

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081118\
Data File : FF001849.D
Signal(s) : FID2B.ch
Acq On : 12 Aug 2018 09:37
Operator : AJ\SJ
Sample : J4447-09
Misc :
ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 02:07:18 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	8138532	20.190 ug/ml
Target Compounds				
6)	N-TETRADECANE	7.960	1602306	5.135 ug/ml
10)	N-TETRACOSANE	14.516	305679	0.962 ug/ml
11)	N-OCTACOSANE	16.483	679853	2.113 ug/ml
12)	N-DOTRIACONTANE	18.198	598158	1.833 ug/ml

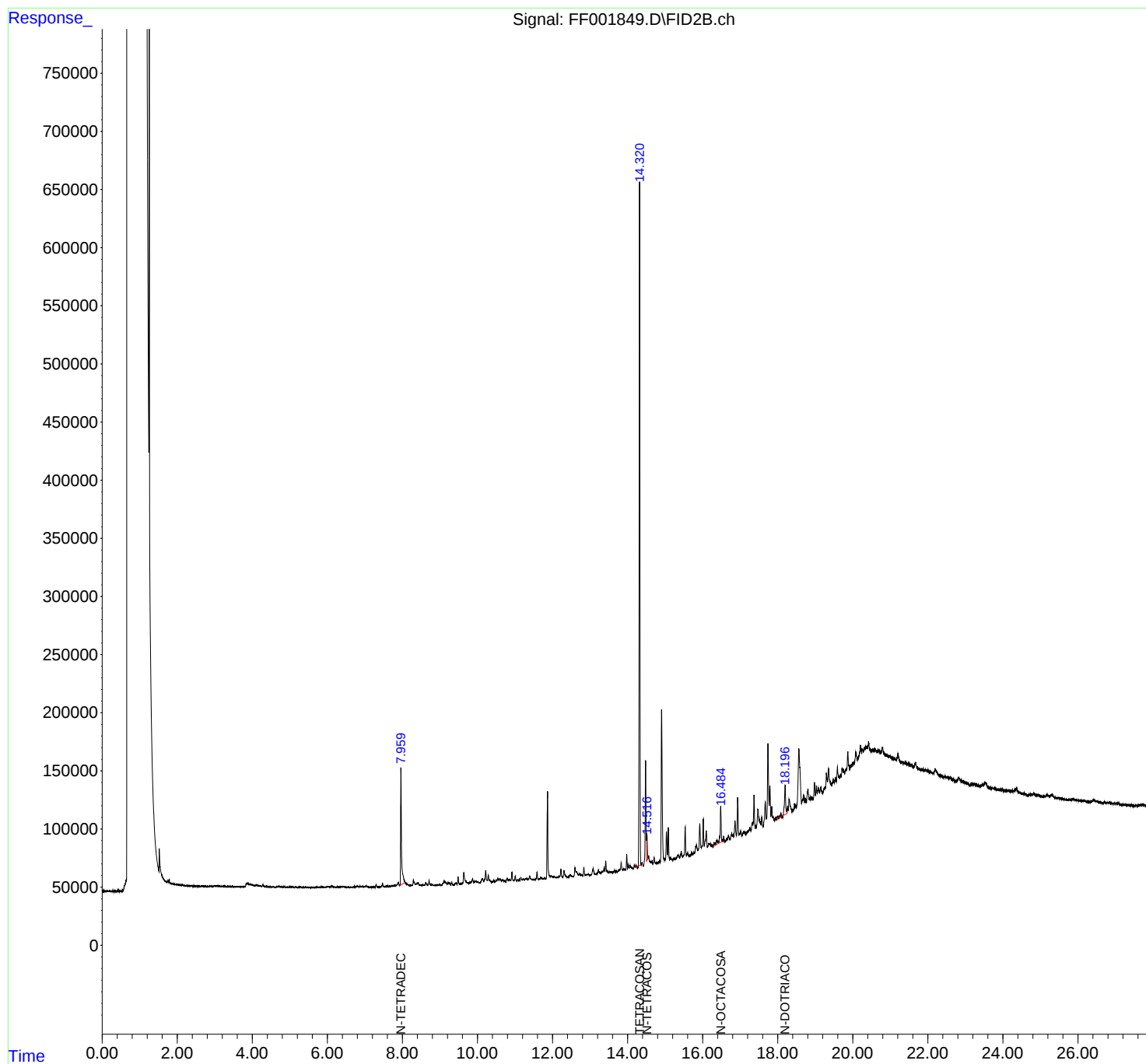
(f)=RT Delta > 1/2 Window

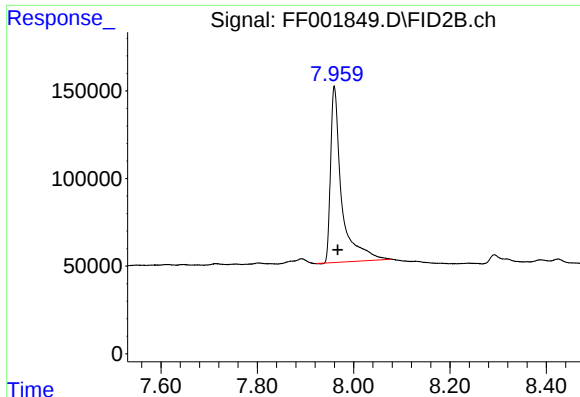
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081118\
Data File : FF001849.D
Signal(s) : FID2B.ch
Acq On : 12 Aug 2018 09:37
Operator : AJ\SJ
Sample : J4447-09
Misc :
ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 02:07:18 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

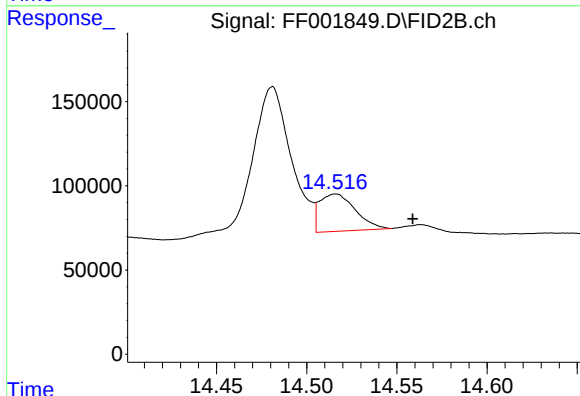
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





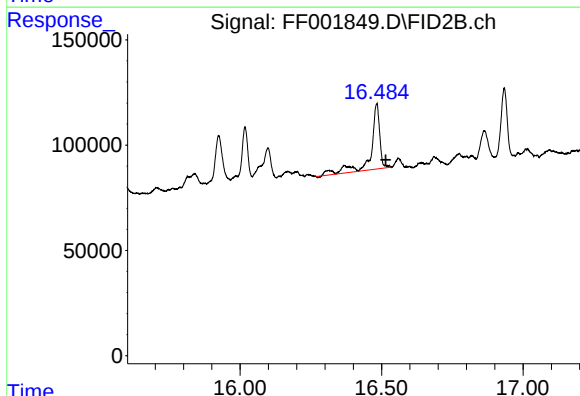
#6 N-TETRADECANE

R.T.: 7.960 min
Delta R.T.: -0.007 min
Response: 1602306
Conc: 5.13 ug/ml



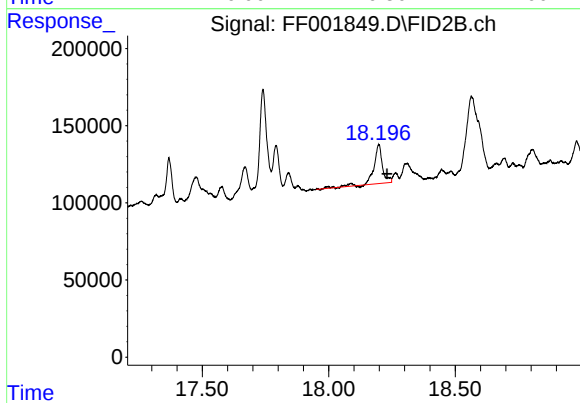
#10 N-TETRACOSANE

R.T.: 14.516 min
Delta R.T.: -0.043 min
Response: 305679
Conc: 0.96 ug/ml



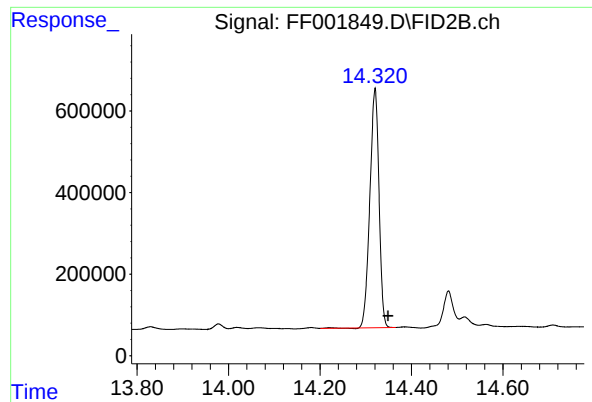
#11 N-OCTACOSANE

R.T.: 16.483 min
Delta R.T.: -0.032 min
Response: 679853
Conc: 2.11 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.198 min
Delta R.T.: -0.033 min
Response: 598158
Conc: 1.83 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.320 min
Delta R.T.: -0.029 min
Response: 8138532
Conc: 20.19 ug/ml