

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG113018\
 Data File : FG003098.D
 Signal(s) : FID1A.ch
 Acq On : 30 Nov 2018 10:29
 Operator : AJ\SJ
 Sample : J5767-17MS 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 01:57:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
 Quant Title :
 QLast Update : Thu Nov 29 04:54:55 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...	14.713	398084	3.653 ug/mlm
Target Compounds			
2) N-DECANE	4.418	323462	2.768 ug/ml
3) N-DODECANE	6.445	344447	2.896 ug/ml
4) N-TETRADECANE	8.242	354960	2.922 ug/mlm
5) N-HEXADECANE	9.848	389310	3.139 ug/mlm
6) N-OCTADECANE	11.295	345102	2.745 ug/ml
7) N-EICOSANE	12.609	415669	3.312 ug/ml
8) N-DOCOSANE	13.810	400438	3.202 ug/mlm
10) N-TETRACOSANE	14.902	874465	7.036 ug/ml
11) N-HEXACOSANE	15.945	515402	4.148 ug/ml
12) N-OCTACOSANE	16.900	808908	6.491 ug/ml

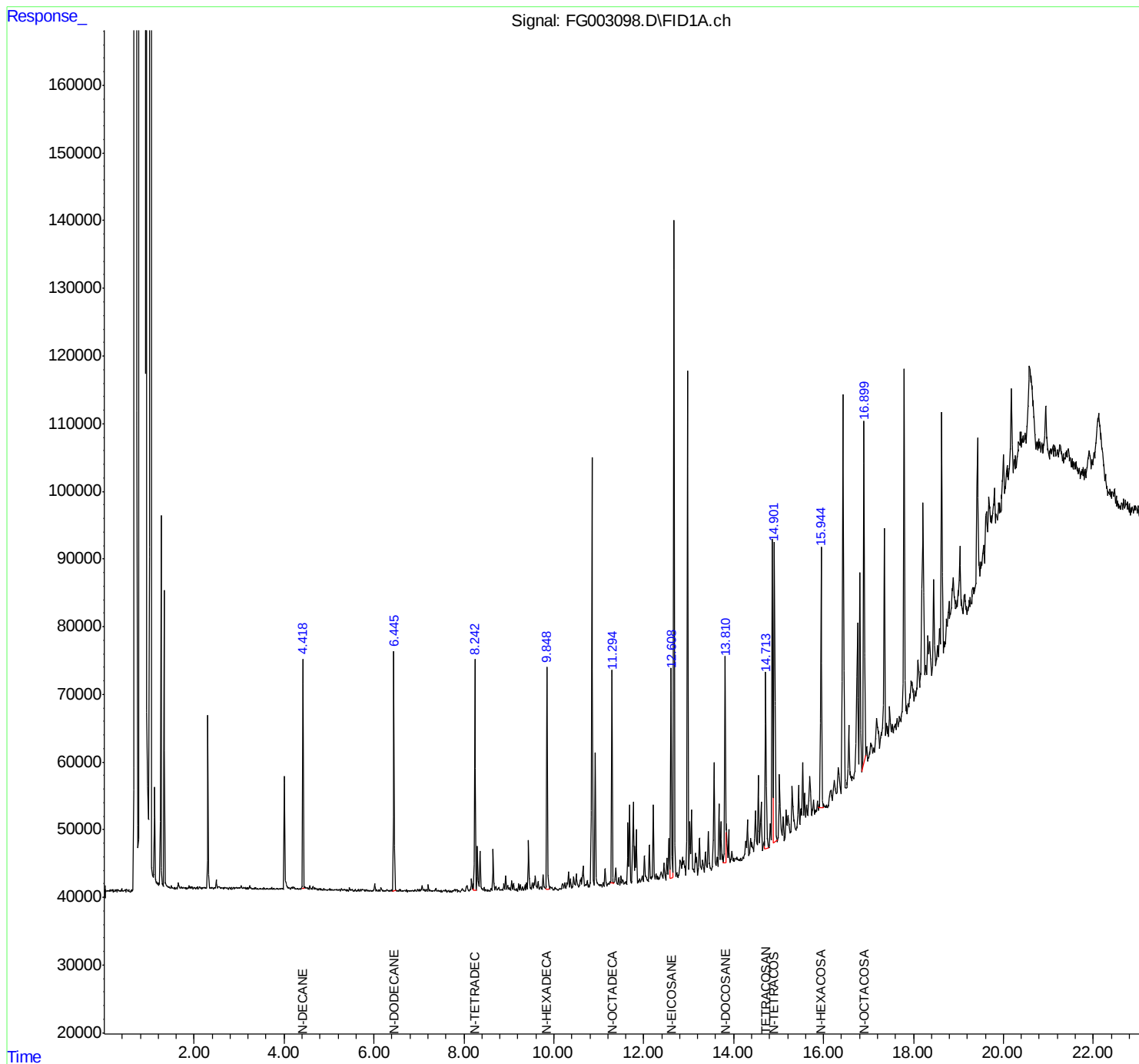
(f)=RT Delta > 1/2 Window

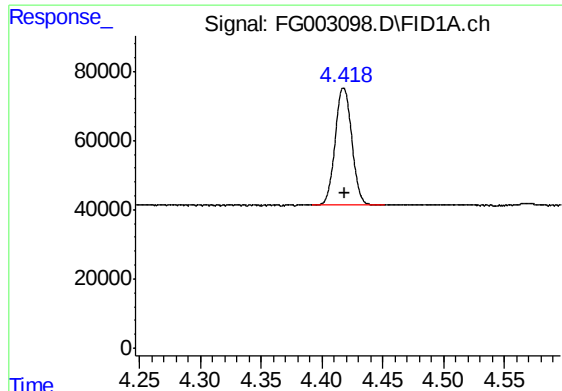
(m)=manual int.

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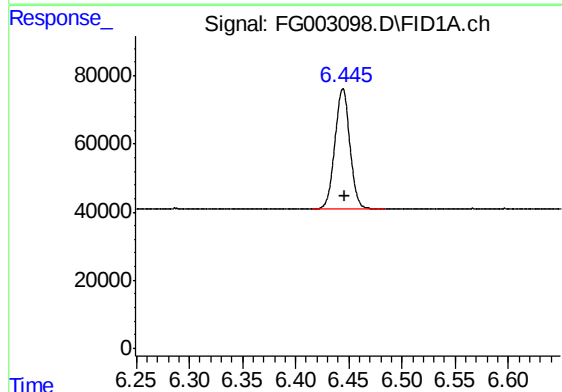
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





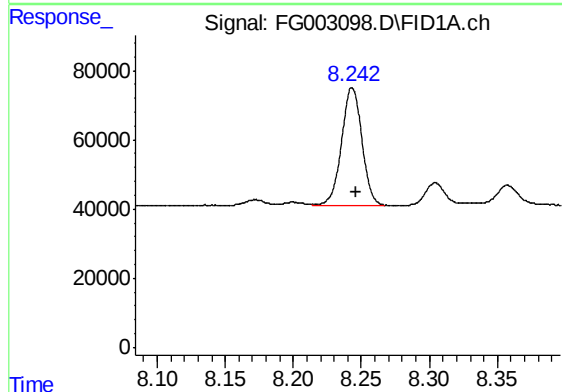
#2 N-DECANE

R.T.: 4.418 min
Delta R.T.: -0.001 min
Response: 323462
Conc: 2.77 ug/ml



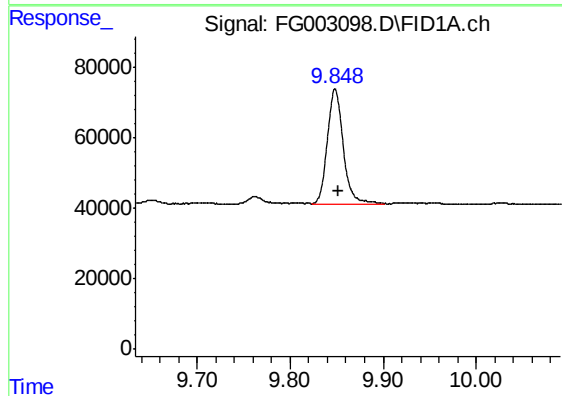
#3 N-DODECANE

R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 344447
Conc: 2.90 ug/ml



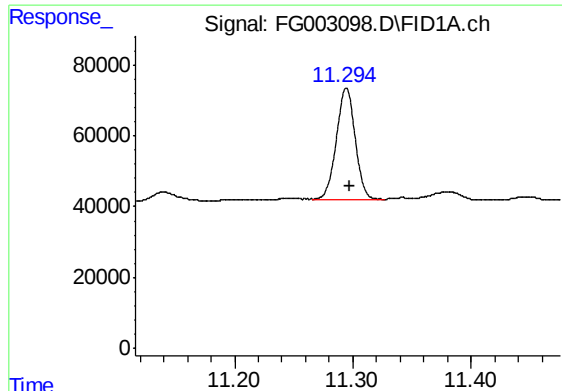
#4 N-TETRADECANE

R.T.: 8.242 min
Delta R.T.: -0.004 min
Response: 354960
Conc: 2.92 ug/ml m



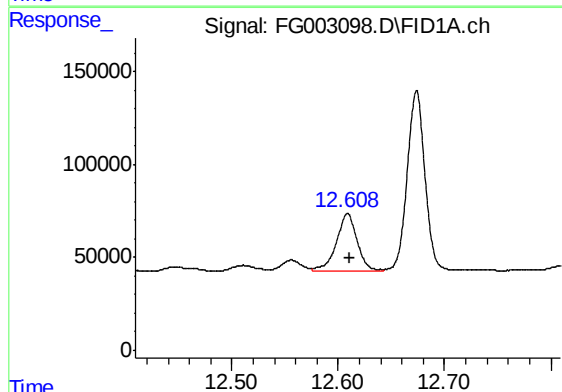
#5 N-HEXADECANE

R.T.: 9.848 min
Delta R.T.: -0.004 min
Response: 389310
Conc: 3.14 ug/ml m



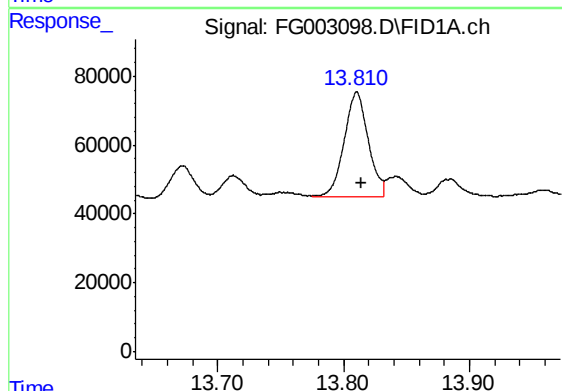
#6 N-OCTADECANE

R.T.: 11.295 min
Delta R.T.: -0.003 min
Response: 345102
Conc: 2.75 ug/ml



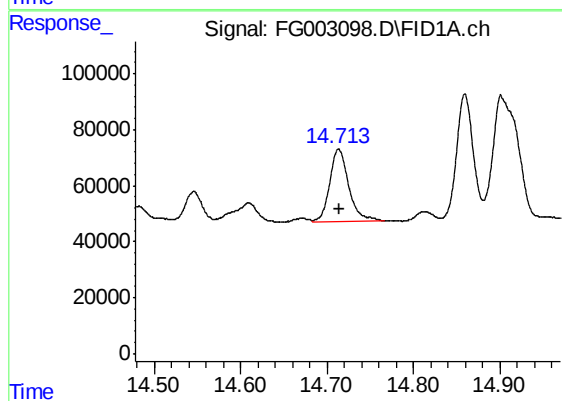
#7 N-EICOSANE

R.T.: 12.609 min
Delta R.T.: -0.002 min
Response: 415669
Conc: 3.31 ug/ml



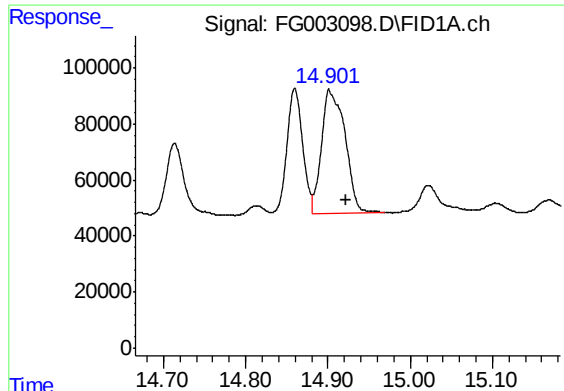
#8 N-DOCOSANE

R.T.: 13.810 min
Delta R.T.: -0.004 min
Response: 400438
Conc: 3.20 ug/ml m



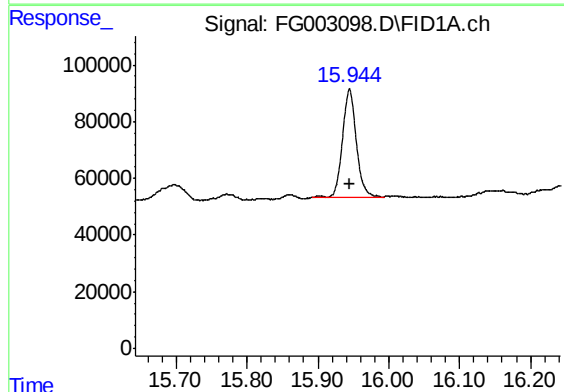
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.713 min
Delta R.T.: -0.002 min
Response: 398084
Conc: 3.65 ug/ml m



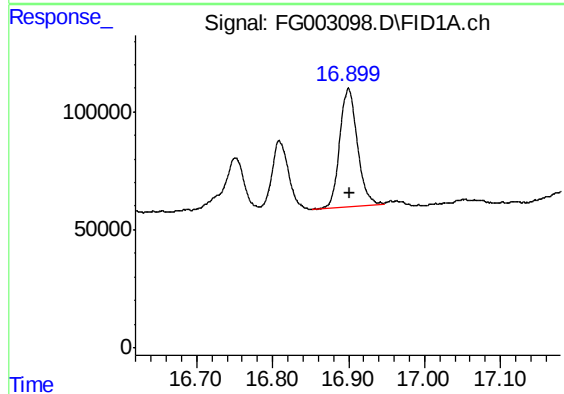
#10 N-TETRACOSANE

R.T.: 14.902 min
Delta R.T.: -0.020 min
Response: 874465
Conc: 7.04 ug/ml



#11 N-HEXACOSANE

R.T.: 15.945 min
Delta R.T.: -0.001 min
Response: 515402
Conc: 4.15 ug/ml



#12 N-OCTACOSANE

R.T.: 16.900 min
Delta R.T.: -0.001 min
Response: 808908
Conc: 6.49 ug/ml