

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030819\
 Data File : FG004105.D
 Signal(s) : FID1A.ch
 Acq On : 08 Mar 2019 17:38
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 22:34:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.441	5408621	43.021 ug/ml
Target Compounds				
2)	N-DECANE	4.171	7245034	54.190 ug/ml
3)	N-DODECANE	6.194	7232776	53.352 ug/ml
4)	N-TETRADECANE	7.989	7153885	51.303 ug/ml
5)	N-HEXADECANE	9.589	7021780	49.339 ug/ml
6)	N-OCTADECANE	11.031	6837655	47.657 ug/ml
7)	N-EICOSANE	12.342	6569449	45.987 ug/ml
8)	N-DOCOSANE	13.540	6290535	44.318 ug/ml
10)	N-TETRACOSANE	14.643	6062037	42.984 ug/ml
11)	N-HEXACOSANE	15.665	5914341	42.466 ug/ml
12)	N-OCTACOSANE	16.617	5888824	43.013 ug/ml

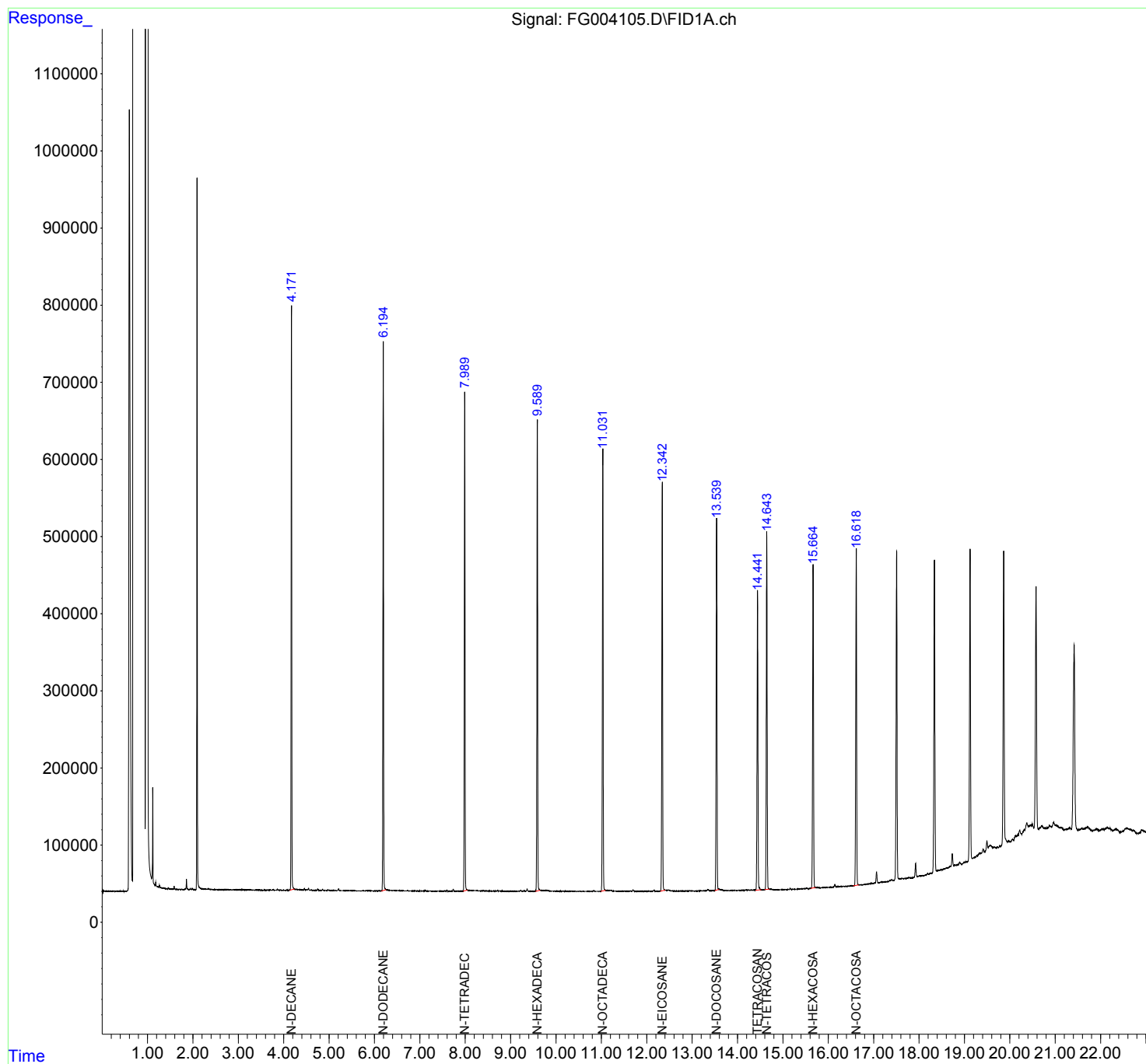
(f)=RT Delta > 1/2 Window

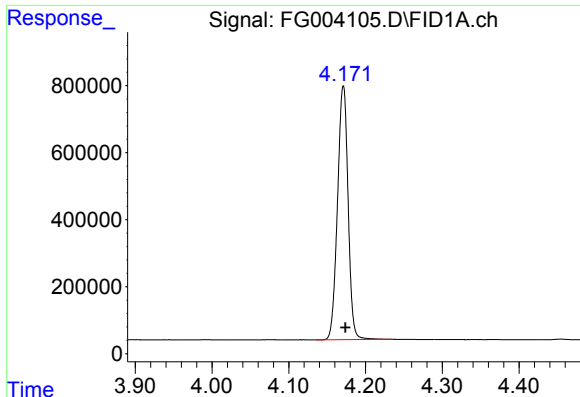
(m)=manual int.

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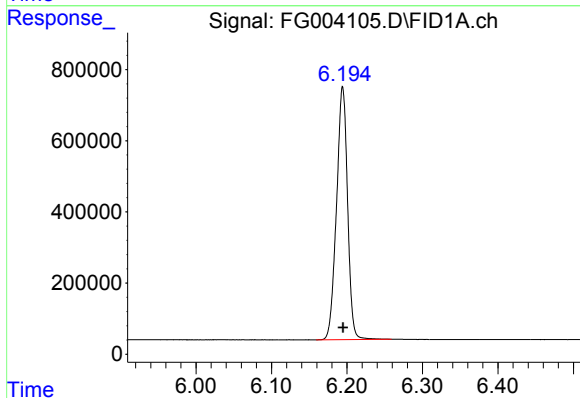
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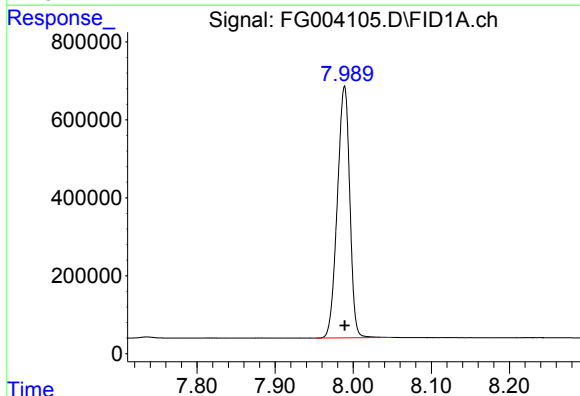
#2 N-DECANE

R.T.: 4.171 min
Delta R.T.: -0.002 min
Response: 7245034
Conc: 54.19 ug/ml



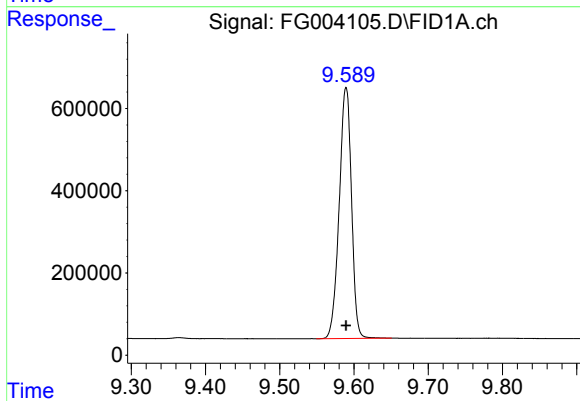
#3 N-DODECANE

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 7232776
Conc: 53.35 ug/ml



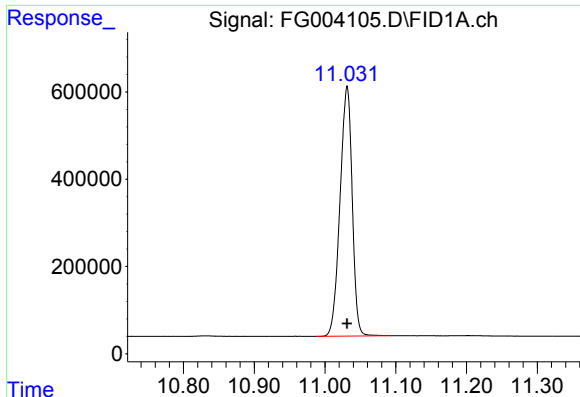
#4 N-TETRADECANE

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 7153885
Conc: 51.30 ug/ml



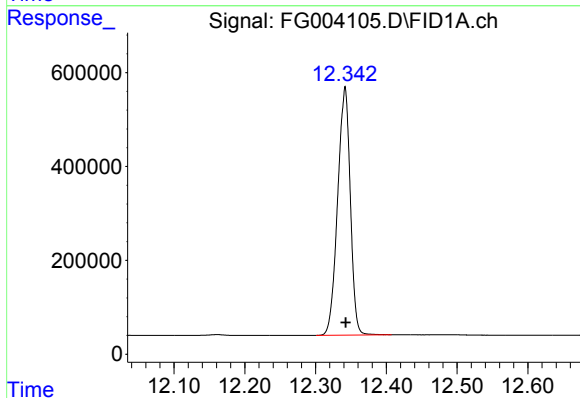
#5 N-HEXADECANE

R.T.: 9.589 min
Delta R.T.: 0.000 min
Response: 7021780
Conc: 49.34 ug/ml



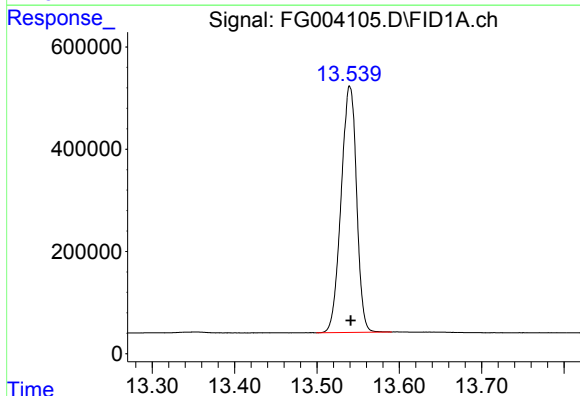
#6 N-OCTADECANE

R.T.: 11.031 min
Delta R.T.: 0.000 min
Response: 6837655
Conc: 47.66 ug/ml



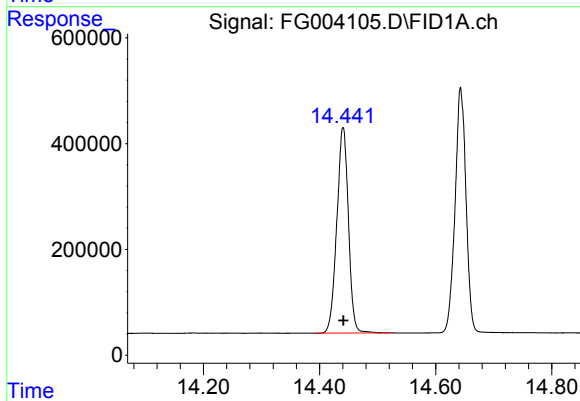
#7 N-EICOSANE

R.T.: 12.342 min
Delta R.T.: 0.000 min
Response: 6569449
Conc: 45.99 ug/ml



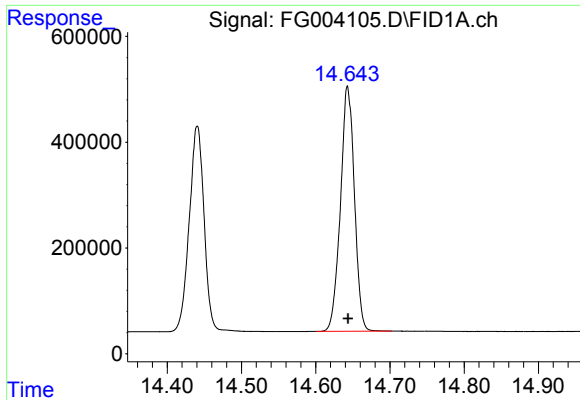
#8 N-DOCOSANE

R.T.: 13.540 min
Delta R.T.: -0.001 min
Response: 6290535
Conc: 44.32 ug/ml



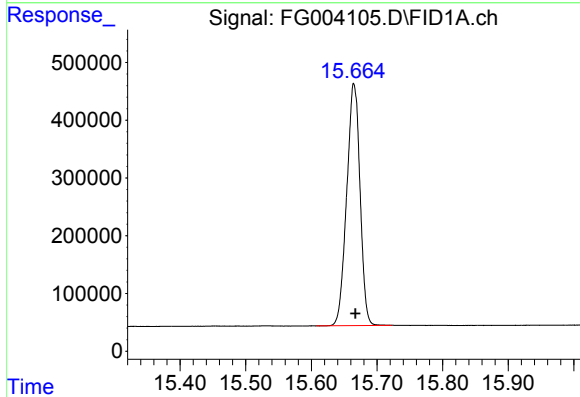
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.441 min
Delta R.T.: 0.000 min
Response: 5408621
Conc: 43.02 ug/ml



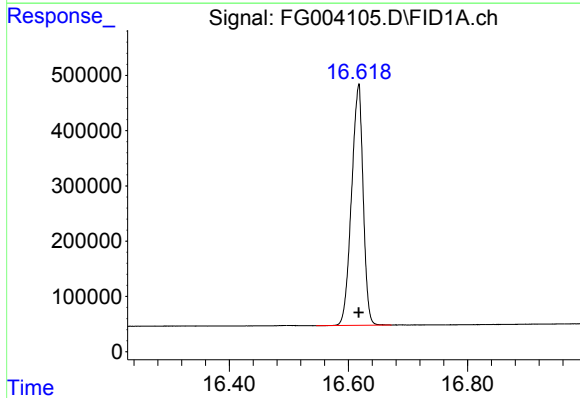
#10 N-TETRACOSANE

R.T.: 14.643 min
Delta R.T.: 0.000 min
Response: 6062037
Conc: 42.98 ug/ml



#11 N-HEXACOSANE

R.T.: 15.665 min
Delta R.T.: -0.002 min
Response: 5914341
Conc: 42.47 ug/ml



#12 N-OCTACOSANE

R.T.: 16.617 min
Delta R.T.: 0.000 min
Response: 5888824
Conc: 43.01 ug/ml