

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
 Data File : FG002926.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2018 21:04
 Operator : AJ\SJ
 Sample : J5908-01MS 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 14 03:56:08 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...	14.748	365225	3.323 ug/ml
Target Compounds			
2) N-DECANE	4.459	380034	2.980 ug/ml
3) N-DODECANE	6.486	392037	3.008 ug/ml
4) N-TETRADECANE	8.285	398572	3.014 ug/mlm
5) N-HEXADECANE	9.891	423176	3.178 ug/ml
6) N-OCTADECANE	11.334	416623	3.149 ug/ml
7) N-EICOSANE	12.647	426246	3.288 ug/ml
8) N-DOCOSANE	13.848	398771	3.133 ug/ml
10) N-TETRACOSANE	14.948	696877	5.578 ug/ml
11) N-HEXACOSANE	15.977	436084	3.538 ug/ml
12) N-OCTACOSANE	16.929	551939	4.538 ug/ml

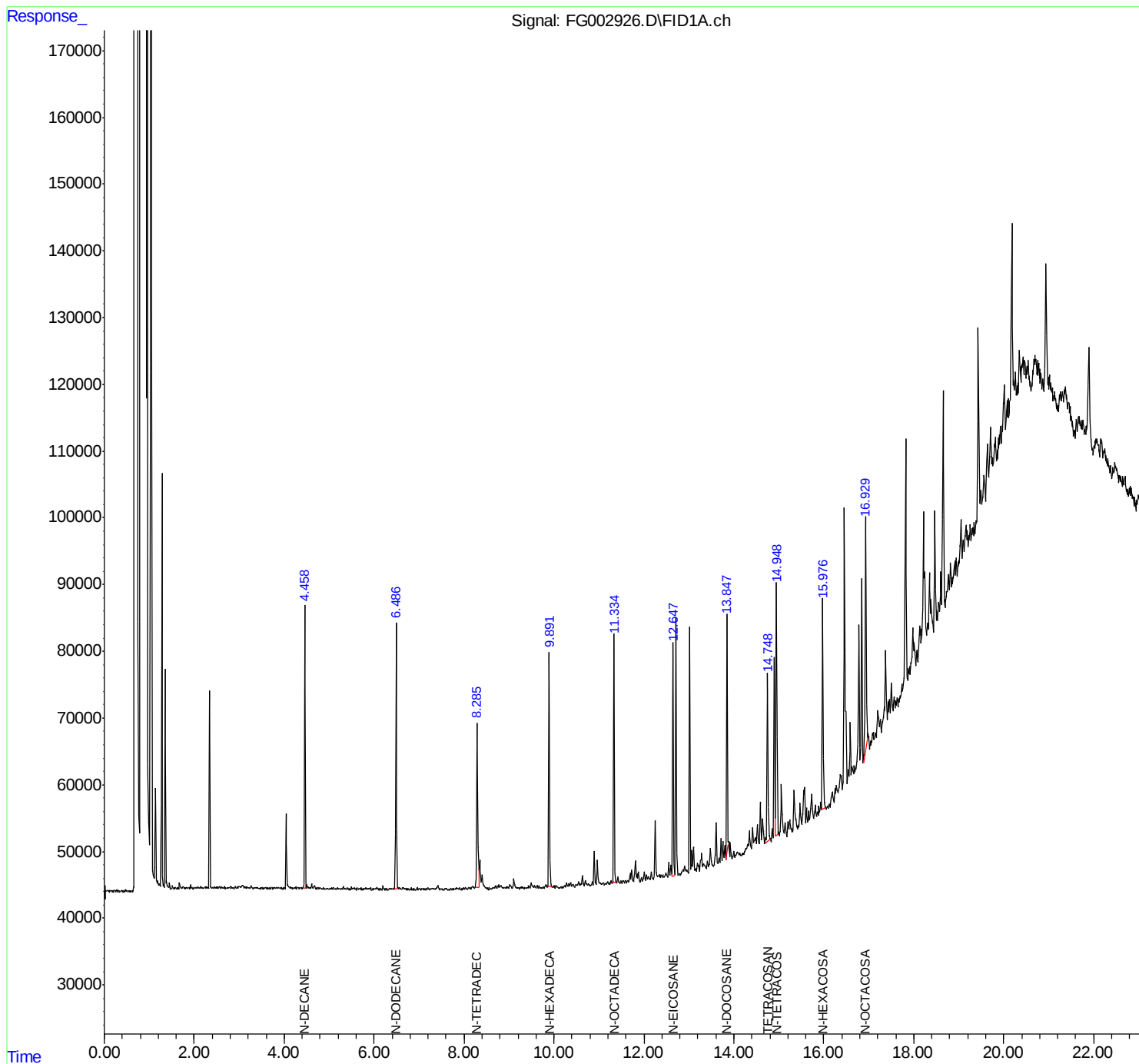
(f)=RT Delta > 1/2 Window

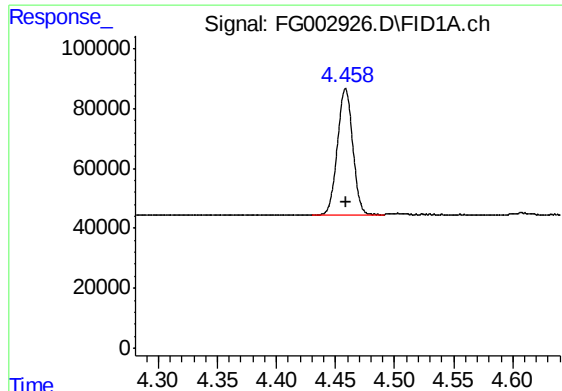
(m)=manual int.

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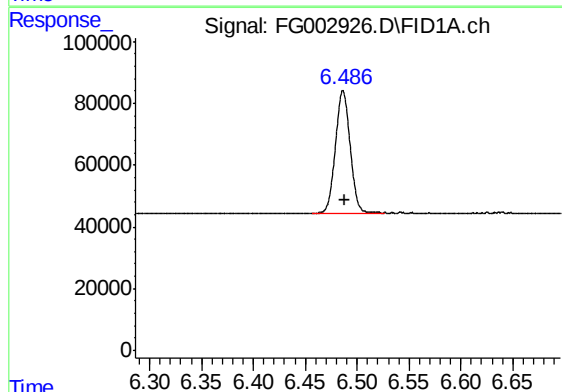
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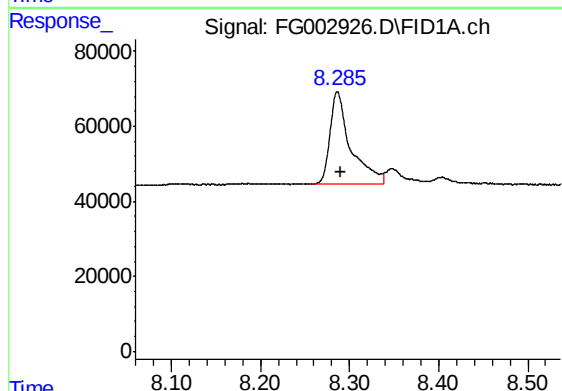
#2 N-DECANE

R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 380034
Conc: 2.98 ug/ml



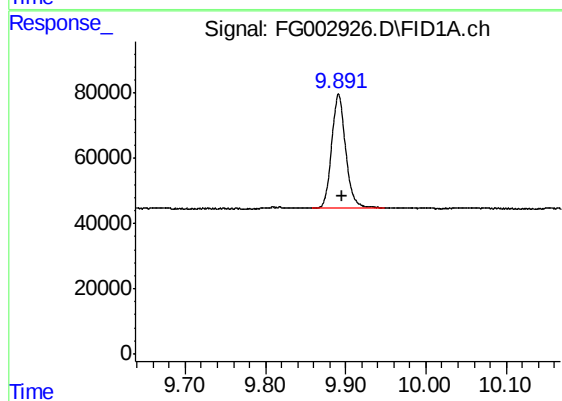
#3 N-DODECANE

R.T.: 6.486 min
Delta R.T.: -0.002 min
Response: 392037
Conc: 3.01 ug/ml



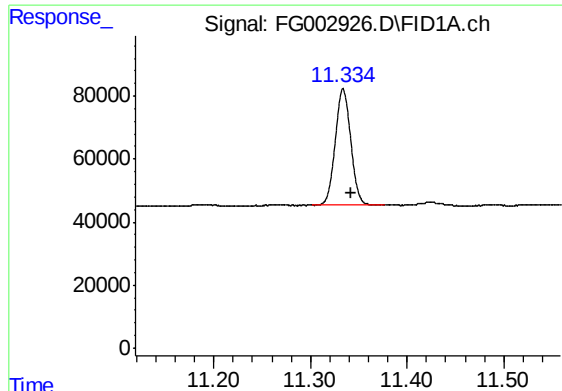
#4 N-TETRADECANE

R.T.: 8.285 min
Delta R.T.: -0.004 min
Response: 398572
Conc: 3.01 ug/ml m



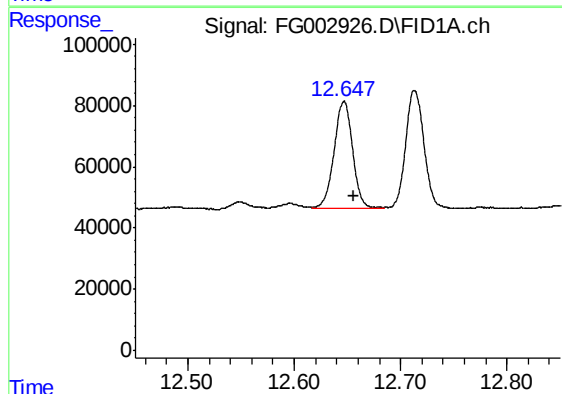
#5 N-HEXADECANE

R.T.: 9.891 min
Delta R.T.: -0.004 min
Response: 423176
Conc: 3.18 ug/ml



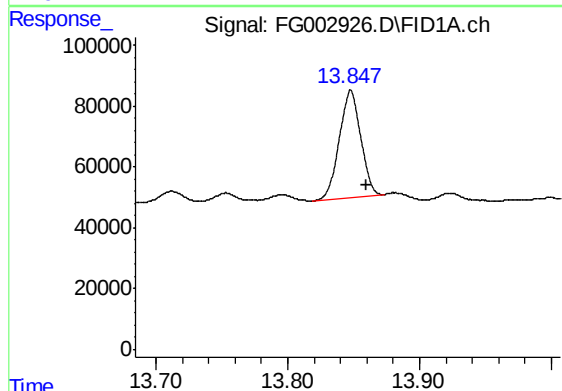
#6 N-OCTADECANE

R.T.: 11.334 min
Delta R.T.: -0.008 min
Response: 416623
Conc: 3.15 ug/ml



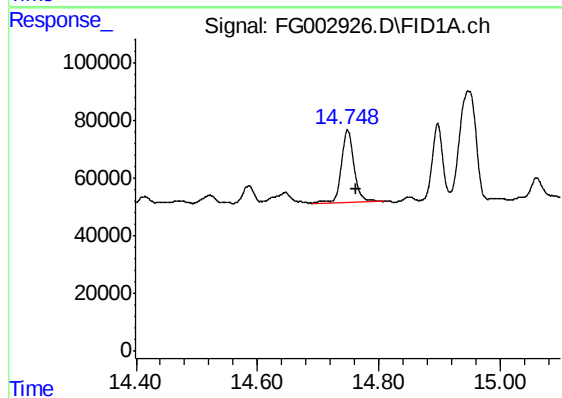
#7 N-EICOSANE

R.T.: 12.647 min
Delta R.T.: -0.010 min
Response: 426246
Conc: 3.29 ug/ml



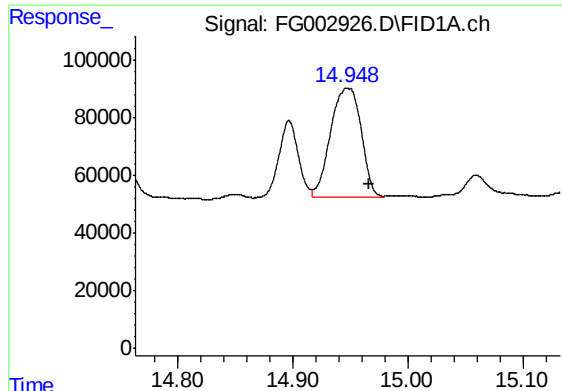
#8 N-DOCOSANE

R.T.: 13.848 min
Delta R.T.: -0.012 min
Response: 398771
Conc: 3.13 ug/ml



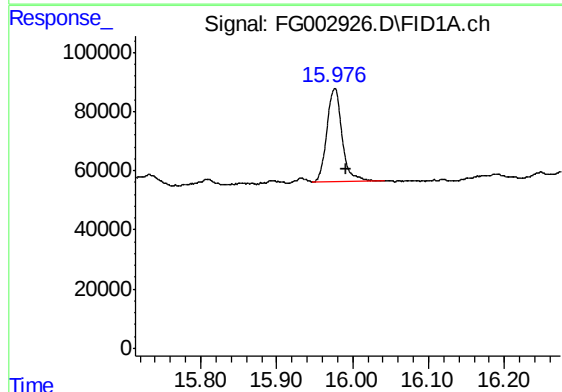
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.748 min
Delta R.T.: -0.015 min
Response: 365225
Conc: 3.32 ug/ml



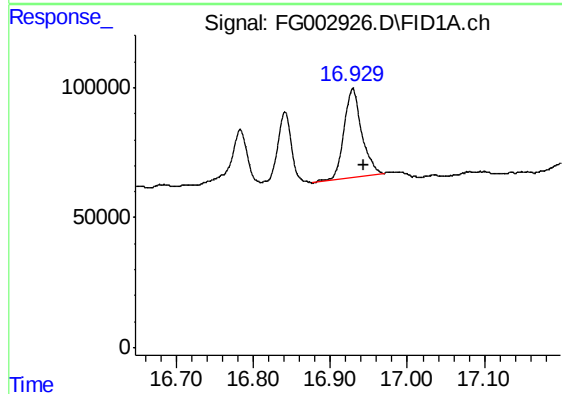
#10 N-TETRACOSANE

R.T.: 14.948 min
Delta R.T.: -0.019 min
Response: 696877
Conc: 5.58 ug/ml



#11 N-HEXACOSANE

R.T.: 15.977 min
Delta R.T.: -0.014 min
Response: 436084
Conc: 3.54 ug/ml



#12 N-OCTACOSANE

R.T.: 16.929 min
Delta R.T.: -0.015 min
Response: 551939
Conc: 4.54 ug/ml