

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021219\
 Data File : FG003763.D
 Signal(s) : FID1A.ch
 Acq On : 12 Feb 2019 14:59
 Operator : AJ\SJ
 Sample : PB117036BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 13 00:16:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.458	2394220	17.701 ug/ml
Target Compounds			
2) N-DECANE	4.190	3052754	19.355 ug/ml
3) N-DODECANE	6.212	3003253	19.021 ug/ml
4) N-TETRADECANE	8.006	2953411	18.712 ug/ml
5) N-HEXADECANE	9.606	2891923	18.357 ug/ml
6) N-OCTADECANE	11.048	2829842	17.977 ug/ml
7) N-EICOSANE	12.359	2765944	17.660 ug/ml
8) N-DOCOSANE	13.557	2707772	17.512 ug/ml
10) N-TETRACOSANE	14.661	2653267	17.609 ug/ml
11) N-HEXACOSANE	15.684	2632490	17.896 ug/ml
12) N-OCTACOSANE	16.635	2650121	18.394 ug/ml

(f)=RT Delta > 1/2 Window

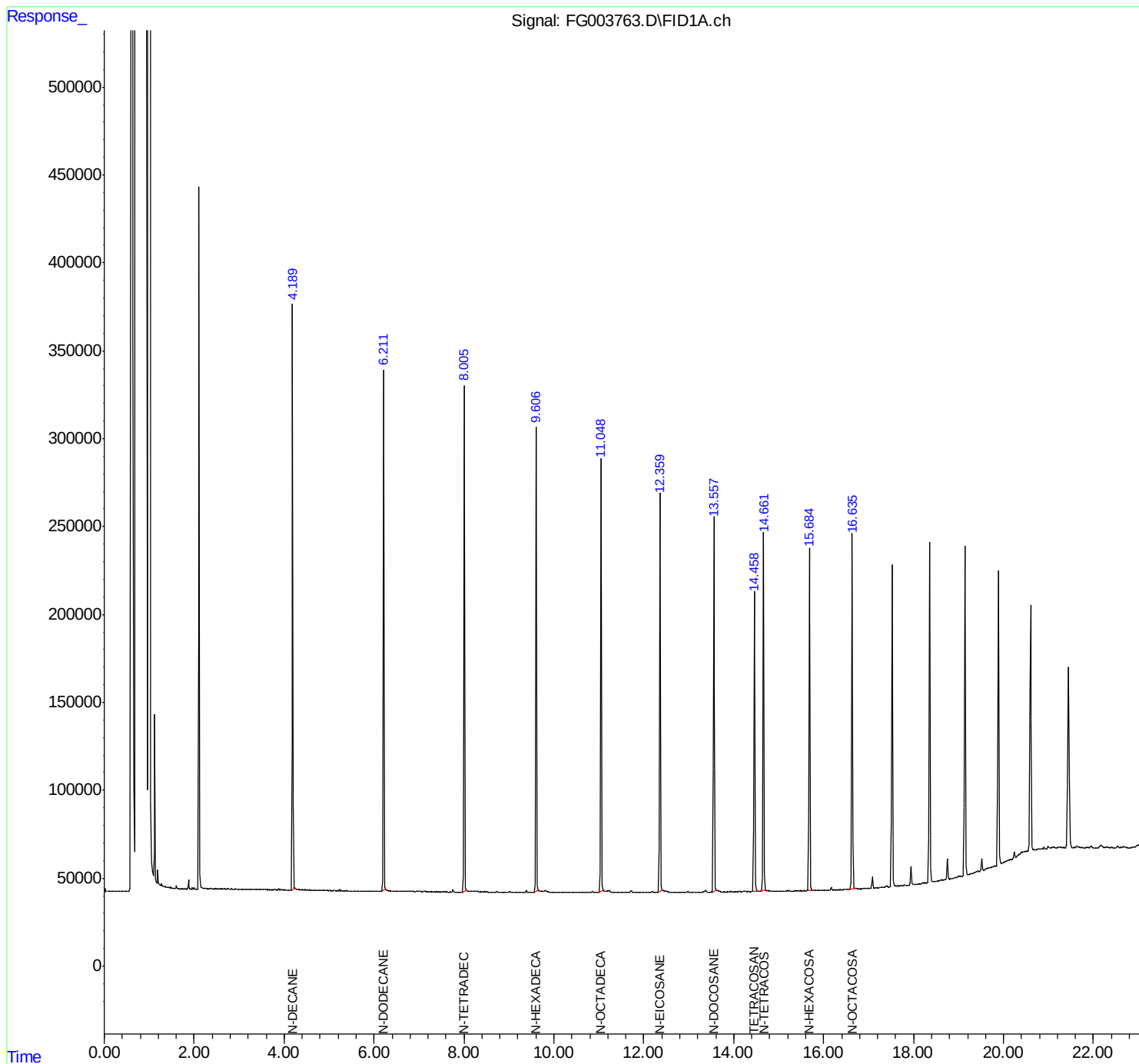
(m)=manual int.

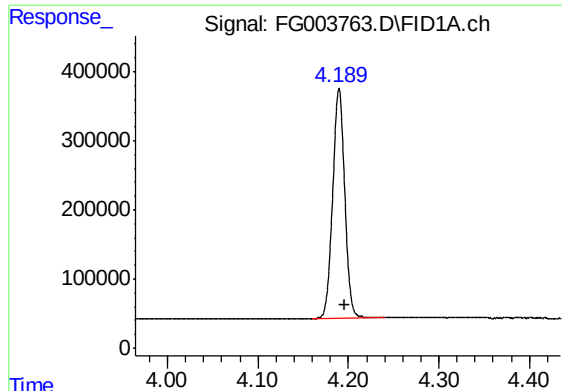
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Signal Info : 20mx0.18mmx0.18um

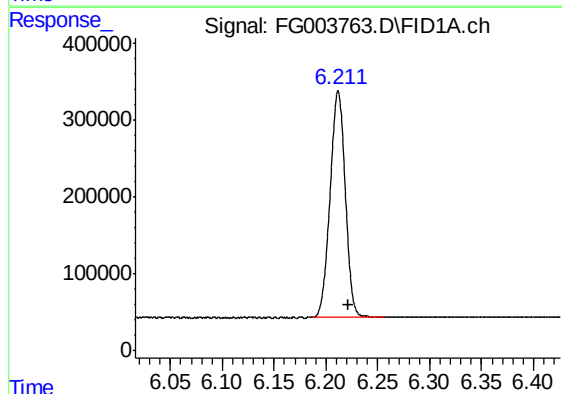




#2 N-DECANE

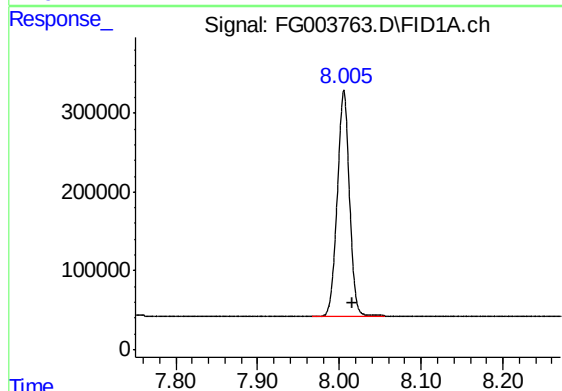
R.T.: 4.190 min
Delta R.T.: -0.006 min
Response: 3052754
Conc: 19.35 ug/ml

Instrument :
FID_G
ClientSampleId :



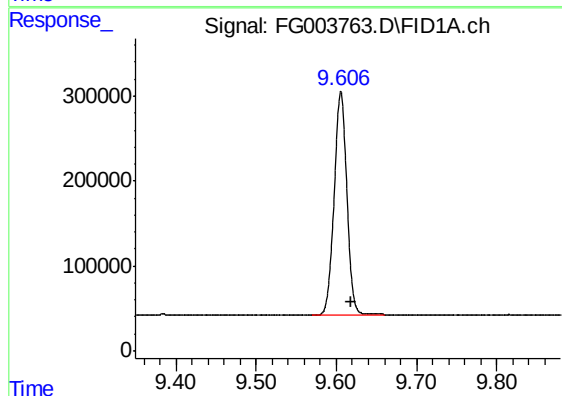
#3 N-DODECANE

R.T.: 6.212 min
Delta R.T.: -0.009 min
Response: 3003253
Conc: 19.02 ug/ml



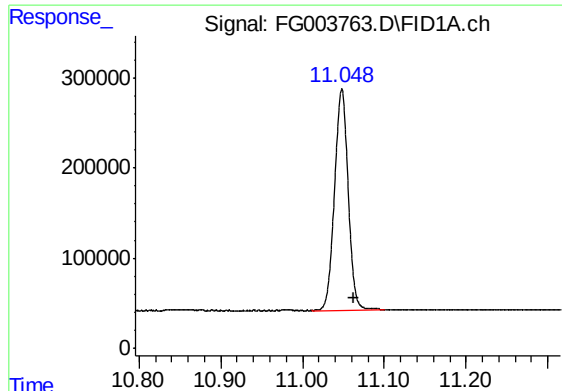
#4 N-TETRADECANE

R.T.: 8.006 min
Delta R.T.: -0.011 min
Response: 2953411
Conc: 18.71 ug/ml



#5 N-HEXADECANE

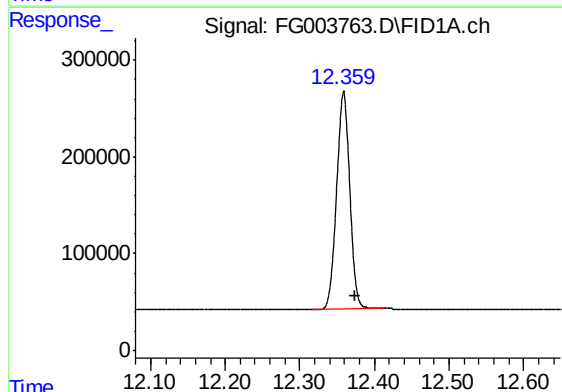
R.T.: 9.606 min
Delta R.T.: -0.012 min
Response: 2891923
Conc: 18.36 ug/ml



#6 N-OCTADECANE

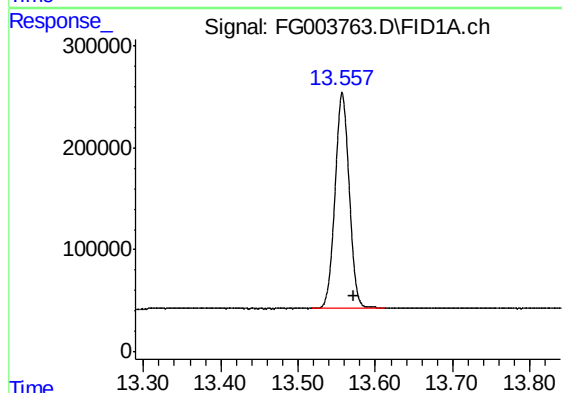
R.T.: 11.048 min
Delta R.T.: -0.014 min
Response: 2829842
Conc: 17.98 ug/ml

Instrument :
FID_G
ClientSampleId :



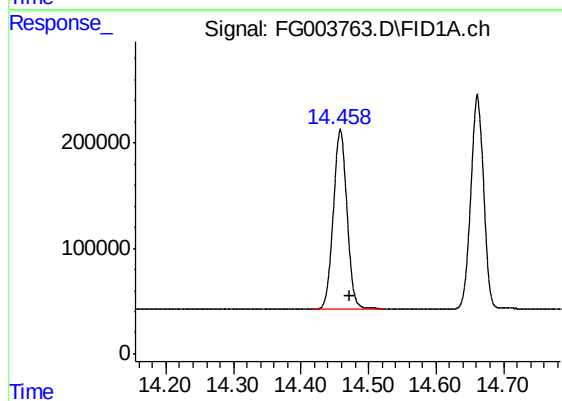
#7 N-EICOSANE

R.T.: 12.359 min
Delta R.T.: -0.015 min
Response: 2765944
Conc: 17.66 ug/ml



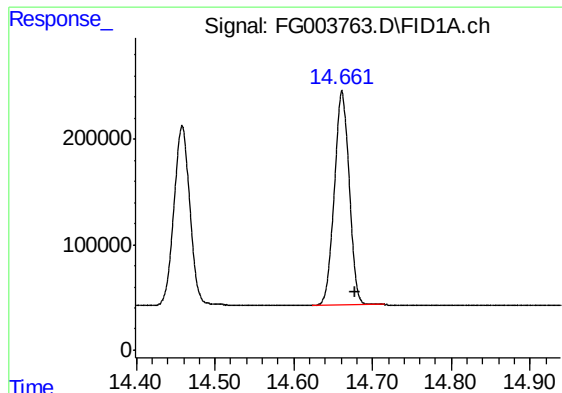
#8 N-DOCOSANE

R.T.: 13.557 min
Delta R.T.: -0.015 min
Response: 2707772
Conc: 17.51 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

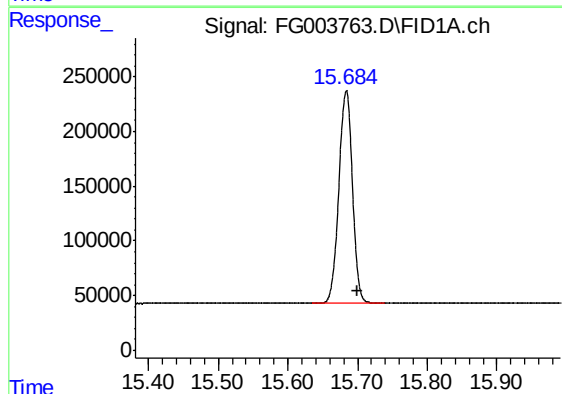
R.T.: 14.458 min
Delta R.T.: -0.014 min
Response: 2394220
Conc: 17.70 ug/ml



#10 N-TETRACOSANE

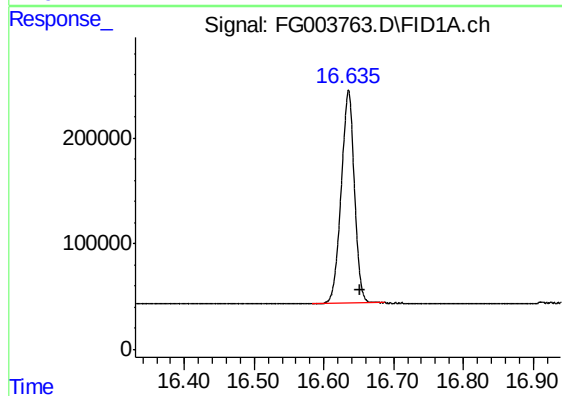
R.T.: 14.661 min
Delta R.T.: -0.017 min
Response: 2653267
Conc: 17.61 ug/ml

Instrument :
FID_G
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.684 min
Delta R.T.: -0.016 min
Response: 2632490
Conc: 17.90 ug/ml



#12 N-OCTACOSANE

R.T.: 16.635 min
Delta R.T.: -0.016 min
Response: 2650121
Conc: 18.39 ug/ml