

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122921\
Data File : FF009591.D
Signal(s) : FID2B.ch
Acq On : 29 Dec 2021 12:06
Operator : AJ\MA
Sample : M5223-01 125X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 29 12:31:44 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
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System Monitoring Compounds

Target Compounds

4)	N-TETRADECANE	8.092	109974	0.756 ug/ml
5)	N-HEXADECANE	9.594f	233491	1.626 ug/ml
7)	N-EICOSANE	12.378	469433	3.312 ug/ml
12)	N-OCTACOSANE	16.641	899821	7.557 ug/ml
13)	N-TRIACONTANE	17.513	728795	6.363 ug/ml
14)	N-DOTRIACONTANE	18.341	888006	8.126 ug/ml
15)	N-TETRATRIACONTANE	19.140	2051917	19.371 ug/ml

(f)=RT Delta > 1/2 Window

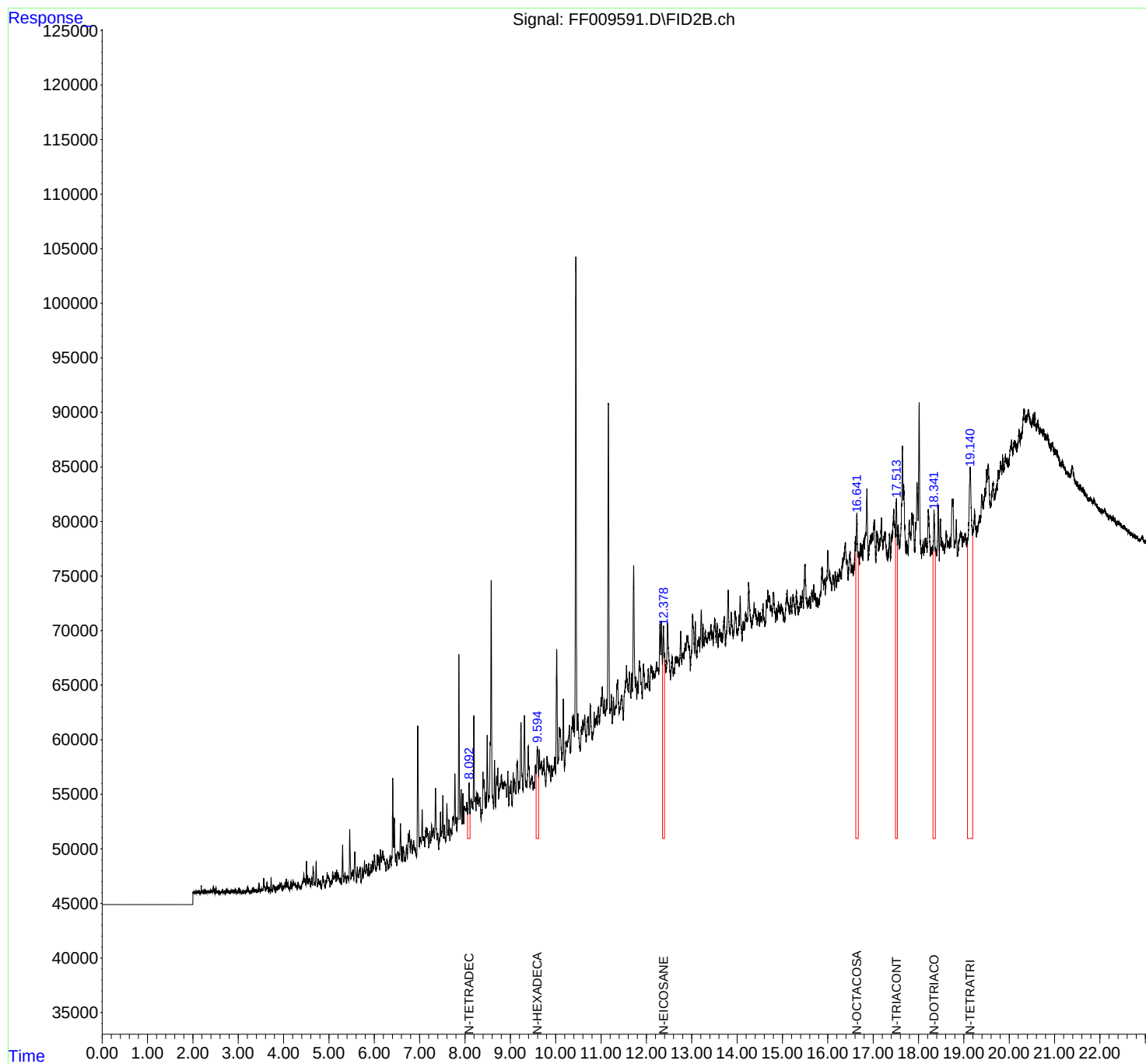
(m)=manual int.

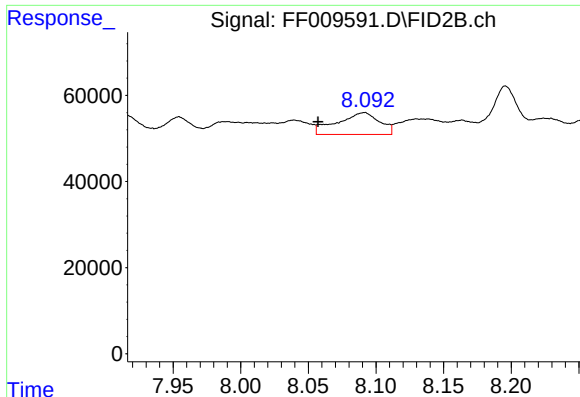
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

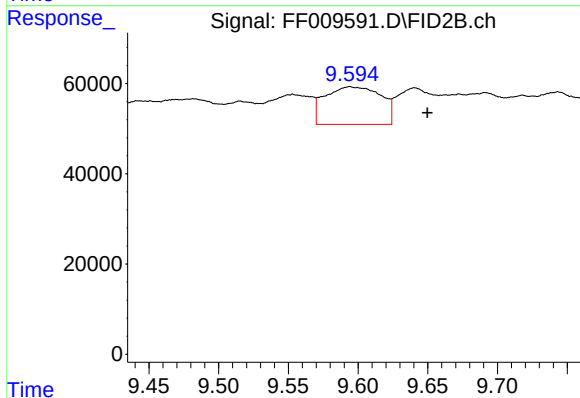




#4 N-TETRADECANE

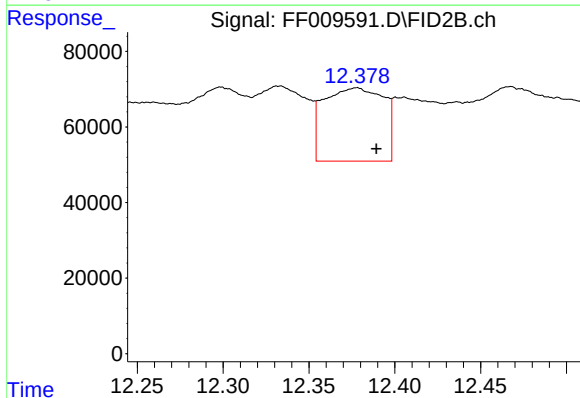
R.T.: 8.092 min
Delta R.T.: 0.035 min
Response: 109974
Conc: 0.76 ug/ml

Instrument :
FID_F
ClientSampleId :



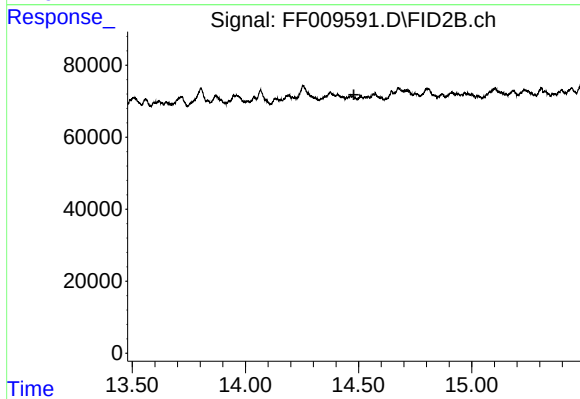
#5 N-HEXADECANE

R.T.: 9.594 min
Delta R.T.: -0.056 min
Response: 233491
Conc: 1.63 ug/ml



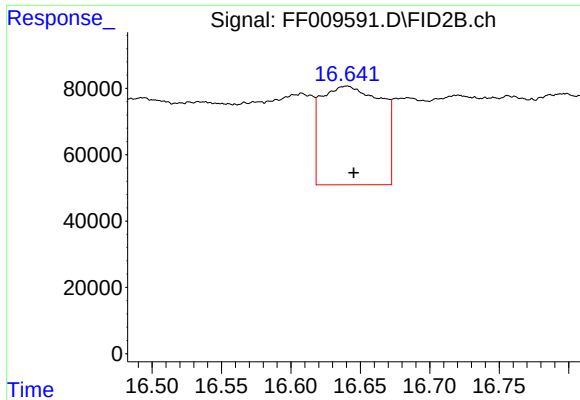
#7 N-EICOSANE

R.T.: 12.378 min
Delta R.T.: -0.011 min
Response: 469433
Conc: 3.31 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

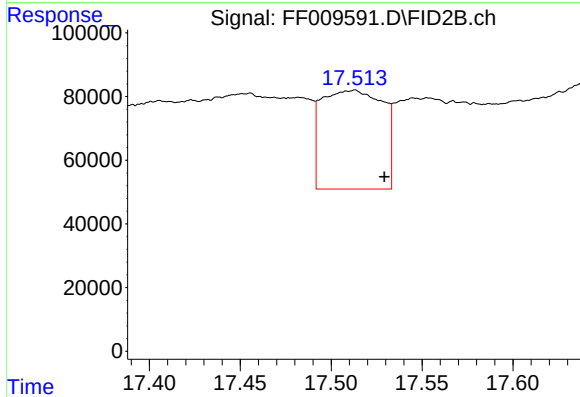
R.T.: 0.000 min
Exp R.T.: 14.479 min
Response: 0
Conc: N.D.



#12 N-OCTACOSANE

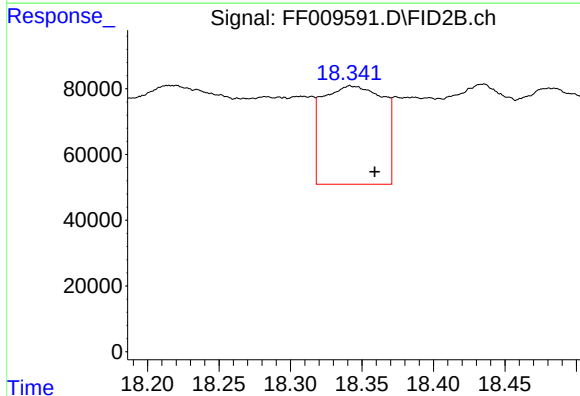
R.T.: 16.641 min
Delta R.T.: -0.004 min
Response: 899821
Conc: 7.56 ug/ml

Instrument :
FID_F
ClientSampleId :



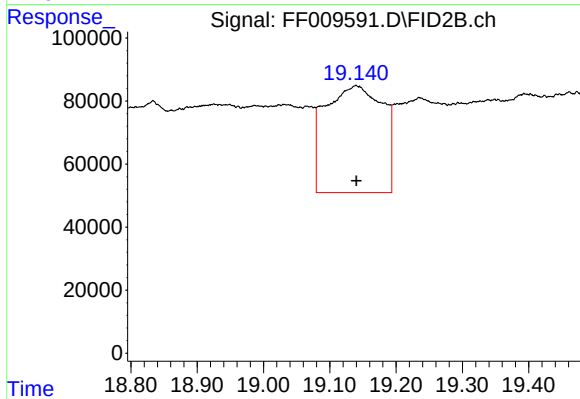
#13 N-TRIACONTANE

R.T.: 17.513 min
Delta R.T.: -0.016 min
Response: 728795
Conc: 6.36 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.341 min
Delta R.T.: -0.017 min
Response: 888006
Conc: 8.13 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.140 min
Delta R.T.: 0.000 min
Response: 2051917
Conc: 19.37 ug/ml