

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042319\
 Data File : FG004787.D
 Signal(s) : FID1A.ch
 Acq On : 23 Apr 2019 11:14
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 24 01:52:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.399	1843378	17.871 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.577	39366	0.340 ug/ml
13)	N-TRIACONTANE	17.466	59796	0.504 ug/ml
14)	N-DOTRIACONTANE	18.305	68163	0.581 ug/ml
15)	N-TETRATRIACONTANE	19.093	36973	0.332 ug/ml
16)	N-HEXATRIACONTANE	19.840	14327	0.129 ug/ml

(f)=RT Delta > 1/2 Window

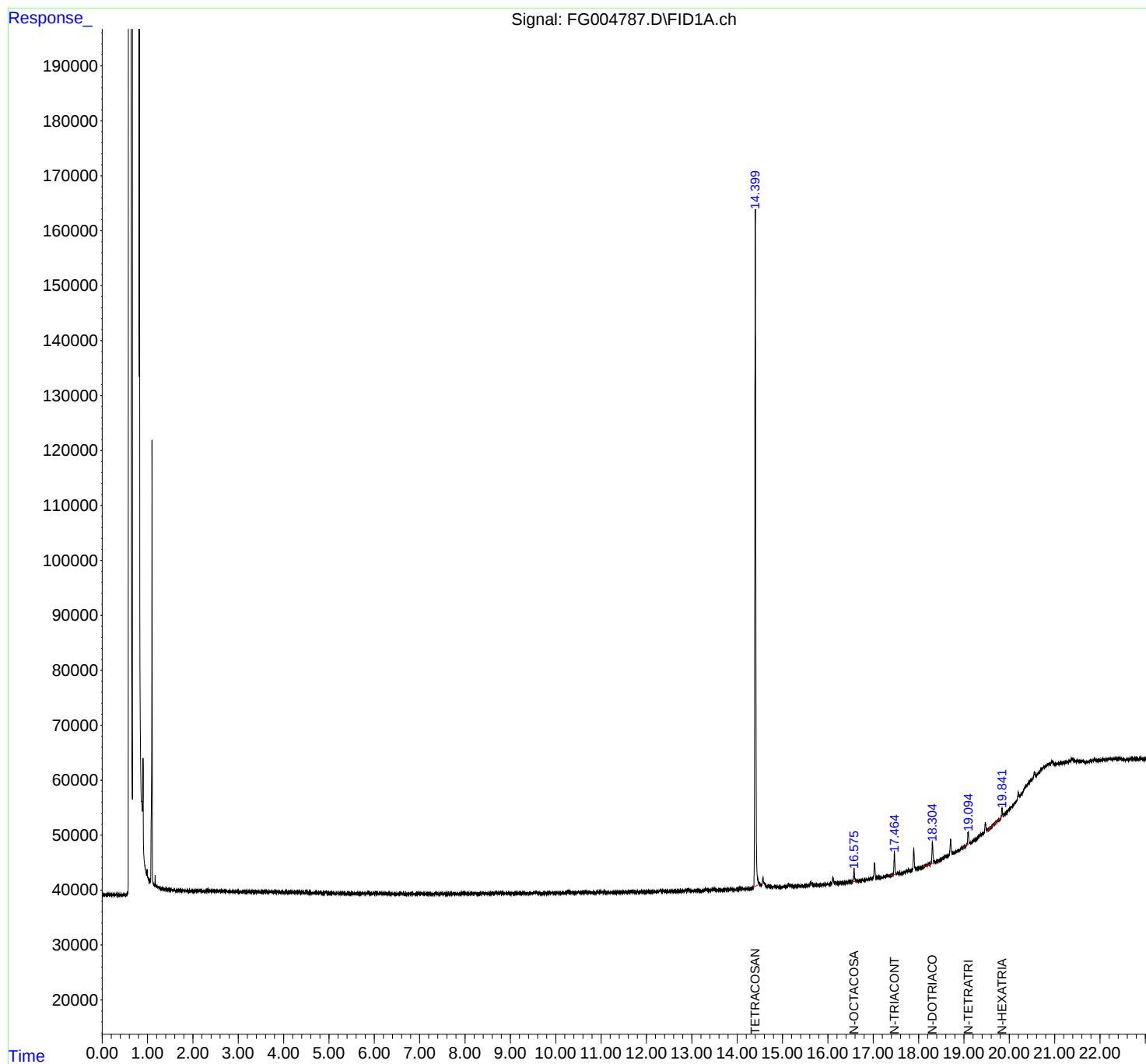
(m)=manual int.

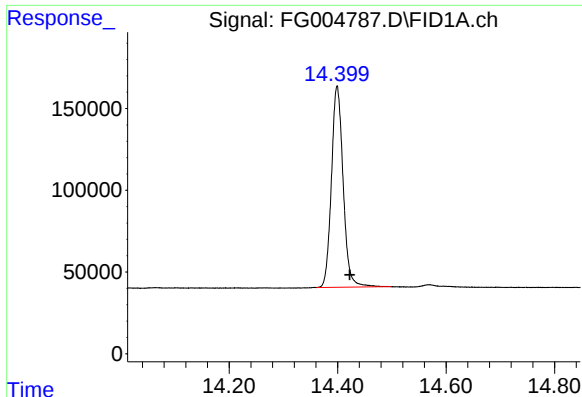
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042319\
Data File : FG004787.D
Signal(s) : FID1A.ch
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

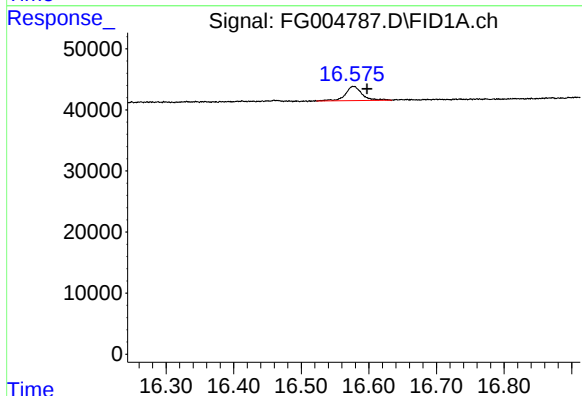




#9 TETRACOSANE-d50 (SURROGATE)

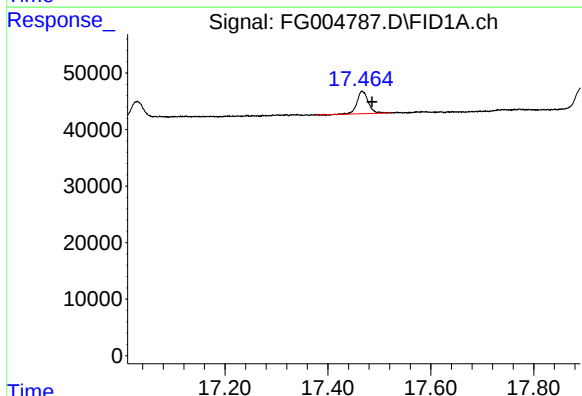
R.T.: 14.399 min
Delta R.T.: -0.023 min
Response: 1843378
Conc: 17.87 ug/ml

Instrument :
FID_G
ClientSampleId :



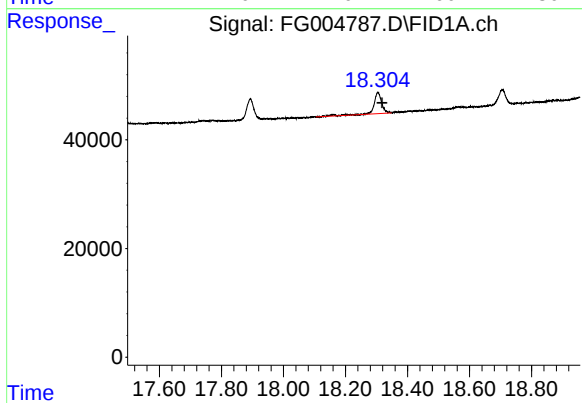
#12 N-OCTACOSANE

R.T.: 16.577 min
Delta R.T.: -0.020 min
Response: 39366
Conc: 0.34 ug/ml



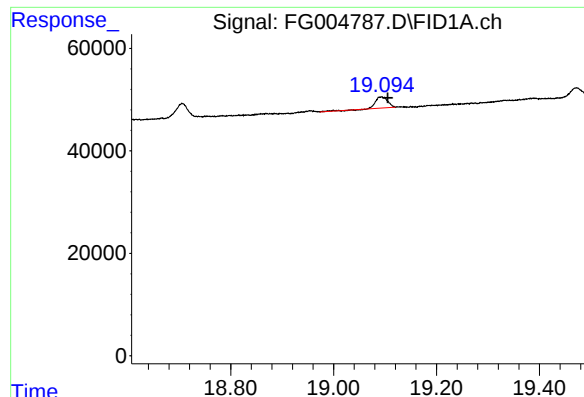
#13 N-TRIACONTANE

R.T.: 17.466 min
Delta R.T.: -0.020 min
Response: 59796
Conc: 0.50 ug/ml



#14 N-DOTRIACONTANE

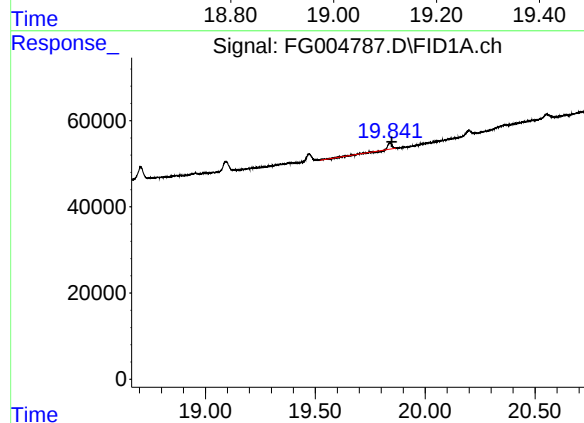
R.T.: 18.305 min
Delta R.T.: -0.014 min
Response: 68163
Conc: 0.58 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.093 min
Delta R.T.: -0.012 min
Response: 36973
Conc: 0.33 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.840 min
Delta R.T.: -0.007 min
Response: 14327
Conc: 0.13 ug/ml