

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122921\
Data File : FG009350.D
Signal(s) : FID1A.ch
Acq On : 29 Dec 2021 14:39
Operator : AJ\MA
Sample : M5245-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 30 00:34:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121521.M
Quant Title :
QLast Update : Thu Dec 16 05:01:34 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...	14.510	1698717	12.299 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.059	58119	0.362 ug/ml
10)	N-TETRACOSANE	14.777f	27976	0.177 ug/ml
12)	N-OCTACOSANE	16.689	60122	0.402 ug/ml

(f)=RT Delta > 1/2 Window

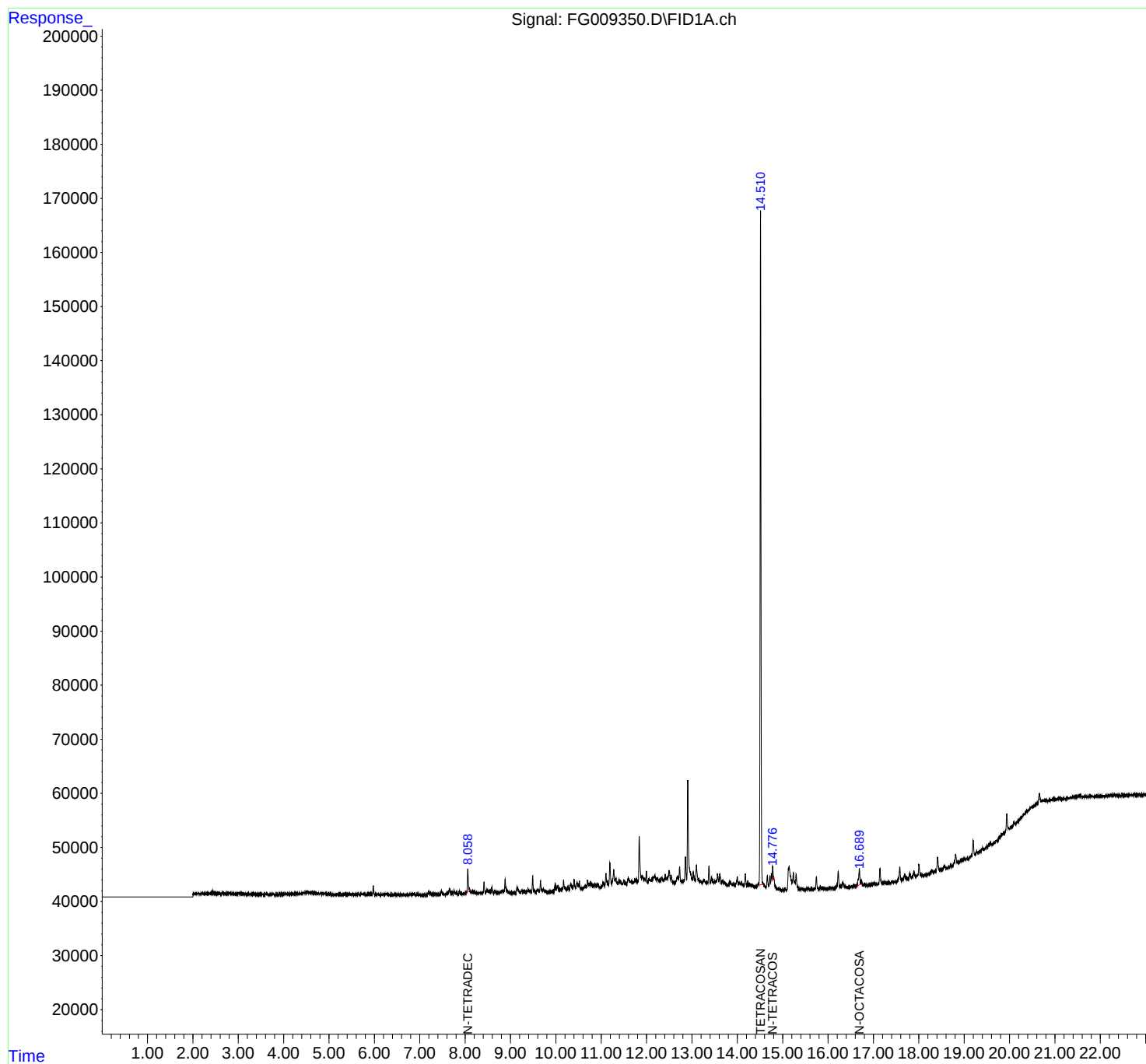
(m)=manual int.

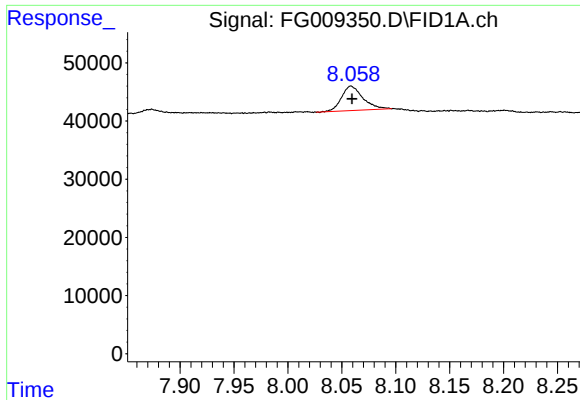
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

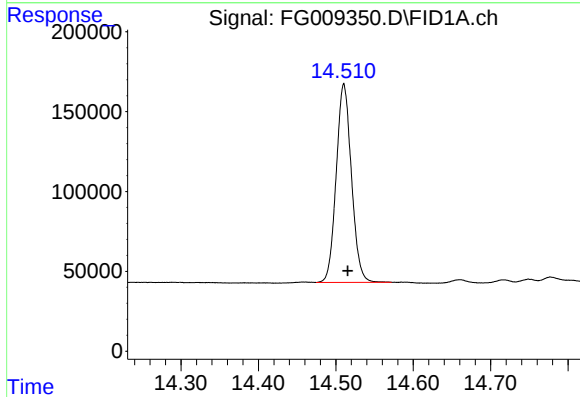




#4 N-TETRADECANE

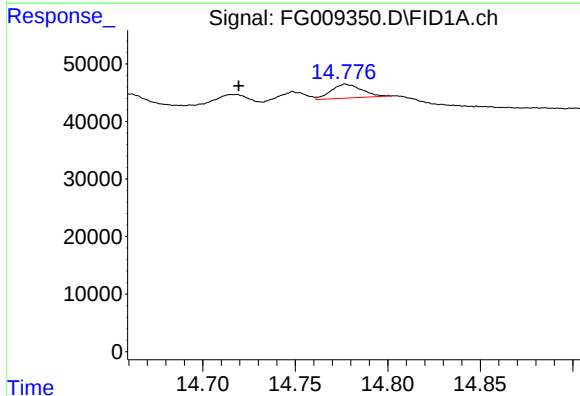
R.T.: 8.059 min
Delta R.T.: 0.000 min
Response: 58119
Conc: 0.36 ug/ml

Instrument :
FID_G
ClientSampleId :



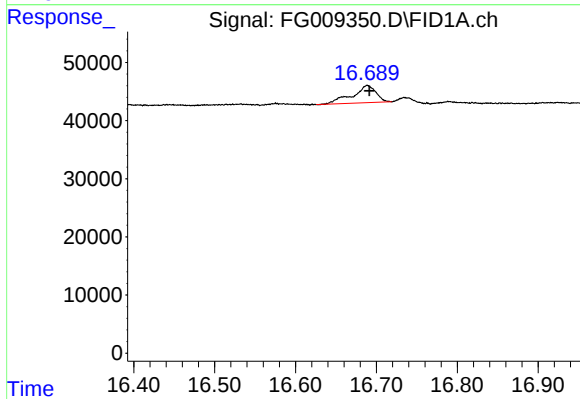
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.510 min
Delta R.T.: -0.005 min
Response: 1698717
Conc: 12.30 ug/ml



#10 N-TETRACOSANE

R.T.: 14.777 min
Delta R.T.: 0.058 min
Response: 27976
Conc: 0.18 ug/ml



#12 N-OCTACOSANE

R.T.: 16.689 min
Delta R.T.: -0.003 min
Response: 60122
Conc: 0.40 ug/ml