

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011619\
 Data File : FE029491.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jan 2019 2:41
 Operator : AJ\SJ
 Sample : K1147-26
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 05:46:55 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...	14.822	4268443	22.259 ug/ml
Target Compounds			
6) N-TETRADECANE	8.441	356486	1.881 ug/ml
10) N-TETRACOSANE	15.020	84583	0.446 ug/ml
11) N-OCTACOSANE	17.046	60317	0.323 ug/ml
12) N-DOTRIACONTANE	18.718	142516	0.858 ug/ml
14) N-HEXATRIACONTANE	20.247	60537	0.594 ug/ml
15) N-TETRACONTANE	21.965	112975	1.302 ug/ml

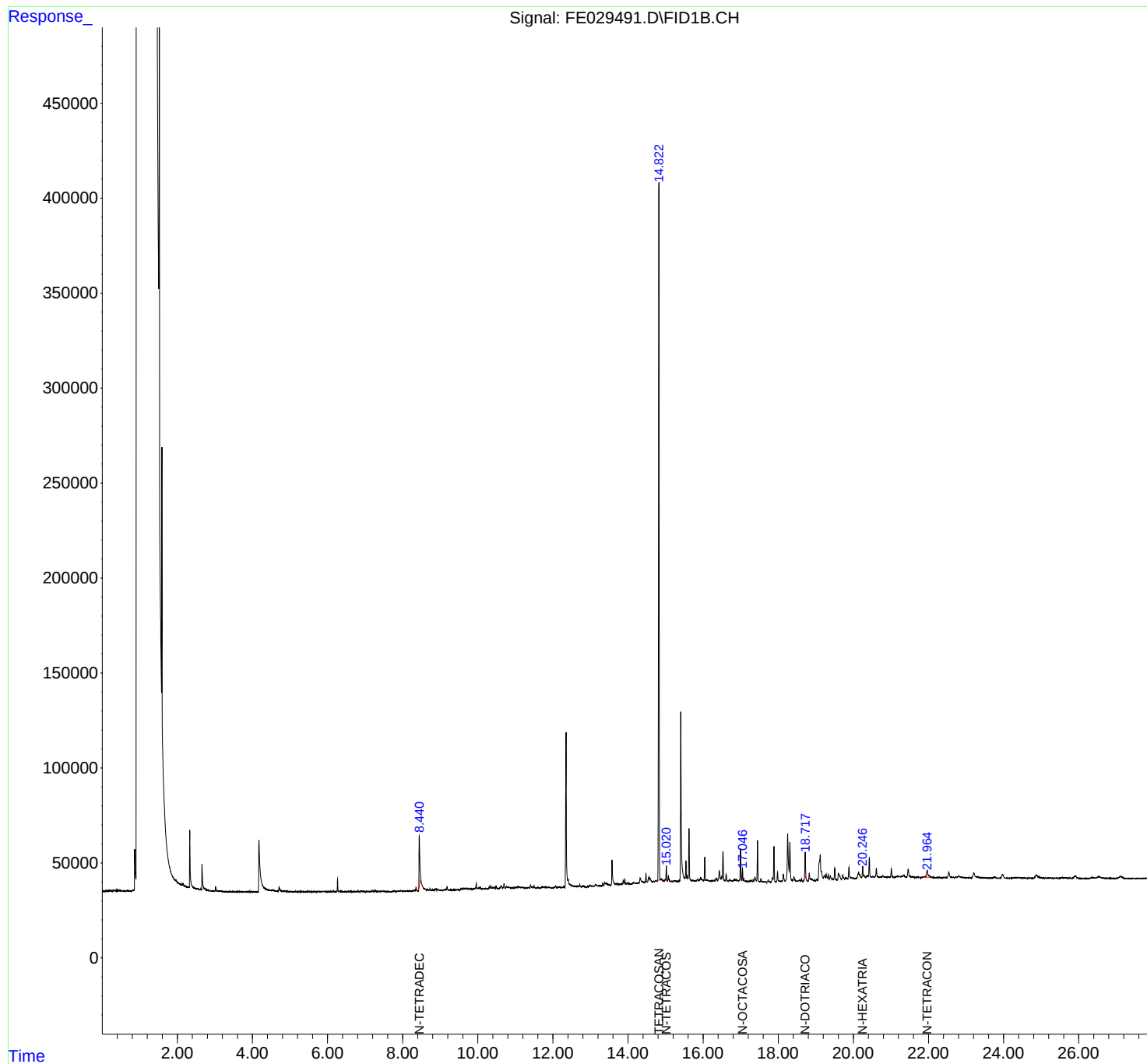
(f)=RT Delta > 1/2 Window

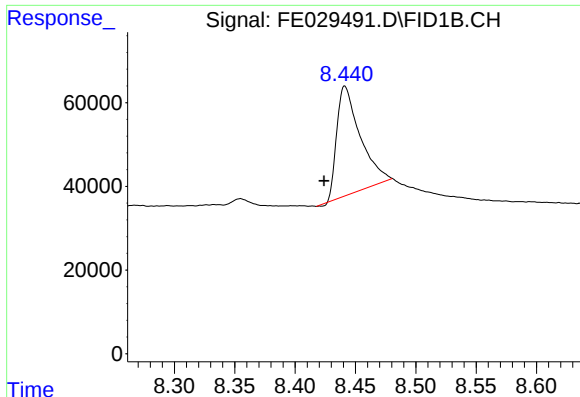
(m)=manual int.

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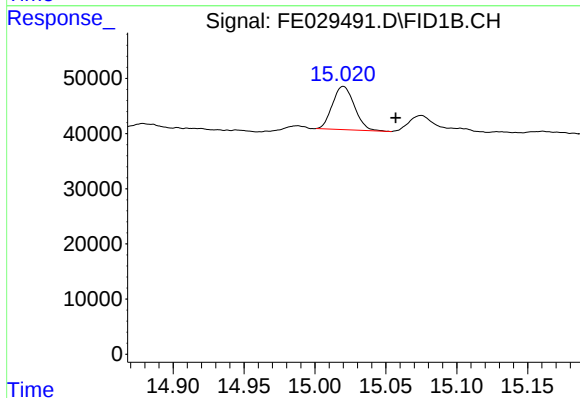
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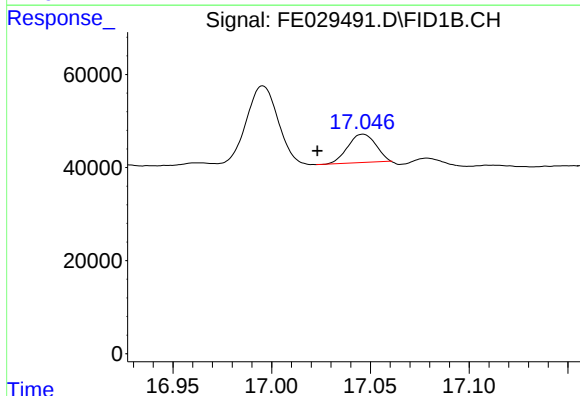
#6 N-TETRADECANE

R.T.: 8.441 min
Delta R.T.: 0.017 min
Response: 356486
Conc: 1.88 ug/ml



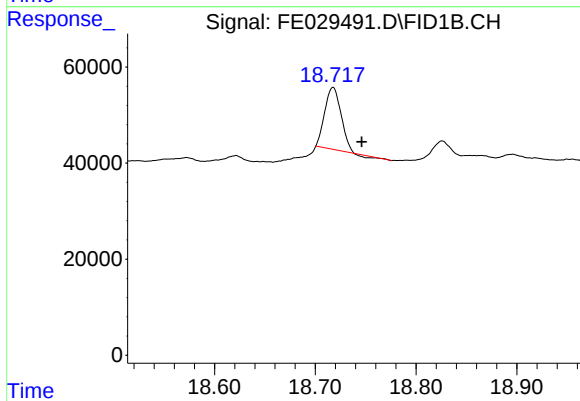
#10 N-TETRACOSANE

R.T.: 15.020 min
Delta R.T.: -0.037 min
Response: 84583
Conc: 0.45 ug/ml



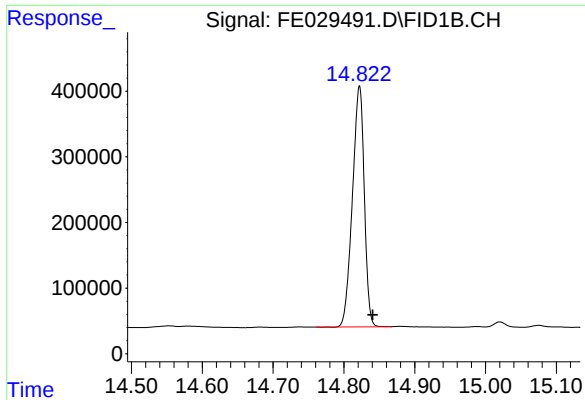
#11 N-OCTACOSANE

R.T.: 17.046 min
Delta R.T.: 0.023 min
Response: 60317
Conc: 0.32 ug/ml



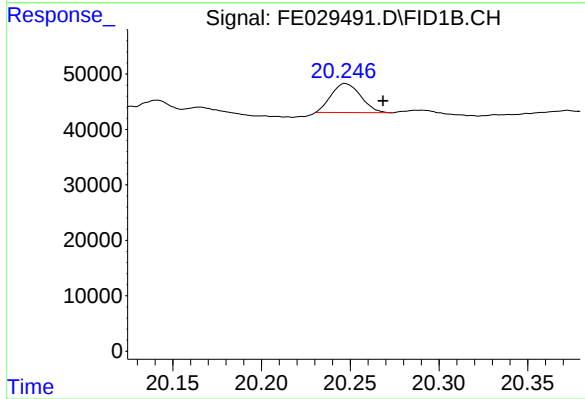
#12 N-DOTRIACONTANE

R.T.: 18.718 min
Delta R.T.: -0.029 min
Response: 142516
Conc: 0.86 ug/ml



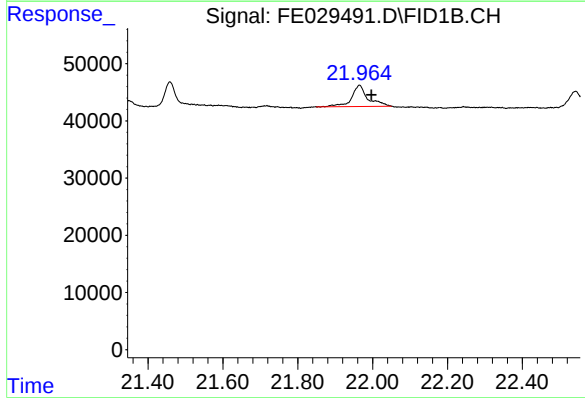
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.822 min
Delta R.T.: -0.018 min
Response: 4268443
Conc: 22.26 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.247 min
Delta R.T.: -0.021 min
Response: 60537
Conc: 0.59 ug/ml



#15 N-TETRACONTANE

R.T.: 21.965 min
Delta R.T.: -0.032 min
Response: 112975
Conc: 1.30 ug/ml