

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111518\
 Data File : FG002978.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2018 17:03
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 16 03:59:55 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...	14.745	2348856	21.373 ug/ml
Target Compounds				
2)	N-DECANE	4.455	1490	0.012 ug/ml
4)	N-TETRADECANE	8.281	8317	0.063 ug/ml
5)	N-HEXADECANE	9.886	11385	0.085 ug/ml
6)	N-OCTADECANE	11.333	21920	0.166 ug/ml
7)	N-EICOSANE	12.644	38630	0.298 ug/ml
8)	N-DOCOSANE	13.843	70714	0.555 ug/ml
10)	N-TETRACOSANE	14.943	157159	1.258 ug/ml
11)	N-HEXACOSANE	15.971	151924	1.233 ug/ml
12)	N-OCTACOSANE	16.921	768177	6.316 ug/ml

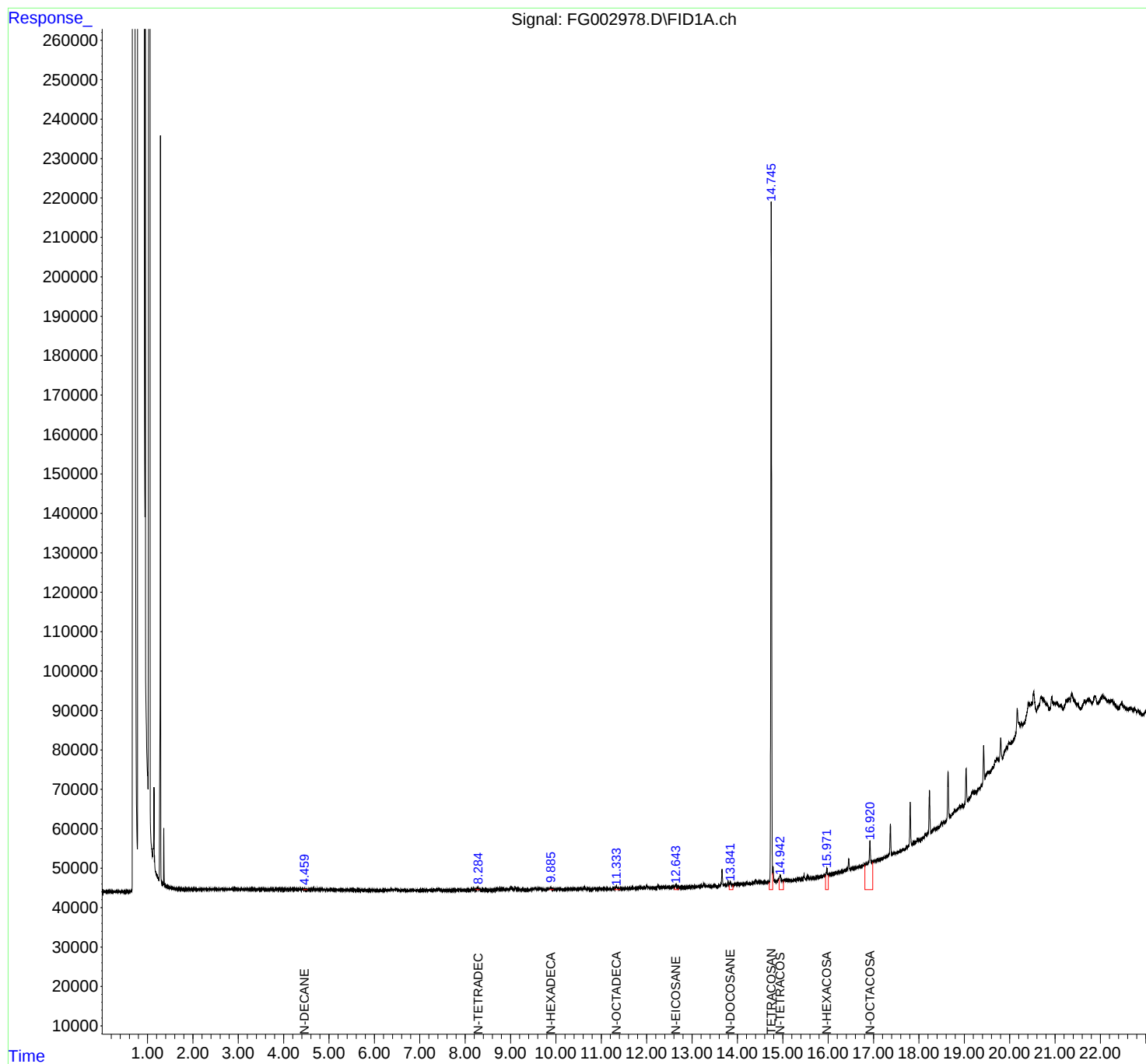
(f)=RT Delta > 1/2 Window

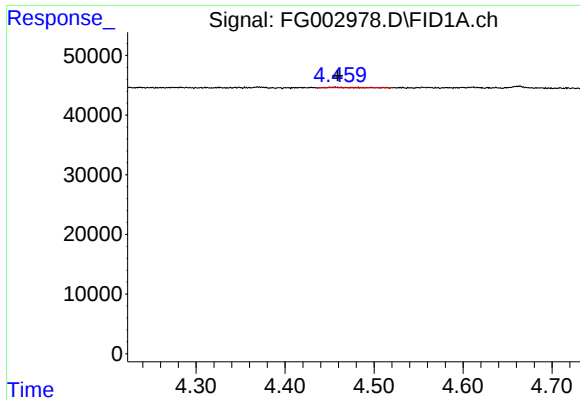
(m)=manual int.

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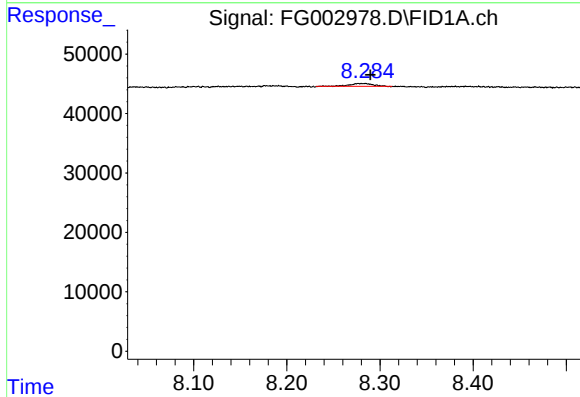
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





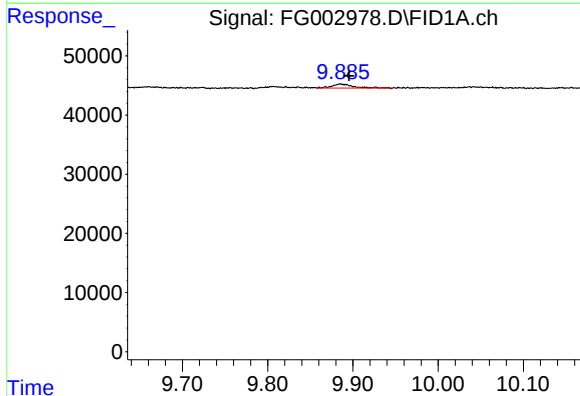
#2 N-DECANE

R.T.: 4.455 min
Delta R.T.: -0.004 min
Response: 1490
Conc: 0.01 ug/ml



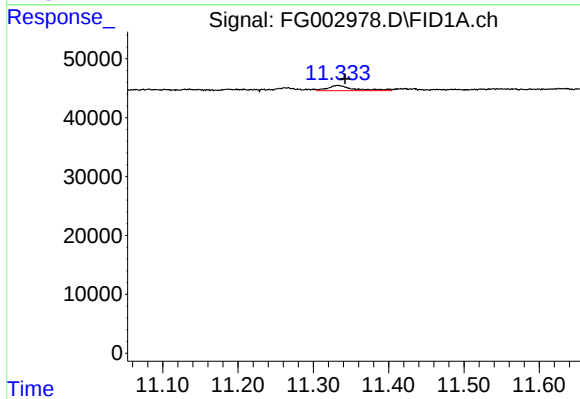
#4 N-TETRADECANE

R.T.: 8.281 min
Delta R.T.: -0.009 min
Response: 8317
Conc: 0.06 ug/ml



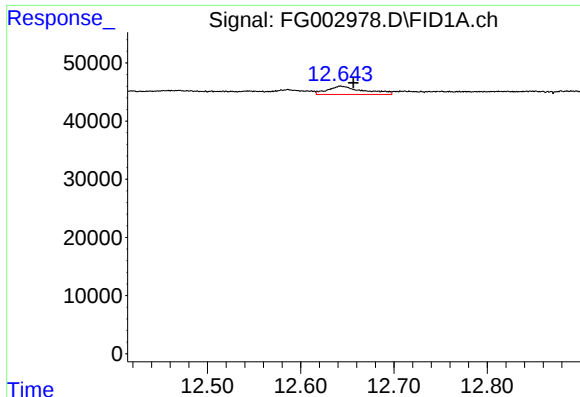
#5 N-HEXADECANE

R.T.: 9.886 min
Delta R.T.: -0.009 min
Response: 11385
Conc: 0.09 ug/ml



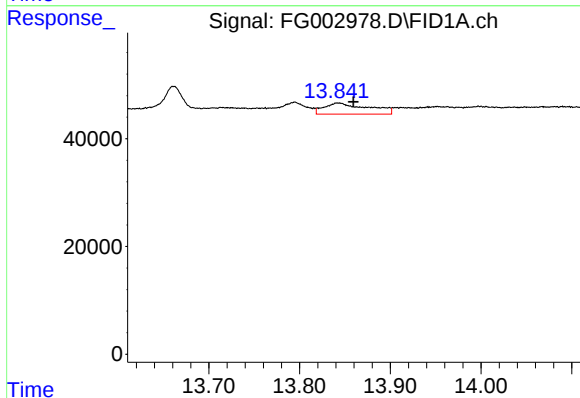
#6 N-OCTADECANE

R.T.: 11.333 min
Delta R.T.: -0.009 min
Response: 21920
Conc: 0.17 ug/ml



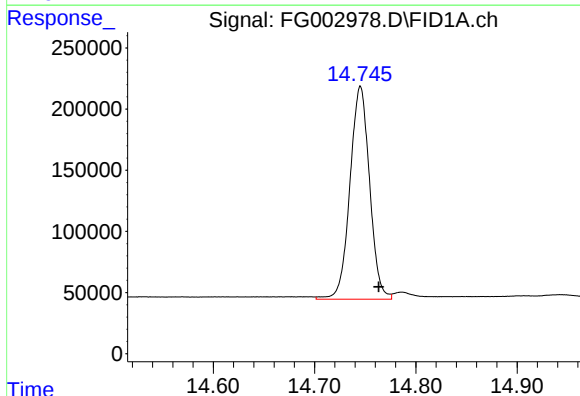
#7 N-EICOSANE

R.T.: 12.644 min
Delta R.T.: -0.013 min
Response: 38630
Conc: 0.30 ug/ml



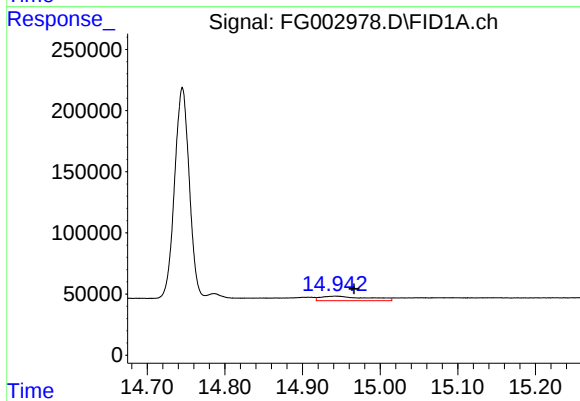
#8 N-DOCOSANE

R.T.: 13.843 min
Delta R.T.: -0.016 min
Response: 70714
Conc: 0.56 ug/ml



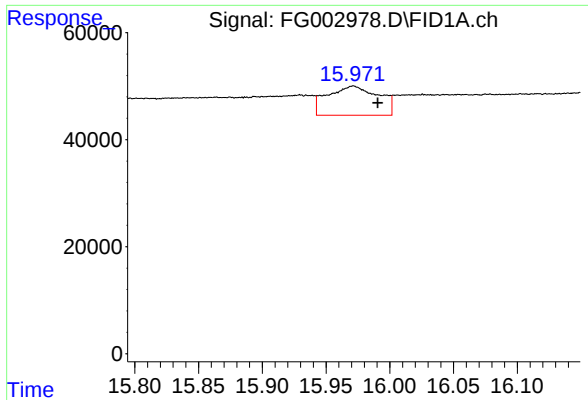
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.745 min
Delta R.T.: -0.018 min
Response: 2348856
Conc: 21.37 ug/ml



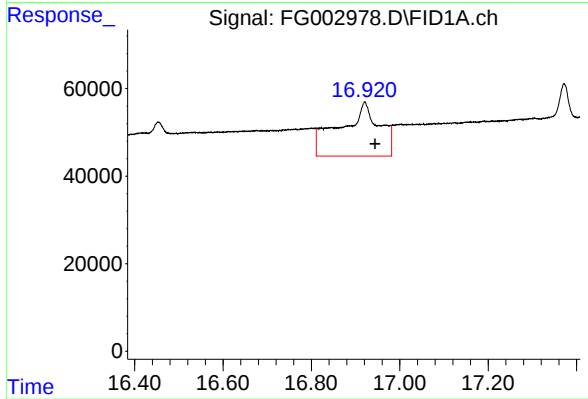
#10 N-TETRACOSANE

R.T.: 14.943 min
Delta R.T.: -0.023 min
Response: 157159
Conc: 1.26 ug/ml



#11 N-HEXACOSANE

R.T.: 15.971 min
Delta R.T.: -0.019 min
Response: 151924
Conc: 1.23 ug/ml



#12 N-OCTACOSANE

R.T.: 16.921 min
Delta R.T.: -0.023 min
Response: 768177
Conc: 6.32 ug/ml