

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122118\
 Data File : FE029355.D
 Signal(s) : FID1B.CH
 Acq On : 21 Dec 2018 21:28
 Operator : AJ\SJ
 Sample : J6511-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 22 00:53:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
 Quant Title :
 QLast Update : Fri Dec 07 23:47:48 2018
 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...	14.839	2547770	13.296 ug/ml
Target Compounds			
6) N-TETRADECANE	8.441	502860	2.813 ug/ml
7) N-HEXADECANE	9.972	36885	0.200 ug/ml
9) N-EICOSANE	12.731	34777	0.192 ug/ml
10) N-TETRACOSANE	15.040	90683	0.488 ug/ml
11) N-OCTACOSANE	17.018	251405	1.353 ug/ml
12) N-DOTRIACONTANE	18.742	199246	1.094 ug/ml
14) N-HEXATRIACONTANE	20.270	193318	1.079 ug/ml
15) N-TETRACONTANE	21.999	203427	1.305 ug/ml
16) N-TETRTETRACOOCTANE	24.934	168013	1.433 ug/ml

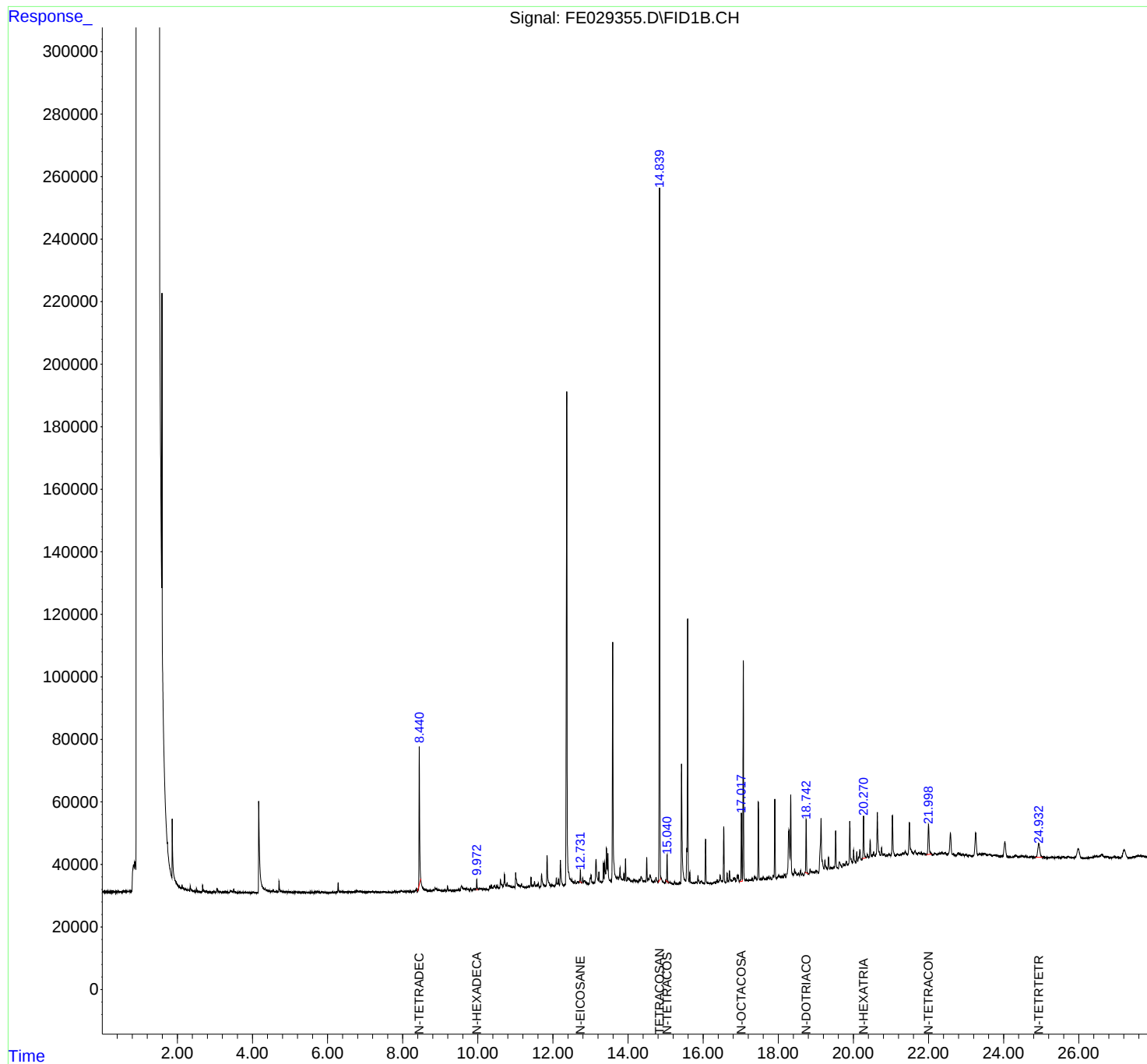
(f)=RT Delta > 1/2 Window

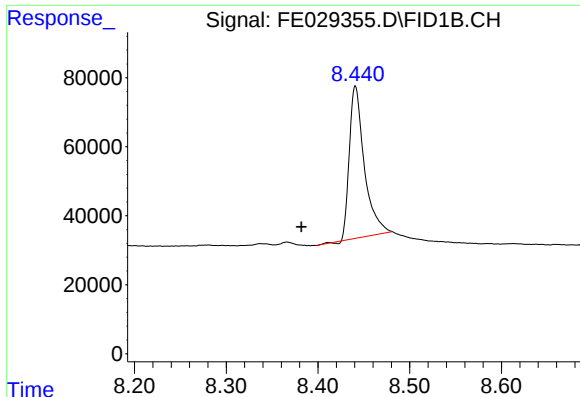
(m)=manual int.

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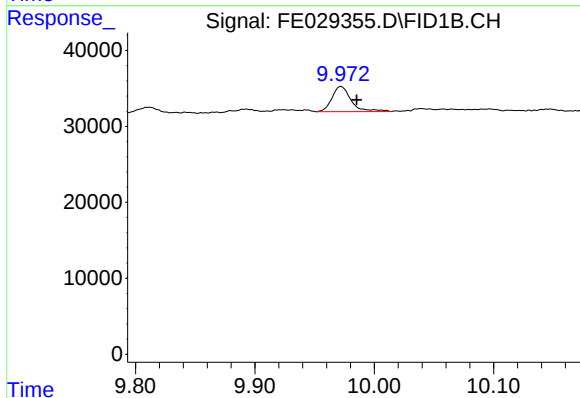
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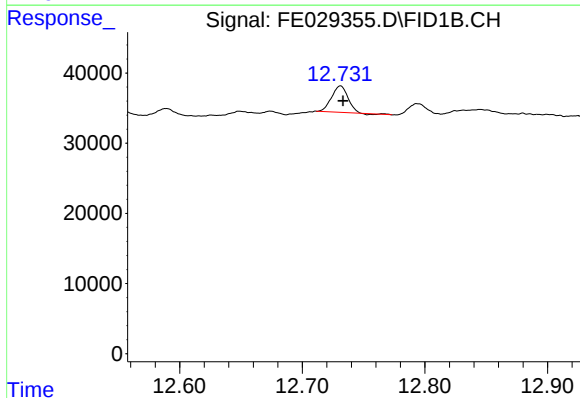
#6 N-TETRADECANE

R.T.: 8.441 min
Delta R.T.: 0.059 min
Response: 502860
Conc: 2.81 ug/ml



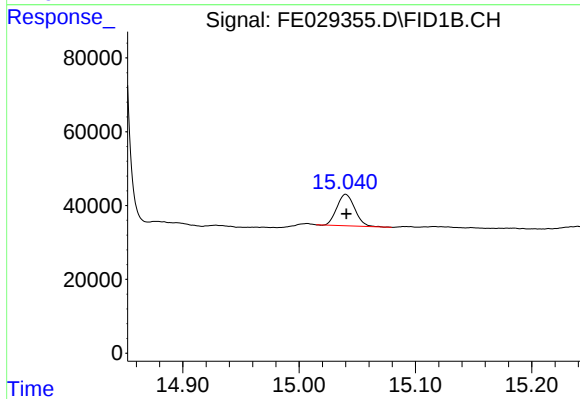
#7 N-HEXADECANE

R.T.: 9.972 min
Delta R.T.: -0.013 min
Response: 36885
Conc: 0.20 ug/ml



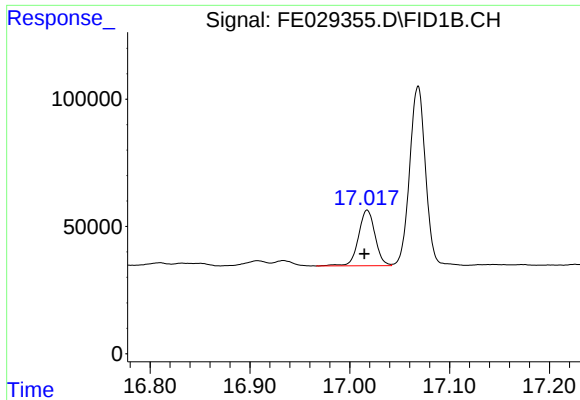
#9 N-EICOSANE

R.T.: 12.731 min
Delta R.T.: -0.002 min
Response: 34777
Conc: 0.19 ug/ml



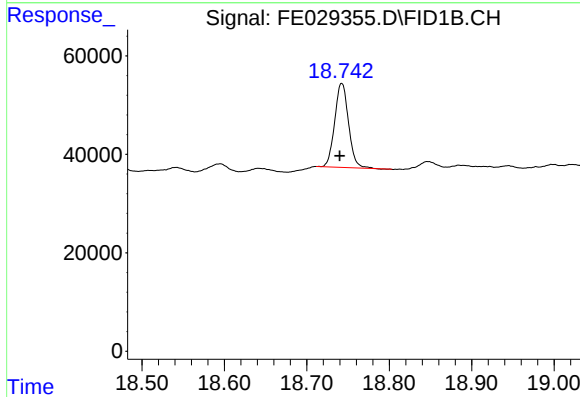
#10 N-TETRACOSANE

R.T.: 15.040 min
Delta R.T.: 0.000 min
Response: 90683
Conc: 0.49 ug/ml



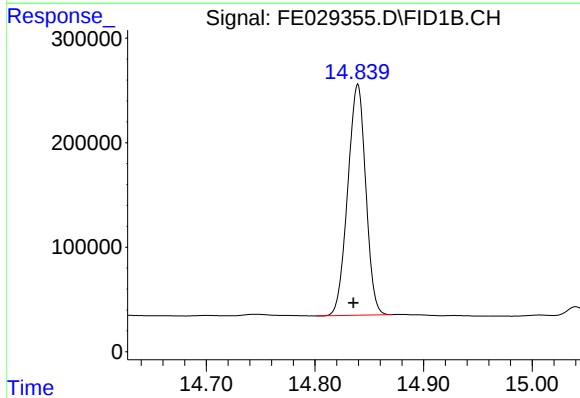
#11 N-OCTACOSANE

R.T.: 17.018 min
Delta R.T.: 0.003 min
Response: 251405
Conc: 1.35 ug/ml



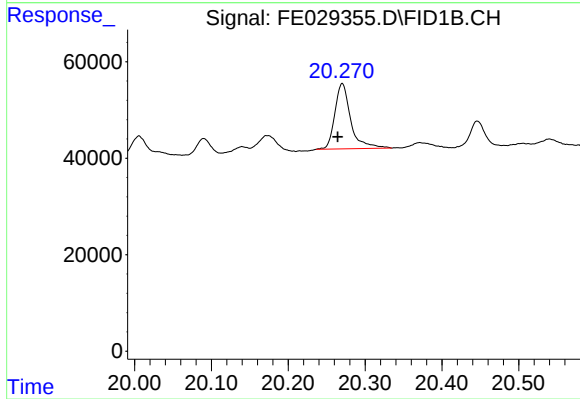
#12 N-DOTRIACONTANE

R.T.: 18.742 min
Delta R.T.: 0.003 min
Response: 199246
Conc: 1.09 ug/ml



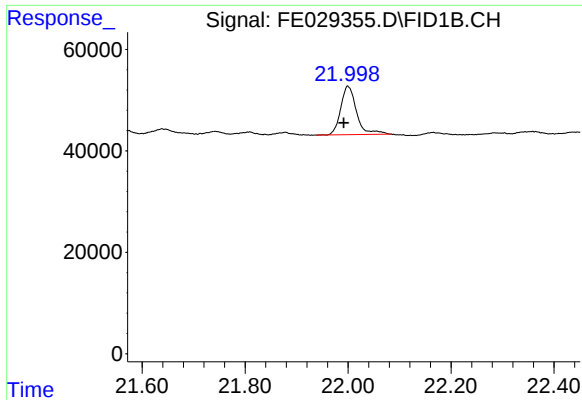
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.839 min
Delta R.T.: 0.004 min
Response: 2547770
Conc: 13.30 ug/ml



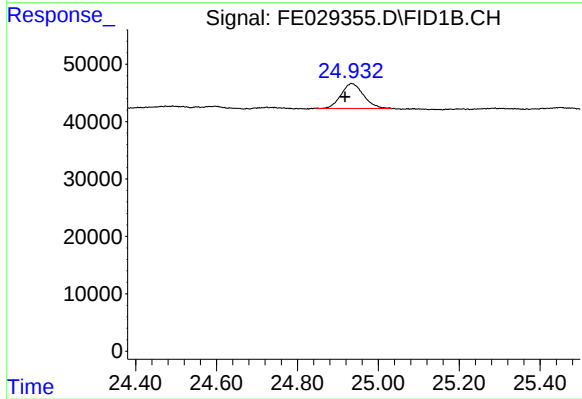
#14 N-HEXATRIACONTANE

R.T.: 20.270 min
Delta R.T.: 0.006 min
Response: 193318
Conc: 1.08 ug/ml



#15 N-TETRACONTANE

R.T.: 21.999 min
Delta R.T.: 0.008 min
Response: 203427
Conc: 1.31 ug/ml



#16 N-TETRTETRACOCOCTANE

R.T.: 24.934 min
Delta R.T.: 0.016 min
Response: 168013
Conc: 1.43 ug/ml