

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
Data File : FE029527.D
Signal(s) : FID1B.CH
Acq On : 26 Jan 2019 00:07
Operator : AJ\SJ
Sample : K1238-15
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 28 02:48:26 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...	14.817	3395474	17.707 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.436	561359	2.961 ug/ml
10)	N-TETRACOSANE	15.017	42006	0.221 ug/ml
11)	N-OCTACOSANE	17.044	29860	0.160 ug/ml
12)	N-DOTRIACONTANE	18.717	142071	0.855 ug/ml
14)	N-HEXATRIACONTANE	20.245	55803	0.548 ug/ml

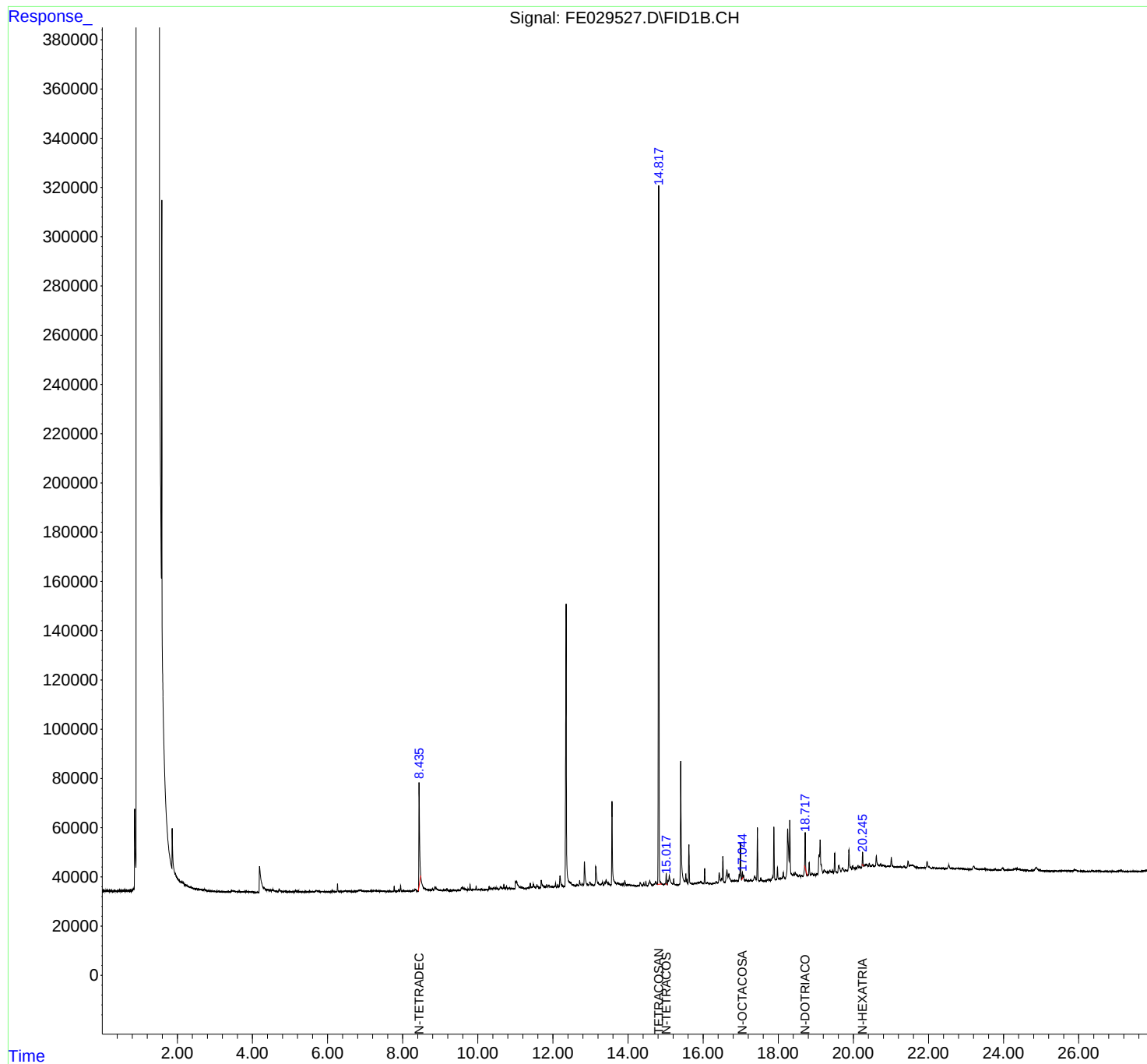
(f)=RT Delta > 1/2 Window

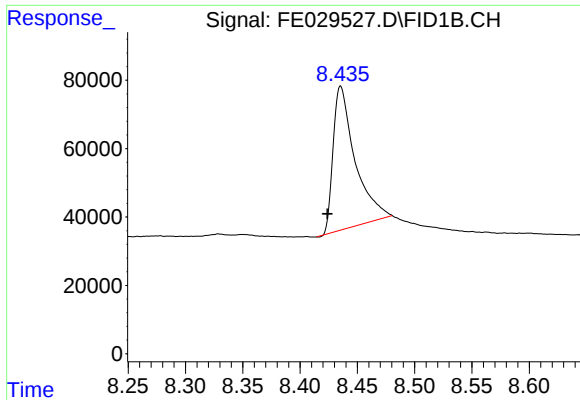
(m)=manual int.

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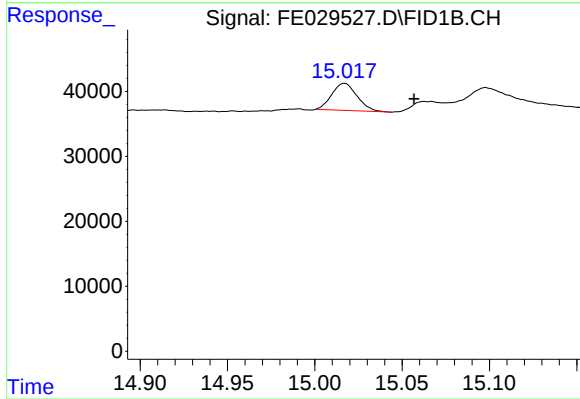
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





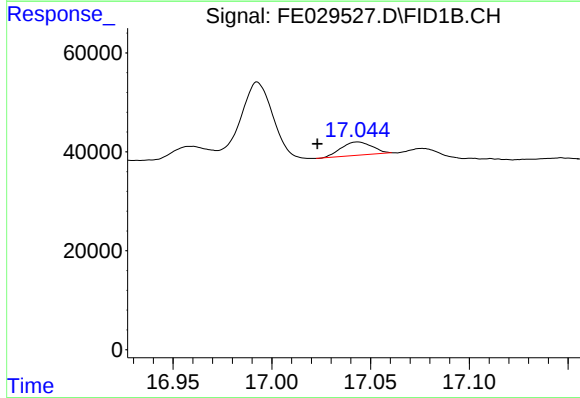
#6 N-TETRADECANE

R.T.: 8.436 min
Delta R.T.: 0.012 min
Response: 561359
Conc: 2.96 ug/ml



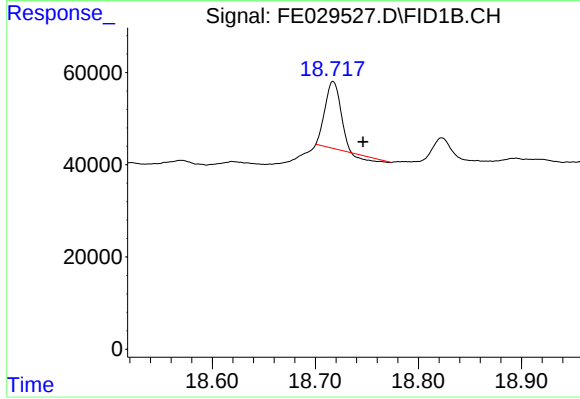
#10 N-TETRACOSANE

R.T.: 15.017 min
Delta R.T.: -0.040 min
Response: 42006
Conc: 0.22 ug/ml



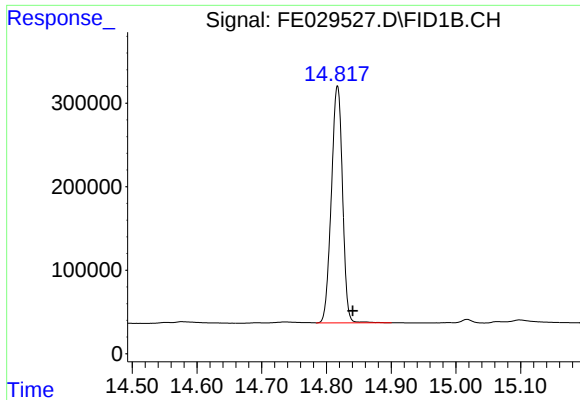
#11 N-OCTACOSANE

R.T.: 17.044 min
Delta R.T.: 0.020 min
Response: 29860
Conc: 0.16 ug/ml



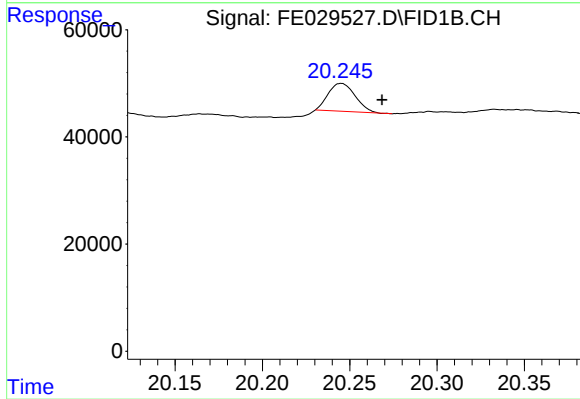
#12 N-DOTRIACONTANE

R.T.: 18.717 min
Delta R.T.: -0.029 min
Response: 142071
Conc: 0.85 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.817 min
Delta R.T.: -0.023 min
Response: 3395474
Conc: 17.71 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.245 min
Delta R.T.: -0.023 min
Response: 55803
Conc: 0.55 ug/ml