

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041423\
 Data File : FG011804.D
 Signal(s) : FID1A.ch
 Acq On : 13 Apr 2023 14:45
 Operator : YP\AJ
 Sample : 02292-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 14 03:43:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041323.M
 Quant Title :
 QLast Update : Wed Apr 12 18:20:41 2023
 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...	15.038	1690880	16.549 ug/ml
Target Compounds			
7) N-EICOSANE	12.998f	48803	0.405 ug/ml
10) N-TETRACOSANE	15.240	89885	0.774 ug/ml
11) N-HEXACOSANE	16.267	62138	0.552 ug/ml
12) N-OCTACOSANE	17.219	94192	0.859 ug/ml
13) N-TRIACONTANE	18.109	127160	1.186 ug/ml
14) N-DOTRIACONTANE	18.943	97586	0.937 ug/ml
15) N-TETRATRIACONTANE	19.729	24653	0.240 ug/ml

(f)=RT Delta > 1/2 Window

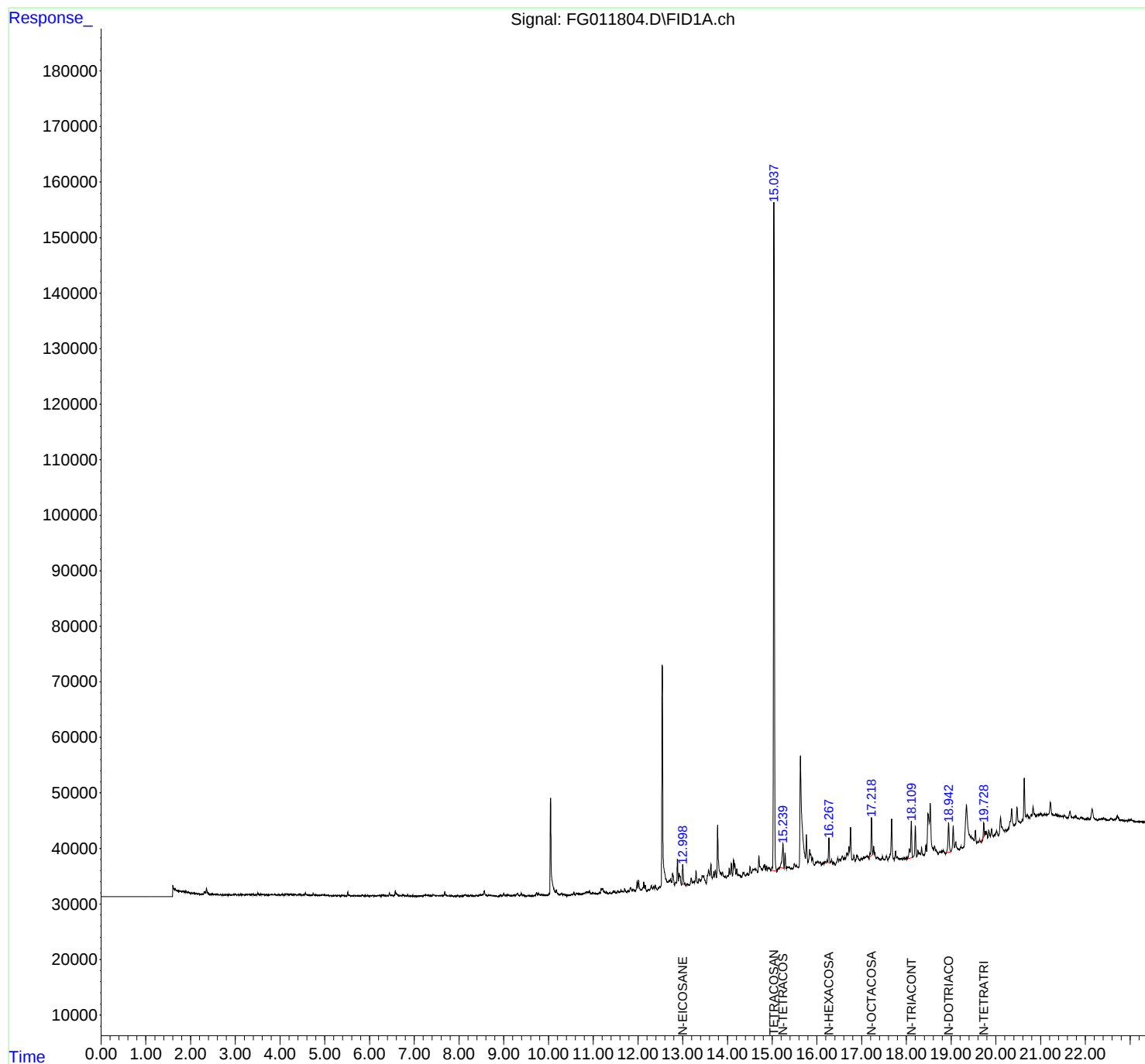
(m)=manual int.

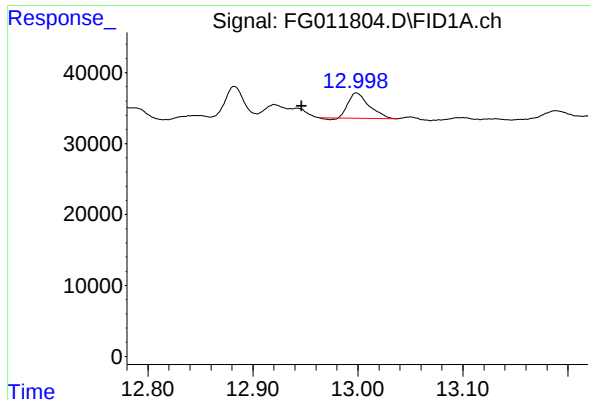
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

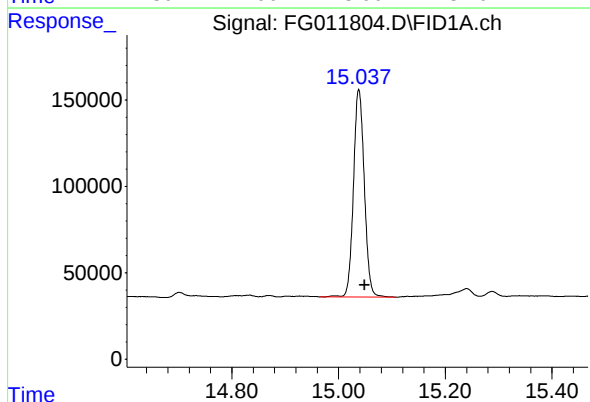




#7 N-EICOSANE

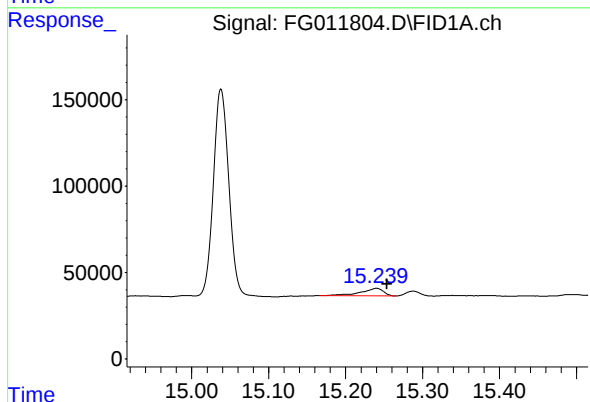
R.T.: 12.998 min
Delta R.T.: 0.052 min
Response: 48803
Conc: 0.40 ug/ml

Instrument :
FID_G
ClientSampleId :



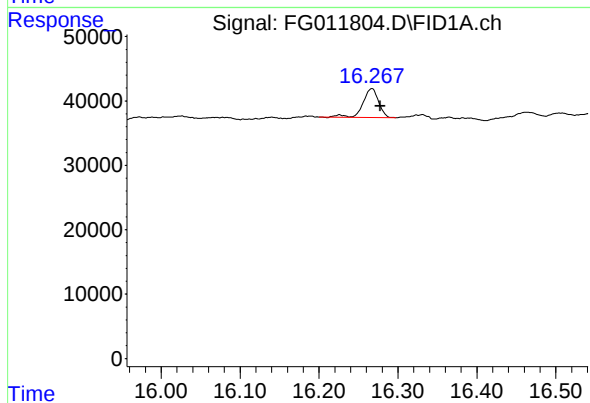
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.038 min
Delta R.T.: -0.011 min
Response: 1690880
Conc: 16.55 ug/ml



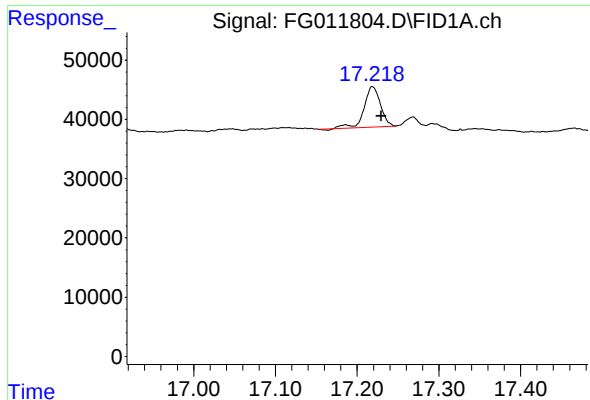
#10 N-TETRACOSANE

R.T.: 15.240 min
Delta R.T.: -0.014 min
Response: 89885
Conc: 0.77 ug/ml



#11 N-HEXACOSANE

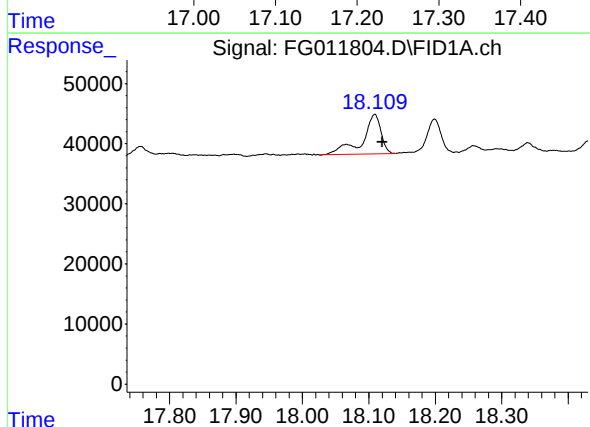
R.T.: 16.267 min
Delta R.T.: -0.011 min
Response: 62138
Conc: 0.55 ug/ml



#12 N-OCTACOSANE

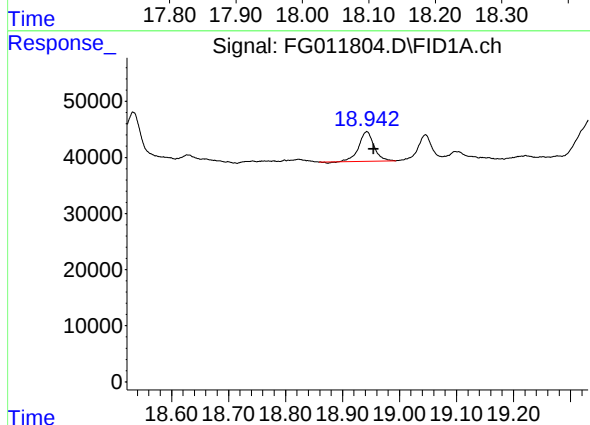
R.T.: 17.219 min
Delta R.T.: -0.011 min
Response: 94192
Conc: 0.86 ug/ml

Instrument :
FID_G
ClientSampleId :



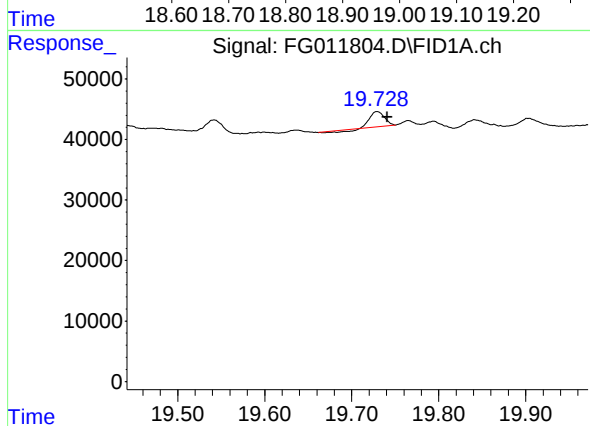
#13 N-TRIACONTANE

R.T.: 18.109 min
Delta R.T.: -0.011 min
Response: 127160
Conc: 1.19 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.943 min
Delta R.T.: -0.012 min
Response: 97586
Conc: 0.94 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.729 min
Delta R.T.: -0.012 min
Response: 24653
Conc: 0.24 ug/ml