

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091219\
Data File : FE030447.D
Signal(s) : FID1B.CH
Acq On : 12 Sep 2019 16:00
Operator : DD\AJ
Sample : K4857-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 13 03:29:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
Quant Title :
QLast Update : Mon Sep 09 04:07:04 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...	14.541	2747317	13.805 ug/ml
Target Compounds			
9) N-EICOSANE	12.445	39313	0.204 ug/ml
10) N-TETRACOSANE	14.775	105590	0.551 ug/ml
11) N-OCTACOSANE	16.711	458387	2.435 ug/ml
12) N-DOTRIACONTANE	18.431	432941	2.436 ug/ml
14) N-HEXATRIACONTANE	19.958	93373	0.589 ug/ml

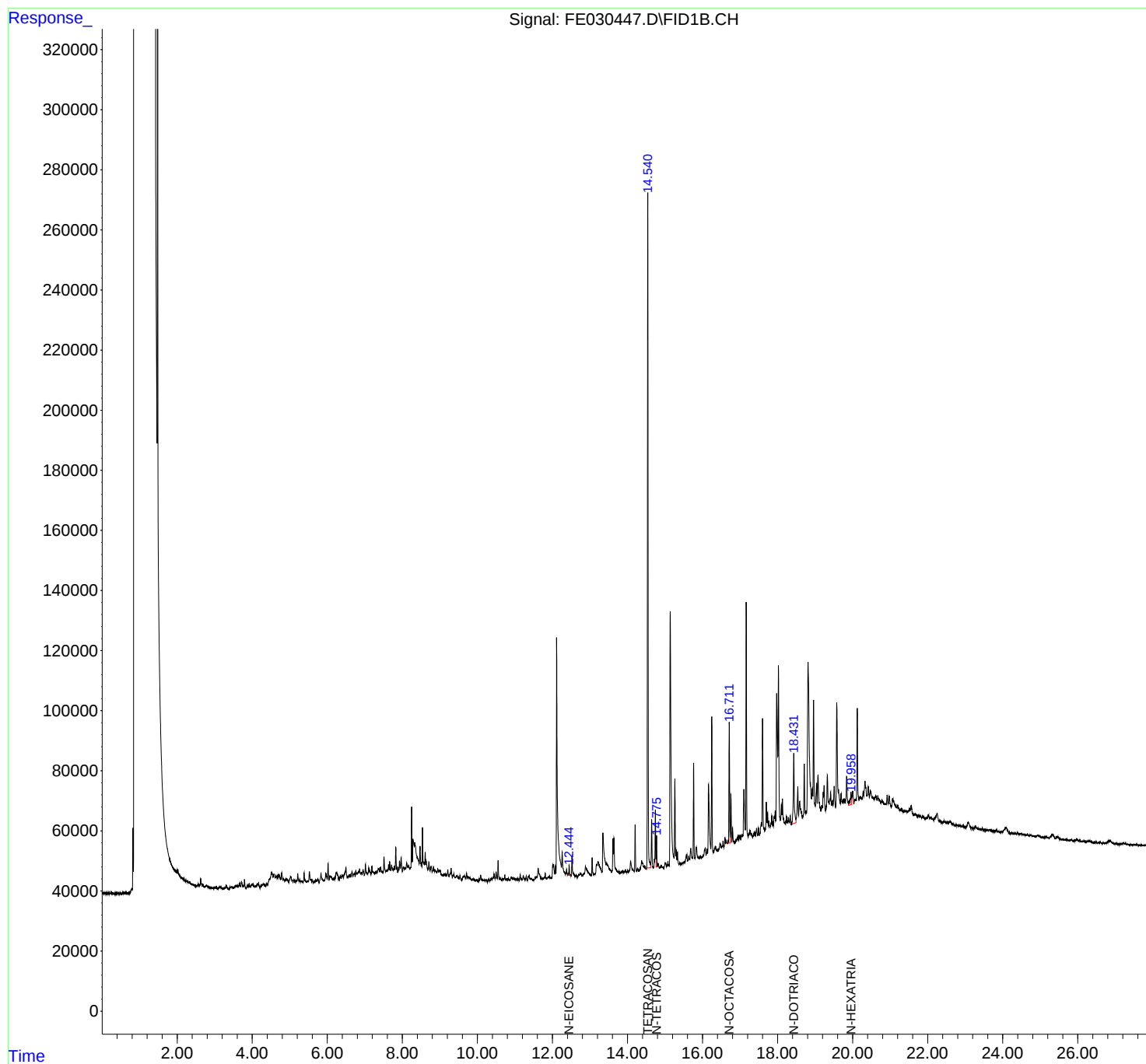
(f)=RT Delta > 1/2 Window

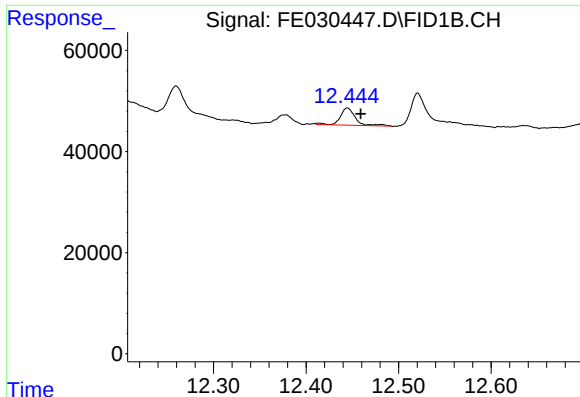
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091219\
Data File : FE030447.D
Signal(s) : FID1B.CH
Acq On : 12 Sep 2019 16:00
Operator : DD\AJ
Sample : K4857-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 13 03:29:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
Quant Title :
QLast Update : Mon Sep 09 04:07:04 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

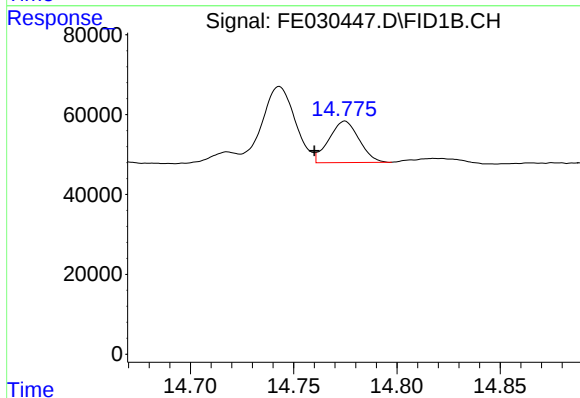
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





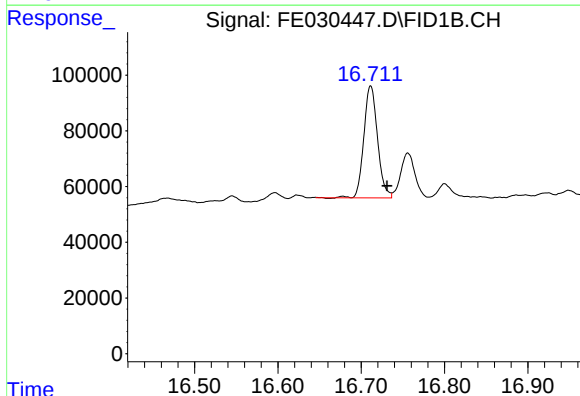
#9 N-EICOSANE

R.T.: 12.445 min
Delta R.T.: -0.014 min
Response: 39313
Conc: 0.20 ug/ml



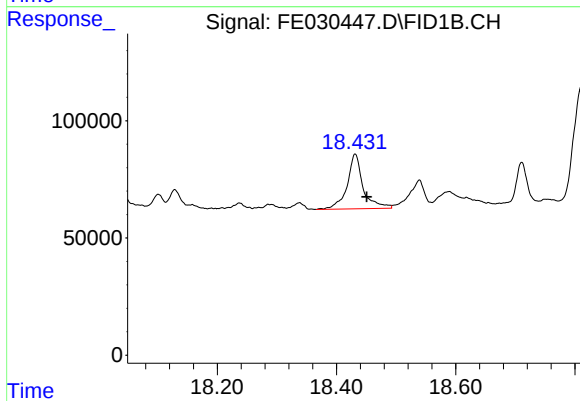
#10 N-TETRACOSANE

R.T.: 14.775 min
Delta R.T.: 0.015 min
Response: 105590
Conc: 0.55 ug/ml



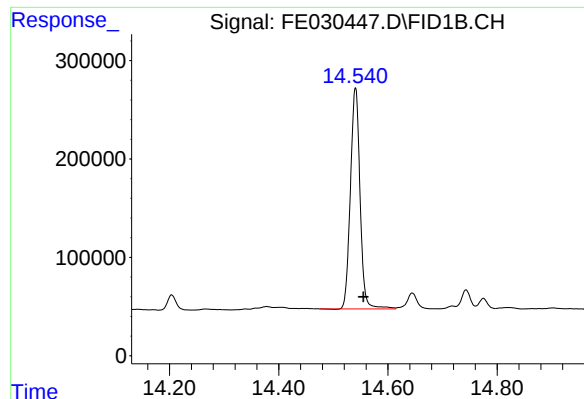
#11 N-OCTACOSANE

R.T.: 16.711 min
Delta R.T.: -0.019 min
Response: 458387
Conc: 2.44 ug/ml



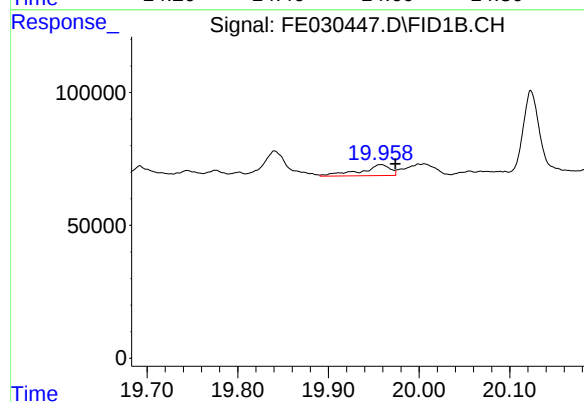
#12 N-DOTRIACONTANE

R.T.: 18.431 min
Delta R.T.: -0.019 min
Response: 432941
Conc: 2.44 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.541 min
Delta R.T.: -0.015 min
Response: 2747317
Conc: 13.81 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.958 min
Delta R.T.: -0.016 min
Response: 93373
Conc: 0.59 ug/ml