

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082219\
Data File : FF005306.D
Signal(s) : FID2B.ch
Acq On : 22 Aug 2019 14:04
Operator : DD\AJ
Sample : K4461-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 22 16:06:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
Quant Title :
QLast Update : Tue Jul 30 14:33:00 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...	14.645	2272857	20.638 ug/ml
Target Compounds			
4) N-TETRADECANE	8.239	1078661	7.494 ug/ml
5) N-HEXADECANE	9.808	293517	2.070 ug/ml
13) N-TRIACONTANE	17.721	127138	0.997 ug/ml

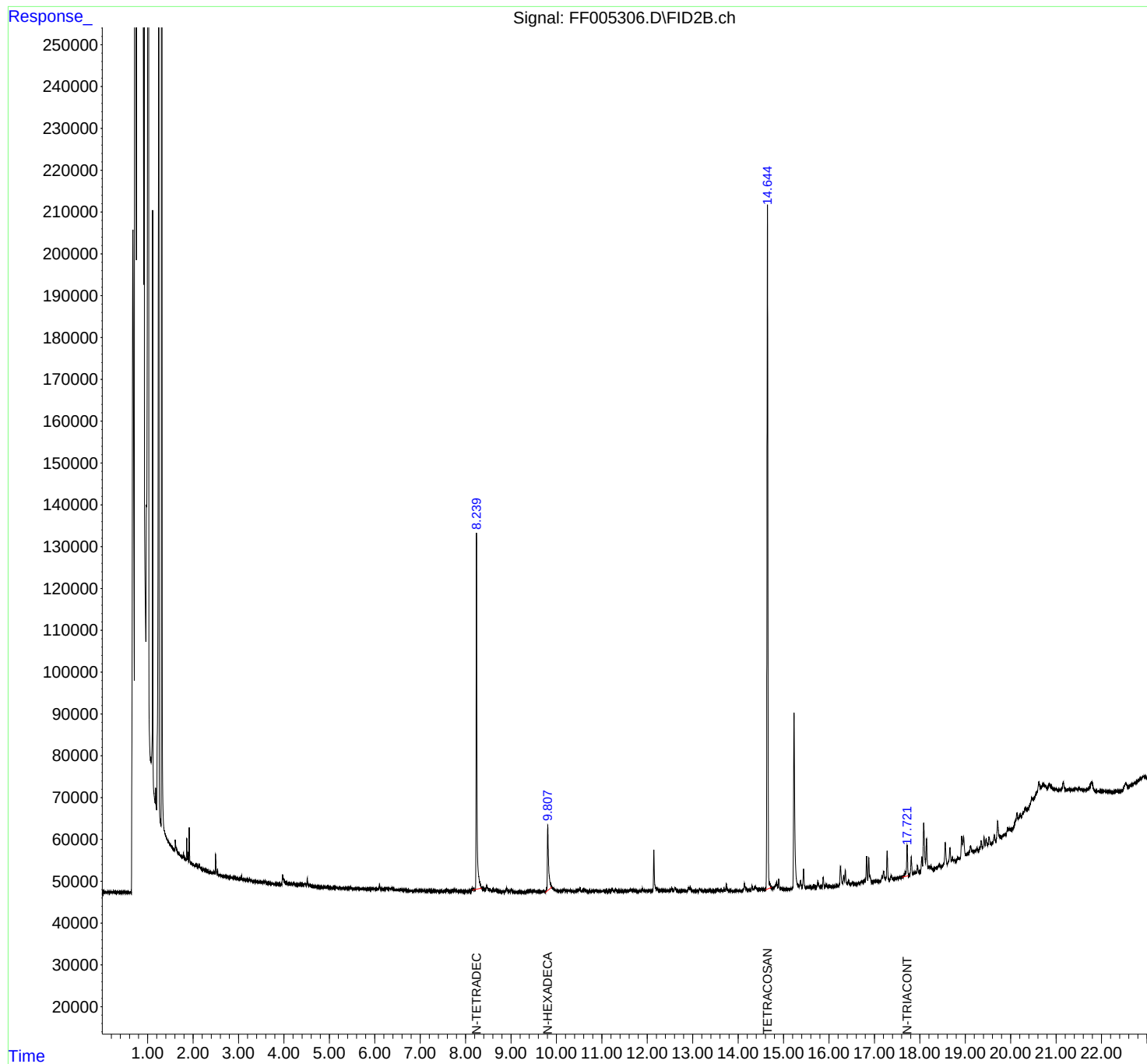
(f)=RT Delta > 1/2 Window

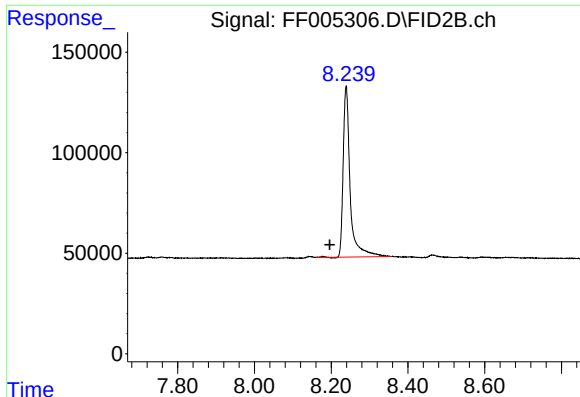
(m)=manual int.

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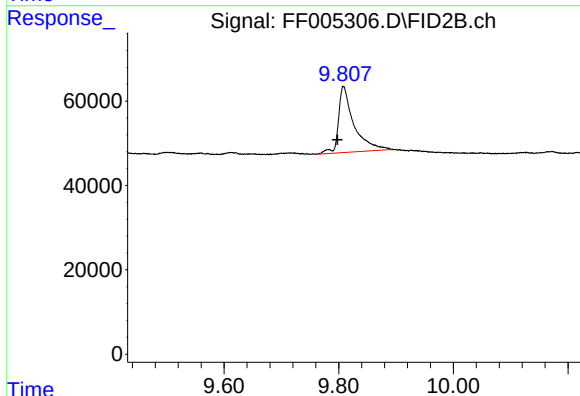
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





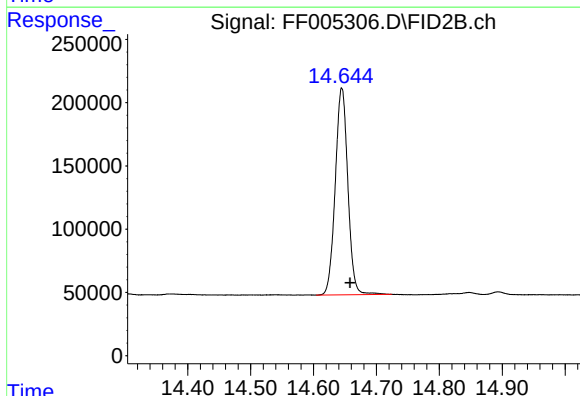
#4 N-TETRADECANE

R.T.: 8.239 min
Delta R.T.: 0.043 min
Response: 1078661
Conc: 7.49 ug/ml



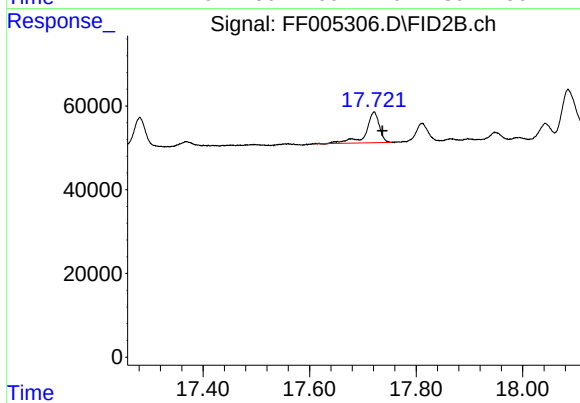
#5 N-HEXADECANE

R.T.: 9.808 min
Delta R.T.: 0.011 min
Response: 293517
Conc: 2.07 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.645 min
Delta R.T.: -0.013 min
Response: 2272857
Conc: 20.64 ug/ml



#13 N-TRIACONTANE

R.T.: 17.721 min
Delta R.T.: -0.016 min
Response: 127138
Conc: 1.00 ug/ml