

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022519\
 Data File : FG003935.D
 Signal(s) : FID1A.ch
 Acq On : 25 Feb 2019 14:58
 Operator : AJ\SJ
 Sample : PB117347BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Feb 26 00:24:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 2019
 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...	14.454	2102501	15.545 ug/ml
Target Compounds			
2) N-DECANE	4.181	2825917	17.917 ug/ml
3) N-DODECANE	6.204	2829053	17.918 ug/mlm
4) N-TETRADECANE	7.999	2709937	17.170 ug/ml
5) N-HEXADECANE	9.600	2602856	16.523 ug/ml
6) N-OCTADECANE	11.042	2499984	15.881 ug/ml
7) N-EICOSANE	12.353	2404611	15.353 ug/ml
8) N-DOCOSANE	13.553	2355632	15.235 ug/ml
10) N-TETRACOSANE	14.656	2325449	15.434 ug/ml
11) N-HEXACOSANE	15.679	2317311	15.754 ug/ml
12) N-OCTACOSANE	16.631	2333245	16.195 ug/ml

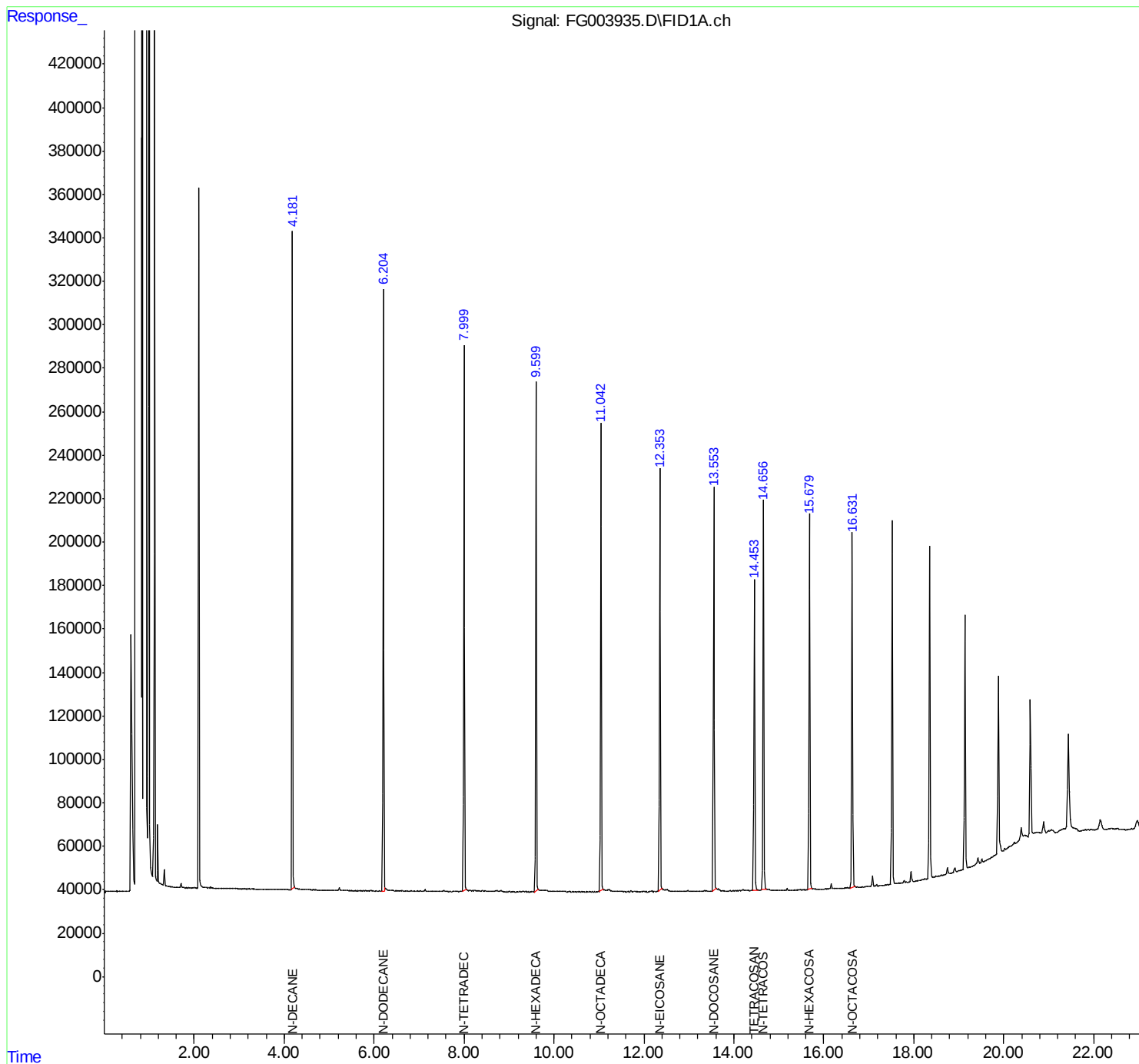
(f)=RT Delta > 1/2 Window

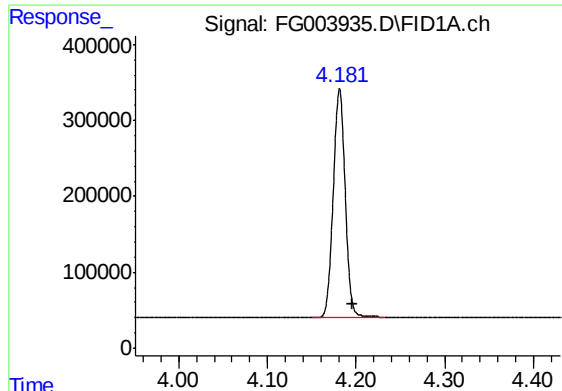
(m)=manual int.

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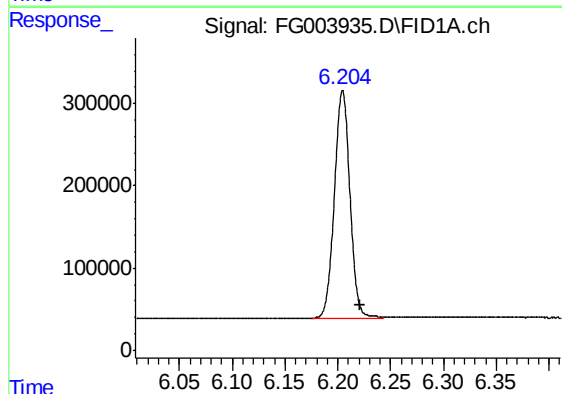
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





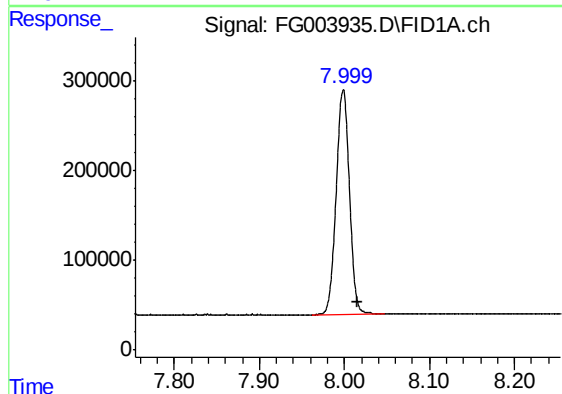
#2 N-DECANE

R.T.: 4.181 min
Delta R.T.: -0.014 min
Response: 2825917
Conc: 17.92 ug/ml



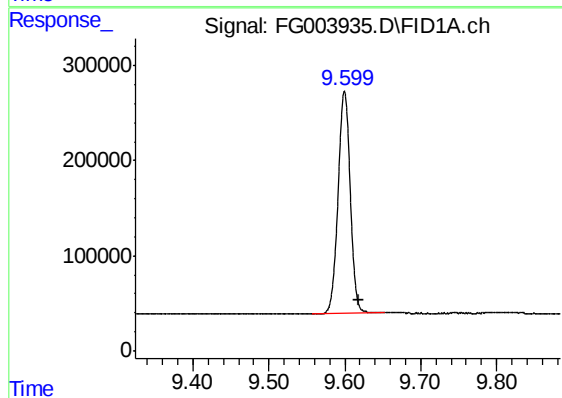
#3 N-DODECANE

R.T.: 6.204 min
Delta R.T.: -0.017 min
Response: 2829053
Conc: 17.92 ug/ml m



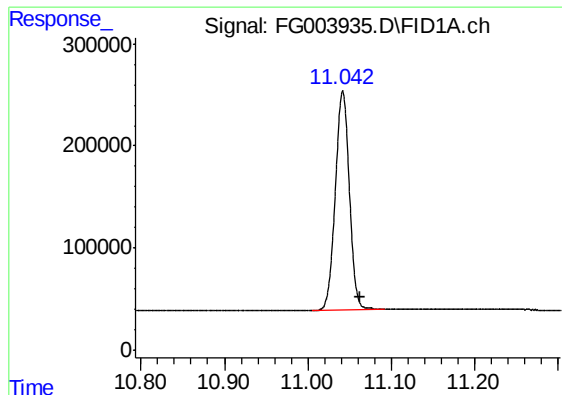
#4 N-TETRADECANE

R.T.: 7.999 min
Delta R.T.: -0.018 min
Response: 2709937
Conc: 17.17 ug/ml



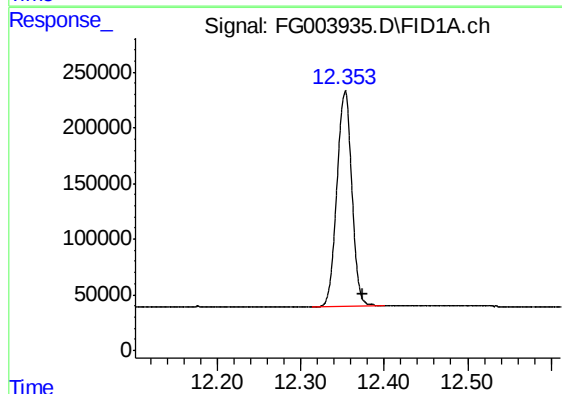
#5 N-HEXADECANE

R.T.: 9.600 min
Delta R.T.: -0.018 min
Response: 2602856
Conc: 16.52 ug/ml



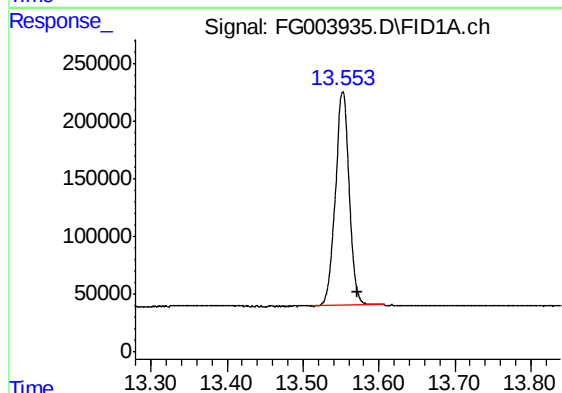
#6 N-OCTADECANE

R.T.: 11.042 min
Delta R.T.: -0.020 min
Response: 2499984
Conc: 15.88 ug/ml



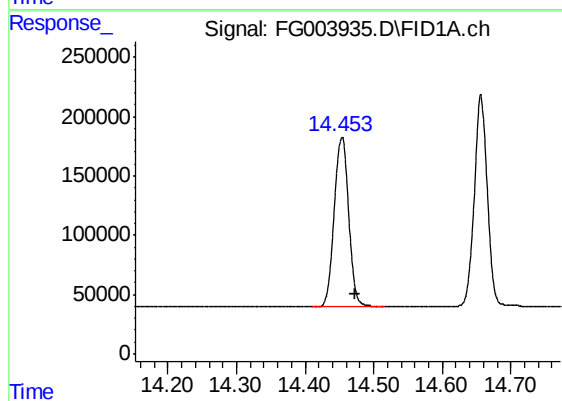
#7 N-EICOSANE

R.T.: 12.353 min
Delta R.T.: -0.020 min
Response: 2404611
Conc: 15.35 ug/ml



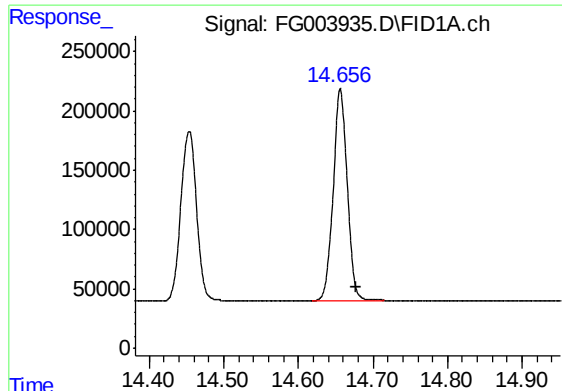
#8 N-DOCOSANE

R.T.: 13.553 min
Delta R.T.: -0.020 min
Response: 2355632
Conc: 15.23 ug/ml



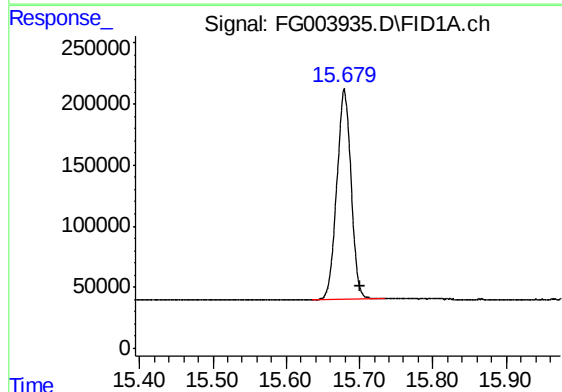
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.454 min
Delta R.T.: -0.018 min
Response: 2102501
Conc: 15.54 ug/ml



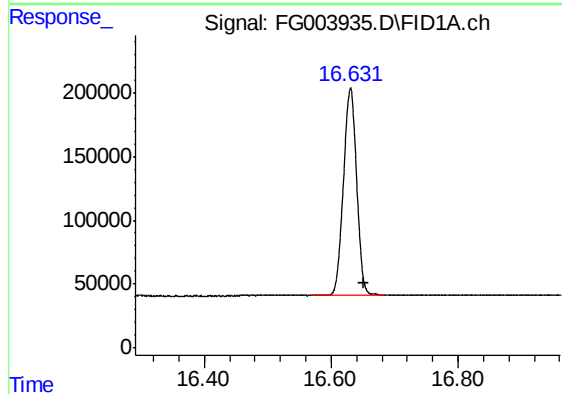
#10 N-TETRACOSANE

R.T.: 14.656 min
Delta R.T.: -0.022 min
Response: 2325449
Conc: 15.43 ug/ml



#11 N-HEXACOSANE

R.T.: 15.679 min
Delta R.T.: -0.021 min
Response: 2317311
Conc: 15.75 ug/ml



#12 N-OCTACOSANE

R.T.: 16.631 min
Delta R.T.: -0.021 min
Response: 2333245
Conc: 16.19 ug/ml