

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103118\
 Data File : FG002713.D
 Signal(s) : FID1A.ch
 Acq On : 31 Oct 2018 15:19
 Operator : AJ\SJ
 Sample : PB114339BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 01 00:32:42 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...	14.773	1365353	12.424 ug/ml
Target Compounds				
2)	N-DECANE	4.462	1031	0.008 ug/ml
3)	N-DODECANE	6.474	6325	0.049 ug/ml
4)	N-TETRADECANE	8.290	14399	0.109 ug/ml
5)	N-HEXADECANE	9.900	8938	0.067 ug/ml
6)	N-OCTADECANE	11.352	3915	0.030 ug/ml
7)	N-EICOSANE	12.668	11286	0.087 ug/ml
8)	N-DOCOSANE	13.870	16315	0.128 ug/ml
10)	N-TETRACOSANE	14.973	21549	0.172 ug/ml
11)	N-HEXACOSANE	16.003	81382	0.660 ug/ml
12)	N-OCTACOSANE	16.959	63163	0.519 ug/ml

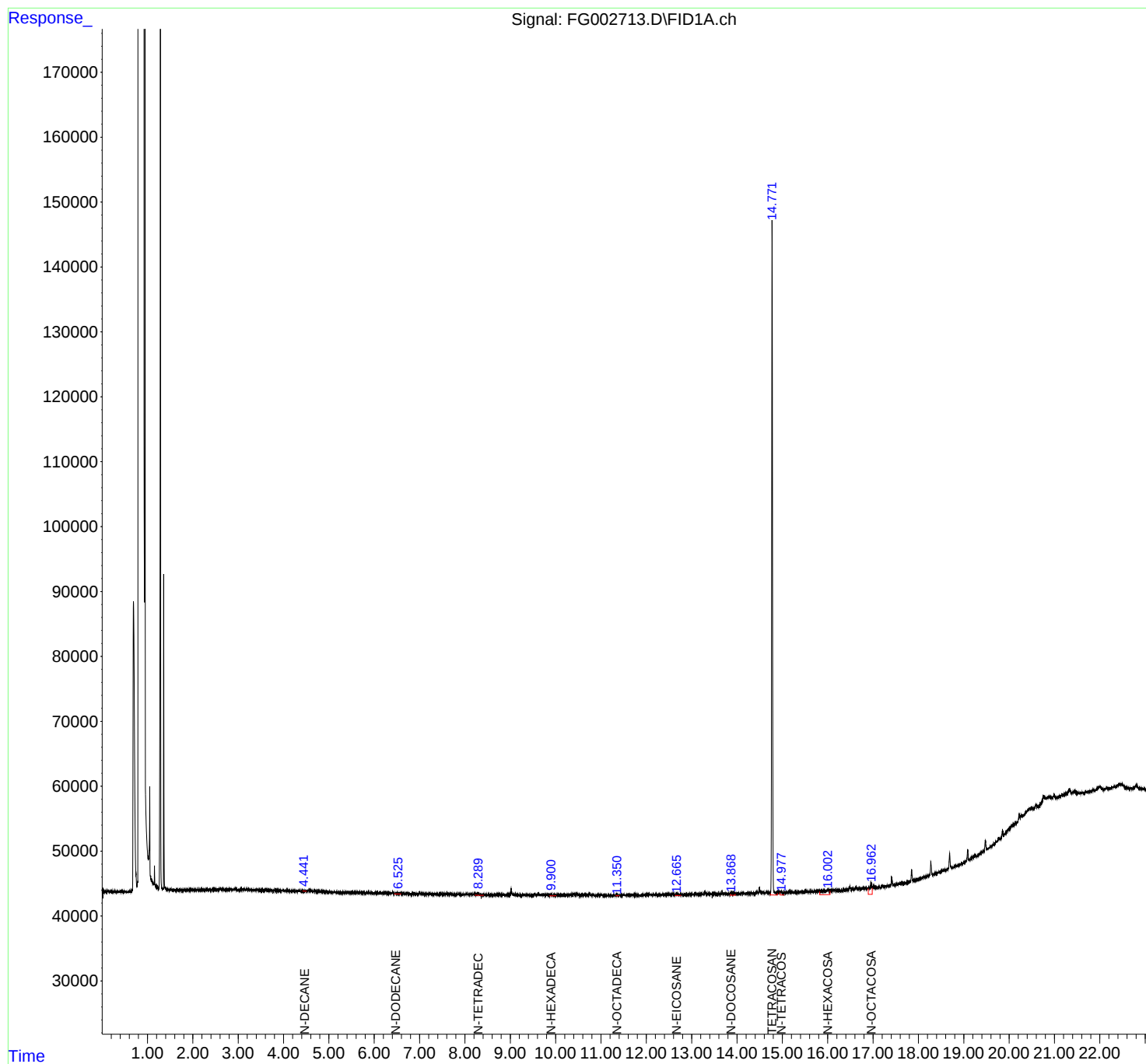
(f)=RT Delta > 1/2 Window

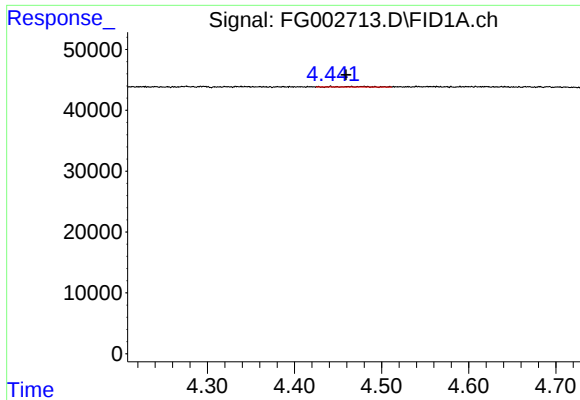
(m)=manual int.

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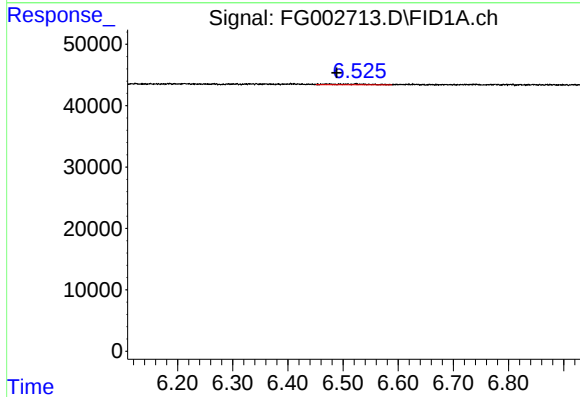
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





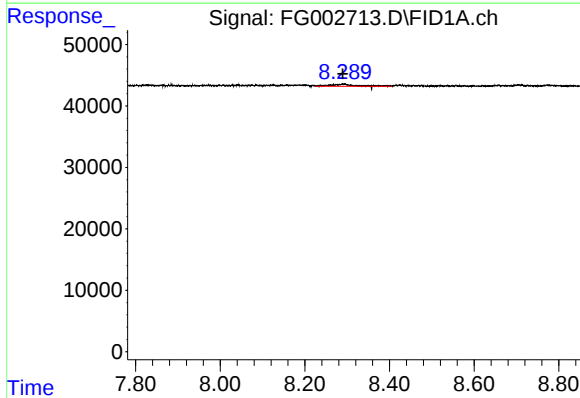
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: 0.003 min
Response: 1031
Conc: 0.01 ug/ml



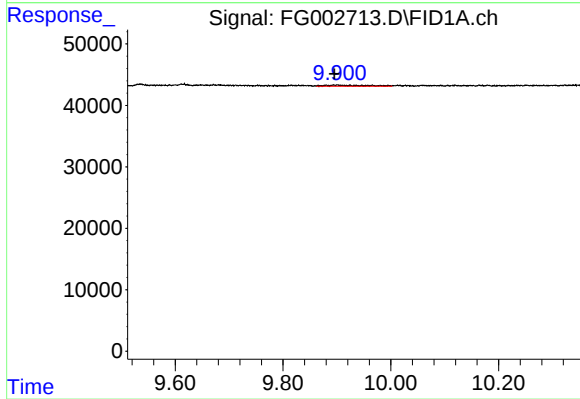
#3 N-DODECANE

R.T.: 6.474 min
Delta R.T.: -0.015 min
Response: 6325
Conc: 0.05 ug/ml



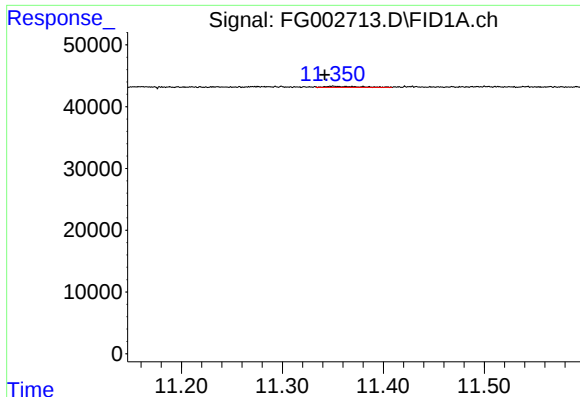
#4 N-TETRADECANE

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 14399
Conc: 0.11 ug/ml



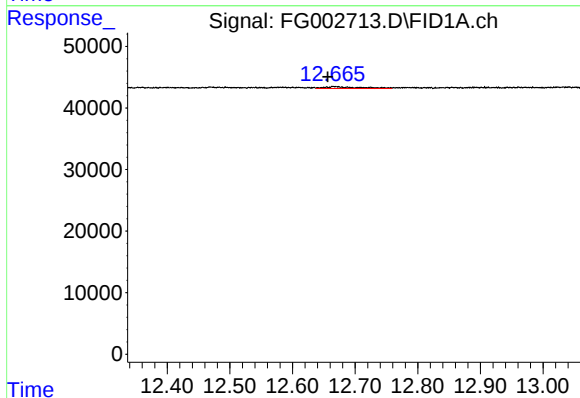
#5 N-HEXADECANE

R.T.: 9.900 min
Delta R.T.: 0.005 min
Response: 8938
Conc: 0.07 ug/ml



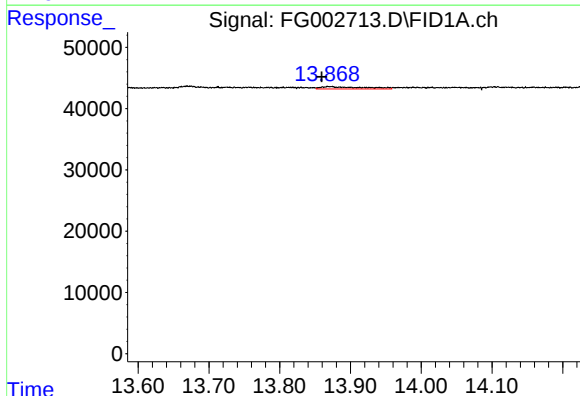
#6 N-OCTADECANE

R.T.: 11.352 min
Delta R.T.: 0.010 min
Response: 3915
Conc: 0.03 ug/ml



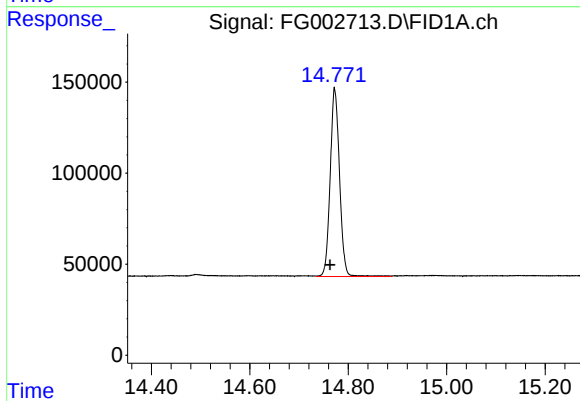
#7 N-EICOSANE

R.T.: 12.668 min
Delta R.T.: 0.012 min
Response: 11286
Conc: 0.09 ug/ml



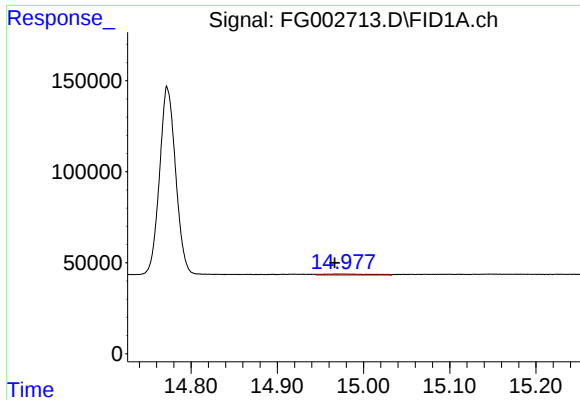
#8 N-DOCOSANE

R.T.: 13.870 min
Delta R.T.: 0.010 min
Response: 16315
Conc: 0.13 ug/ml



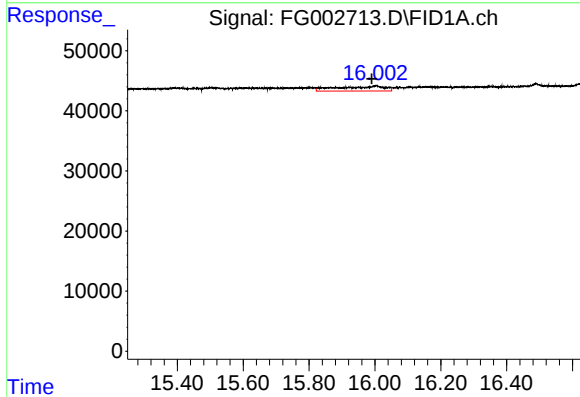
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.773 min
Delta R.T.: 0.009 min
Response: 1365353
Conc: 12.42 ug/ml



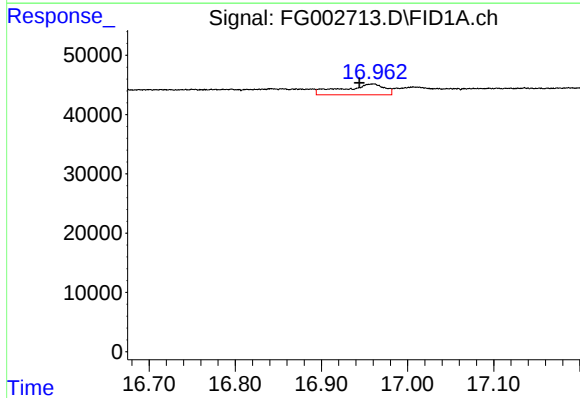
#10 N-TETRACOSANE

R.T.: 14.973 min
Delta R.T.: 0.007 min
Response: 21549
Conc: 0.17 ug/ml



#11 N-HEXACOSANE

R.T.: 16.003 min
Delta R.T.: 0.013 min
Response: 81382
Conc: 0.66 ug/ml



#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: 0.014 min
Response: 63163
Conc: 0.52 ug/ml