

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011519\
Data File : FE029458.D
Signal(s) : FID1B.CH
Acq On : 15 Jan 2019 18:51
Operator : AJ\SJ
Sample : K1139-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 16 01:32:03 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...	14.823	2973914	15.509 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.436	1795155	9.470 ug/ml
10)	N-TETRACOSANE	15.060	200140	1.055 ug/ml
11)	N-OCTACOSANE	16.999	441929	2.366 ug/ml
12)	N-DOTRIACONTANE	18.724	337026	2.028 ug/ml
14)	N-HEXATRIACONTANE	20.253	67780	0.665 ug/ml

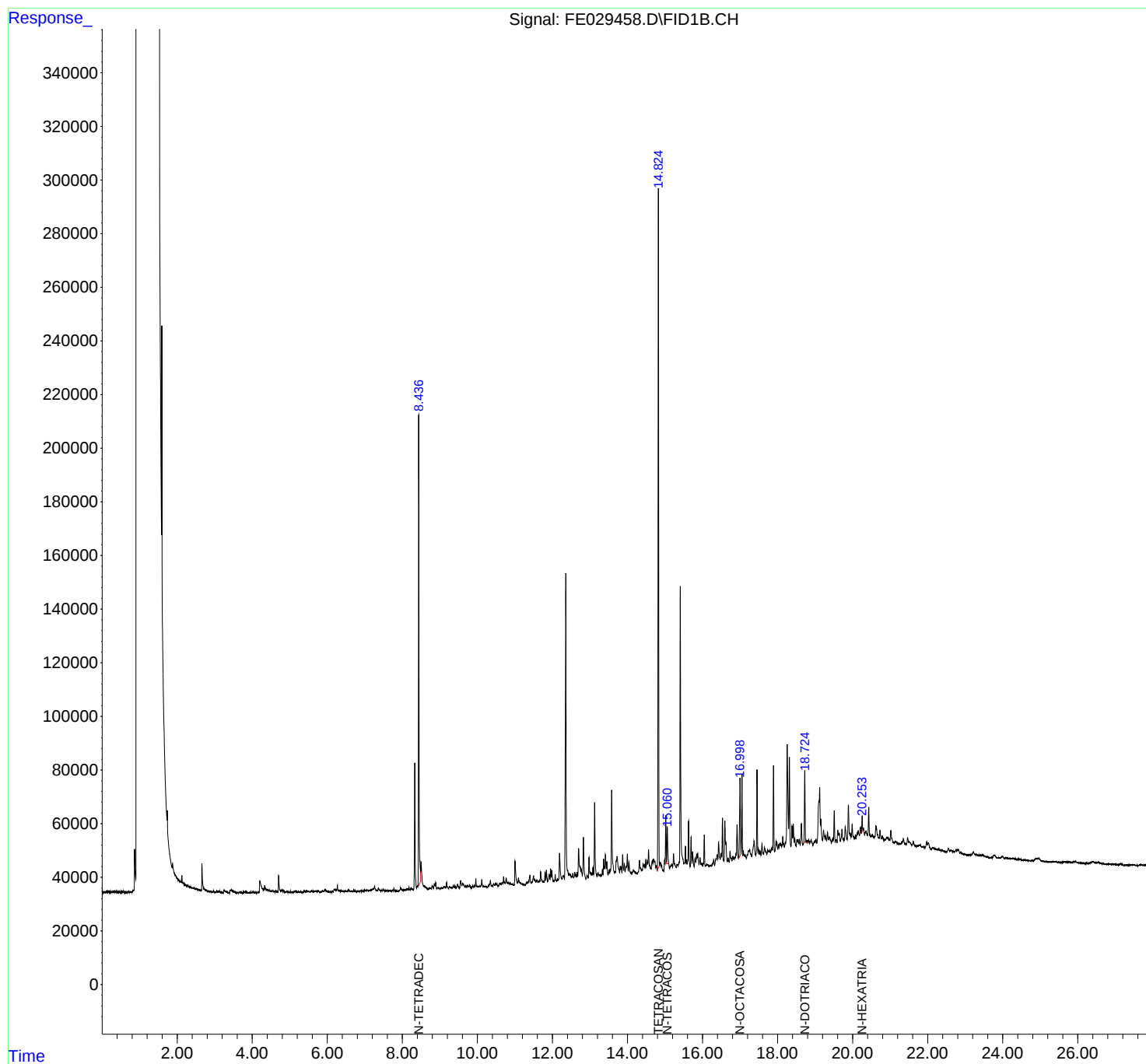
(f)=RT Delta > 1/2 Window

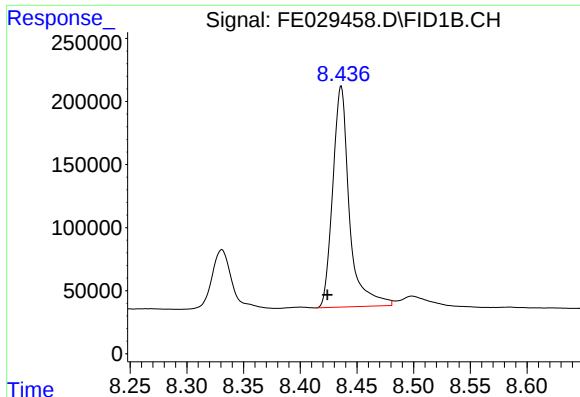
(m)=manual int.

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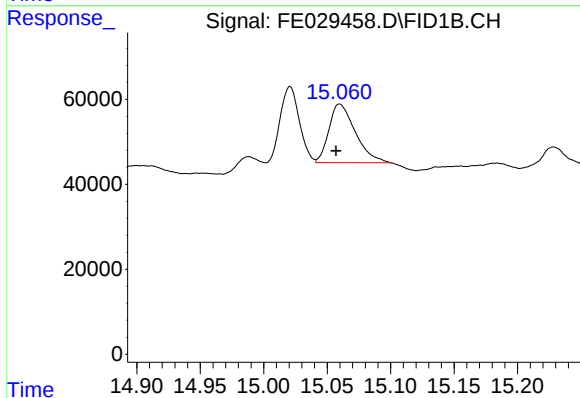
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





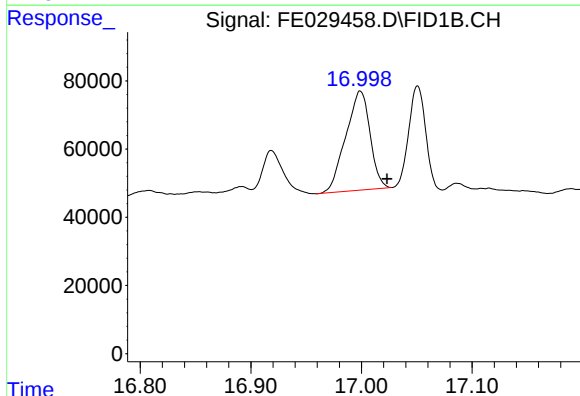
#6 N-TETRADECANE

R.T.: 8.436 min
Delta R.T.: 0.012 min
Response: 1795155
Conc: 9.47 ug/ml



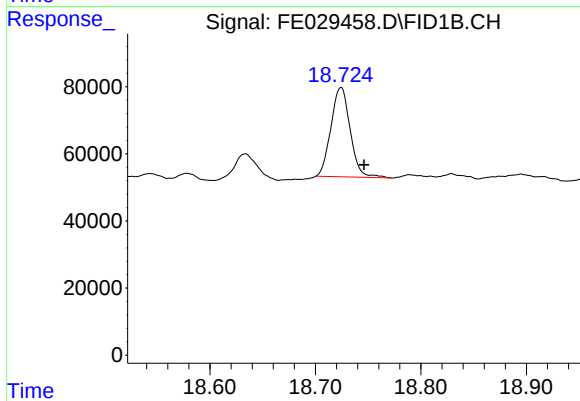
#10 N-TETRACOSANE

R.T.: 15.060 min
Delta R.T.: 0.003 min
Response: 200140
Conc: 1.05 ug/ml



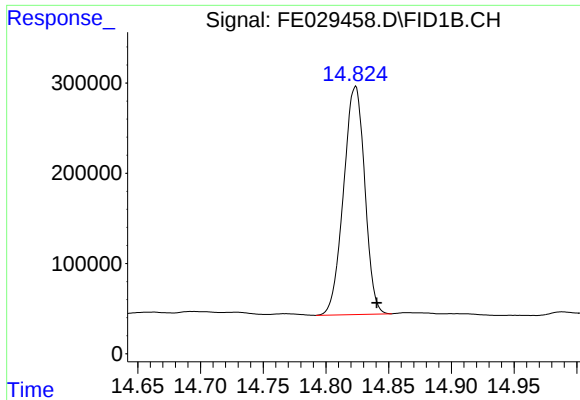
#11 N-OCTACOSANE

R.T.: 16.999 min
Delta R.T.: -0.024 min
Response: 441929
Conc: 2.37 ug/ml



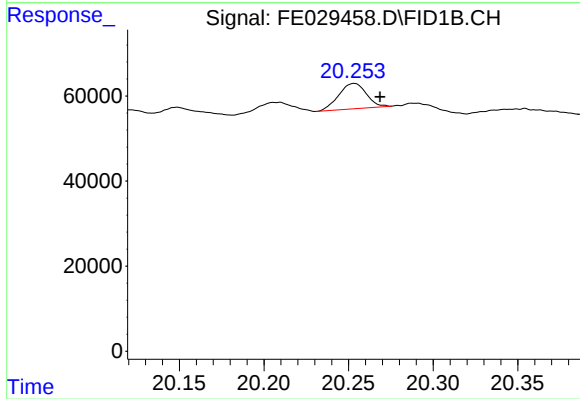
#12 N-DOTRIACONTANE

R.T.: 18.724 min
Delta R.T.: -0.022 min
Response: 337026
Conc: 2.03 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.823 min
Delta R.T.: -0.017 min
Response: 2973914
Conc: 15.51 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.253 min
Delta R.T.: -0.015 min
Response: 67780
Conc: 0.67 ug/ml