

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032019\
Data File : FE029739.D
Signal(s) : FID1B.CH
Acq On : 20 Mar 2019 14:21
Operator : AJ\SJ
Sample : K1941-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 16:06:35 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...	14.652	2818027	16.991 ug/ml
Target Compounds				
8)	N-OCTADECANE	11.226	76669	0.410 ug/ml
11)	N-OCTACOSANE	16.826	220668	1.527 ug/ml
12)	N-DOTRIACONTANE	18.549	233230	1.423 ug/ml
14)	N-HEXATRIACONTANE	20.126	47882	0.331 ug/ml

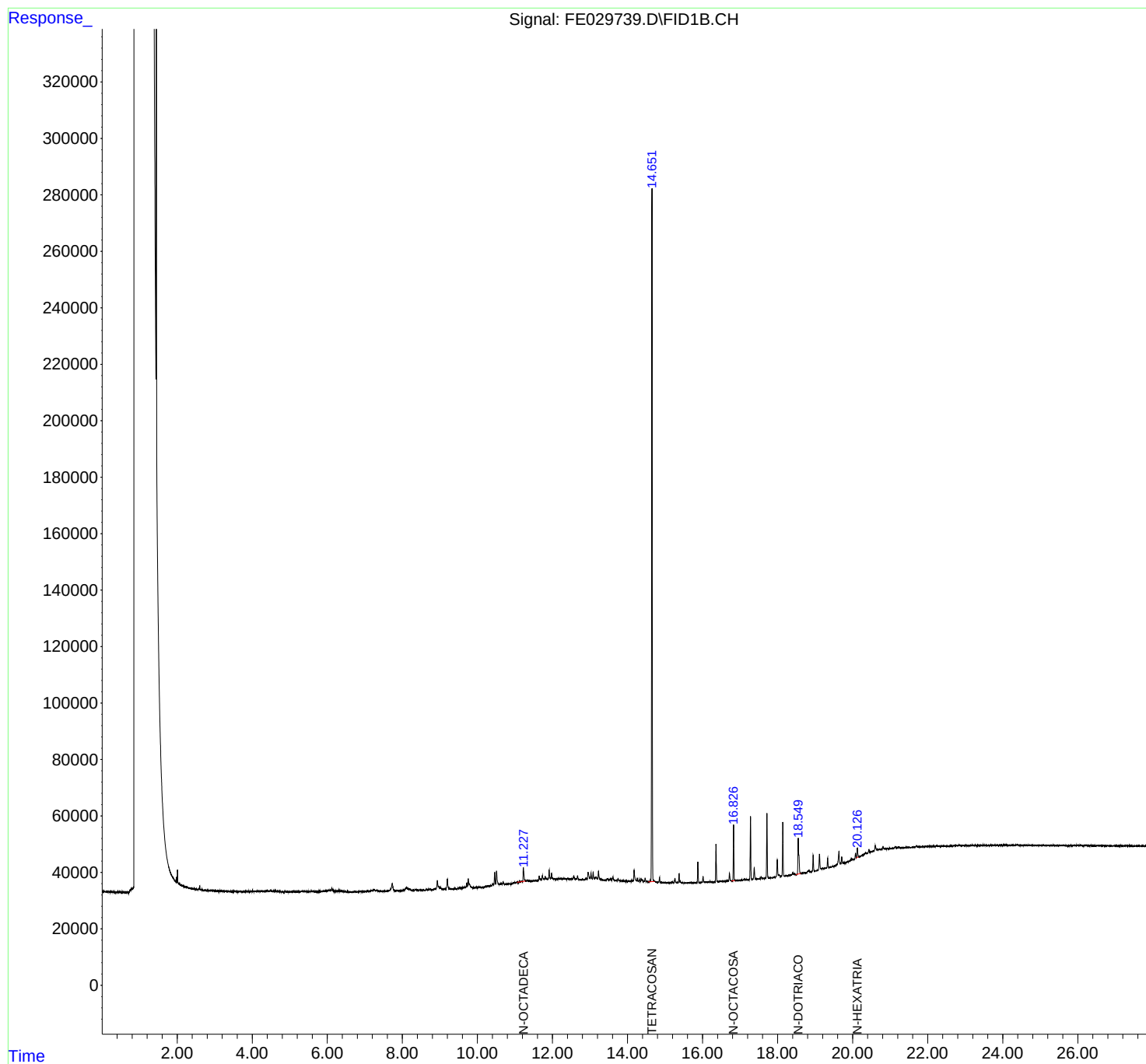
(f)=RT Delta > 1/2 Window

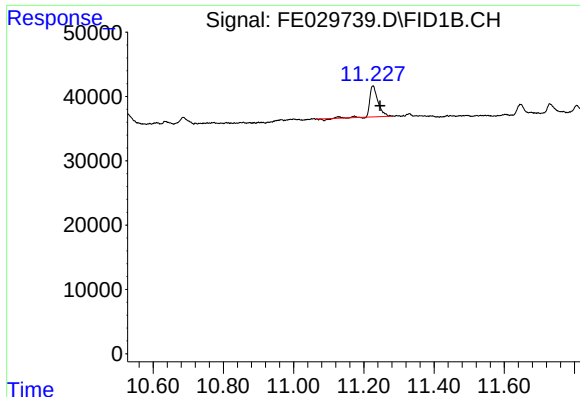
(m)=manual int.

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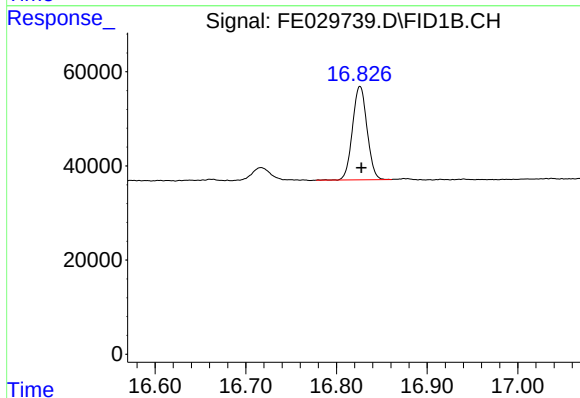
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





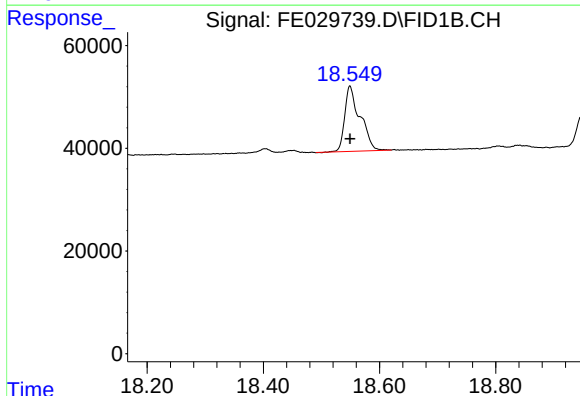
#8 N-OCTADECANE

R.T.: 11.226 min
Delta R.T.: -0.020 min
Response: 76669
Conc: 0.41 ug/ml



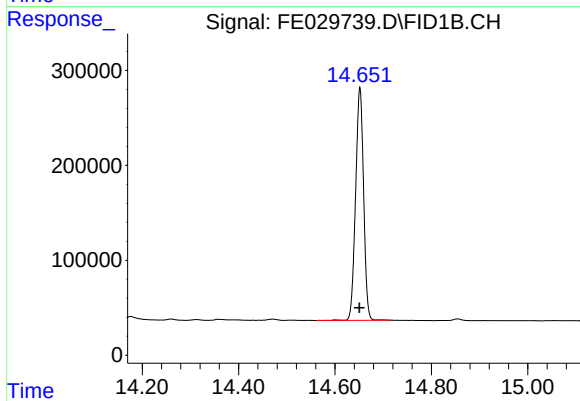
#11 N-OCTACOSANE

R.T.: 16.826 min
Delta R.T.: -0.001 min
Response: 220668
Conc: 1.53 ug/ml



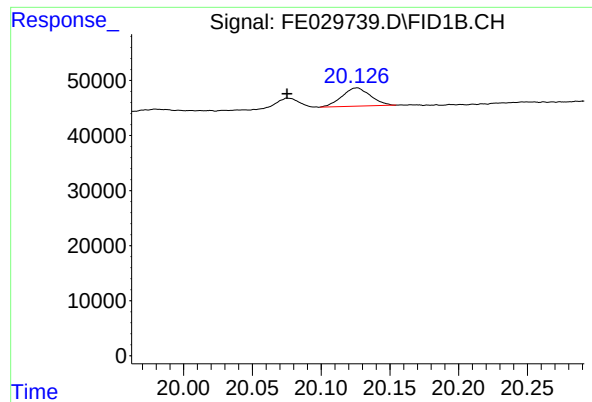
#12 N-DOTRIACONTANE

R.T.: 18.549 min
Delta R.T.: 0.000 min
Response: 233230
Conc: 1.42 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.652 min
Delta R.T.: 0.001 min
Response: 2818027
Conc: 16.99 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.126 min
Delta R.T.: 0.051 min
Response: 47882
Conc: 0.33 ug/ml