

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032919\
 Data File : FG004478.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2019 09:26
 Operator : AJ\SJ
 Sample : PB118427BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB118427BS

Integration File: autoint1.e
 Quant Time: Apr 01 01:50:42 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...	14.412	2409614	23.361 ug/ml
Target Compounds			
2) N-DECANE	4.150	2565992	24.309 ug/ml
3) N-DODECANE	6.171	2579676	24.485 ug/ml
4) N-TETRADECANE	7.964	2606300	24.055 ug/ml
5) N-HEXADECANE	9.563	2654214	23.724 ug/ml
6) N-OCTADECANE	11.004	2671115	23.550 ug/ml
7) N-EICOSANE	12.313	2666556	23.326 ug/ml
8) N-DOCOSANE	13.511	2641971	23.112 ug/ml
10) N-TETRACOSANE	14.616	2676512	23.170 ug/ml
11) N-HEXACOSANE	15.637	2642682	23.053 ug/ml
12) N-OCTACOSANE	16.588	2710933	23.433 ug/ml

(f)=RT Delta > 1/2 Window

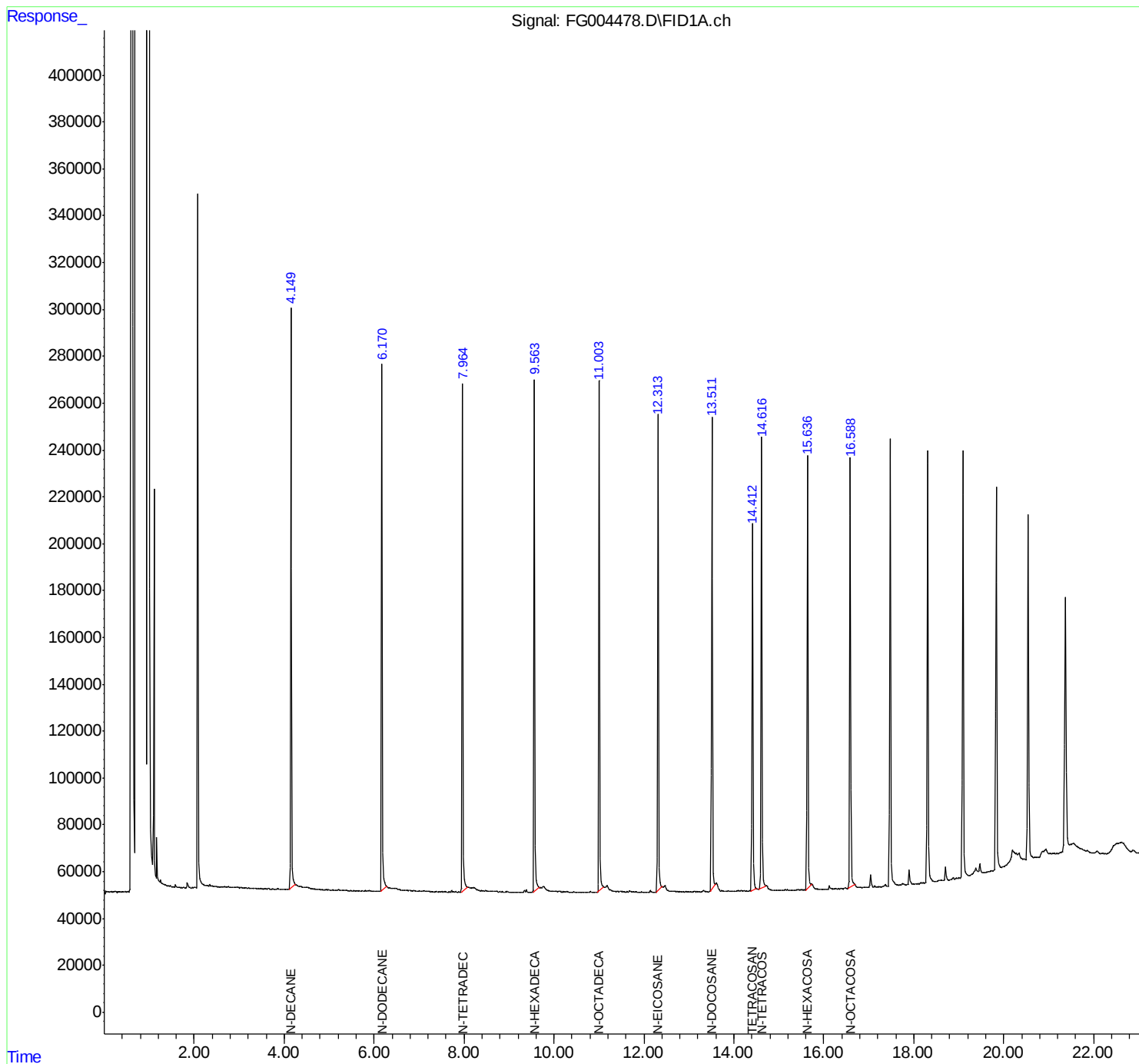
(m)=manual int.

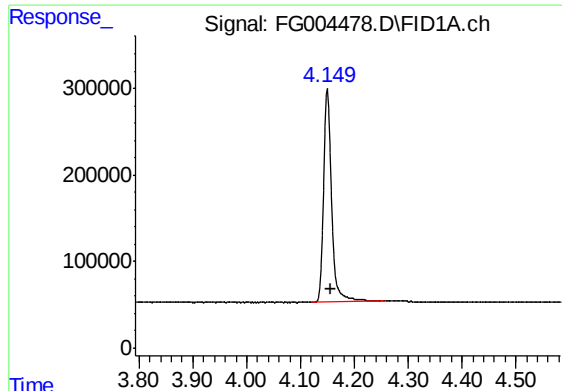
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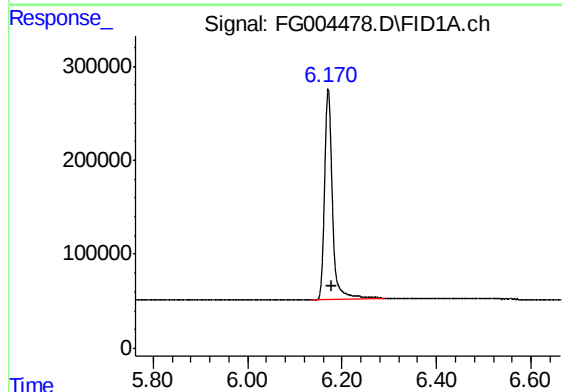




#2 N-DECANE

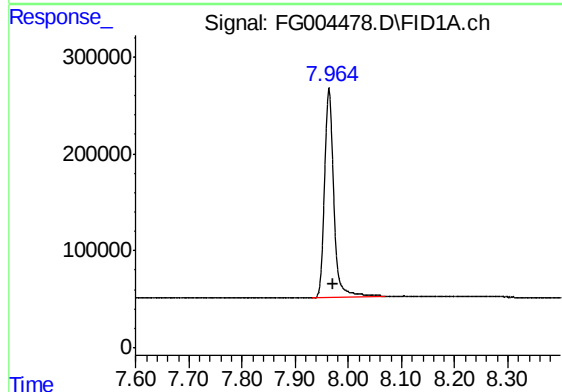
R.T.: 4.150 min
Delta R.T.: -0.007 min
Response: 2565992
Conc: 24.31 ug/ml

Instrument :
FID_G
ClientSampleId :
PB118427BS



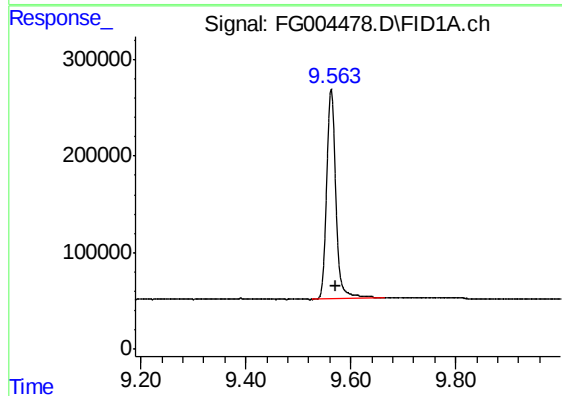
#3 N-DODECANE

R.T.: 6.171 min
Delta R.T.: -0.007 min
Response: 2579676
Conc: 24.48 ug/ml



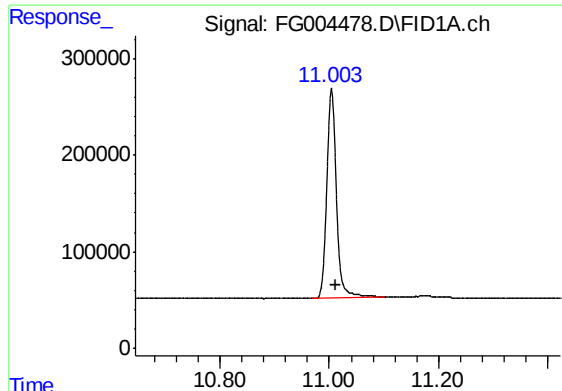
#4 N-TETRADECANE

R.T.: 7.964 min
Delta R.T.: -0.008 min
Response: 2606300
Conc: 24.05 ug/ml



#5 N-HEXADECANE

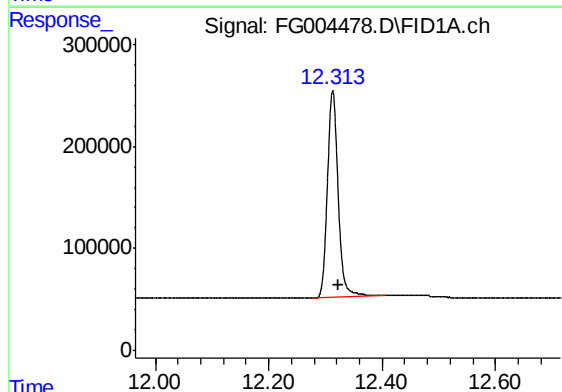
R.T.: 9.563 min
Delta R.T.: -0.009 min
Response: 2654214
Conc: 23.72 ug/ml



#6 N-OCTADECANE

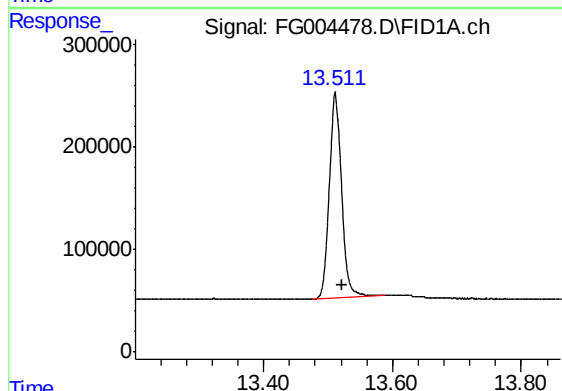
R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 2671115
Conc: 23.55 ug/ml

Instrument :
FID_G
ClientSampleId :
PB118427BS



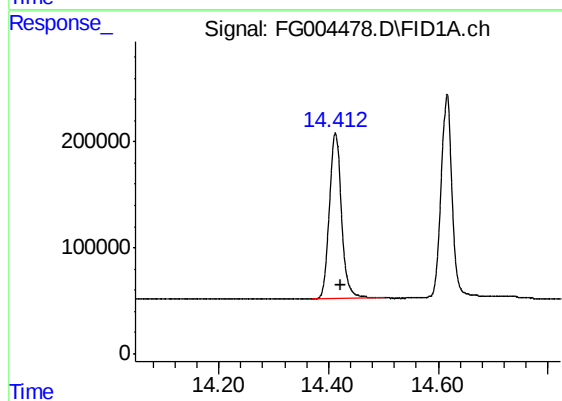
#7 N-EICOSANE

R.T.: 12.313 min
Delta R.T.: -0.010 min
Response: 2666556
Conc: 23.33 ug/ml



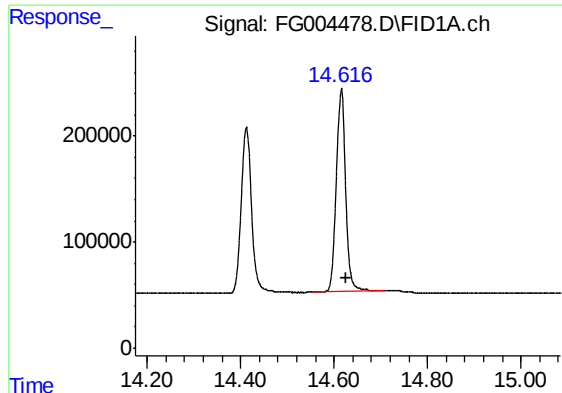
#8 N-DOCOSANE

R.T.: 13.511 min
Delta R.T.: -0.012 min
Response: 2641971
Conc: 23.11 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

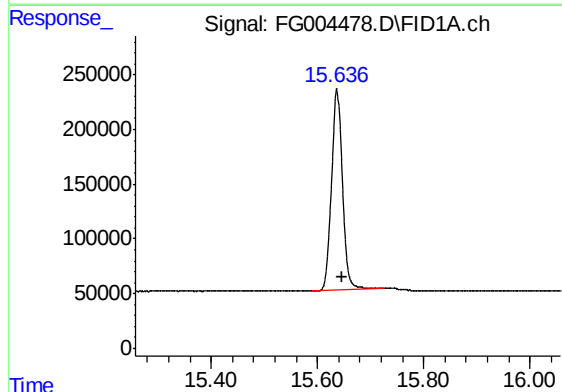
R.T.: 14.412 min
Delta R.T.: -0.010 min
Response: 2409614
Conc: 23.36 ug/ml



#10 N-TETRACOSANE

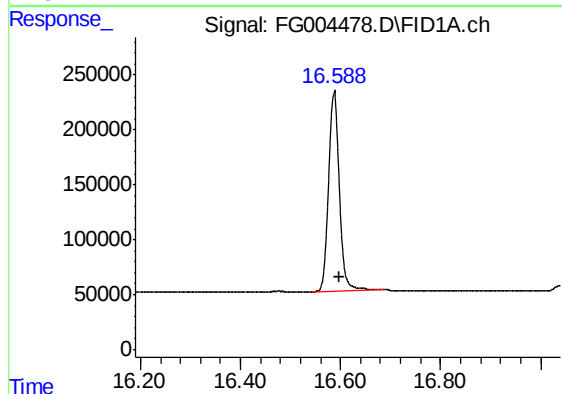
R.T.: 14.616 min
Delta R.T.: -0.009 min
Response: 2676512
Conc: 23.17 ug/ml

Instrument :
FID_G
ClientSampleId :
PB118427BS



#11 N-HEXACOSANE

R.T.: 15.637 min
Delta R.T.: -0.010 min
Response: 2642682
Conc: 23.05 ug/ml



#12 N-OCTACOSANE

R.T.: 16.588 min
Delta R.T.: -0.010 min
Response: 2710933
Conc: 23.43 ug/ml