

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029532.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 3:14
 Operator : AJ\SJ
 Sample : K1238-22
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:49:06 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...	14.820	4318263	22.519 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.432	763884	4.030 ug/ml
10)	N-TETRACOSANE	15.016	195016	1.028 ug/ml
11)	N-OCTACOSANE	16.993	465798	2.494 ug/ml
12)	N-DOTRIACONTANE	18.716	207320	1.248 ug/ml
14)	N-HEXATRIACONTANE	20.245	43449	0.426 ug/ml

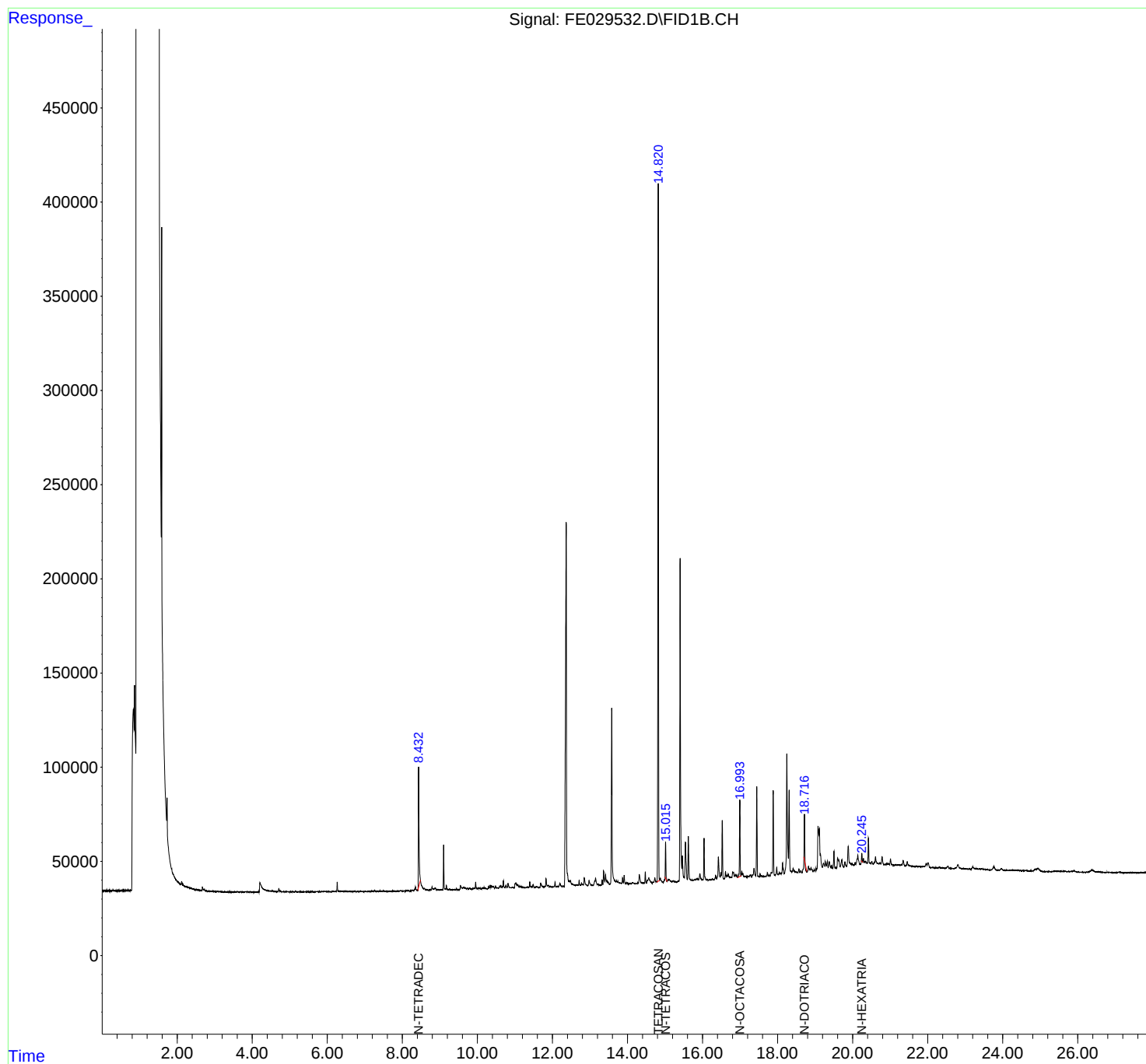
(f)=RT Delta > 1/2 Window

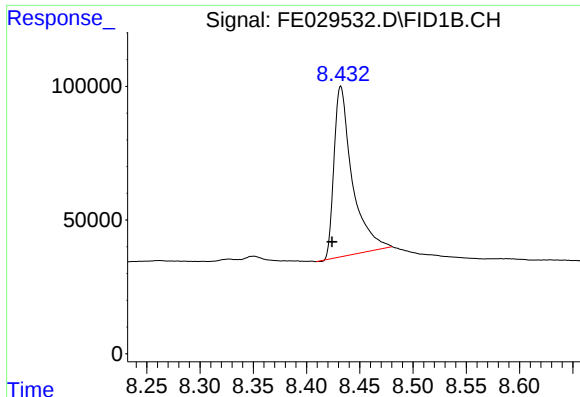
(m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

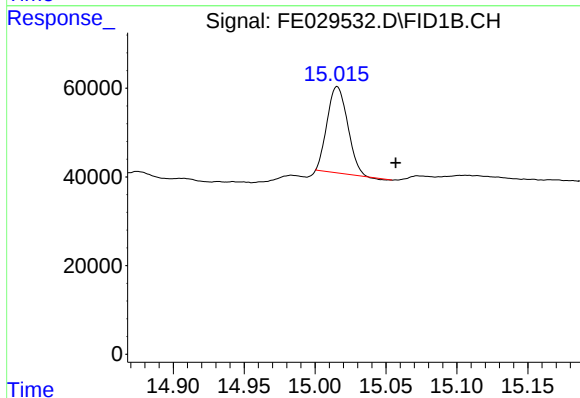
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





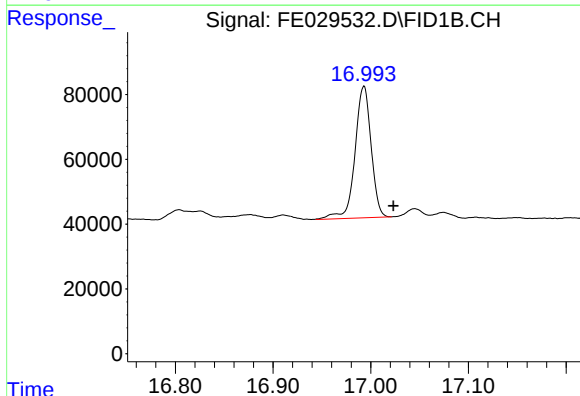
#6 N-TETRADECANE

R.T.: 8.432 min
Delta R.T.: 0.008 min
Response: 763884
Conc: 4.03 ug/ml



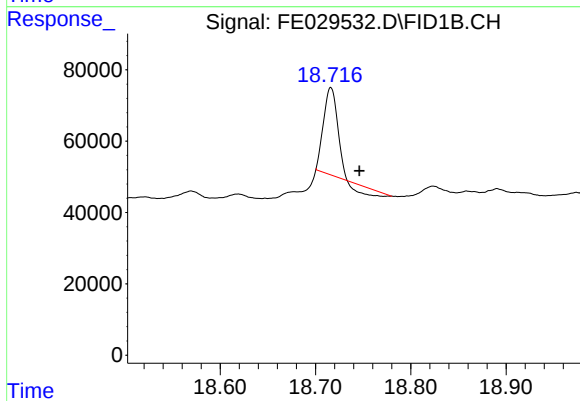
#10 N-TETRACOSANE

R.T.: 15.016 min
Delta R.T.: -0.041 min
Response: 195016
Conc: 1.03 ug/ml



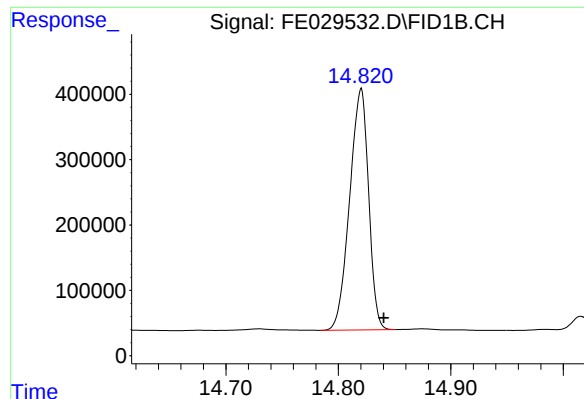
#11 N-OCTACOSANE

R.T.: 16.993 min
Delta R.T.: -0.030 min
Response: 465798
Conc: 2.49 ug/ml



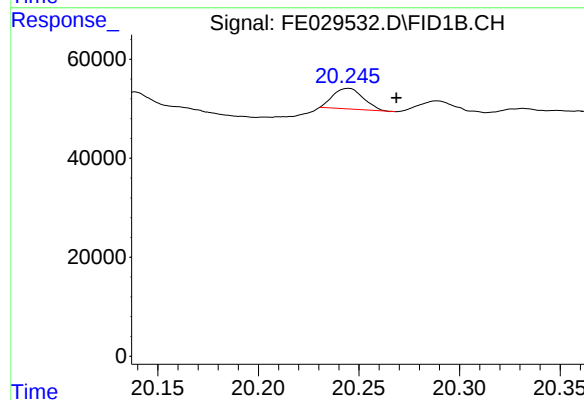
#12 N-DOTRIACONTANE

R.T.: 18.716 min
Delta R.T.: -0.030 min
Response: 207320
Conc: 1.25 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.820 min
Delta R.T.: -0.020 min
Response: 4318263
Conc: 22.52 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.245 min
Delta R.T.: -0.024 min
Response: 43449
Conc: 0.43 ug/ml