

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091718\
 Data File : FF002133.D
 Signal(s) : FID2B.ch
 Acq On : 17 Sep 2018 14:20
 Operator : AJ\SJ
 Sample : J4773-01MSD 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 04:19:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.268	156652	1.250 ug/mlm
Target Compounds			
2) N-DECANE	4.067	68047	0.587 ug/mlm
3) N-DODECANE	6.072	129016	1.031 ug/mlm
4) N-TETRADECANE	7.852	177365	1.339 ug/mlm
5) N-HEXADECANE	9.444	187913	1.372 ug/ml
6) N-OCTADECANE	10.877	191287	1.364 ug/mlm
7) N-EICOSANE	12.180	226370	1.588 ug/mlm
8) N-DOCOSANE	13.372	187761	1.318 ug/mlm
10) N-TETRACOSANE	14.478	844230	5.949 ug/mlm
11) N-HEXACOSANE	15.489	251665	1.769 ug/mlm
12) N-OCTACOSANE	16.431	1029688	7.177 ug/ml

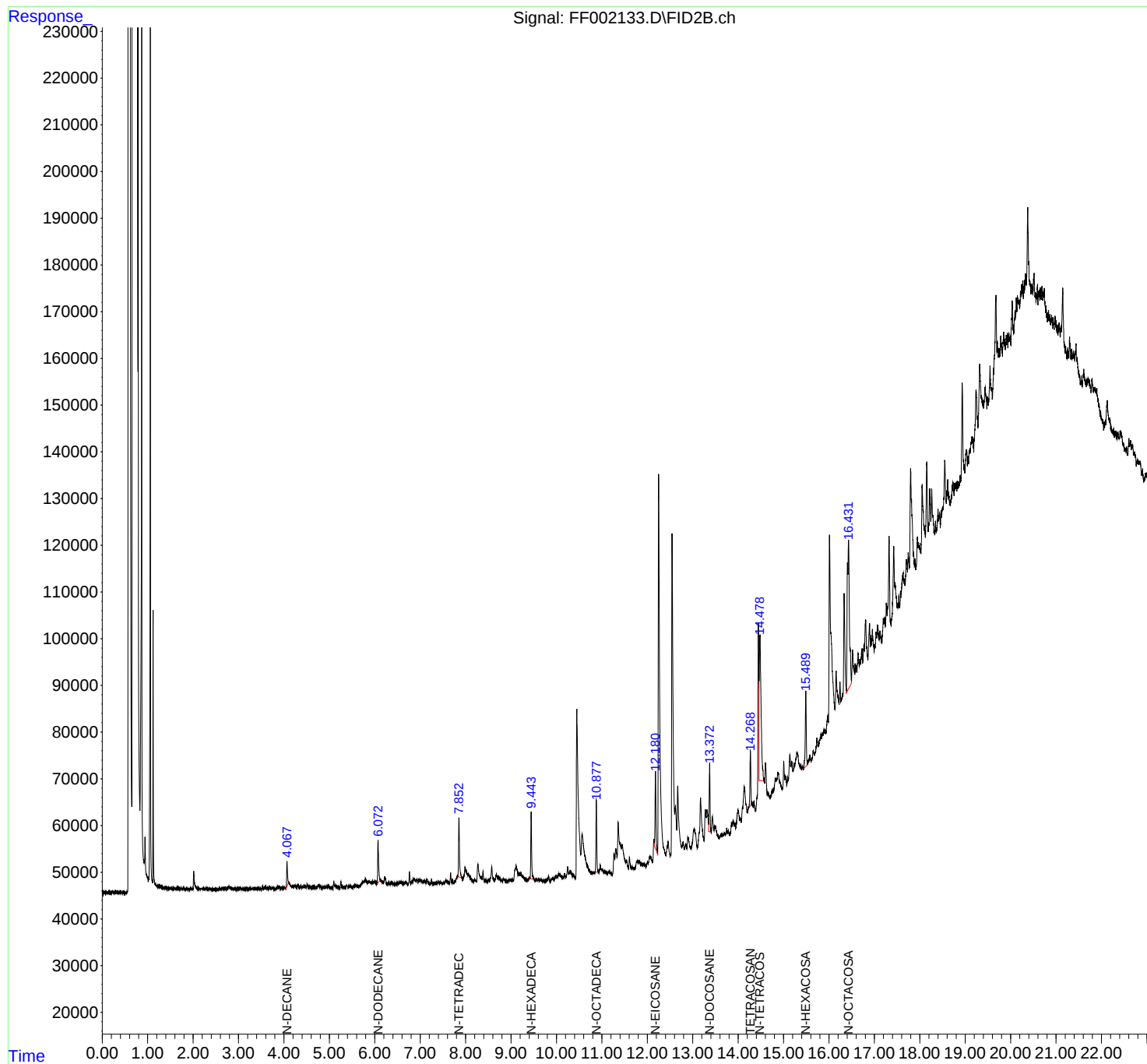
(f)=RT Delta > 1/2 Window

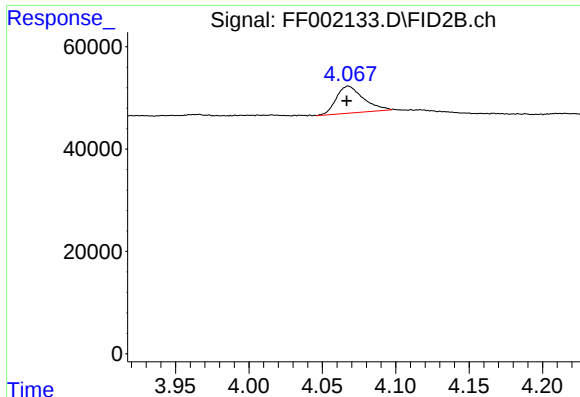
(m)=manual int.

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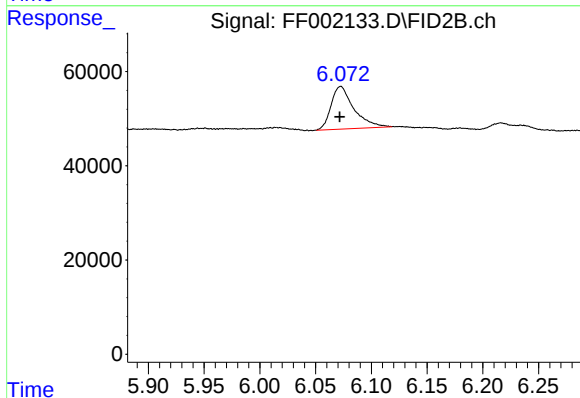
Volume Inj. : 1uL
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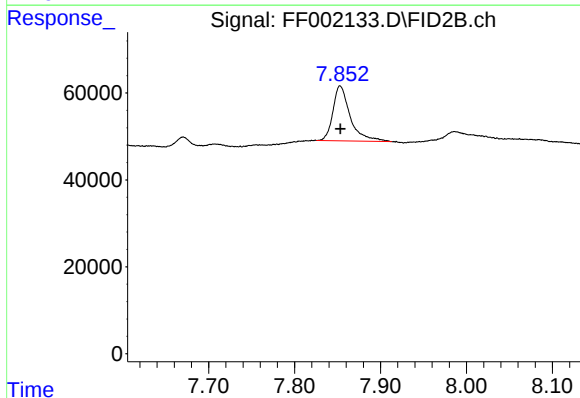
#2 N-DECANE

R.T.: 4.067 min
Delta R.T.: 0.000 min
Response: 68047
Conc: 0.59 ug/ml m



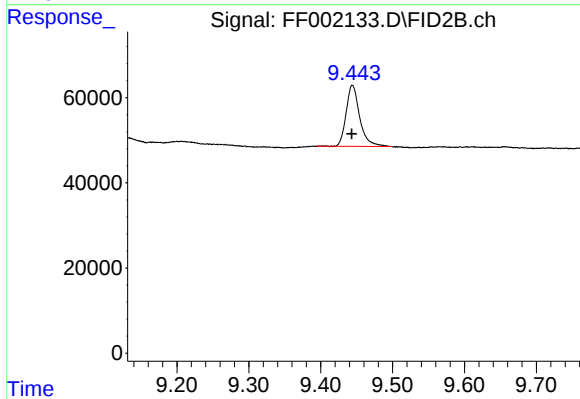
#3 N-DODECANE

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 129016
Conc: 1.03 ug/ml m



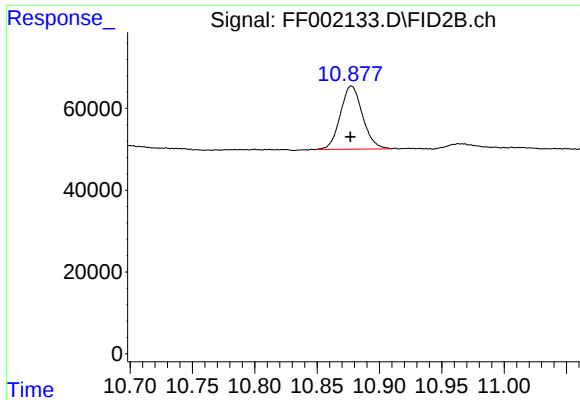
#4 N-TETRADECANE

R.T.: 7.852 min
Delta R.T.: 0.000 min
Response: 177365
Conc: 1.34 ug/ml m



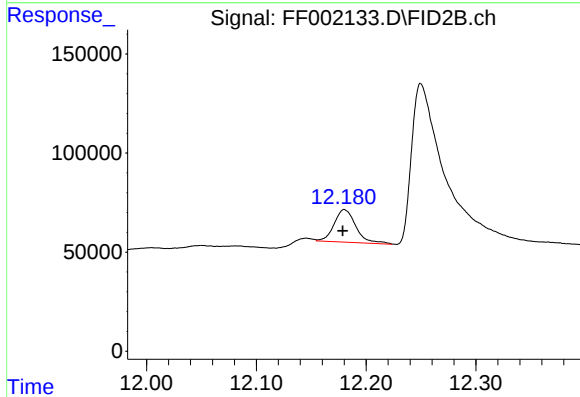
#5 N-HEXADECANE

R.T.: 9.444 min
Delta R.T.: 0.000 min
Response: 187913
Conc: 1.37 ug/ml



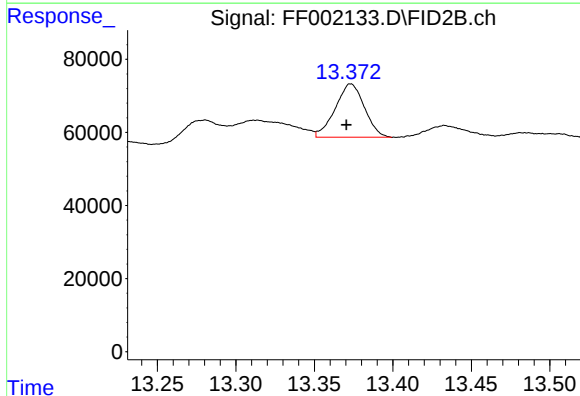
#6 N-OCTADECANE

R.T.: 10.877 min
Delta R.T.: 0.000 min
Response: 191287
Conc: 1.36 ug/ml m



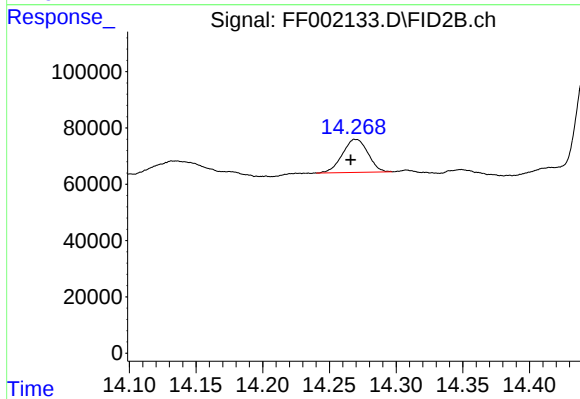
#7 N-EICOSANE

R.T.: 12.180 min
Delta R.T.: 0.000 min
Response: 226370
Conc: 1.59 ug/ml m



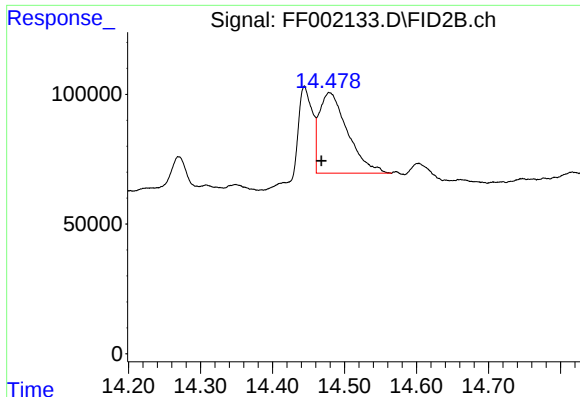
#8 N-DOCOSANE

R.T.: 13.372 min
Delta R.T.: 0.001 min
Response: 187761
Conc: 1.32 ug/ml m



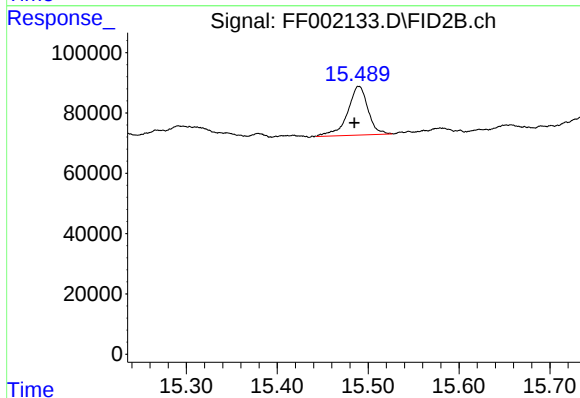
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.268 min
Delta R.T.: 0.002 min
Response: 156652
Conc: 1.25 ug/ml m



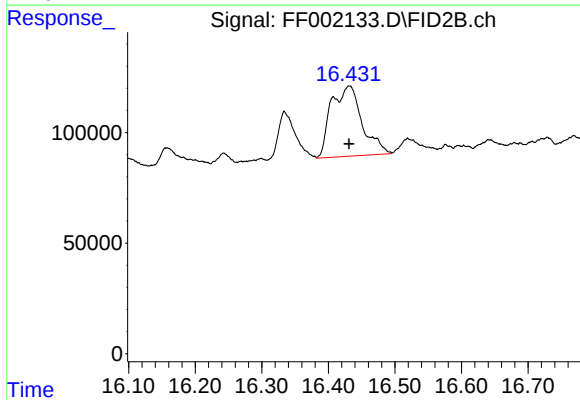
#10 N-TETRACOSANE

R.T.: 14.478 min
Delta R.T.: 0.010 min
Response: 844230
Conc: 5.95 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.489 min
Delta R.T.: 0.004 min
Response: 251665
Conc: 1.77 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.431 min
Delta R.T.: 0.000 min
Response: 1029688
Conc: 7.18 ug/ml