

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111218\
 Data File : FG002883.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2018 14:26
 Operator : AJ\SJ
 Sample : PB114710BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 23:32:45 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...	14.758	1920792	17.478 ug/ml
Target Compounds			
2) N-DECANE	4.464	2710350	21.251 ug/ml
3) N-DODECANE	6.493	2780702	21.334 ug/ml
4) N-TETRADECANE	8.293	2779162	21.018 ug/ml
5) N-HEXADECANE	9.898	2751272	20.661 ug/ml
6) N-OCTADECANE	11.344	2693131	20.358 ug/ml
7) N-EICOSANE	12.656	2598815	20.047 ug/ml
8) N-DOCOSANE	13.858	2506471	19.689 ug/ml
10) N-TETRACOSANE	14.963	2427162	19.429 ug/ml
11) N-HEXACOSANE	15.987	2356832	19.123 ug/ml
12) N-OCTACOSANE	16.938	2325767	19.122 ug/ml

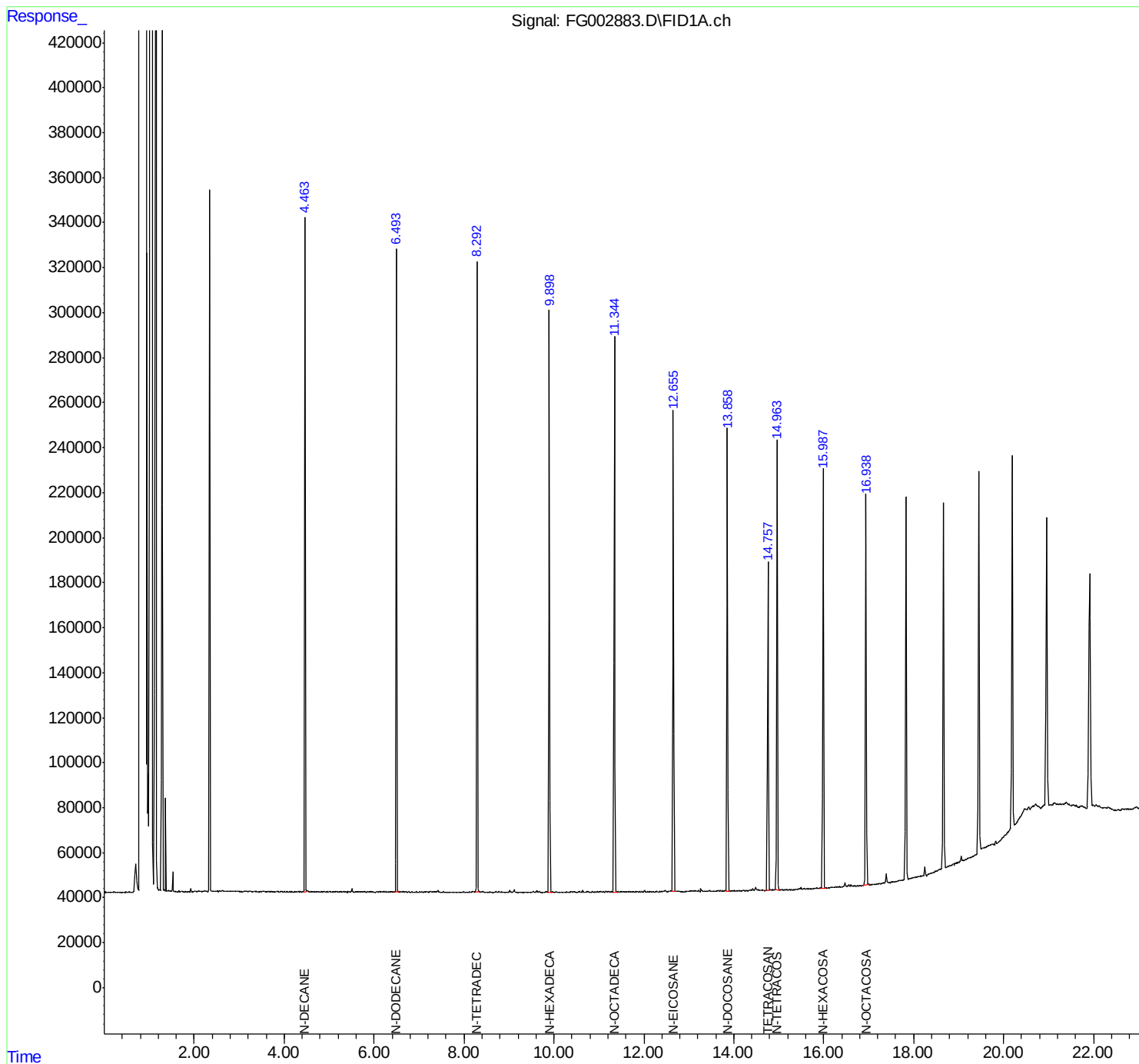
(f)=RT Delta > 1/2 Window

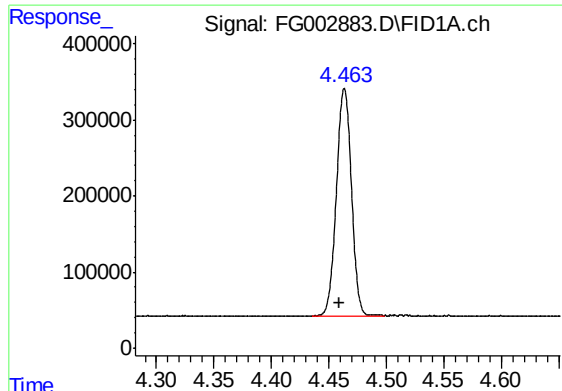
(m)=manual int.

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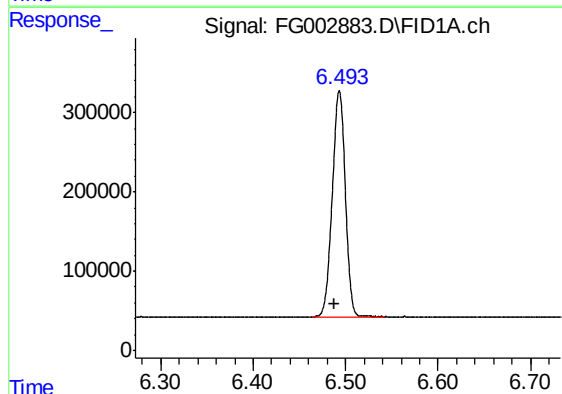
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





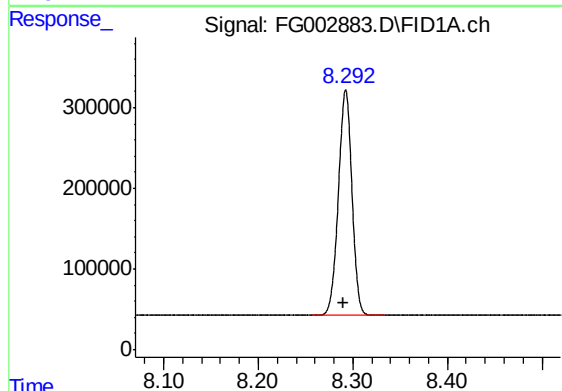
#2 N-DECANE

R.T.: 4.464 min
Delta R.T.: 0.004 min
Response: 2710350
Conc: 21.25 ug/ml



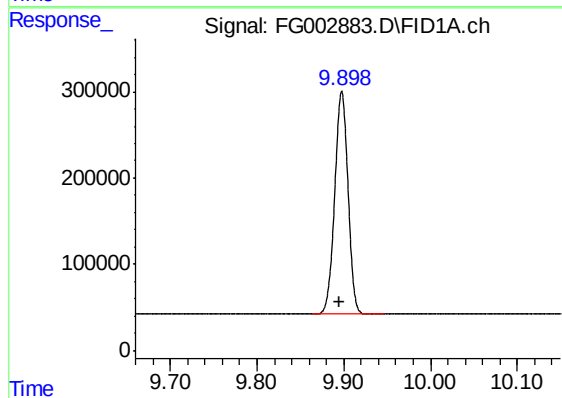
#3 N-DODECANE

R.T.: 6.493 min
Delta R.T.: 0.005 min
Response: 2780702
Conc: 21.33 ug/ml



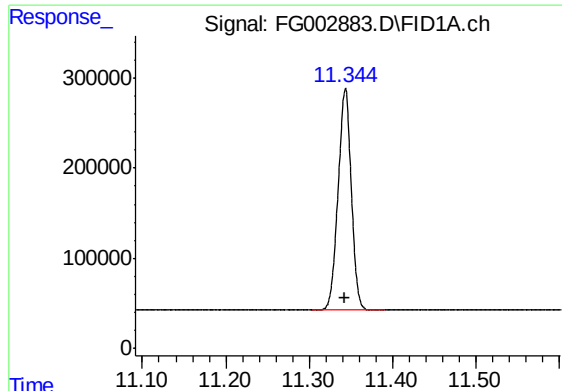
#4 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: 0.003 min
Response: 2779162
Conc: 21.02 ug/ml



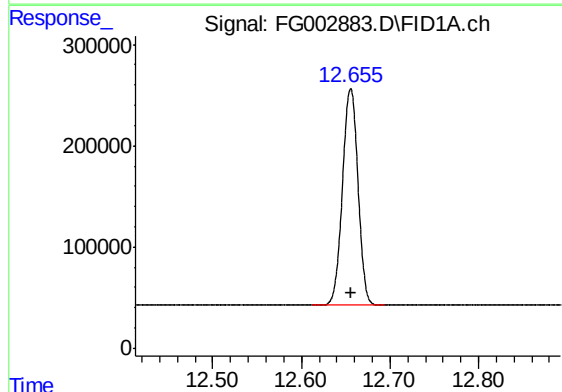
#5 N-HEXADECANE

R.T.: 9.898 min
Delta R.T.: 0.002 min
Response: 2751272
Conc: 20.66 ug/ml



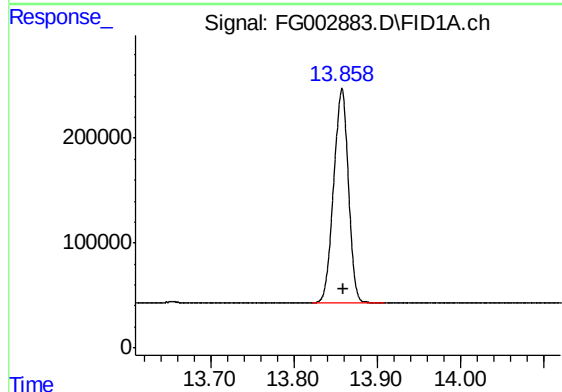
#6 N-OCTADECANE

R.T.: 11.344 min
Delta R.T.: 0.002 min
Response: 2693131
Conc: 20.36 ug/ml



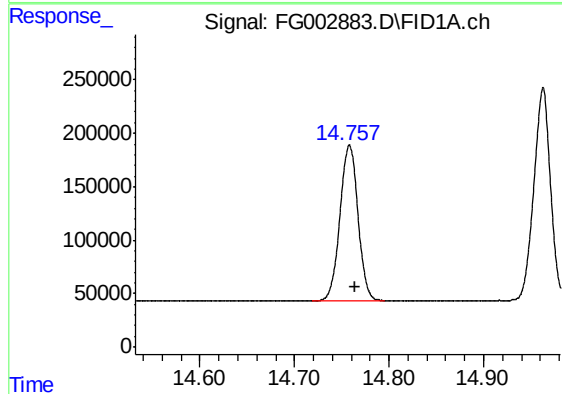
#7 N-EICOSANE

R.T.: 12.656 min
Delta R.T.: 0.000 min
Response: 2598815
Conc: 20.05 ug/ml



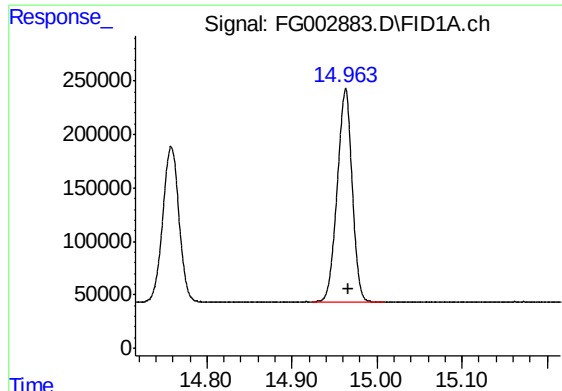
#8 N-DOCOSANE

R.T.: 13.858 min
Delta R.T.: -0.002 min
Response: 2506471
Conc: 19.69 ug/ml



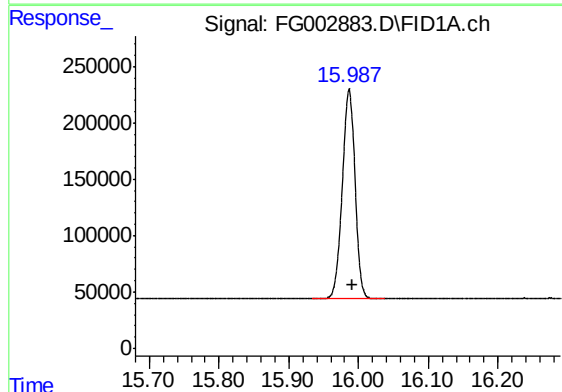
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.758 min
Delta R.T.: -0.005 min
Response: 1920792
Conc: 17.48 ug/ml



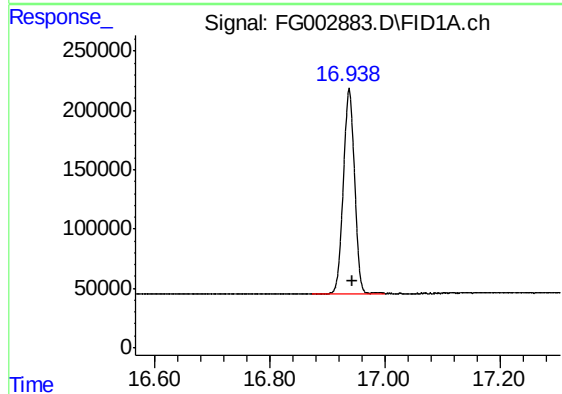
#10 N-TETRACOSANE

R.T.: 14.963 min
Delta R.T.: -0.003 min
Response: 2427162
Conc: 19.43 ug/ml



#11 N-HEXACOSANE

R.T.: 15.987 min
Delta R.T.: -0.004 min
Response: 2356832
Conc: 19.12 ug/ml



#12 N-OCTACOSANE

R.T.: 16.938 min
Delta R.T.: -0.006 min
Response: 2325767
Conc: 19.12 ug/ml