

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081118\
Data File : FF001842.D
Signal(s) : FID2B.ch
Acq On : 12 Aug 2018 05:25
Operator : AJ\SJ
Sample : J4443-09
Misc :
ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 02:06:02 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...	14.320	6765554	16.784 ug/ml
Target Compounds				
6)	N-TETRADECANE	7.961	1402069	4.493 ug/ml
10)	N-TETRACOSANE	14.517	309290	0.974 ug/ml
11)	N-OCTACOSANE	16.484	500782	1.556 ug/ml
12)	N-DOTRIACONTANE	18.198	783209	2.400 ug/ml

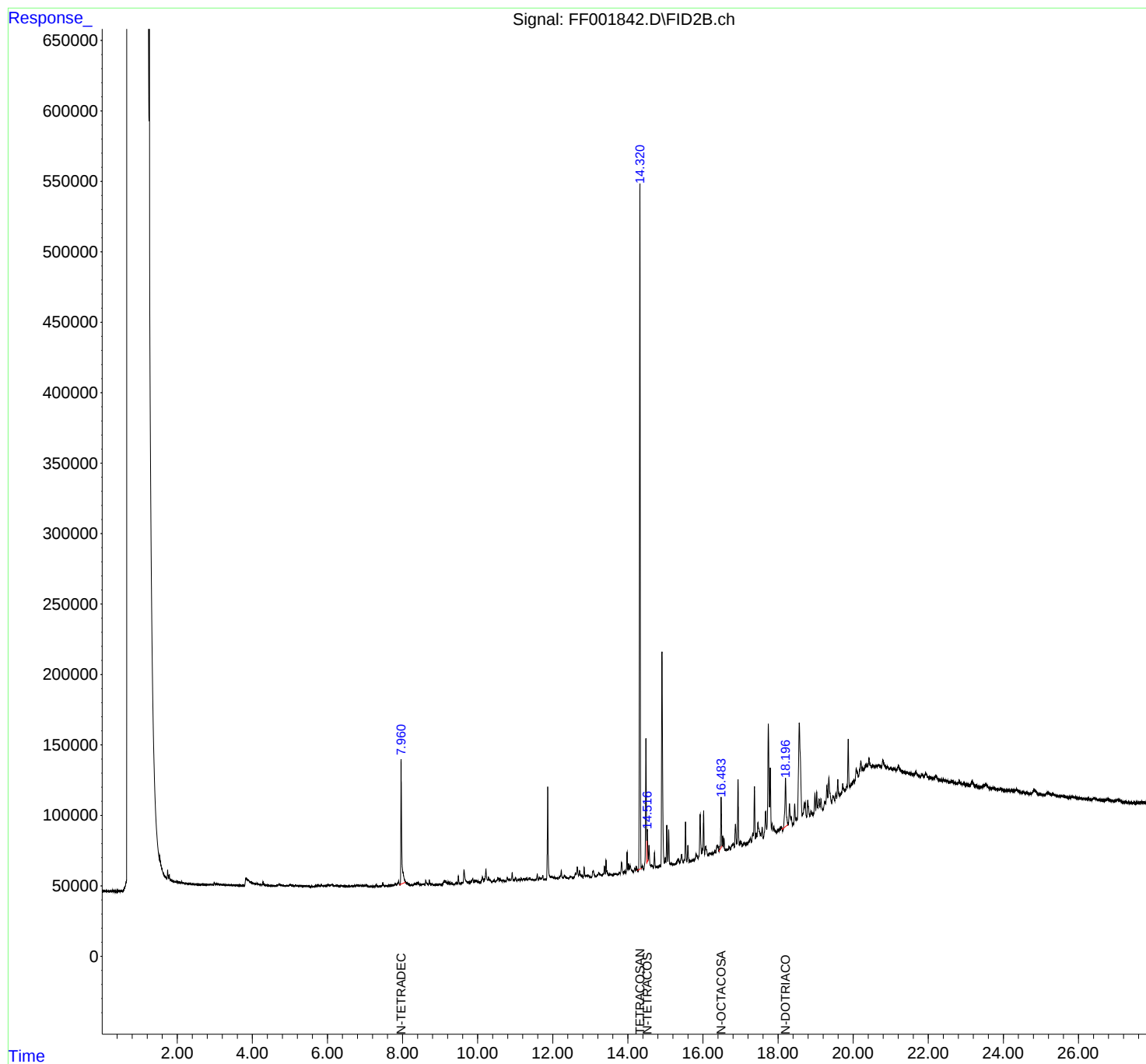
(f)=RT Delta > 1/2 Window

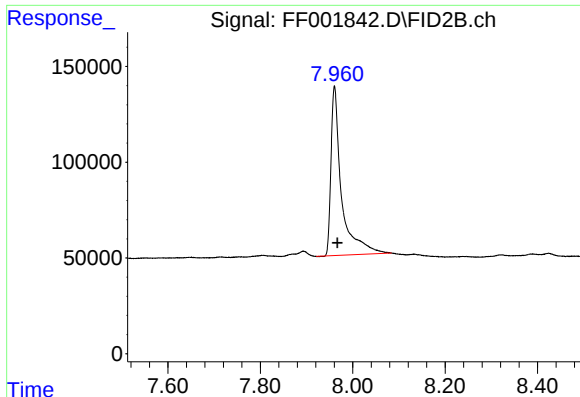
(m)=manual int.

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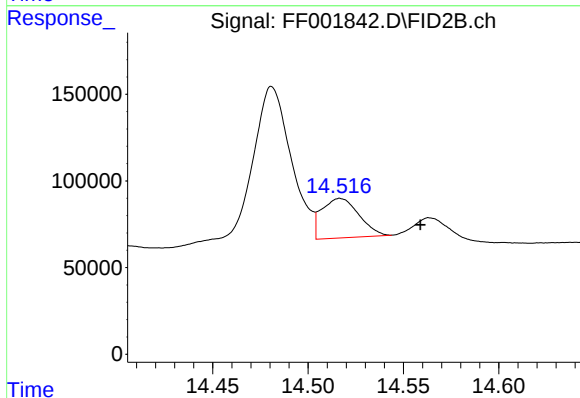
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





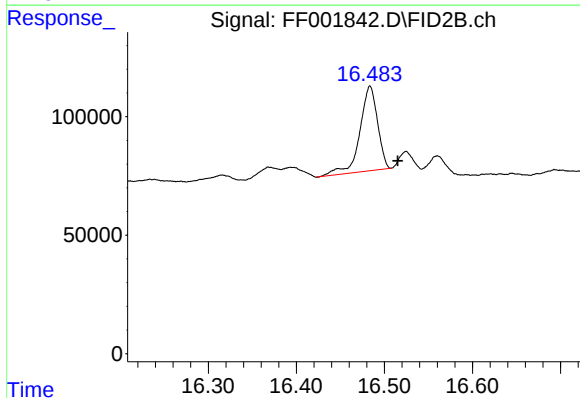
#6 N-TETRADECANE

R.T.: 7.961 min
Delta R.T.: -0.006 min
Response: 1402069
Conc: 4.49 ug/ml



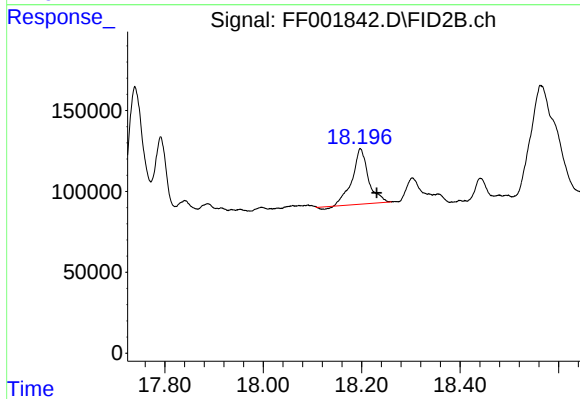
#10 N-TETRACOSANE

R.T.: 14.517 min
Delta R.T.: -0.042 min
Response: 309290
Conc: 0.97 ug/ml



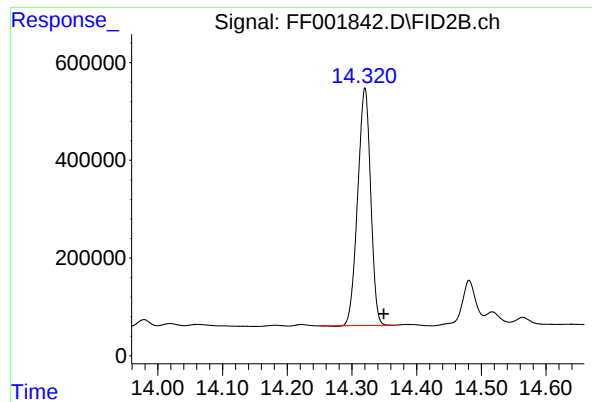
#11 N-OCTACOSANE

R.T.: 16.484 min
Delta R.T.: -0.031 min
Response: 500782
Conc: 1.56 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.198 min
Delta R.T.: -0.033 min
Response: 783209
Conc: 2.40 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.320 min
Delta R.T.: -0.029 min
Response: 6765554
Conc: 16.78 ug/ml