

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011419\
 Data File : FG003475.D
 Signal(s) : FID1A.ch
 Acq On : 14 Jan 2019 13:59
 Operator : AJ\SJ
 Sample : PB116350BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 21:52:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
 Quant Title :
 QLast Update : Wed Jan 09 08:22:54 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...	14.470	2545482	19.618 ug/ml
Target Compounds			
2) N-DECANE	4.198	2823247	21.372 ug/ml
3) N-DODECANE	6.221	2822020	21.667 ug/ml
4) N-TETRADECANE	8.016	3005638	22.021 ug/ml
5) N-HEXADECANE	9.617	3137941	21.938 ug/ml
6) N-OCTADECANE	11.059	3263124	22.275 ug/ml
7) N-EICOSANE	12.370	3289353	22.352 ug/ml
8) N-DOCOSANE	13.569	3261849	22.343 ug/ml
10) N-TETRACOSANE	14.674	3177332	21.994 ug/ml
11) N-HEXACOSANE	15.697	3028629	21.180 ug/ml
12) N-OCTACOSANE	16.650	2886690	20.339 ug/ml

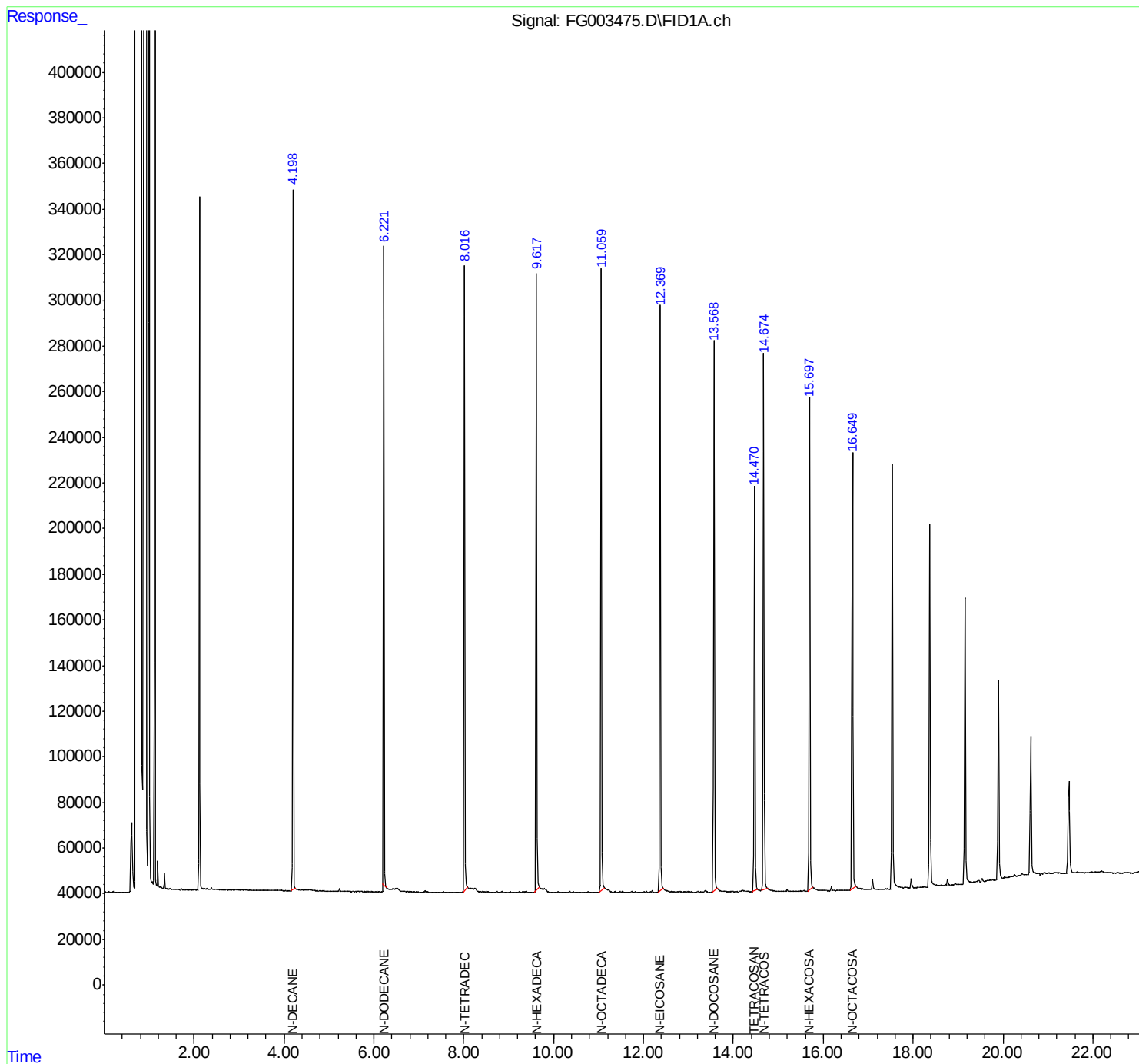
(f)=RT Delta > 1/2 Window

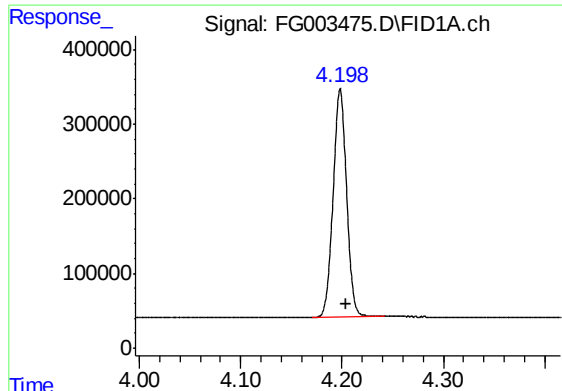
(m)=manual int.

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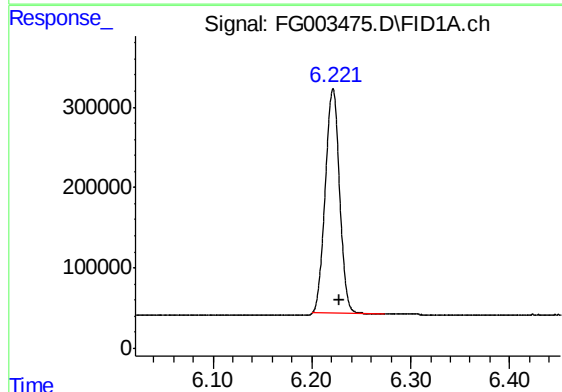
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





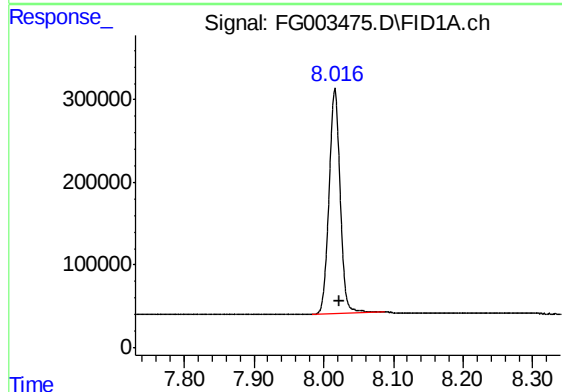
#2 N-DECANE

R.T.: 4.198 min
Delta R.T.: -0.006 min
Response: 2823247
Conc: 21.37 ug/ml



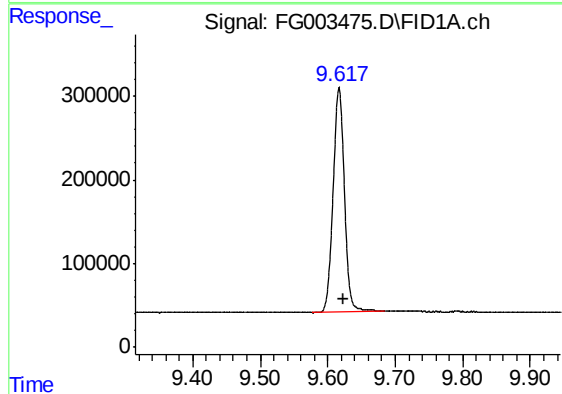
#3 N-DODECANE

R.T.: 6.221 min
Delta R.T.: -0.006 min
Response: 2822020
Conc: 21.67 ug/ml



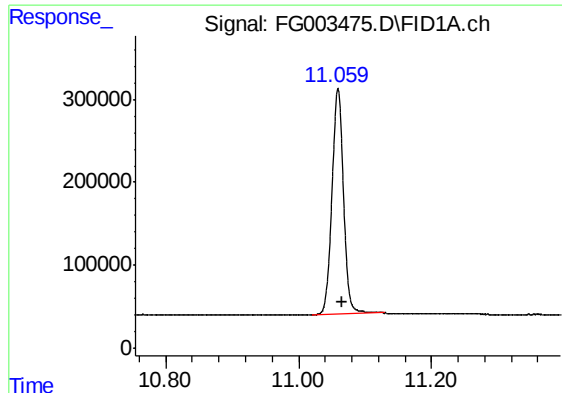
#4 N-TETRADECANE

R.T.: 8.016 min
Delta R.T.: -0.007 min
Response: 3005638
Conc: 22.02 ug/ml



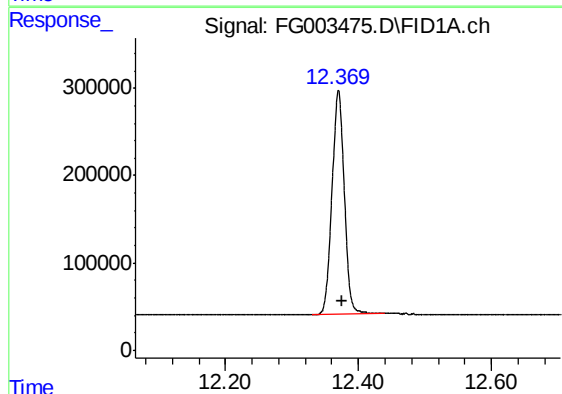
#5 N-HEXADECANE

R.T.: 9.617 min
Delta R.T.: -0.007 min
Response: 3137941
Conc: 21.94 ug/ml



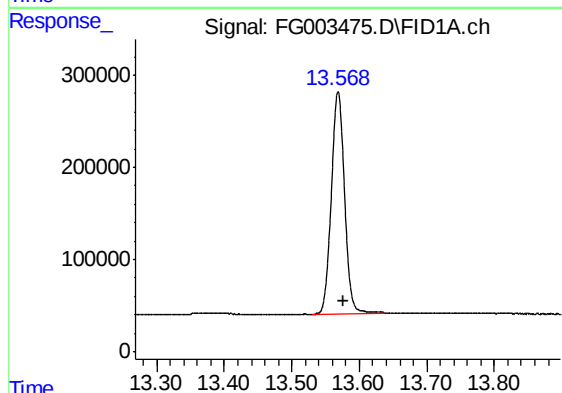
#6 N-OCTADECANE

R.T.: 11.059 min
Delta R.T.: -0.007 min
Response: 3263124
Conc: 22.28 ug/ml



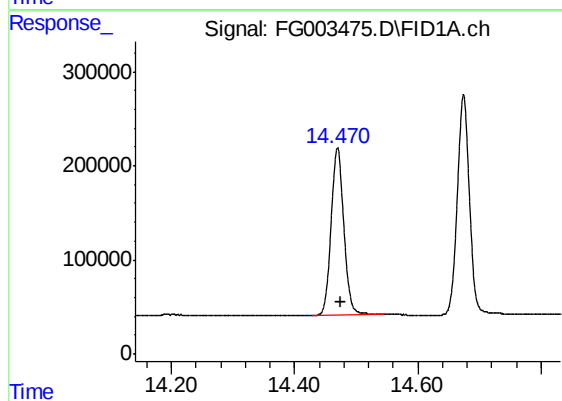
#7 N-EICOSANE

R.T.: 12.370 min
Delta R.T.: -0.005 min
Response: 3289353
Conc: 22.35 ug/ml



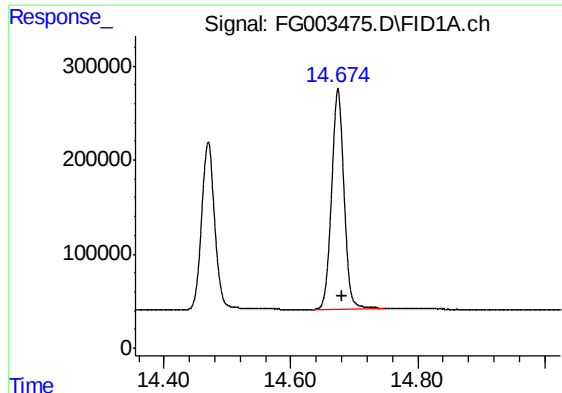
#8 N-DOCOSANE

R.T.: 13.569 min
Delta R.T.: -0.007 min
Response: 3261849
Conc: 22.34 ug/ml



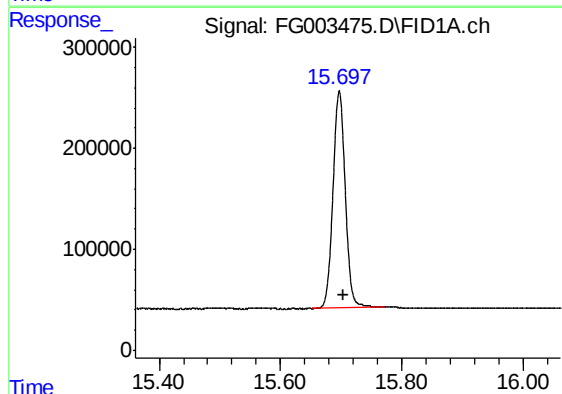
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.470 min
Delta R.T.: -0.006 min
Response: 2545482
Conc: 19.62 ug/ml



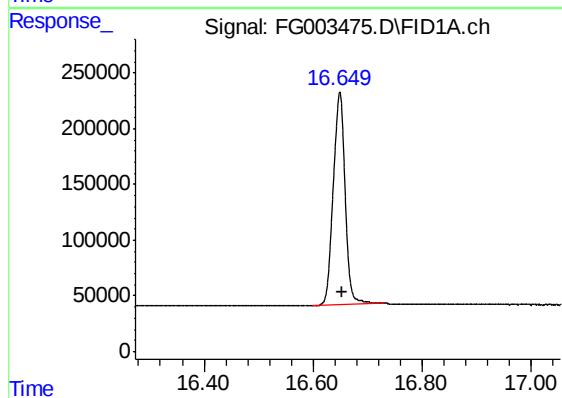
#10 N-TETRACOSANE

R.T.: 14.674 min
Delta R.T.: -0.007 min
Response: 3177332
Conc: 21.99 ug/ml



#11 N-HEXACOSANE

R.T.: 15.697 min
Delta R.T.: -0.006 min
Response: 3028629
Conc: 21.18 ug/ml



#12 N-OCTACOSANE

R.T.: 16.650 min
Delta R.T.: -0.004 min
Response: 2886690
Conc: 20.34 ug/ml