

Data Path : P:\HPCHEM1\FID E\Data\FE011718\
 Data File : FE025663.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jan 2018 22:05
 Operator : UA/AJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 04:22:11 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE010418.M
 Quant Title :
 QLast Update : Thu Jan 04 09:23:16 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...	14.835	9378878	55.638 ug/ml
Target Compounds				
1)	N-OCTANE	2.493	38727106	435.017 ug/ml
2)	N-NONANE	3.518	45733486	444.856 ug/ml
3)	N-DECANE	4.604	78081206	452.573 ug/ml
4)	N-UNDECANE	5.648	85160937	683.530 ug/ml
5)	N-DODECANE	6.633	91149666	685.019 ug/ml
6)	N-TETRADECANE	8.436	100276634	684.556 ug/ml
7)	N-HEXADECANE	10.035	86406024	561.742 ug/ml
8)	N-OCTADECANE	11.457	42860496	271.884 ug/ml
9)	N-EICOSANE	12.747	16447742	106.924 ug/ml
10)	N-TETRACOSANE	15.047	15523859	112.532 ug/ml
11)	N-OCTACOSANE	17.007	7592220	60.263 ug/ml
12)	N-DOTRIACONTANE	18.724	7122446	59.299 ug/ml
14)	N-HEXATRIACONTANE	20.240	4625708	54.363 ug/ml

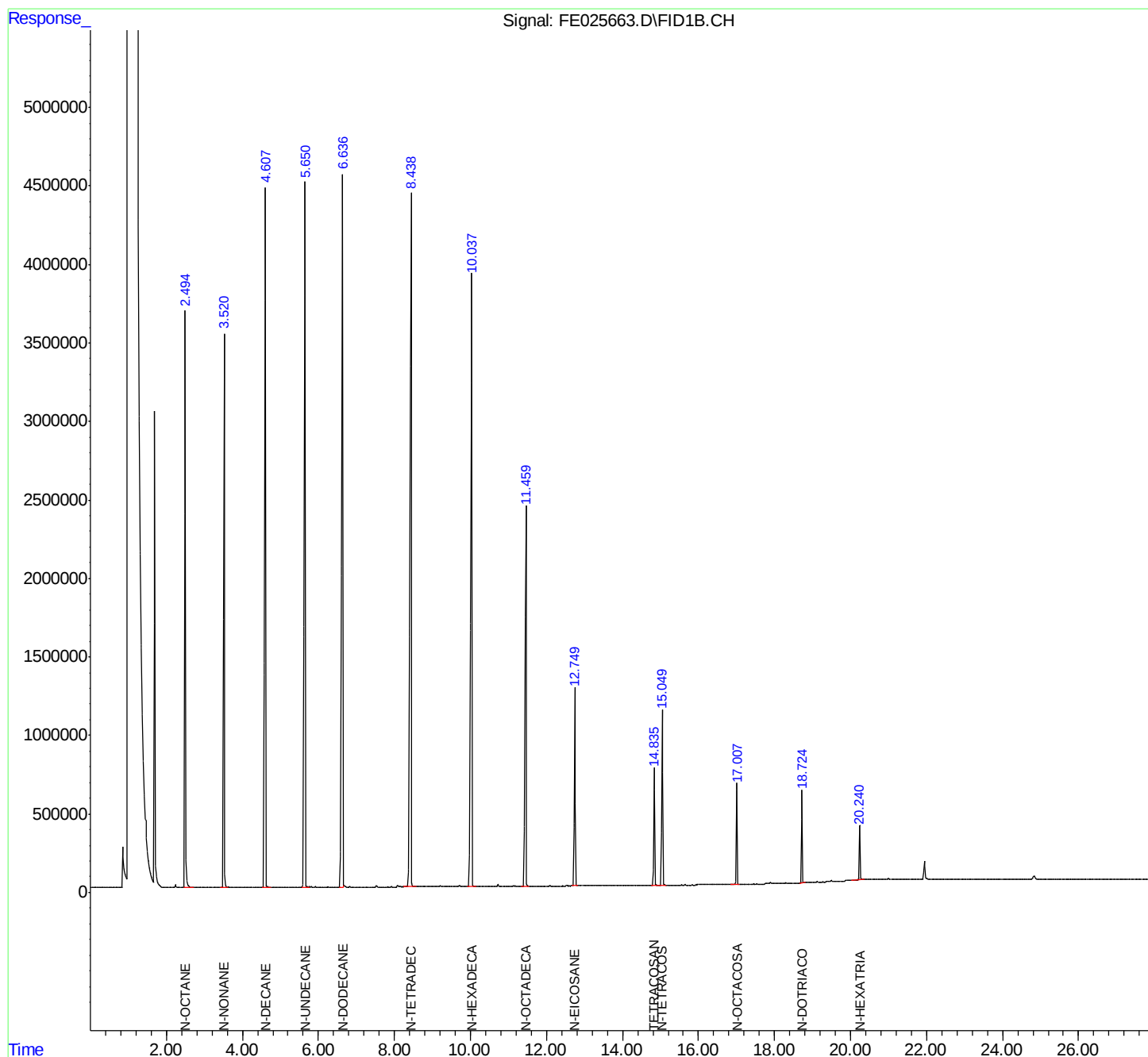
(f)=RT Delta > 1/2 Window

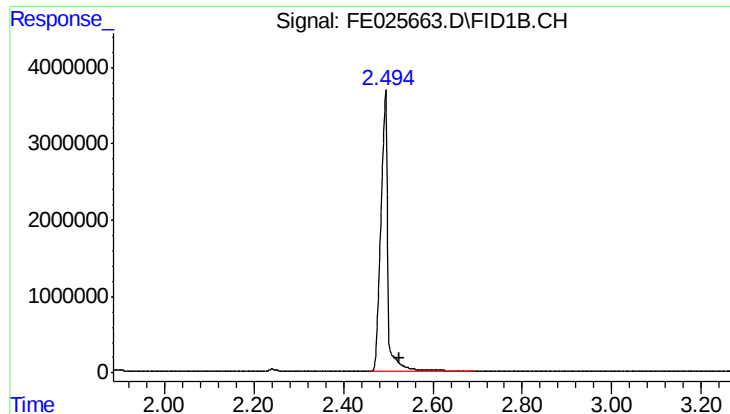
(m)=manual int.

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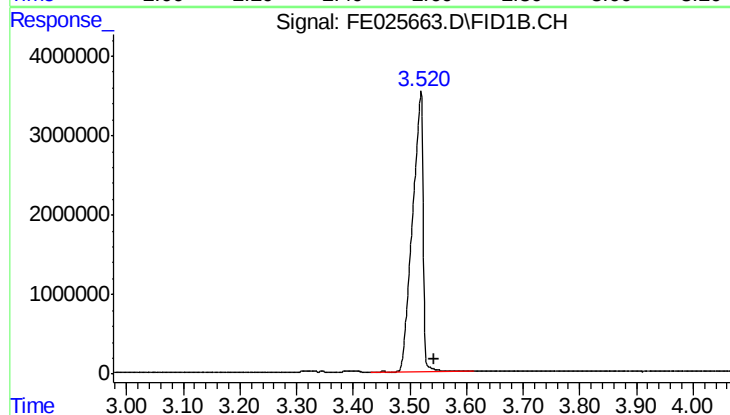
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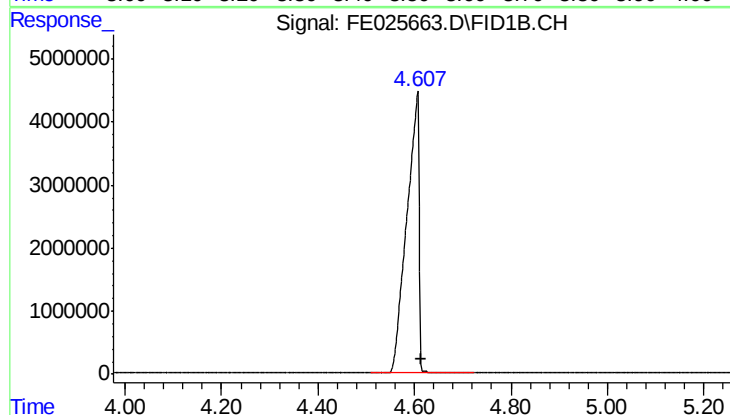
#1 N-OCTANE

R.T.: 2.493 min
Delta R.T.: -0.034 min
Response: 38727106
Conc: 435.02 ug/ml



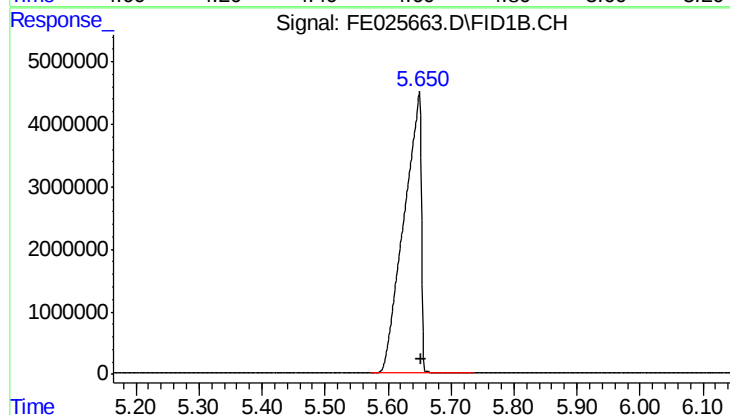
#2 N-NONANE

R.T.: 3.518 min
Delta R.T.: -0.024 min
Response: 45733486
Conc: 444.86 ug/ml



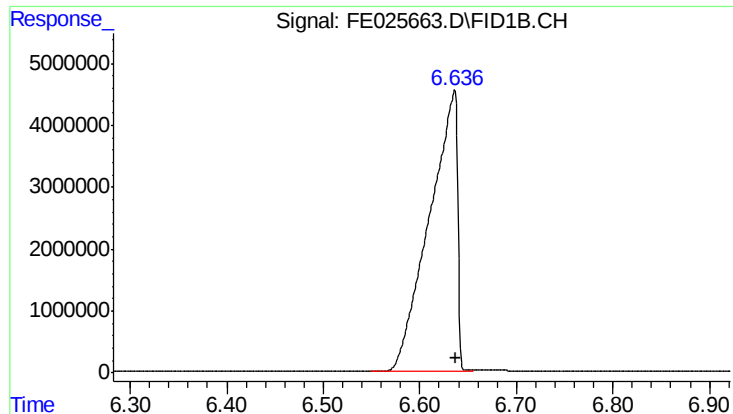
#3 N-DECANE

R.T.: 4.604 min
Delta R.T.: -0.010 min
Response: 78081206
Conc: 452.57 ug/ml



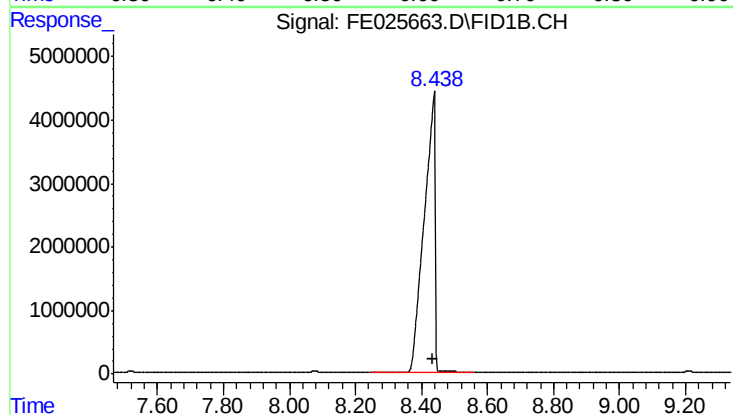
#4 N-UNDECANE

R.T.: 5.648 min
Delta R.T.: -0.006 min
Response: 85160937
Conc: 683.53 ug/ml



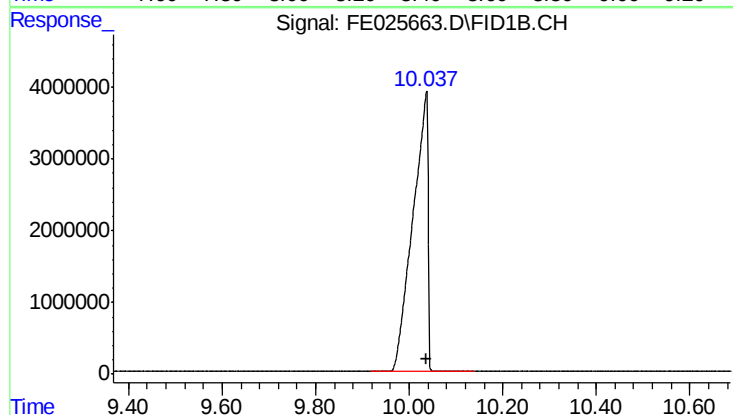
#5 N-DODECANE

R.T.: 6.633 min
Delta R.T.: -0.004 min
Response: 91149666
Conc: 685.02 ug/ml



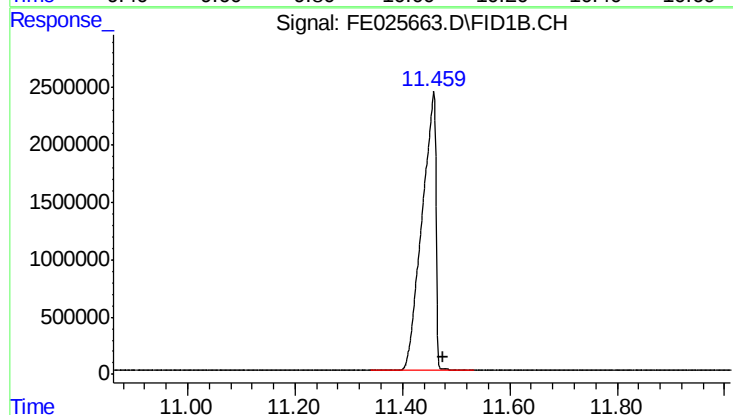
#6 N-TETRADECANE

R.T.: 8.436 min
Delta R.T.: 0.000 min
Response: 100276634
Conc: 684.56 ug/ml



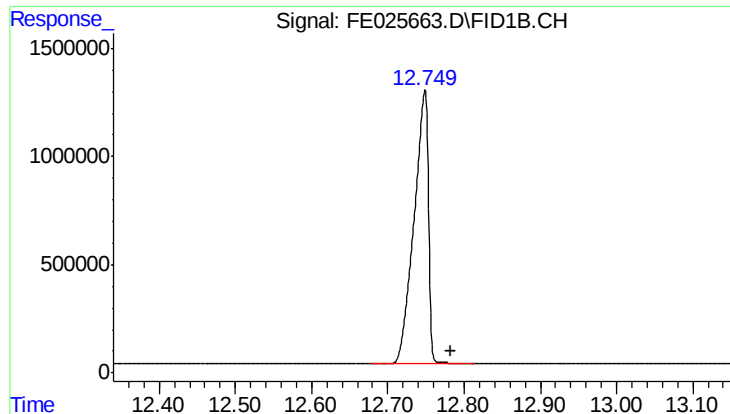
#7 N-HEXADECANE

R.T.: 10.035 min
Delta R.T.: -0.003 min
Response: 86406024
Conc: 561.74 ug/ml



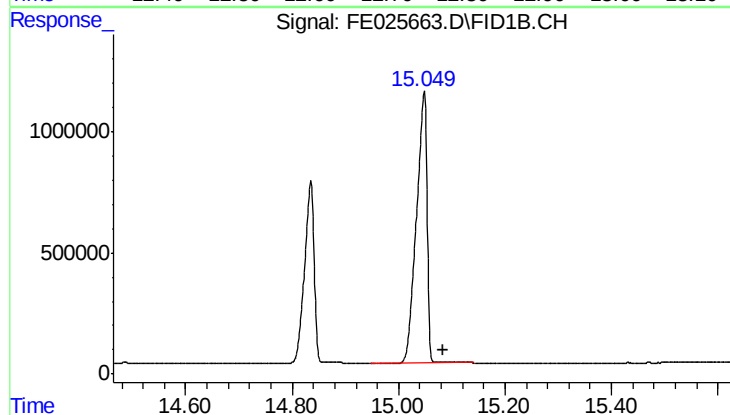
#8 N-OCTADECANE

R.T.: 11.457 min
Delta R.T.: -0.019 min
Response: 42860496
Conc: 271.88 ug/ml



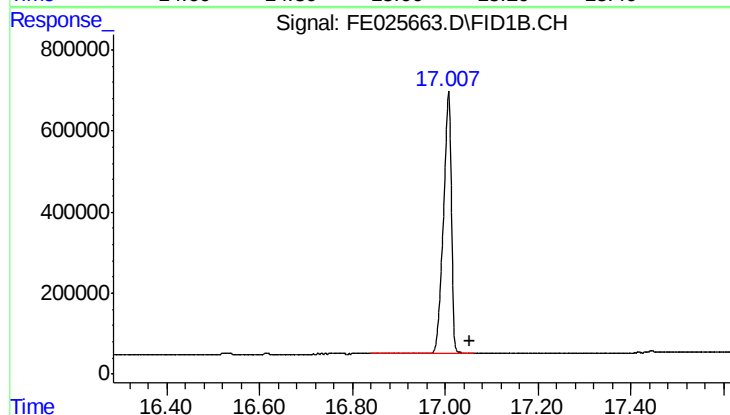
#9 N-EICOSANE

R.T.: 12.747 min
Delta R.T.: -0.035 min
Response: 16447742
Conc: 106.92 ug/ml



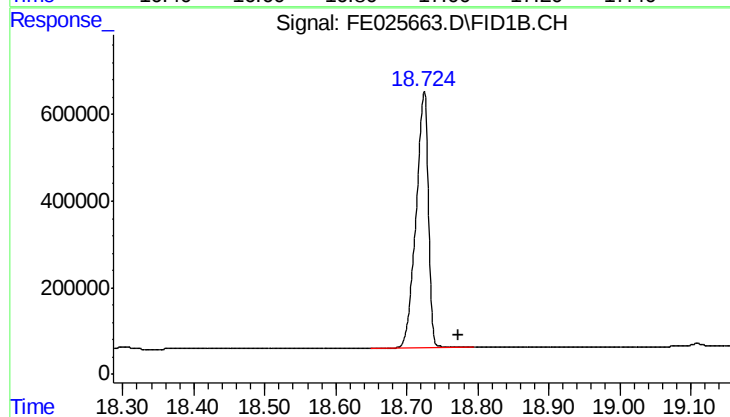
#10 N-TETRACOSANE

R.T.: 15.047 min
Delta R.T.: -0.037 min
Response: 15523859
Conc: 112.53 ug/ml



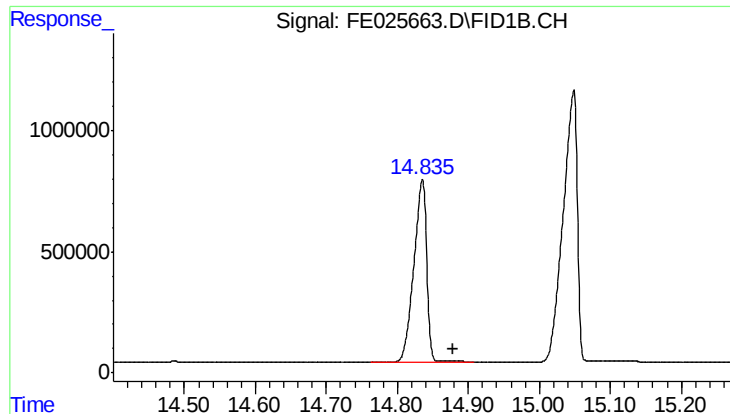
#11 N-OCTACOSANE

R.T.: 17.007 min
Delta R.T.: -0.047 min
Response: 7592220
Conc: 60.26 ug/ml



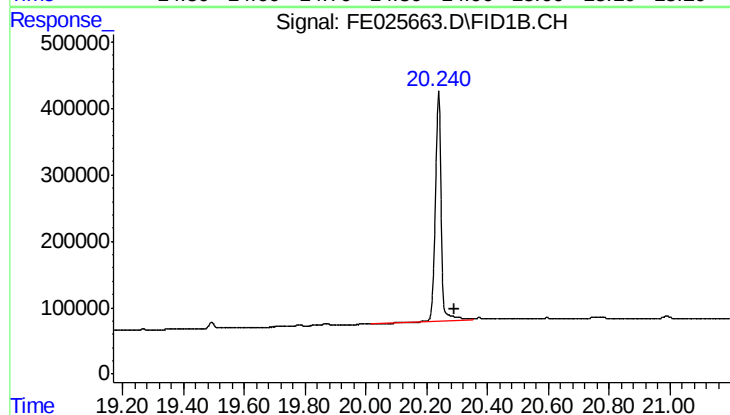
#12 N-DOTRIACONTANE

R.T.: 18.724 min
Delta R.T.: -0.049 min
Response: 7122446
Conc: 59.30 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.835 min
Delta R.T.: -0.045 min
Response: 9378878
Conc: 55.64 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.240 min
Delta R.T.: -0.053 min
Response: 4625708
Conc: 54.36 ug/ml