

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG053119\
 Data File : FG005059.D
 Signal(s) : FID1A.ch
 Acq On : 31 May 2019 18:48
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 31 23:20:48 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...	14.788	1898904	15.823 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.981	120569	0.890 ug/ml
11)	N-HEXACOSANE	16.015	19286	0.147 ug/ml
12)	N-OCTACOSANE	16.966	70396	0.554 ug/ml
13)	N-TRIACONTANE	17.853	107642	0.857 ug/ml
14)	N-DOTRIACONTANE	18.690	164811	1.375 ug/ml
15)	N-TETRATRIACONTANE	19.480	46904	0.417 ug/ml
16)	N-HEXATRIACONTANE	20.212	131735	1.242 ug/ml
17)	N-OCTATRIACONTANE	20.984	150073	1.549 ug/ml
18)	N-TETRACONTANE	21.939	175828	1.805 ug/ml

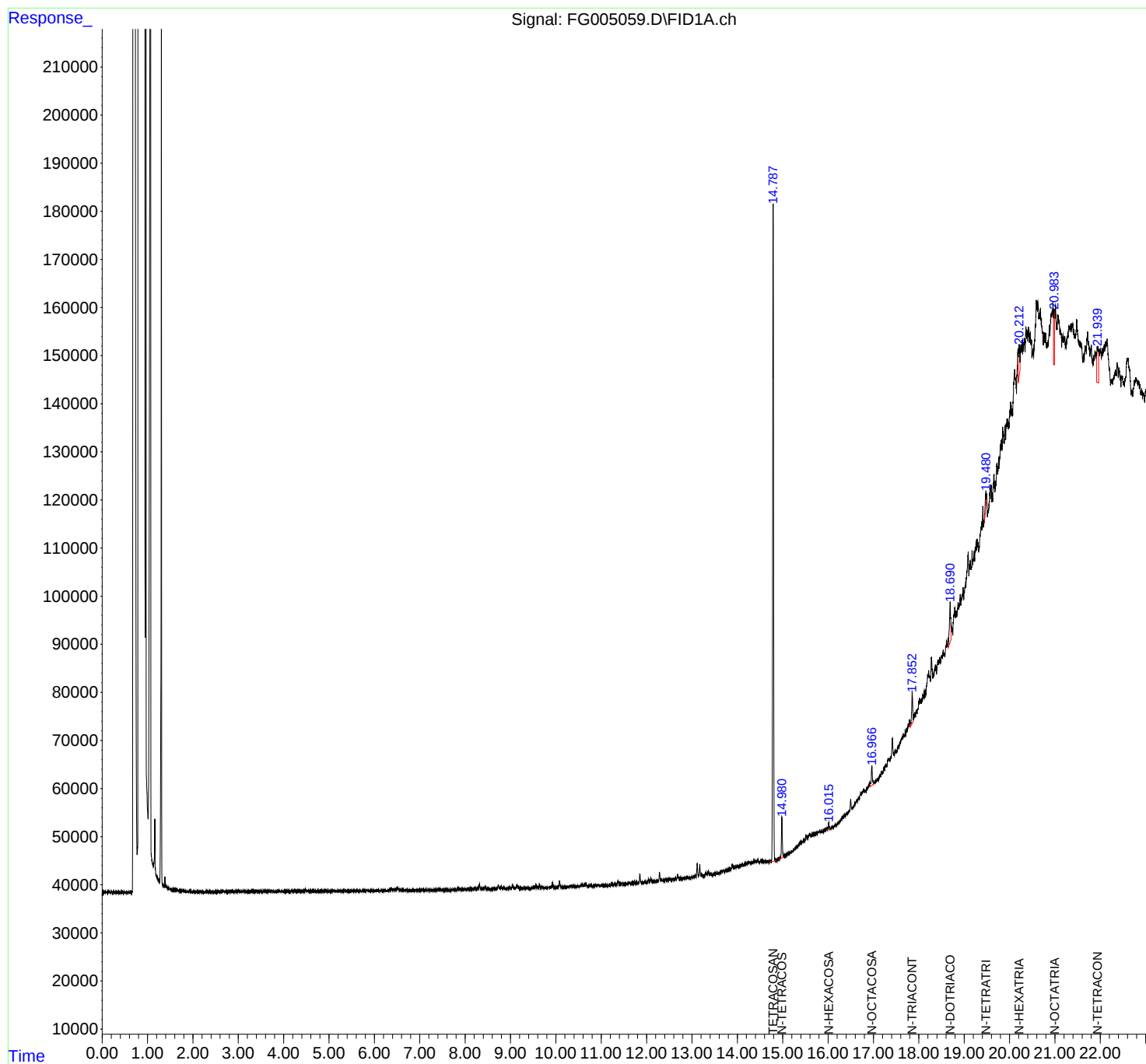
(f)=RT Delta > 1/2 Window

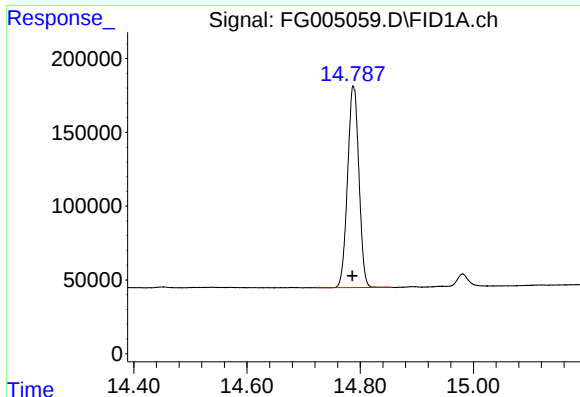
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG053119\
Data File : FG005059.D
Signal(s) : FID1A.ch
Acq On : 31 May 2019 18:48
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 31 23:20:48 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

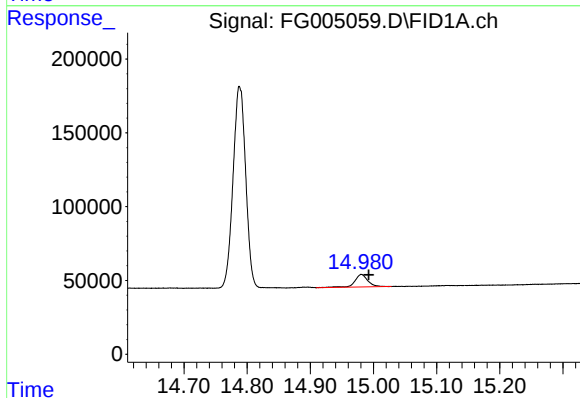
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





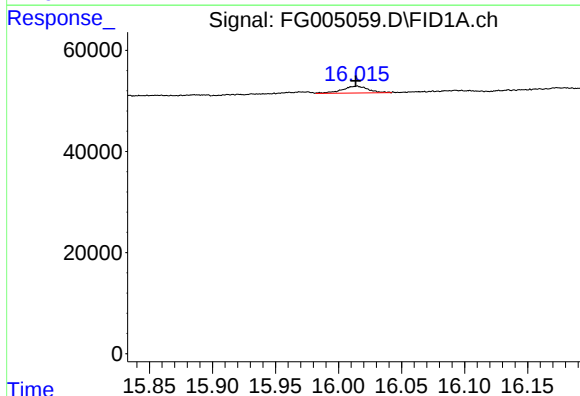
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.788 min
Delta R.T.: 0.002 min
Response: 1898904
Conc: 15.82 ug/ml



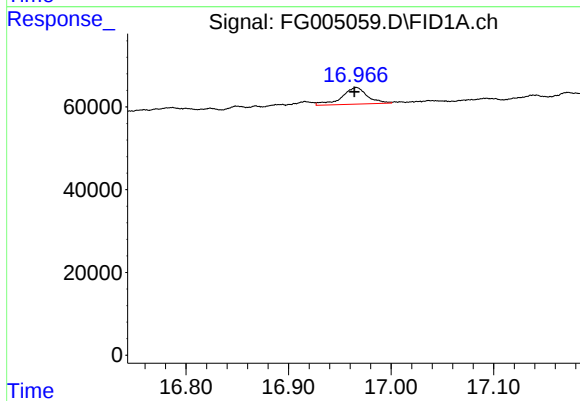
#10 N-TETRACOSANE

R.T.: 14.981 min
Delta R.T.: -0.011 min
Response: 120569
Conc: 0.89 ug/ml



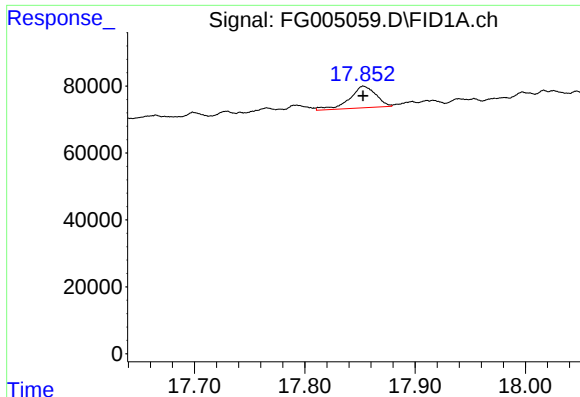
#11 N-HEXACOSANE

R.T.: 16.015 min
Delta R.T.: 0.001 min
Response: 19286
Conc: 0.15 ug/ml



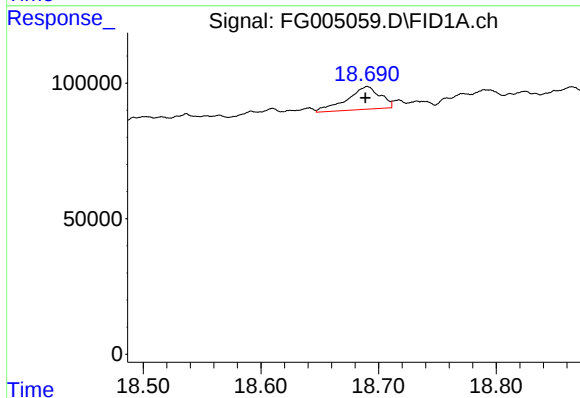
#12 N-OCTACOSANE

R.T.: 16.966 min
Delta R.T.: 0.002 min
Response: 70396
Conc: 0.55 ug/ml



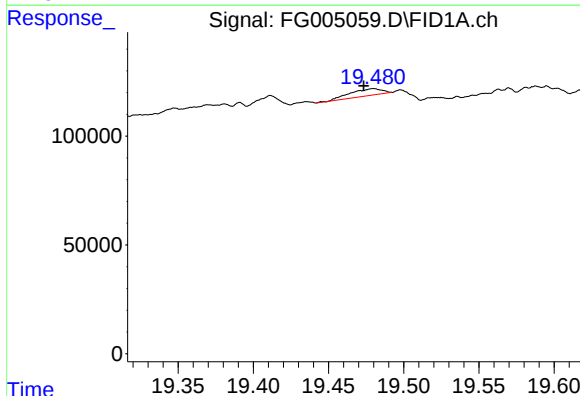
#13 N-TRIACONTANE

R.T.: 17.853 min
Delta R.T.: 0.000 min
Response: 107642
Conc: 0.86 ug/ml



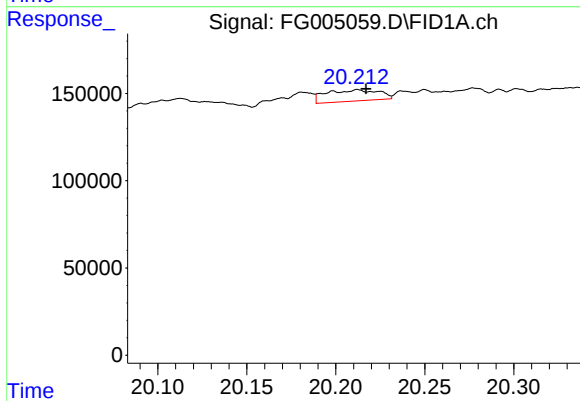
#14 N-DOTRIACONTANE

R.T.: 18.690 min
Delta R.T.: 0.002 min
Response: 164811
Conc: 1.38 ug/ml



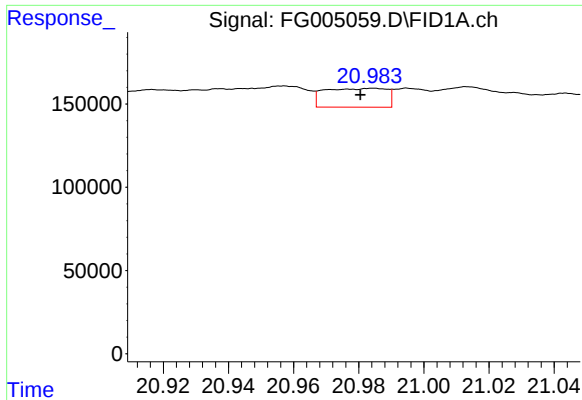
#15 N-TETRATRIACONTANE

R.T.: 19.480 min
Delta R.T.: 0.006 min
Response: 46904
Conc: 0.42 ug/ml



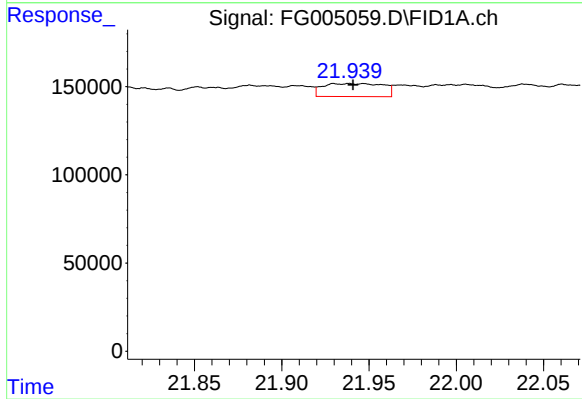
#16 N-HEXATRIACONTANE

R.T.: 20.212 min
Delta R.T.: -0.005 min
Response: 131735
Conc: 1.24 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.984 min
Delta R.T.: 0.004 min
Response: 150073
Conc: 1.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.939 min
Delta R.T.: -0.002 min
Response: 175828
Conc: 1.81 ug/ml