

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060719\
Data File : FG005131.D
Signal(s) : FID1A.ch
Acq On : 07 Jun 2019 18:21
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Jun 10 08:28:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
Quant Title :
QLast Update : Mon Jun 10 08:27:45 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...	14.780	2786434	20.560 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.954	38853	0.266 ug/ml
13) N-TRIACONTANE	17.845	73152	0.514 ug/ml
14) N-DOTRIACONTANE	18.679	61618	0.449 ug/ml
15) N-TETRATRIACONTANE	19.465	22341	0.170 ug/ml
16) N-HEXATRIACONTANE	20.239	54723	0.444 ug/ml

(f)=RT Delta > 1/2 Window

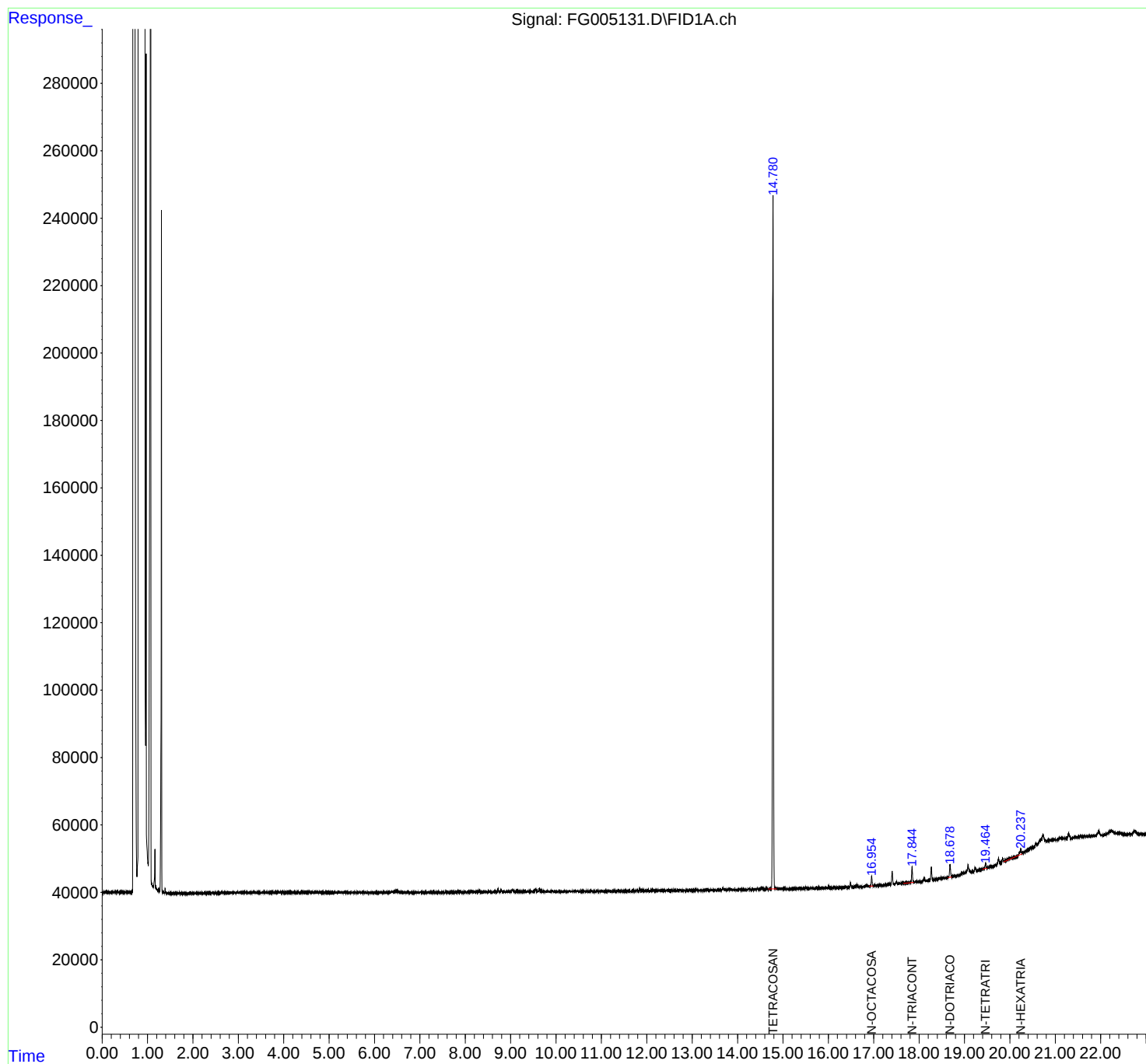
(m)=manual int.

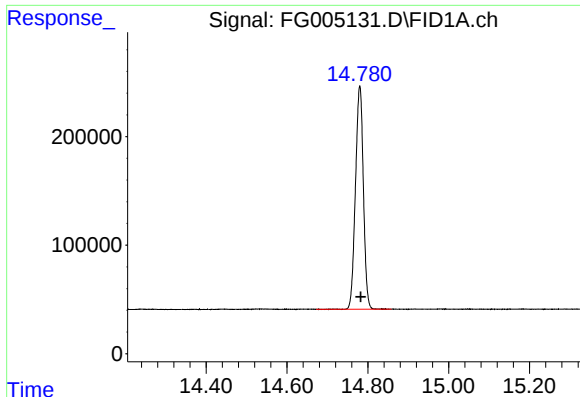
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

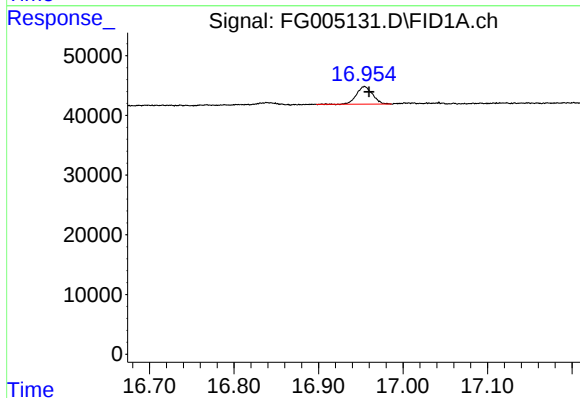




#9 TETRACOSANE-d50 (SURROGATE)

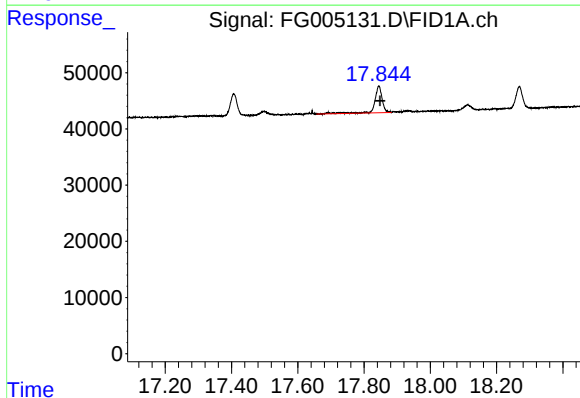
R.T.: 14.780 min
Delta R.T.: -0.002 min
Response: 2786434
Conc: 20.56 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



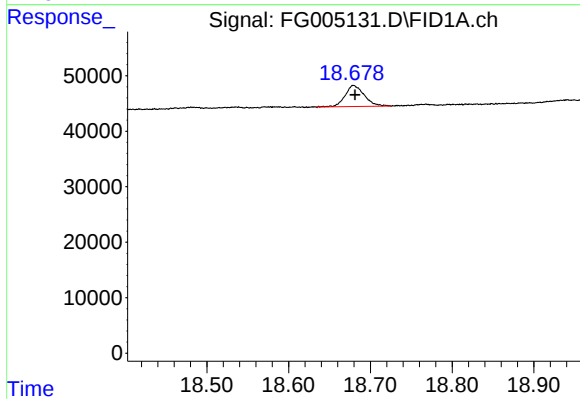
#12 N-OCTACOSANE

R.T.: 16.954 min
Delta R.T.: -0.005 min
Response: 38853
Conc: 0.27 ug/ml



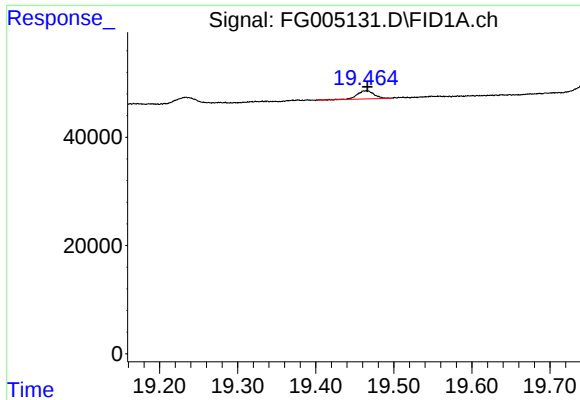
#13 N-TRIACONTANE

R.T.: 17.845 min
Delta R.T.: -0.003 min
Response: 73152
Conc: 0.51 ug/ml



#14 N-DOTRIACONTANE

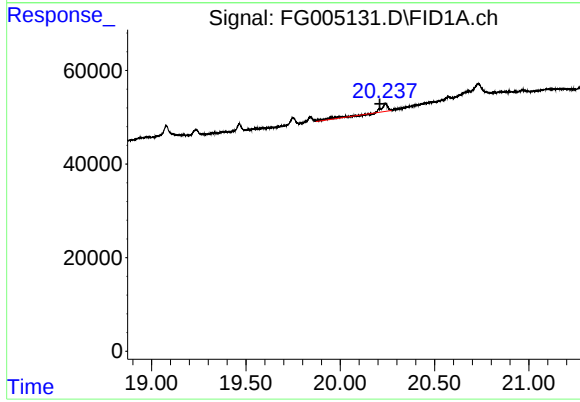
R.T.: 18.679 min
Delta R.T.: -0.002 min
Response: 61618
Conc: 0.45 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.465 min
Delta R.T.: -0.001 min
Response: 22341
Conc: 0.17 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



#16 N-HEXATRIACONTANE

R.T.: 20.239 min
Delta R.T.: 0.030 min
Response: 54723
Conc: 0.44 ug/ml