

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032719\
Data File : FE029769.D
Signal(s) : FID1B.CH
Acq On : 27 Mar 2019 11:58
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 28 01:48:00 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...	14.683	53145	0.320 ug/ml
Target Compounds			
11) N-OCTACOSANE	16.811	76979	0.533 ug/ml
12) N-DOTRIACONTANE	18.558	398383	2.431 ug/ml
14) N-HEXATRIACONTANE	20.111	1149408	7.952 ug/ml
15) N-TETRACONTANE	21.733	2019250	16.218 ug/ml
16) N-TETRTETRACOOCTANE	24.428	2375297	24.293 ug/ml

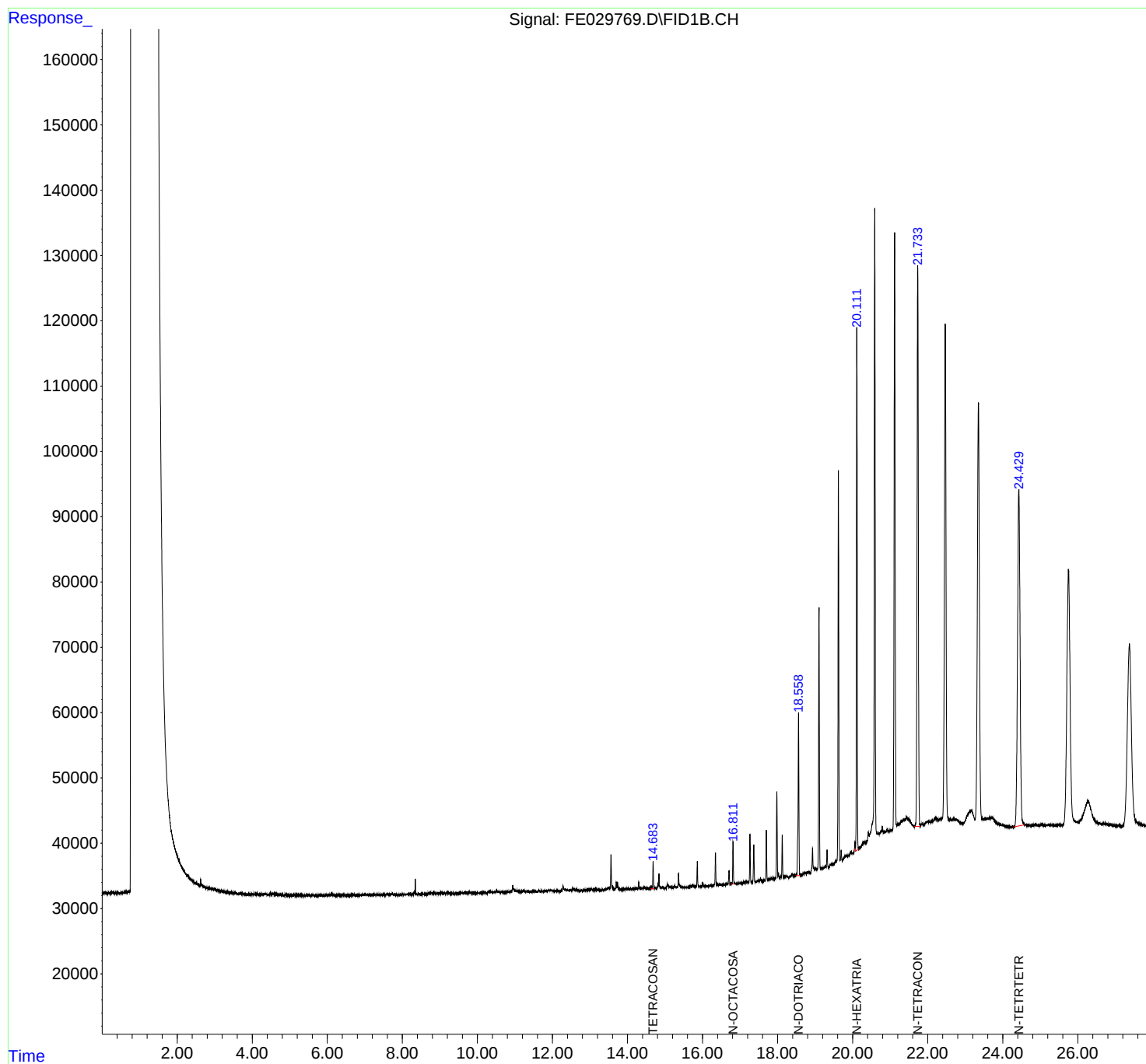
(f)=RT Delta > 1/2 Window

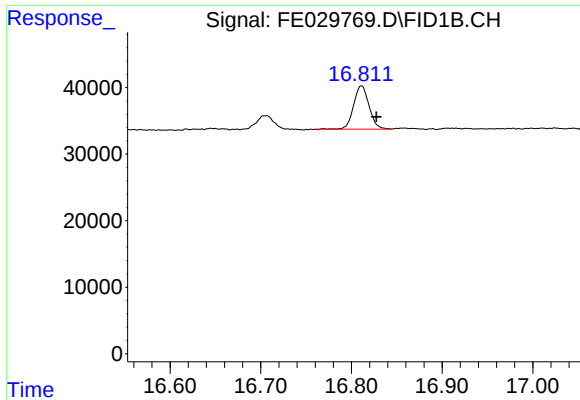
(m)=manual int.

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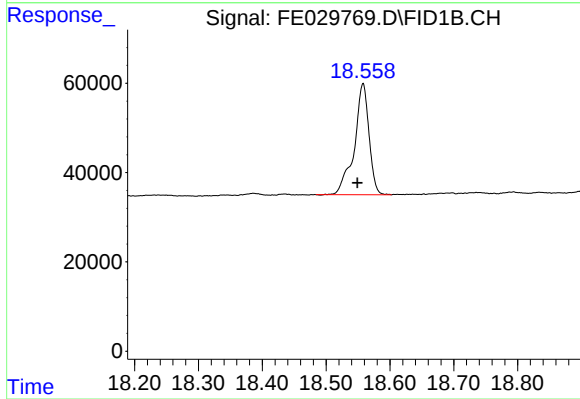
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





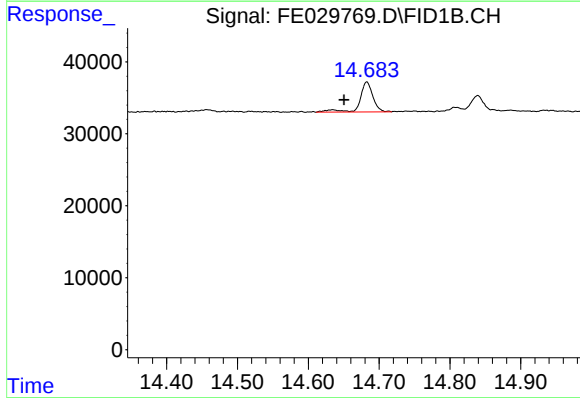
#11 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: -0.016 min
Response: 76979
Conc: 0.53 ug/ml



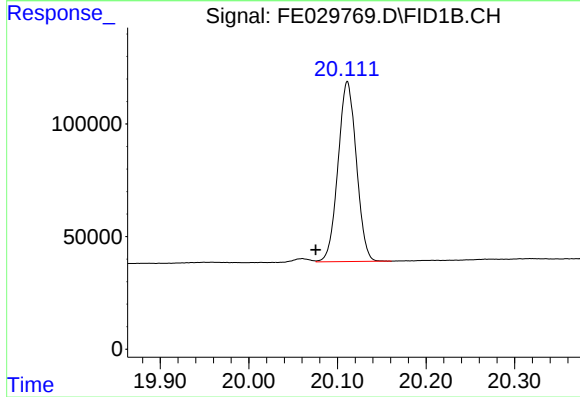
#12 N-DOTRIACONTANE

R.T.: 18.558 min
Delta R.T.: 0.009 min
Response: 398383
Conc: 2.43 ug/ml



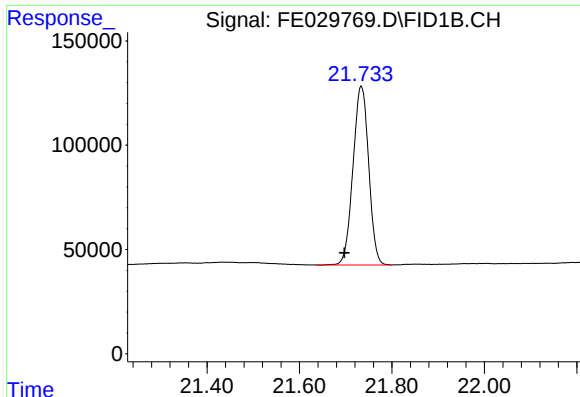
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.683 min
Delta R.T.: 0.032 min
Response: 53145
Conc: 0.32 ug/ml



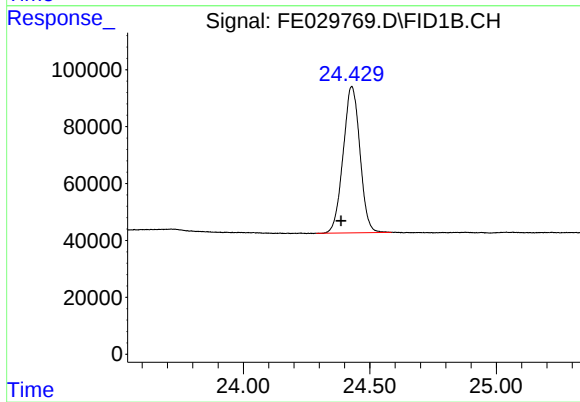
#14 N-HEXATRIACONTANE

R.T.: 20.111 min
Delta R.T.: 0.036 min
Response: 1149408
Conc: 7.95 ug/ml



#15 N-TETRACONTANE

R.T.: 21.733 min
Delta R.T.: 0.036 min
Response: 2019250
Conc: 16.22 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.428 min
Delta R.T.: 0.042 min
Response: 2375297
Conc: 24.29 ug/ml