

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121918\
 Data File : FG003300.D
 Signal(s) : FID1A.ch
 Acq On : 19 Dec 2018 17:20
 Operator : AJ\SJ
 Sample : J6194-07MSD 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 19 23:59:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Quant Title :
 QLast Update : Thu Dec 13 00:59:54 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...	14.703	201090	1.621 ug/mlm
Target Compounds			
2) N-DECANE	4.409	194627	1.451 ug/ml
3) N-DODECANE	6.435	261420	1.922 ug/ml
4) N-TETRADECANE	8.235	301835	2.187 ug/ml
5) N-HEXADECANE	9.839	309469	2.209 ug/ml
6) N-OCTADECANE	11.284	287299	2.028 ug/ml
7) N-EICOSANE	12.598	285761	2.023 ug/ml
8) N-DOCOSANE	13.801	297479	2.115 ug/mlm
10) N-TETRACOSANE	14.906	480233	3.431 ug/ml
11) N-HEXACOSANE	15.934	292355	2.098 ug/mlm
12) N-OCTACOSANE	16.889	394013	2.820 ug/mlm

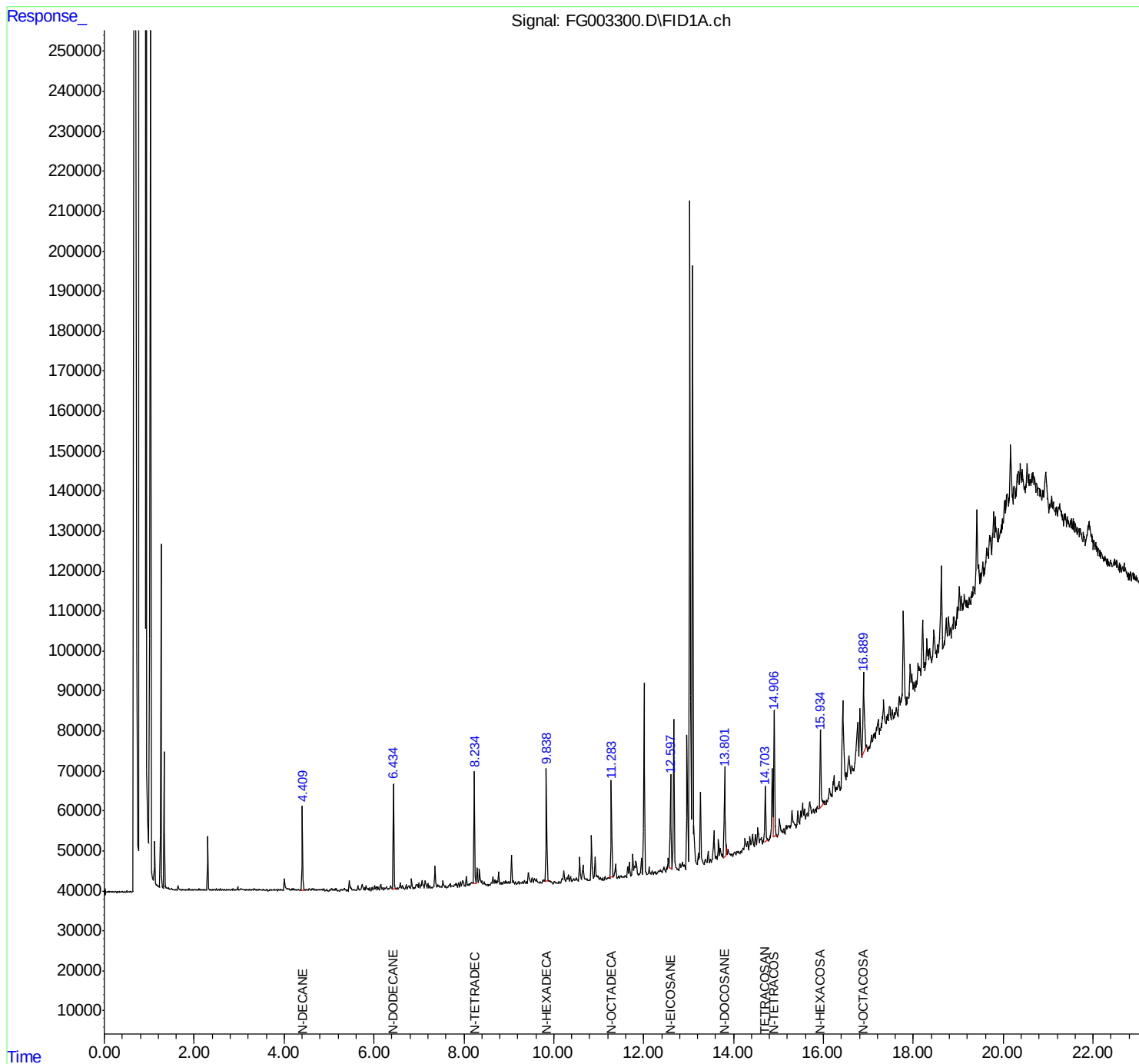
(f)=RT Delta > 1/2 Window

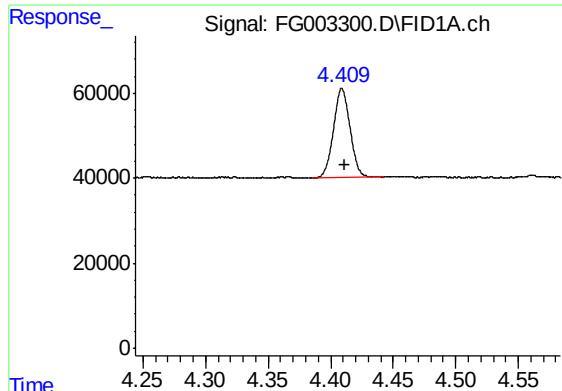
(m)=manual int.

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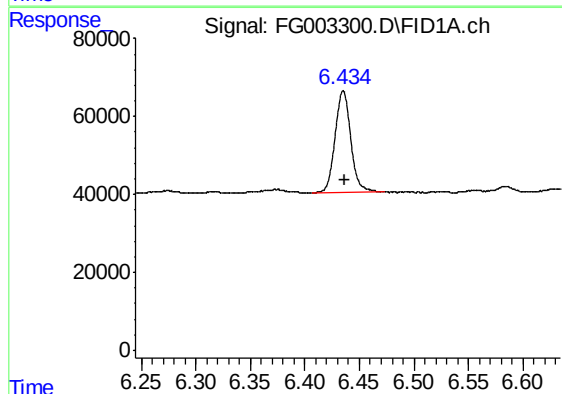
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





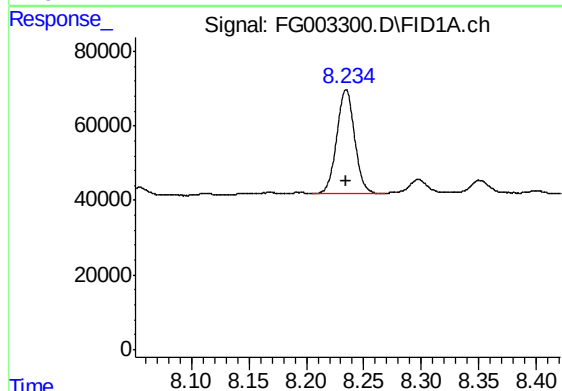
#2 N-DECANE

R.T.: 4.409 min
Delta R.T.: -0.002 min
Response: 194627
Conc: 1.45 ug/ml



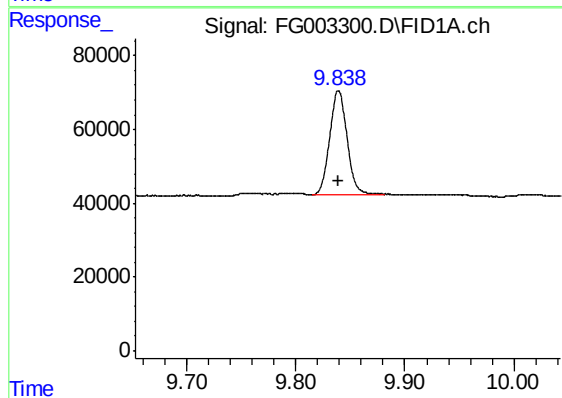
#3 N-DODECANE

R.T.: 6.435 min
Delta R.T.: -0.001 min
Response: 261420
Conc: 1.92 ug/ml



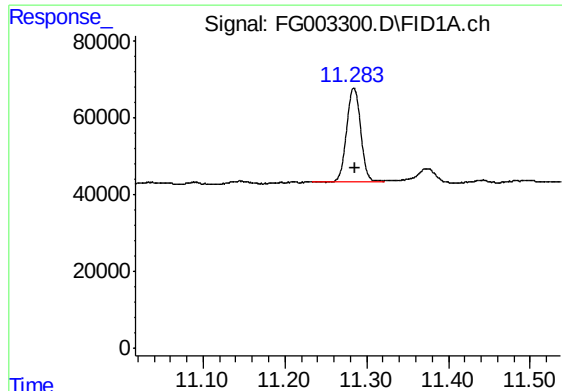
#4 N-TETRADECANE

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 301835
Conc: 2.19 ug/ml



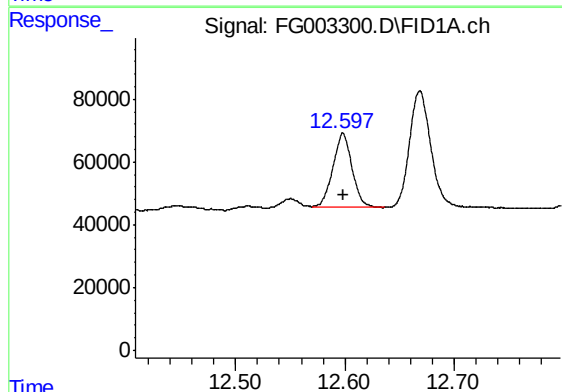
#5 N-HEXADECANE

R.T.: 9.839 min
Delta R.T.: 0.000 min
Response: 309469
Conc: 2.21 ug/ml



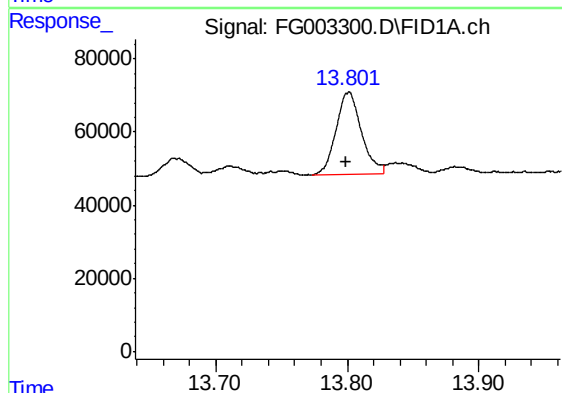
#6 N-OCTADECANE

R.T.: 11.284 min
Delta R.T.: 0.000 min
Response: 287299
Conc: 2.03 ug/ml



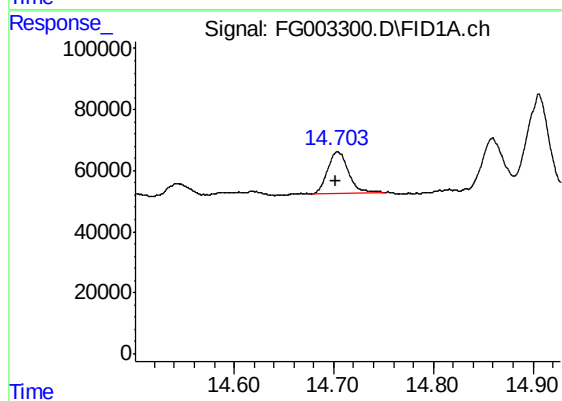
#7 N-EICOSANE

R.T.: 12.598 min
Delta R.T.: 0.000 min
Response: 285761
Conc: 2.02 ug/ml



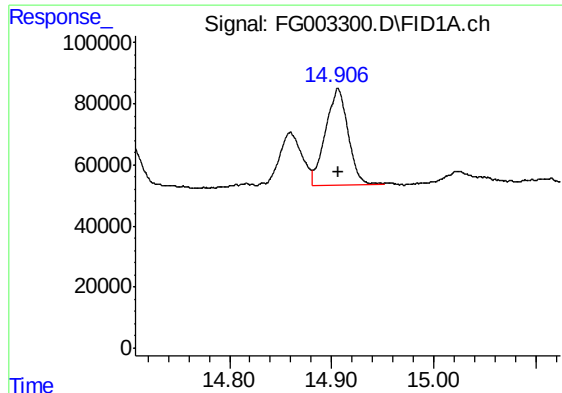
#8 N-DOCOSANE

R.T.: 13.801 min
Delta R.T.: 0.002 min
Response: 297479
Conc: 2.12 ug/ml m



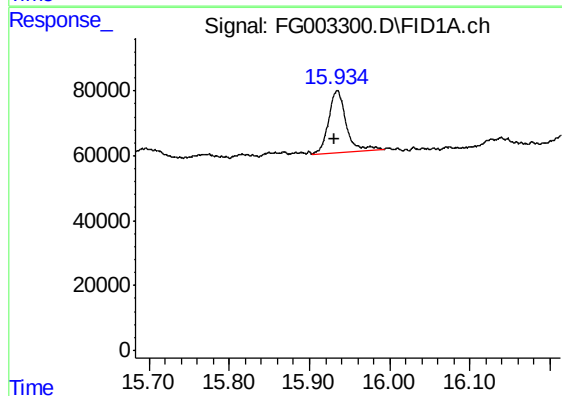
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.703 min
Delta R.T.: 0.001 min
Response: 201090
Conc: 1.62 ug/ml m



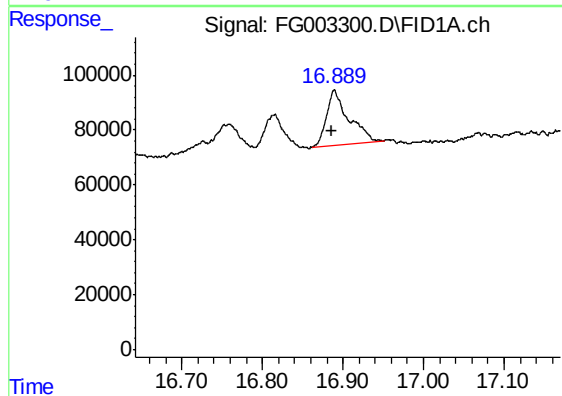
#10 N-TETRACOSANE

R.T.: 14.906 min
Delta R.T.: 0.000 min
Response: 480233
Conc: 3.43 ug/ml



#11 N-HEXACOSANE

R.T.: 15.934 min
Delta R.T.: 0.003 min
Response: 292355
Conc: 2.10 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.889 min
Delta R.T.: 0.003 min
Response: 394013
Conc: 2.82 ug/ml m