

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060621\
Data File : FF008533.D
Signal(s) : FID2B.ch
Acq On : 06 Jun 2021 21:49
Operator : DD\AJ
Sample : M2589-16 20X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 07 05:22:53 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	14.968	580134	4.734 ug/ml
12)	N-OCTACOSANE	16.944	77118	0.650 ug/ml
13)	N-TRIACONTANE	17.829	263444	2.224 ug/ml
14)	N-DOTRIACONTANE	18.661	258581	2.149 ug/ml
15)	N-TETRATRIACONTANE	19.438	105238	0.958 ug/ml
16)	N-HEXATRIACONTANE	20.209	153956	1.389 ug/ml

(f)=RT Delta > 1/2 Window

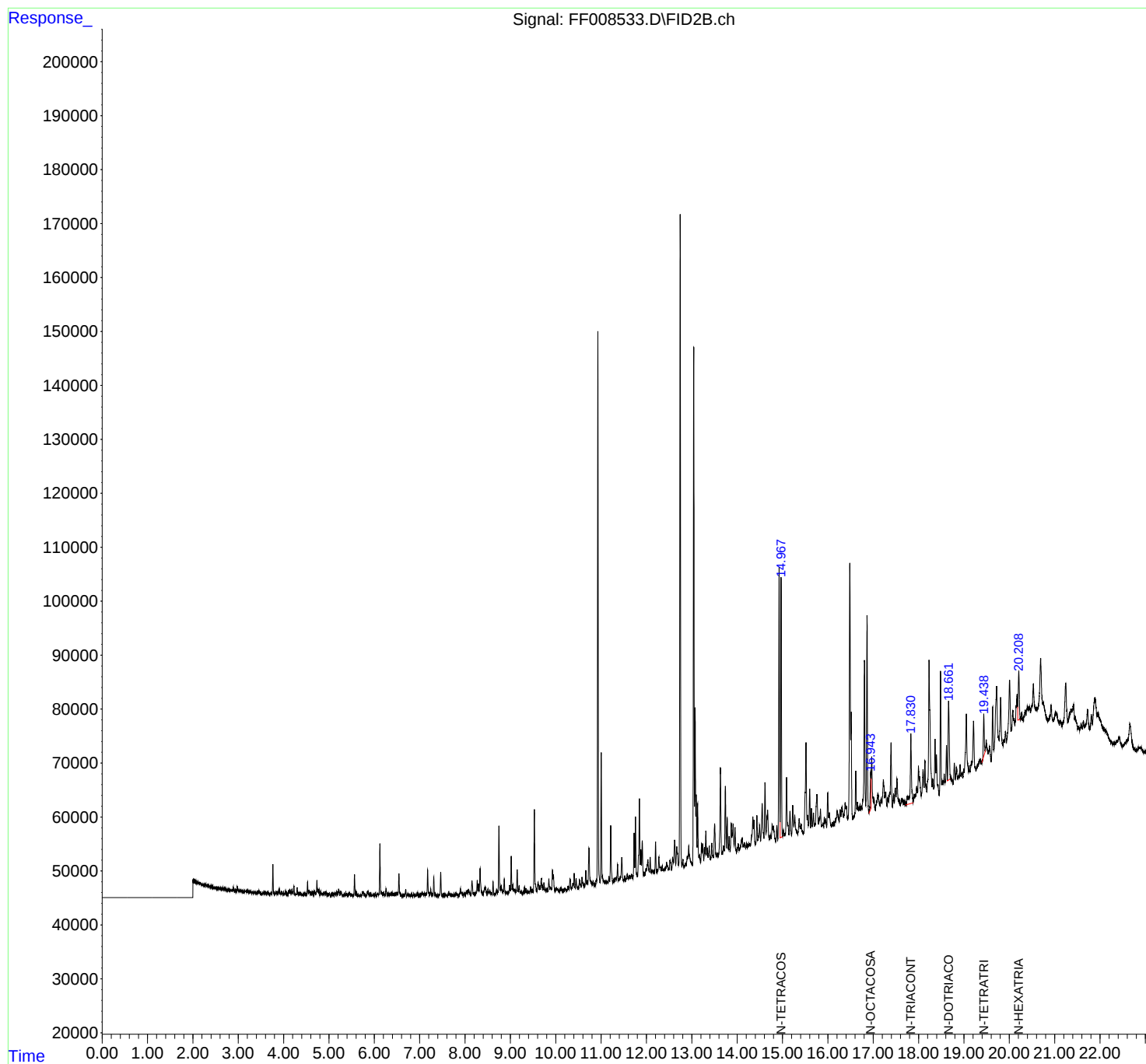
(m)=manual int.

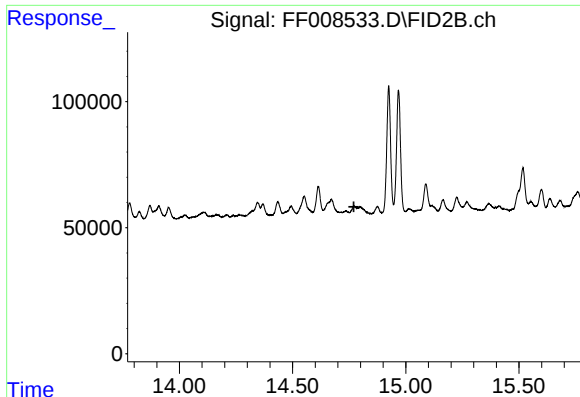
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

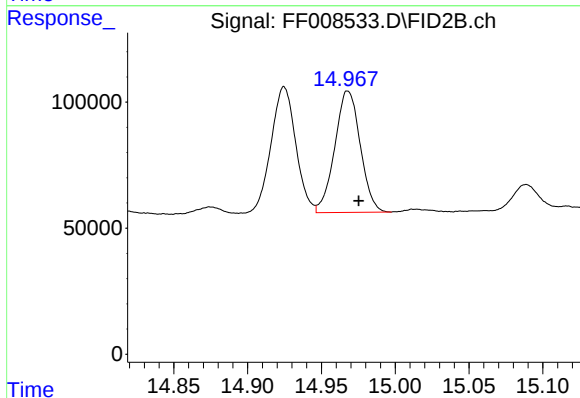




#9 TETRACOSANE-d50 (SURROGATE)

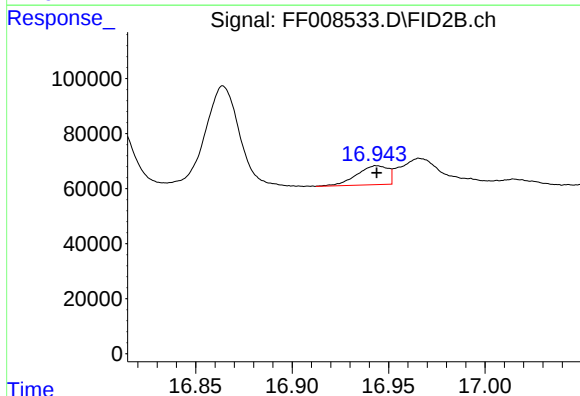
R.T.: 0.000 min
Exp R.T.: 14.771 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



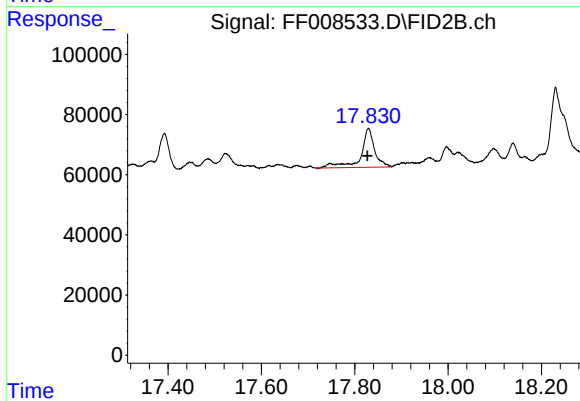
#10 N-TETRACOSANE

R.T.: 14.968 min
Delta R.T.: -0.007 min
Response: 580134
Conc: 4.73 ug/ml



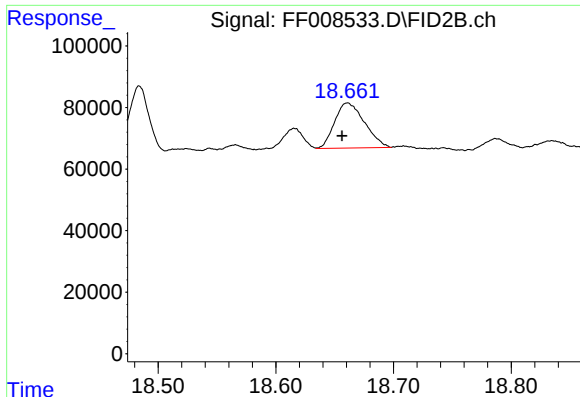
#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: 0.000 min
Response: 77118
Conc: 0.65 ug/ml



#13 N-TRIACONTANE

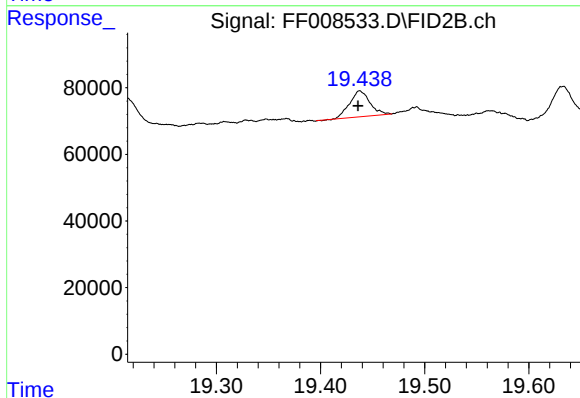
R.T.: 17.829 min
Delta R.T.: 0.003 min
Response: 263444
Conc: 2.22 ug/ml



#14 N-DOTRIACONTANE

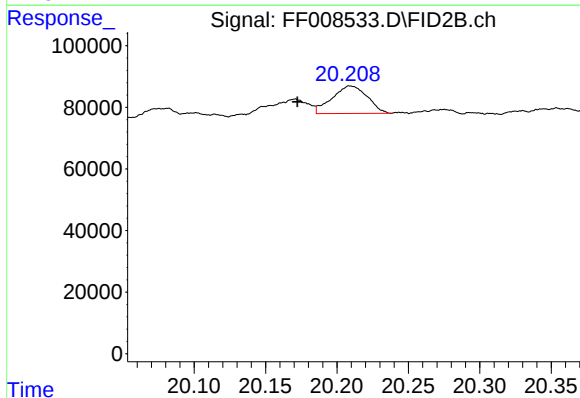
R.T.: 18.661 min
Delta R.T.: 0.004 min
Response: 258581
Conc: 2.15 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.438 min
Delta R.T.: 0.002 min
Response: 105238
Conc: 0.96 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.209 min
Delta R.T.: 0.037 min
Response: 153956
Conc: 1.39 ug/ml