

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029550.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 15:00
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:51:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 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...	14.818	3984921	20.781 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.021	79390	0.418 ug/ml
11) N-OCTACOSANE	16.993	139828	0.749 ug/ml
12) N-DOTRIACONTANE	18.717	247339	1.488 ug/ml
14) N-HEXATRIACONTANE	20.287	56929	0.559 ug/ml
15) N-TETRACONTANE	22.010	113907	1.312 ug/ml

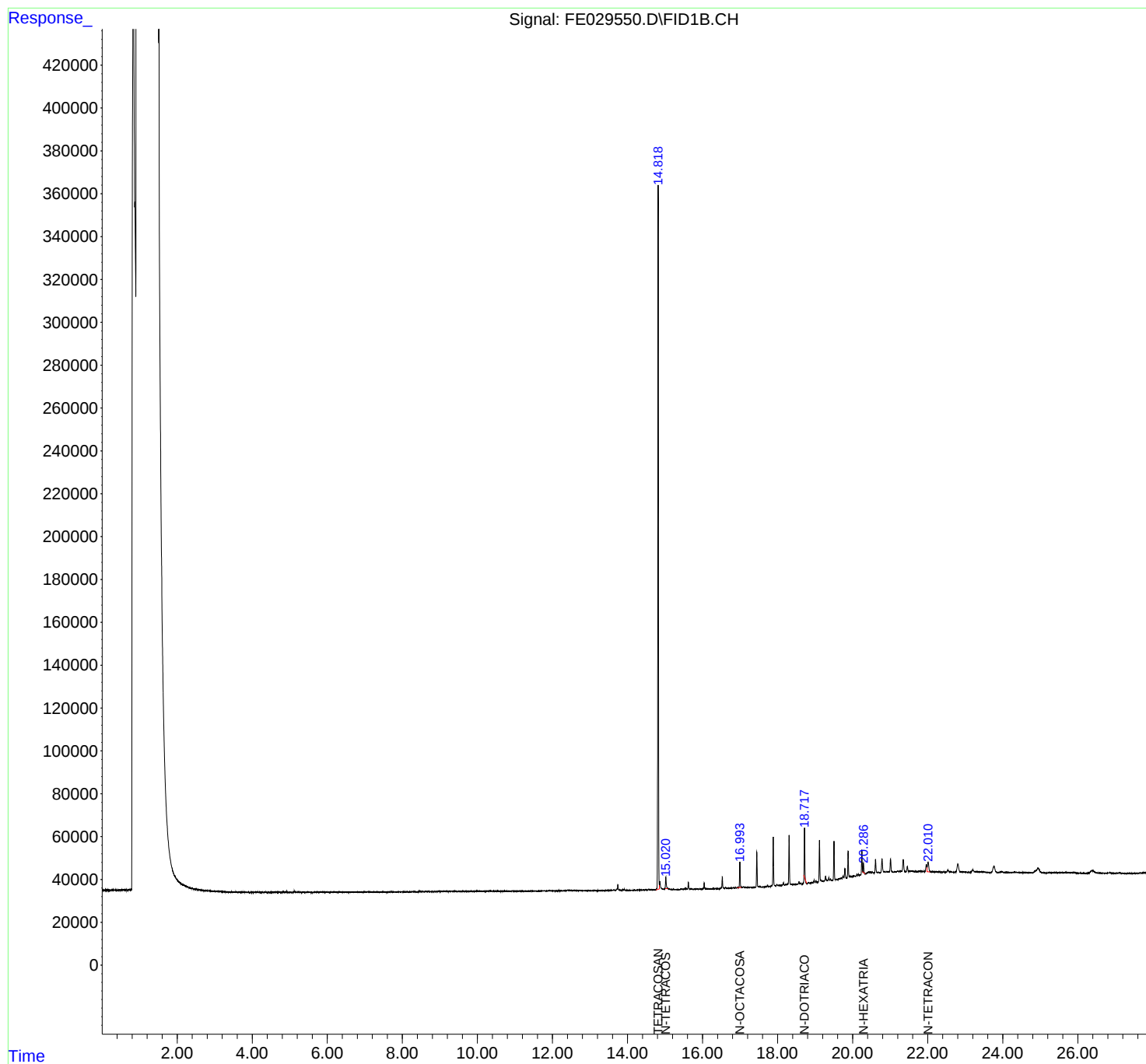
(f)=RT Delta > 1/2 Window

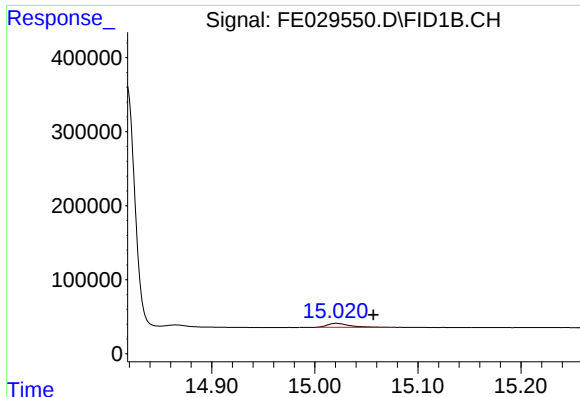
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
Data File : FE029550.D
Signal(s) : FID1B.CH
Acq On : 26 Jan 2019 15:00
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 28 02:51:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
Quant Title :
QLast Update : Fri Jan 04 15:40:11 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

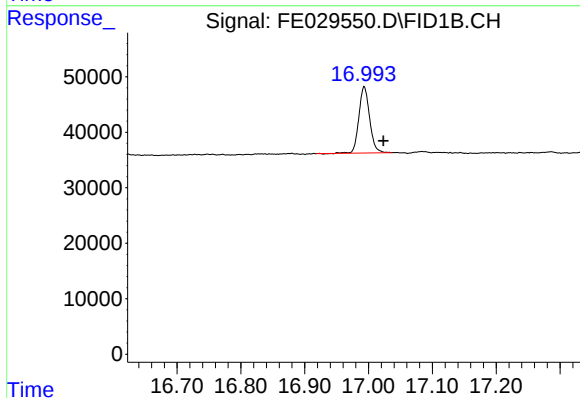
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





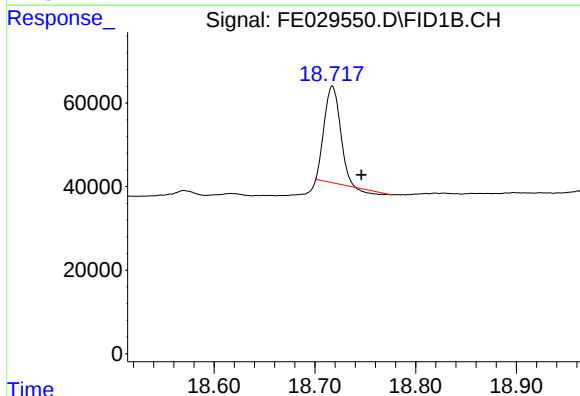
#10 N-TETRACOSANE

R.T.: 15.021 min
Delta R.T.: -0.036 min
Response: 79390
Conc: 0.42 ug/ml



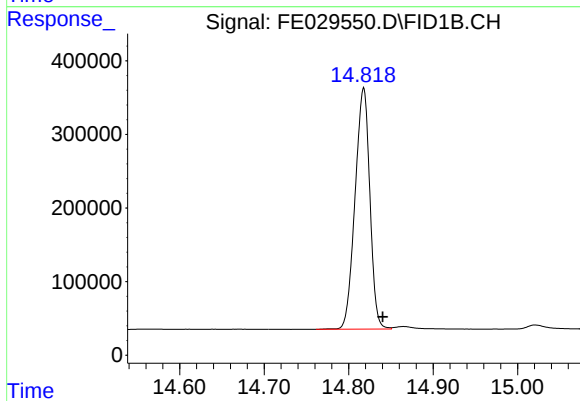
#11 N-OCTACOSANE

R.T.: 16.993 min
Delta R.T.: -0.030 min
Response: 139828
Conc: 0.75 ug/ml



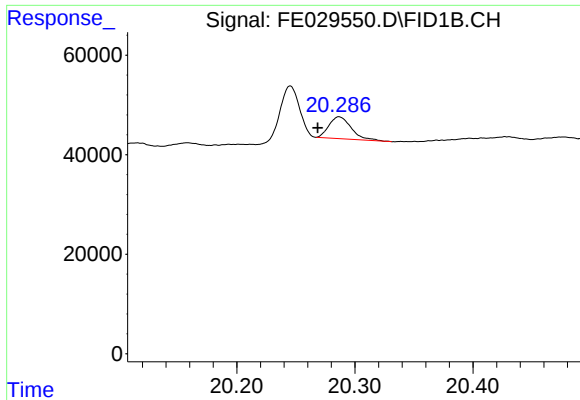
#12 N-DOTRIACONTANE

R.T.: 18.717 min
Delta R.T.: -0.029 min
Response: 247339
Conc: 1.49 ug/ml



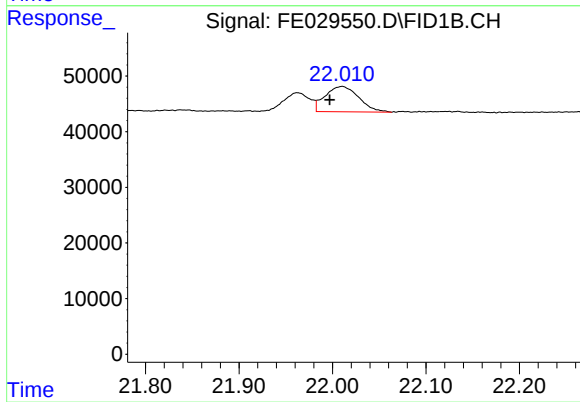
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.818 min
Delta R.T.: -0.023 min
Response: 3984921
Conc: 20.78 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.287 min
Delta R.T.: 0.018 min
Response: 56929
Conc: 0.56 ug/ml



#15 N-TETRACONTANE

R.T.: 22.010 min
Delta R.T.: 0.013 min
Response: 113907
Conc: 1.31 ug/ml