

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029510.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jan 2019 12:17
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:45:56 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...	14.824	3639468	18.979 ug/ml
Target Compounds				
11)	N-OCTACOSANE	17.001	98681	0.528 ug/ml
12)	N-DOTRIACONTANE	18.724	208551	1.255 ug/ml
14)	N-HEXATRIACONTANE	20.252	100972	0.991 ug/ml
15)	N-TETRACONTANE	21.970	62209	0.717 ug/ml
16)	N-TETRTETRACOOCTANE	24.884	155991	2.084 ug/ml

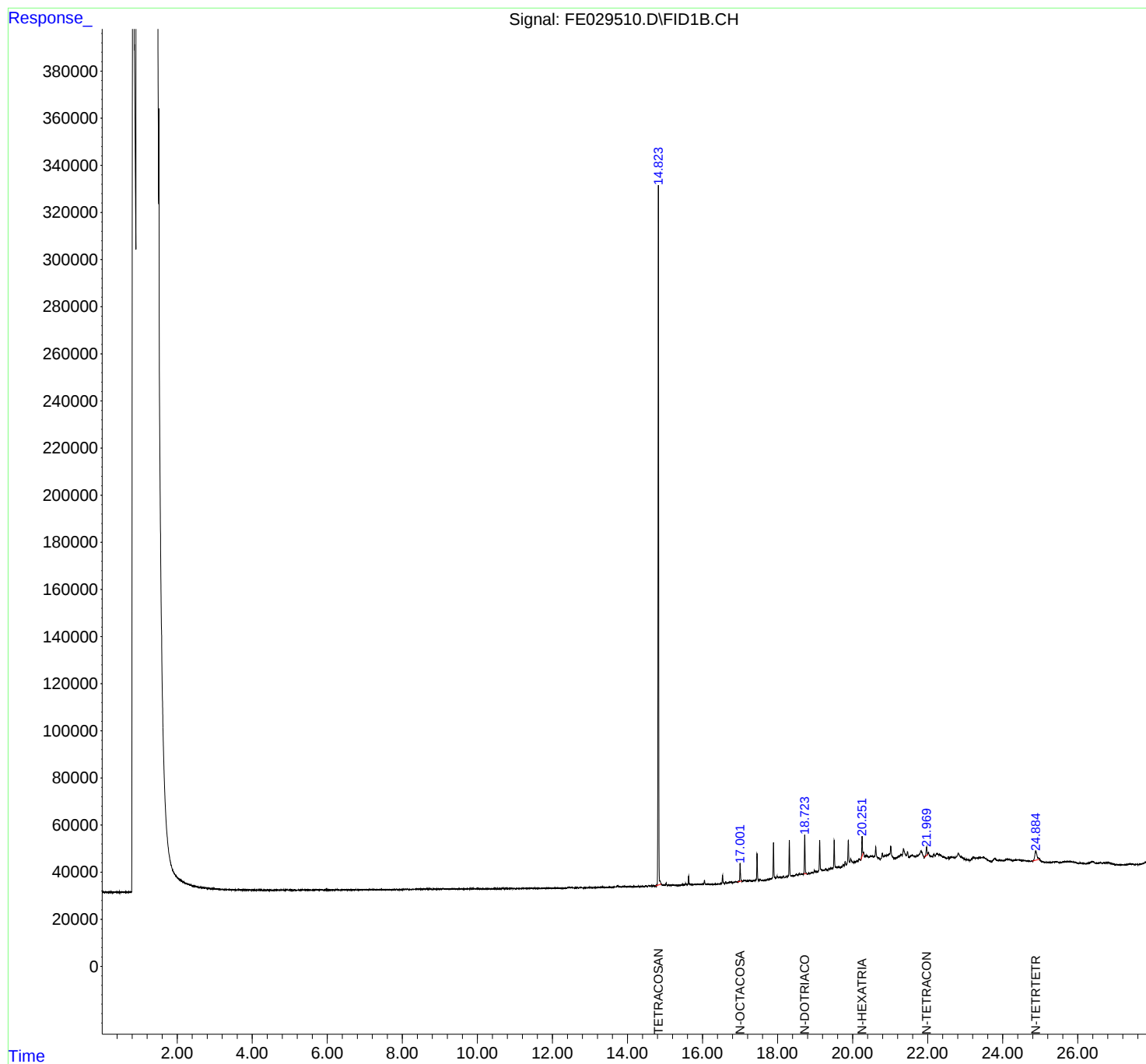
(f)=RT Delta > 1/2 Window

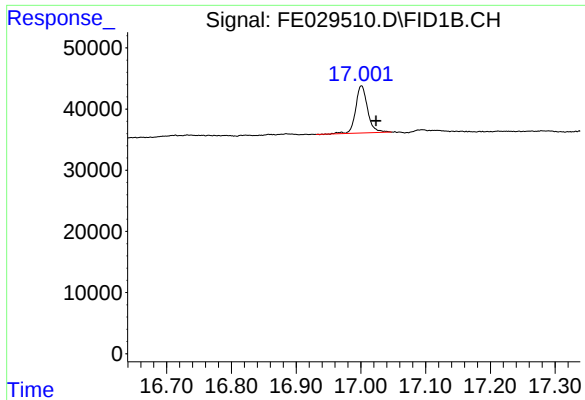
(m)=manual int.

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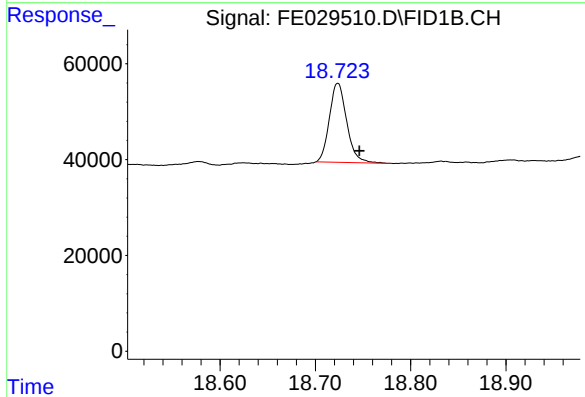
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





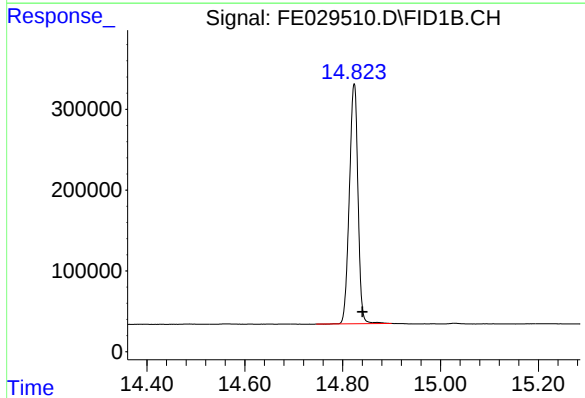
#11 N-OCTACOSANE

R.T.: 17.001 min
Delta R.T.: -0.022 min
Response: 98681
Conc: 0.53 ug/ml



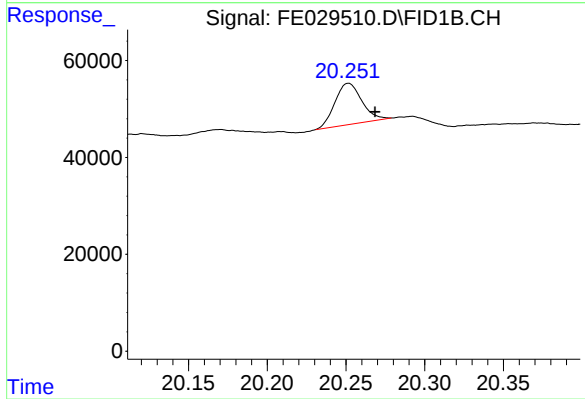
#12 N-DOTRIACONTANE

R.T.: 18.724 min
Delta R.T.: -0.023 min
Response: 208551
Conc: 1.25 ug/ml



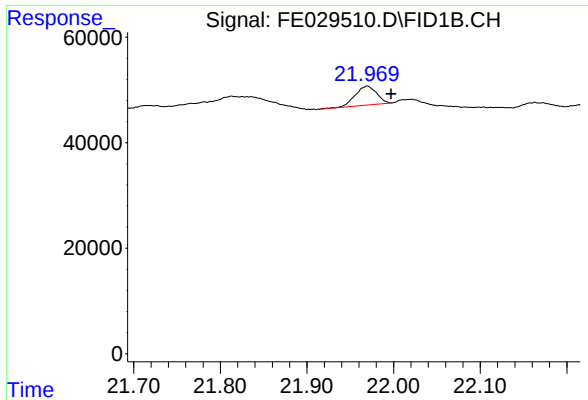
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.824 min
Delta R.T.: -0.017 min
Response: 3639468
Conc: 18.98 ug/ml



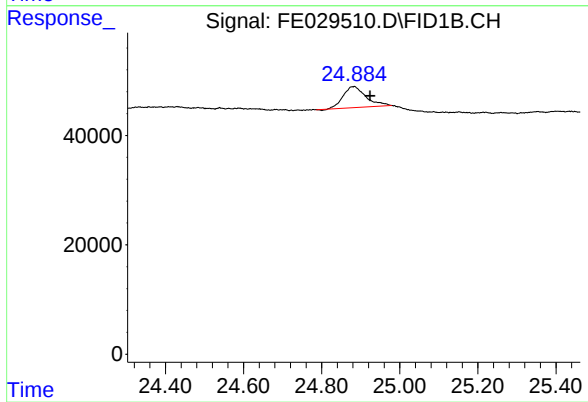
#14 N-HEXATRIACONTANE

R.T.: 20.252 min
Delta R.T.: -0.017 min
Response: 100972
Conc: 0.99 ug/ml



#15 N-TETRACONTANE

R.T.: 21.970 min
Delta R.T.: -0.027 min
Response: 62209
Conc: 0.72 ug/ml



#16 N-TETRATETRACOTANE

R.T.: 24.884 min
Delta R.T.: -0.040 min
Response: 155991
Conc: 2.08 ug/ml