

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020422\
Data File : FF009867.D
Signal(s) : FID2B.ch
Acq On : 04 Feb 2022 16:29
Operator : AJ\MA
Sample : PB142498BL
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 04 22:03:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
Quant Title :
QLast Update : Tue Jan 18 02:53:40 2022
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...	14.426	2162409	16.548 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.589	67496	0.465 ug/ml
13) N-TRIACONTANE	17.474	90435	0.632 ug/ml
14) N-DOTRIACONTANE	18.304	126431	0.929 ug/ml
15) N-TETRATRIACONTANE	19.085	254491	2.143 ug/ml
16) N-HEXATRIACONTANE	19.821	90994	0.883 ug/ml

(f)=RT Delta > 1/2 Window

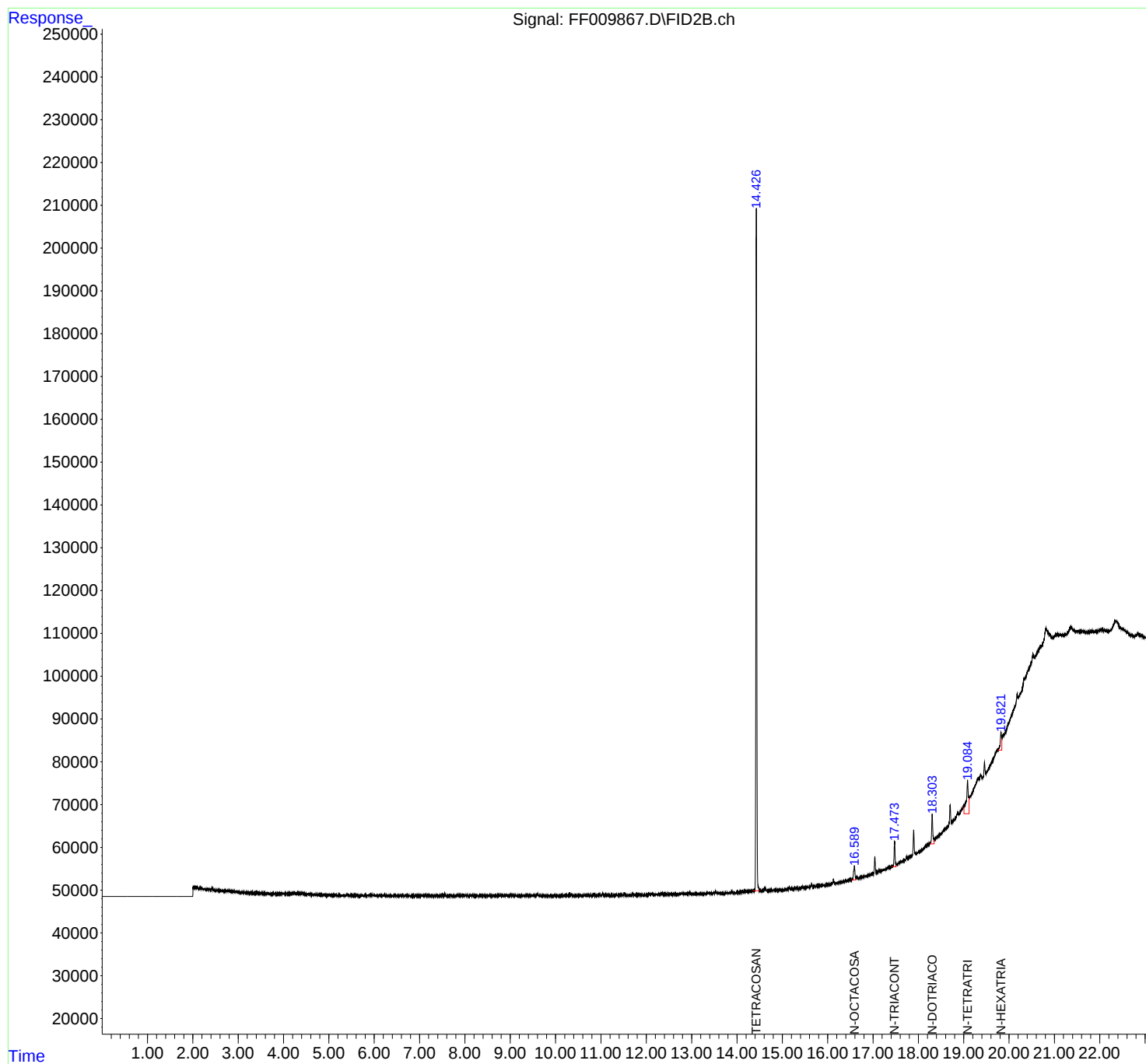
(m)=manual int.

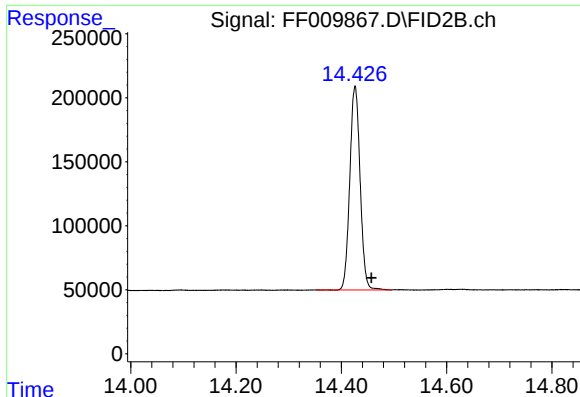
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

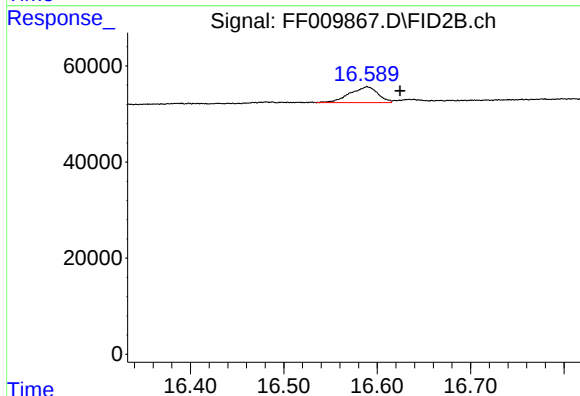




#9 TETRACOSANE-d50 (SURROGATE)

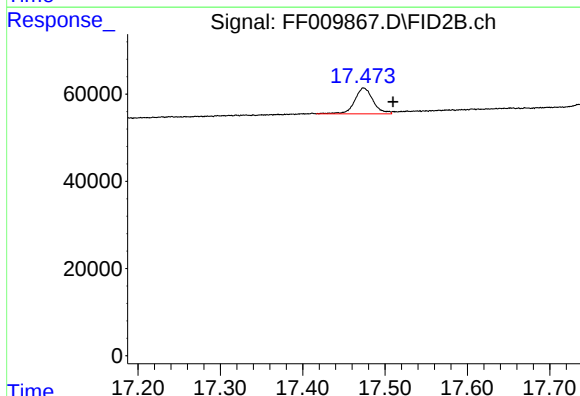
R.T.: 14.426 min
Delta R.T.: -0.031 min
Response: 2162409
Conc: 16.55 ug/ml

Instrument :
FID_F
ClientSampleId :



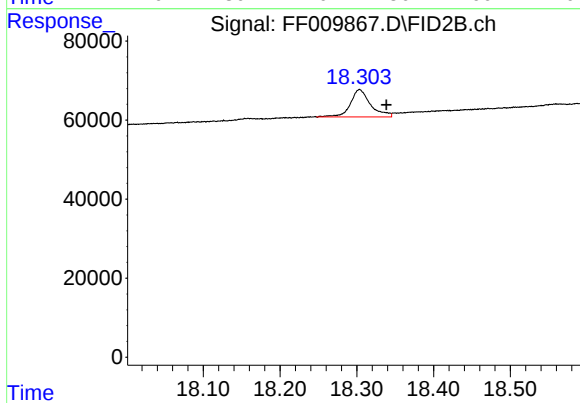
#12 N-OCTACOSANE

R.T.: 16.589 min
Delta R.T.: -0.035 min
Response: 67496
Conc: 0.46 ug/ml



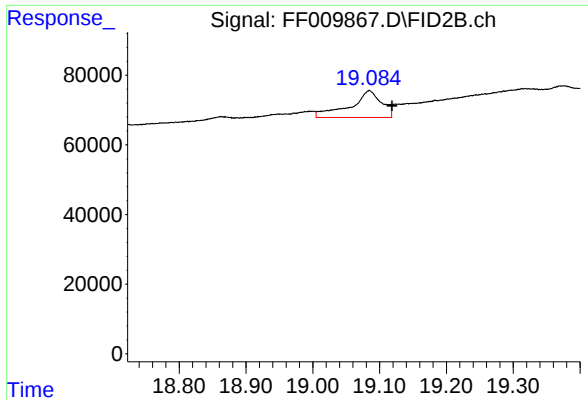
#13 N-TRIACONTANE

R.T.: 17.474 min
Delta R.T.: -0.036 min
Response: 90435
Conc: 0.63 ug/ml



#14 N-DOTRIACONTANE

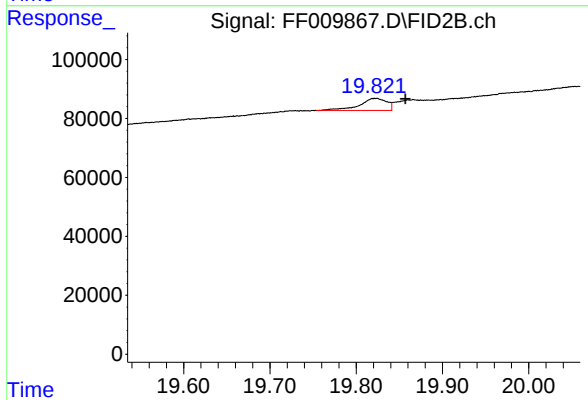
R.T.: 18.304 min
Delta R.T.: -0.035 min
Response: 126431
Conc: 0.93 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.085 min
Delta R.T.: -0.034 min
Response: 254491
Conc: 2.14 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.821 min
Delta R.T.: -0.036 min
Response: 90994
Conc: 0.88 ug/ml