

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041719\
Data File : FE029897.D
Signal(s) : FID1B.CH
Acq On : 17 Apr 2019 19:46
Operator : AJ\SJ
Sample : K2197-11 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 18 02:09:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
Quant Title :
QLast Update : Wed Apr 10 08:20:21 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.631	614833	3.031 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.810	250808	1.089 ug/ml
13)	N-TRIACONTANE	17.699	314406	1.368 ug/ml
14)	N-DOTRIACONTANE	18.534	289377	1.301 ug/ml
15)	N-TETRATRIACONTANE	19.321	256144	1.184 ug/ml

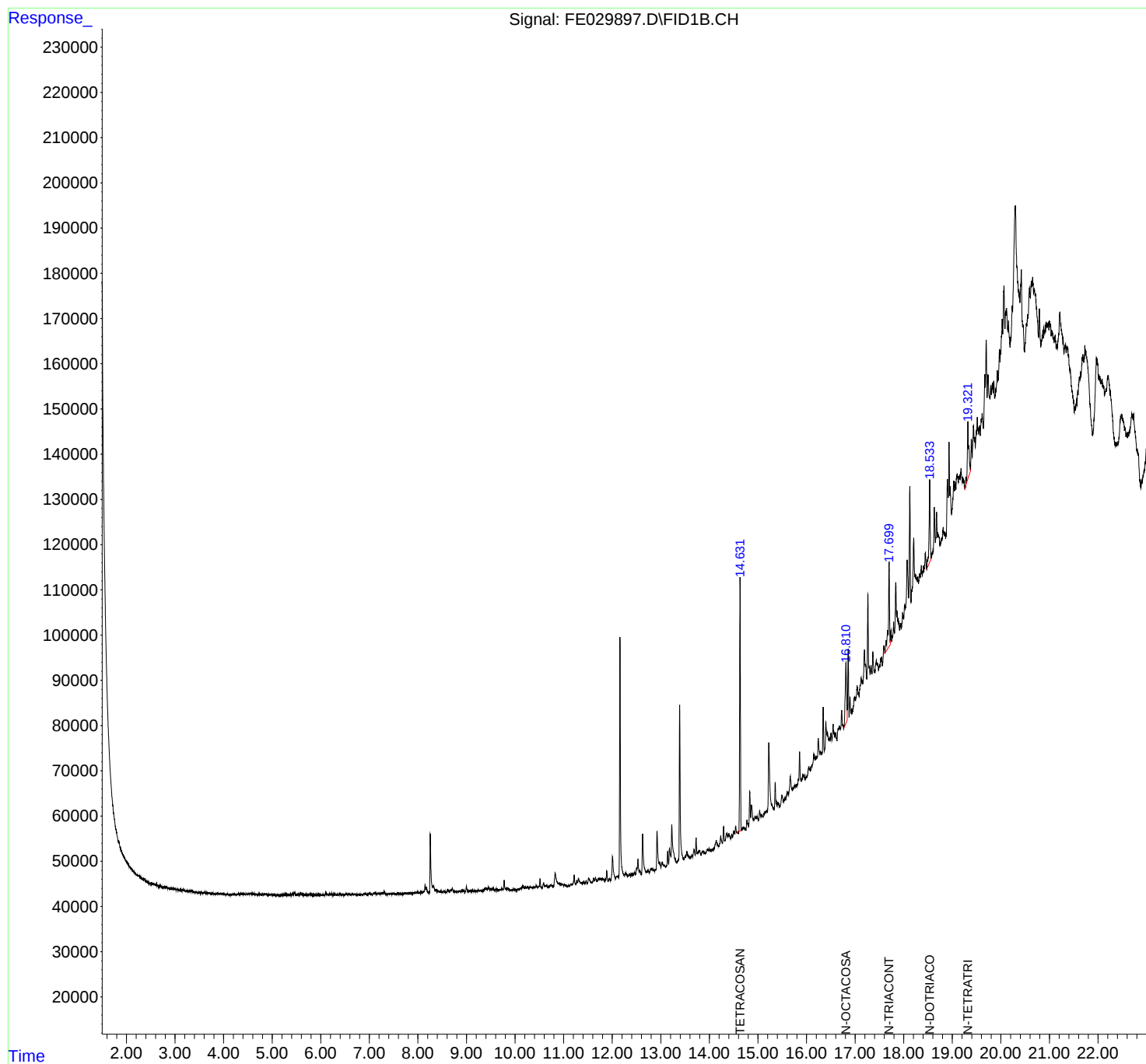
(f)=RT Delta > 1/2 Window

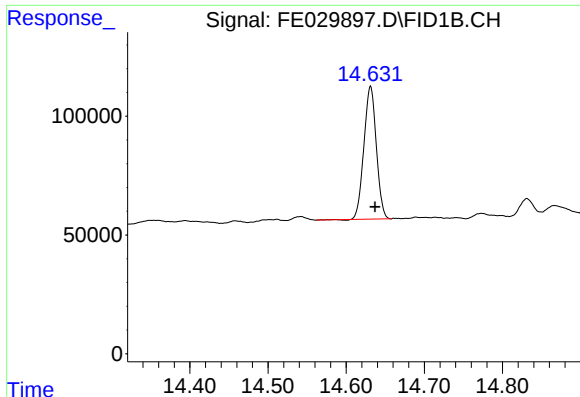
(m)=manual int.

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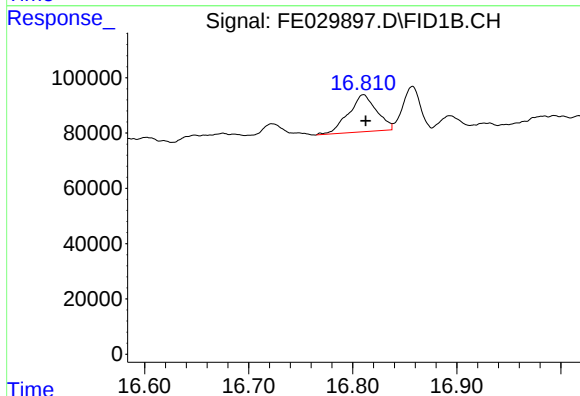
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





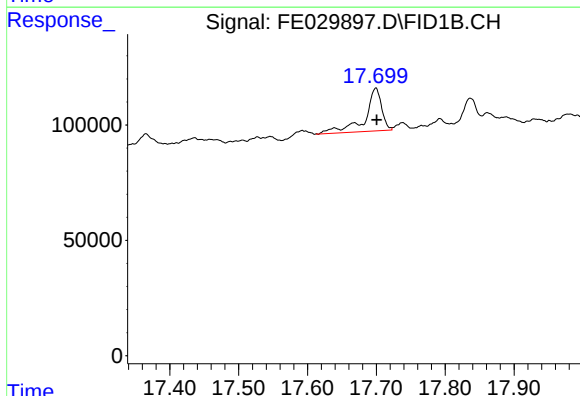
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min
Delta R.T.: -0.006 min
Response: 614833
Conc: 3.03 ug/ml



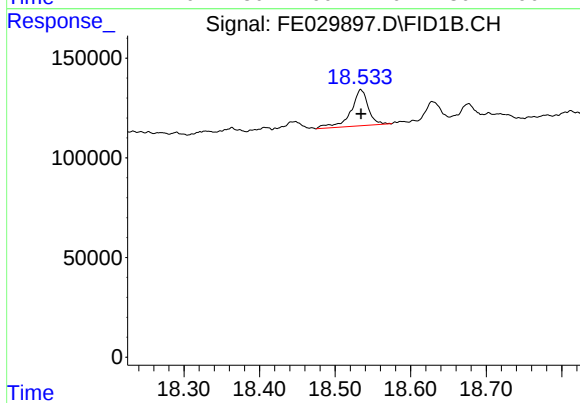
#12 N-OCTACOSANE

R.T.: 16.810 min
Delta R.T.: -0.002 min
Response: 250808
Conc: 1.09 ug/ml



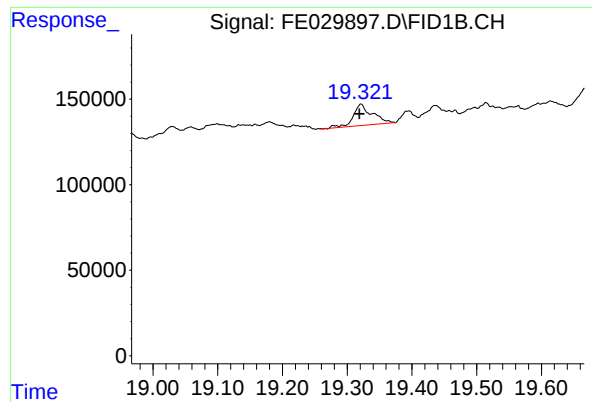
#13 N-TRIACONTANE

R.T.: 17.699 min
Delta R.T.: -0.002 min
Response: 314406
Conc: 1.37 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.534 min
Delta R.T.: 0.000 min
Response: 289377
Conc: 1.30 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.321 min

Delta R.T.: 0.003 min

Response: 256144

Conc: 1.18 ug/ml