

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029526.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jan 2019 23:29
 Operator : AJ\SJ
 Sample : K1238-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:48:18 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...	14.818	3319402	17.310 ug/ml
Target Compounds			
6) N-TETRADECANE	8.436	534542	2.820 ug/ml
10) N-TETRACOSANE	15.018	46110	0.243 ug/ml
11) N-OCTACOSANE	17.045	27109	0.145 ug/ml
12) N-DOTRIACONTANE	18.718	152747	0.919 ug/ml
14) N-HEXATRIACONTANE	20.246	64330	0.631 ug/ml
15) N-TETRACONTANE	21.962	29679	0.342 ug/ml

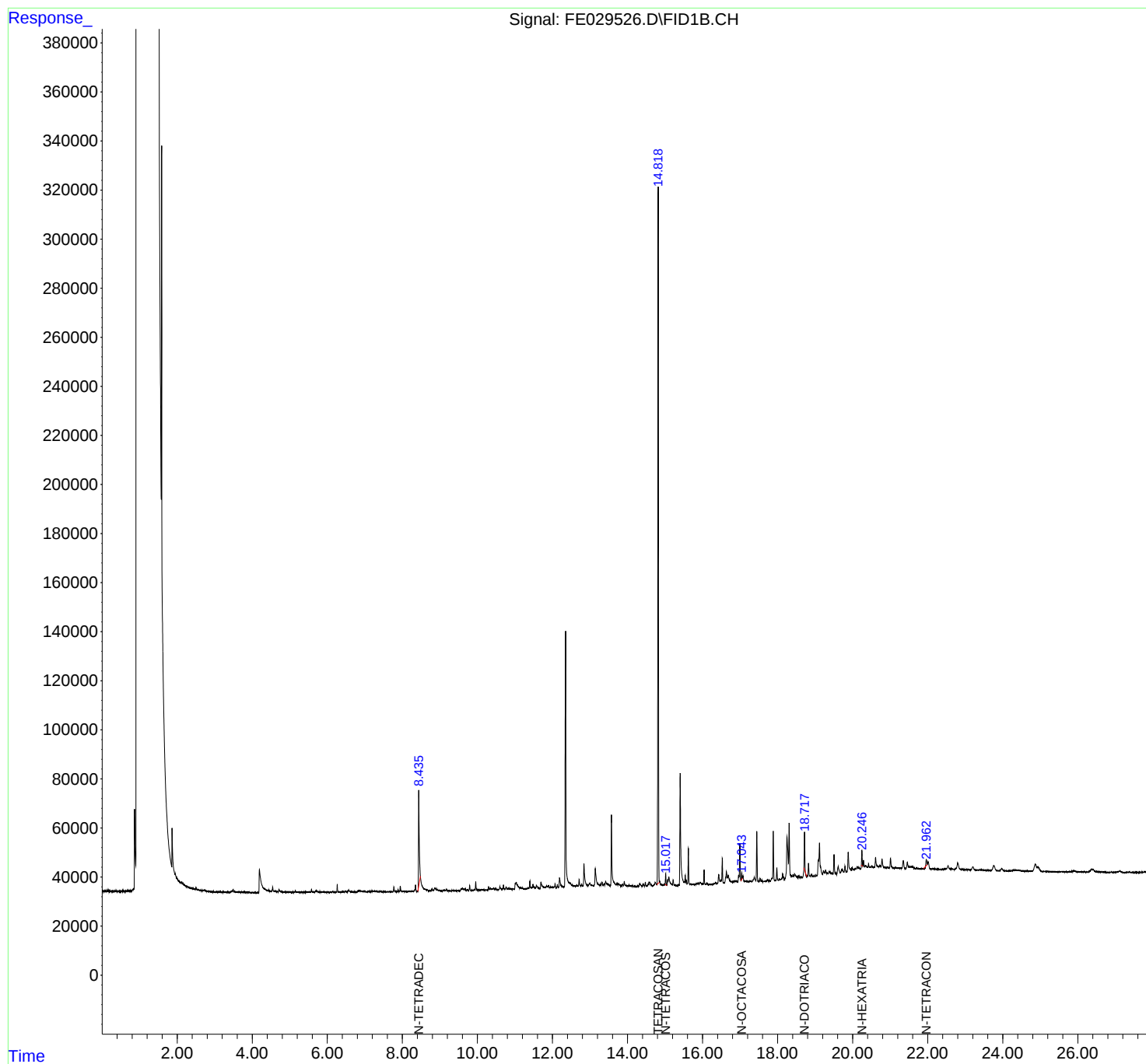
(f)=RT Delta > 1/2 Window

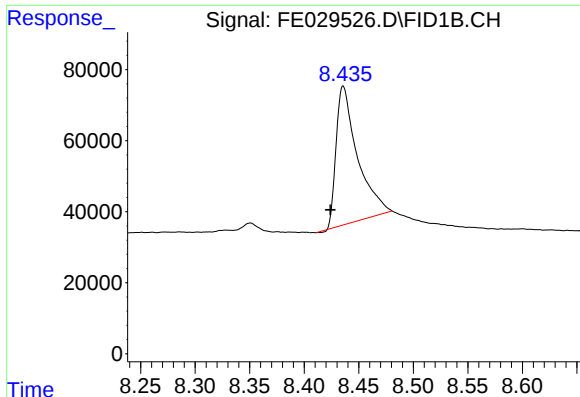
(m)=manual int.

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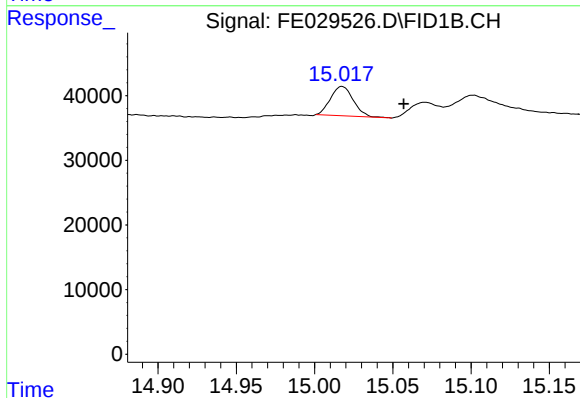
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





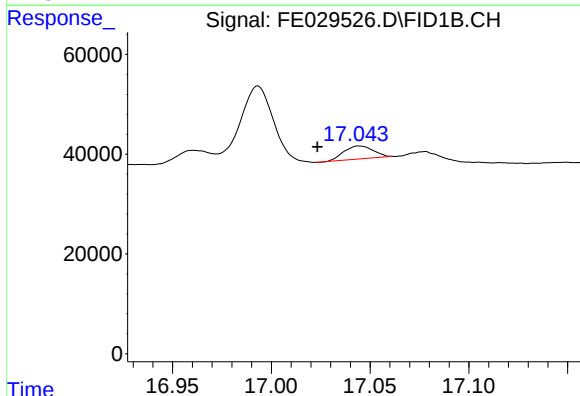
#6 N-TETRADECANE

R.T.: 8.436 min
Delta R.T.: 0.012 min
Response: 534542
Conc: 2.82 ug/ml



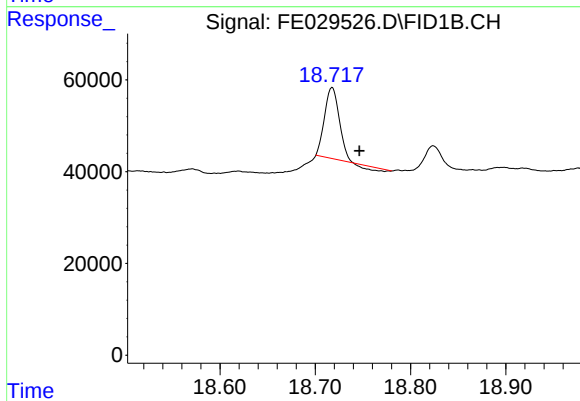
#10 N-TETRACOSANE

R.T.: 15.018 min
Delta R.T.: -0.039 min
Response: 46110
Conc: 0.24 ug/ml



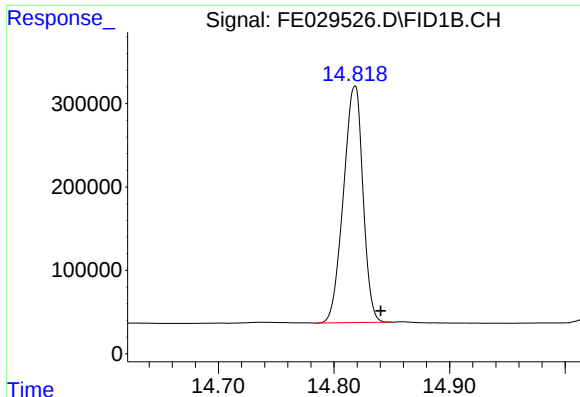
#11 N-OCTACOSANE

R.T.: 17.045 min
Delta R.T.: 0.022 min
Response: 27109
Conc: 0.15 ug/ml



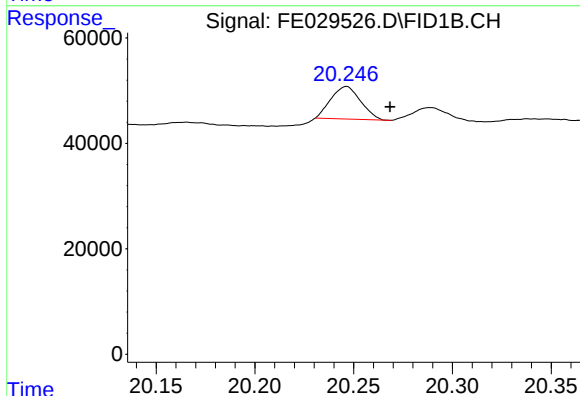
#12 N-DOTRIACONTANE

R.T.: 18.718 min
Delta R.T.: -0.029 min
Response: 152747
Conc: 0.92 ug/ml



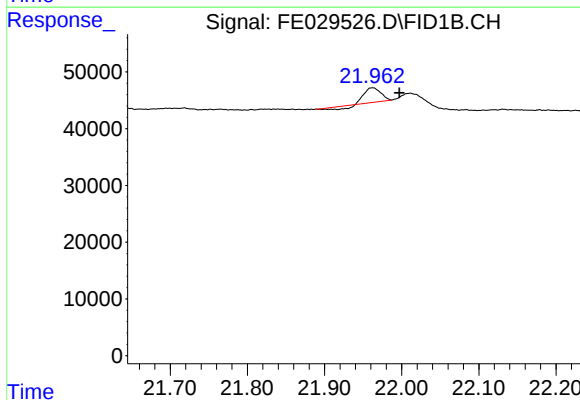
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.818 min
Delta R.T.: -0.022 min
Response: 3319402
Conc: 17.31 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.246 min
Delta R.T.: -0.022 min
Response: 64330
Conc: 0.63 ug/ml



#15 N-TETRACONTANE

R.T.: 21.962 min
Delta R.T.: -0.035 min
Response: 29679
Conc: 0.34 ug/ml