

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082118\
 Data File : FF001898.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2018 16:22
 Operator : AJ\SJ
 Sample : J4553-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 01:27:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 2018
 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...	14.302	3256832	25.786 ug/ml
Target Compounds			
4) N-TETRADECANE	7.951	2401611	15.934 ug/ml
12) N-OCTACOSANE	16.468	105662	0.754 ug/ml
13) N-TRIACONTANE	17.354	134974	0.975 ug/ml
14) N-DOTRIACONTANE	18.179	222665	1.707 ug/ml
15) N-TETRATRIACONTANE	18.964	284207	2.351 ug/ml

(f)=RT Delta > 1/2 Window

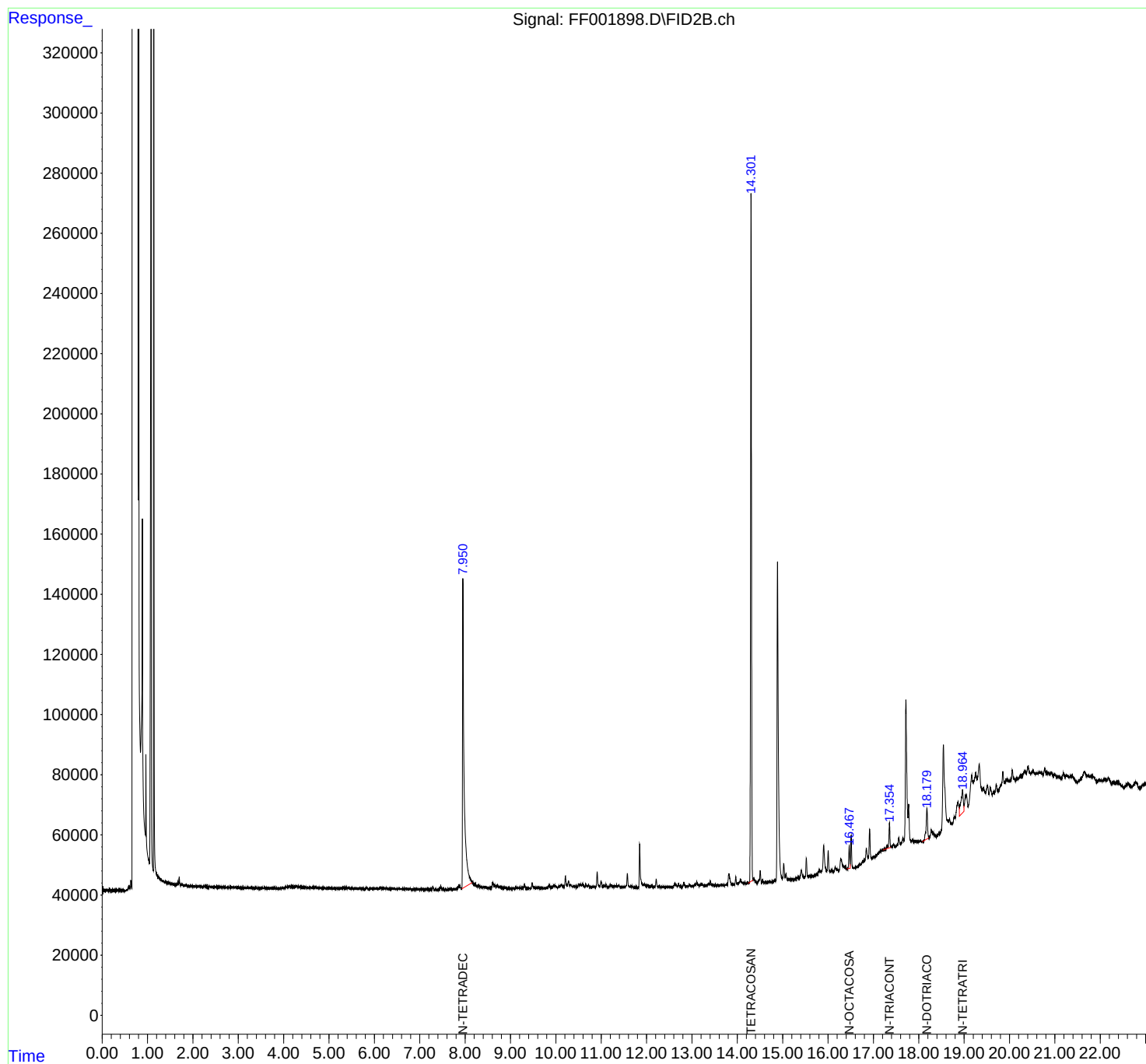
(m)=manual int.

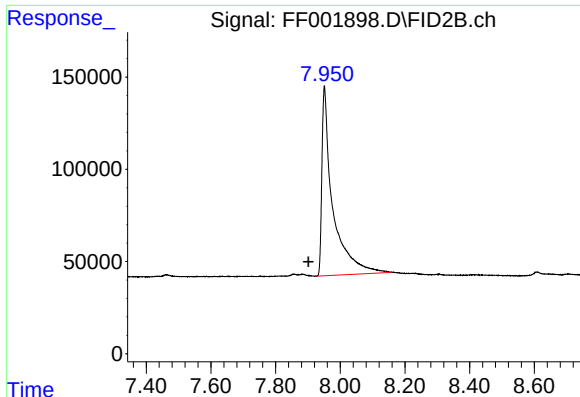
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082118\
Data File : FF001898.D
Signal(s) : FID2B.ch
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

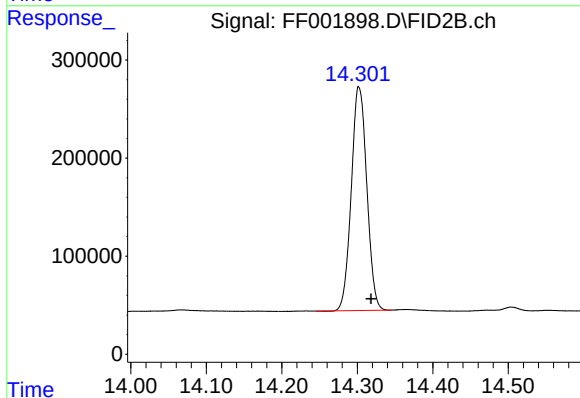




#4 N-TETRADECANE

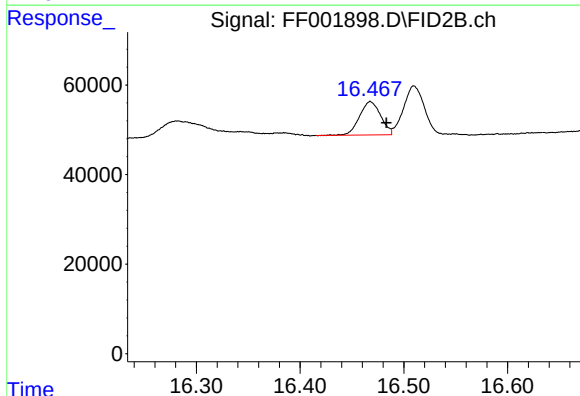
R.T.: 7.951 min
Delta R.T.: 0.049 min
Response: 2401611
Conc: 15.93 ug/ml

Instrument :
FID_F
ClientSampleId :



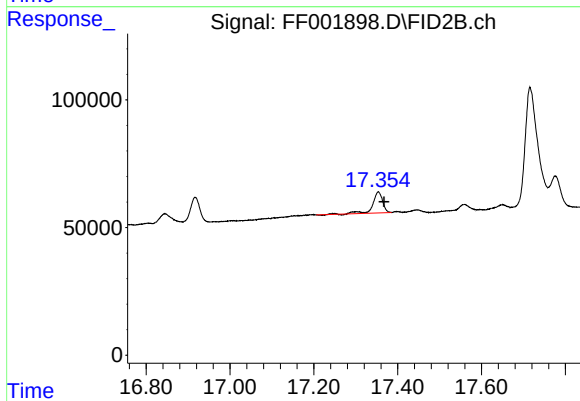
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.302 min
Delta R.T.: -0.016 min
Response: 3256832
Conc: 25.79 ug/ml



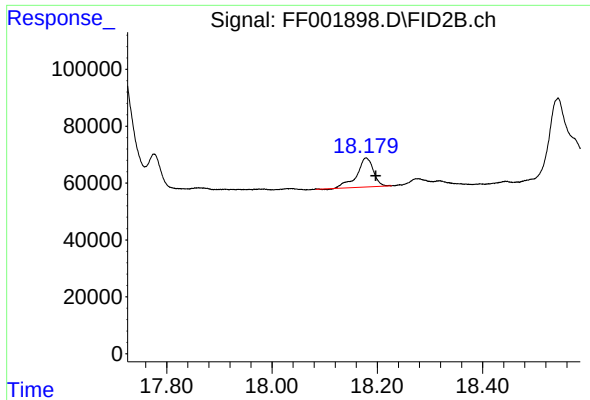
#12 N-OCTACOSANE

R.T.: 16.468 min
Delta R.T.: -0.016 min
Response: 105662
Conc: 0.75 ug/ml



#13 N-TRIACONTANE

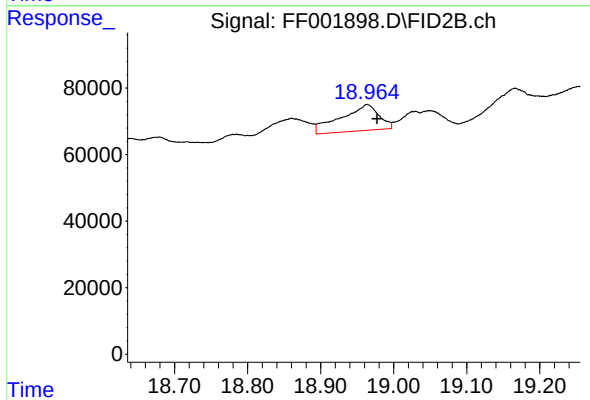
R.T.: 17.354 min
Delta R.T.: -0.013 min
Response: 134974
Conc: 0.97 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.179 min
Delta R.T.: -0.018 min
Response: 222665
Conc: 1.71 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 18.964 min
Delta R.T.: -0.013 min
Response: 284207
Conc: 2.35 ug/ml