

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031219\
 Data File : FG004131.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2019 14:36
 Operator : AJ\SJ
 Sample : PB117830BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB117830BS

Integration File: autoint1.e
 Quant Time: Mar 13 01:28:34 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...	14.433	2075770	16.511 ug/ml
Target Compounds			
2) N-DECANE	4.167	2550158	19.074 ug/ml
3) N-DODECANE	6.188	2628973	19.392 ug/ml
4) N-TETRADECANE	7.982	2701588	19.374 ug/ml
5) N-HEXADECANE	9.582	2713350	19.065 ug/ml
6) N-OCTADECANE	11.024	2696208	18.792 ug/ml
7) N-EICOSANE	12.334	2675294	18.727 ug/ml
8) N-DOCOSANE	13.533	2598807	18.309 ug/ml
10) N-TETRACOSANE	14.636	2568491	18.213 ug/ml
11) N-HEXACOSANE	15.657	2472858	17.755 ug/ml
12) N-OCTACOSANE	16.607	2433423	17.774 ug/ml

(f)=RT Delta > 1/2 Window

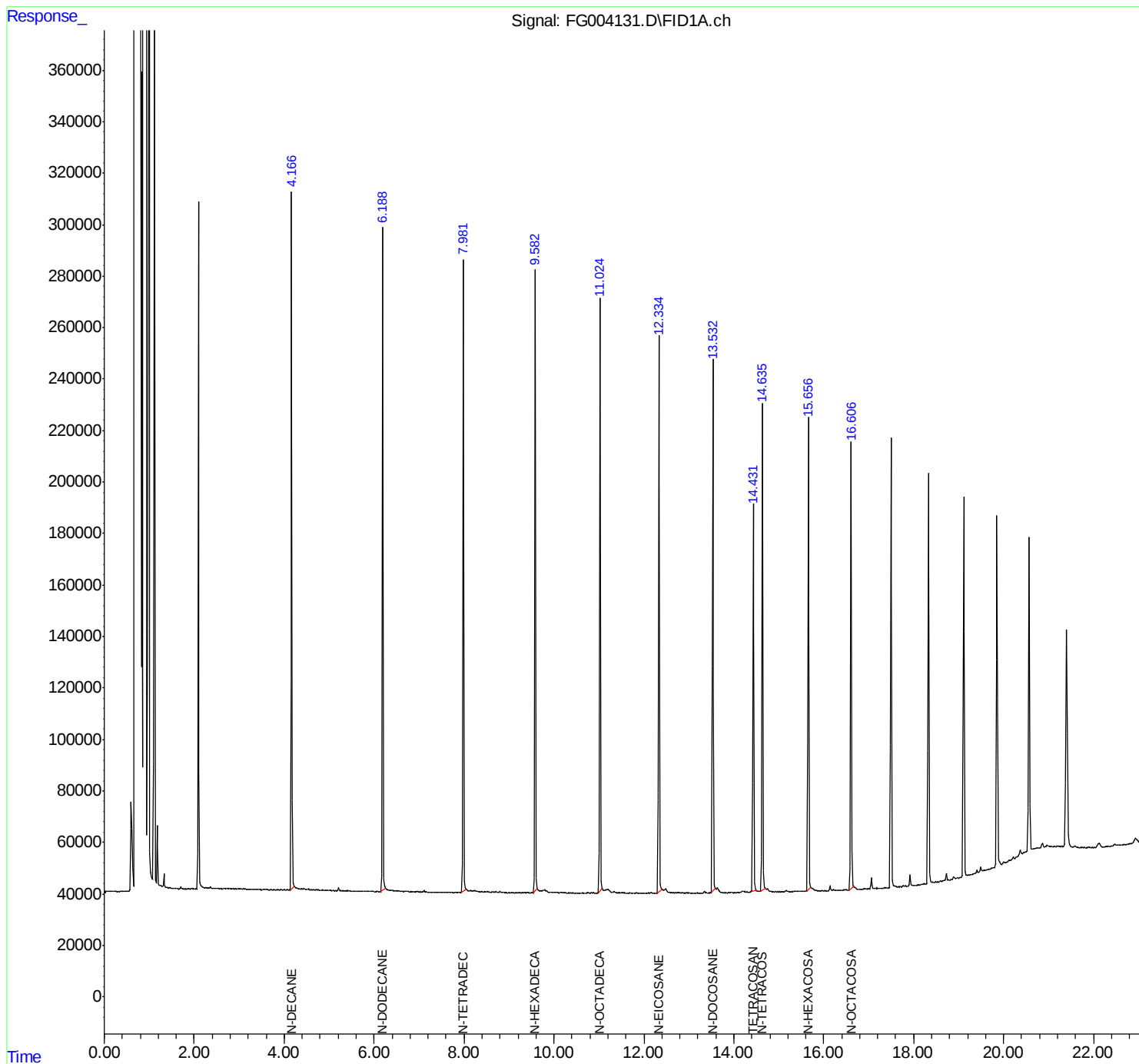
(m)=manual int.

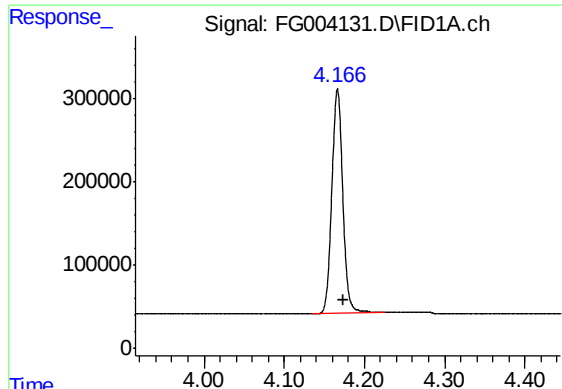
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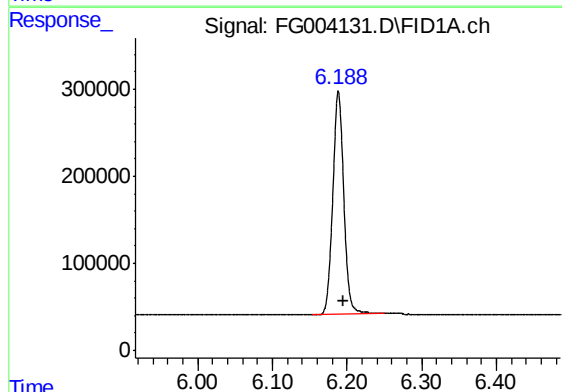




#2 N-DECANE

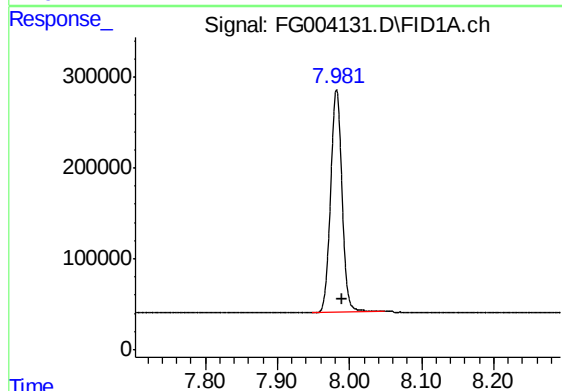
R.T.: 4.167 min
Delta R.T.: -0.007 min
Response: 2550158
Conc: 19.07 ug/ml

Instrument :
FID_G
ClientSampleId :
PB117830BS



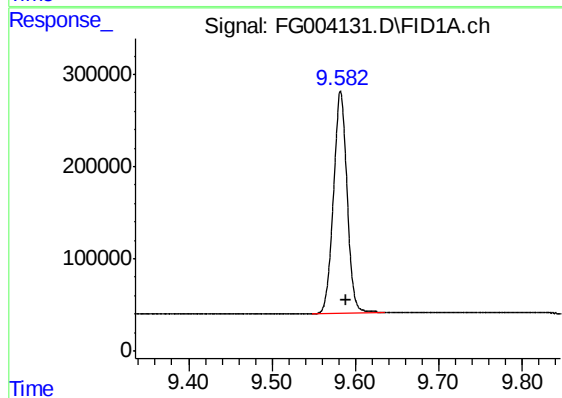
#3 N-DODECANE

R.T.: 6.188 min
Delta R.T.: -0.007 min
Response: 2628973
Conc: 19.39 ug/ml



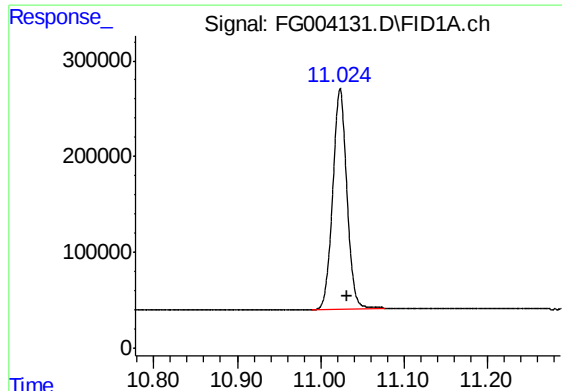
#4 N-TETRADECANE

R.T.: 7.982 min
Delta R.T.: -0.007 min
Response: 2701588
Conc: 19.37 ug/ml



#5 N-HEXADECANE

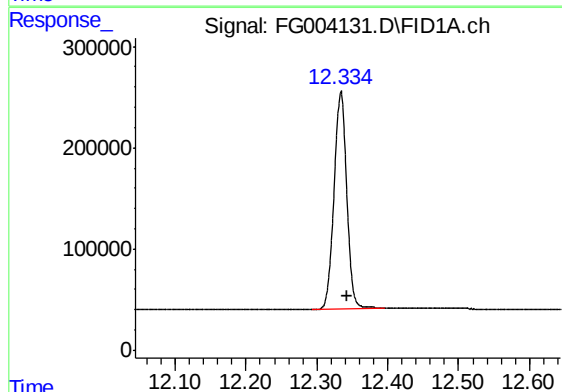
R.T.: 9.582 min
Delta R.T.: -0.007 min
Response: 2713350
Conc: 19.07 ug/ml



#6 N-OCTADECANE

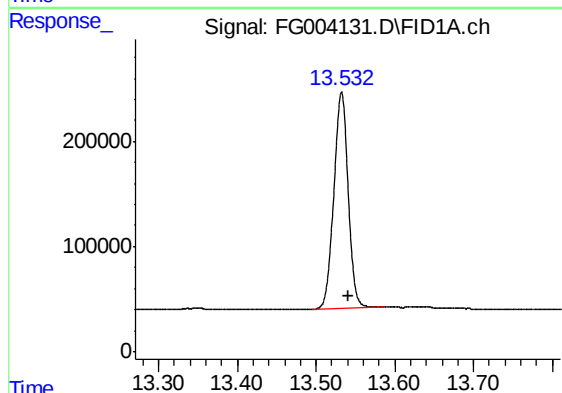
R.T.: 11.024 min
Delta R.T.: -0.008 min
Response: 2696208
Conc: 18.79 ug/ml

Instrument :
FID_G
ClientSampleId :
PB117830BS



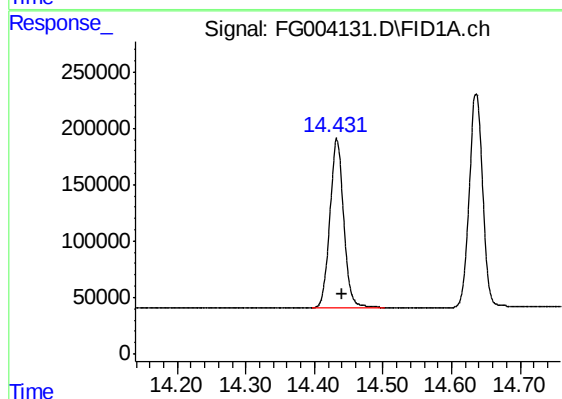
#7 N-EICOSANE

R.T.: 12.334 min
Delta R.T.: -0.008 min
Response: 2675294
Conc: 18.73 ug/ml



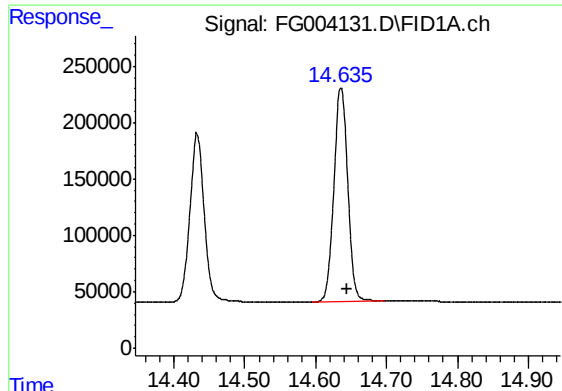
#8 N-DOCOSANE

R.T.: 13.533 min
Delta R.T.: -0.008 min
Response: 2598807
Conc: 18.31 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

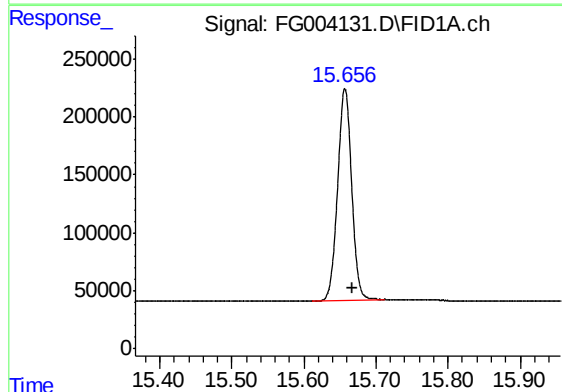
R.T.: 14.433 min
Delta R.T.: -0.009 min
Response: 2075770
Conc: 16.51 ug/ml



#10 N-TETRACOSANE

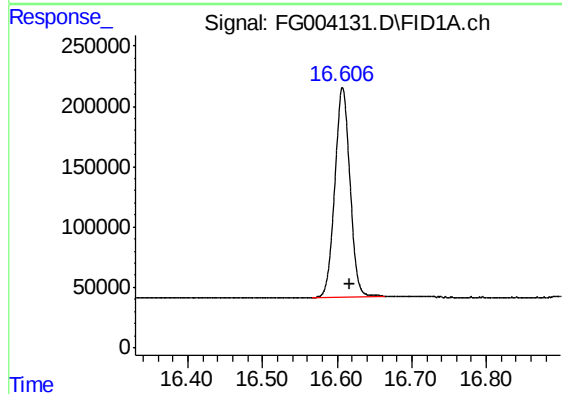
R.T.: 14.636 min
Delta R.T.: -0.008 min
Response: 2568491
Conc: 18.21 ug/ml

Instrument :
FID_G
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 15.657 min
Delta R.T.: -0.010 min
Response: 2472858
Conc: 17.76 ug/ml



#12 N-OCTACOSANE

R.T.: 16.607 min
Delta R.T.: -0.010 min
Response: 2433423
Conc: 17.77 ug/ml