

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082018\
 Data File : FF001880.D
 Signal(s) : FID2B.ch
 Acq On : 20 Aug 2018 12:59
 Operator : AJ\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: Sample.e
 Quant Time: Aug 21 03:20:11 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...	14.371f	38191	0.302 ug/ml
Target Compounds				
3)	N-DODECANE	6.093	3560788	23.888 ug/ml
4)	N-TETRADECANE	7.935	1547	0.010 ug/ml
5)	N-HEXADECANE	9.499	17499	0.117 ug/ml
6)	N-OCTADECANE	10.944	4437	0.029 ug/ml
7)	N-EICOSANE	12.262	8336	0.056 ug/ml
8)	N-DOCOSANE	13.381	22639	0.155 ug/ml
10)	N-TETRACOSANE	14.565	37247	0.261 ug/ml
11)	N-HEXACOSANE	15.547	97830	0.695 ug/ml
12)	N-OCTACOSANE	16.470	3844682	27.419 ug/ml

(f)=RT Delta > 1/2 Window

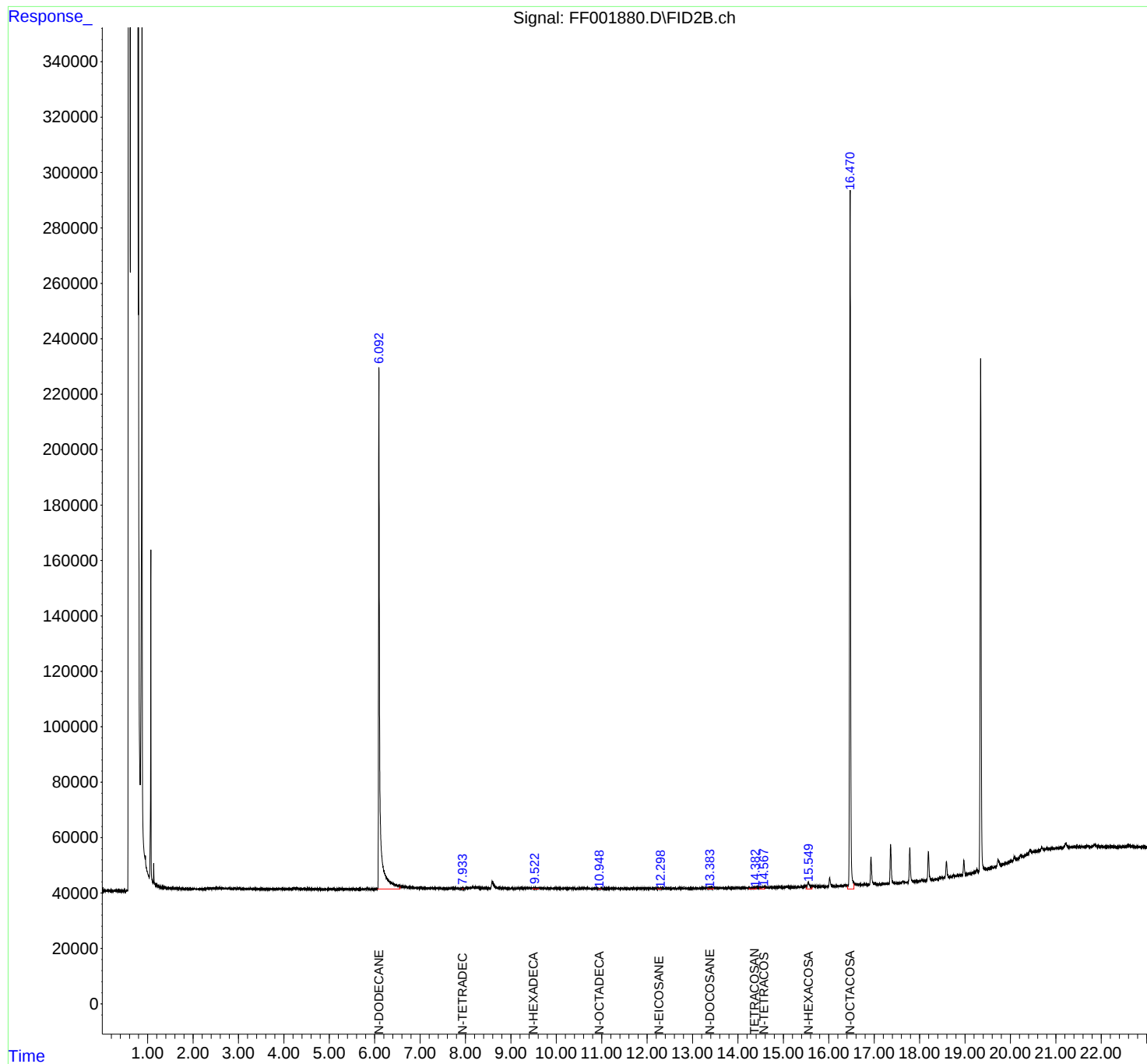
(m)=manual int.

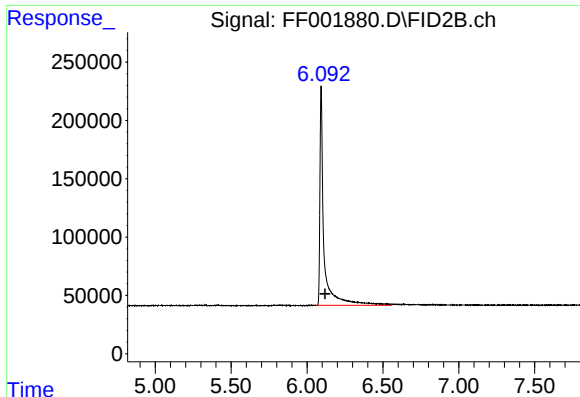
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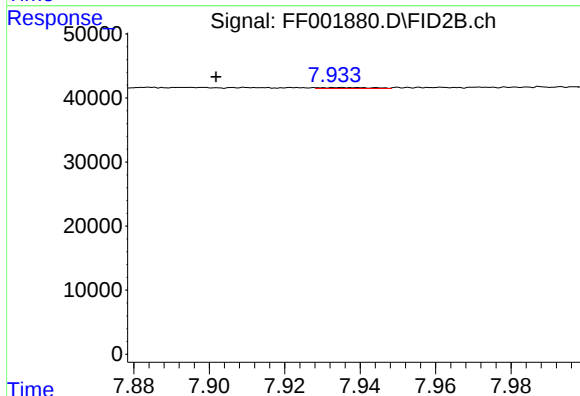




#3 N-DODECANE

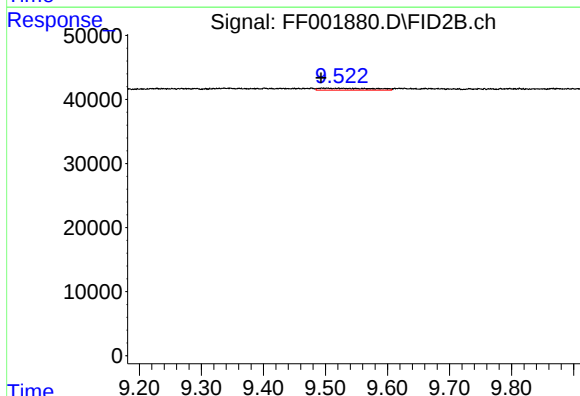
R.T.: 6.093 min
Delta R.T.: -0.026 min
Response: 3560788
Conc: 23.89 ug/ml

Instrument :
FID_F
ClientSampleId :



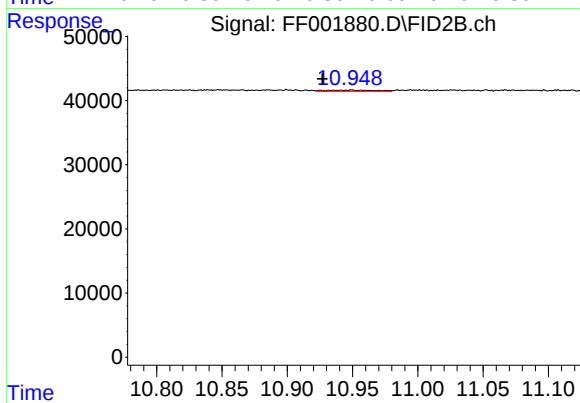
#4 N-TETRADECANE

R.T.: 7.935 min
Delta R.T.: 0.033 min
Response: 1547
Conc: 0.01 ug/ml



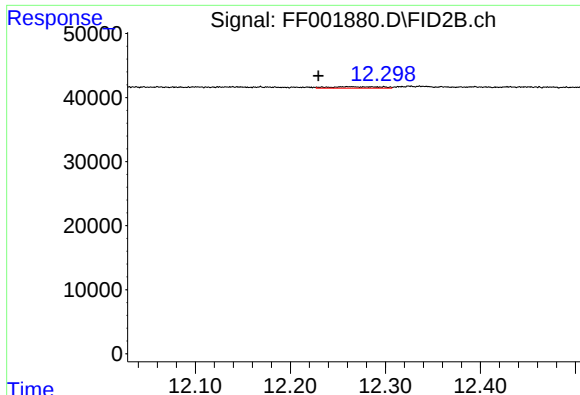
#5 N-HEXADECANE

R.T.: 9.499 min
Delta R.T.: 0.006 min
Response: 17499
Conc: 0.12 ug/ml



#6 N-OCTADECANE

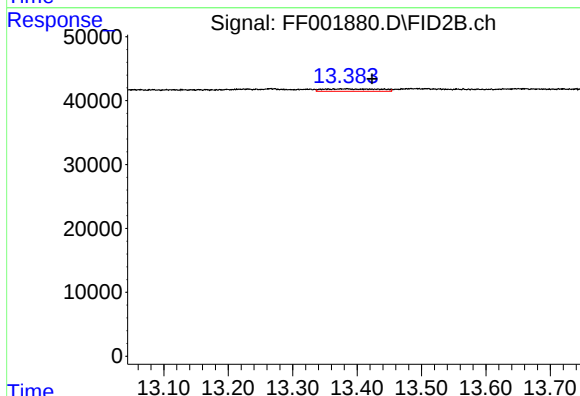
R.T.: 10.944 min
Delta R.T.: 0.017 min
Response: 4437
Conc: 0.03 ug/ml



#7 N-EICOSANE

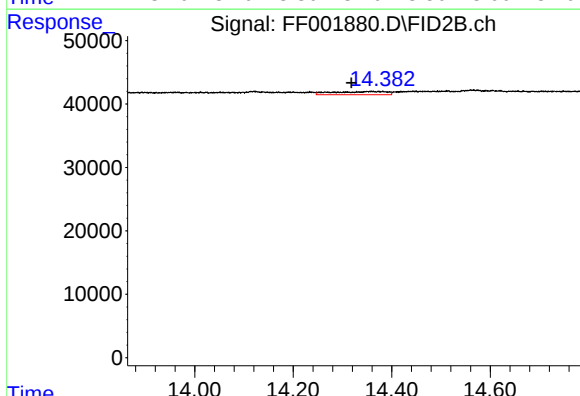
R.T.: 12.262 min
Delta R.T.: 0.032 min
Response: 8336
Conc: 0.06 ug/ml

Instrument :
FID_F
ClientSampleId :



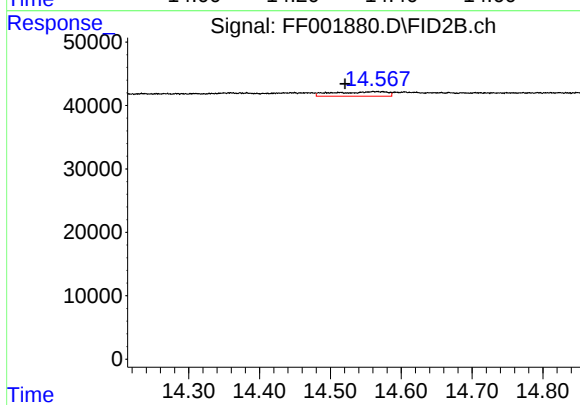
#8 N-DOCOSANE

R.T.: 13.381 min
Delta R.T.: -0.043 min
Response: 22639
Conc: 0.15 ug/ml



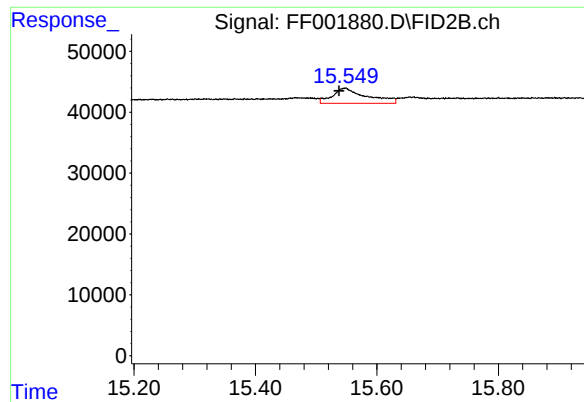
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.371 min
Delta R.T.: 0.053 min
Response: 38191
Conc: 0.30 ug/ml



#10 N-TETRACOSANE

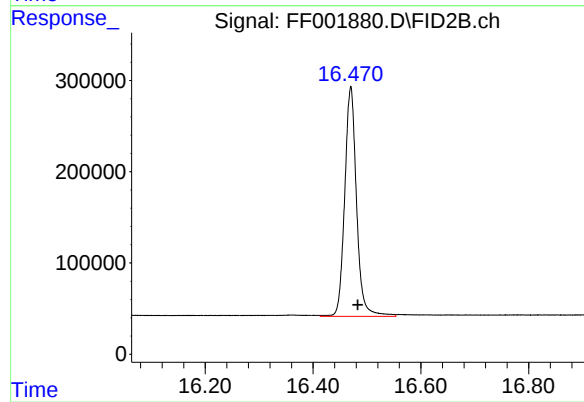
R.T.: 14.565 min
Delta R.T.: 0.044 min
Response: 37247
Conc: 0.26 ug/ml



#11 N-HEXACOSANE

R.T.: 15.547 min
Delta R.T.: 0.009 min
Response: 97830
Conc: 0.69 ug/ml

Instrument :
FID_F
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.470 min
Delta R.T.: -0.014 min
Response: 3844682
Conc: 27.42 ug/ml