

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111518\
 Data File : FF002698.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2018 09:48
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 15 12:35:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 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...	14.646	2086450	24.543 ug/ml
Target Compounds				
2)	N-DECANE	4.402	565	0.004 ug/ml
4)	N-TETRADECANE	8.185	76101	0.594 ug/ml
5)	N-HEXADECANE	9.794	26232	0.218 ug/ml
6)	N-OCTADECANE	11.206	22965	0.201 ug/ml
7)	N-EICOSANE	12.507	55970	0.529 ug/ml
8)	N-DOCOSANE	13.747	36290	0.363 ug/ml
10)	N-TETRACOSANE	14.847	110375	1.142 ug/ml
11)	N-HEXACOSANE	15.872	116849	1.192 ug/ml
12)	N-OCTACOSANE	16.823	138496	1.340 ug/ml

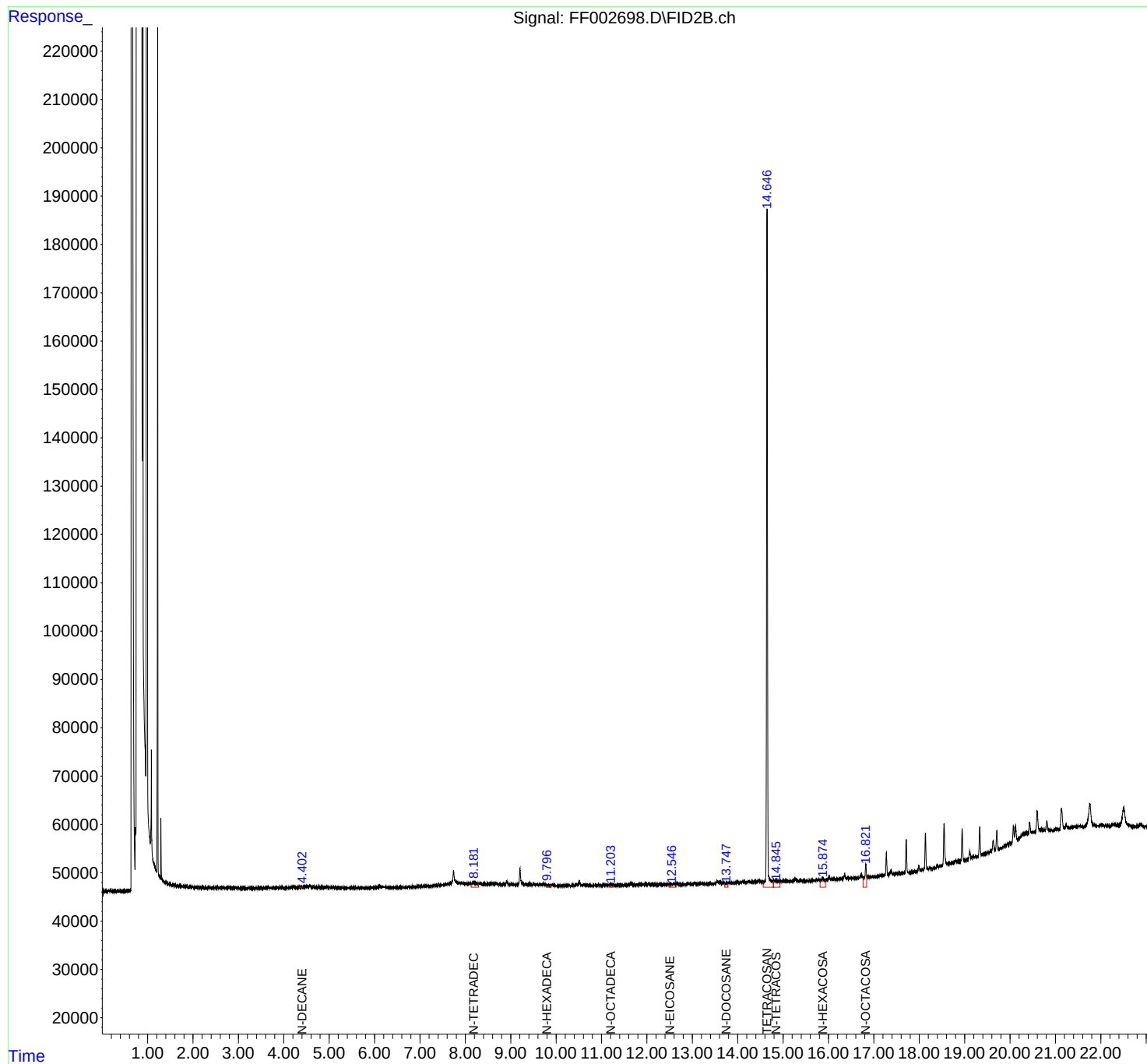
(f)=RT Delta > 1/2 Window

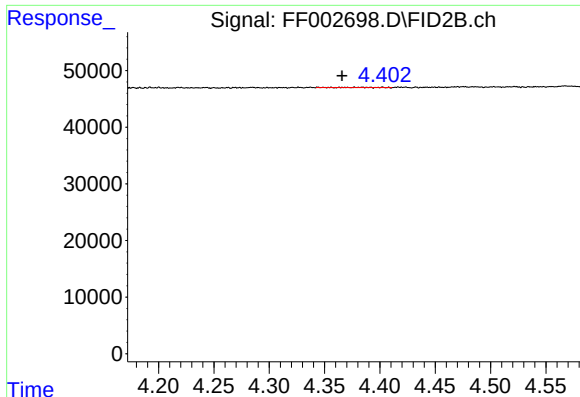
(m)=manual int.

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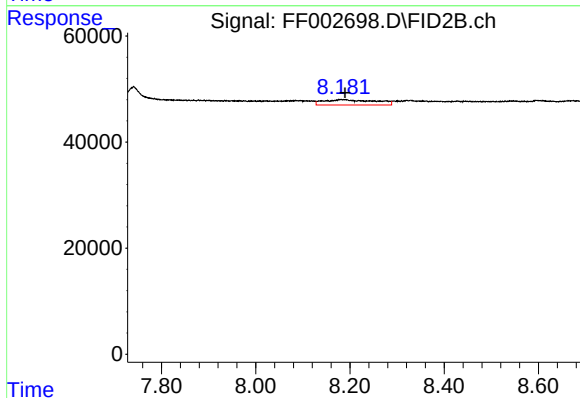
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





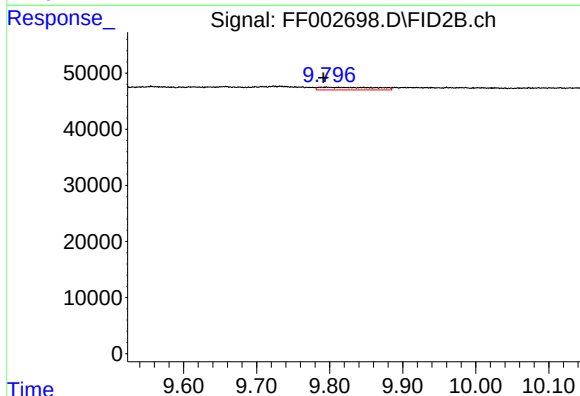
#2 N-DECANE

R.T.: 4.402 min
Delta R.T.: 0.037 min
Response: 565
Conc: 0.00 ug/ml



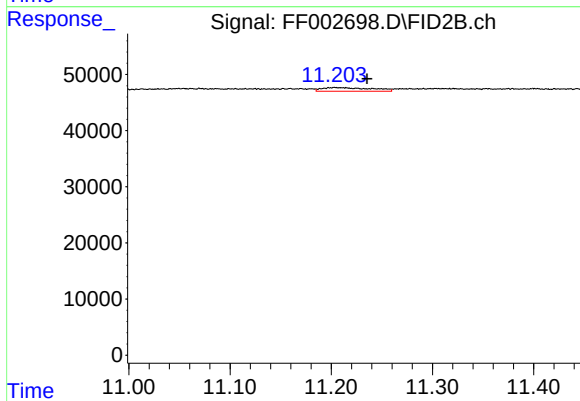
#4 N-TETRADECANE

R.T.: 8.185 min
Delta R.T.: -0.005 min
Response: 76101
Conc: 0.59 ug/ml



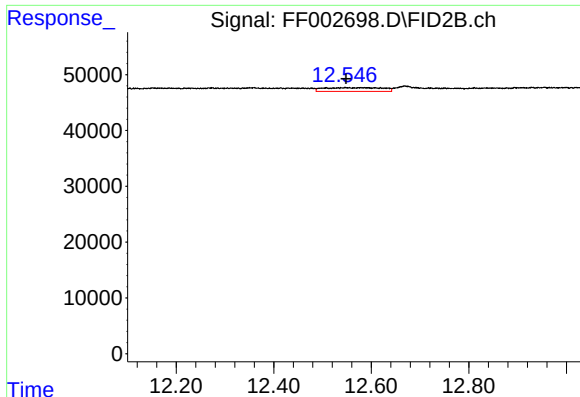
#5 N-HEXADECANE

R.T.: 9.794 min
Delta R.T.: 0.003 min
Response: 26232
Conc: 0.22 ug/ml



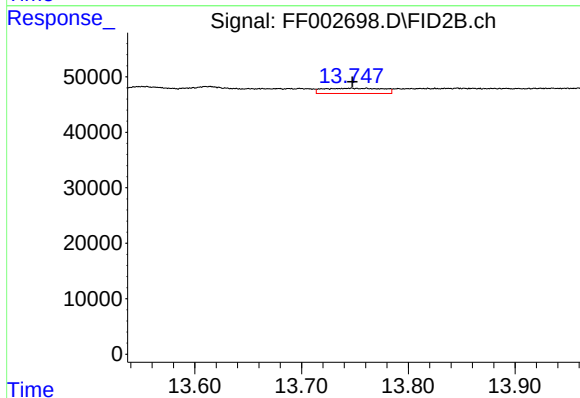
#6 N-OCTADECANE

R.T.: 11.206 min
Delta R.T.: -0.030 min
Response: 22965
Conc: 0.20 ug/ml



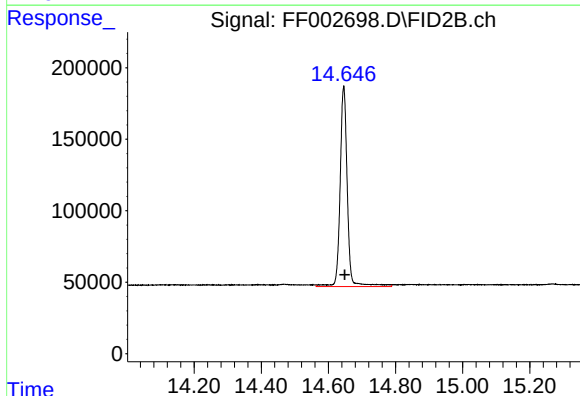
#7 N-EICOSANE

R.T.: 12.507 min
Delta R.T.: -0.042 min
Response: 55970
Conc: 0.53 ug/ml



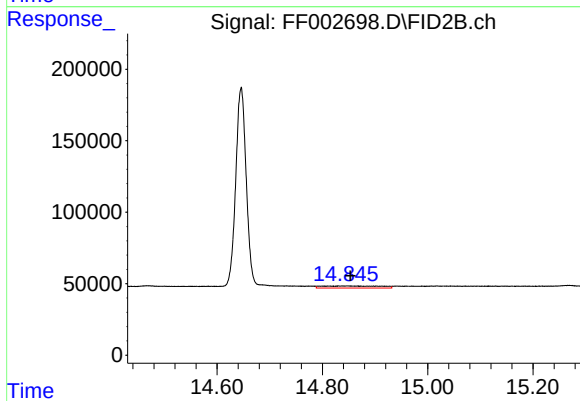
#8 N-DOCOSANE

R.T.: 13.747 min
Delta R.T.: 0.000 min
Response: 36290
Conc: 0.36 ug/ml



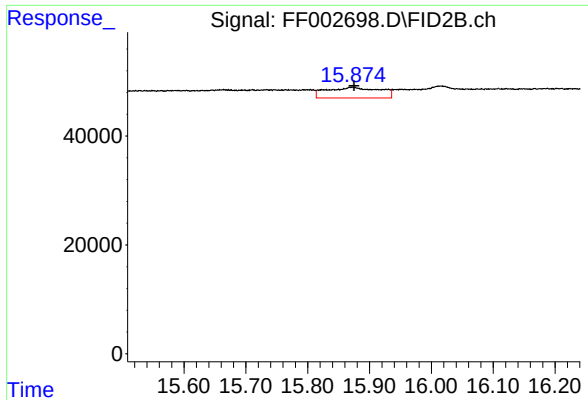
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.646 min
Delta R.T.: -0.003 min
Response: 2086450
Conc: 24.54 ug/ml



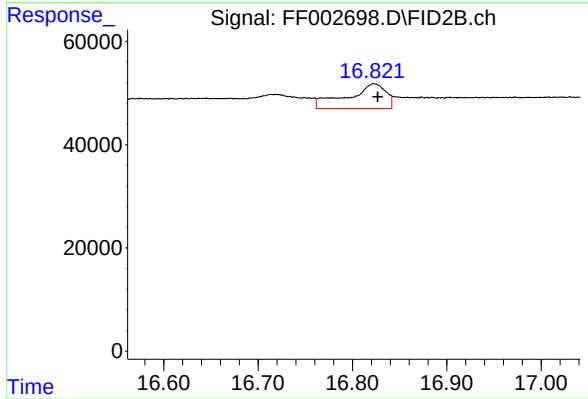
#10 N-TETRACOSANE

R.T.: 14.847 min
Delta R.T.: -0.007 min
Response: 110375
Conc: 1.14 ug/ml



#11 N-HEXACOSANE

R.T.: 15.872 min
Delta R.T.: -0.003 min
Response: 116849
Conc: 1.19 ug/ml



#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: -0.004 min
Response: 138496
Conc: 1.34 ug/ml