

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103118\
 Data File : FG002722.D
 Signal(s) : FID1A.ch
 Acq On : 31 Oct 2018 19:56
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 01 00:34:44 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...	14.775	2020635	18.386 ug/ml
Target Compounds				
2)	N-DECANE	4.455	503	0.004 ug/ml
3)	N-DODECANE	6.475	17389	0.133 ug/ml
4)	N-TETRADECANE	8.294	15061	0.114 ug/ml
5)	N-HEXADECANE	9.902	13273	0.100 ug/ml
6)	N-OCTADECANE	11.349	8518	0.064 ug/ml
7)	N-EICOSANE	12.667	15615	0.120 ug/ml
8)	N-DOCOSANE	13.871	16521	0.130 ug/ml
10)	N-TETRACOSANE	14.979	38653	0.309 ug/ml
11)	N-HEXACOSANE	16.006	61181	0.496 ug/ml
12)	N-OCTACOSANE	16.959	129345	1.063 ug/ml

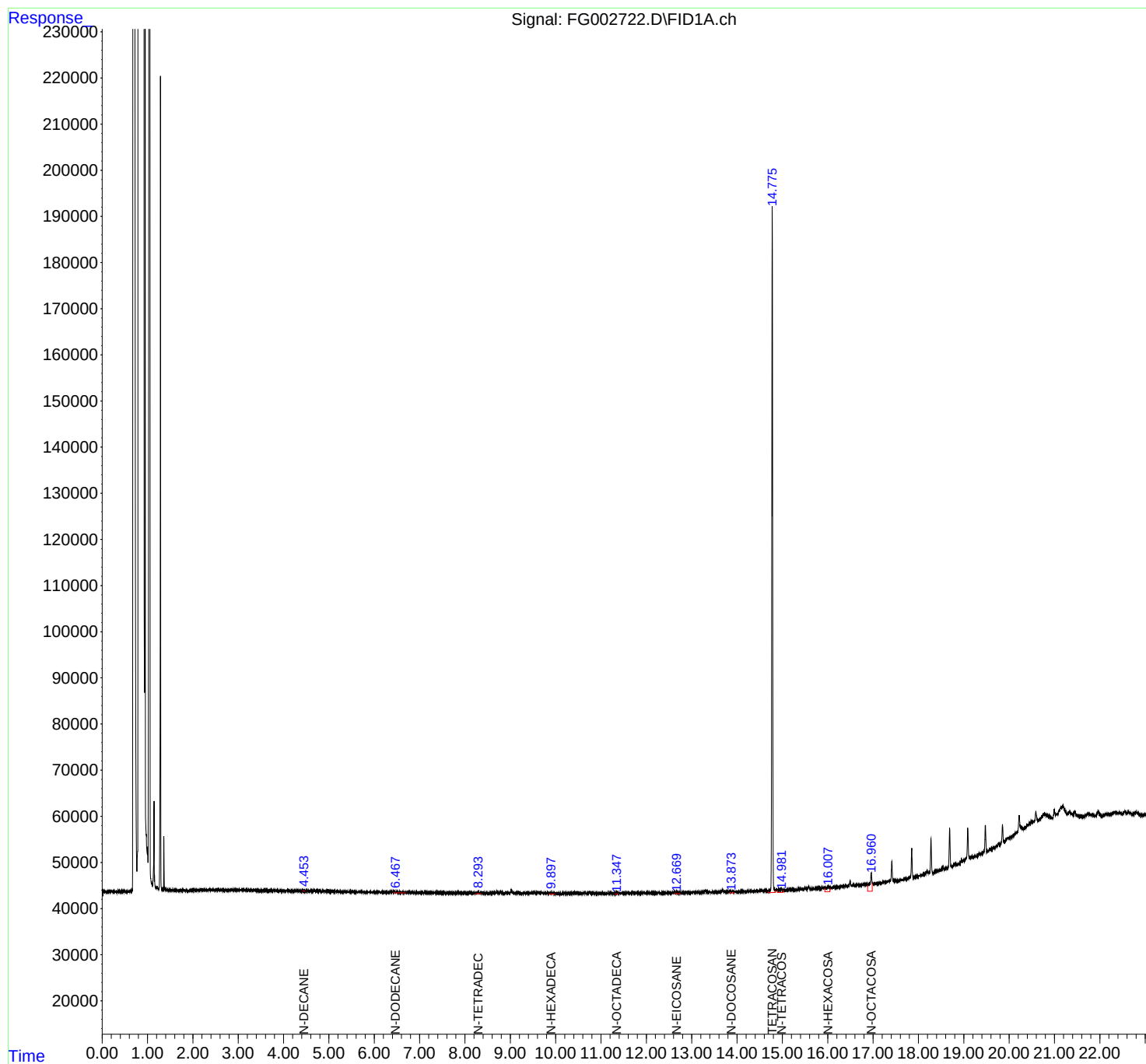
(f)=RT Delta > 1/2 Window

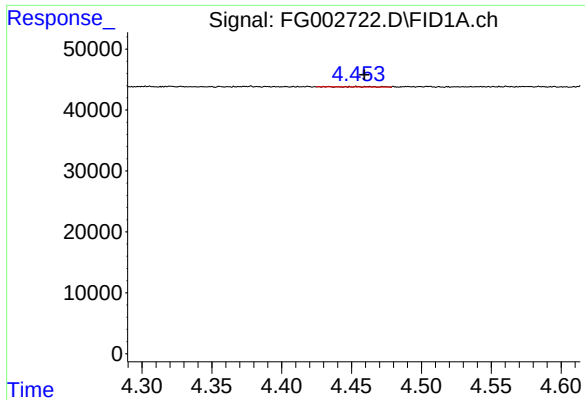
(m)=manual int.

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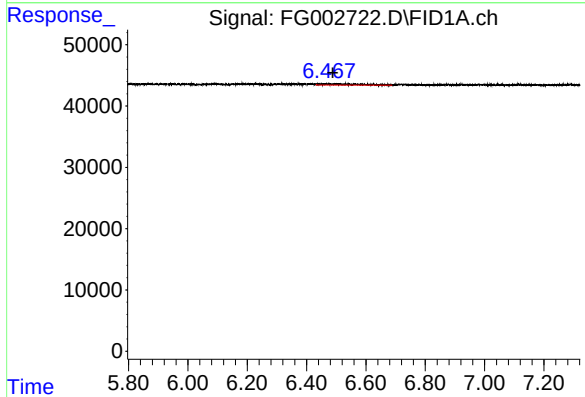
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





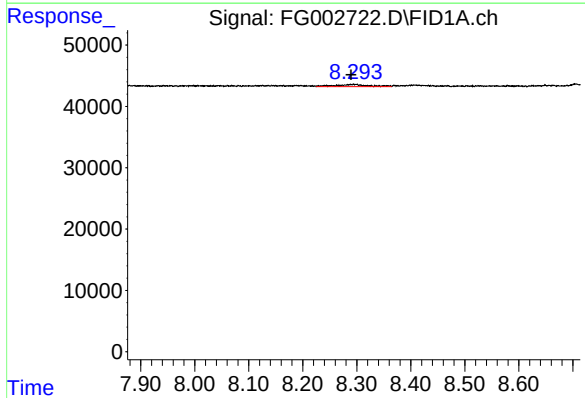
#2 N-DECANE

R.T.: 4.455 min
Delta R.T.: -0.005 min
Response: 503
Conc: 0.00 ug/ml



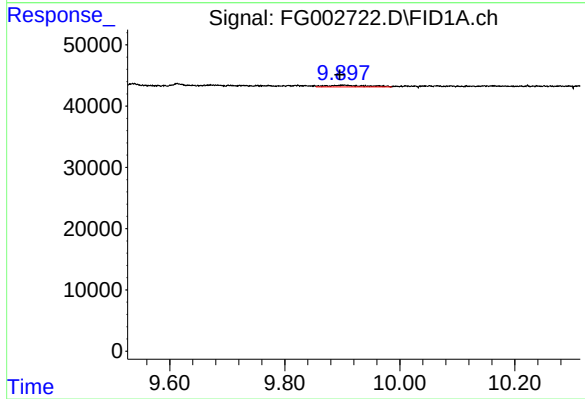
#3 N-DODECANE

R.T.: 6.475 min
Delta R.T.: -0.013 min
Response: 17389
Conc: 0.13 ug/ml



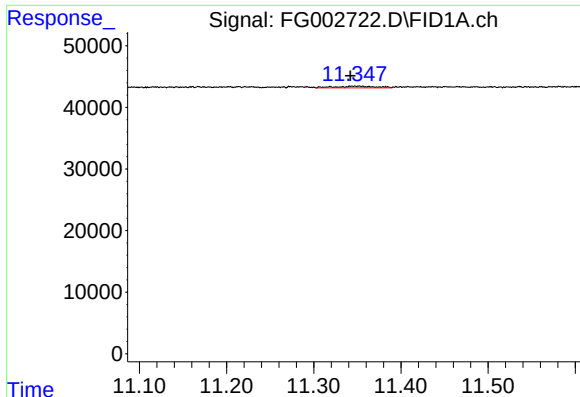
#4 N-TETRADECANE

R.T.: 8.294 min
Delta R.T.: 0.005 min
Response: 15061
Conc: 0.11 ug/ml



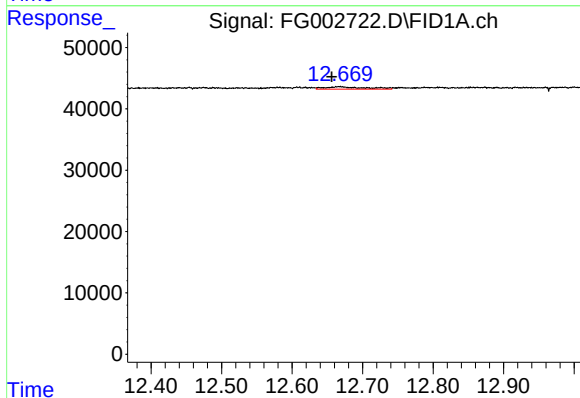
#5 N-HEXADECANE

R.T.: 9.902 min
Delta R.T.: 0.006 min
Response: 13273
Conc: 0.10 ug/ml



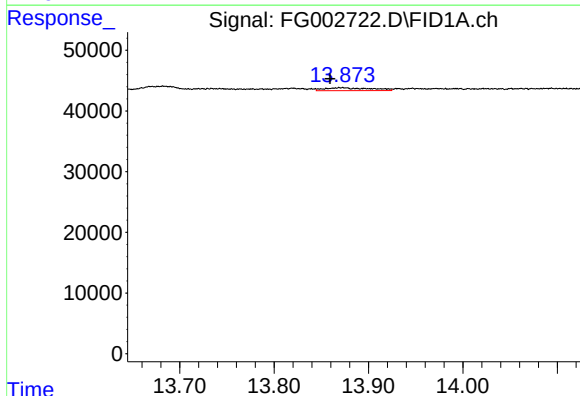
#6 N-OCTADECANE

R.T.: 11.349 min
Delta R.T.: 0.007 min
Response: 8518
Conc: 0.06 ug/ml



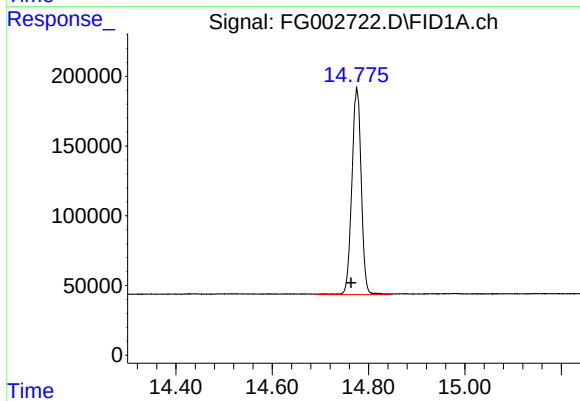
#7 N-EICOSANE

R.T.: 12.667 min
Delta R.T.: 0.011 min
Response: 15615
Conc: 0.12 ug/ml



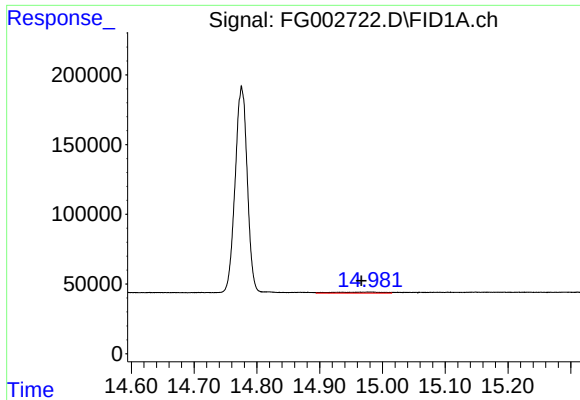
#8 N-DOCOSANE

R.T.: 13.871 min
Delta R.T.: 0.011 min
Response: 16521
Conc: 0.13 ug/ml



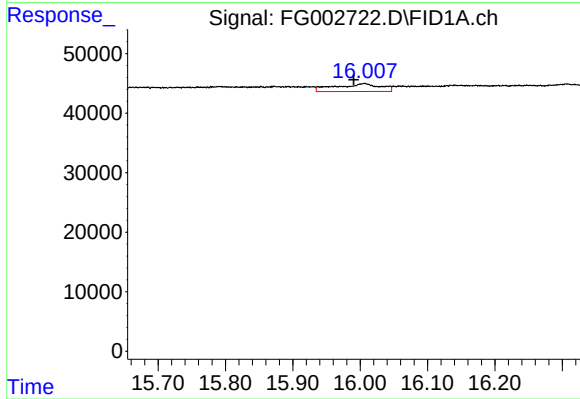
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.775 min
Delta R.T.: 0.012 min
Response: 2020635
Conc: 18.39 ug/ml



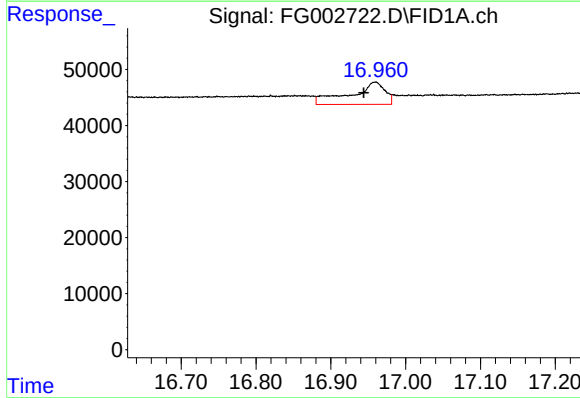
#10 N-TETRACOSANE

R.T.: 14.979 min
Delta R.T.: 0.013 min
Response: 38653
Conc: 0.31 ug/ml



#11 N-HEXACOSANE

R.T.: 16.006 min
Delta R.T.: 0.015 min
Response: 61181
Conc: 0.50 ug/ml



#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: 0.015 min
Response: 129345
Conc: 1.06 ug/ml