

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092619\
 Data File : FE030567.D
 Signal(s) : FID1B.CH
 Acq On : 26 Sep 2019 11:04
 Operator : DD\AJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 12:03:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092619.M
 Quant Title :
 QLast Update : Thu Sep 26 12:02:23 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...	14.687	15353899	49.976 ug/ml
Target Compounds			
1) N-OCTANE	2.396	125847574	401.547 ug/ml
2) N-NONANE	3.394	127028192	399.997 ug/ml
3) N-DECANE	4.463	192384200	400.569 ug/ml
4) N-UNDECANE	5.497	192208208	599.592 ug/ml
5) N-DODECANE	6.481	190257654	599.778 ug/ml
6) N-TETRADECANE	8.281	189438140	597.276 ug/ml
7) N-HEXADECANE	9.880	156125655	501.310 ug/ml
8) N-OCTADECANE	11.304	76995227	248.768 ug/ml
9) N-EICOSANE	12.596	30496206	100.006 ug/ml
10) N-TETRACOSANE	14.687	15353899	99.996 ug/ml
11) N-OCTACOSANE	16.860	14444435	49.946 ug/ml
12) N-DOTRIACONTANE	18.582	13841299	50.080 ug/ml
14) N-HEXATRIACONTANE	20.105	12922642	50.237 ug/ml
15) N-TETRACONTANE	21.746	10427351	50.447 ug/ml
16) N-TETRTETRACOOCTANE	24.512	8044239	50.550 ug/ml

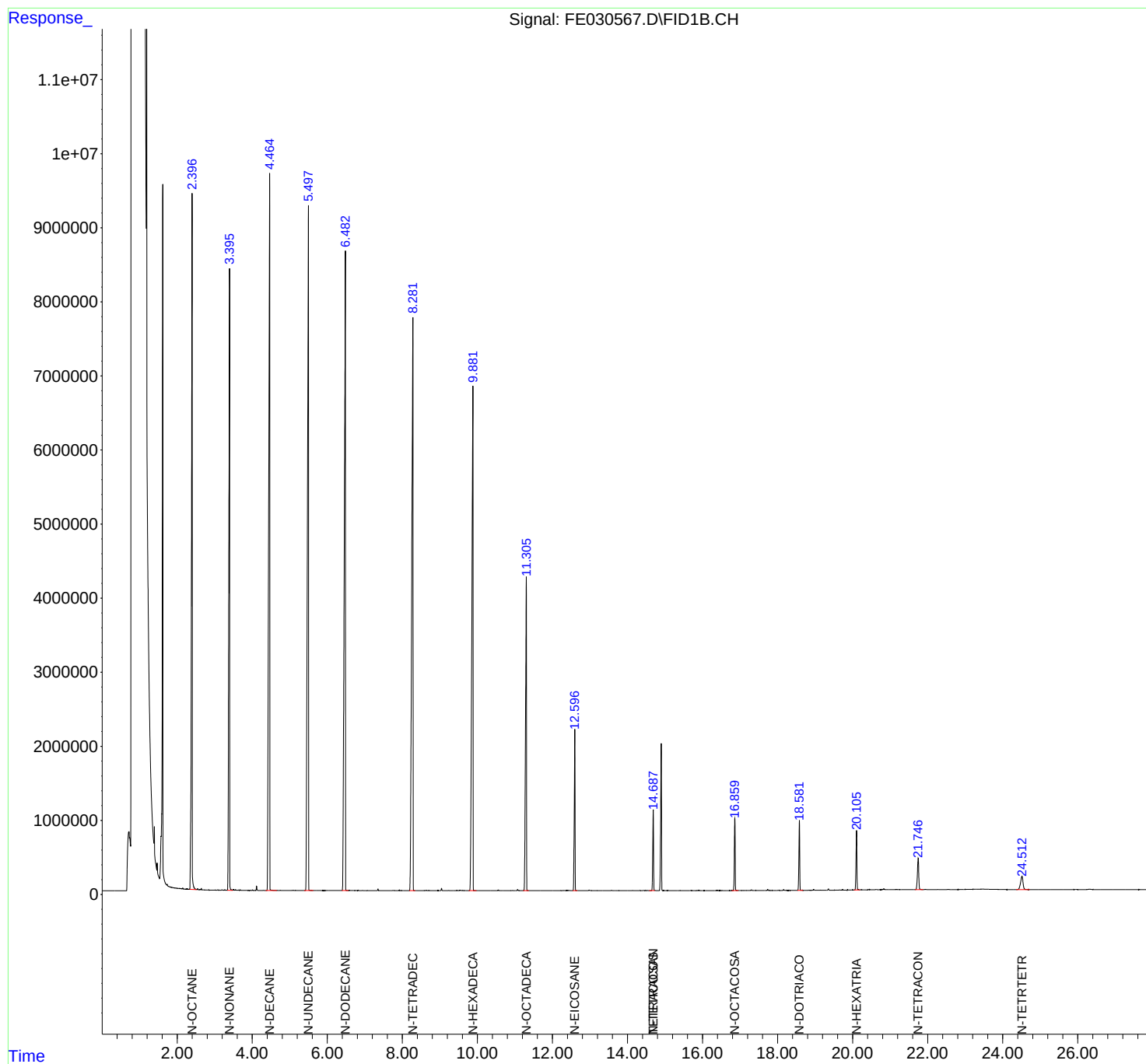
(f)=RT Delta > 1/2 Window

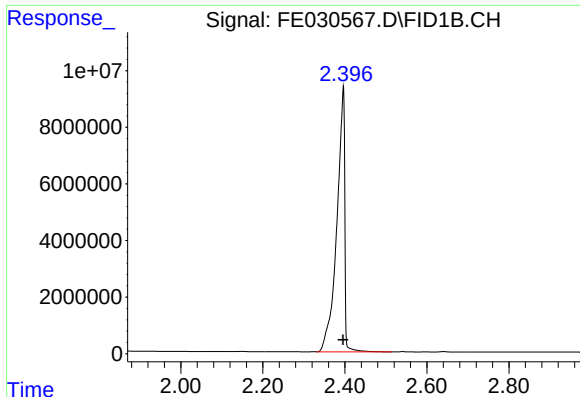
(m)=manual int.

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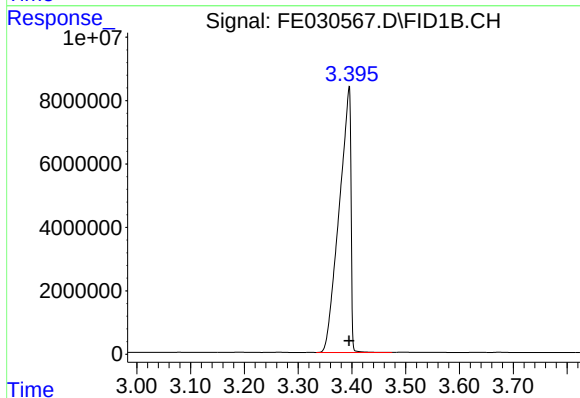
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





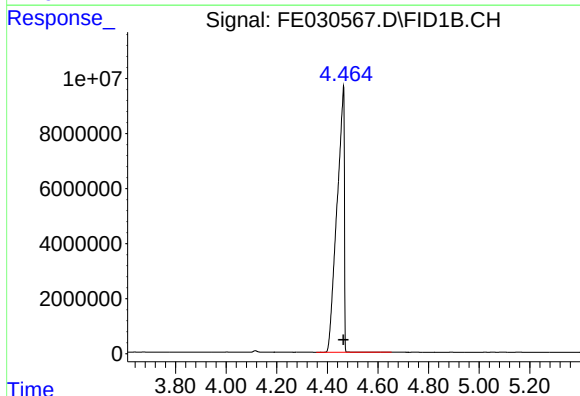
#1 N-OCTANE

R.T.: 2.396 min
Delta R.T.: 0.000 min
Response: 125847574
Conc: 401.55 ug/ml



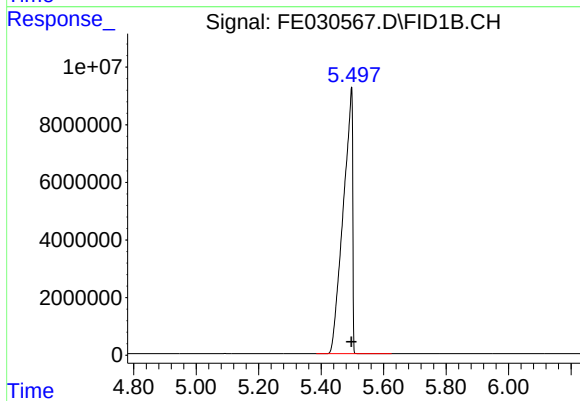
#2 N-NONANE

R.T.: 3.394 min
Delta R.T.: 0.000 min
Response: 127028192
Conc: 400.00 ug/ml



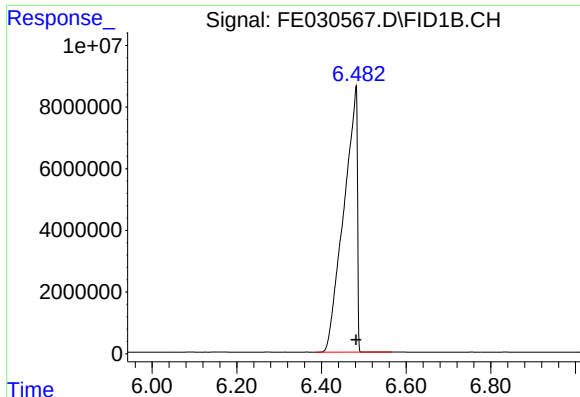
#3 N-DECANE

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 192384200
Conc: 400.57 ug/ml



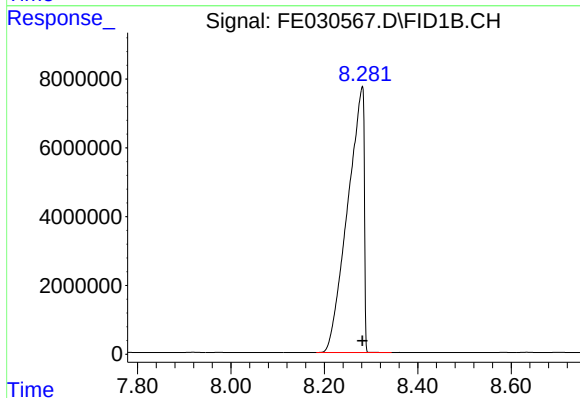
#4 N-UNDECANE

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 192208208
Conc: 599.59 ug/ml



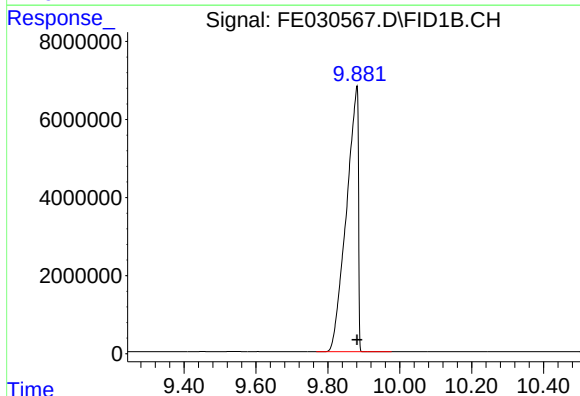
#5 N-DODECANE

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 190257654
Conc: 599.78 ug/ml



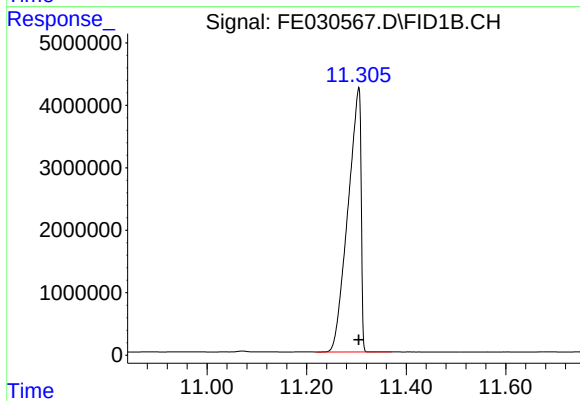
#6 N-TETRADECANE

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 189438140
Conc: 597.28 ug/ml



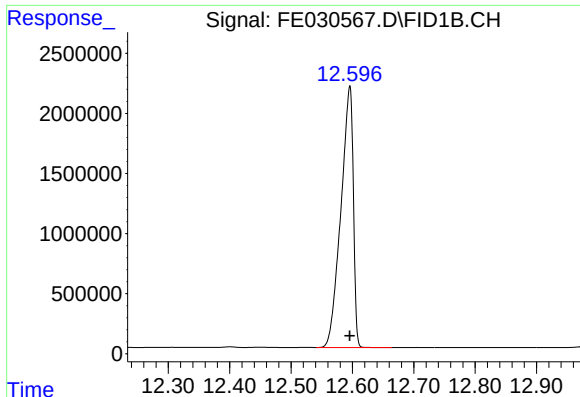
#7 N-HEXADECANE

R.T.: 9.880 min
Delta R.T.: 0.000 min
Response: 156125655
Conc: 501.31 ug/ml



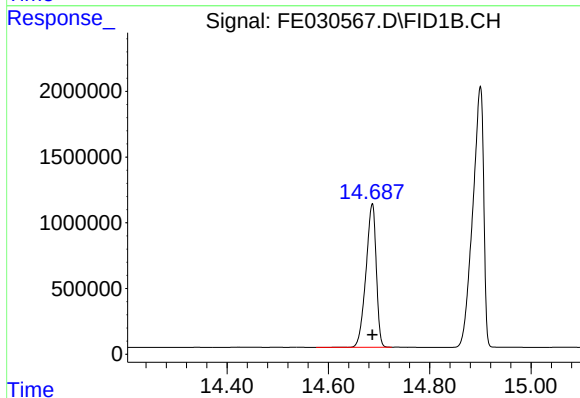
#8 N-OCTADECANE

R.T.: 11.304 min
Delta R.T.: 0.000 min
Response: 76995227
Conc: 248.77 ug/ml



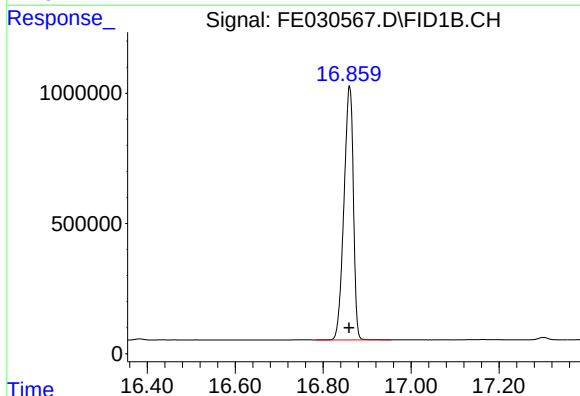
#9 N-EICOSANE

R.T.: 12.596 min
Delta R.T.: 0.000 min
Response: 30496206
Conc: 100.01 ug/ml



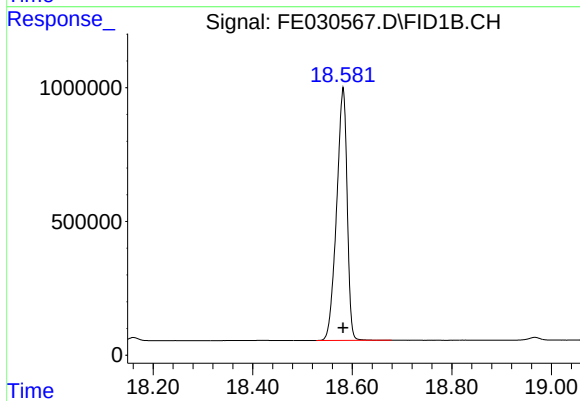
#10 N-TETRACOSANE

R.T.: 14.687 min
Delta R.T.: 0.000 min
Response: 15353899
Conc: 100.00 ug/ml



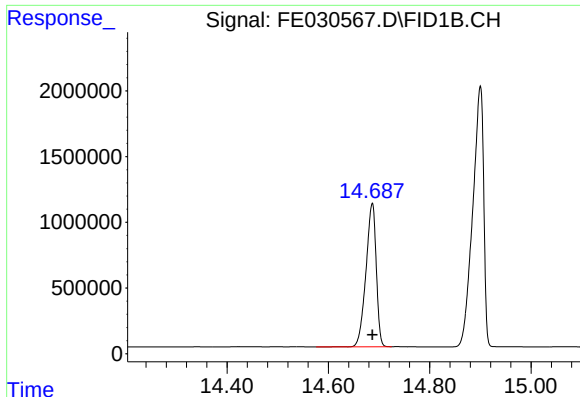
#11 N-OCTACOSANE

R.T.: 16.860 min
Delta R.T.: 0.000 min
Response: 14444435
Conc: 49.95 ug/ml



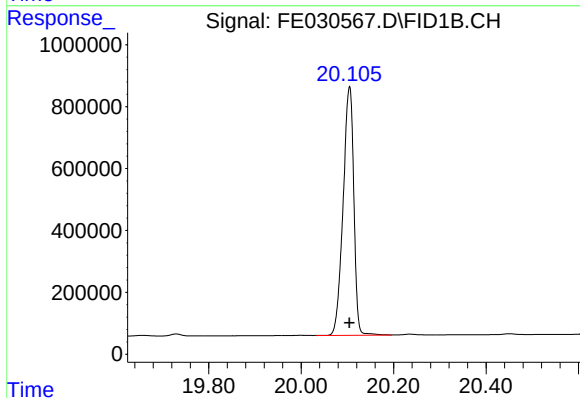
#12 N-DOTRIACONTANE

R.T.: 18.582 min
Delta R.T.: 0.000 min
Response: 13841299
Conc: 50.08 ug/ml



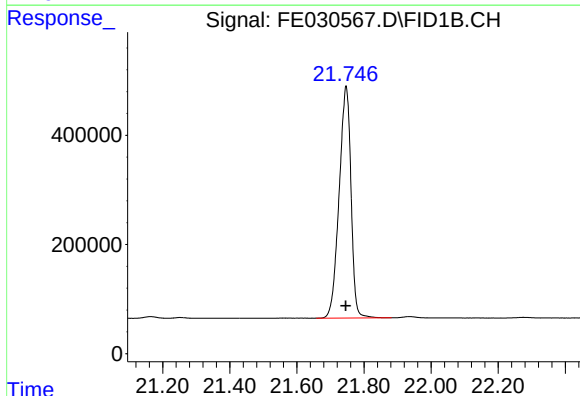
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.687 min
Delta R.T.: 0.000 min
Response: 15353899
Conc: 49.98 ug/ml



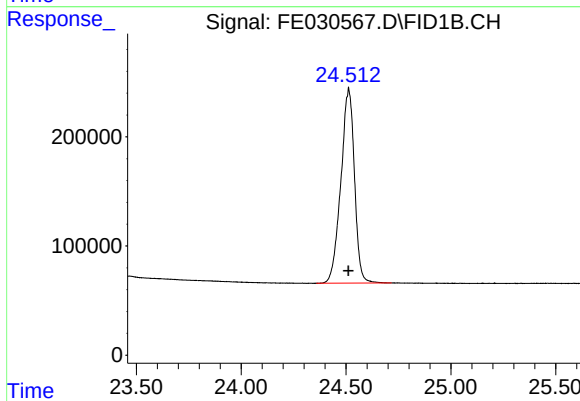
#14 N-HEXATRIACONTANE

R.T.: 20.105 min
Delta R.T.: 0.000 min
Response: 12922642
Conc: 50.24 ug/ml



#15 N-TETRACONTANE

R.T.: 21.746 min
Delta R.T.: 0.000 min
Response: 10427351
Conc: 50.45 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.512 min
Delta R.T.: 0.000 min
Response: 8044239
Conc: 50.55 ug/ml