

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091718\
 Data File : FF002132.D
 Signal(s) : FID2B.ch
 Acq On : 17 Sep 2018 13:50
 Operator : AJ\SJ
 Sample : J4773-01MS 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 04:33:30 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...	14.269	162893	1.300 ug/mlm
Target Compounds			
2) N-DECANE	4.067	82105	0.708 ug/ml
3) N-DODECANE	6.071	155203	1.240 ug/mlm
4) N-TETRADECANE	7.853	200578	1.514 ug/mlm
5) N-HEXADECANE	9.443	205265	1.499 ug/mlm
6) N-OCTADECANE	10.876	210069	1.498 ug/mlm
7) N-EICOSANE	12.179	266585	1.870 ug/mlm
8) N-DOCOSANE	13.372	202437	1.421 ug/mlm
10) N-TETRACOSANE	14.480	921562	6.494 ug/mlm
11) N-HEXACOSANE	15.488	253823	1.785 ug/mlm
12) N-OCTACOSANE	16.434	603381	4.206 ug/mlm

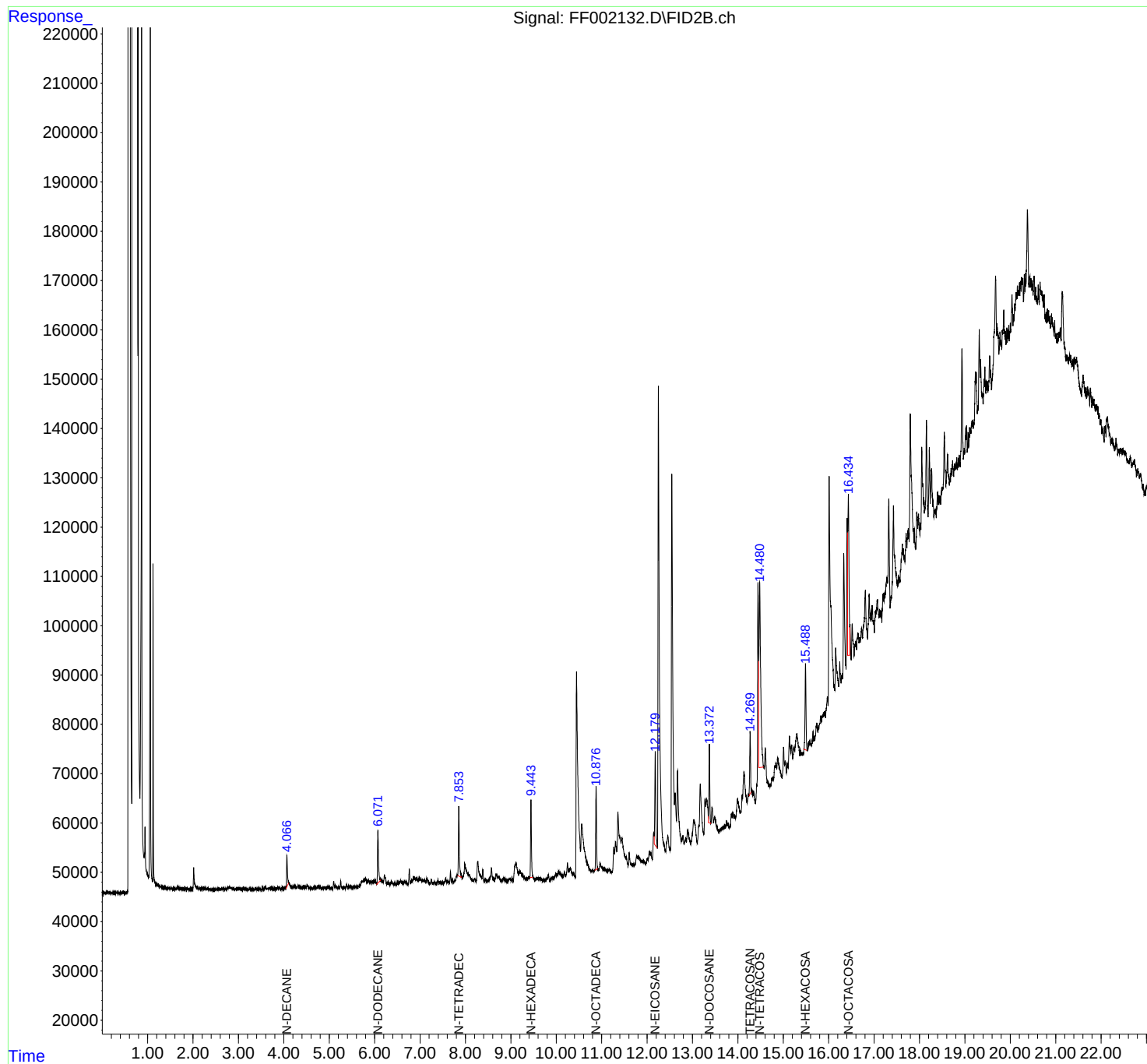
(f)=RT Delta > 1/2 Window

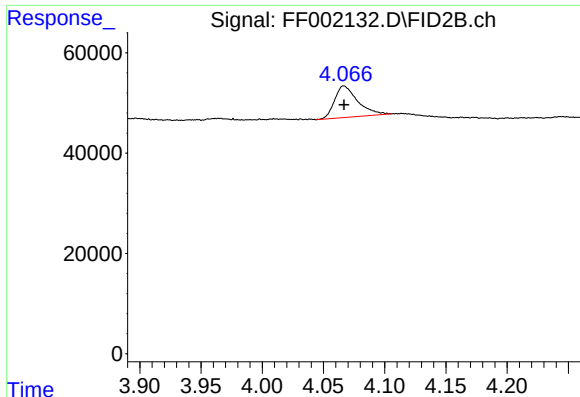
(m)=manual int.

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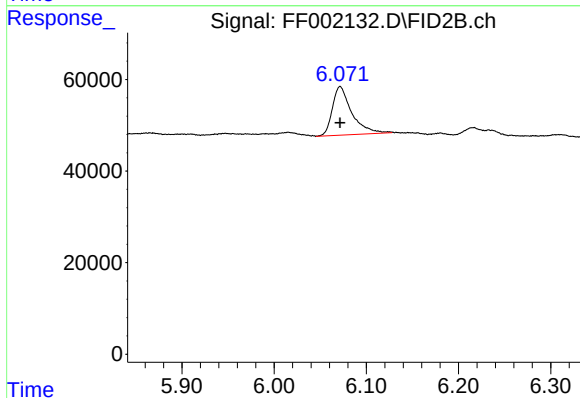
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





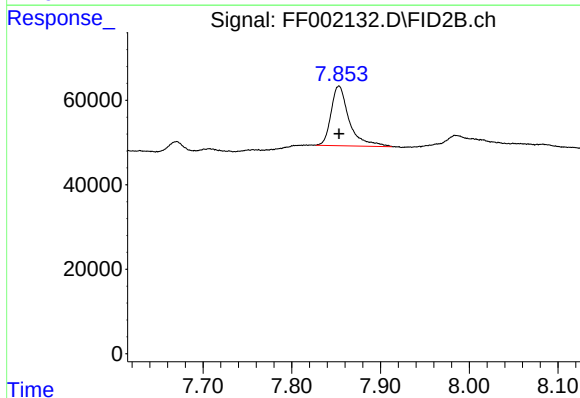
#2 N-DECANE

R.T.: 4.067 min
Delta R.T.: 0.000 min
Response: 82105
Conc: 0.71 ug/ml



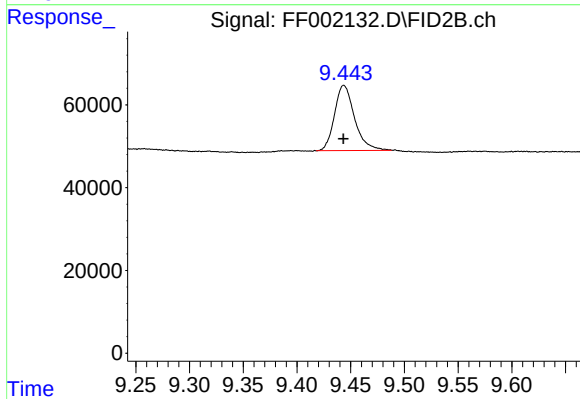
#3 N-DODECANE

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 155203
Conc: 1.24 ug/ml m



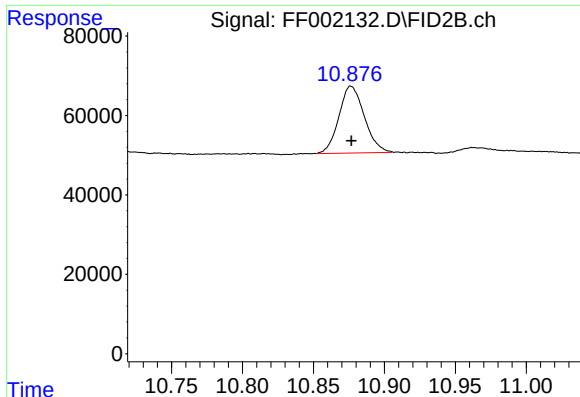
#4 N-TETRADECANE

R.T.: 7.853 min
Delta R.T.: 0.000 min
Response: 200578
Conc: 1.51 ug/ml m



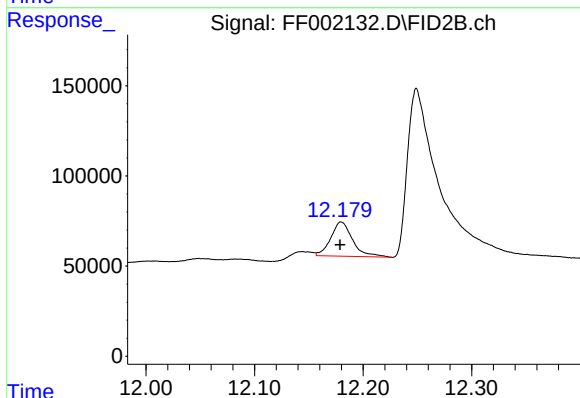
#5 N-HEXADECANE

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 205265
Conc: 1.50 ug/ml m



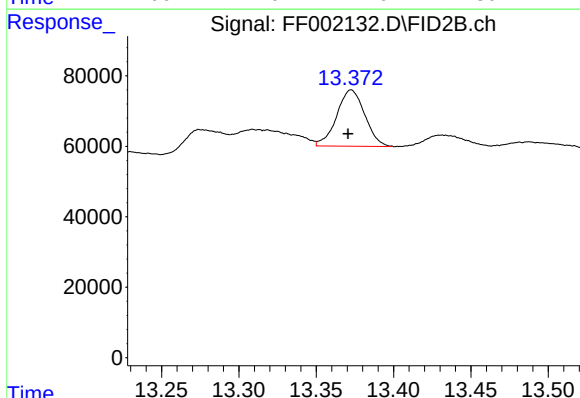
#6 N-OCTADECANE

R.T.: 10.876 min
Delta R.T.: -0.001 min
Response: 210069
Conc: 1.50 ug/ml m



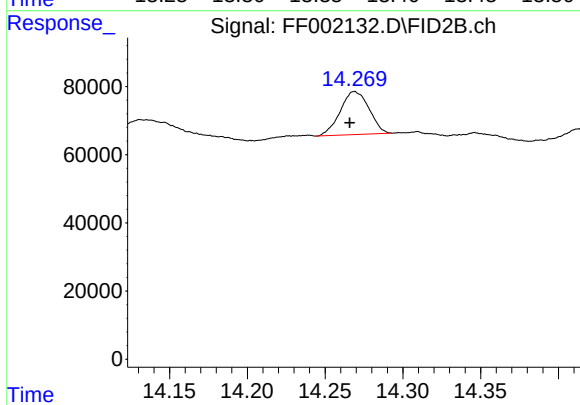
#7 N-EICOSANE

R.T.: 12.179 min
Delta R.T.: 0.000 min
Response: 266585
Conc: 1.87 ug/ml m



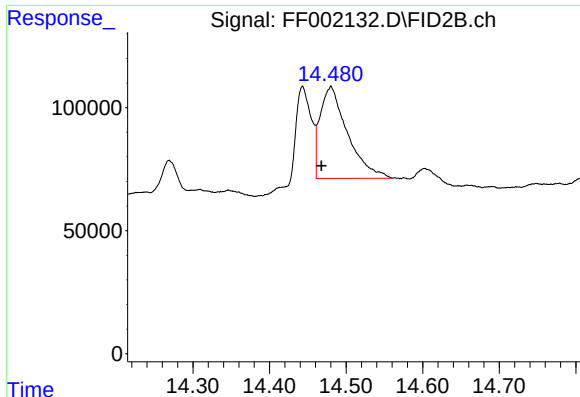
#8 N-DOCOSANE

R.T.: 13.372 min
Delta R.T.: 0.002 min
Response: 202437
Conc: 1.42 ug/ml m



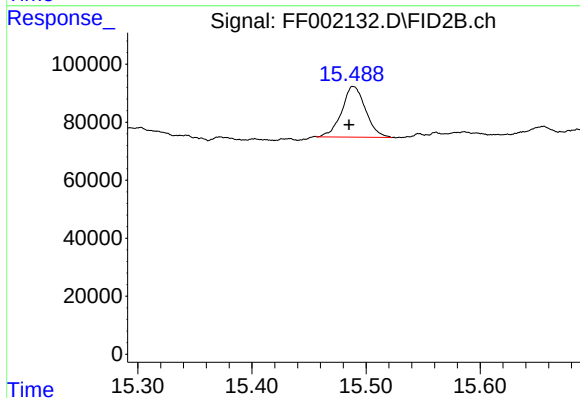
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.269 min
Delta R.T.: 0.003 min
Response: 162893
Conc: 1.30 ug/ml m



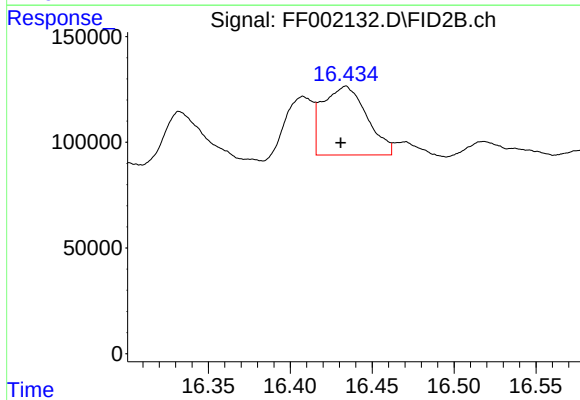
#10 N-TETRACOSANE

R.T.: 14.480 min
Delta R.T.: 0.012 min
Response: 921562
Conc: 6.49 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.488 min
Delta R.T.: 0.003 min
Response: 253823
Conc: 1.78 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.434 min
Delta R.T.: 0.003 min
Response: 603381
Conc: 4.21 ug/ml m