

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110920\
 Data File : FE033140.D
 Signal(s) : FID1B.CH
 Acq On : 09 Nov 2020 18:14
 Operator : DD\AJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 00:26:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110620.M
 Quant Title :
 QLast Update : Mon Nov 09 16:39:48 2020
 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...	14.628	15214612	50.608 ug/ml
Target Compounds			
1) N-OCTANE	2.369	115654118	398.820 ug/ml
2) N-NONANE	3.362	120210508	401.432 ug/ml
3) N-DECANE	4.429	185019099	599.071 ug/ml
4) N-UNDECANE	5.462	185864470	598.065 ug/ml
5) N-DODECANE	6.445	186634675	597.301 ug/ml
6) N-TETRADECANE	8.240	186517478	595.431 ug/ml
7) N-HEXADECANE	9.834	154371674	496.896 ug/ml
8) N-OCTADECANE	11.254	77007775	250.295 ug/ml
9) N-EICOSANE	12.543	30496609	101.724 ug/ml
10) N-TETRACOSANE	14.843	29996700	100.834 ug/ml
11) N-OCTACOSANE	16.800	14395579	50.600 ug/ml
12) N-DOTRIACONTANE	18.519	12937124	49.587 ug/ml
14) N-HEXATRIACONTANE	20.042	11133622	49.587 ug/ml
15) N-TETRACONTANE	21.675	10336532	50.100 ug/ml
16) N-TETRTETRACOOCTANE	24.399	9670038	53.049 ug/ml

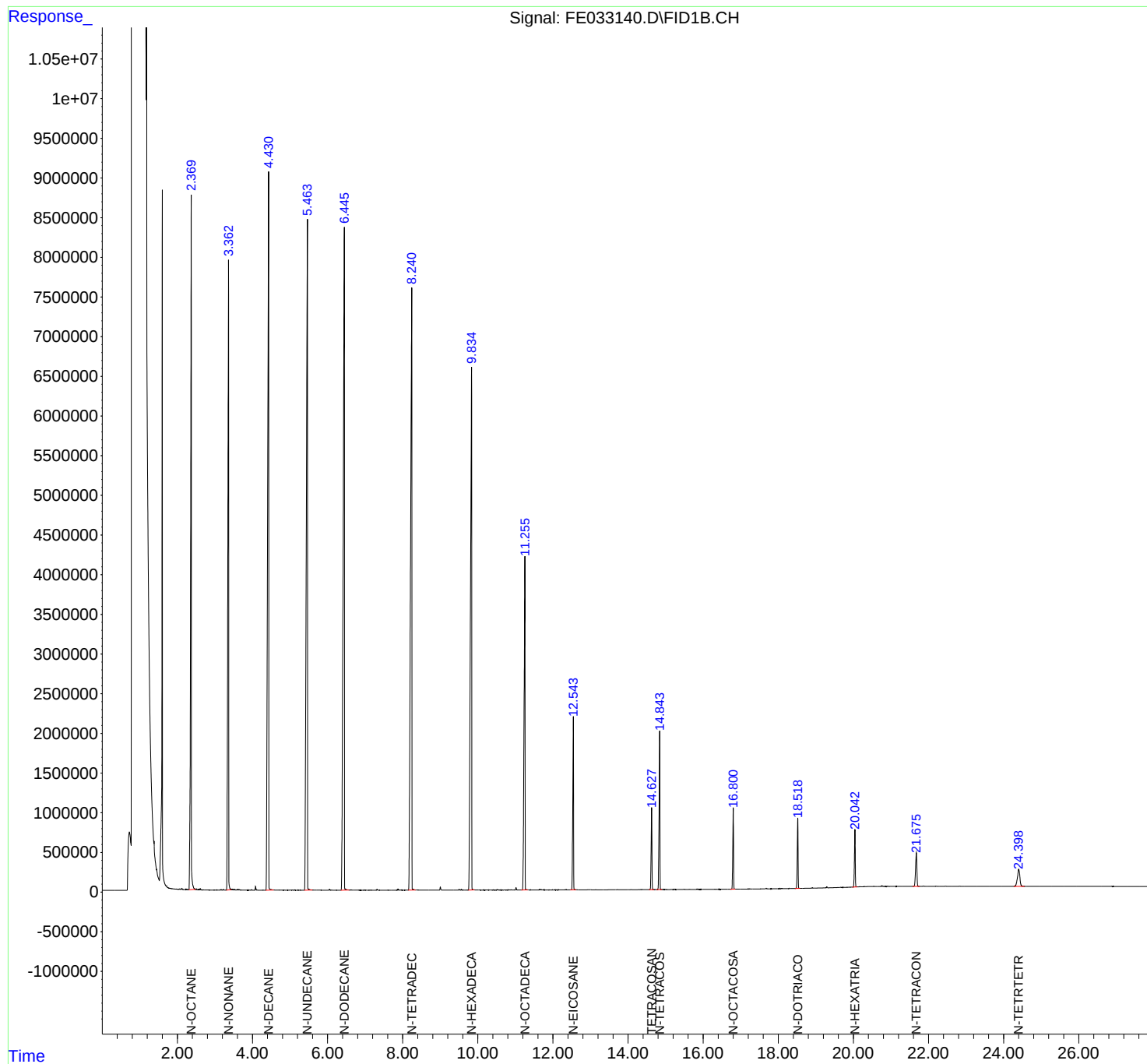
(f)=RT Delta > 1/2 Window

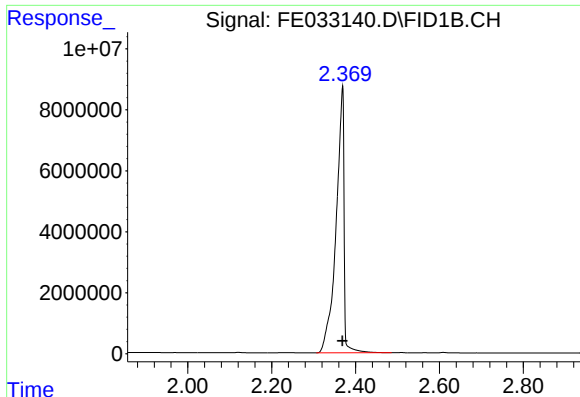
(m)=manual int.

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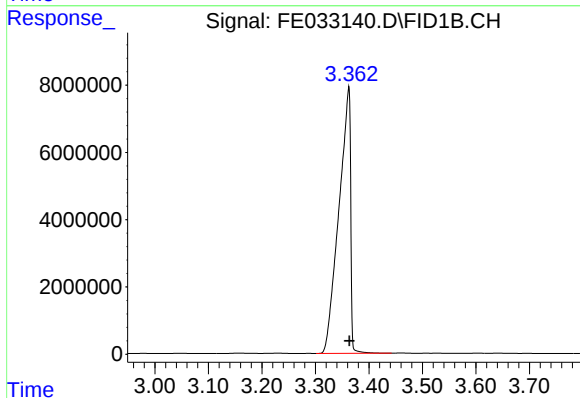
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Signal Info : 20m x 0.18mm x 0.18um





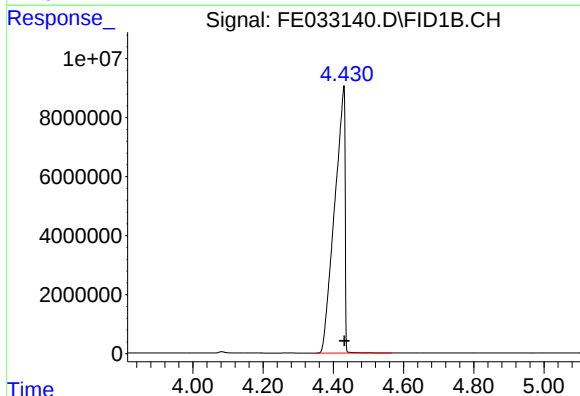
#1 N-OCTANE

R.T.: 2.369 min
Delta R.T.: 0.000 min
Response: 115654118
Conc: 398.82 ug/ml



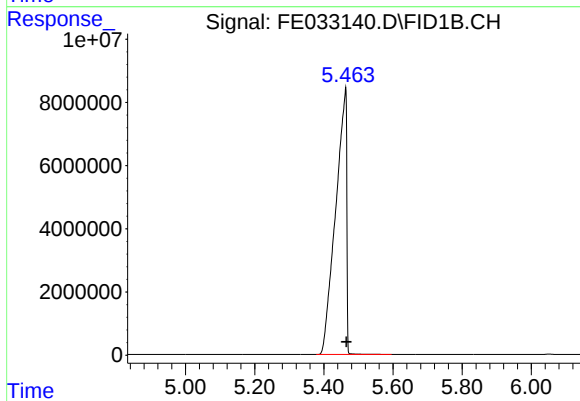
#2 N-NONANE

R.T.: 3.362 min
Delta R.T.: -0.001 min
Response: 120210508
Conc: 401.43 ug/ml



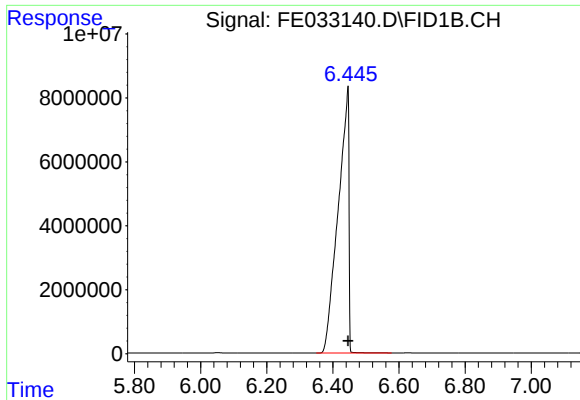
#3 N-DECANE

R.T.: 4.429 min
Delta R.T.: -0.002 min
Response: 185019099
Conc: 599.07 ug/ml



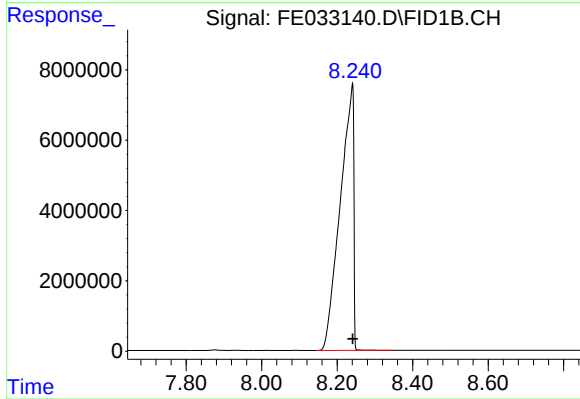
#4 N-UNDECANE

R.T.: 5.462 min
Delta R.T.: -0.003 min
Response: 185864470
Conc: 598.07 ug/ml



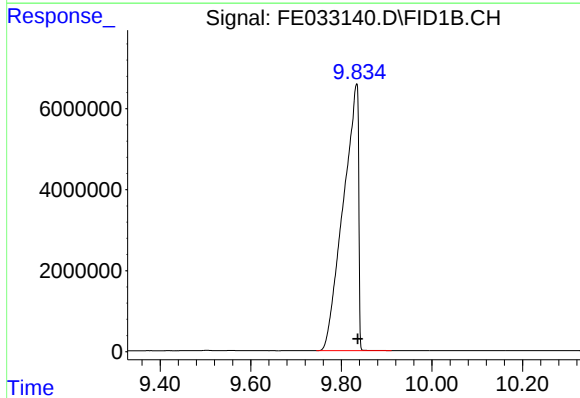
#5 N-DODECANE

R.T.: 6.445 min
Delta R.T.: -0.001 min
Response: 186634675
Conc: 597.30 ug/ml



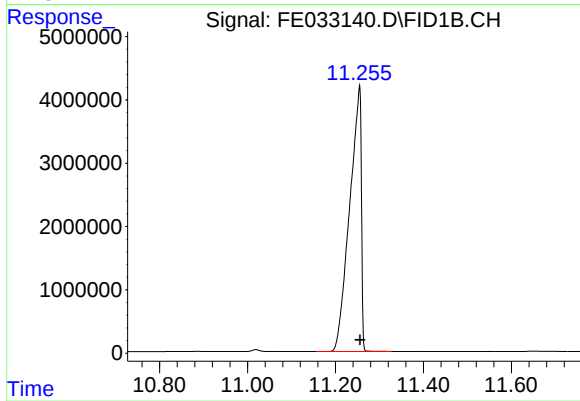
#6 N-TETRADECANE

R.T.: 8.240 min
Delta R.T.: -0.001 min
Response: 186517478
Conc: 595.43 ug/ml



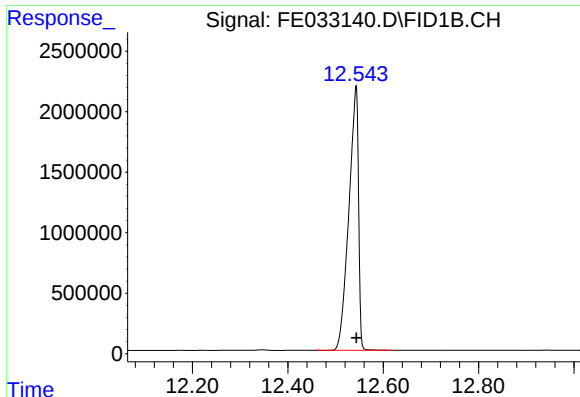
#7 N-HEXADECANE

R.T.: 9.834 min
Delta R.T.: -0.003 min
Response: 154371674
Conc: 496.90 ug/ml



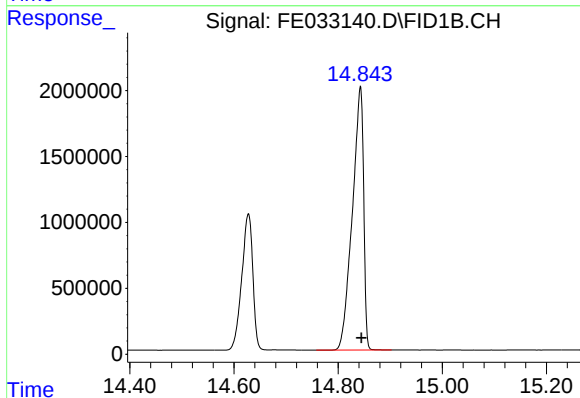
#8 N-OCTADECANE

R.T.: 11.254 min
Delta R.T.: -0.002 min
Response: 77007775
Conc: 250.29 ug/ml



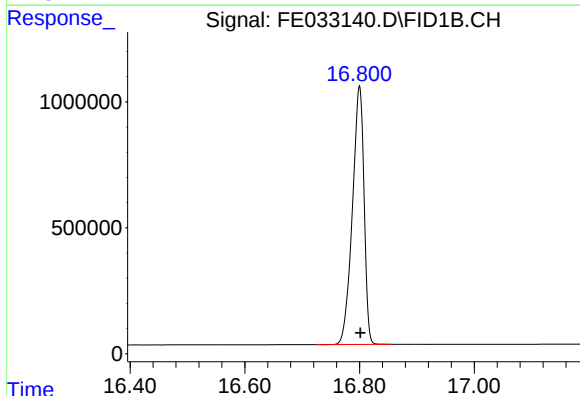
#9 N-EICOSANE

R.T.: 12.543 min
Delta R.T.: 0.000 min
Response: 30496609
Conc: 101.72 ug/ml



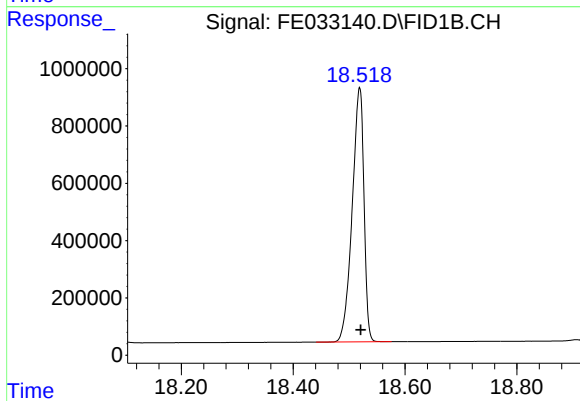
#10 N-TETRACOSANE

R.T.: 14.843 min
Delta R.T.: -0.002 min
Response: 29996700
Conc: 100.83 ug/ml



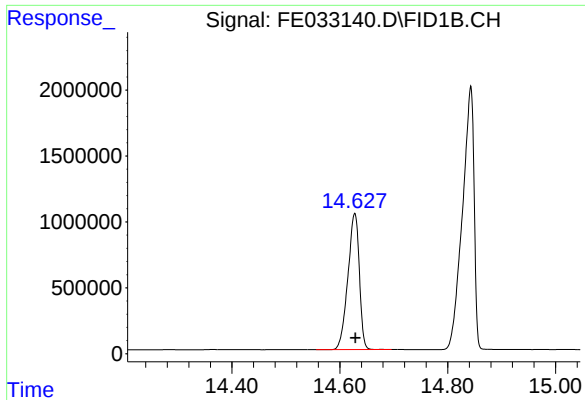
#11 N-OCTACOSANE

R.T.: 16.800 min
Delta R.T.: -0.002 min
Response: 14395579
Conc: 50.60 ug/ml



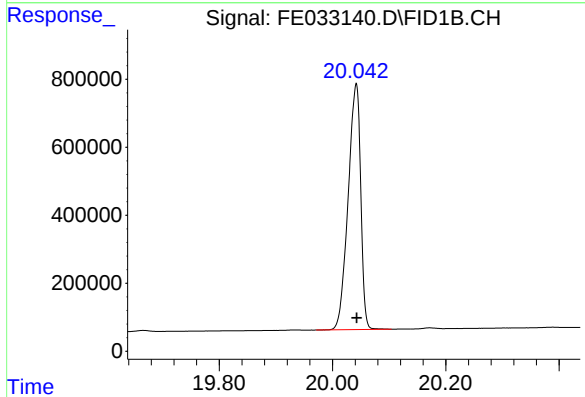
#12 N-DOTRIACONTANE

R.T.: 18.519 min
Delta R.T.: -0.002 min
Response: 12937124
Conc: 49.59 ug/ml



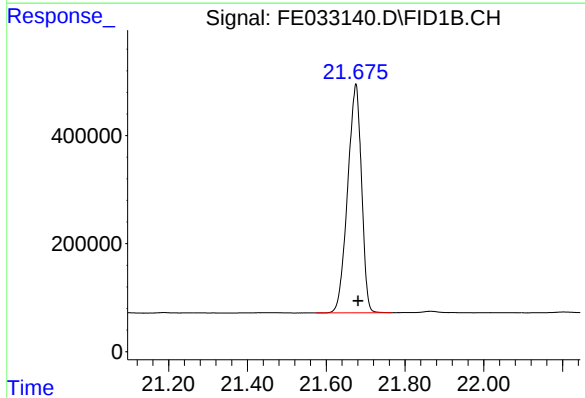
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: -0.001 min
Response: 15214612
Conc: 50.61 ug/ml



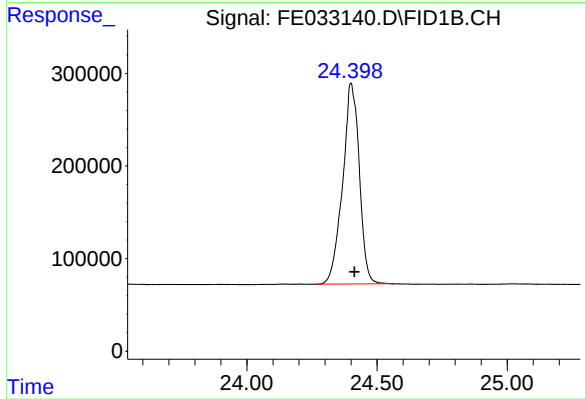
#14 N-HEXATRIACONTANE

R.T.: 20.042 min
Delta R.T.: 0.000 min
Response: 11133622
Conc: 49.59 ug/ml



#15 N-TETRACONTANE

R.T.: 21.675 min
Delta R.T.: -0.005 min
Response: 10336532
Conc: 50.10 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.399 min
Delta R.T.: -0.014 min
Response: 9670038
Conc: 53.05 ug/ml