

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029554.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 18:07
 Operator : AJ\SJ
 Sample : K1238-42
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:52:10 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...	14.815	2798151	14.592 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.442	214602	1.132 ug/ml
10)	N-TETRACOSANE	15.014	115735	0.610 ug/ml
11)	N-OCTACOSANE	17.044	38439	0.206 ug/ml
12)	N-DOTRIACONTANE	18.716	206337	1.242 ug/ml
14)	N-HEXATRIACONTANE	20.244	50192	0.493 ug/ml

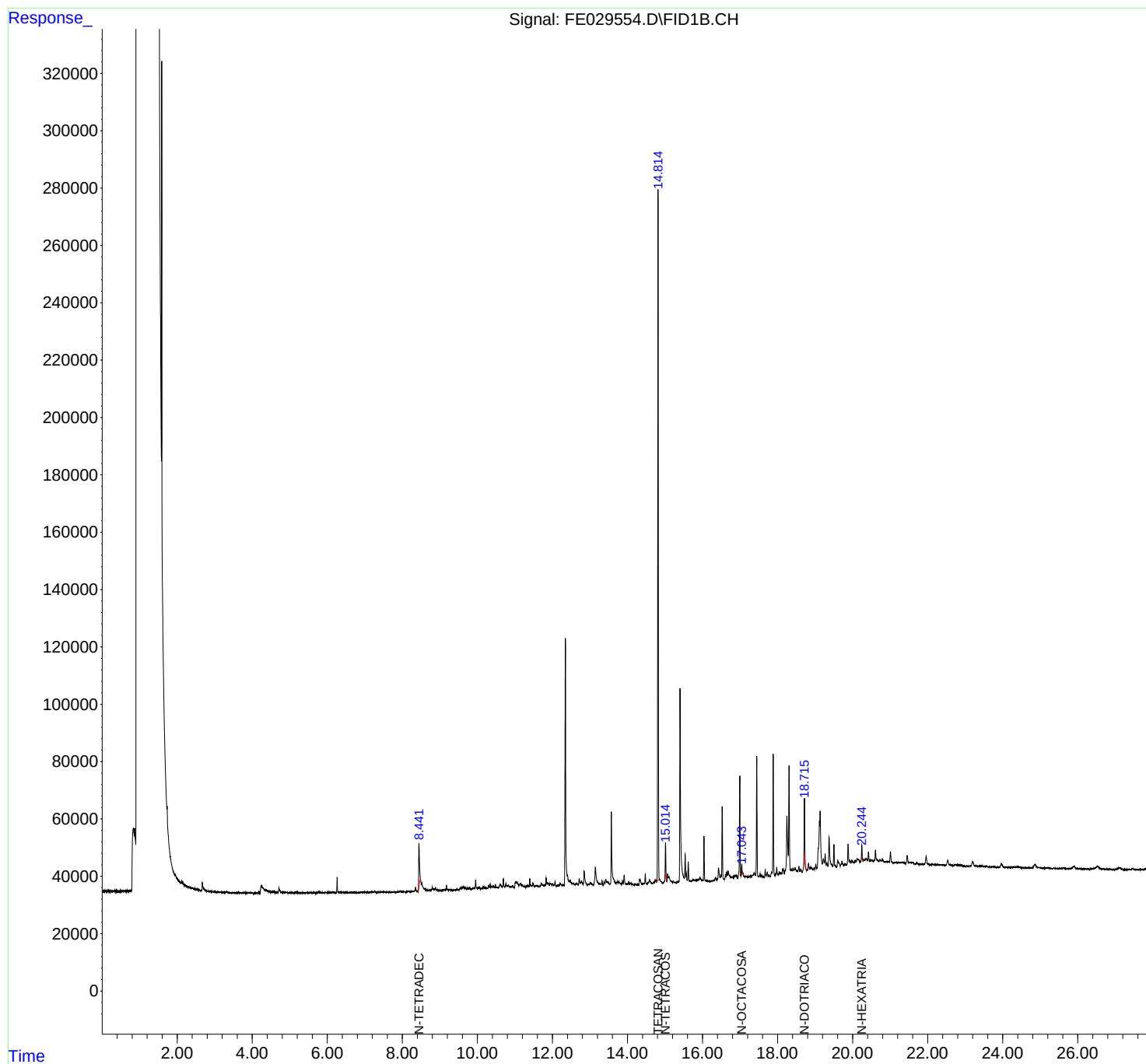
(f)=RT Delta > 1/2 Window

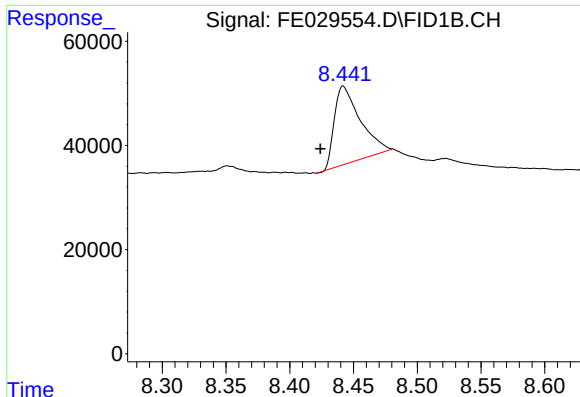
(m)=manual int.

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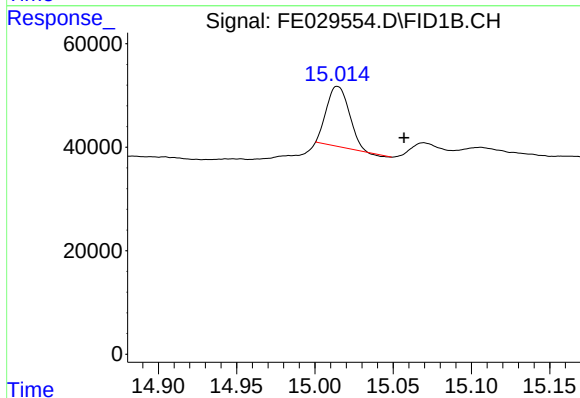
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





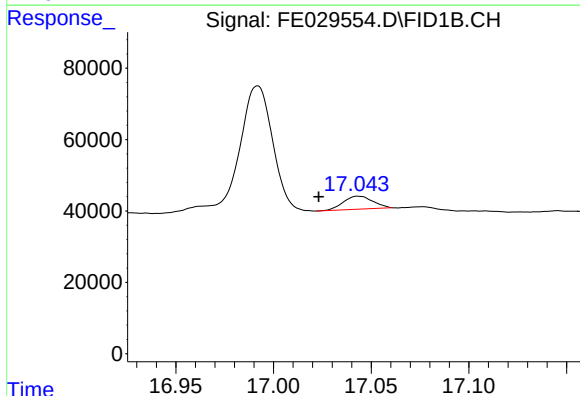
#6 N-TETRADECANE

R.T.: 8.442 min
Delta R.T.: 0.018 min
Response: 214602
Conc: 1.13 ug/ml



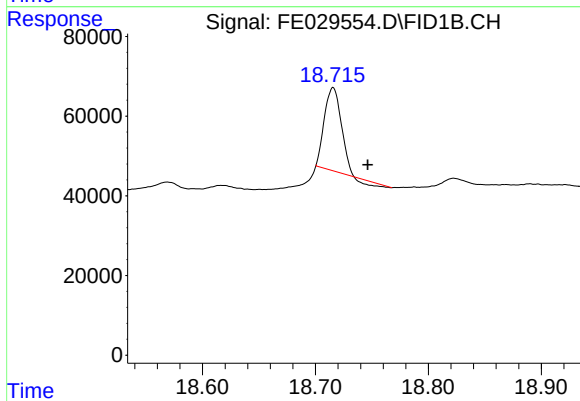
#10 N-TETRACOSANE

R.T.: 15.014 min
Delta R.T.: -0.042 min
Response: 115735
Conc: 0.61 ug/ml



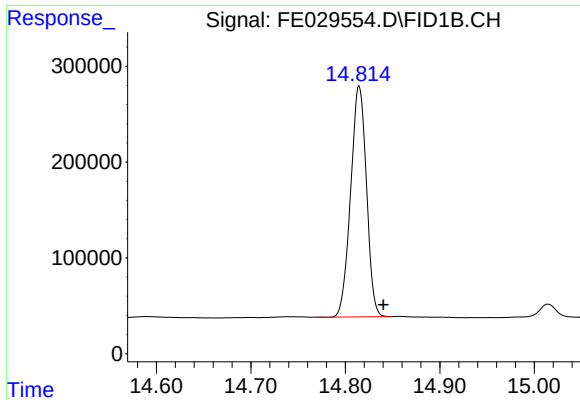
#11 N-OCTACOSANE

R.T.: 17.044 min
Delta R.T.: 0.020 min
Response: 38439
Conc: 0.21 ug/ml



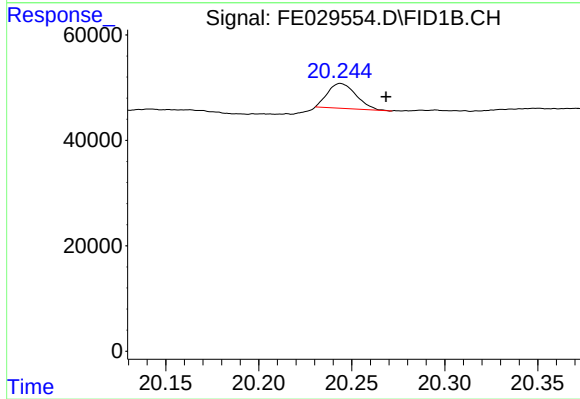
#12 N-DOTRIACONTANE

R.T.: 18.716 min
Delta R.T.: -0.031 min
Response: 206337
Conc: 1.24 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.815 min
Delta R.T.: -0.026 min
Response: 2798151
Conc: 14.59 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.244 min
Delta R.T.: -0.024 min
Response: 50192
Conc: 0.49 ug/ml