

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032719\
Data File : FE029770.D
Signal(s) : FID1B.CH
Acq On : 27 Mar 2019 12:35
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 28 01:48:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE031919.M
Quant Title :
QLast Update : Wed Mar 20 08:08:03 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...	14.639	3521881	21.235 ug/ml
Target Compounds			
11) N-OCTACOSANE	16.811	54621	0.378 ug/ml
12) N-DOTRIACONTANE	18.533	5122	0.031 ug/ml
14) N-HEXATRIACONTANE	20.111	91328	0.632 ug/ml
15) N-TETRACONTANE	21.731	114640	0.921 ug/ml

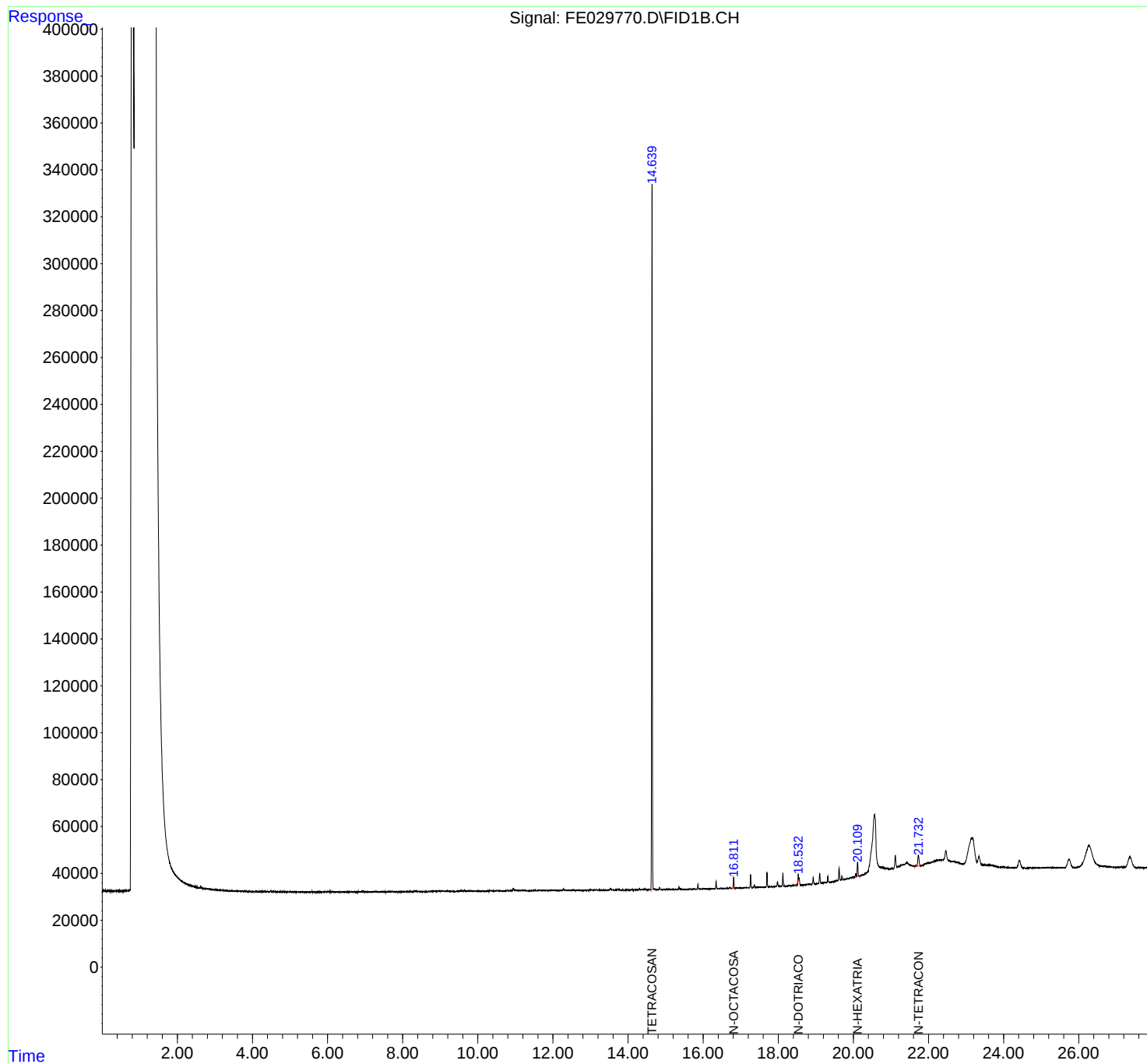
(f)=RT Delta > 1/2 Window

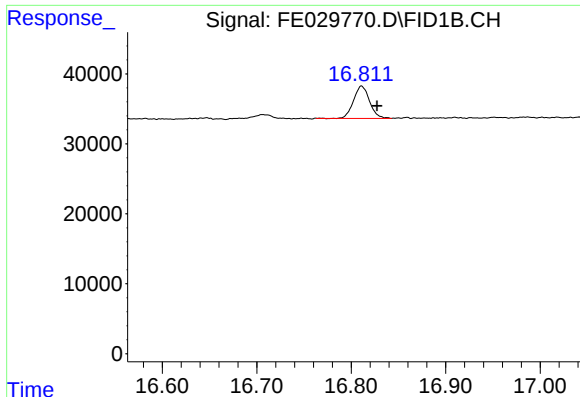
(m)=manual int.

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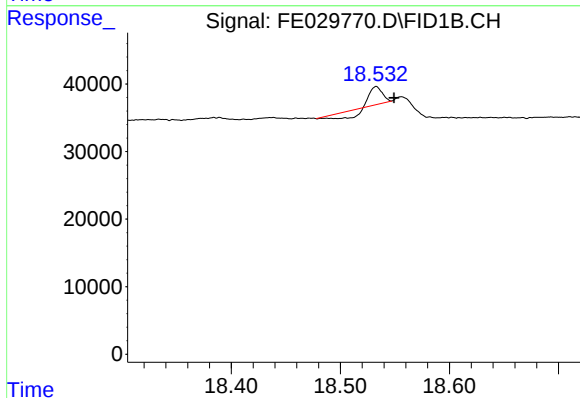
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





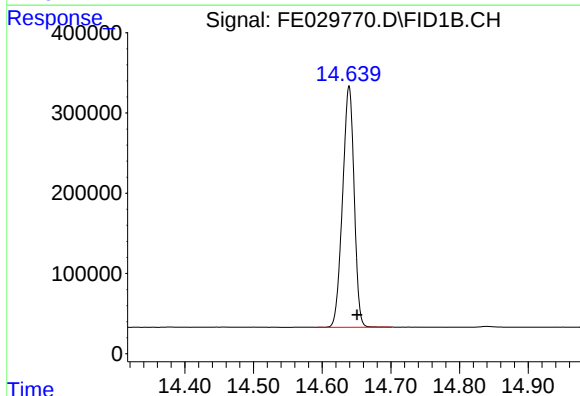
#11 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: -0.017 min
Response: 54621
Conc: 0.38 ug/ml



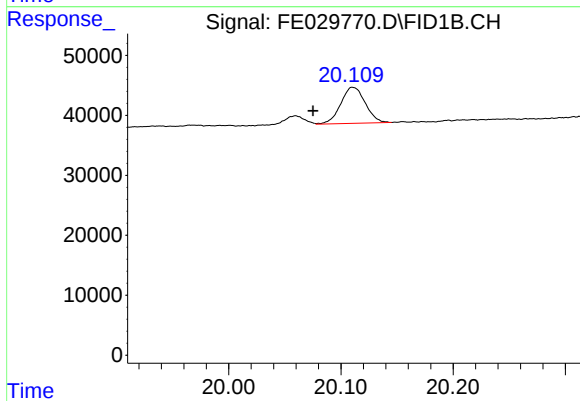
#12 N-DOTRIACONTANE

R.T.: 18.533 min
Delta R.T.: -0.016 min
Response: 5122
Conc: 0.03 ug/ml



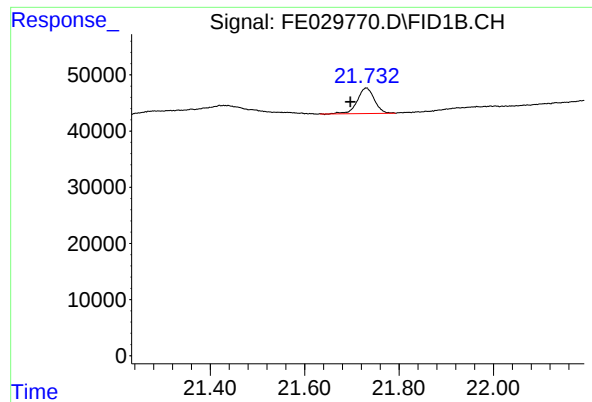
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.639 min
Delta R.T.: -0.011 min
Response: 3521881
Conc: 21.23 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.111 min
Delta R.T.: 0.035 min
Response: 91328
Conc: 0.63 ug/ml



#15 N-TETRACONTANE

R.T.: 21.731 min
Delta R.T.: 0.033 min
Response: 114640
Conc: 0.92 ug/ml