

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041119\
 Data File : FG004666.D
 Signal(s) : FID1A.ch
 Acq On : 11 Apr 2019 15:28
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 06:05:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.410	4769541	46.240 ug/ml
Target Compounds			
2) N-DECANE	4.143	5992489	56.771 ug/ml
3) N-DODECANE	6.166	5973995	56.702 ug/ml
4) N-TETRADECANE	7.959	5926438	54.698 ug/ml
5) N-HEXADECANE	9.559	5834612	52.150 ug/ml
6) N-OCTADECANE	10.999	5717365	50.406 ug/ml
7) N-EICOSANE	12.310	5563459	48.667 ug/ml
8) N-DOCOSANE	13.510	5460971	47.772 ug/ml
10) N-TETRACOSANE	14.612	5448769	47.169 ug/ml
11) N-HEXACOSANE	15.635	5423723	47.313 ug/ml
12) N-OCTACOSANE	16.584	5495698	47.504 ug/ml

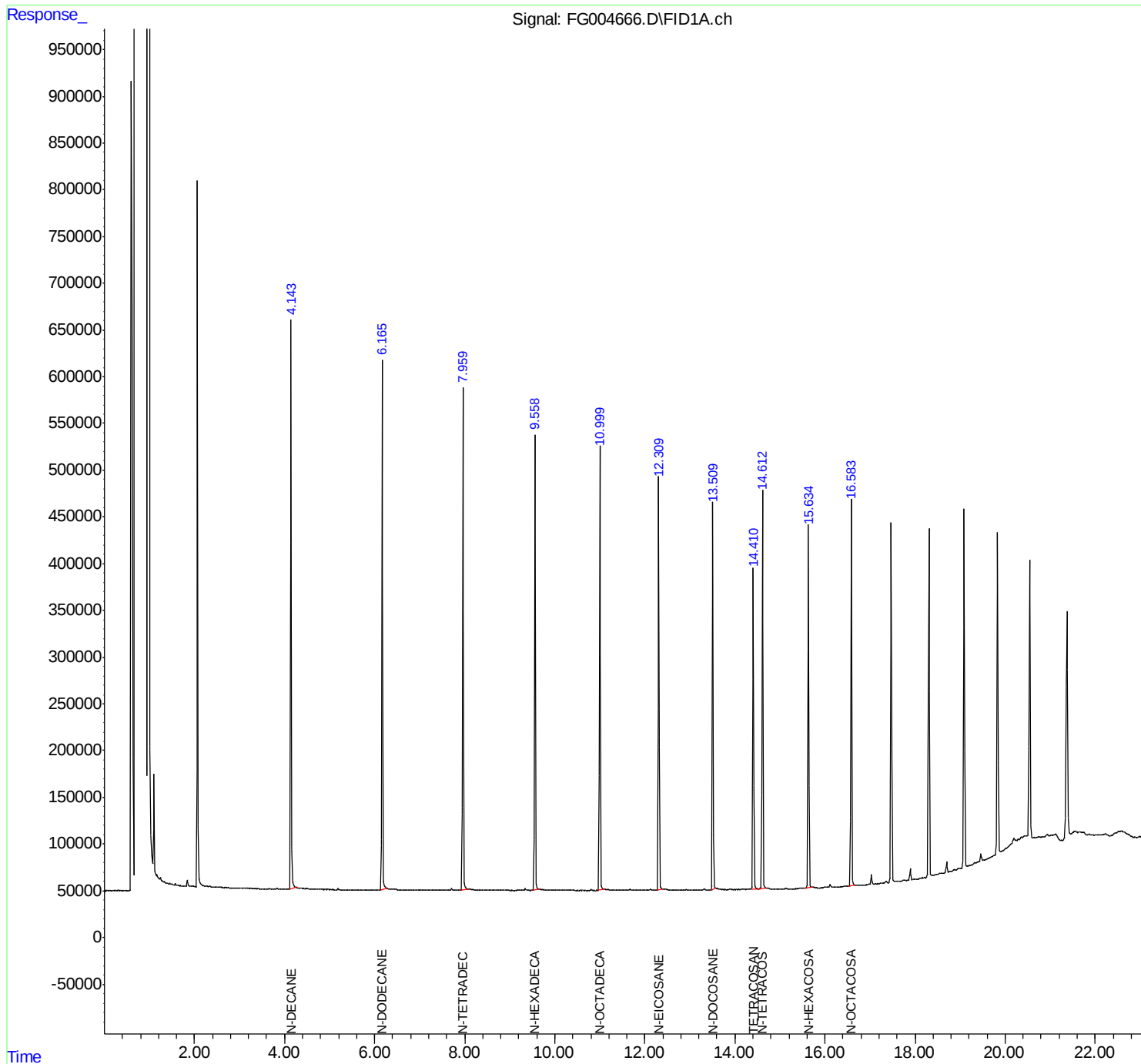
(f)=RT Delta > 1/2 Window

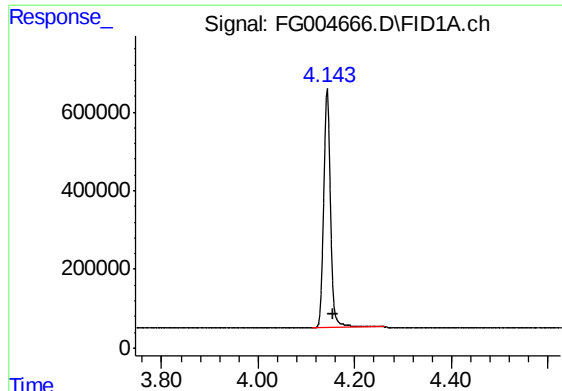
(m)=manual int.

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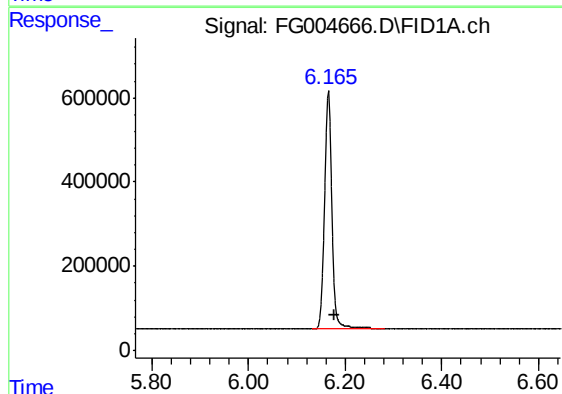
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





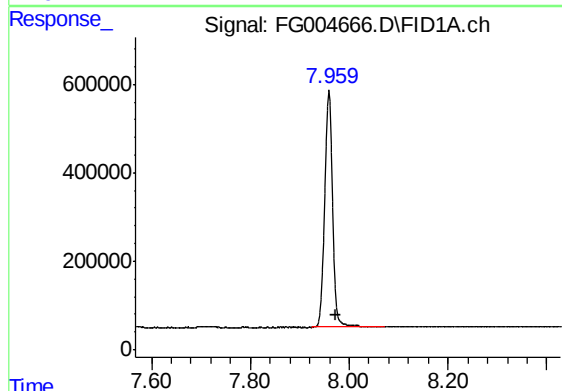
#2 N-DECANE

R.T.: 4.143 min
Delta R.T.: -0.013 min
Response: 5992489
Conc: 56.77 ug/ml



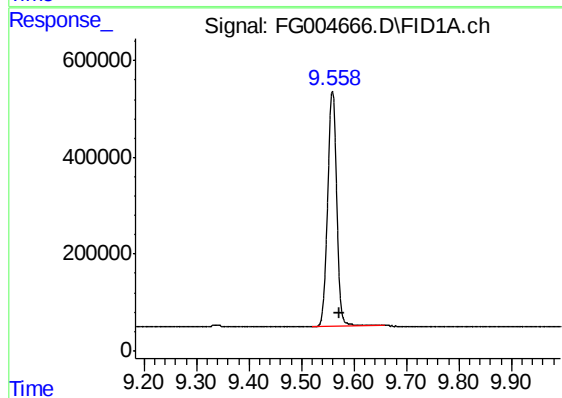
#3 N-DODECANE

R.T.: 6.166 min
Delta R.T.: -0.013 min
Response: 5973995
Conc: 56.70 ug/ml



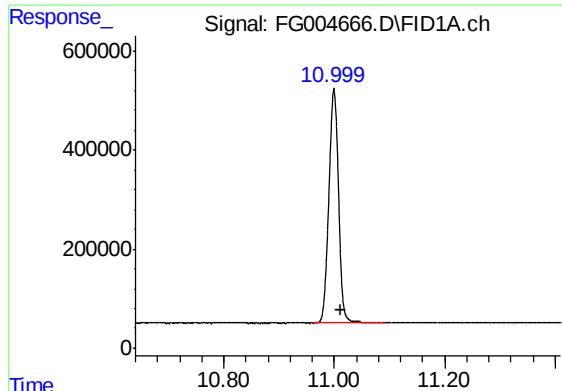
#4 N-TETRADECANE

R.T.: 7.959 min
Delta R.T.: -0.012 min
Response: 5926438
Conc: 54.70 ug/ml



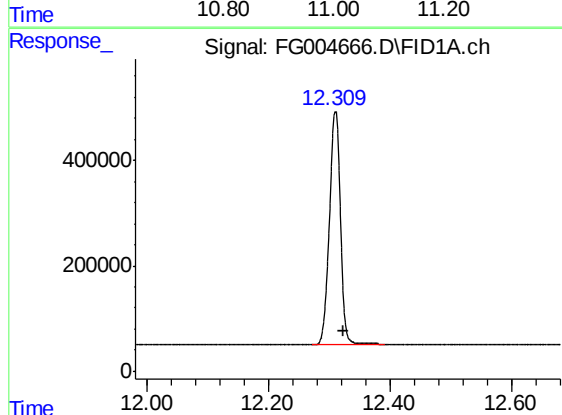
#5 N-HEXADECANE

R.T.: 9.559 min
Delta R.T.: -0.013 min
Response: 5834612
Conc: 52.15 ug/ml



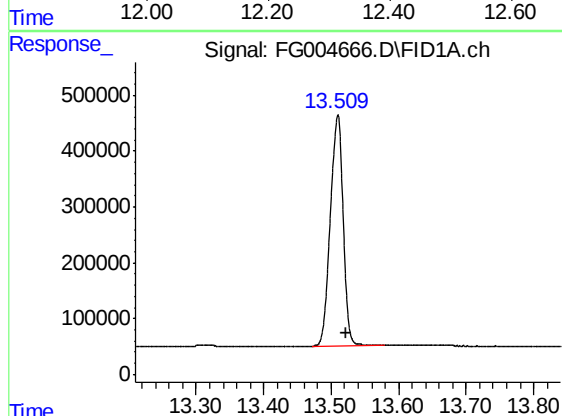
#6 N-OCTADECANE

R.T.: 10.999 min
Delta R.T.: -0.013 min
Response: 5717365
Conc: 50.41 ug/ml



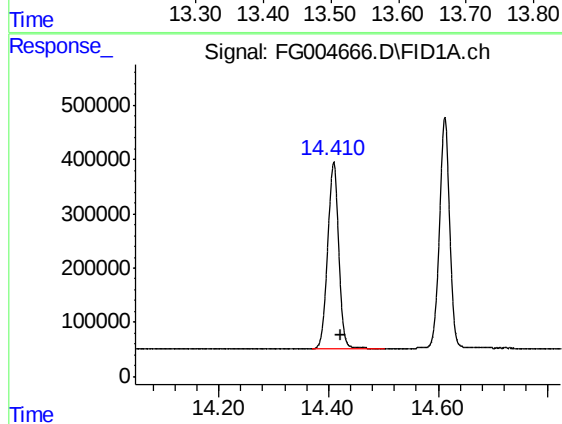
#7 N-EICOSANE

R.T.: 12.310 min
Delta R.T.: -0.013 min
Response: 5563459
Conc: 48.67 ug/ml



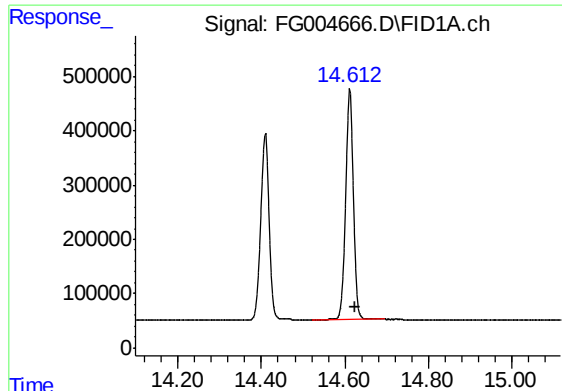
#8 N-DOCOSANE

R.T.: 13.510 min
Delta R.T.: -0.012 min
Response: 5460971
Conc: 47.77 ug/ml



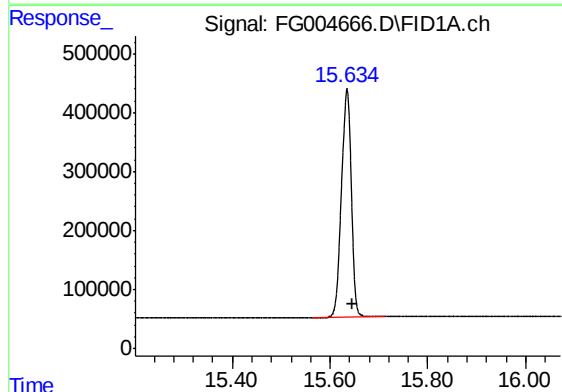
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.410 min
Delta R.T.: -0.013 min
Response: 4769541
Conc: 46.24 ug/ml



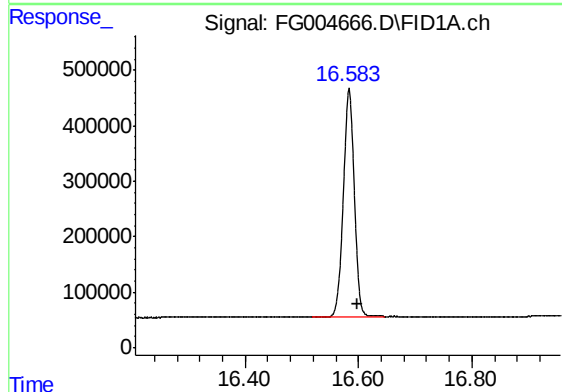
#10 N-TETRACOSANE

R.T.: 14.612 min
Delta R.T.: -0.013 min
Response: 5448769
Conc: 47.17 ug/ml



#11 N-HEXACOSANE

R.T.: 15.635 min
Delta R.T.: -0.012 min
Response: 5423723
Conc: 47.31 ug/ml



#12 N-OCTACOSANE

R.T.: 16.584 min
Delta R.T.: -0.014 min
Response: 5495698
Conc: 47.50 ug/ml