

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080418\
 Data File : FF001670.D
 Signal(s) : FID2B.ch
 Acq On : 04 Aug 2018 13:55
 Operator : AJ\SJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 03:52:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
 Quant Title :
 QLast Update : Mon Aug 06 03:51:26 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...	14.342	8020351	20.472 ug/ml
Target Compounds				
1)	N-OCTANE	2.123	45540613	163.301 ug/ml
2)	N-NONANE	3.101	46499468	162.919 ug/ml
3)	N-DECANE	4.157	72009606	163.415 ug/ml
4)	N-UNDECANE	5.184	72967299	245.334 ug/ml
5)	N-DODECANE	6.157	73071136	245.434 ug/ml
6)	N-TETRADECANE	7.942	74474864	245.558 ug/ml
7)	N-HEXADECANE	9.533	62604926	204.715 ug/ml
8)	N-OCTADECANE	10.957	31377127	102.291 ug/ml
9)	N-EICOSANE	12.251	12557406	40.908 ug/ml
10)	N-TETRACOSANE	14.547	12639163	41.011 ug/ml
11)	N-OCTACOSANE	16.507	6365518	20.662 ug/ml
12)	N-DOTRIACONTANE	18.223	6380087	21.010 ug/ml
14)	N-HEXATRIACONTANE	19.744	5872100	20.662 ug/ml
15)	N-TETRACONTANE	21.234	4711707	20.344 ug/ml
16)	N-TETRTETRACOOCTANE	23.584	3058841	20.534 ug/ml

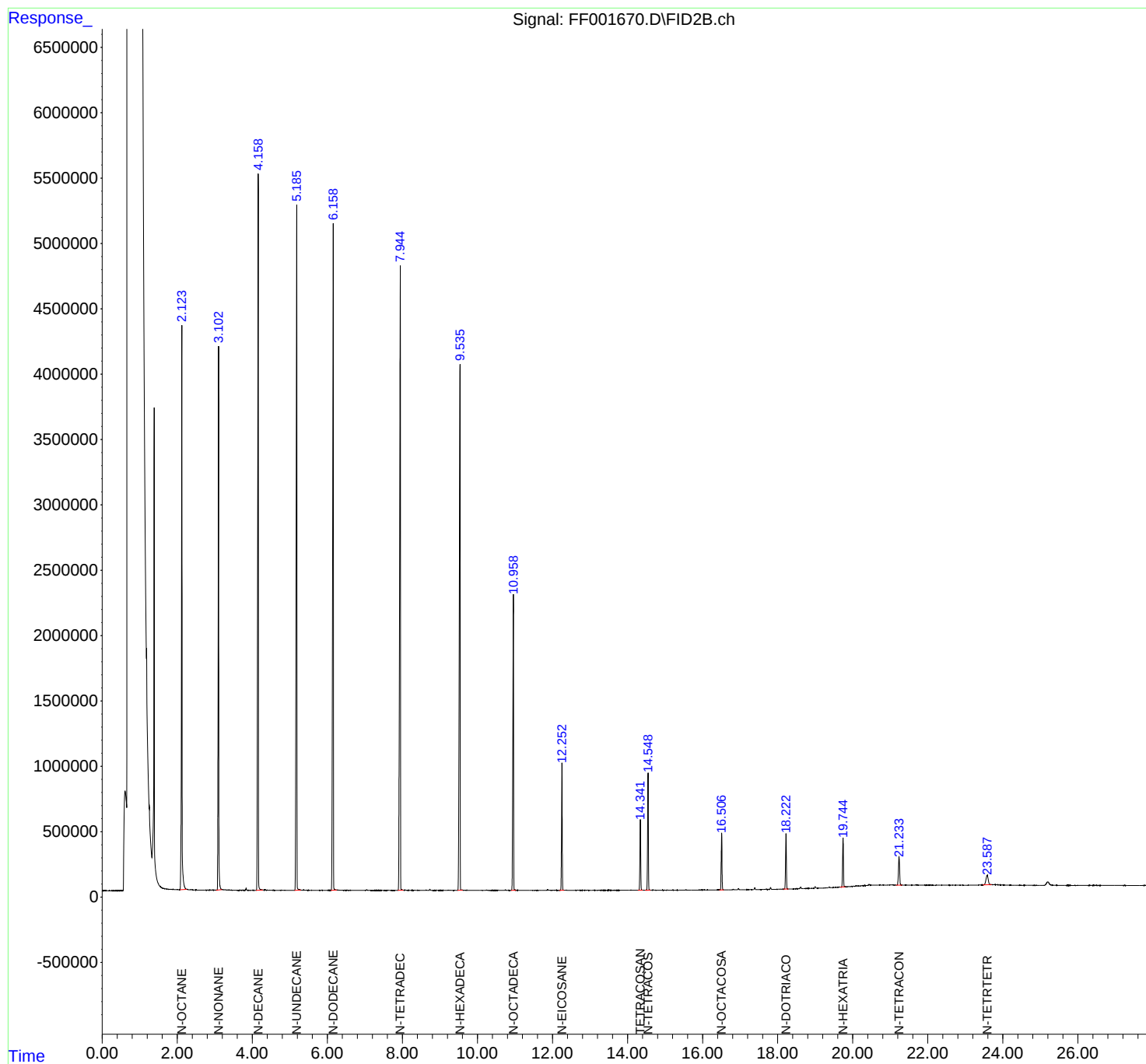
(f)=RT Delta > 1/2 Window

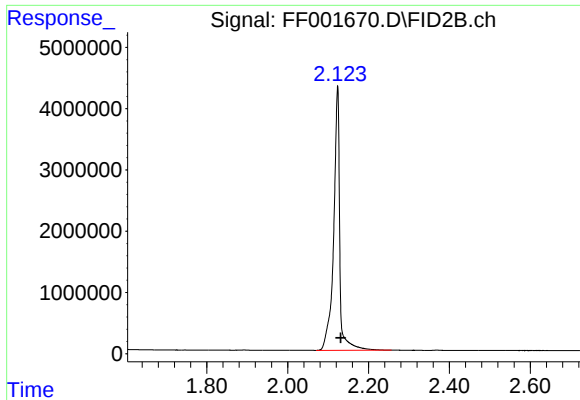
(m)=manual int.

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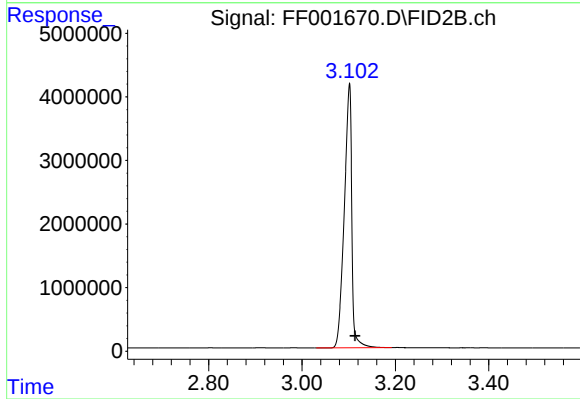
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





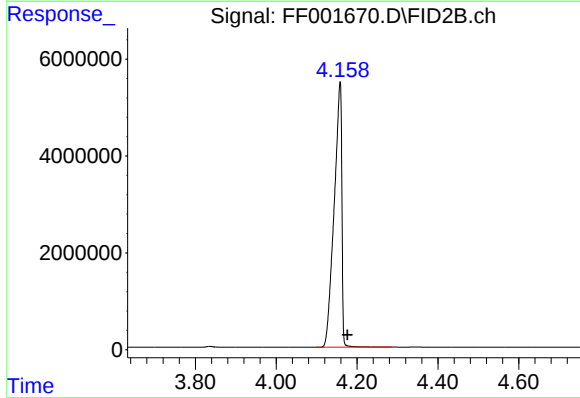
#1 N-OCTANE

R.T.: 2.123 min
Delta R.T.: -0.008 min
Response: 45540613
Conc: 163.30 ug/ml



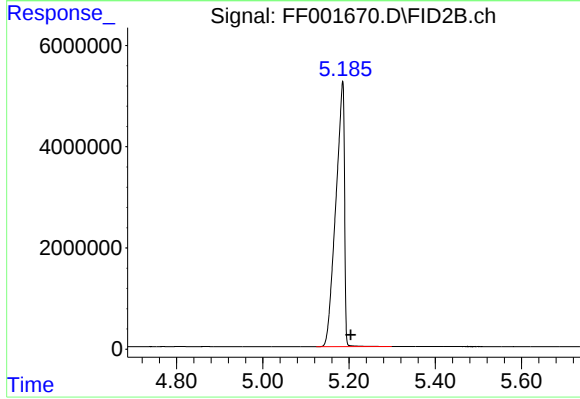
#2 N-NONANE

R.T.: 3.101 min
Delta R.T.: -0.013 min
Response: 46499468
Conc: 162.92 ug/ml



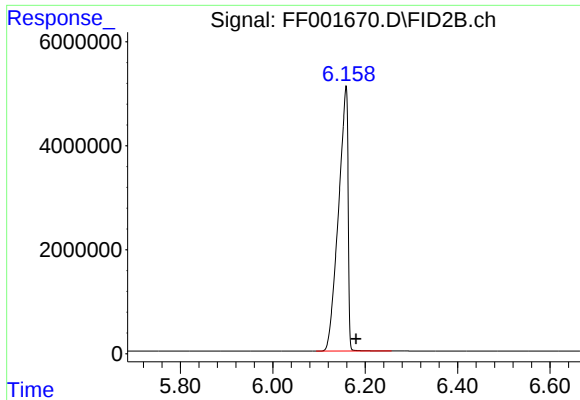
#3 N-DECANE

R.T.: 4.157 min
Delta R.T.: -0.019 min
Response: 72009606
Conc: 163.41 ug/ml



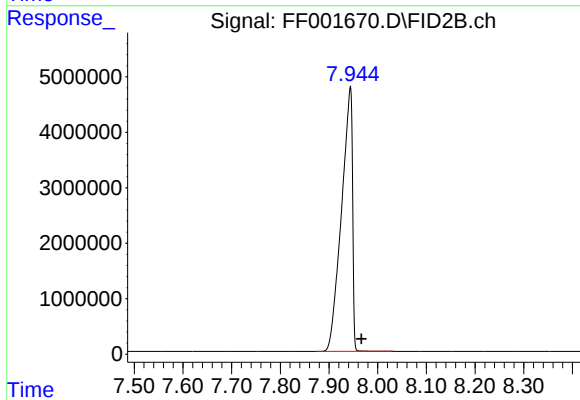
#4 N-UNDECANE

R.T.: 5.184 min
Delta R.T.: -0.021 min
Response: 72967299
Conc: 245.33 ug/ml



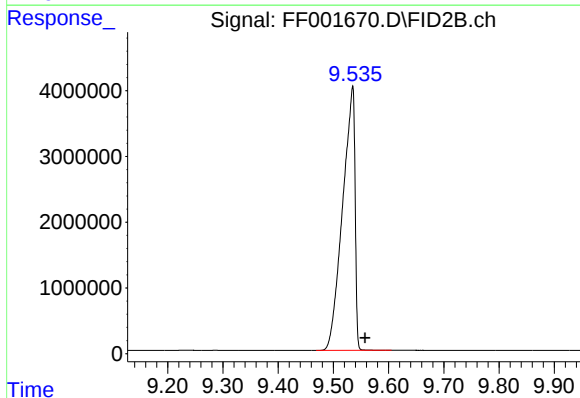
#5 N-DODECANE

R.T.: 6.157 min
Delta R.T.: -0.023 min
Response: 73071136
Conc: 245.43 ug/ml



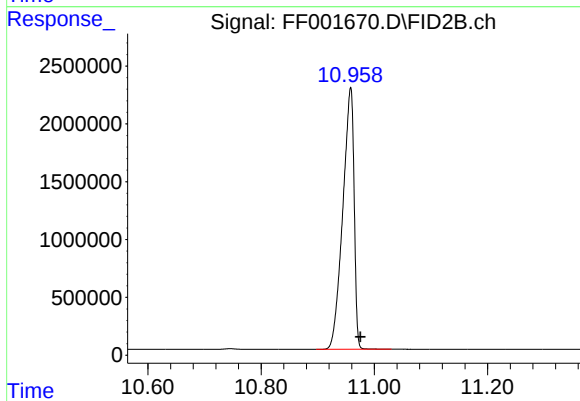
#6 N-TETRADECANE

R.T.: 7.942 min
Delta R.T.: -0.024 min
Response: 74474864
Conc: 245.56 ug/ml



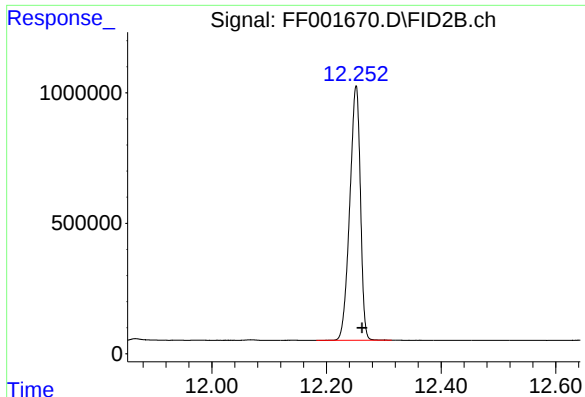
#7 N-HEXADECANE

R.T.: 9.533 min
Delta R.T.: -0.024 min
Response: 62604926
Conc: 204.72 ug/ml



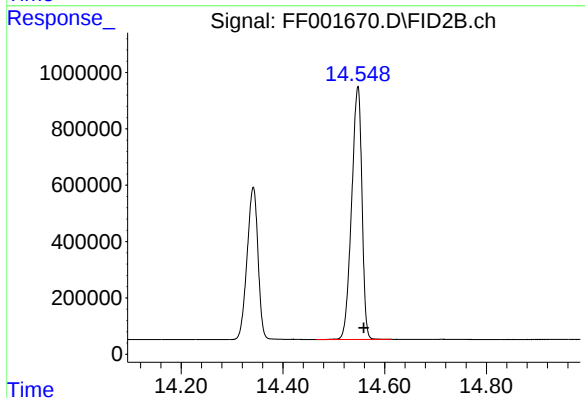
#8 N-OCTADECANE

R.T.: 10.957 min
Delta R.T.: -0.018 min
Response: 31377127
Conc: 102.29 ug/ml



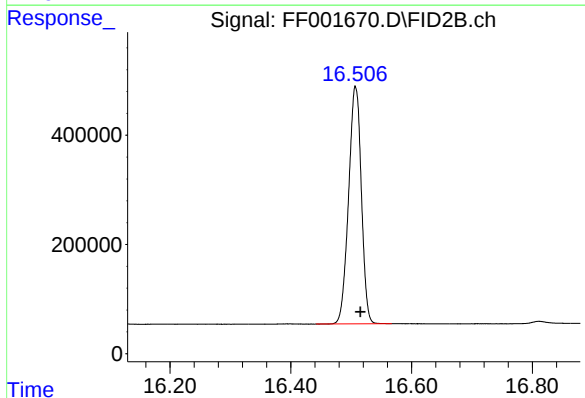
#9 N-EICOSANE

R.T.: 12.251 min
Delta R.T.: -0.011 min
Response: 12557406
Conc: 40.91 ug/ml



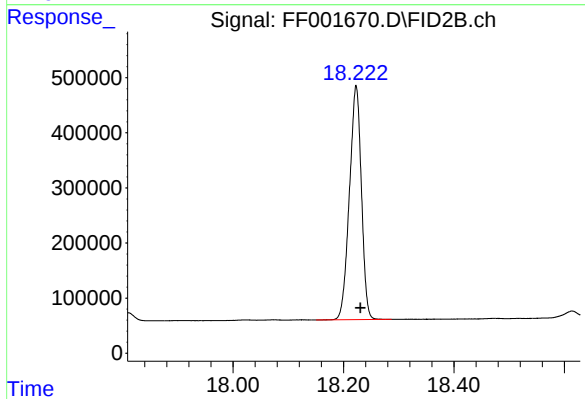
#10 N-TETRACOSANE

R.T.: 14.547 min
Delta R.T.: -0.012 min
Response: 12639163
Conc: 41.01 ug/ml



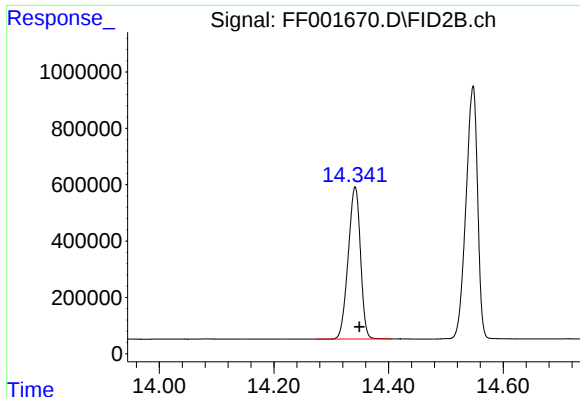
#11 N-OCTACOSANE

R.T.: 16.507 min
Delta R.T.: -0.008 min
Response: 6365518
Conc: 20.66 ug/ml



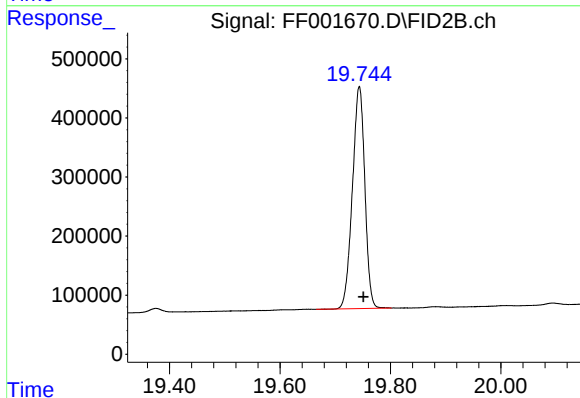
#12 N-DOTRIACONTANE

R.T.: 18.223 min
Delta R.T.: -0.008 min
Response: 6380087
Conc: 21.01 ug/ml



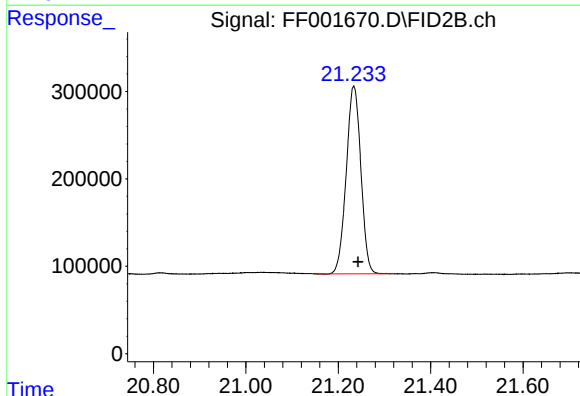
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.342 min
Delta R.T.: -0.007 min
Response: 8020351
Conc: 20.47 ug/ml



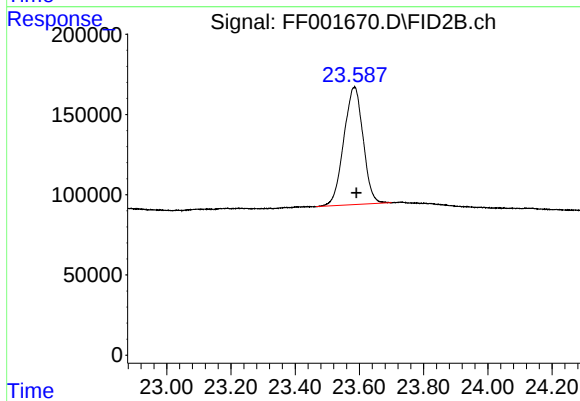
#14 N-HEXATRIACONTANE

R.T.: 19.744 min
Delta R.T.: -0.007 min
Response: 5872100
Conc: 20.66 ug/ml



#15 N-TETRACONTANE

R.T.: 21.234 min
Delta R.T.: -0.010 min
Response: 4711707
Conc: 20.34 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.584 min
Delta R.T.: -0.007 min
Response: 3058841
Conc: 20.53 ug/ml