

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
 Data File : FG002783.D
 Signal(s) : FID1A.ch
 Acq On : 06 Nov 2018 22:45
 Operator : AJ\SJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Nov 07 10:23:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG110618.M
 Quant Title :
 QLast Update : Wed Nov 07 10:15:21 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.759	1160406	10.011 ug/ml
Target Compounds				
1)	N-OCTANE	2.350	8671098	79.403 ug/ml
2)	N-NONANE	3.388	8756801	79.383 ug/ml
3)	N-DECANE	4.471	13089130	79.392 ug/ml
4)	N-UNDECANE	5.516	13617935	119.045 ug/ml
5)	N-DODECANE	6.501	13375926	119.053 ug/ml
6)	N-TETRADECANE	8.300	13048426	119.336 ug/ml
7)	N-HEXADECANE	9.904	10951778	99.793 ug/ml
8)	N-OCTADECANE	11.345	5405040	50.000 ug/ml
9)	N-EICOSANE	12.657	2137748	20.014 ug/ml
10)	N-TETRACOSANE	14.964	1989164	20.111 ug/ml
11)	N-OCTACOSANE	16.939	944276	10.307 ug/ml
12)	N-DOTRIACONTANE	18.663	841888	10.730 ug/ml
14)	N-HEXATRIACONTANE	20.191	658652	10.638 ug/ml
15)	N-TETRACONTANE	21.908	432468	10.236 ug/ml
16)	N-TETRATETRAOCTANE	24.811	281104	10.125 ug/mlm

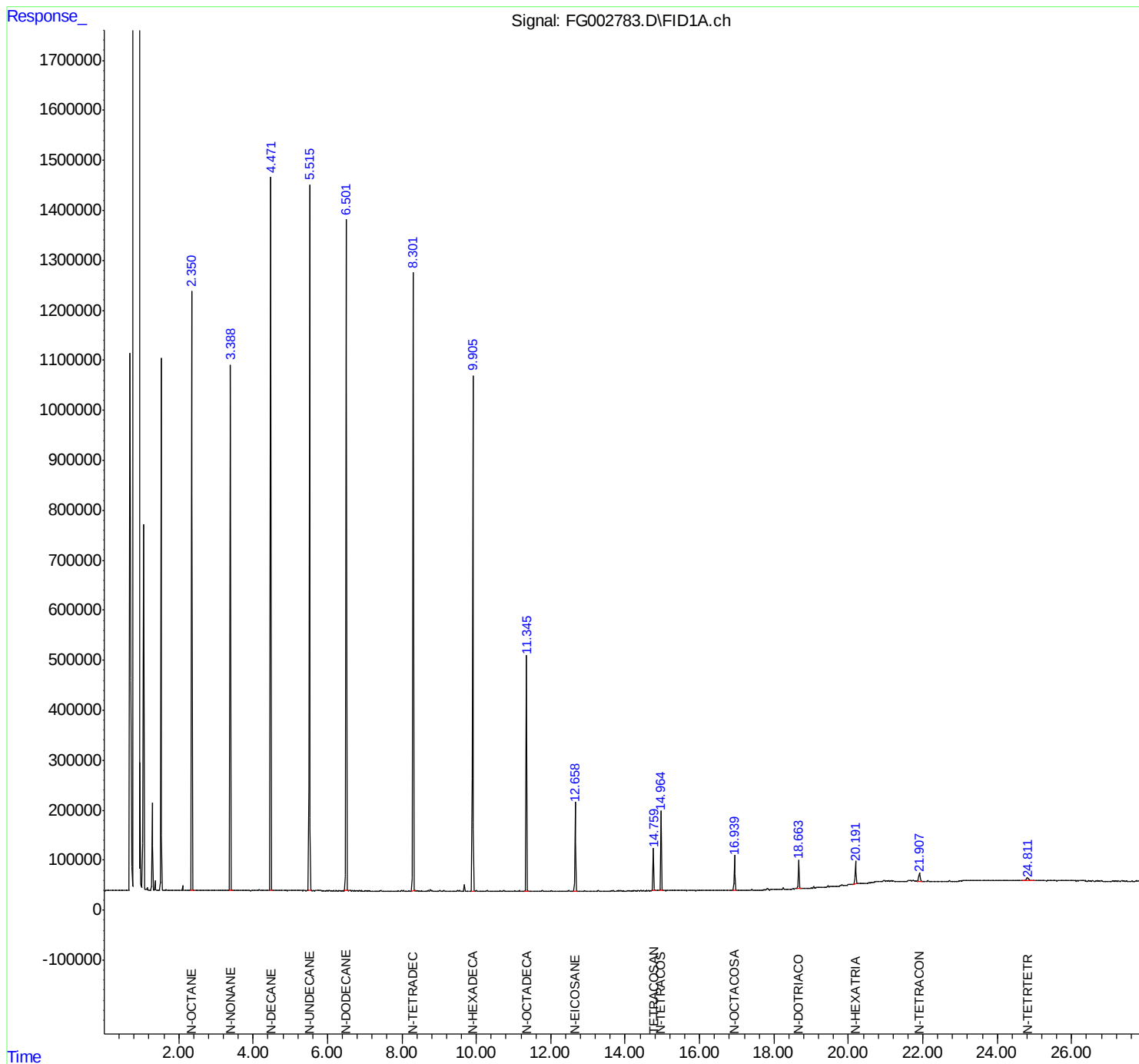
(f)=RT Delta > 1/2 Window

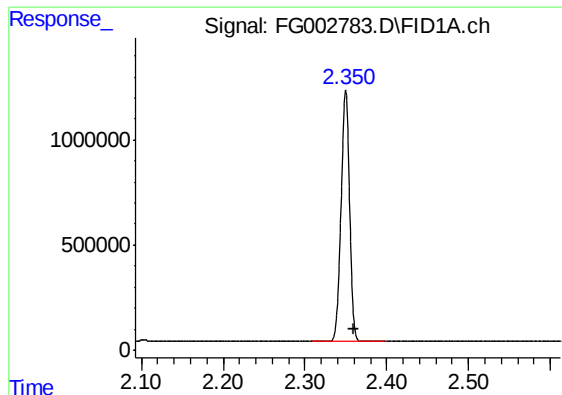
(m)=manual int.

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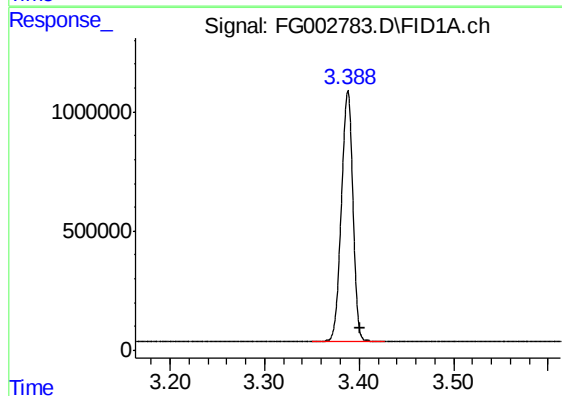
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





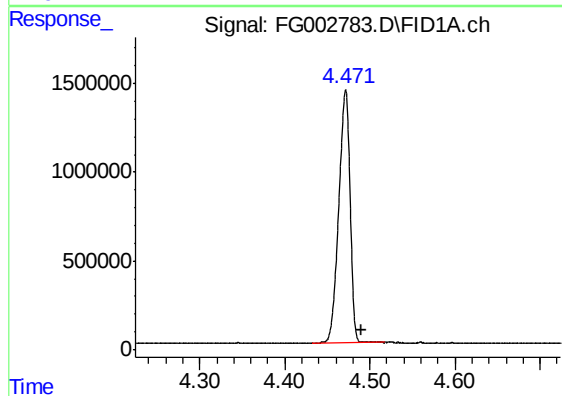
#1 N-OCTANE

R.T.: 2.350 min
Delta R.T.: -0.009 min
Response: 8671098
Conc: 79.40 ug/ml



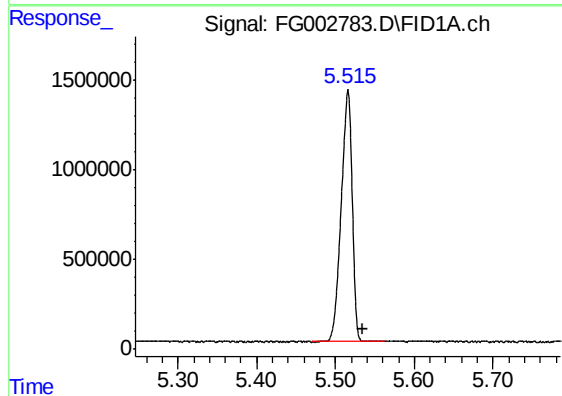
#2 N-NONANE

R.T.: 3.388 min
Delta R.T.: -0.012 min
Response: 8756801
Conc: 79.38 ug/ml



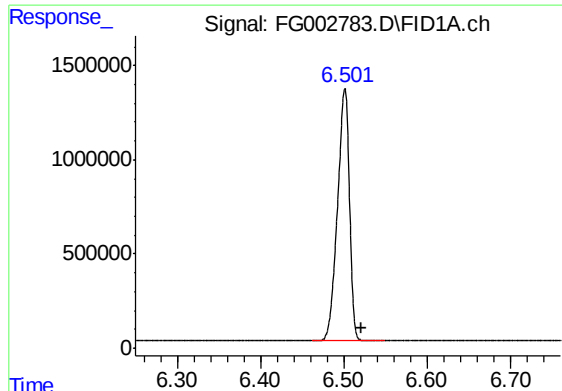
#3 N-DECANE

R.T.: 4.471 min
Delta R.T.: -0.018 min
Response: 13089130
Conc: 79.39 ug/ml



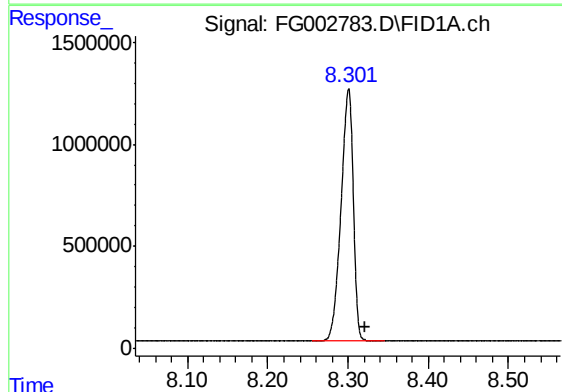
#4 N-UNDECANE

R.T.: 5.516 min
Delta R.T.: -0.019 min
Response: 13617935
Conc: 119.05 ug/ml



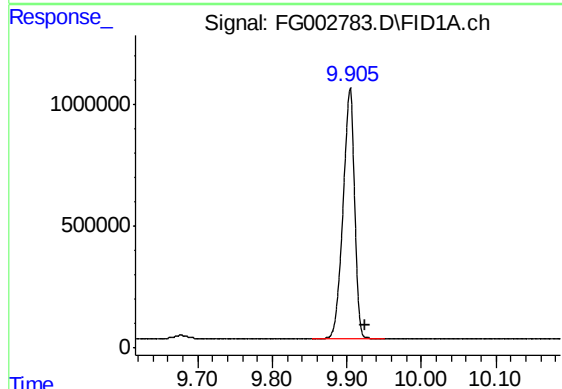
#5 N-DODECANE

R.T.: 6.501 min
Delta R.T.: -0.020 min
Response: 13375926
Conc: 119.05 ug/ml



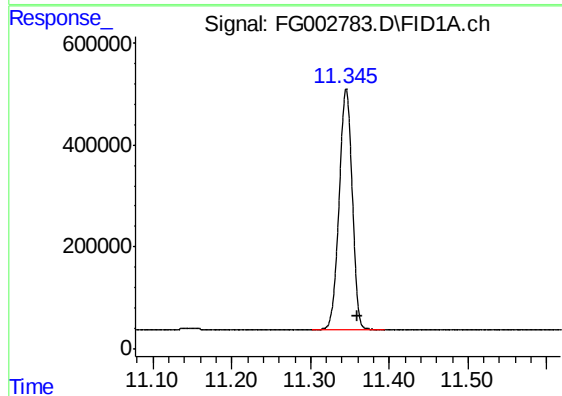
#6 N-TETRADECANE

R.T.: 8.300 min
Delta R.T.: -0.021 min
Response: 13048426
Conc: 119.34 ug/ml



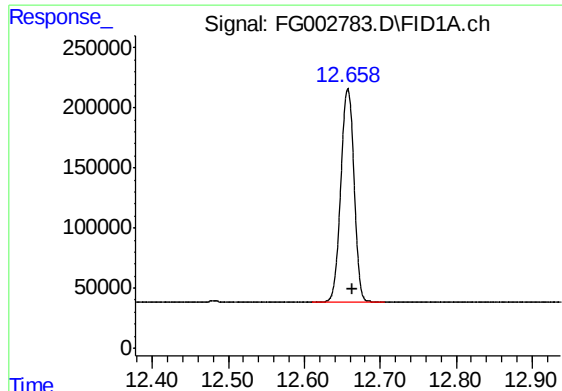
#7 N-HEXADECANE

R.T.: 9.904 min
Delta R.T.: -0.021 min
Response: 10951778
Conc: 99.79 ug/ml



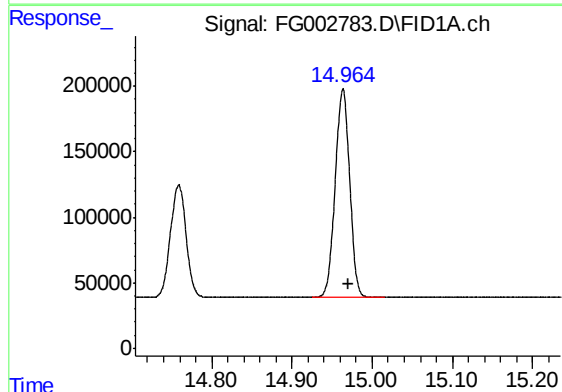
#8 N-OCTADECANE

R.T.: 11.345 min
Delta R.T.: -0.014 min
Response: 5405040
Conc: 50.00 ug/ml



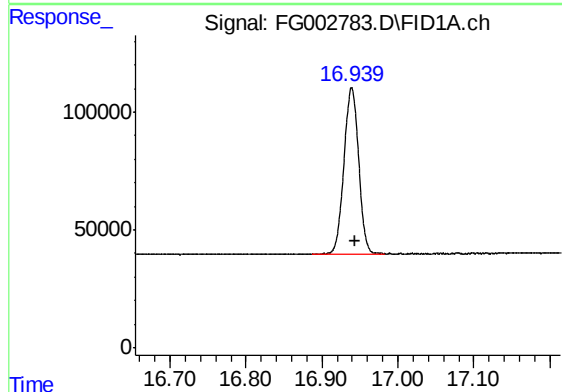
#9 N-EICOSANE

R.T.: 12.657 min
Delta R.T.: -0.006 min
Response: 2137748
Conc: 20.01 ug/ml



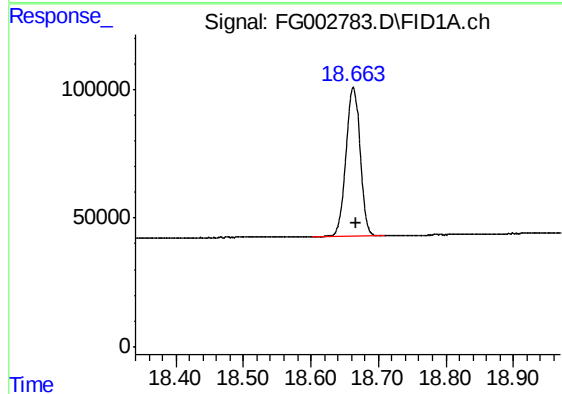
#10 N-TETRACOSANE

R.T.: 14.964 min
Delta R.T.: -0.007 min
Response: 1989164
Conc: 20.11 ug/ml



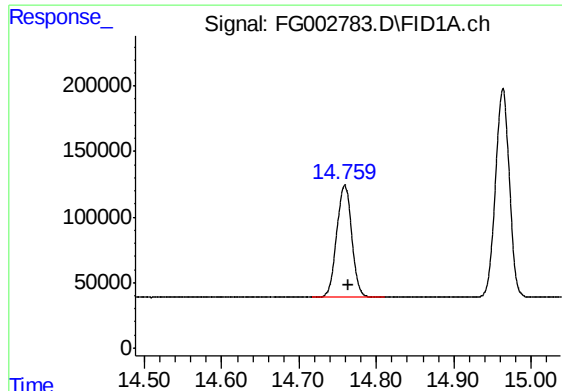
#11 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: -0.004 min
Response: 944276
Conc: 10.31 ug/ml



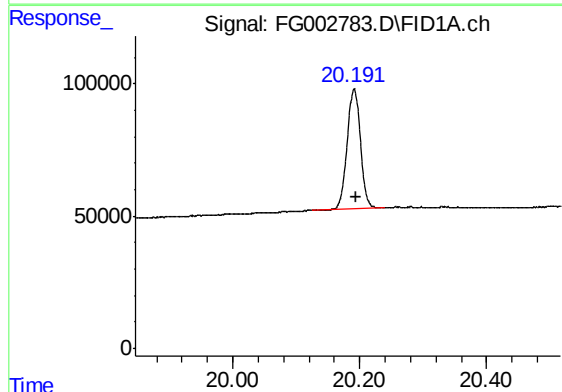
#12 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: -0.004 min
Response: 841888
Conc: 10.73 ug/ml



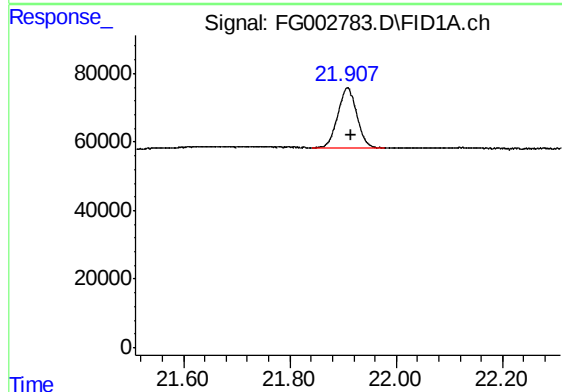
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: -0.005 min
Response: 1160406
Conc: 10.01 ug/ml



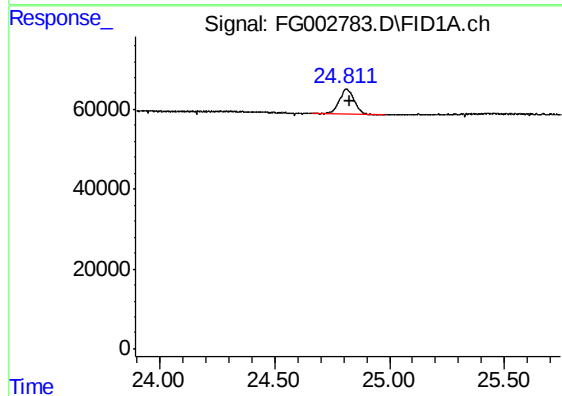
#14 N-HEXATRIACONTANE

R.T.: 20.191 min
Delta R.T.: -0.003 min
Response: 658652
Conc: 10.64 ug/ml



#15 N-TETRACONTANE

R.T.: 21.908 min
Delta R.T.: -0.006 min
Response: 432468
Conc: 10.24 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.811 min
Delta R.T.: -0.017 min
Response: 281104
Conc: 10.12 ug/ml m