

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
Data File : FE029558.D
Signal(s) : FID1B.CH
Acq On : 26 Jan 2019 20:36
Operator : AJ\SJ
Sample : K1238-46
Misc :
ALS Vial : 46 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 28 02:52:42 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...	14.815	3060832	15.962 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.437	365240	1.927 ug/ml
10)	N-TETRACOSANE	15.014	155991	0.822 ug/ml
11)	N-OCTACOSANE	16.991	309060	1.655 ug/ml
12)	N-DOTRIACONTANE	18.714	142059	0.855 ug/ml
14)	N-HEXATRIACONTANE	20.243	39947	0.392 ug/ml

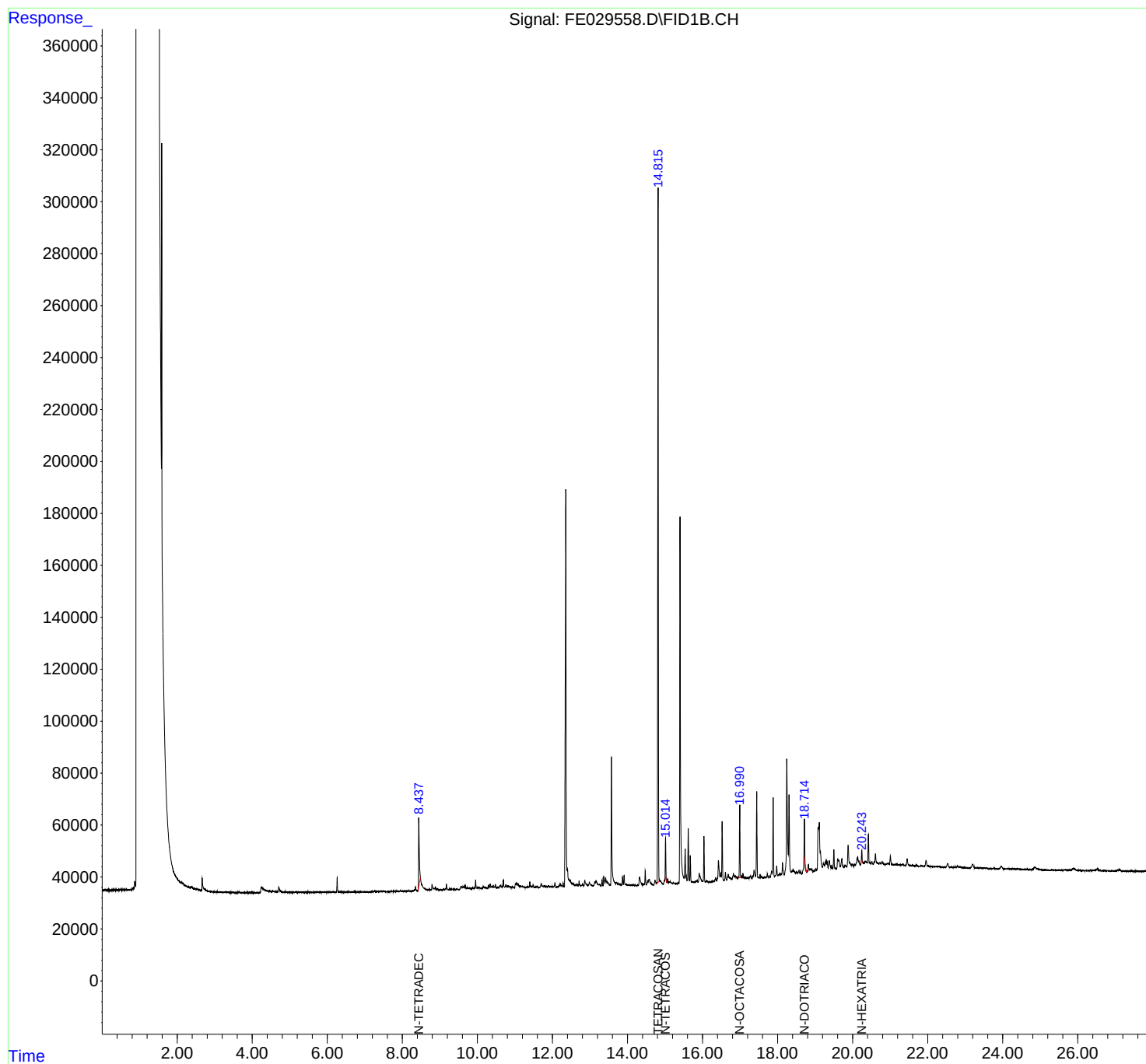
(f)=RT Delta > 1/2 Window

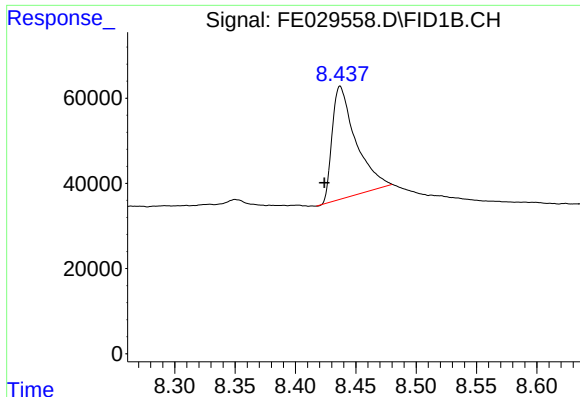
(m)=manual int.

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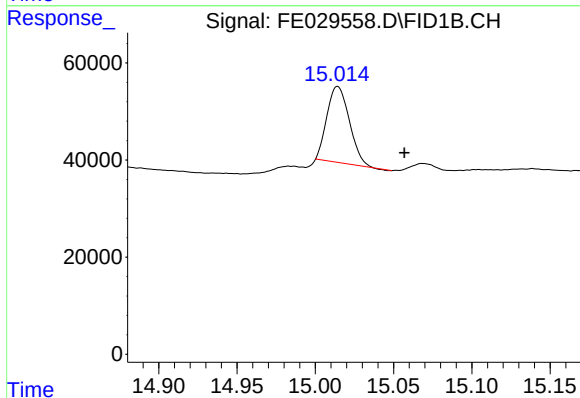
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





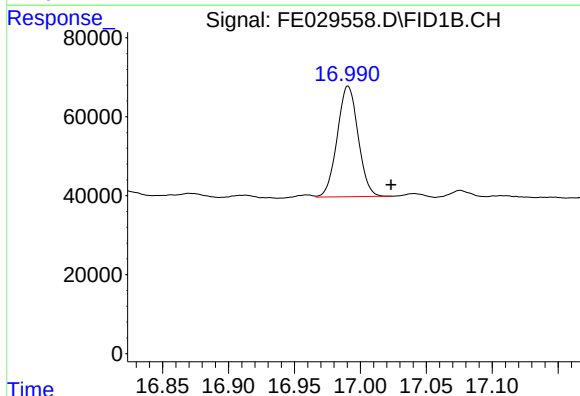
#6 N-TETRADECANE

R.T.: 8.437 min
Delta R.T.: 0.013 min
Response: 365240
Conc: 1.93 ug/ml



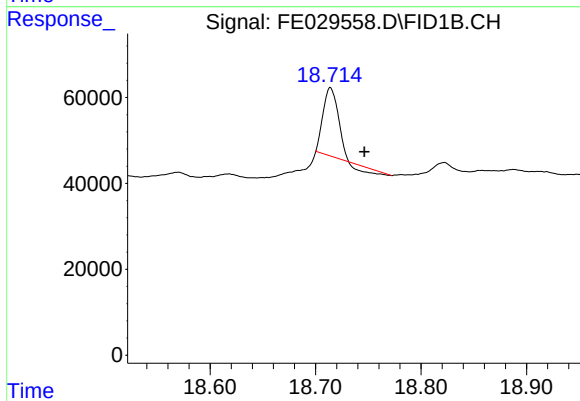
#10 N-TETRACOSANE

R.T.: 15.014 min
Delta R.T.: -0.043 min
Response: 155991
Conc: 0.82 ug/ml



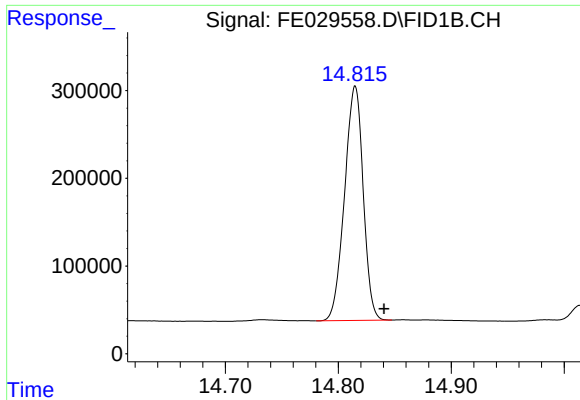
#11 N-OCTACOSANE

R.T.: 16.991 min
Delta R.T.: -0.033 min
Response: 309060
Conc: 1.65 ug/ml



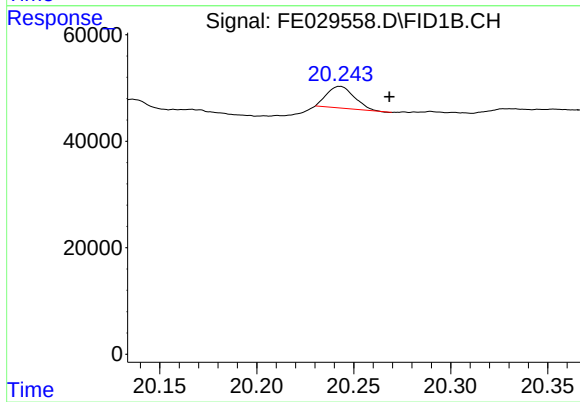
#12 N-DOTRIACONTANE

R.T.: 18.714 min
Delta R.T.: -0.032 min
Response: 142059
Conc: 0.85 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.815 min
Delta R.T.: -0.025 min
Response: 3060832
Conc: 15.96 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.243 min
Delta R.T.: -0.026 min
Response: 39947
Conc: 0.39 ug/ml