

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110618\
 Data File : FF002613.D
 Signal(s) : FID2B.ch
 Acq On : 07 Nov 2018 11:34
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 11:59:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF110618.M
 Quant Title :
 QLast Update : Wed Nov 07 09:33:00 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...	14.628	5902386	47.027 ug/ml
Target Compounds			
1) N-OCTANE	2.282	39478708	368.438 ug/ml
2) N-NONANE	3.312	40234833	370.494 ug/ml
3) N-DECANE	4.394	60289935	369.811 ug/ml
4) N-UNDECANE	5.435	62802053	552.597 ug/ml
5) N-DODECANE	6.416	61701003	550.037 ug/ml
6) N-TETRADECANE	8.209	60533808	546.456 ug/ml
7) N-HEXADECANE	9.805	51307210	455.453 ug/ml
8) N-OCTADECANE	11.235	25703178	229.396 ug/ml
9) N-EICOSANE	12.535	10349384	92.787 ug/ml
10) N-TETRACOSANE	14.834	10090938	94.171 ug/ml
11) N-OCTACOSANE	16.800	4948848	47.385 ug/ml
12) N-DOTRIACONTANE	18.518	4492046	47.238 ug/ml
14) N-HEXATRIACONTANE	20.042	3645628	50.193 ug/ml
15) N-TETRACONTANE	21.663	2383349	49.478 ug/ml
16) N-TETRATETRAOCTANE	24.361	1602064	51.772 ug/ml

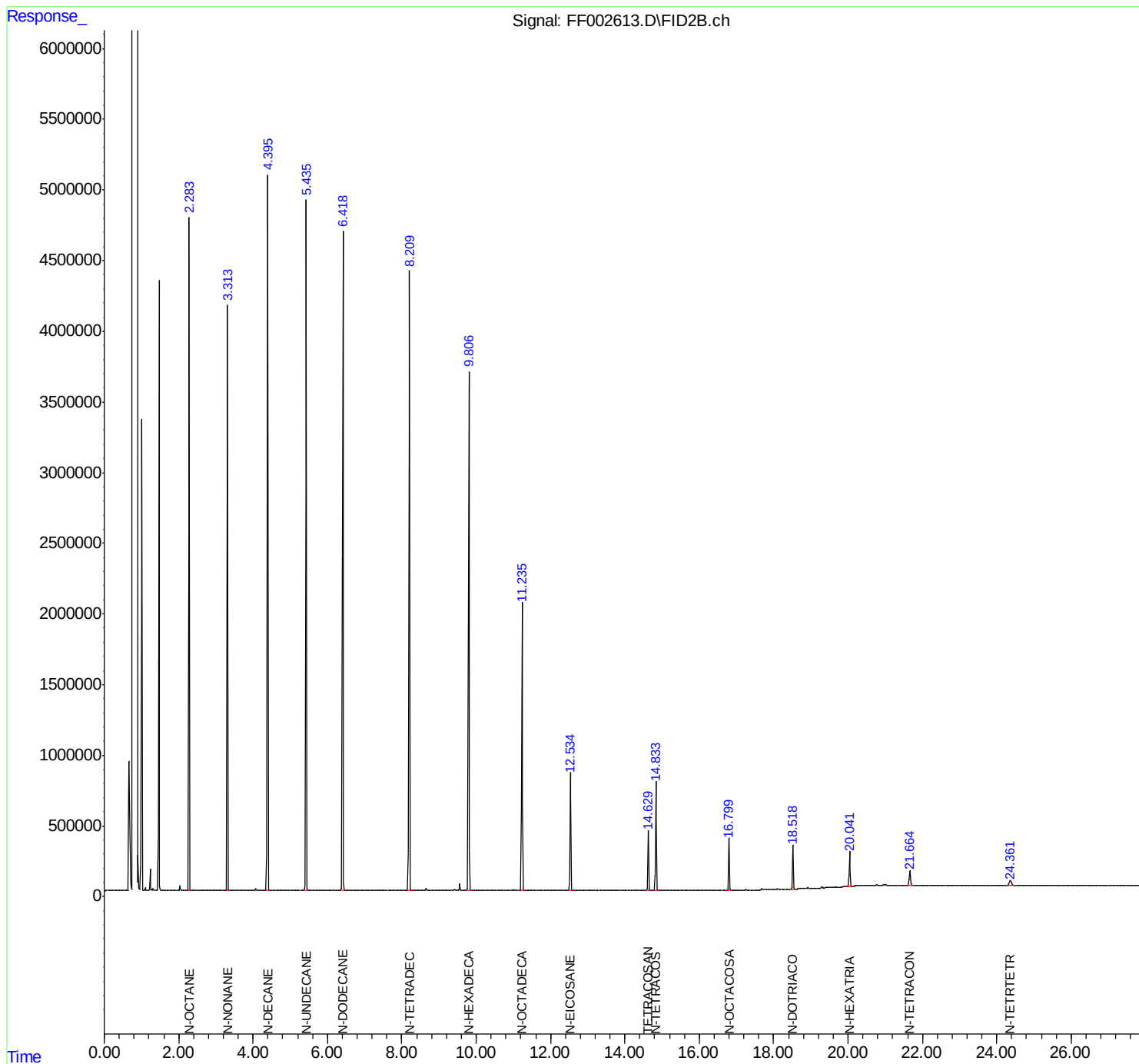
(f)=RT Delta > 1/2 Window

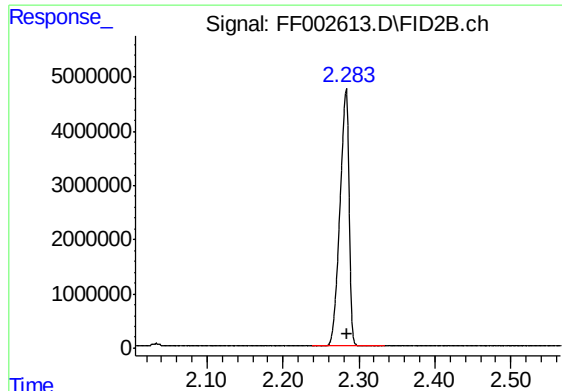
(m)=manual int.

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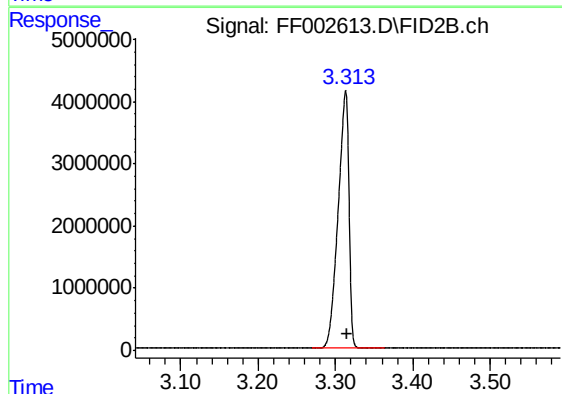
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





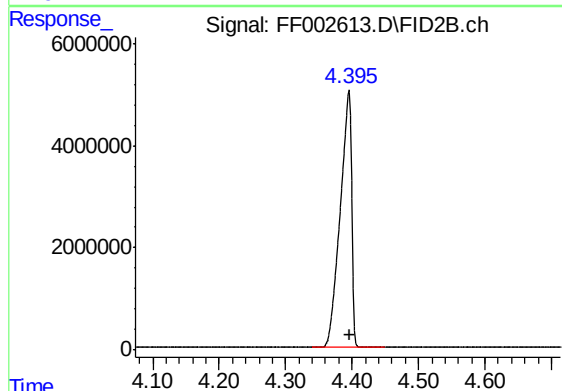
#1 N-OCTANE

R.T.: 2.282 min
Delta R.T.: -0.003 min
Response: 39478708
Conc: 368.44 ug/ml



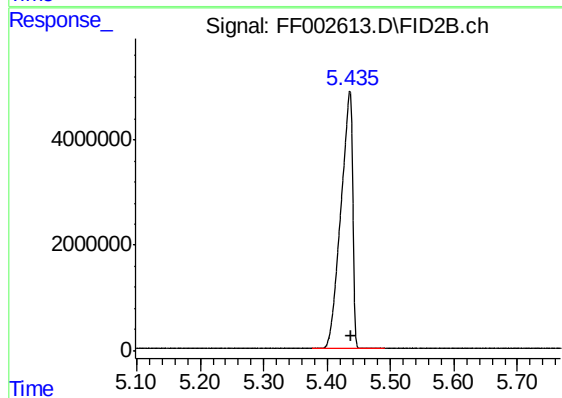
#2 N-NONANE

R.T.: 3.312 min
Delta R.T.: -0.003 min
Response: 40234833
Conc: 370.49 ug/ml



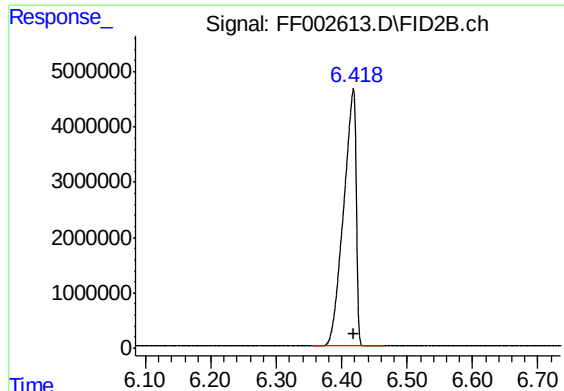
#3 N-DECANE

R.T.: 4.394 min
Delta R.T.: -0.003 min
Response: 60289935
Conc: 369.81 ug/ml



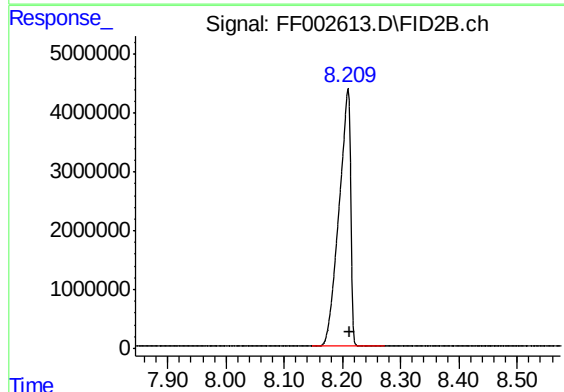
#4 N-UNDECANE

R.T.: 5.435 min
Delta R.T.: -0.003 min
Response: 62802053
Conc: 552.60 ug/ml



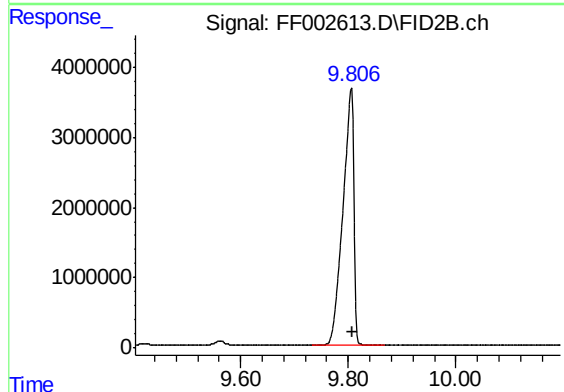
#5 N-DODECANE

R.T.: 6.416 min
Delta R.T.: -0.003 min
Response: 61701003
Conc: 550.04 ug/ml



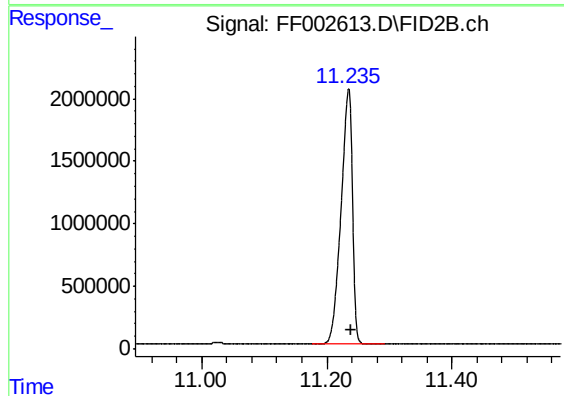
#6 N-TETRADECANE

R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 60533808
Conc: 546.46 ug/ml



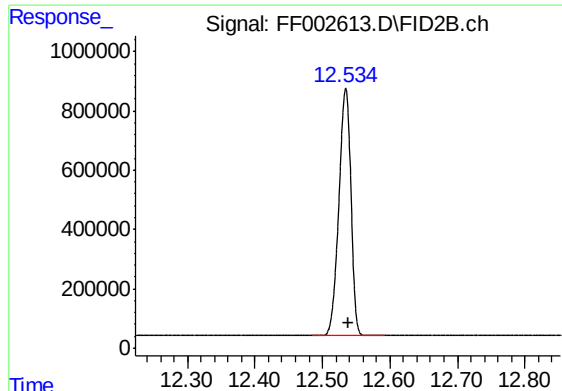
#7 N-HEXADECANE

R.T.: 9.805 min
Delta R.T.: -0.004 min
Response: 51307210
Conc: 455.45 ug/ml



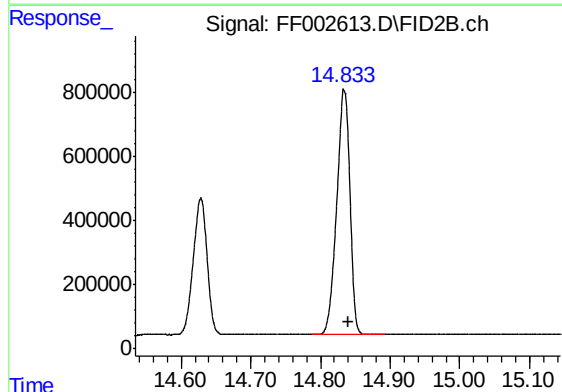
#8 N-OCTADECANE

R.T.: 11.235 min
Delta R.T.: -0.004 min
Response: 25703178
Conc: 229.40 ug/ml



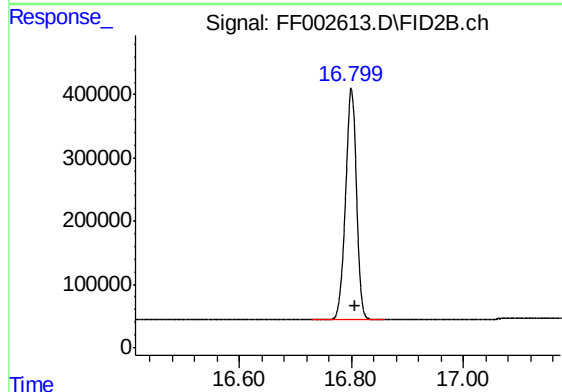
#9 N-EICOSANE

R.T.: 12.535 min
Delta R.T.: -0.005 min
Response: 10349384
Conc: 92.79 ug/ml



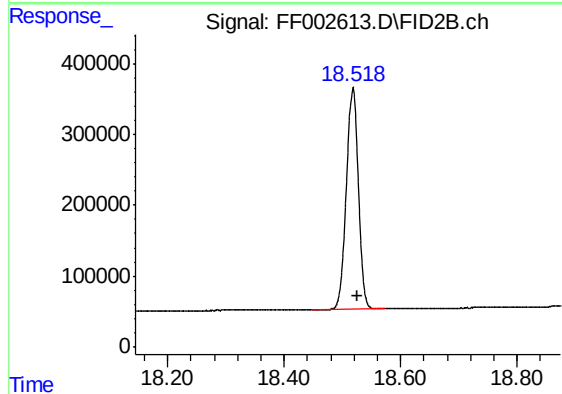
#10 N-TETRACOSANE

R.T.: 14.834 min
Delta R.T.: -0.005 min
Response: 10090938
Conc: 94.17 ug/ml



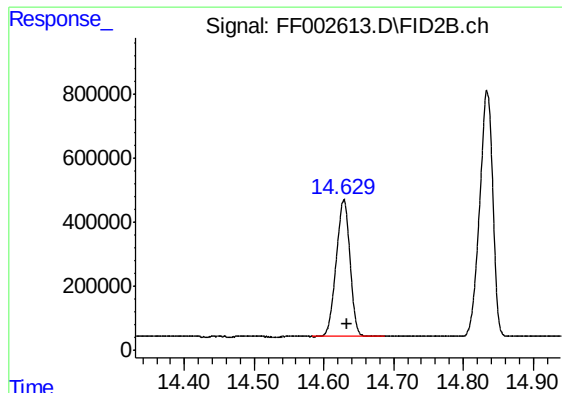
#11 N-OCTACOSANE

R.T.: 16.800 min
Delta R.T.: -0.007 min
Response: 4948848
Conc: 47.38 ug/ml



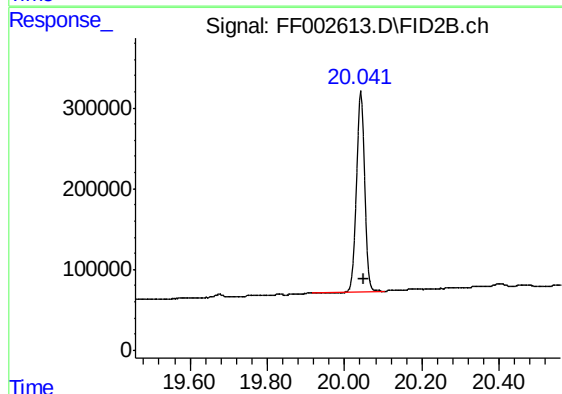
#12 N-DOTRIACONTANE

R.T.: 18.518 min
Delta R.T.: -0.008 min
Response: 4492046
Conc: 47.24 ug/ml



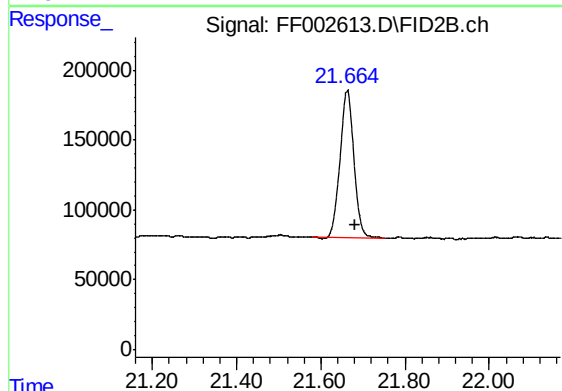
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: -0.005 min
Response: 5902386
Conc: 47.03 ug/ml



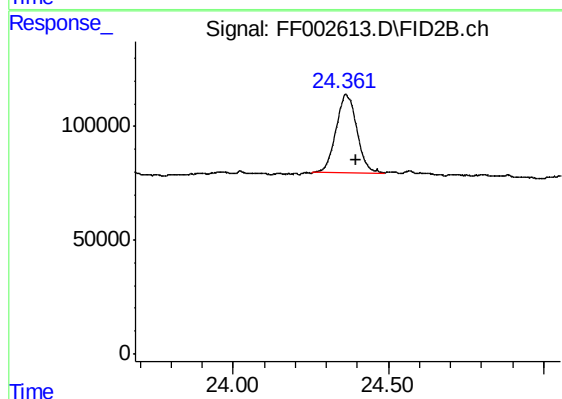
#14 N-HEXATRIACONTANE

R.T.: 20.042 min
Delta R.T.: -0.010 min
Response: 3645628
Conc: 50.19 ug/ml



#15 N-TETRACONTANE

R.T.: 21.663 min
Delta R.T.: -0.018 min
Response: 2383349
Conc: 49.48 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.361 min
Delta R.T.: -0.034 min
Response: 1602064
Conc: 51.77 ug/ml