

Data Path : P:\HPCHEM1\FID_G\Data\FG040218\
 Data File : FG000664.D
 Signal(s) : FID1A.ch
 Acq On : 02 Apr 2018 15:42
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 04:50:51 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 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...	14.582	9019517	51.397 ug/ml
Target Compounds				
2)	N-DECANE	4.304	4182993	41.751 ug/ml
3)	N-DODECANE	6.331	5433591	47.226 ug/ml
4)	N-TETRADECANE	8.127	6691114	48.001 ug/ml
5)	N-HEXADECANE	9.730	7530924	47.418 ug/ml
6)	N-OCTADECANE	11.172	8108765	45.739 ug/ml
7)	N-EICOSANE	12.482	8265490	45.000 ug/ml
8)	N-DOCOSANE	13.680	8079788	43.012 ug/ml
10)	N-TETRACOSANE	14.784	8235167	41.261 ug/ml
11)	N-HEXACOSANE	15.806	7270312	37.680 ug/ml
12)	N-OCTACOSANE	16.756	7020407	36.581 ug/ml

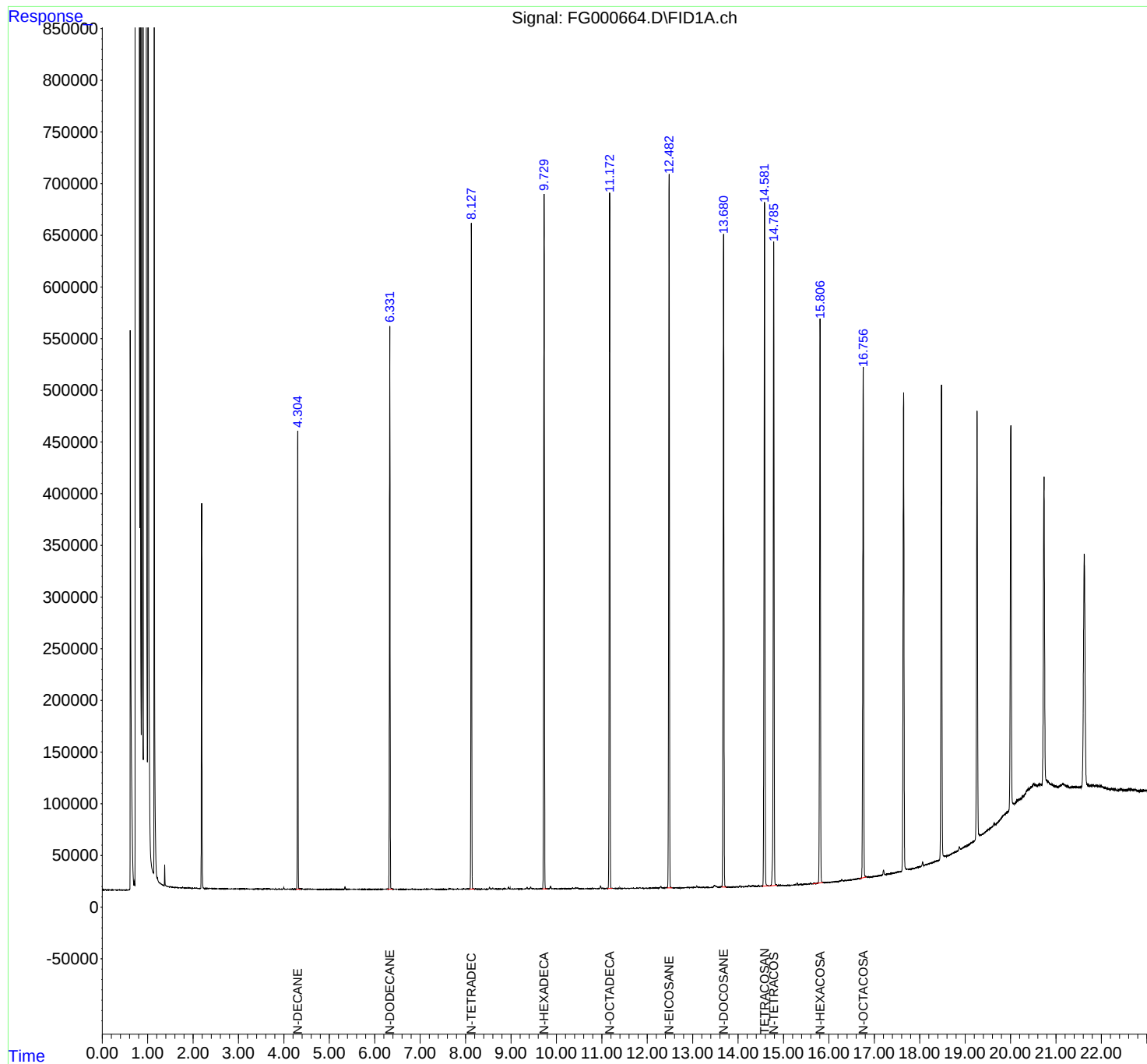
(f)=RT Delta > 1/2 Window

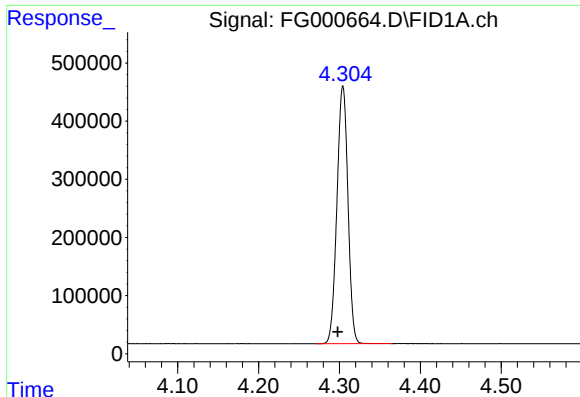
(m)=manual int.

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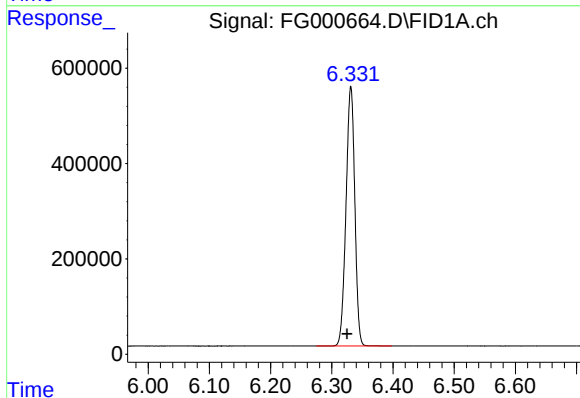
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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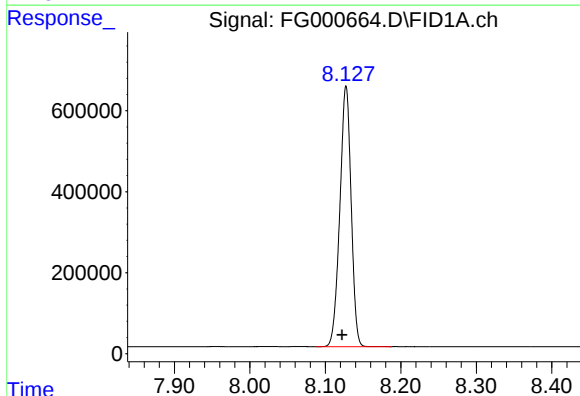
#2 N-DECANE

R.T.: 4.304 min
Delta R.T.: 0.006 min
Response: 4182993
Conc: 41.75 ug/ml



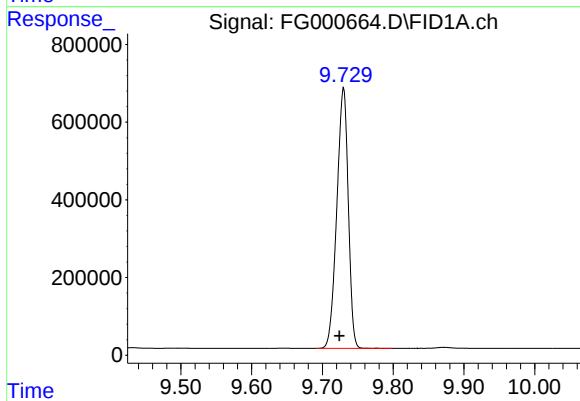
#3 N-DODECANE

R.T.: 6.331 min
Delta R.T.: 0.006 min
Response: 5433591
Conc: 47.23 ug/ml



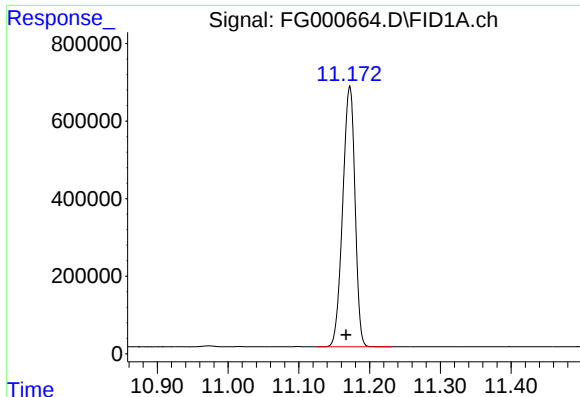
#4 N-TETRADECANE

R.T.: 8.127 min
Delta R.T.: 0.005 min
Response: 6691114
Conc: 48.00 ug/ml



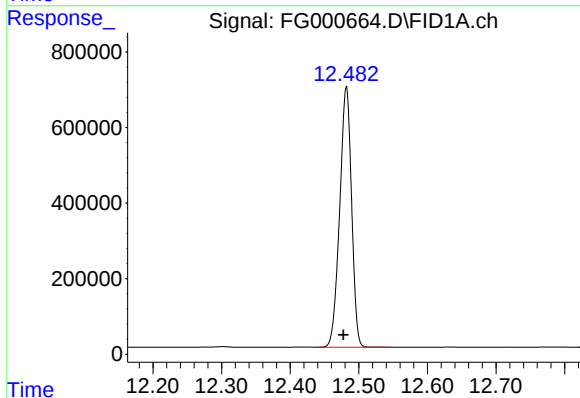
#5 N-HEXADECANE

R.T.: 9.730 min
Delta R.T.: 0.005 min
Response: 7530924
Conc: 47.42 ug/ml



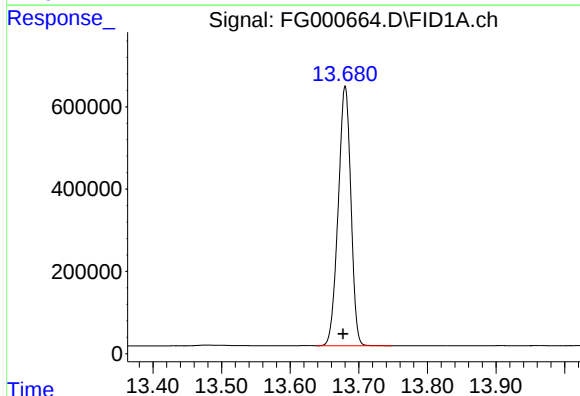
#6 N-OCTADECANE

R.T.: 11.172 min
Delta R.T.: 0.005 min
Response: 8108765
Conc: 45.74 ug/ml



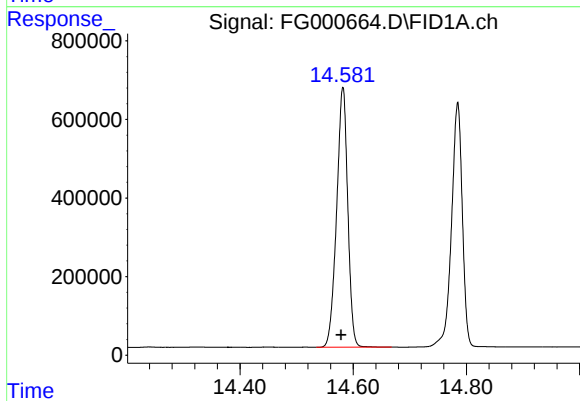
#7 N-EICOSANE

R.T.: 12.482 min
Delta R.T.: 0.004 min
Response: 8265490
Conc: 45.00 ug/ml



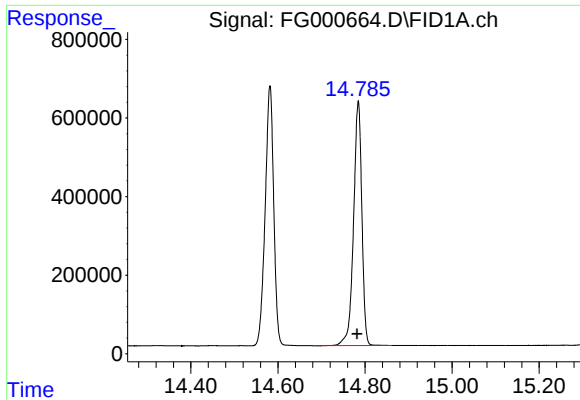
#8 N-DOCOSANE

R.T.: 13.680 min
Delta R.T.: 0.003 min
Response: 8079788
Conc: 43.01 ug/ml



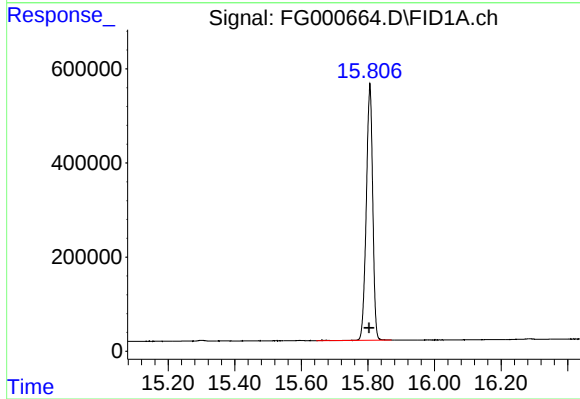
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.582 min
Delta R.T.: 0.003 min
Response: 9019517
Conc: 51.40 ug/ml



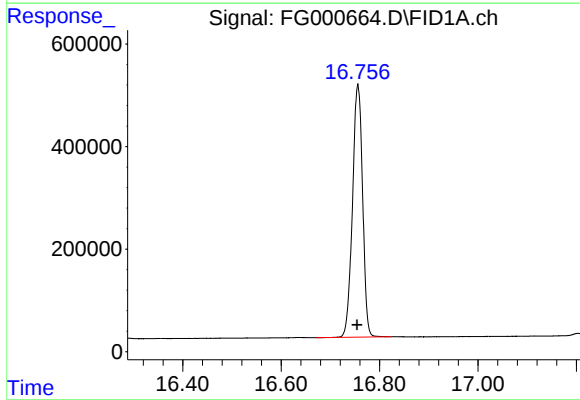
#10 N-TETRACOSANE

R.T.: 14.784 min
Delta R.T.: 0.003 min
Response: 8235167
Conc: 41.26 ug/ml



#11 N-HEXACOSANE

R.T.: 15.806 min
Delta R.T.: 0.002 min
Response: 7270312
Conc: 37.68 ug/ml



#12 N-OCTACOSANE

R.T.: 16.756 min
Delta R.T.: 0.002 min
Response: 7020407
Conc: 36.58 ug/ml