

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121521\
Data File : FF009454.D
Signal(s) : FID2B.ch
Acq On : 06 Jun 2021 13:11
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 16 03:43:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
Quant Title :
QLast Update : Thu Dec 16 03:33:07 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

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.481	2345203	20.245 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.530	54871	0.479 ug/ml
14)	N-DOTRIACONTANE	18.358	77794	0.712 ug/ml
15)	N-TETRATRIACONTANE	19.143	39103	0.369 ug/ml
16)	N-HEXATRIACONTANE	19.881	44838	0.448 ug/ml

(f)=RT Delta > 1/2 Window

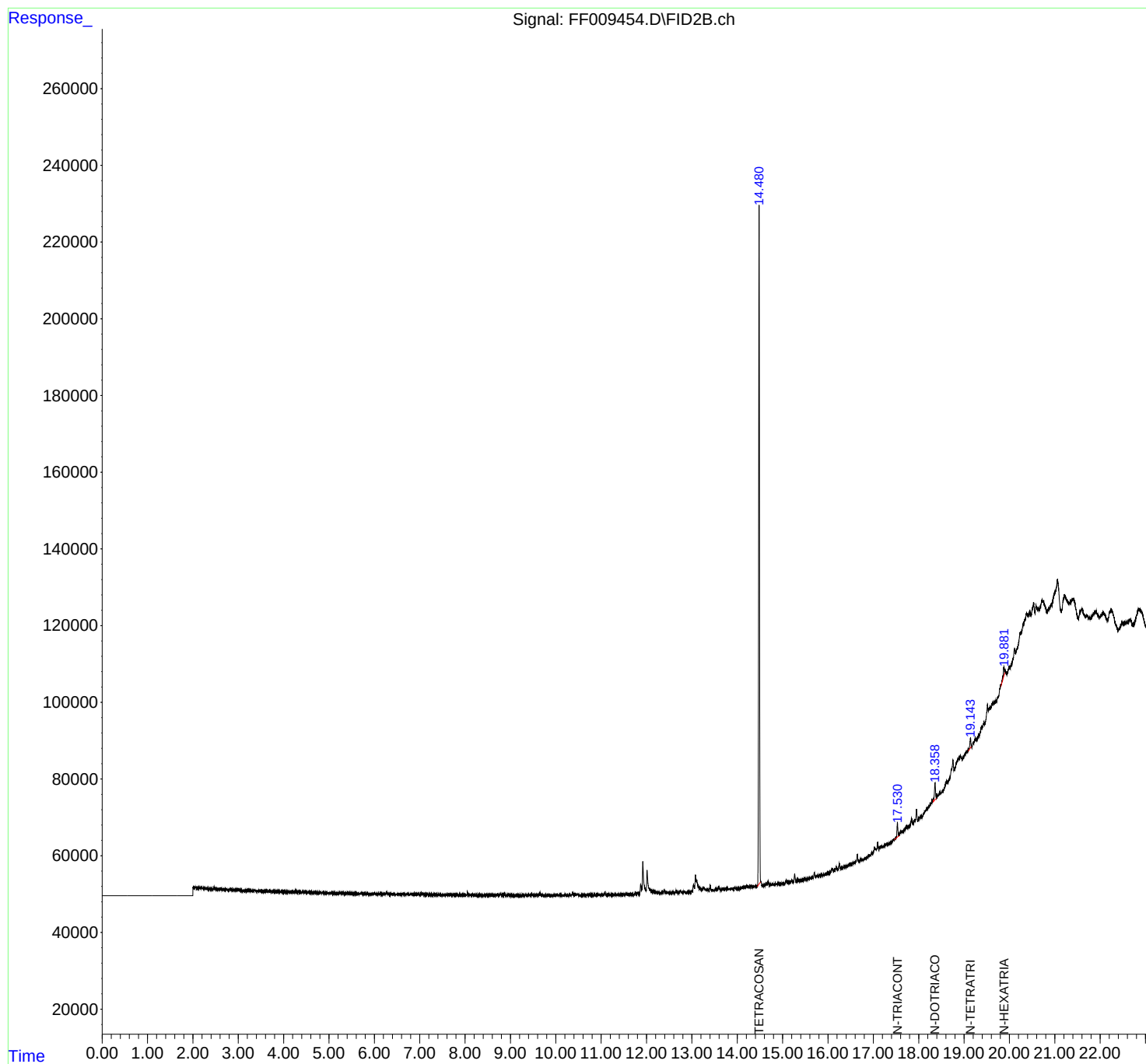
(m)=manual int.

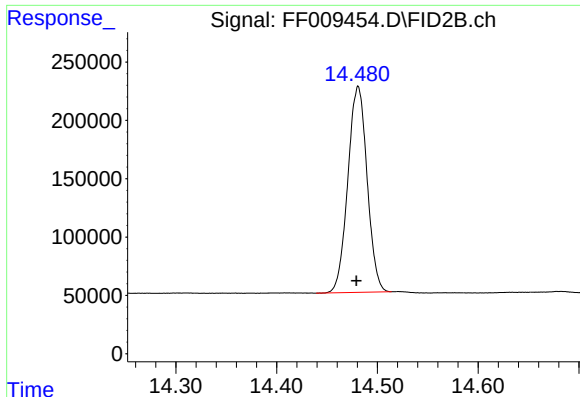
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

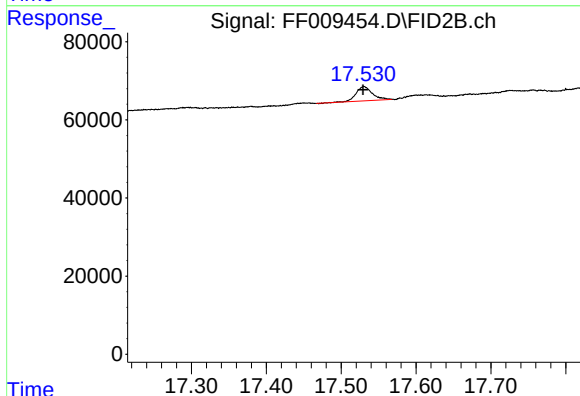




#9 TETRACOSANE-d50 (SURROGATE)

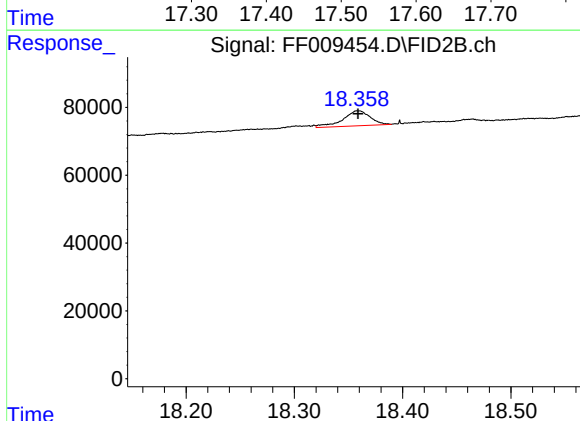
R.T.: 14.481 min
Delta R.T.: 0.002 min
Response: 2345203
Conc: 20.25 ug/ml

Instrument :
FID_F
ClientSampleId :



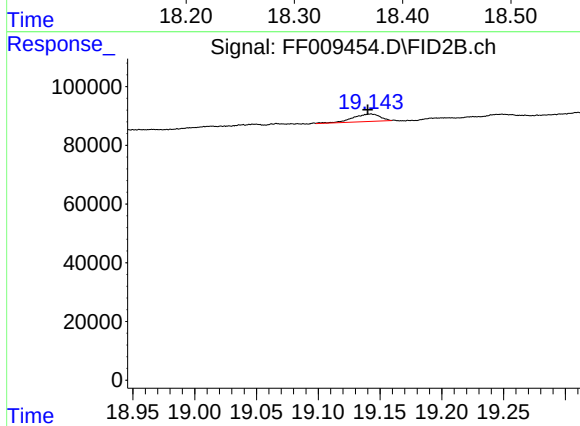
#13 N-TRIACONTANE

R.T.: 17.530 min
Delta R.T.: 0.000 min
Response: 54871
Conc: 0.48 ug/ml



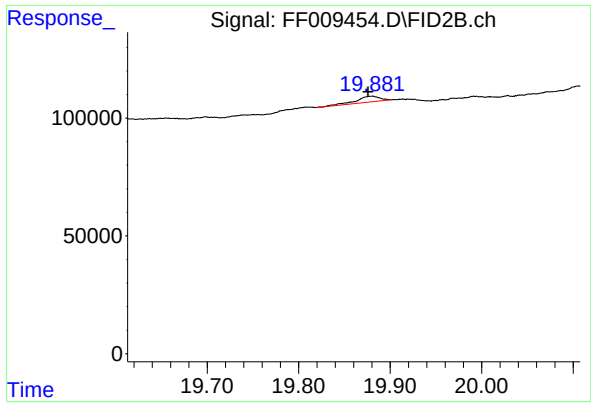
#14 N-DOTRIACONTANE

R.T.: 18.358 min
Delta R.T.: 0.000 min
Response: 77794
Conc: 0.71 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.143 min
Delta R.T.: 0.003 min
Response: 39103
Conc: 0.37 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.881 min
Delta R.T.: 0.005 min
Response: 44838
Conc: 0.45 ug/ml

Instrument :

FID_F

ClientSampleId :