

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121318\
Data File : FE029329.D
Signal(s) : FID1B.CH
Acq On : 13 Dec 2018 18:31
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 14 00:40:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
Quant Title :
QLast Update : Fri Dec 07 23:47:48 2018
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...	14.838	3673366	19.170 ug/ml
Target Compounds				
12)	N-DOTRIACONTANE	18.738	149845	0.823 ug/ml
14)	N-HEXATRIACONTANE	20.263	47716	0.266 ug/ml
15)	N-TETRACONTANE	22.026	398742	2.558 ug/ml
16)	N-TETRTETRACOOCTANE	24.956	364569	3.109 ug/ml

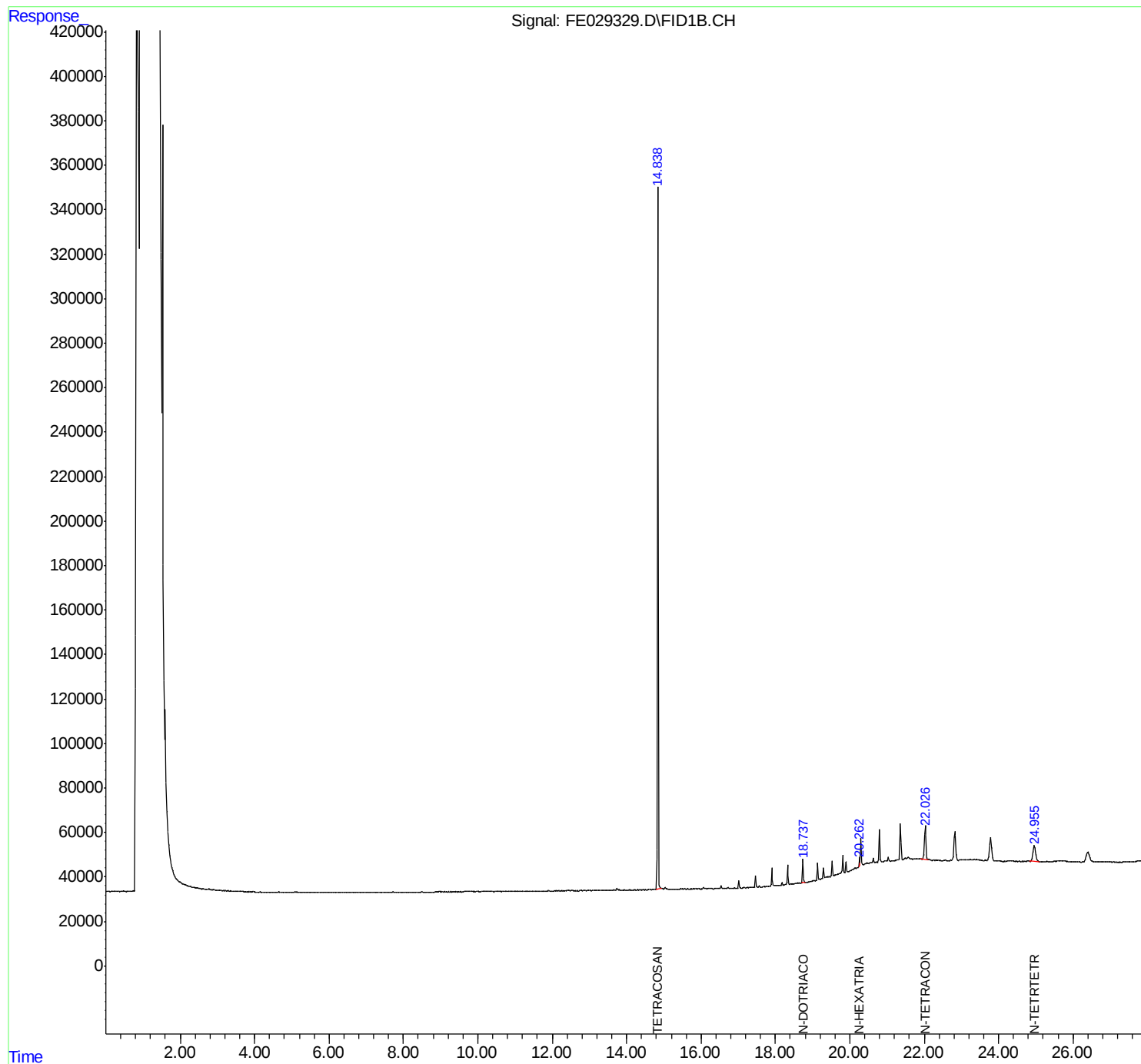
(f)=RT Delta > 1/2 Window

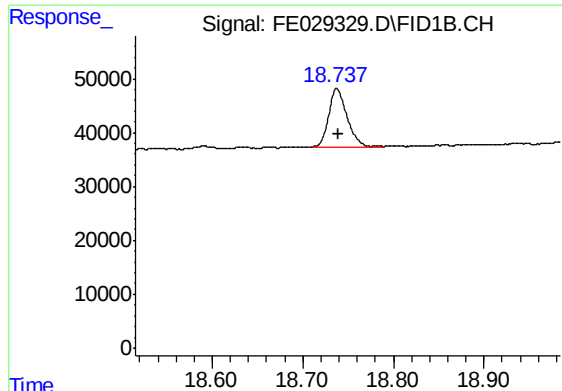
(m)=manual int.

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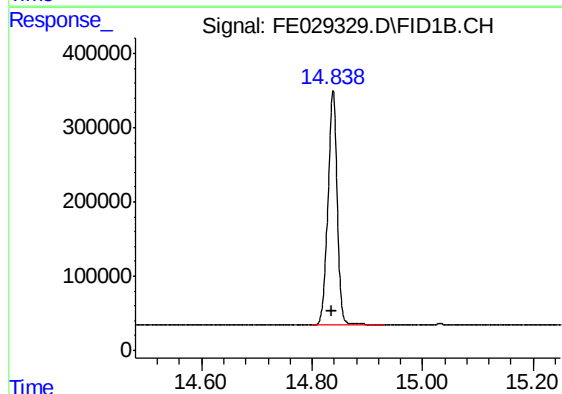
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





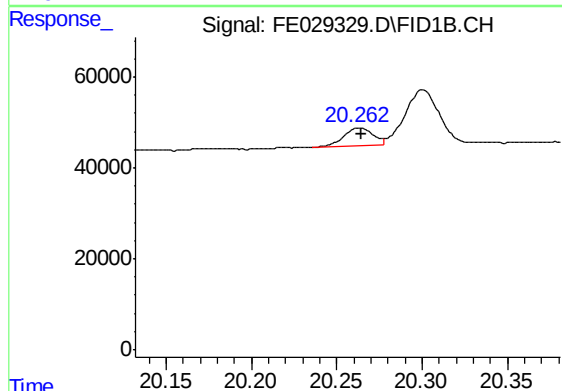
#12 N-DOTRIACONTANE

R.T.: 18.738 min
Delta R.T.: -0.002 min
Response: 149845
Conc: 0.82 ug/ml



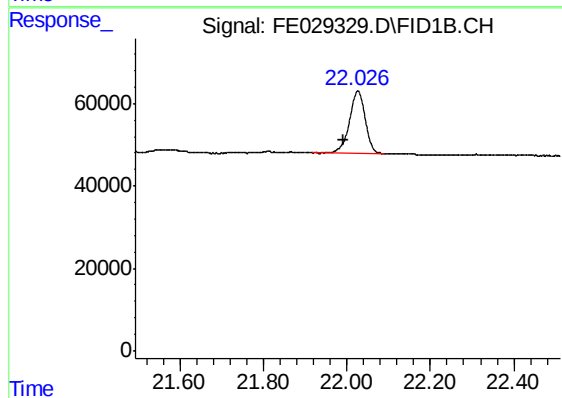
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.838 min
Delta R.T.: 0.003 min
Response: 3673366
Conc: 19.17 ug/ml



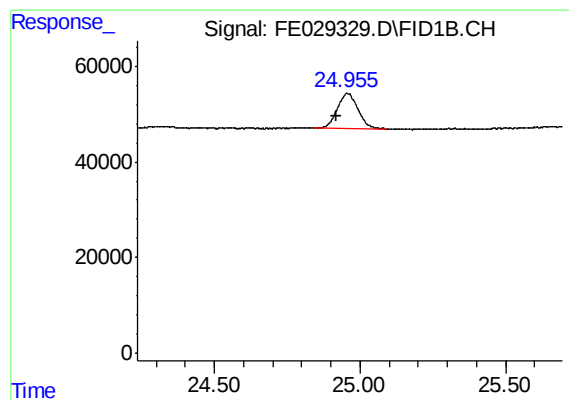
#14 N-HEXATRIACONTANE

R.T.: 20.263 min
Delta R.T.: -0.001 min
Response: 47716
Conc: 0.27 ug/ml



#15 N-TETRACONTANE

R.T.: 22.026 min
Delta R.T.: 0.035 min
Response: 398742
Conc: 2.56 ug/ml



#16 N-TETRTETRACOEANE

R.T.: 24.956 min
Delta R.T.: 0.038 min
Response: 364569
Conc: 3.11 ug/ml