

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100818\
 Data File : FE028896.D
 Signal(s) : FID1B.CH
 Acq On : 08 Oct 2018 14:47
 Operator : DD\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 15:50:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Quant Title :
 QLast Update : Fri Sep 21 07:24:23 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...	14.934	9559632	46.286 ug/ml
Target Compounds			
1) N-OCTANE	2.545	38762996	390.537 ug/ml
2) N-NONANE	3.574	41650722	403.652 ug/ml
3) N-DECANE	4.658	68456577	427.752 ug/ml
4) N-UNDECANE	5.701	72708492	622.765 ug/ml
5) N-DODECANE	6.689	75245911	620.206 ug/ml
6) N-TETRADECANE	8.497	79089977	596.278 ug/ml
7) N-HEXADECANE	10.102	64946479	433.907 ug/ml
8) N-OCTADECANE	11.532	30669111	186.713 ug/ml
9) N-EICOSANE	12.831	11486499	65.493 ug/ml
10) N-TETRACOSANE	15.141	10805561	61.953 ug/ml
11) N-OCTACOSANE	17.110	5400576	35.168 ug/ml
12) N-DOTRIACONTANE	18.836	5572621	42.896 ug/ml
14) N-HEXATRIACONTANE	20.364	5428815	53.725 ug/ml
15) N-TETRACONTANE	22.156	5046334	69.791 ug/ml
16) N-TETRATETRACOCTANE	25.220	3693143	91.094 ug/ml

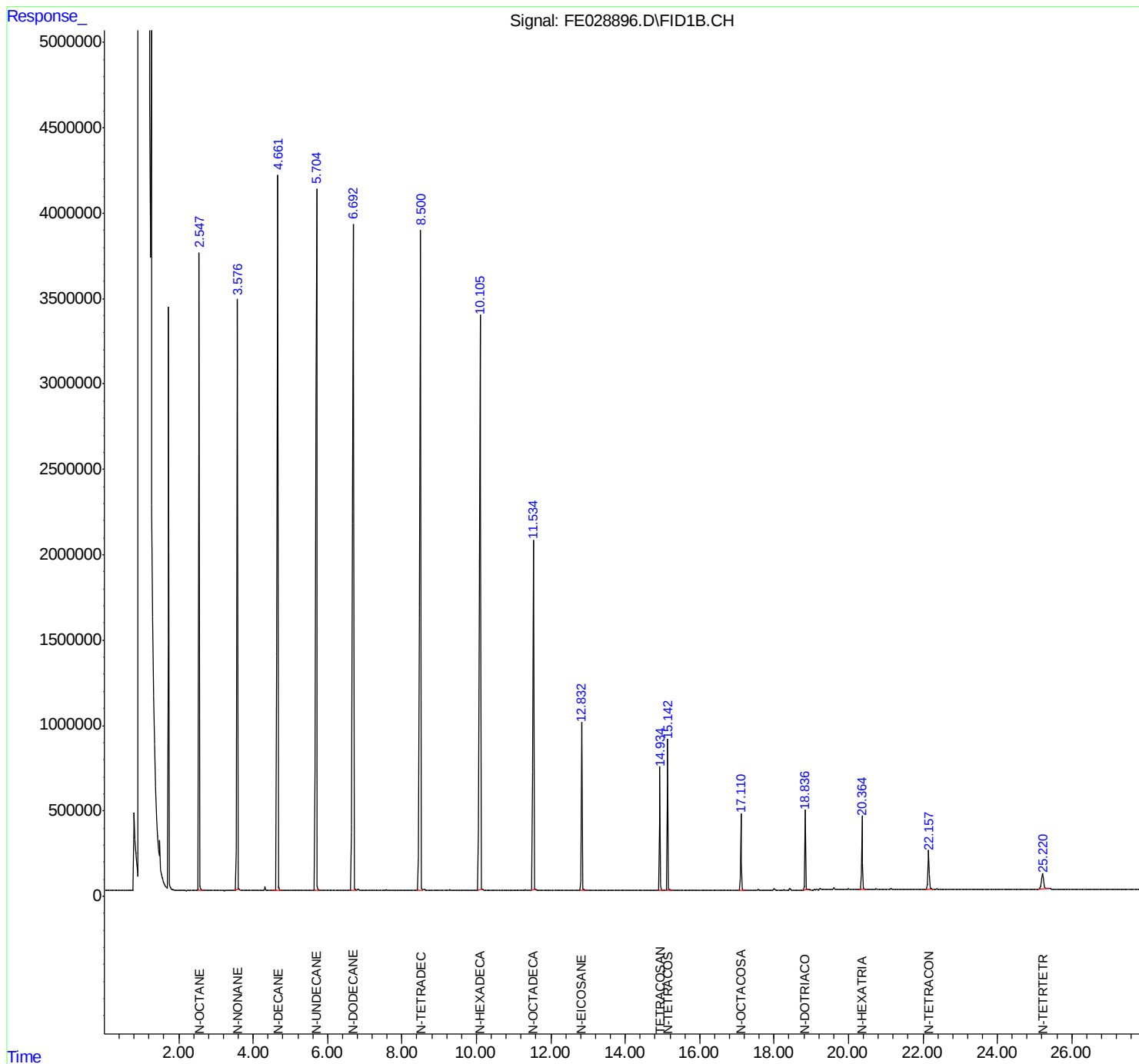
(f)=RT Delta > 1/2 Window

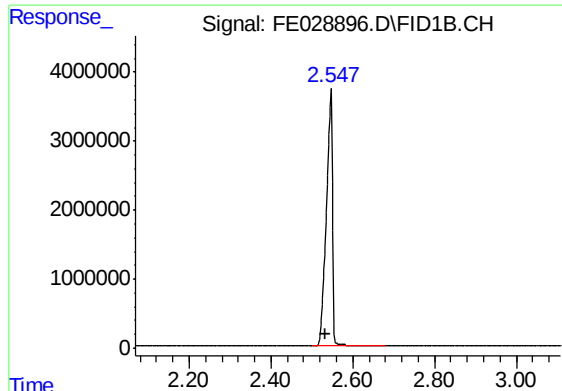
(m)=manual int.

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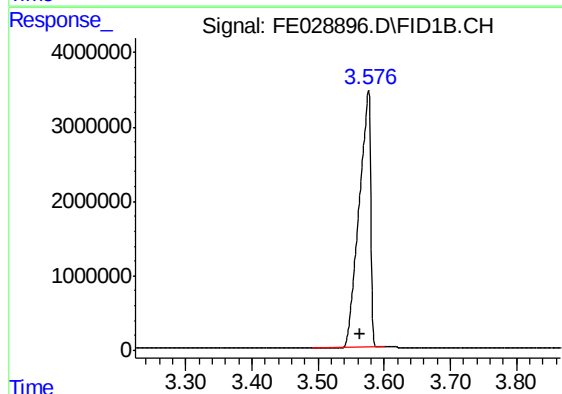
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Signal Info : 20m x 0.18mm x 0.18um





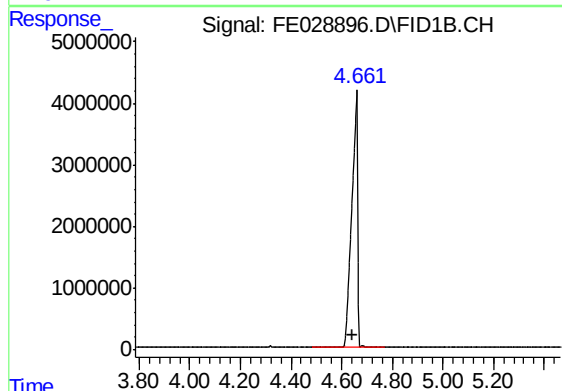
#1 N-OCTANE

R.T.: 2.545 min
Delta R.T.: 0.010 min
Response: 38762996
Conc: 390.54 ug/ml



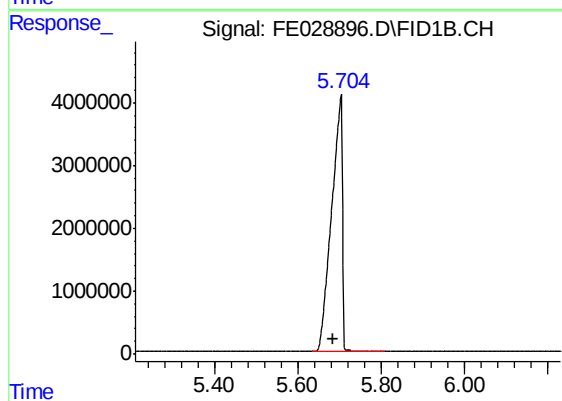
#2 N-NONANE

R.T.: 3.574 min
Delta R.T.: 0.010 min
Response: 41650722
Conc: 403.65 ug/ml



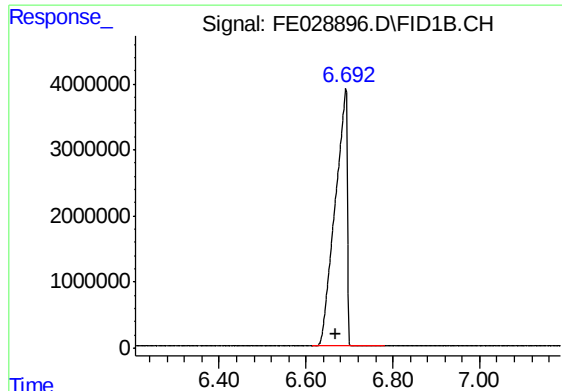
#3 N-DECANE

R.T.: 4.658 min
Delta R.T.: 0.017 min
Response: 68456577
Conc: 427.75 ug/ml



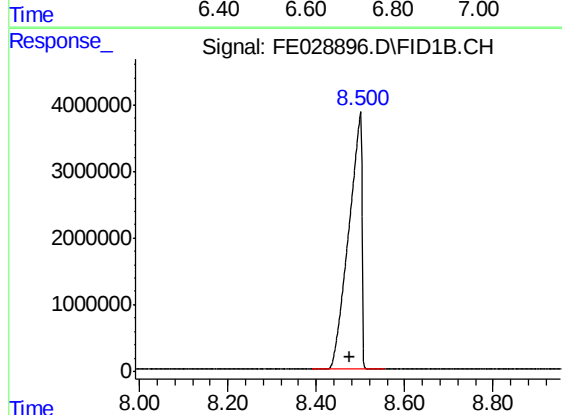
#4 N-UNDECANE

R.T.: 5.701 min
Delta R.T.: 0.017 min
Response: 72708492
Conc: 622.76 ug/ml



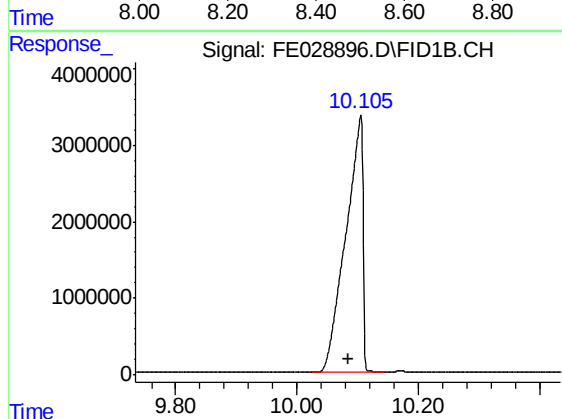
#5 N-DODECANE

R.T.: 6.689 min
Delta R.T.: 0.019 min
Response: 75245911
Conc: 620.21 ug/ml



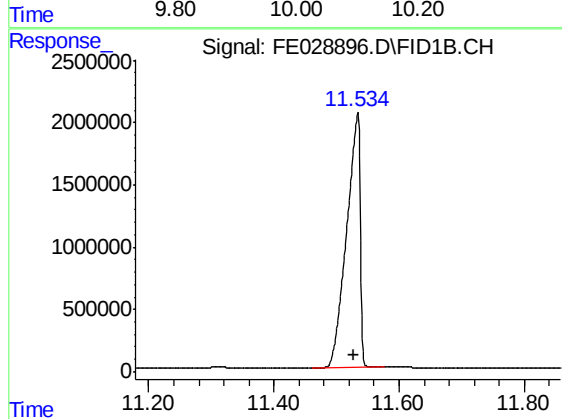
#6 N-TETRADECANE

R.T.: 8.497 min
Delta R.T.: 0.022 min
Response: 79089977
Conc: 596.28 ug/ml



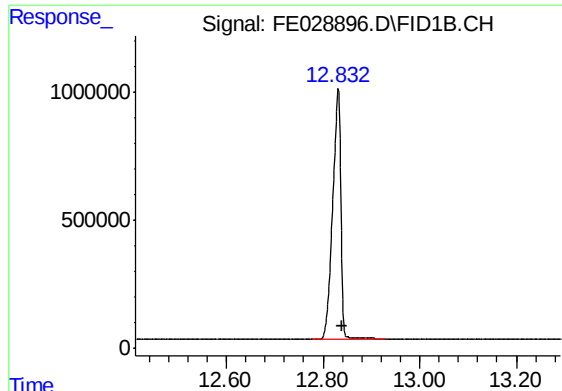
#7 N-HEXADECANE

R.T.: 10.102 min
Delta R.T.: 0.018 min
Response: 64946479
Conc: 433.91 ug/ml



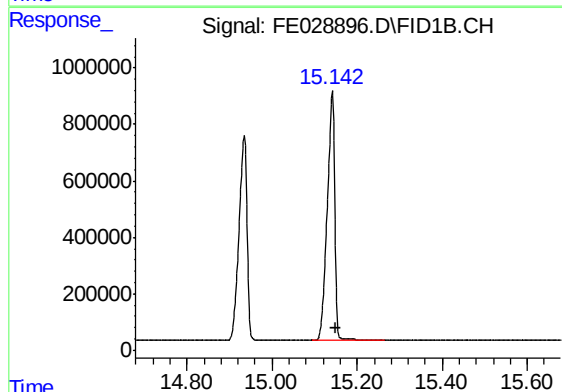
#8 N-OCTADECANE

R.T.: 11.532 min
Delta R.T.: 0.005 min
Response: 30669111
Conc: 186.71 ug/ml



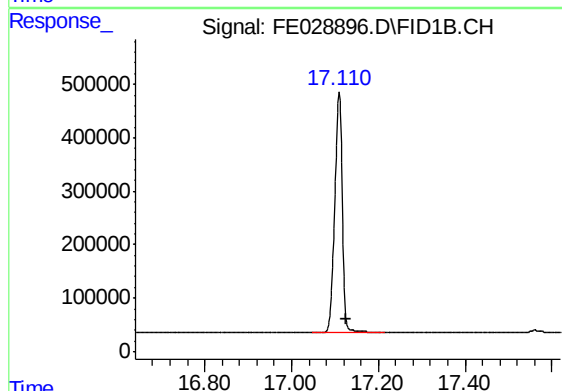
#9 N-EICOSANE

R.T.: 12.831 min
Delta R.T.: -0.008 min
Response: 11486499
Conc: 65.49 ug/ml



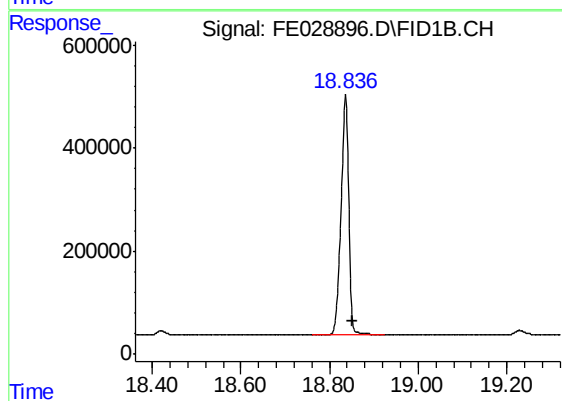
#10 N-TETRACOSANE

R.T.: 15.141 min
Delta R.T.: -0.009 min
Response: 10805561
Conc: 61.95 ug/ml



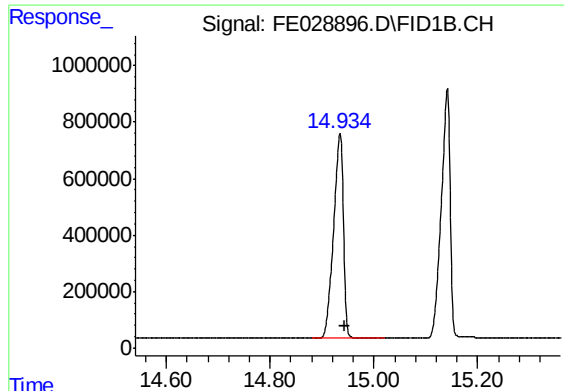
#11 N-OCTACOSANE

R.T.: 17.110 min
Delta R.T.: -0.016 min
Response: 5400576
Conc: 35.17 ug/ml



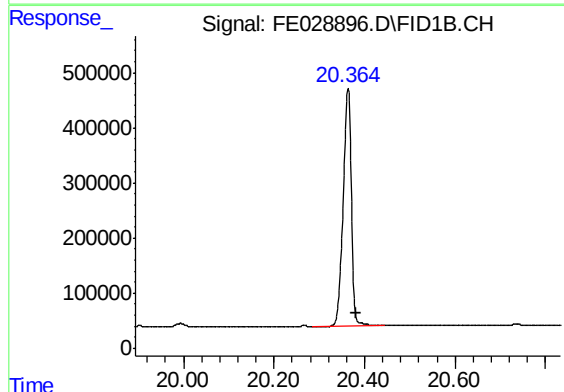
#12 N-DOTRIACONTANE

R.T.: 18.836 min
Delta R.T.: -0.015 min
Response: 5572621
Conc: 42.90 ug/ml



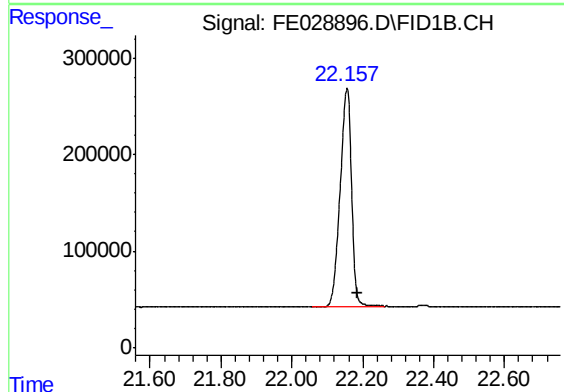
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.934 min
Delta R.T.: -0.010 min
Response: 9559632
Conc: 46.29 ug/ml



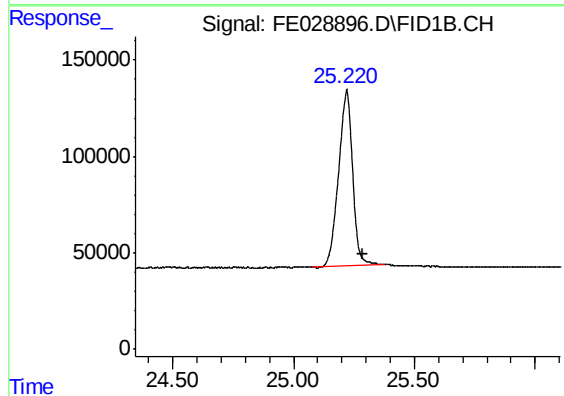
#14 N-HEXATRIACONTANE

R.T.: 20.364 min
Delta R.T.: -0.017 min
Response: 5428815
Conc: 53.73 ug/ml



#15 N-TETRACONTANE

R.T.: 22.156 min
Delta R.T.: -0.031 min
Response: 5046334
Conc: 69.79 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.220 min
Delta R.T.: -0.066 min
Response: 3693143
Conc: 91.09 ug/ml