

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF053019\
Data File : FF004654.D
Signal(s) : FID2B.ch
Acq On : 30 May 2019 10:11
Operator : AJ\SJ
Sample : K3054-01
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 30 10:47:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
Quant Title :
QLast Update : Thu May 23 07:21:19 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...	14.695	2380647	19.496 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.289	258013	1.757 ug/ml
11)	N-HEXACOSANE	15.923	114204	0.838 ug/ml
12)	N-OCTACOSANE	16.875	258229	1.899 ug/ml
13)	N-TRIACONTANE	17.766	390037	2.821 ug/ml
14)	N-DOTRIACONTANE	18.601	270803	1.958 ug/ml

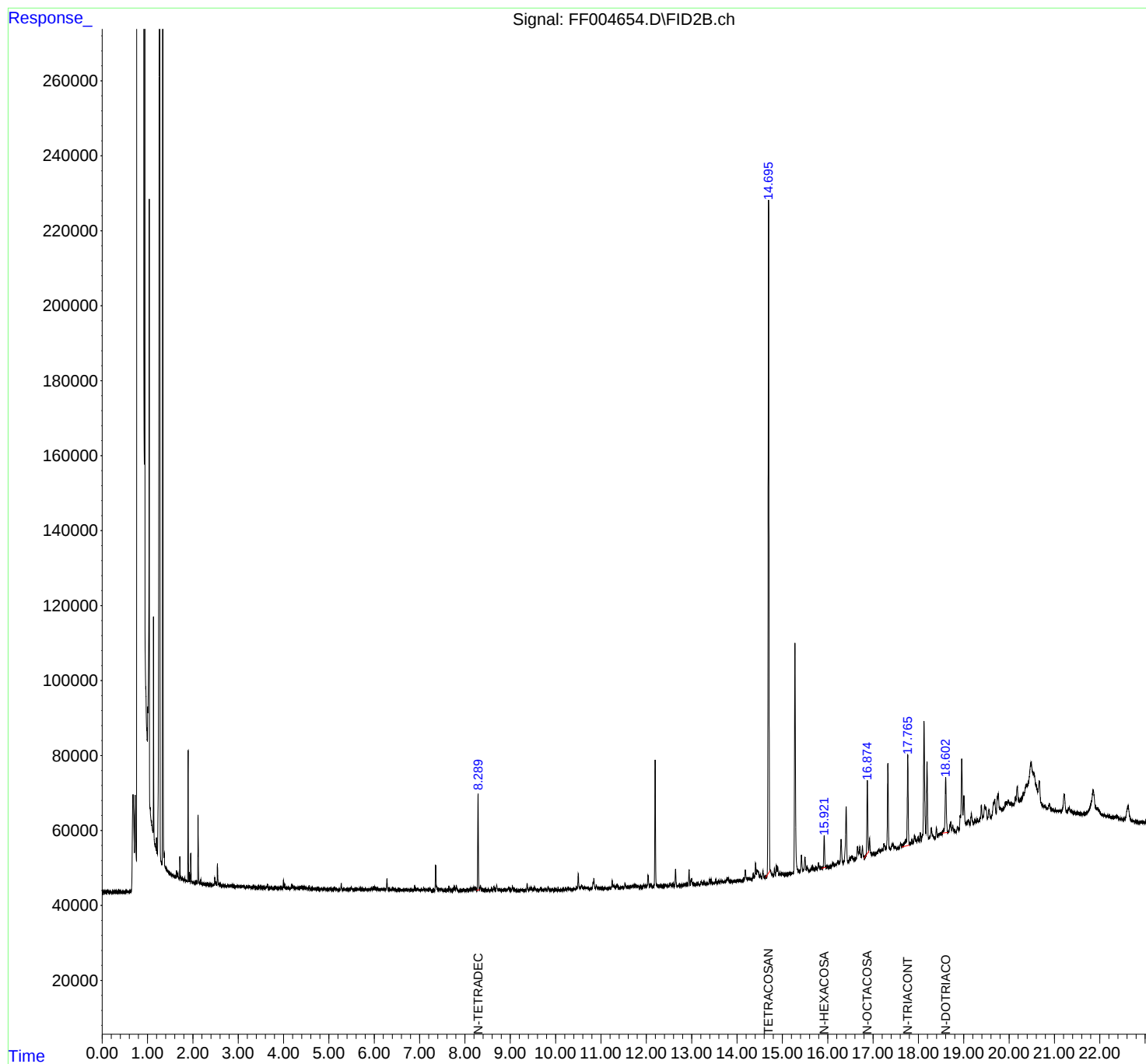
(f)=RT Delta > 1/2 Window

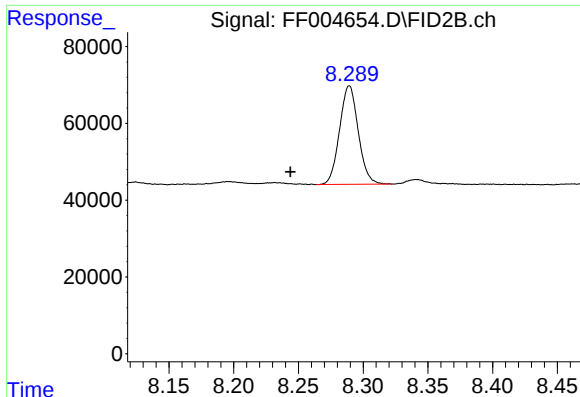
(m)=manual int.

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Integrator: ChemStation

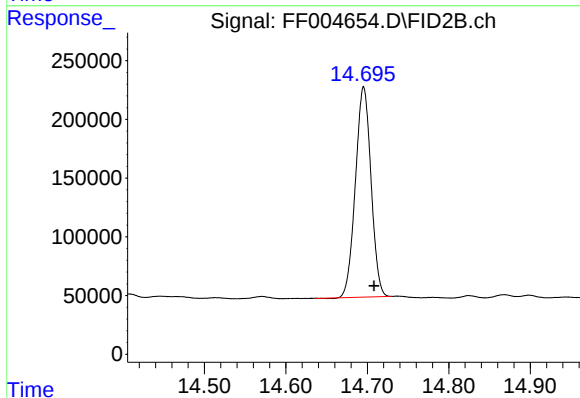
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





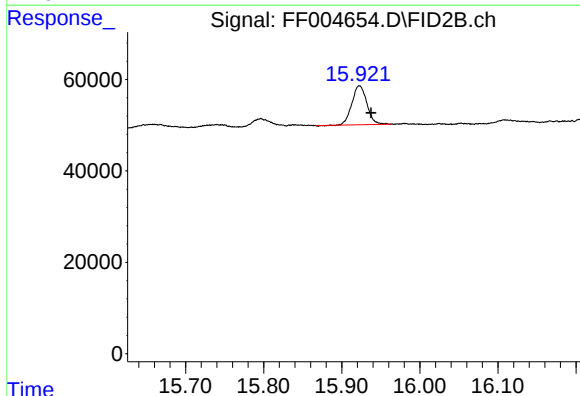
#4 N-TETRADECANE

R.T.: 8.289 min
Delta R.T.: 0.046 min
Response: 258013
Conc: 1.76 ug/ml



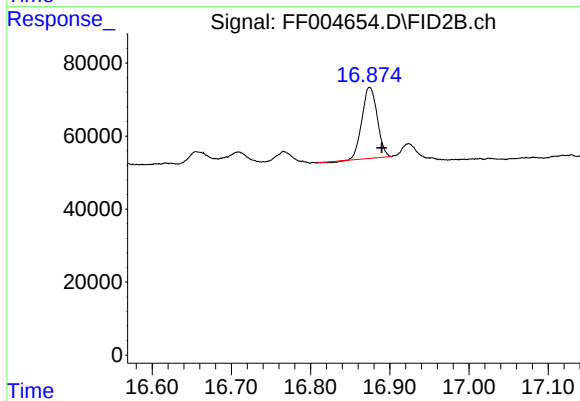
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.695 min
Delta R.T.: -0.013 min
Response: 2380647
Conc: 19.50 ug/ml



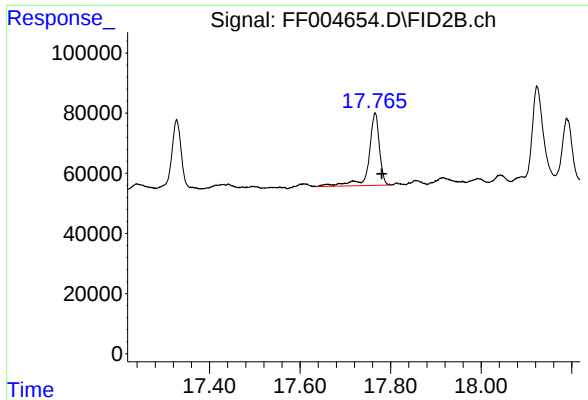
#11 N-HEXACOSANE

R.T.: 15.923 min
Delta R.T.: -0.015 min
Response: 114204
Conc: 0.84 ug/ml



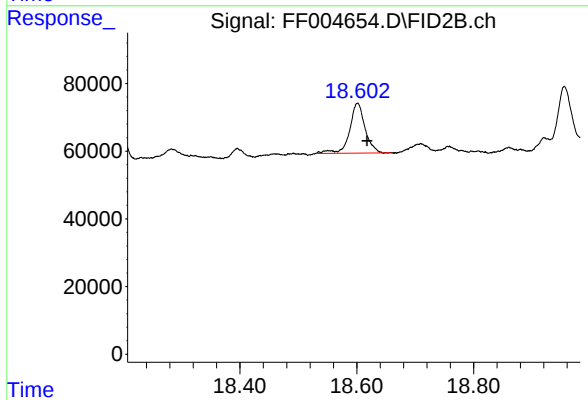
#12 N-OCTACOSANE

R.T.: 16.875 min
Delta R.T.: -0.015 min
Response: 258229
Conc: 1.90 ug/ml



#13 N-TRIACONTANE

R.T.: 17.766 min
Delta R.T.: -0.015 min
Response: 390037
Conc: 2.82 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.601 min
Delta R.T.: -0.016 min
Response: 270803
Conc: 1.96 ug/ml