

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111518\
 Data File : FG002970.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2018 10:48
 Operator : AJ\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 15 16:00:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.788	76482	0.696 ug/ml
Target Compounds			
2) N-DECANE	4.457	5792	0.045 ug/ml
3) N-DODECANE	6.486	3206521	24.601 ug/ml
7) N-EICOSANE	12.647	15035	0.116 ug/ml
8) N-DOCOSANE	13.845	37741	0.296 ug/ml
10) N-TETRACOSANE	14.993	67022	0.536 ug/ml
11) N-HEXACOSANE	15.971	190909	1.549 ug/ml
12) N-OCTACOSANE	16.923	3407671	28.017 ug/ml

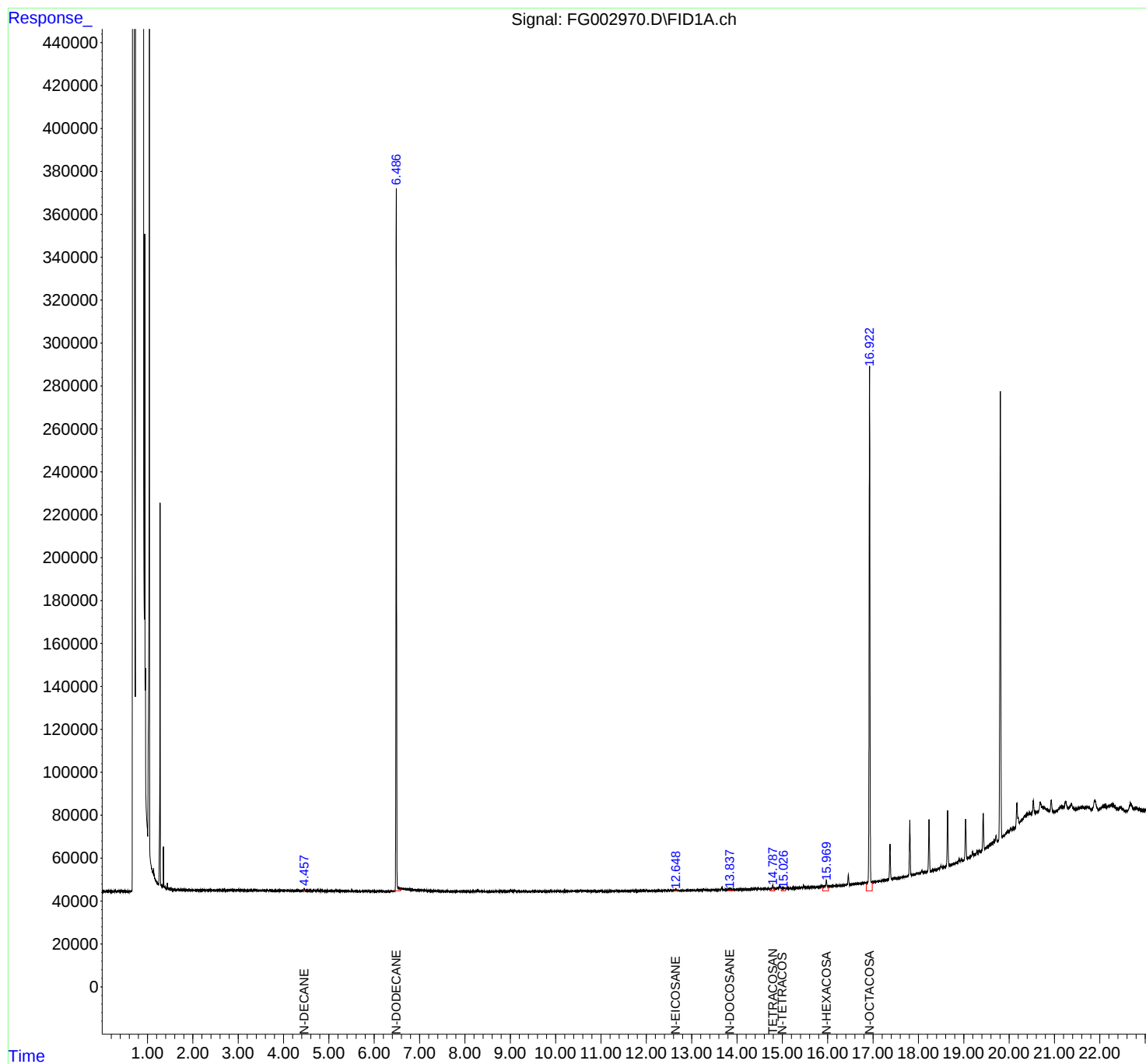
(f)=RT Delta > 1/2 Window

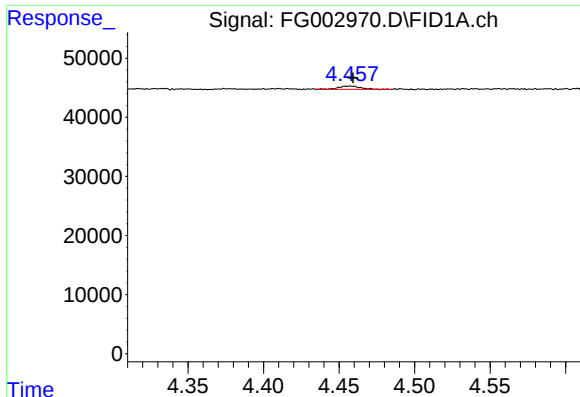
(m)=manual int.

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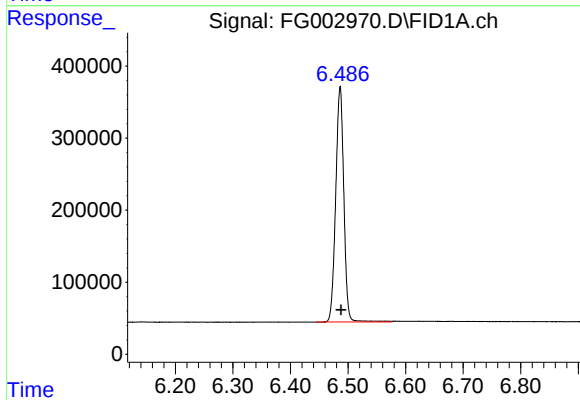
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





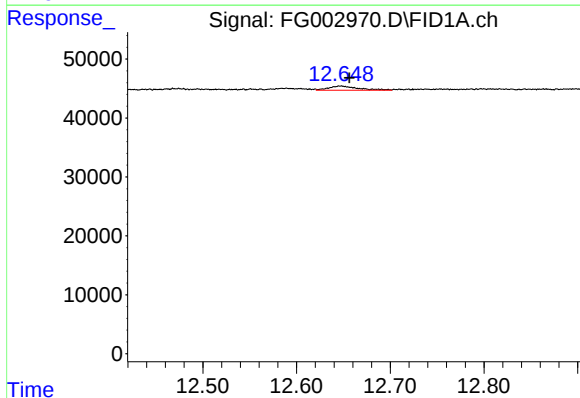
#2 N-DECANE

R.T.: 4.457 min
Delta R.T.: -0.002 min
Response: 5792
Conc: 0.05 ug/ml



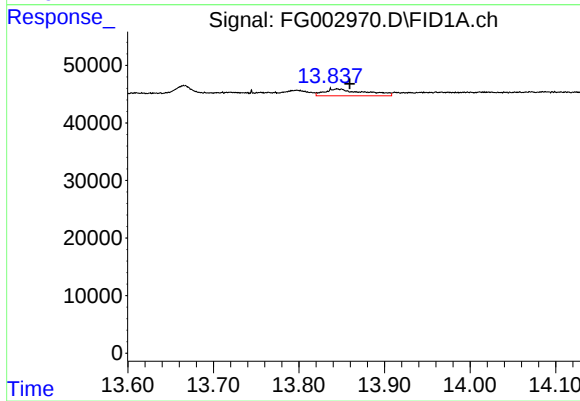
#3 N-DODECANE

R.T.: 6.486 min
Delta R.T.: -0.002 min
Response: 3206521
Conc: 24.60 ug/ml



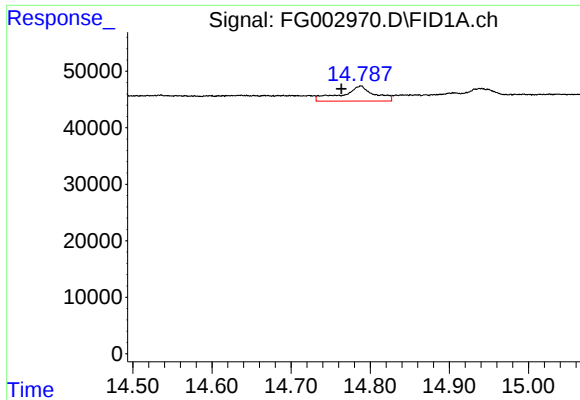
#7 N-EICOSANE

R.T.: 12.647 min
Delta R.T.: -0.009 min
Response: 15035
Conc: 0.12 ug/ml



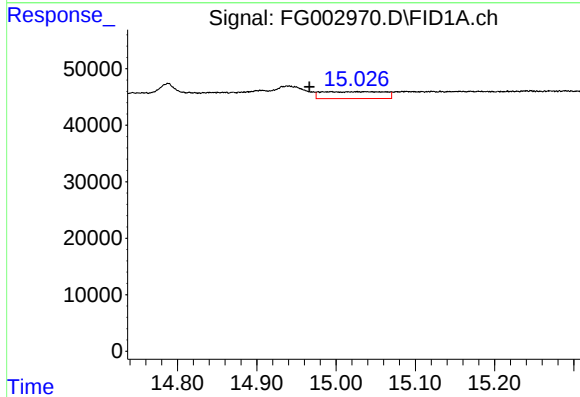
#8 N-DOCOSANE

R.T.: 13.845 min
Delta R.T.: -0.015 min
Response: 37741
Conc: 0.30 ug/ml



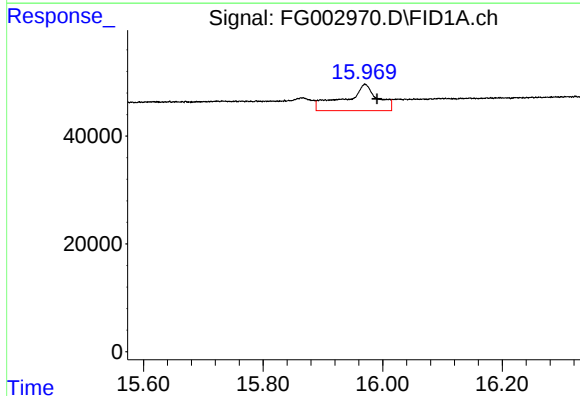
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.788 min
Delta R.T.: 0.024 min
Response: 76482
Conc: 0.70 ug/ml



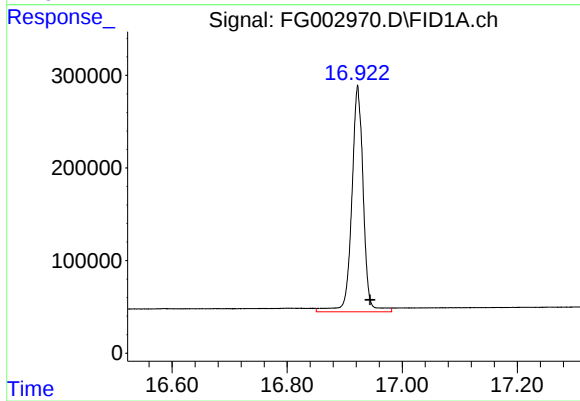
#10 N-TETRACOSANE

R.T.: 14.993 min
Delta R.T.: 0.026 min
Response: 67022
Conc: 0.54 ug/ml



#11 N-HEXACOSANE

R.T.: 15.971 min
Delta R.T.: -0.020 min
Response: 190909
Conc: 1.55 ug/ml



#12 N-OCTACOSANE

R.T.: 16.923 min
Delta R.T.: -0.021 min
Response: 3407671
Conc: 28.02 ug/ml