

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012221\
 Data File : FG007566.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jan 2021 16:20
 Operator : DD\AJ
 Sample : M1213-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 22 21:44:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010421.M
 Quant Title :
 QLast Update : Tue Jan 05 02:18:25 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...	14.636	3080657	25.706 ug/ml
Target Compounds			
4) N-TETRADECANE	8.219	459107	3.027 ug/ml
10) N-TETRACOSANE	14.837	102830	0.752 ug/ml
11) N-HEXACOSANE	15.861	119863	0.913 ug/ml
12) N-OCTACOSANE	16.815	93521	0.736 ug/ml
14) N-DOTRIACONTANE	18.535	181184	1.599 ug/ml

(f)=RT Delta > 1/2 Window

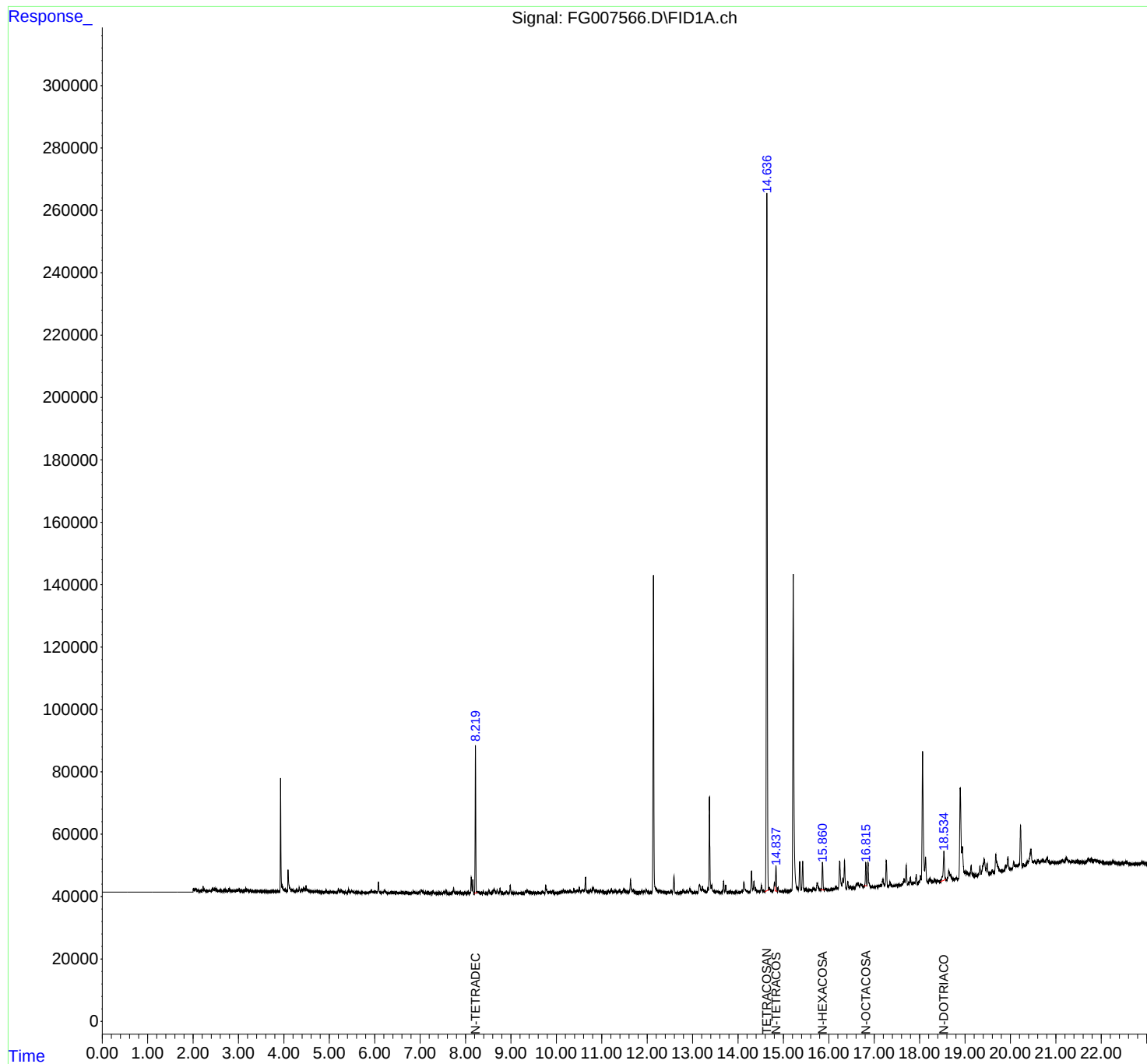
(m)=manual int.

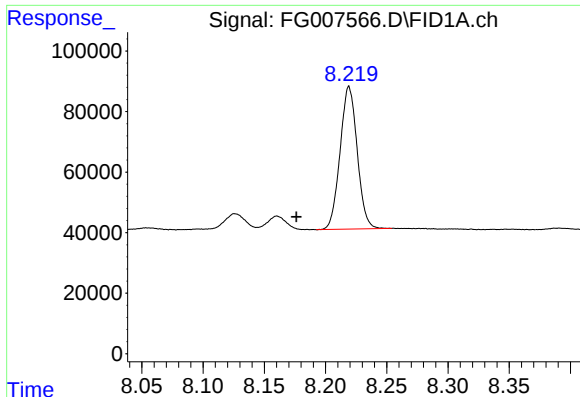
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

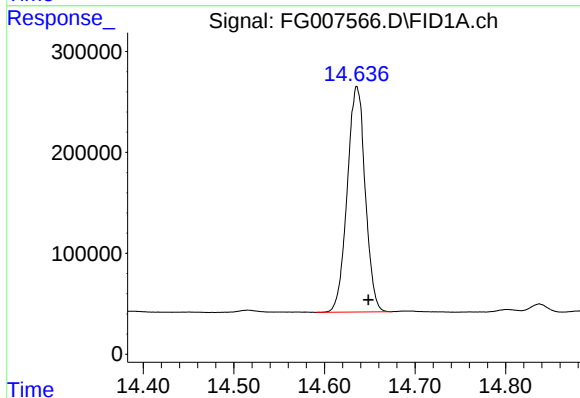




#4 N-TETRADECANE

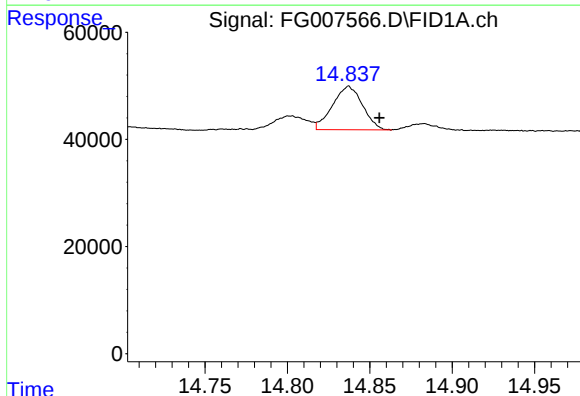
R.T.: 8.219 min
Delta R.T.: 0.043 min
Response: 459107
Conc: 3.03 ug/ml

Instrument :
FID_G
ClientSampleId :



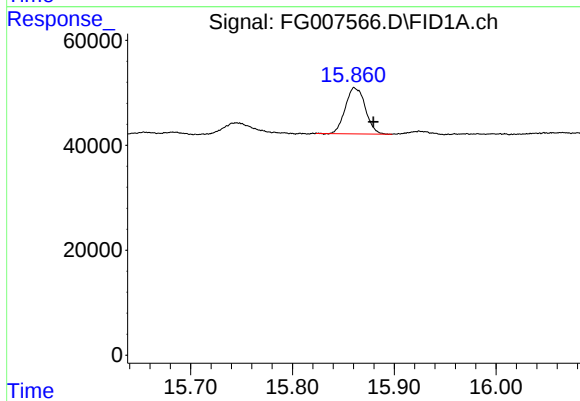
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.636 min
Delta R.T.: -0.013 min
Response: 3080657
Conc: 25.71 ug/ml



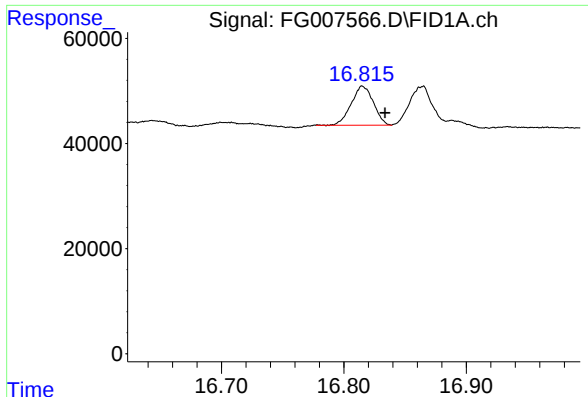
#10 N-TETRACOSANE

R.T.: 14.837 min
Delta R.T.: -0.019 min
Response: 102830
Conc: 0.75 ug/ml



#11 N-HEXACOSANE

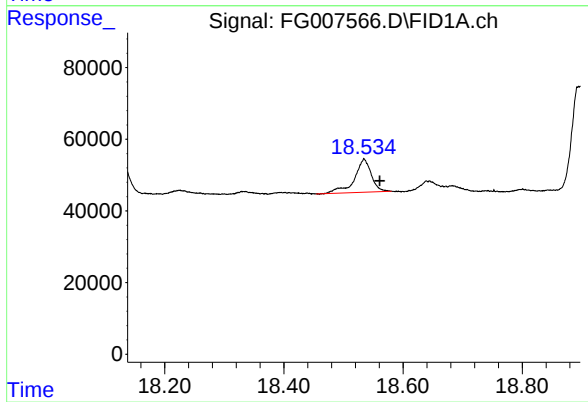
R.T.: 15.861 min
Delta R.T.: -0.019 min
Response: 119863
Conc: 0.91 ug/ml



#12 N-OCTACOSANE

R.T.: 16.815 min
Delta R.T.: -0.018 min
Response: 93521
Conc: 0.74 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.535 min
Delta R.T.: -0.026 min
Response: 181184
Conc: 1.60 ug/ml