

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111418\
 Data File : FG002950.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 12:10
 Operator : AJ\SJ
 Sample : J5908-17 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 14 15:11:08 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...	14.747	935716	8.514 ug/ml
Target Compounds				
2)	N-DECANE	4.454	1583	0.012 ug/ml
4)	N-TETRADECANE	8.275	20542	0.155 ug/ml
5)	N-HEXADECANE	9.889	35321	0.265 ug/ml
6)	N-OCTADECANE	11.334	71680	0.542 ug/ml
7)	N-EICOSANE	12.645	163783	1.263 ug/ml
8)	N-DOCOSANE	13.849	517911	4.068 ug/ml
10)	N-TETRACOSANE	14.950	807618	6.465 ug/ml
11)	N-HEXACOSANE	15.976	772505	6.268 ug/ml
12)	N-OCTACOSANE	16.927	1282683	10.546 ug/ml

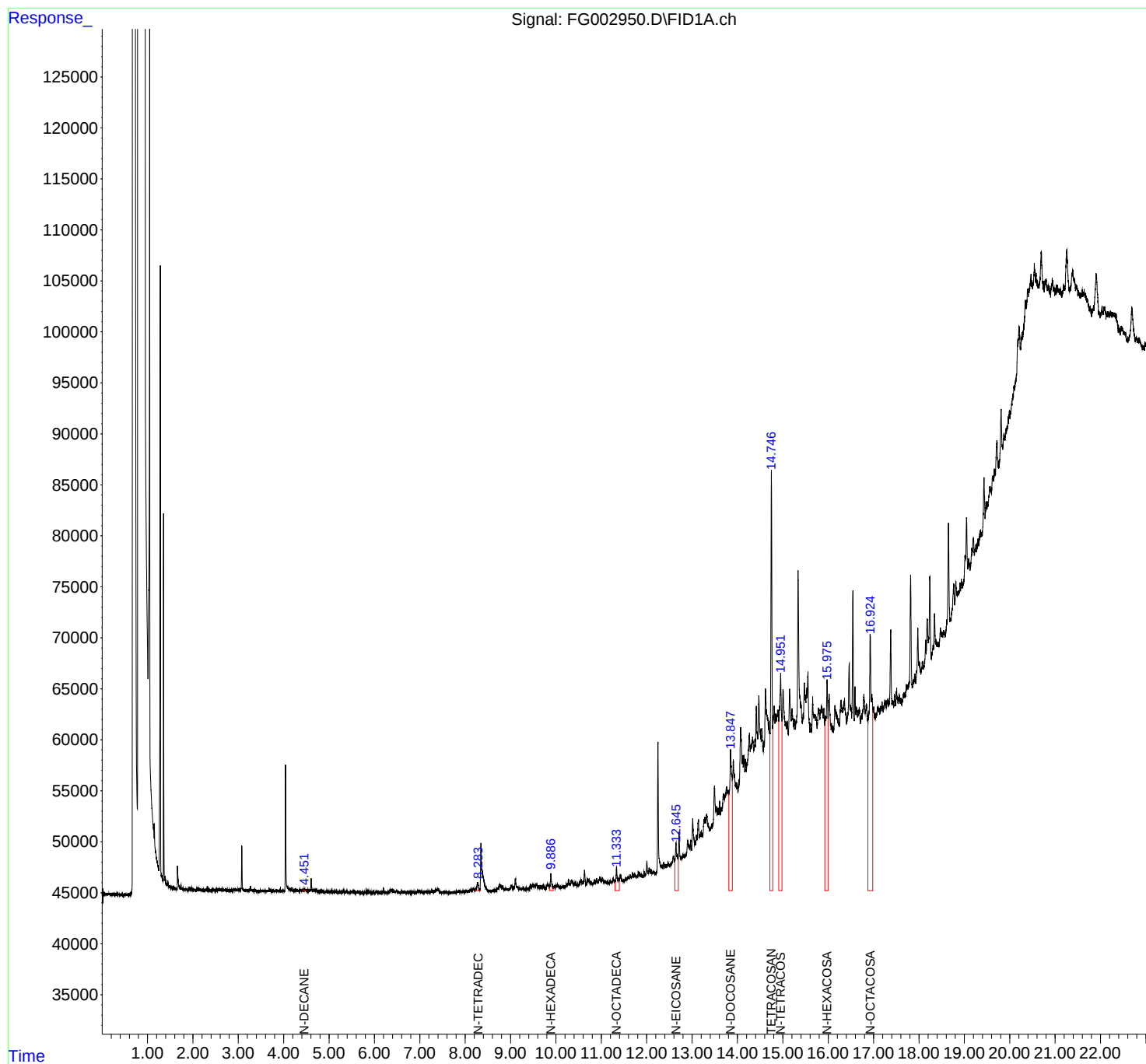
(f)=RT Delta > 1/2 Window

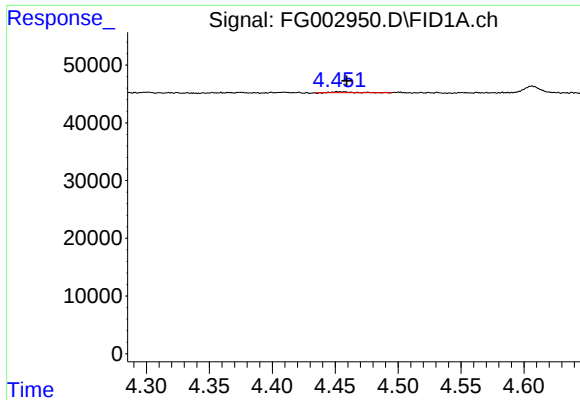
(m)=manual int.

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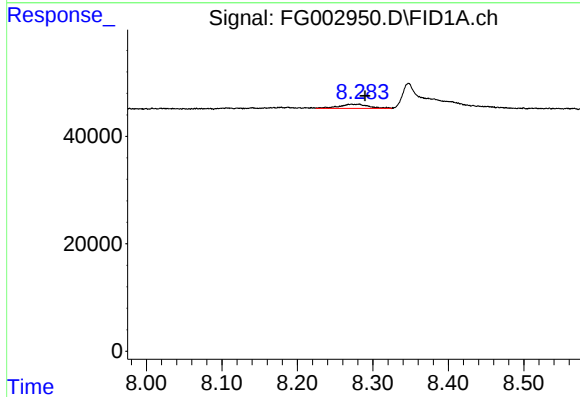
Volume Inj. : 1uL
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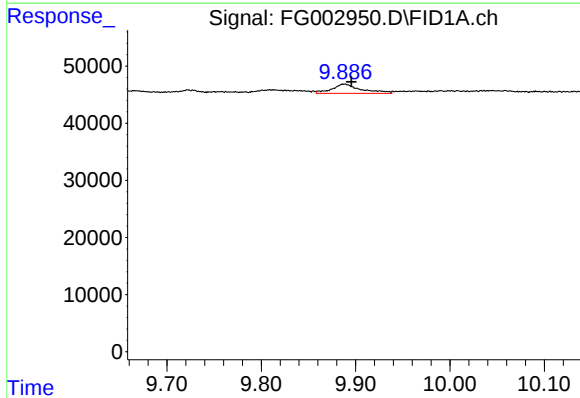
#2 N-DECANE

R.T.: 4.454 min
Delta R.T.: -0.005 min
Response: 1583
Conc: 0.01 ug/ml



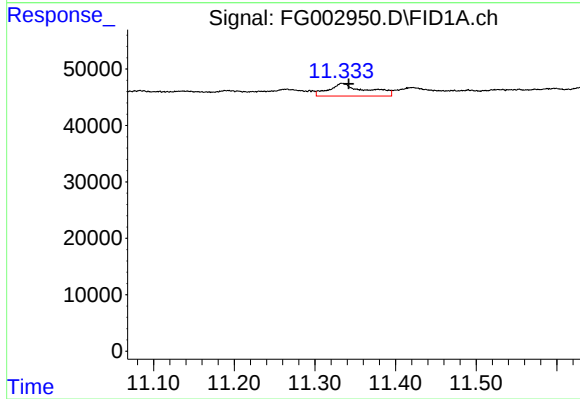
#4 N-TETRADECANE

R.T.: 8.275 min
Delta R.T.: -0.014 min
Response: 20542
Conc: 0.16 ug/ml



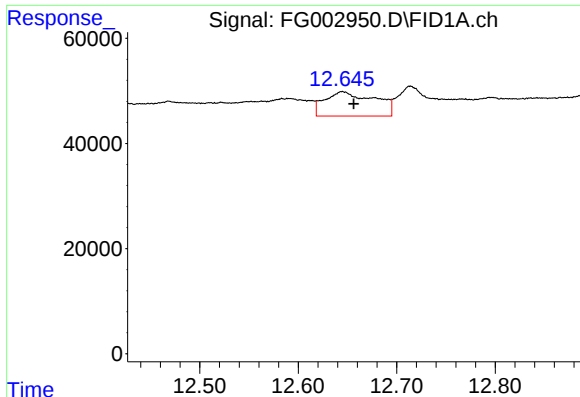
#5 N-HEXADECANE

R.T.: 9.889 min
Delta R.T.: -0.007 min
Response: 35321
Conc: 0.27 ug/ml



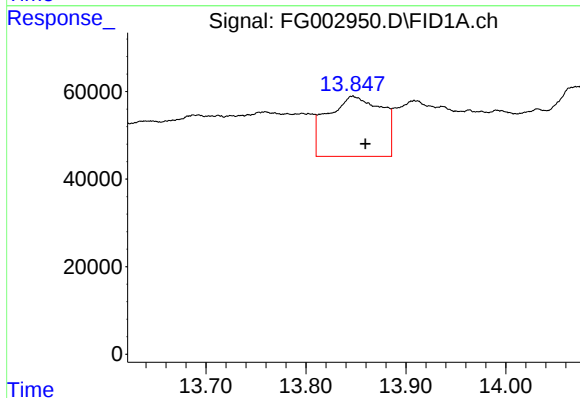
#6 N-OCTADECANE

R.T.: 11.334 min
Delta R.T.: -0.008 min
Response: 71680
Conc: 0.54 ug/ml



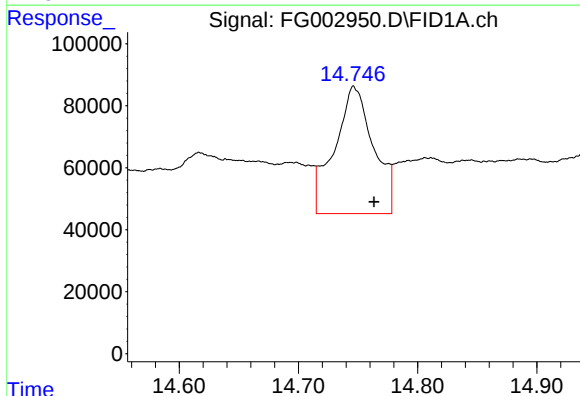
#7 N-EICOSANE

R.T.: 12.645 min
Delta R.T.: -0.011 min
Response: 163783
Conc: 1.26 ug/ml



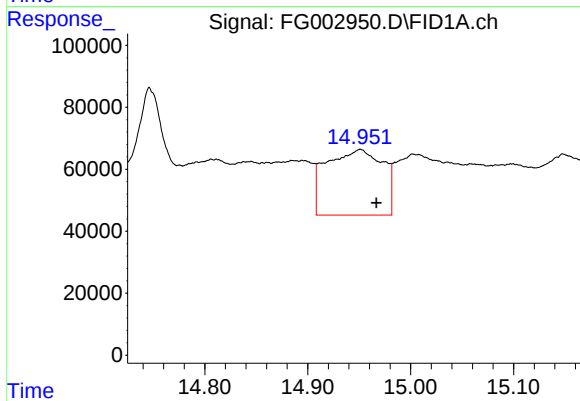
#8 N-DOCOSANE

R.T.: 13.849 min
Delta R.T.: -0.011 min
Response: 517911
Conc: 4.07 ug/ml



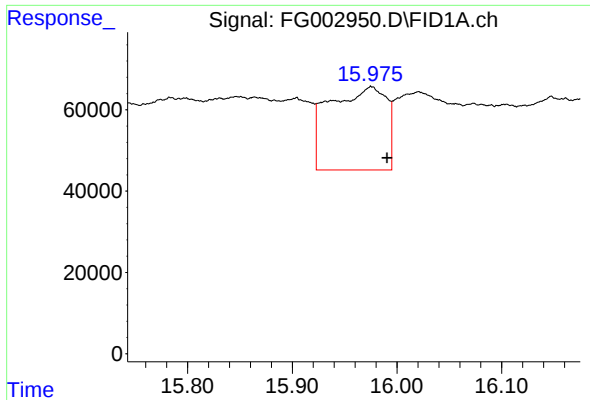
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: -0.016 min
Response: 935716
Conc: 8.51 ug/ml



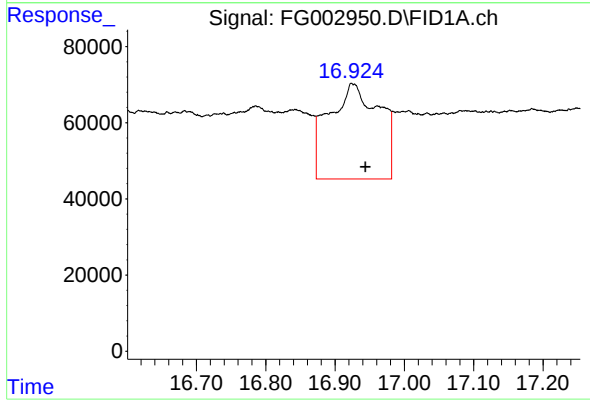
#10 N-TETRACOSANE

R.T.: 14.950 min
Delta R.T.: -0.016 min
Response: 807618
Conc: 6.46 ug/ml



#11 N-HEXACOSANE

R.T.: 15.976 min
Delta R.T.: -0.015 min
Response: 772505
Conc: 6.27 ug/ml



#12 N-OCTACOSANE

R.T.: 16.927 min
Delta R.T.: -0.018 min
Response: 1282683
Conc: 10.55 ug/ml