

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100821\
 Data File : FG008819.D
 Signal(s) : FID1A.ch
 Acq On : 08 Oct 2021 15:27
 Operator : AJ\MA
 Sample : M4119-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 08 23:31:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Quant Title :
 QLast Update : Fri Oct 08 03:31:08 2021
 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...	14.736	2725333	23.611 ug/ml
Target Compounds			
2) N-DECANE	4.415	14529	0.104 ug/ml
4) N-TETRADECANE	8.234	32415	0.230 ug/ml
5) N-HEXADECANE	9.896	103626	0.740 ug/ml
12) N-OCTACOSANE	16.964	166903	1.401 ug/ml
14) N-DOTRIACONTANE	18.639	53072	0.500 ug/ml

(f)=RT Delta > 1/2 Window

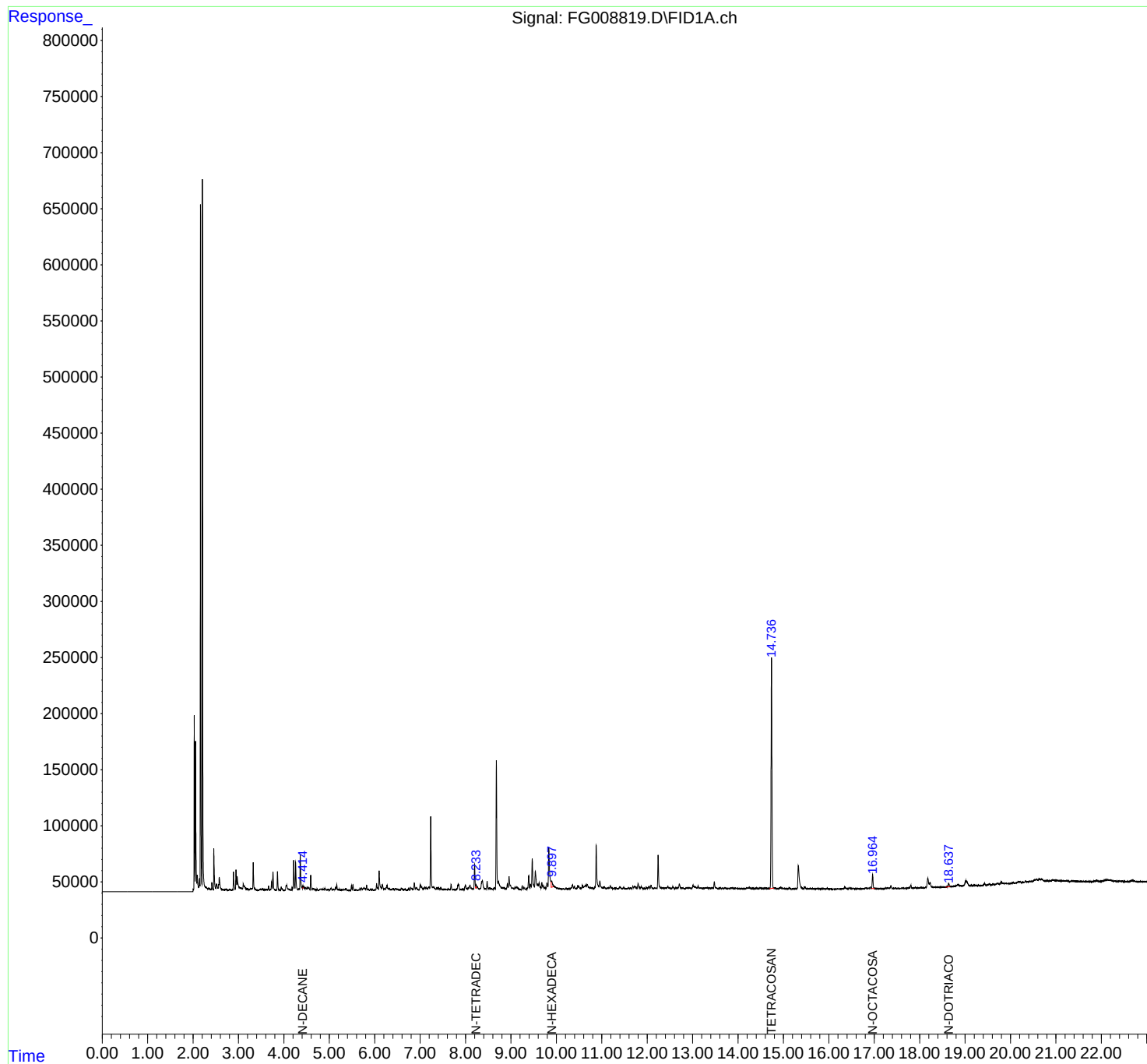
(m)=manual int.

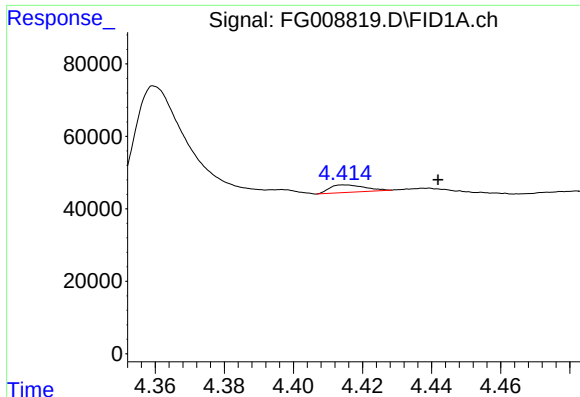
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

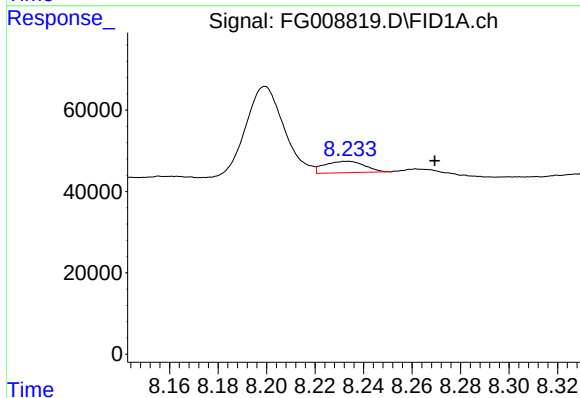




#2 N-DECANE

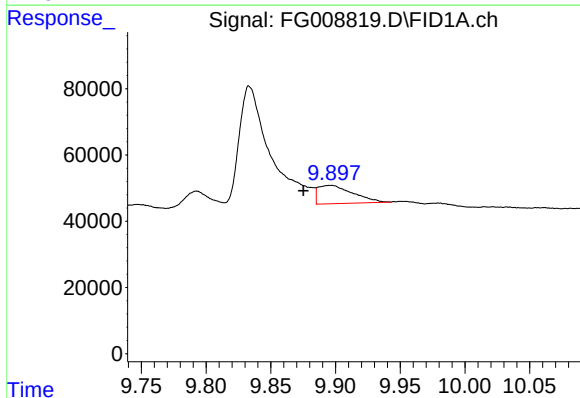
R.T.: 4.415 min
Delta R.T.: -0.027 min
Response: 14529
Conc: 0.10 ug/ml

Instrument :
FID_G
ClientSampleId :



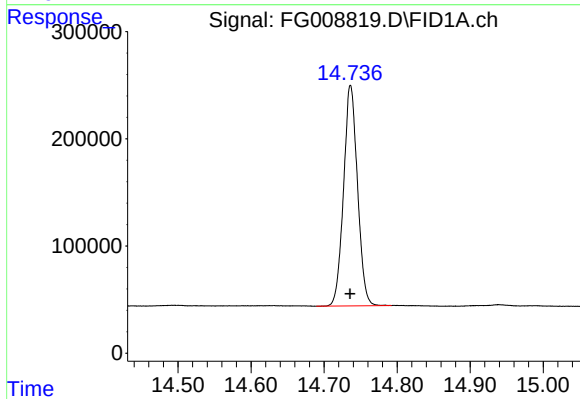
#4 N-TETRADECANE

R.T.: 8.234 min
Delta R.T.: -0.036 min
Response: 32415
Conc: 0.23 ug/ml



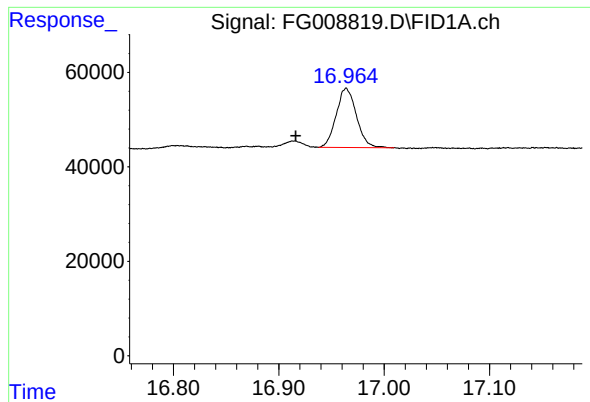
#5 N-HEXADECANE

R.T.: 9.896 min
Delta R.T.: 0.021 min
Response: 103626
Conc: 0.74 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

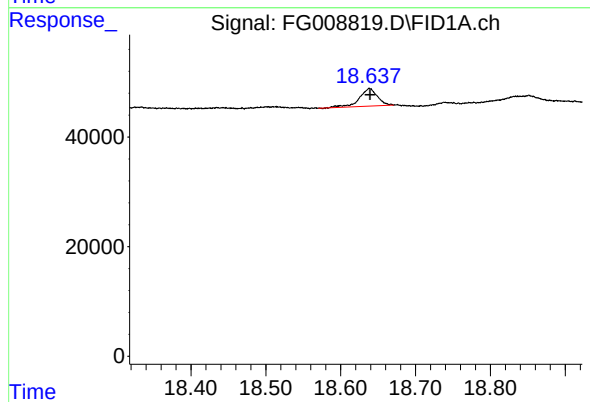
R.T.: 14.736 min
Delta R.T.: 0.000 min
Response: 2725333
Conc: 23.61 ug/ml



#12 N-OCTACOSANE

R.T.: 16.964 min
Delta R.T.: 0.048 min
Response: 166903
Conc: 1.40 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.639 min
Delta R.T.: 0.000 min
Response: 53072
Conc: 0.50 ug/ml