

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011619\
 Data File : FE029492.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jan 2019 3:17
 Operator : AJ\SJ
 Sample : K1147-20
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 05:47:06 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	4330262	22.582 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.437	586219	3.093 ug/ml
10)	N-TETRACOSANE	15.020	110860	0.584 ug/ml
11)	N-OCTACOSANE	17.046	104723	0.561 ug/ml
12)	N-DOTRIACONTANE	18.718	169603	1.021 ug/ml
14)	N-HEXATRIACONTANE	20.248	53985	0.530 ug/ml

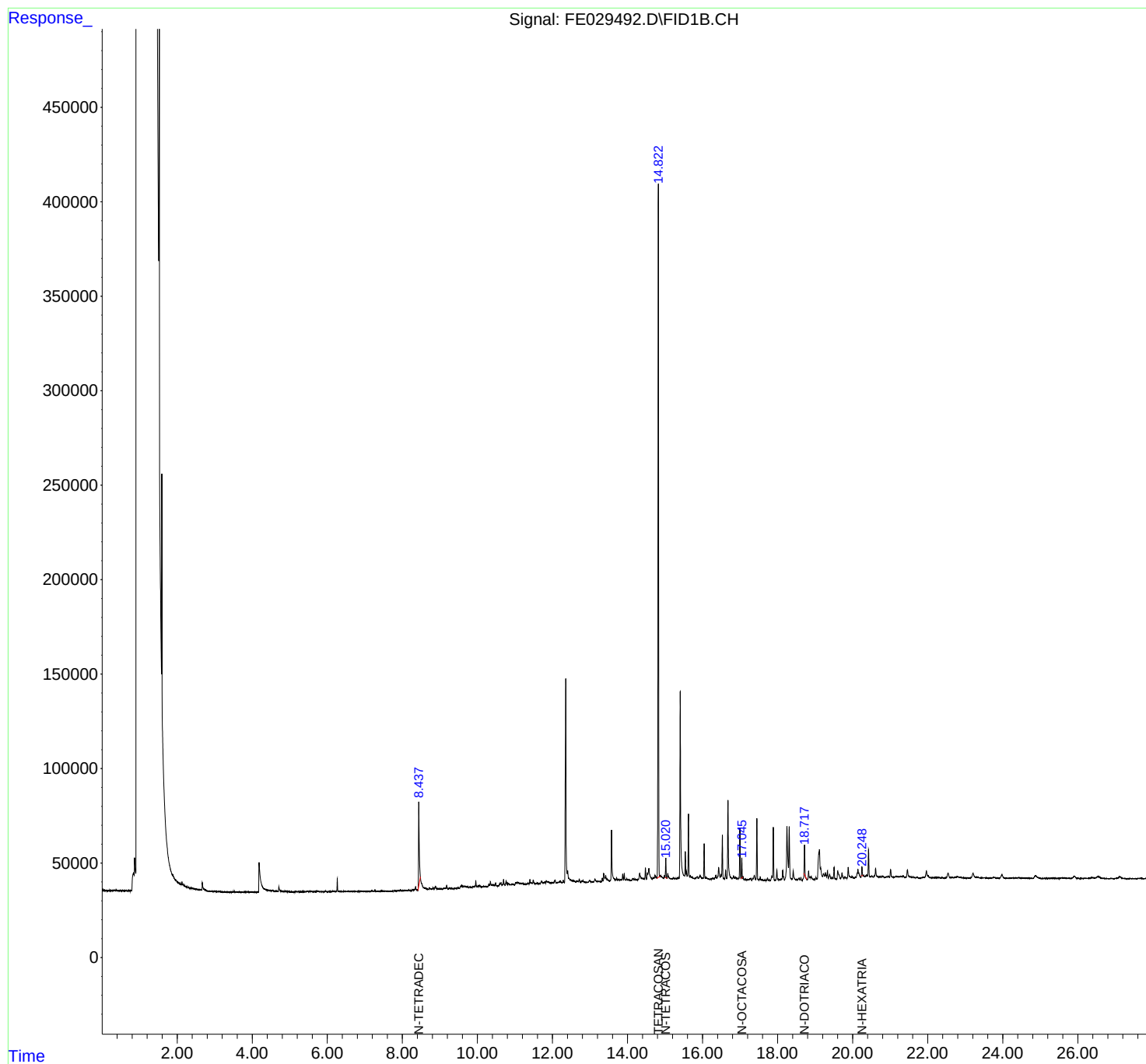
(f)=RT Delta > 1/2 Window

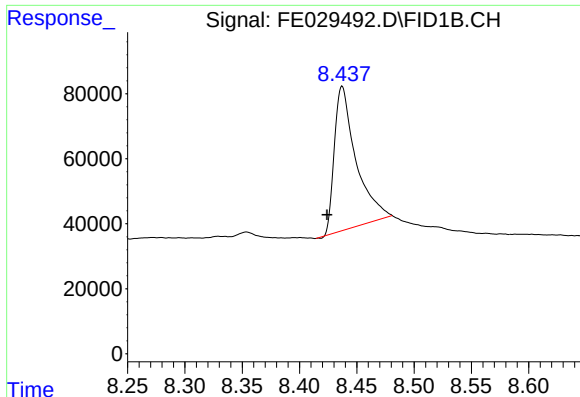
(m)=manual int.

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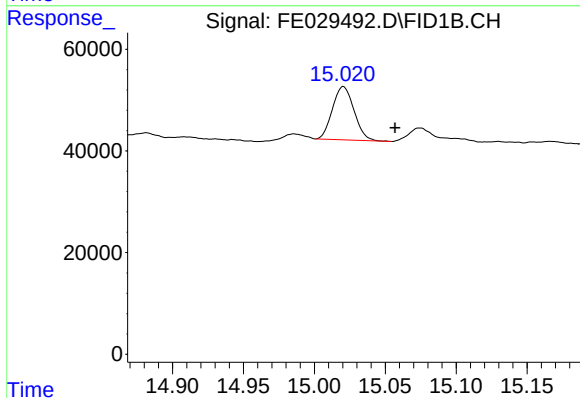
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





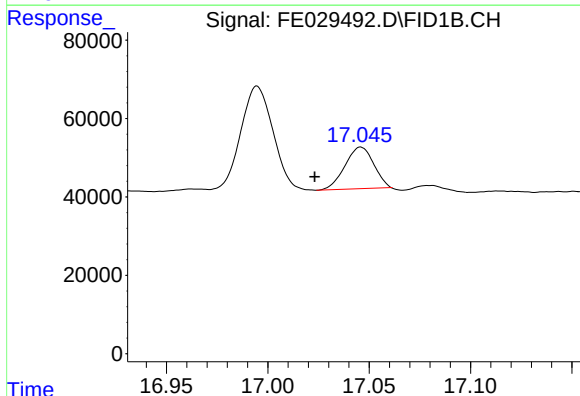
#6 N-TETRADECANE

R.T.: 8.437 min
Delta R.T.: 0.013 min
Response: 586219
Conc: 3.09 ug/ml



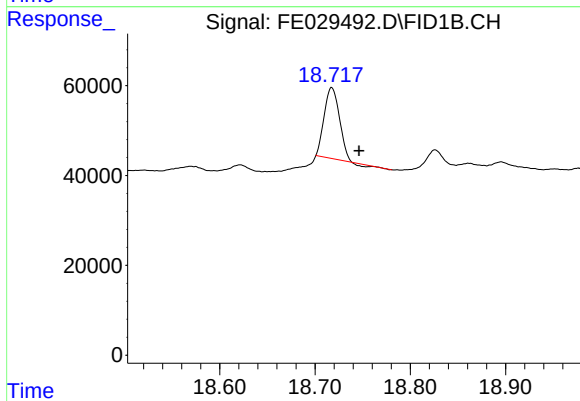
#10 N-TETRACOSANE

R.T.: 15.020 min
Delta R.T.: -0.036 min
Response: 110860
Conc: 0.58 ug/ml



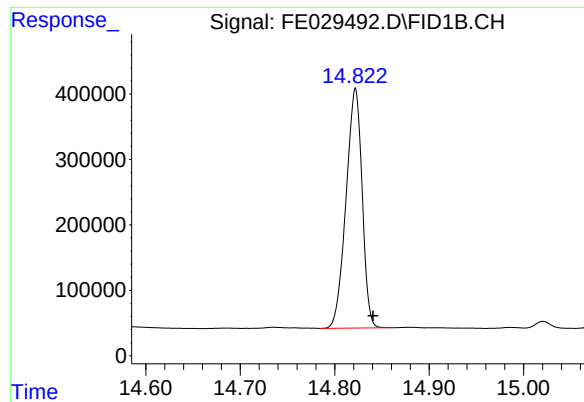
#11 N-OCTACOSANE

R.T.: 17.046 min
Delta R.T.: 0.023 min
Response: 104723
Conc: 0.56 ug/ml



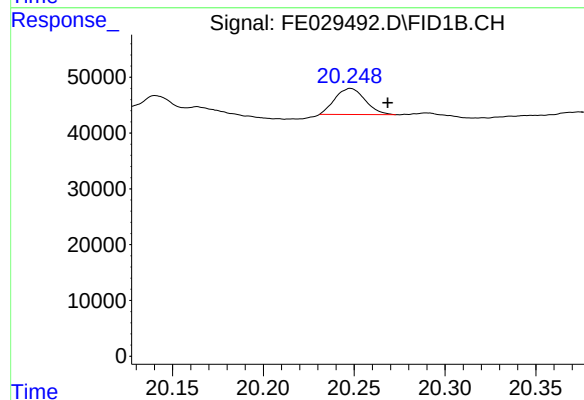
#12 N-DOTRIACONTANE

R.T.: 18.718 min
Delta R.T.: -0.029 min
Response: 169603
Conc: 1.02 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.822 min
Delta R.T.: -0.019 min
Response: 4330262
Conc: 22.58 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.248 min
Delta R.T.: -0.020 min
Response: 53985
Conc: 0.53 ug/ml