

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010719\
 Data File : FE029382.D
 Signal(s) : FID1B.CH
 Acq On : 07 Jan 2019 14:21
 Operator : AJ\SJ
 Sample : K1066-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 01:07:04 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...	14.832	3334836	17.391 ug/ml
Target Compounds			
6) N-TETRADECANE	8.436	604377	3.188 ug/ml
7) N-HEXADECANE	9.964	54419	0.285 ug/ml
8) N-OCTADECANE	11.408	54013	0.282 ug/ml
10) N-TETRACOSANE	15.058	442710	2.333 ug/ml
11) N-OCTACOSANE	17.008	481317	2.577 ug/ml
12) N-DOTRIACONTANE	18.731	320610	1.929 ug/ml
14) N-HEXATRIACONTANE	20.261	91526	0.898 ug/ml

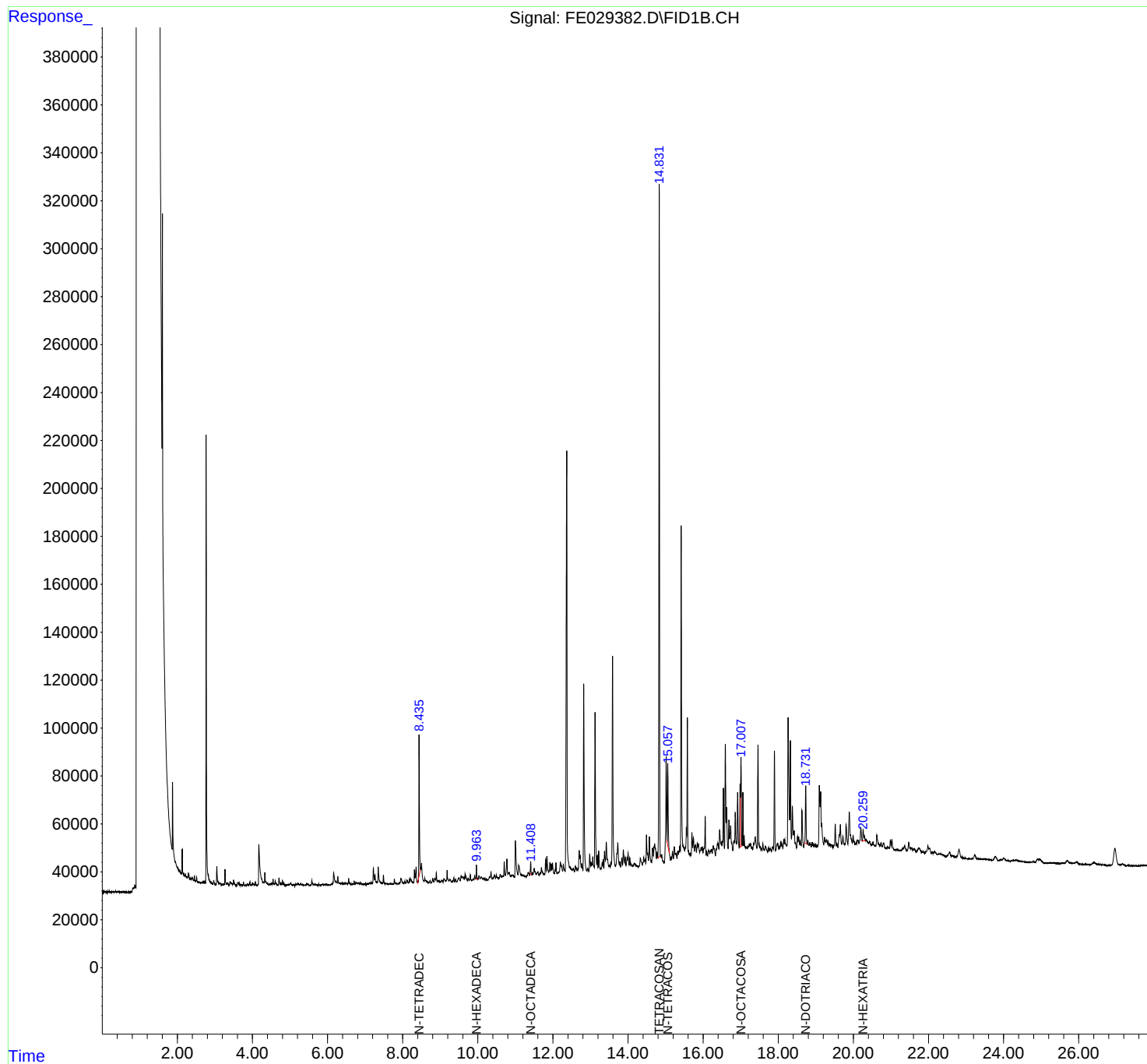
(f)=RT Delta > 1/2 Window

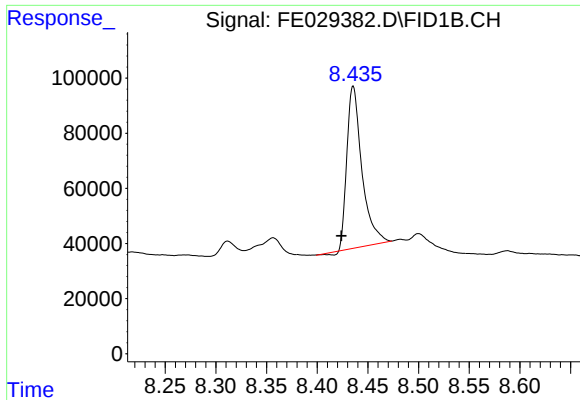
(m)=manual int.

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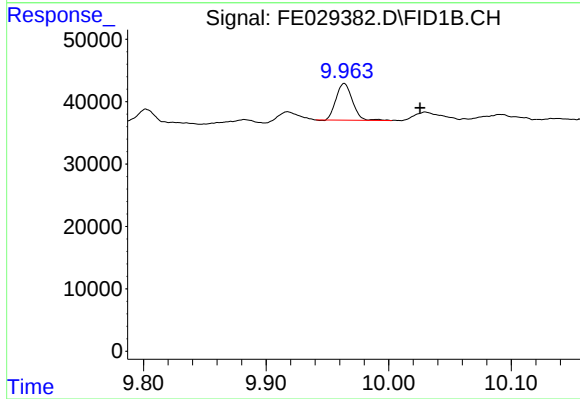
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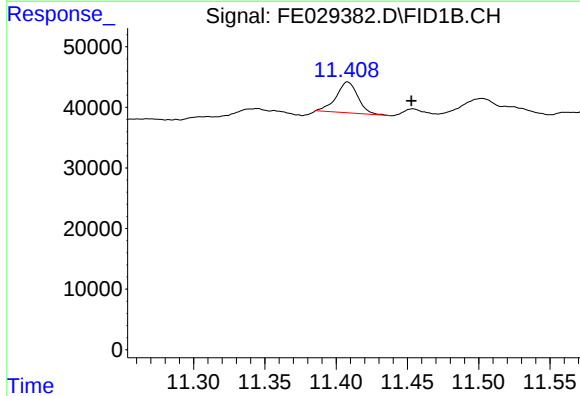
#6 N-TETRADECANE

R.T.: 8.436 min
Delta R.T.: 0.012 min
Response: 604377
Conc: 3.19 ug/ml



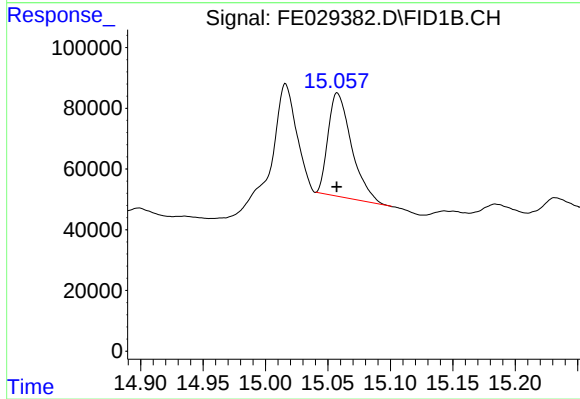
#7 N-HEXADECANE

R.T.: 9.964 min
Delta R.T.: -0.062 min
Response: 54419
Conc: 0.29 ug/ml



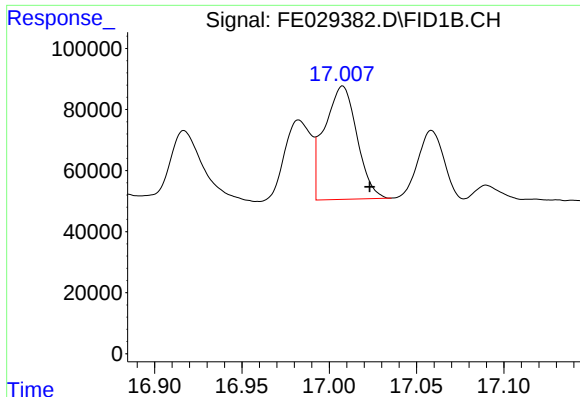
#8 N-OCTADECANE

R.T.: 11.408 min
Delta R.T.: -0.045 min
Response: 54013
Conc: 0.28 ug/ml



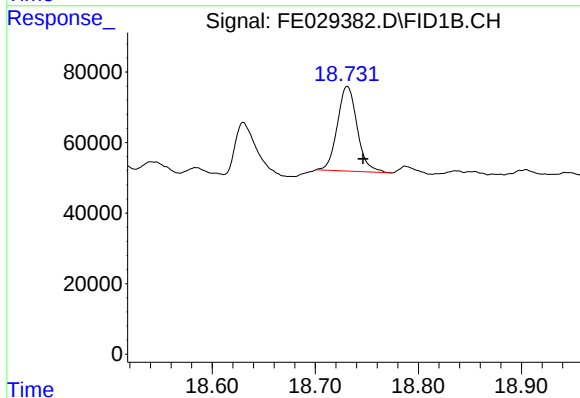
#10 N-TETRACOSANE

R.T.: 15.058 min
Delta R.T.: 0.000 min
Response: 442710
Conc: 2.33 ug/ml



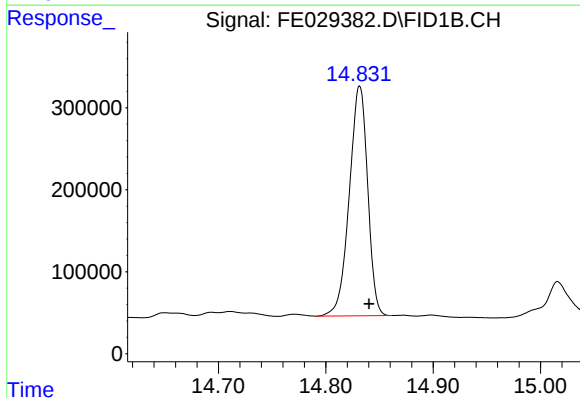
#11 N-OCTACOSANE

R.T.: 17.008 min
Delta R.T.: -0.016 min
Response: 481317
Conc: 2.58 ug/ml



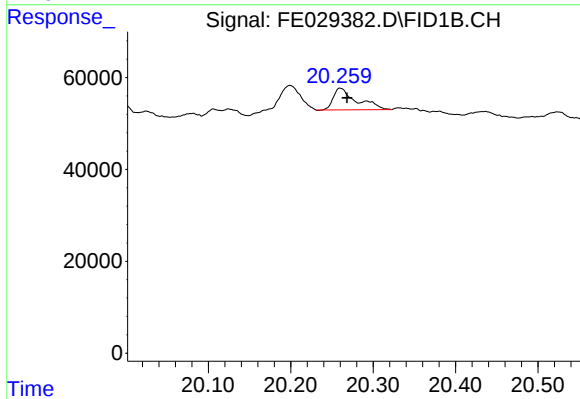
#12 N-DOTRIACONTANE

R.T.: 18.731 min
Delta R.T.: -0.015 min
Response: 320610
Conc: 1.93 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.832 min
Delta R.T.: -0.009 min
Response: 3334836
Conc: 17.39 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.261 min
Delta R.T.: -0.008 min
Response: 91526
Conc: 0.90 ug/ml