

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083118\
 Data File : FG002233.D
 Signal(s) : FID1A.ch
 Acq On : 31 Aug 2018 22:39
 Operator : AJ\SJ
 Sample : J4720-05 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 23:28:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 2018
 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...	14.425	299764	2.376 ug/ml
Target Compounds			
4) N-TETRADECANE	8.052f	129032	0.983 ug/ml
7) N-EICOSANE	12.382f	436477	3.072 ug/ml
10) N-TETRACOSANE	14.608	215841	1.510 ug/ml
11) N-HEXACOSANE	15.625	8741610	60.885 ug/ml
14) N-DOTRIACONTANE	18.315	267212	1.812 ug/ml
15) N-TETRATRIACONTANE	19.151	153515	1.113 ug/ml

(f)=RT Delta > 1/2 Window

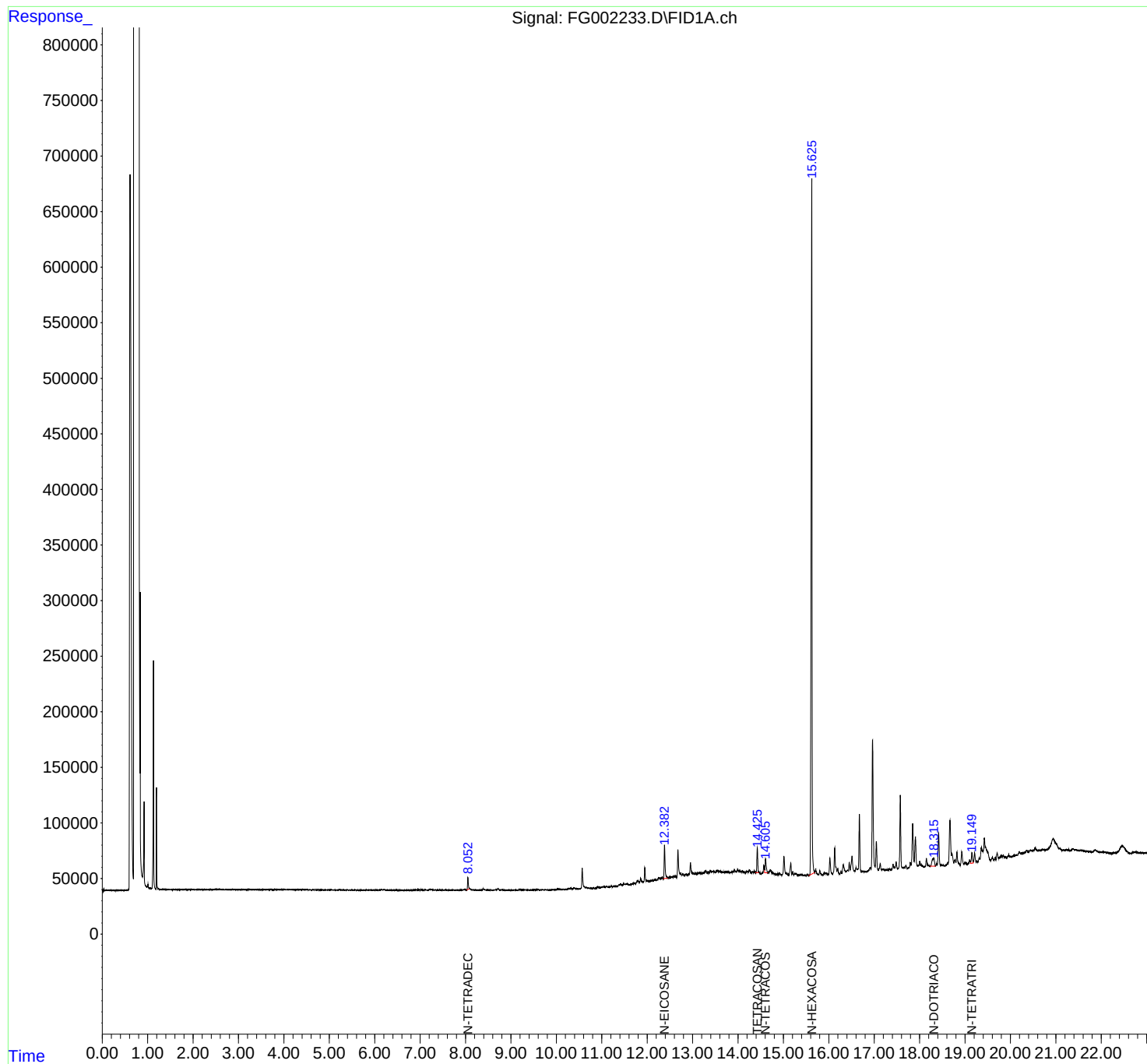
(m)=manual int.

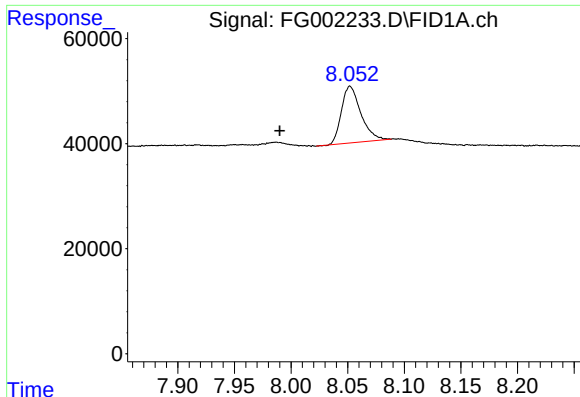
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

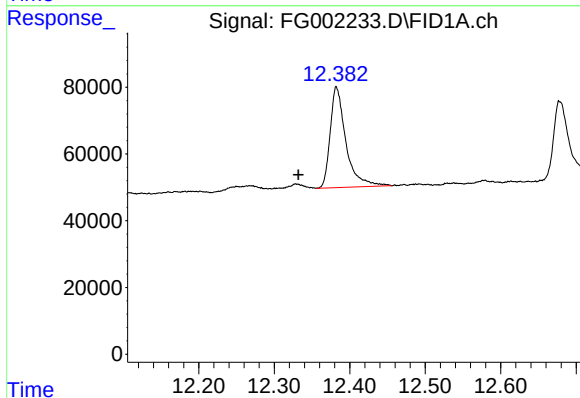




#4 N-TETRADECANE

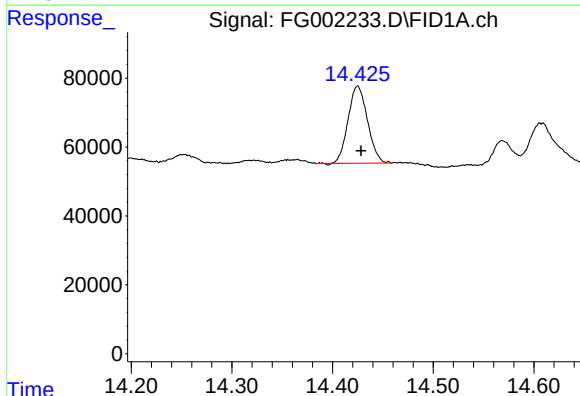
R.T.: 8.052 min
Delta R.T.: 0.062 min
Response: 129032
Conc: 0.98 ug/ml

Instrument :
FID_G
ClientSampleId :



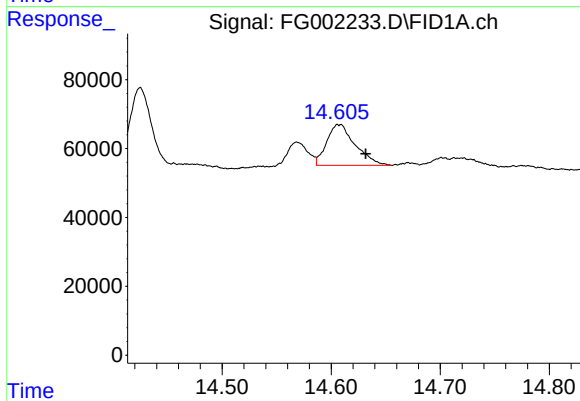
#7 N-EICOSANE

R.T.: 12.382 min
Delta R.T.: 0.050 min
Response: 436477
Conc: 3.07 ug/ml



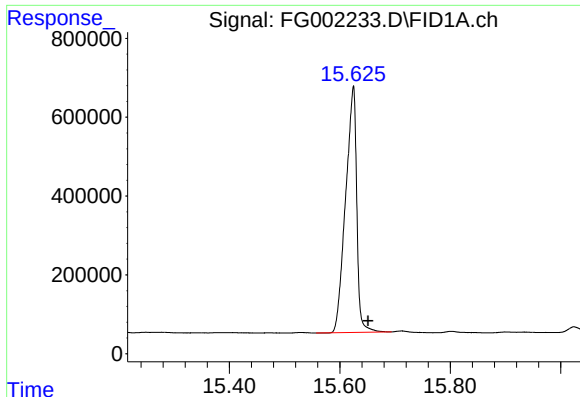
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.425 min
Delta R.T.: -0.004 min
Response: 299764
Conc: 2.38 ug/ml



#10 N-TETRACOSANE

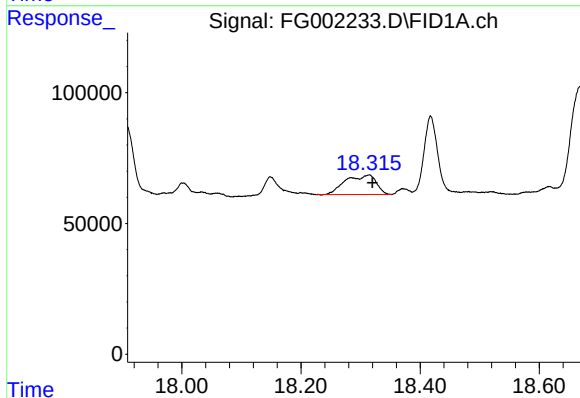
R.T.: 14.608 min
Delta R.T.: -0.024 min
Response: 215841
Conc: 1.51 ug/ml



#11 N-HEXACOSANE

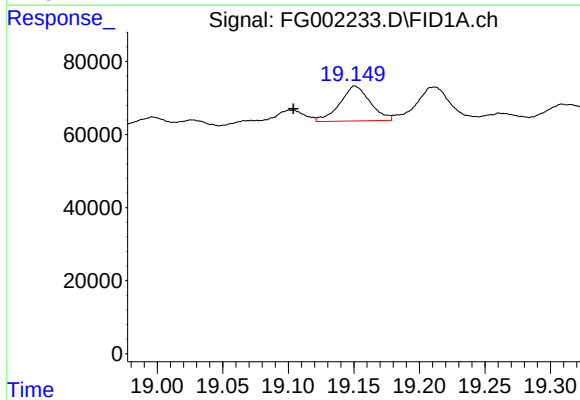
R.T.: 15.625 min
Delta R.T.: -0.027 min
Response: 8741610
Conc: 60.88 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.315 min
Delta R.T.: -0.005 min
Response: 267212
Conc: 1.81 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.151 min
Delta R.T.: 0.047 min
Response: 153515
Conc: 1.11 ug/ml