

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100821\
Data File : FG008822.D
Signal(s) : FID1A.ch
Acq On : 08 Oct 2021 17:01
Operator : AJ\MA
Sample : M4119-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 08 23:32:13 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...	14.738	2460720	21.318 ug/ml
Target Compounds			
2) N-DECANE	4.415	16962	0.122 ug/ml
4) N-TETRADECANE	8.235	38961	0.276 ug/ml
5) N-HEXADECANE	9.895	115203	0.823 ug/ml
12) N-OCTACOSANE	16.966	208455	1.749 ug/ml

(f)=RT Delta > 1/2 Window

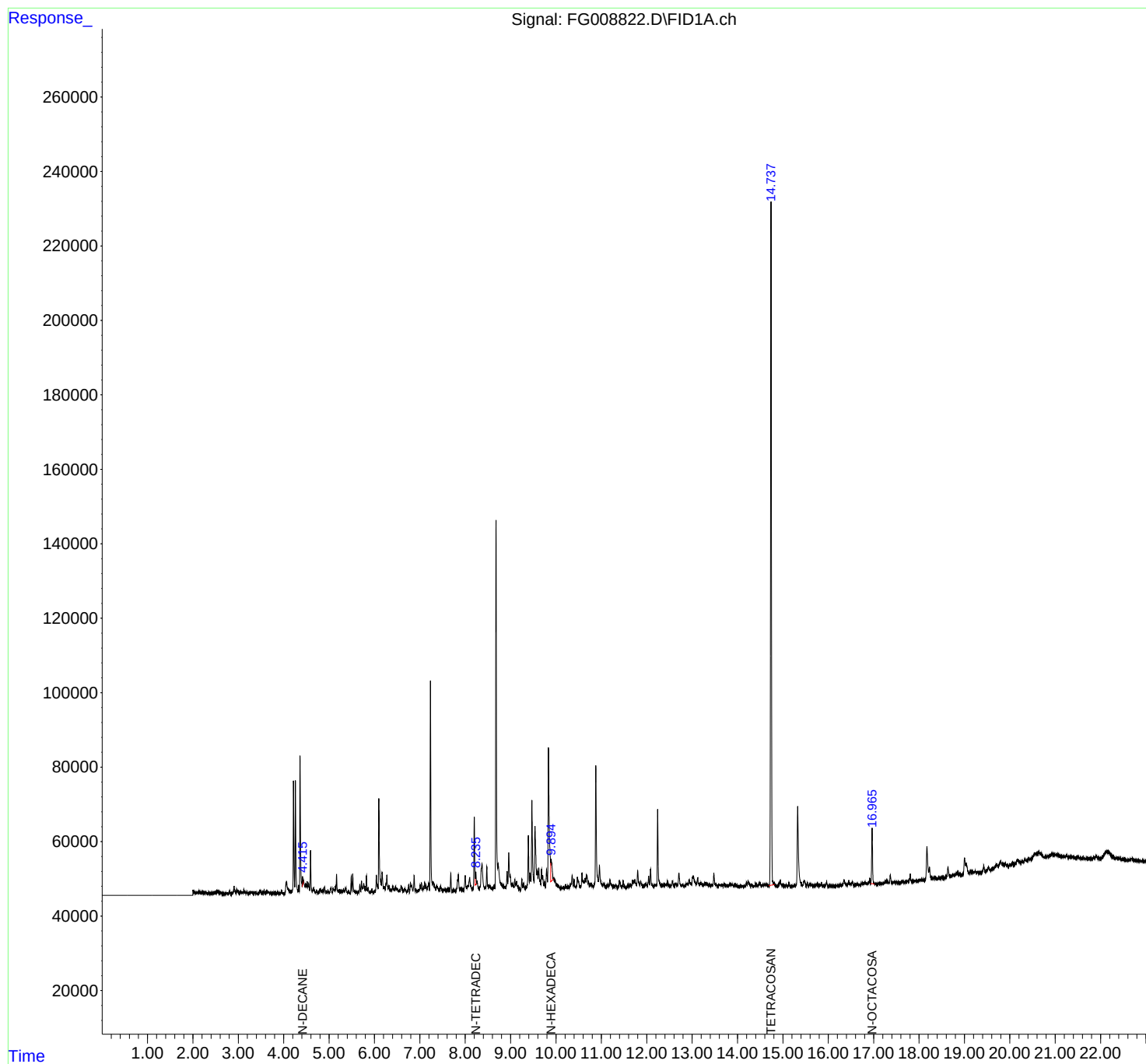
(m)=manual int.

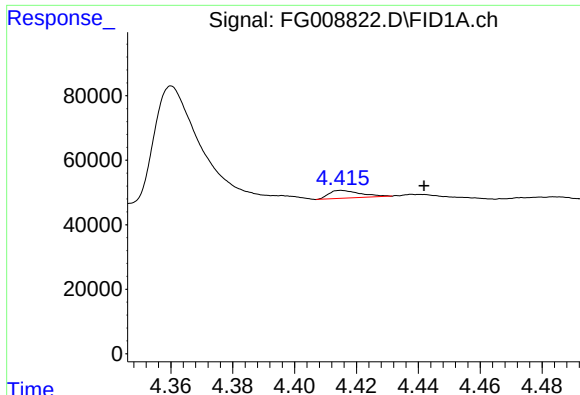
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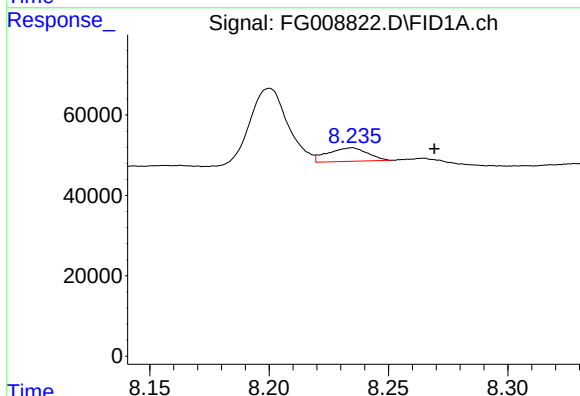




#2 N-DECANE

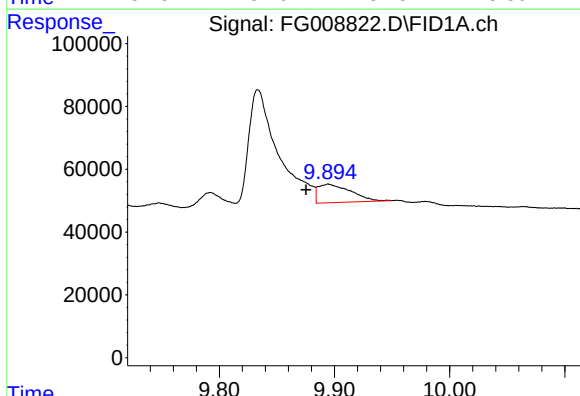
R.T.: 4.415 min
Delta R.T.: -0.027 min
Response: 16962
Conc: 0.12 ug/ml

Instrument :
FID_G
ClientSampleId :



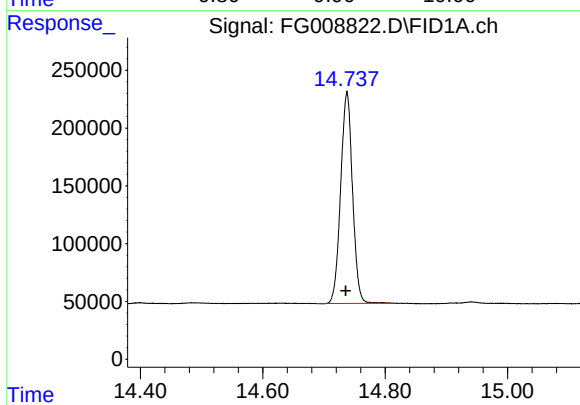
#4 N-TETRADECANE

R.T.: 8.235 min
Delta R.T.: -0.034 min
Response: 38961
Conc: 0.28 ug/ml



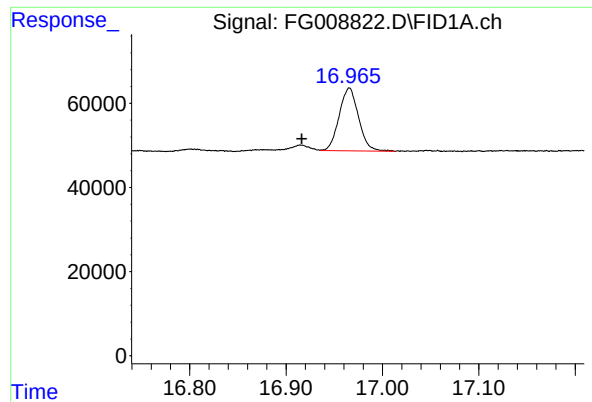
#5 N-HEXADECANE

R.T.: 9.895 min
Delta R.T.: 0.019 min
Response: 115203
Conc: 0.82 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.738 min
Delta R.T.: 0.002 min
Response: 2460720
Conc: 21.32 ug/ml



#12 N-OCTACOSANE

R.T.: 16.966 min
Delta R.T.: 0.050 min
Response: 208455
Conc: 1.75 ug/ml

Instrument :
FID_G
ClientSampleId :