

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070318\
Data File : FF001226.D
Signal(s) : FID2B.ch
Acq On : 04 Jul 2018 05:54
Operator : UA\AJ
Sample : J3245-23 2X
Misc :
ALS Vial : 82 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 05 01:25:08 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
Quant Title :
QLast Update : Mon Jul 02 13:42:46 2018
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...	14.467	1083557	10.059 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.089f	361022	2.871 ug/ml
12)	N-OCTACOSANE	16.640	189460	1.573 ug/ml
13)	N-TRIACONTANE	17.523	440305	3.663 ug/ml
14)	N-DOTRIACONTANE	18.357	502840	4.265 ug/ml
15)	N-TETRATRIACONTANE	19.142	141705	1.206 ug/ml

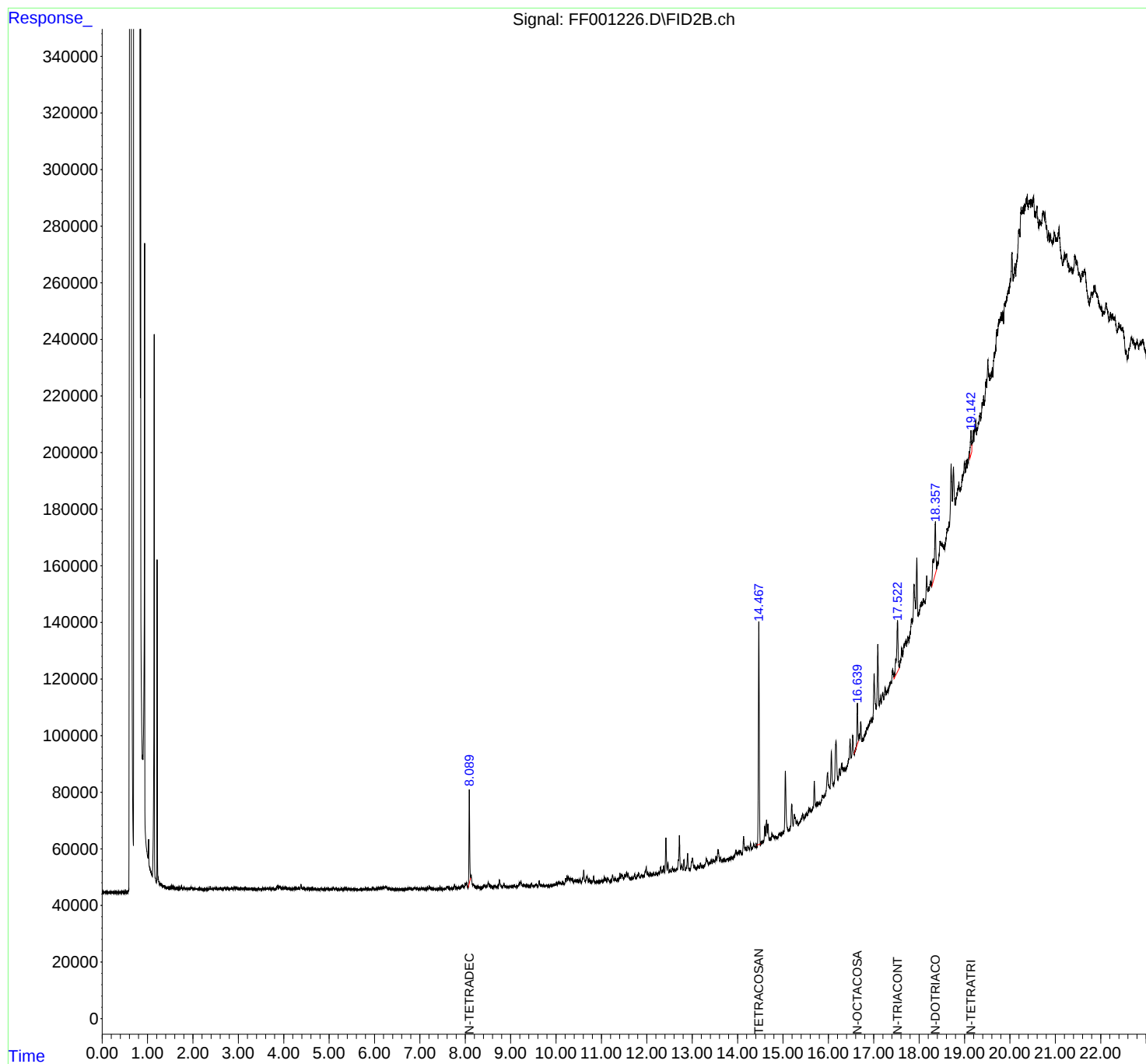
(f)=RT Delta > 1/2 Window

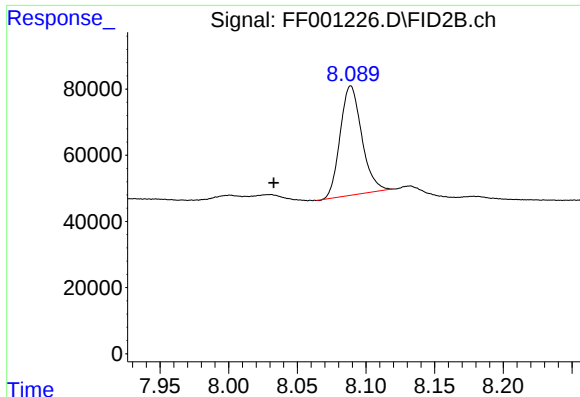
(m)=manual int.

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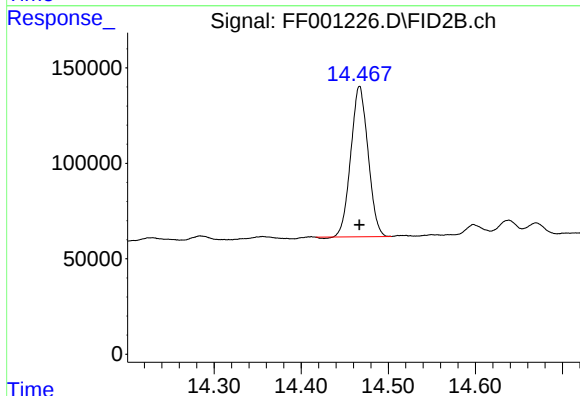
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





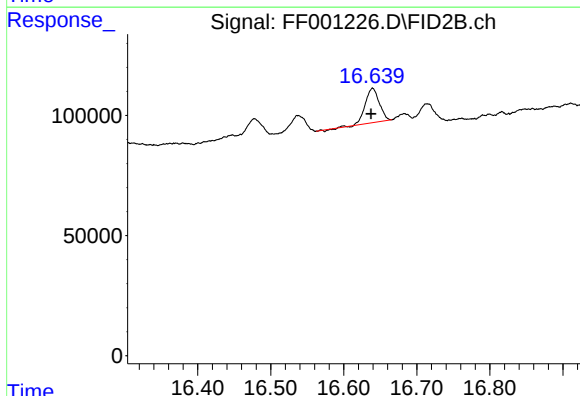
#4 N-TETRADECANE

R.T.: 8.089 min
Delta R.T.: 0.056 min
Response: 361022
Conc: 2.87 ug/ml



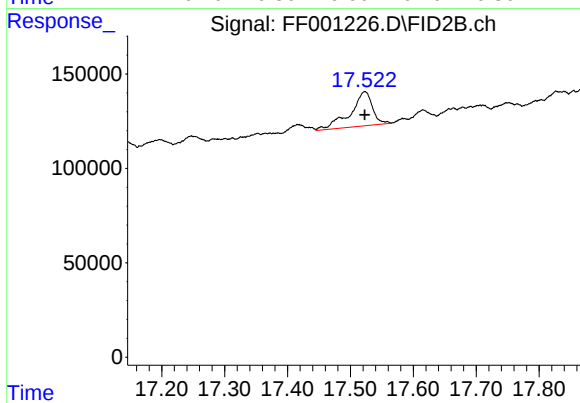
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.467 min
Delta R.T.: 0.000 min
Response: 1083557
Conc: 10.06 ug/ml



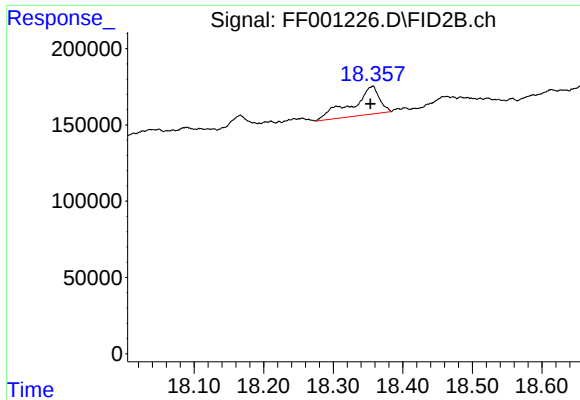
#12 N-OCTACOSANE

R.T.: 16.640 min
Delta R.T.: 0.002 min
Response: 189460
Conc: 1.57 ug/ml



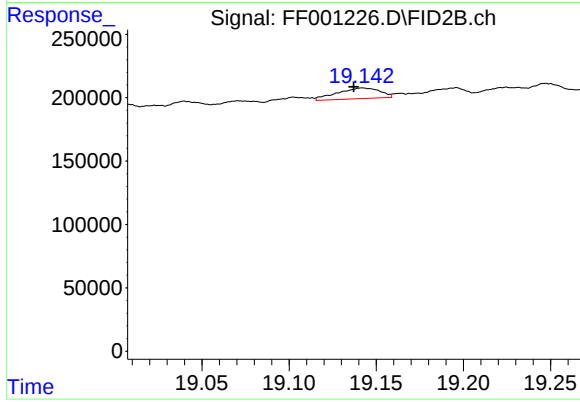
#13 N-TRIACONTANE

R.T.: 17.523 min
Delta R.T.: 0.000 min
Response: 440305
Conc: 3.66 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.357 min
Delta R.T.: 0.003 min
Response: 502840
Conc: 4.26 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.142 min
Delta R.T.: 0.005 min
Response: 141705
Conc: 1.21 ug/ml