

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050919\
 Data File : FG004918.D
 Signal(s) : FID1A.ch
 Acq On : 09 May 2019 19:27
 Operator : AJ\SJ
 Sample : PB119569BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB119569BL

Integration File: autoint1.e
 Quant Time: May 10 00:46:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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...	14.785	2211219	18.426 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.850	45603	0.363 ug/ml
14)	N-DOTRIACONTANE	18.685	48858	0.408 ug/ml
16)	N-HEXATRIACONTANE	20.263	40934	0.386 ug/ml
18)	N-TETRACONTANE	21.999f	64409	0.661 ug/ml

(f)=RT Delta > 1/2 Window

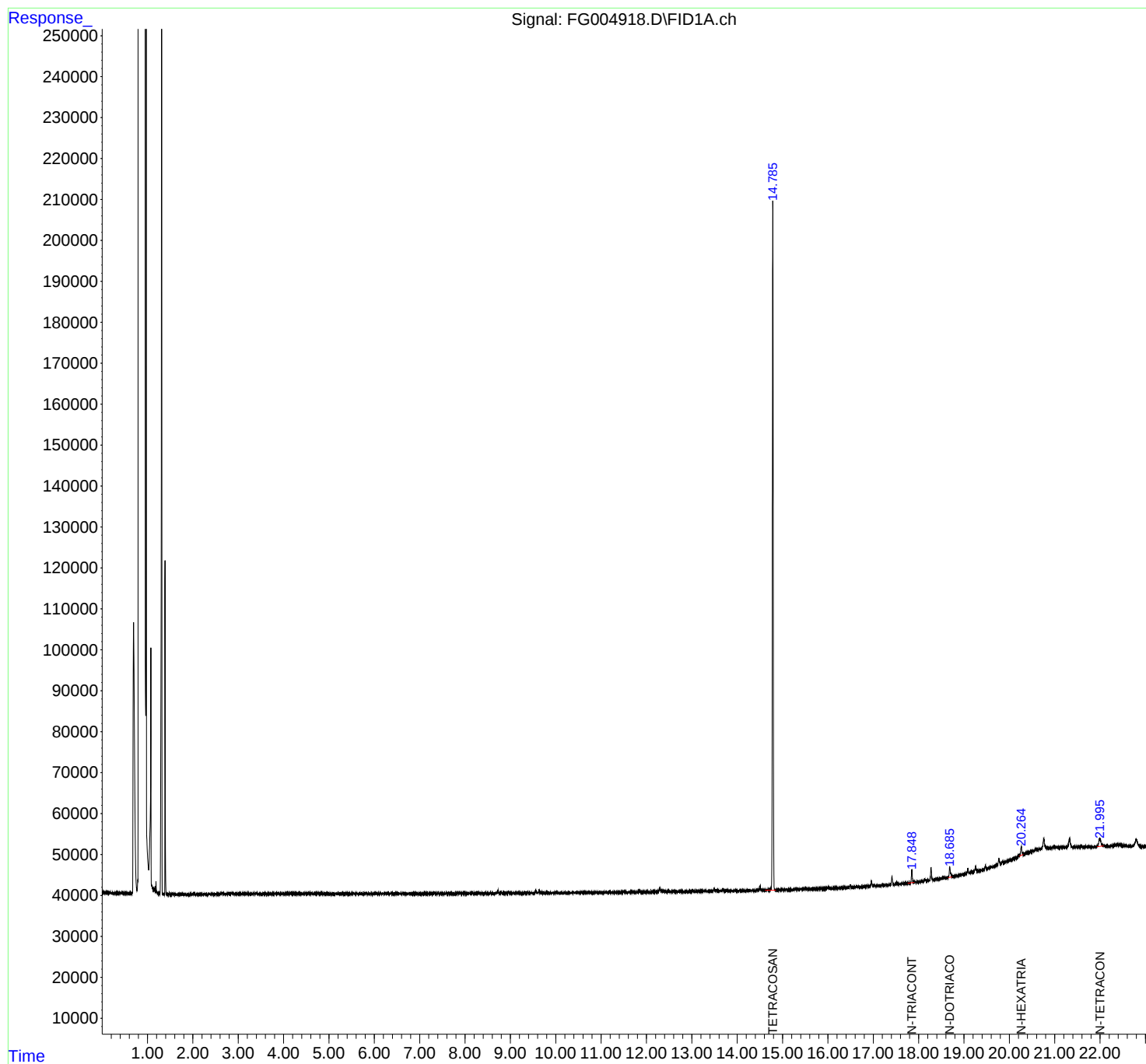
(m)=manual int.

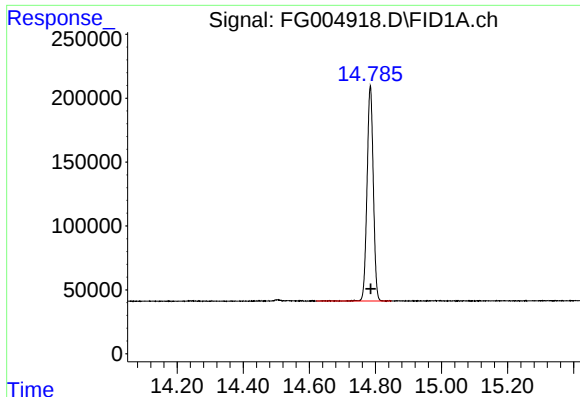
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050919\
Data File : FG004918.D
Signal(s) : FID1A.ch
Acq On : 09 May 2019 19:27
Operator : AJ\SJ
Sample : PB119569BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :
PB119569BL

Integration File: autoint1.e
Quant Time: May 10 00:46:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
Quant Title :
QLast Update : Thu May 09 14:52:33 2019
Response via : Initial Calibration
Integrator: ChemStation

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

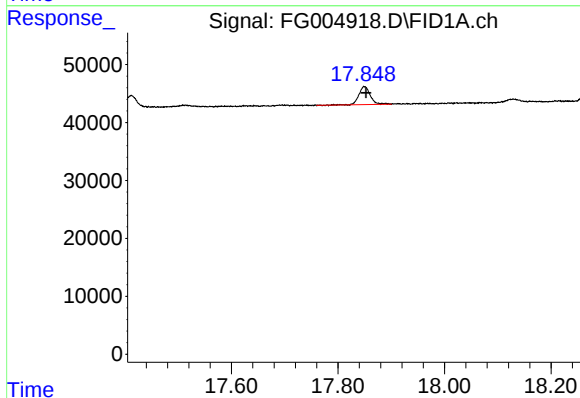




#9 TETRACOSANE-d50 (SURROGATE)

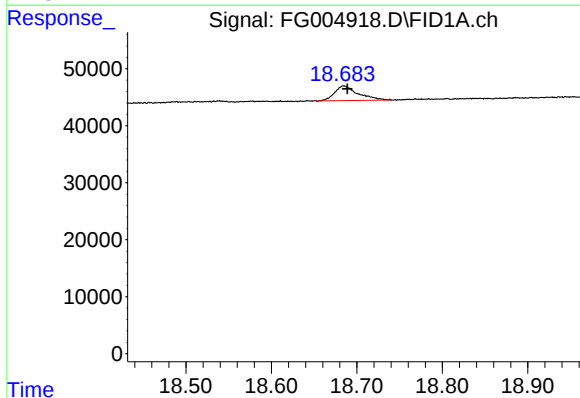
R.T.: 14.785 min
Delta R.T.: -0.002 min
Response: 2211219
Conc: 18.43 ug/ml

Instrument :
FID_G
ClientSampleId :
PB119569BL



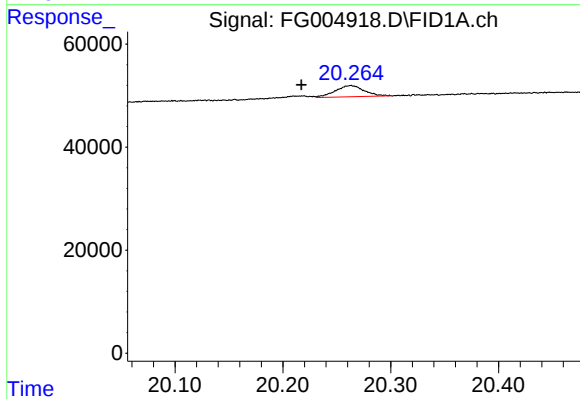
#13 N-TRIACONTANE

R.T.: 17.850 min
Delta R.T.: -0.003 min
Response: 45603
Conc: 0.36 ug/ml



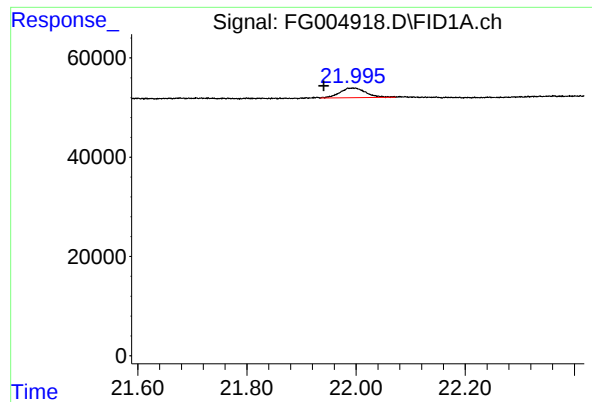
#14 N-DOTRIACONTANE

R.T.: 18.685 min
Delta R.T.: -0.004 min
Response: 48858
Conc: 0.41 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.263 min
Delta R.T.: 0.046 min
Response: 40934
Conc: 0.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.999 min
Delta R.T.: 0.058 min
Response: 64409
Conc: 0.66 ug/ml

Instrument :
FID_G
ClientSampleId :
PB119569BL