

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030519\
 Data File : FE029617.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2019 19:45
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 01:12:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
 Quant Title :
 QLast Update : Tue Mar 05 10:37:48 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.804	3574567	19.013 ug/ml
Target Compounds				
11)	N-OCTACOSANE	16.982	57633	0.338 ug/ml
12)	N-DOTRIACONTANE	18.708	203373	1.270 ug/ml
14)	N-HEXATRIACONTANE	20.233	39399	0.286 ug/ml
15)	N-TETRACONTANE	21.996	370457	3.519 ug/ml
16)	N-TETRTETRACOOCTANE	24.918	435683	6.017 ug/ml

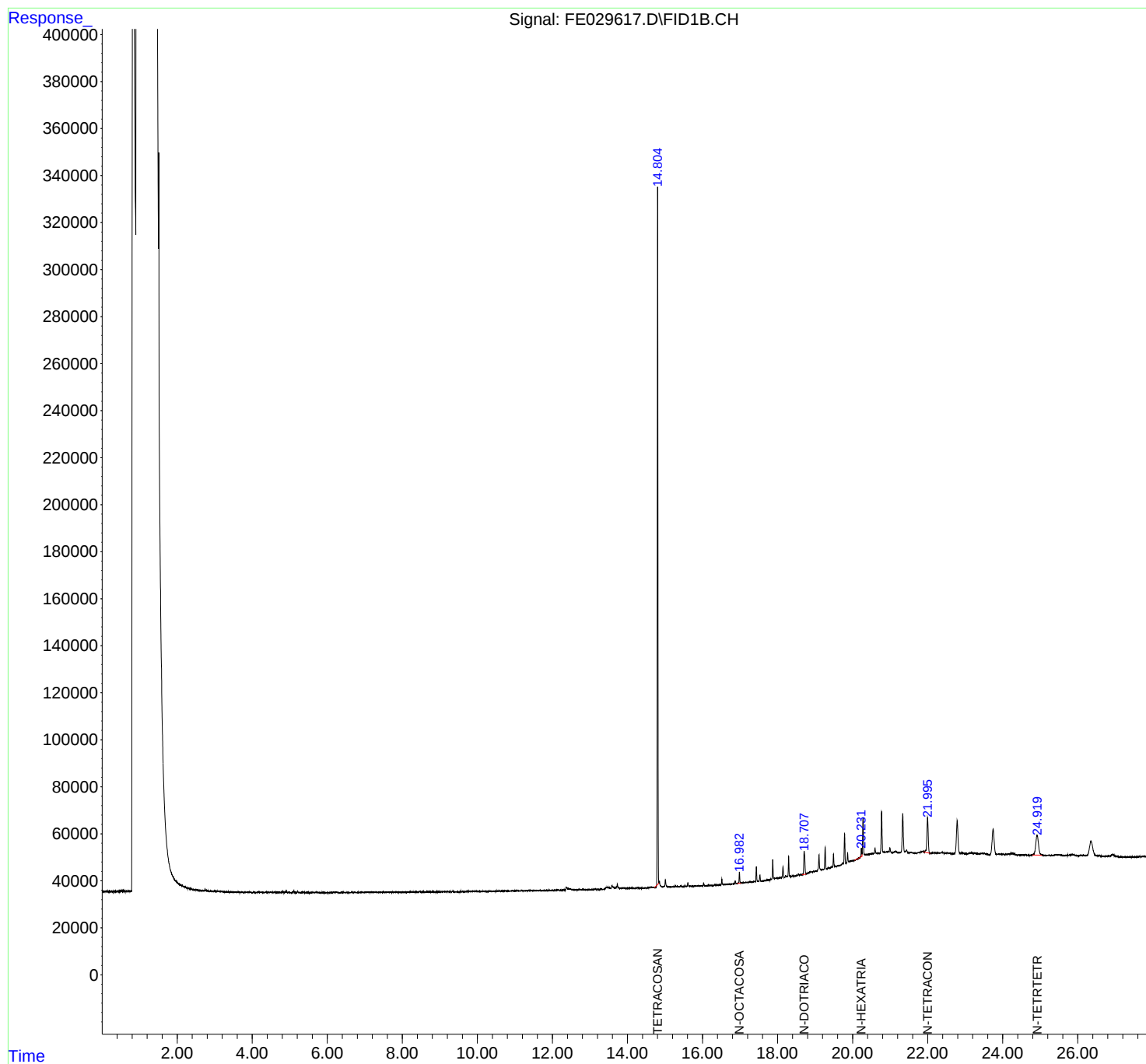
(f)=RT Delta > 1/2 Window

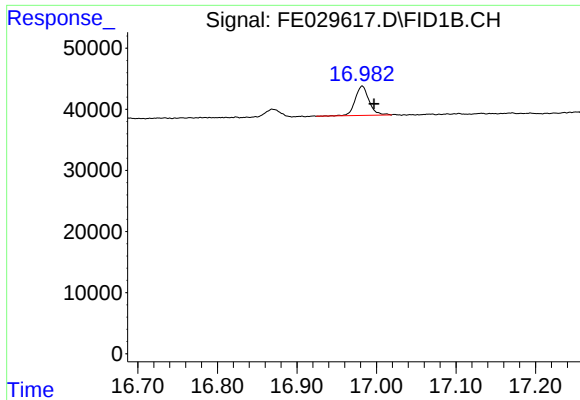
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030519\
Data File : FE029617.D
Signal(s) : FID1B.CH
Acq On : 05 Mar 2019 19:45
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 06 01:12:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
Quant Title :
QLast Update : Tue Mar 05 10:37:48 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

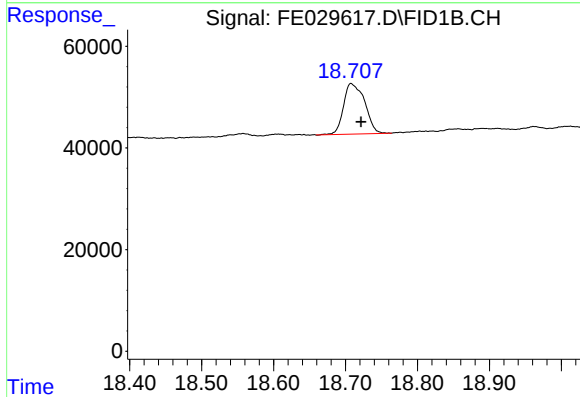
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





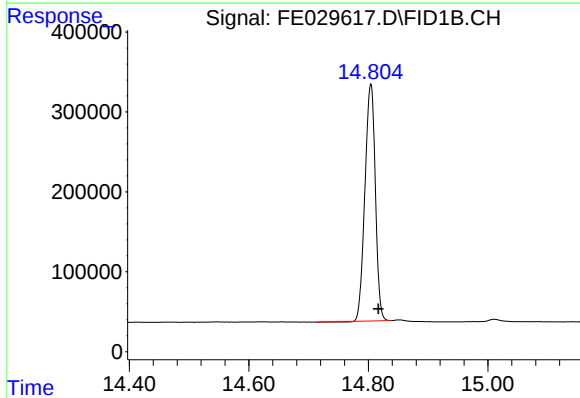
#11 N-OCTACOSANE

R.T.: 16.982 min
Delta R.T.: -0.015 min
Response: 57633
Conc: 0.34 ug/ml



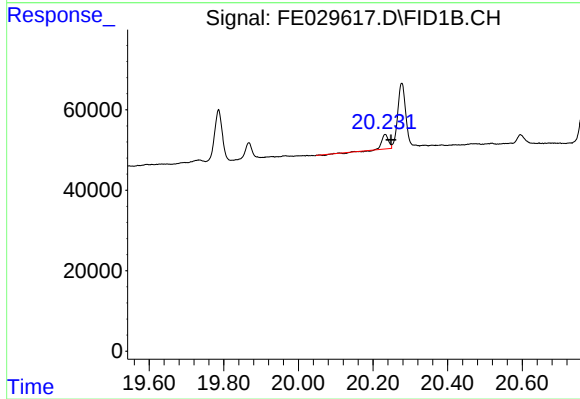
#12 N-DOTRIACONTANE

R.T.: 18.708 min
Delta R.T.: -0.014 min
Response: 203373
Conc: 1.27 ug/ml



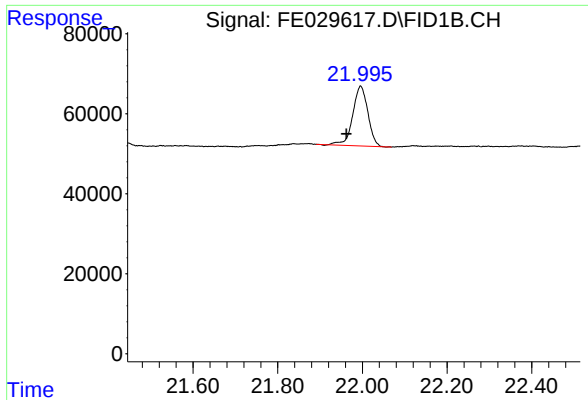
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.804 min
Delta R.T.: -0.013 min
Response: 3574567
Conc: 19.01 ug/ml



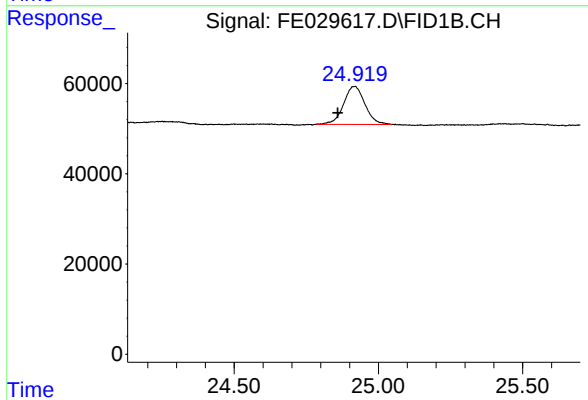
#14 N-HEXATRIACONTANE

R.T.: 20.233 min
Delta R.T.: -0.016 min
Response: 39399
Conc: 0.29 ug/ml



#15 N-TETRACONTANE

R.T.: 21.996 min
Delta R.T.: 0.033 min
Response: 370457
Conc: 3.52 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.918 min
Delta R.T.: 0.059 min
Response: 435683
Conc: 6.02 ug/ml