

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081118\
Data File : FF001847.D
Signal(s) : FID2B.ch
Acq On : 12 Aug 2018 08:25
Operator : AJ\SJ
Sample : J4447-07
Misc :
ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 02:06:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
Quant Title :
QLast Update : Mon Aug 06 12:04:39 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.321	8497363	21.080 ug/ml
Target Compounds				
6)	N-TETRADECANE	7.960	1962188	6.288 ug/ml
11)	N-OCTACOSANE	16.484	455408	1.415 ug/ml
12)	N-DOTRIACONTANE	18.196	657627	2.016 ug/ml
14)	N-HEXATRIACONTANE	19.720	168763	0.572 ug/ml

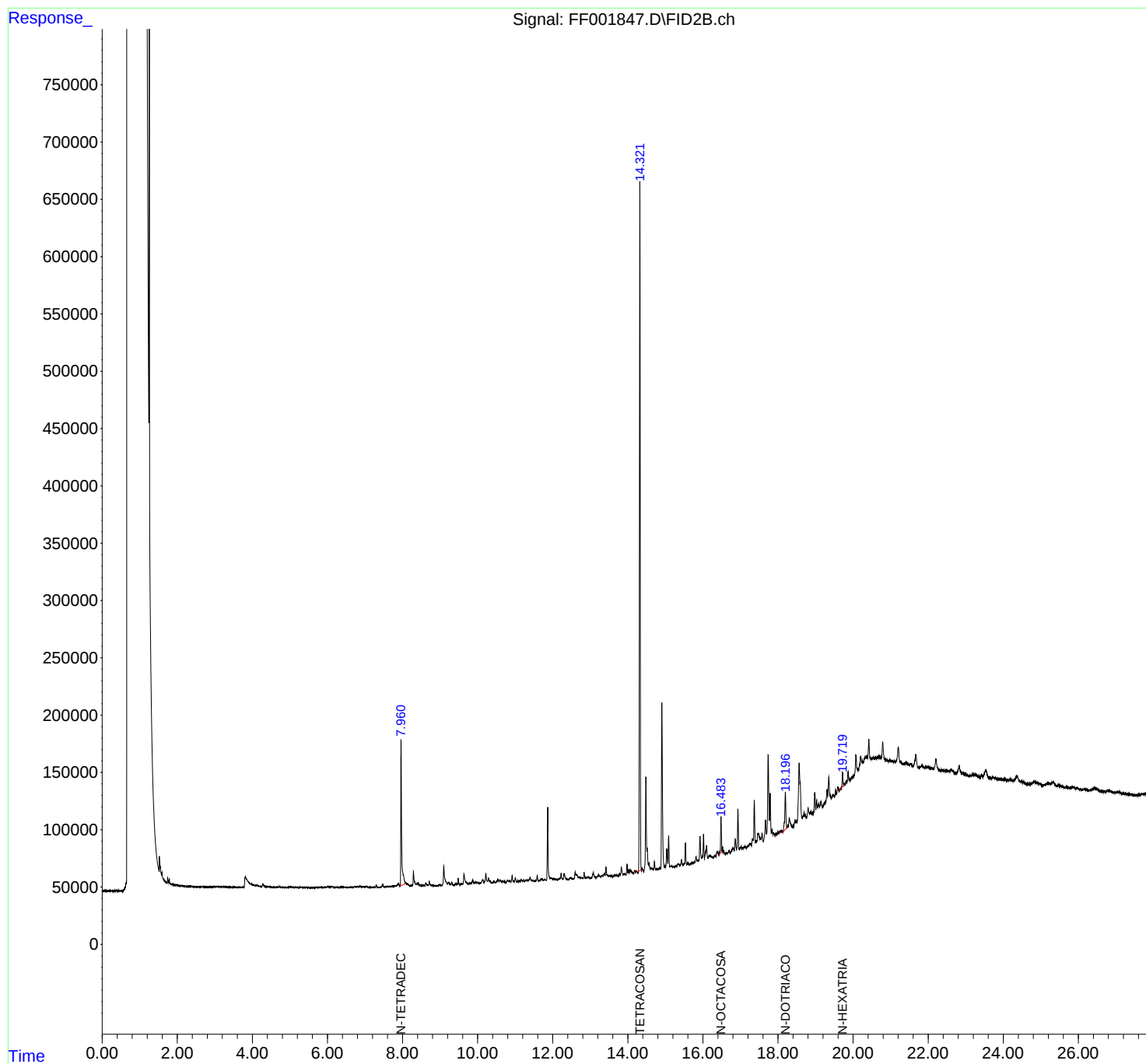
(f)=RT Delta > 1/2 Window

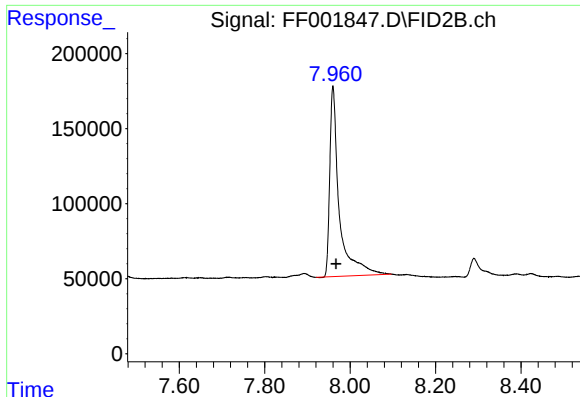
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081118\
Data File : FF001847.D
Signal(s) : FID2B.ch
Acq On : 12 Aug 2018 08:25
Operator : AJ\SJ
Sample : J4447-07
Misc :
ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 02:06:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
Quant Title :
QLast Update : Mon Aug 06 12:04:39 2018
Response via : Initial Calibration
Integrator: ChemStation

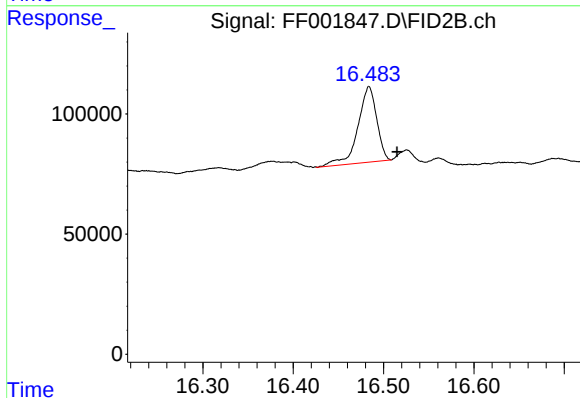
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





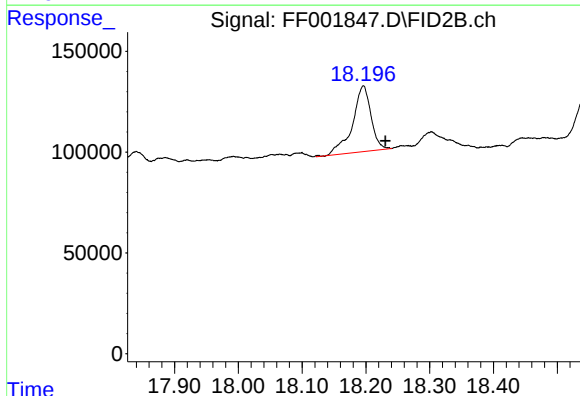
#6 N-TETRADECANE

R.T.: 7.960 min
Delta R.T.: -0.007 min
Response: 1962188
Conc: 6.29 ug/ml



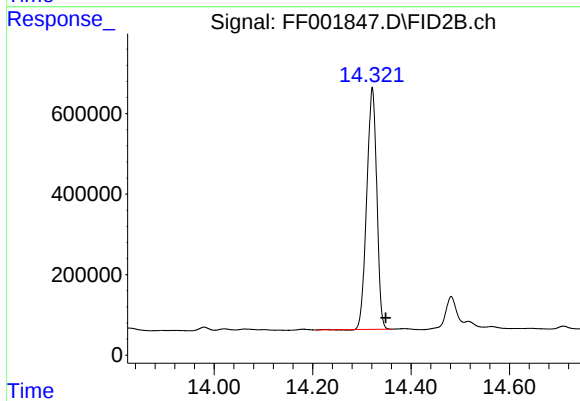
#11 N-OCTACOSANE

R.T.: 16.484 min
Delta R.T.: -0.031 min
Response: 455408
Conc: 1.42 ug/ml



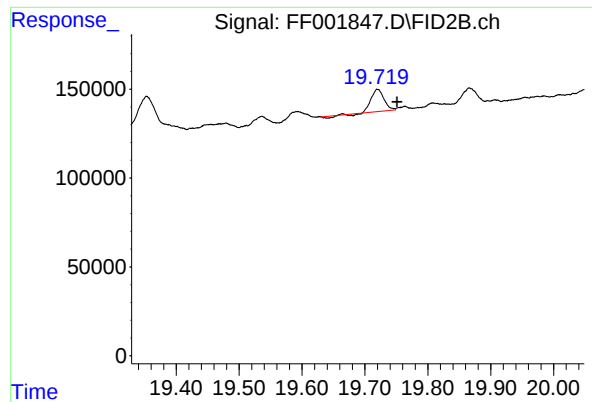
#12 N-DOTRIACONTANE

R.T.: 18.196 min
Delta R.T.: -0.035 min
Response: 657627
Conc: 2.02 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.321 min
Delta R.T.: -0.028 min
Response: 8497363
Conc: 21.08 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.720 min
Delta R.T.: -0.031 min
Response: 168763
Conc: 0.57 ug/ml