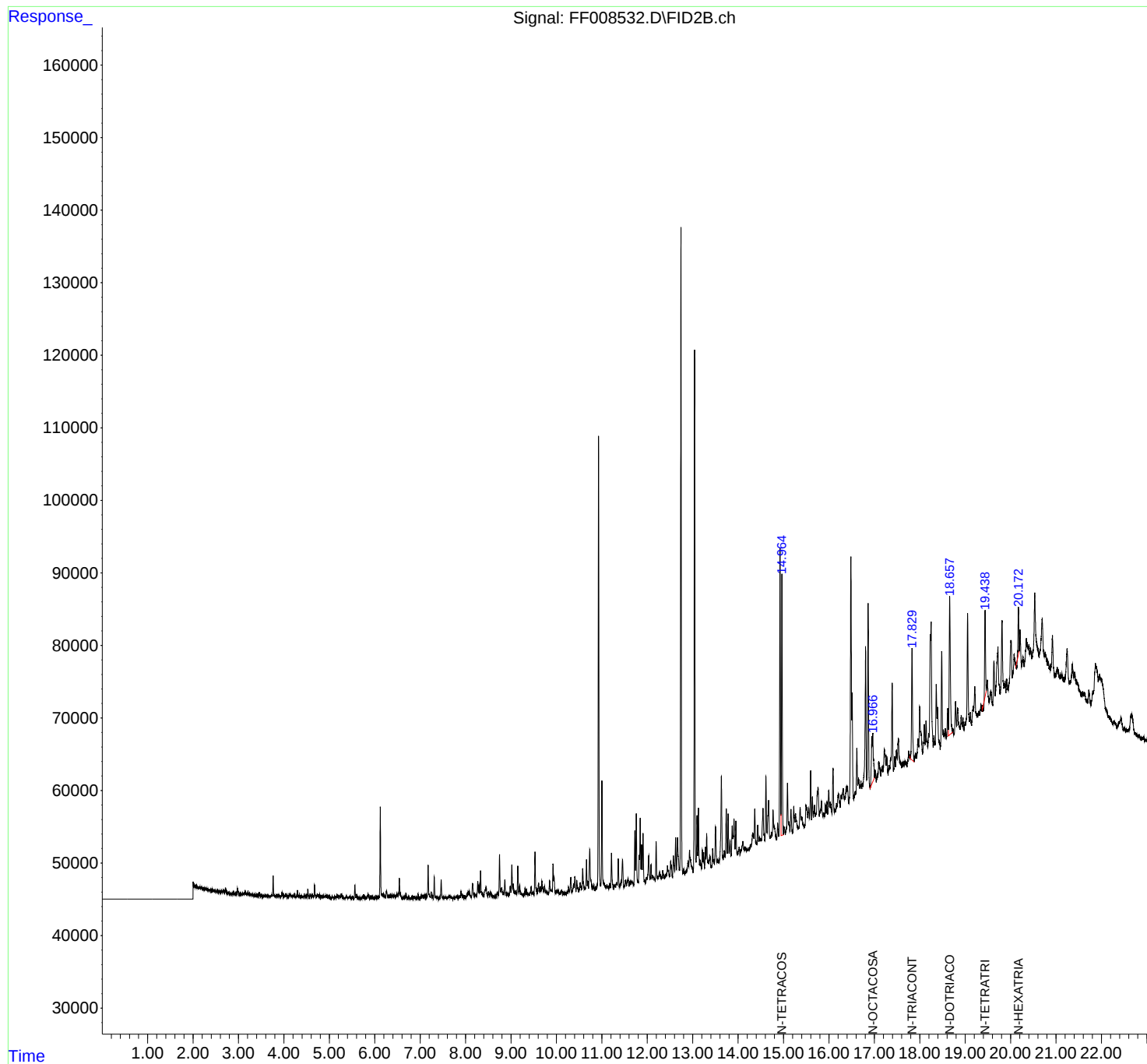
(m)=manual int.

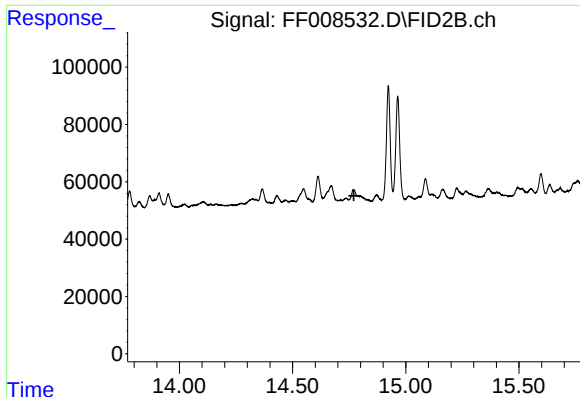
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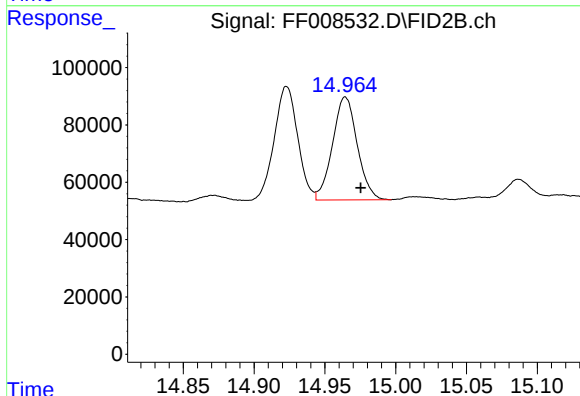




#9 TETRACOSANE-d50 (SURROGATE)

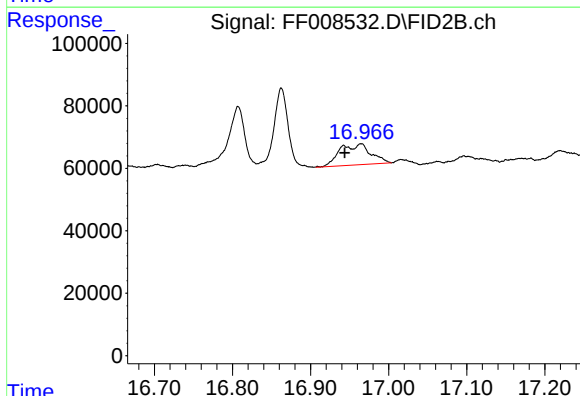
R.T.: 0.000 min
Exp R.T.: 14.771 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



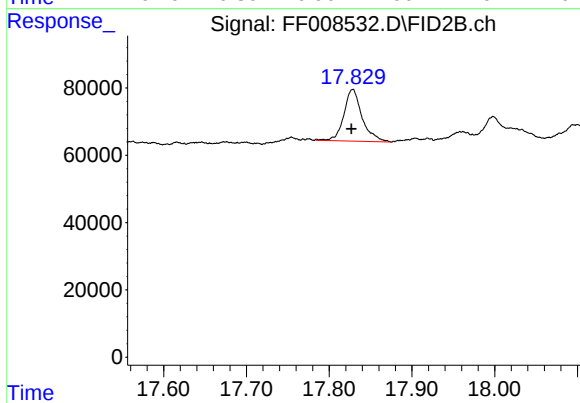
#10 N-TETRACOSANE

R.T.: 14.964 min
Delta R.T.: -0.011 min
Response: 437567
Conc: 3.57 ug/ml



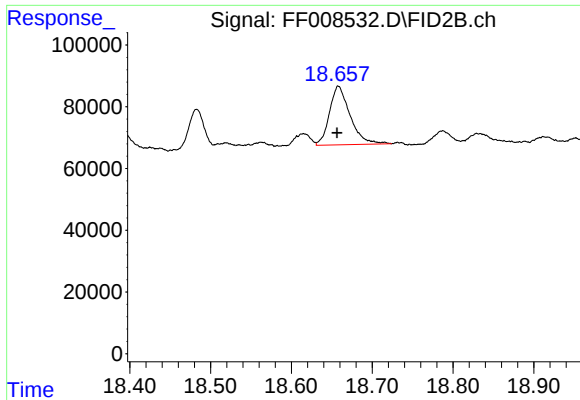
#12 N-OCTACOSANE

R.T.: 16.965 min
Delta R.T.: 0.021 min
Response: 187148
Conc: 1.58 ug/ml



#13 N-TRIACONTANE

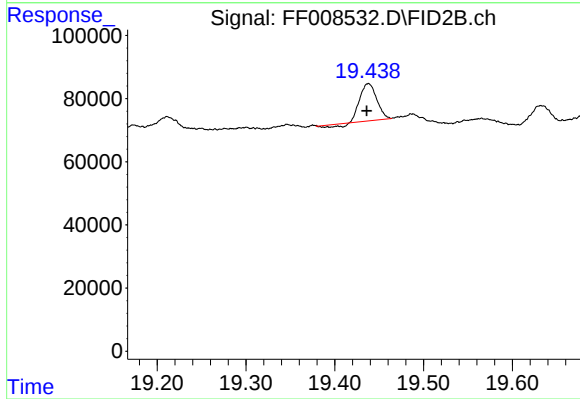
R.T.: 17.828 min
Delta R.T.: 0.001 min
Response: 235501
Conc: 1.99 ug/ml



#14 N-DOTRIACONTANE

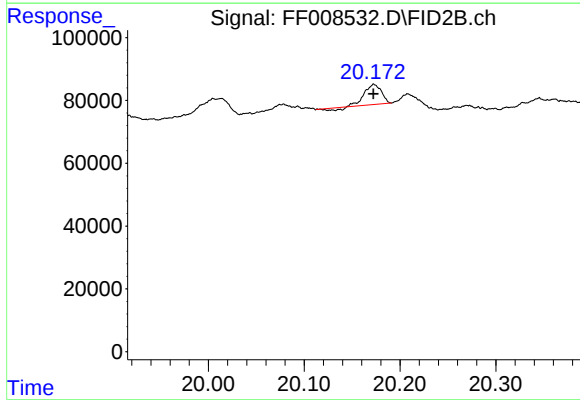
R.T.: 18.658 min
Delta R.T.: 0.002 min
Response: 336987
Conc: 2.80 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.438 min
Delta R.T.: 0.002 min
Response: 145756
Conc: 1.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.173 min
Delta R.T.: 0.000 min
Response: 72526
Conc: 0.65 ug/ml