

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072318\
 Data File : FG001749.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jul 2018 14:02
 Operator : AJ\SJ
 Sample : J4101-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 24 05:05:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.506	1955730	16.810 ug/ml
Target Compounds			
4) N-TETRADECANE	8.124	323612	2.447 ug/ml
7) N-EICOSANE	12.464	148869	1.115 ug/ml
12) N-OCTACOSANE	16.679	148265	1.134 ug/ml
13) N-TRIACONTANE	17.565	321995	2.471 ug/ml
14) N-DOTRIACONTANE	18.397	405911	3.189 ug/ml
15) N-TETRATRIACONTANE	19.182	208999	1.661 ug/ml
16) N-HEXATRIACONTANE	19.925	131989	1.099 ug/ml

(f)=RT Delta > 1/2 Window

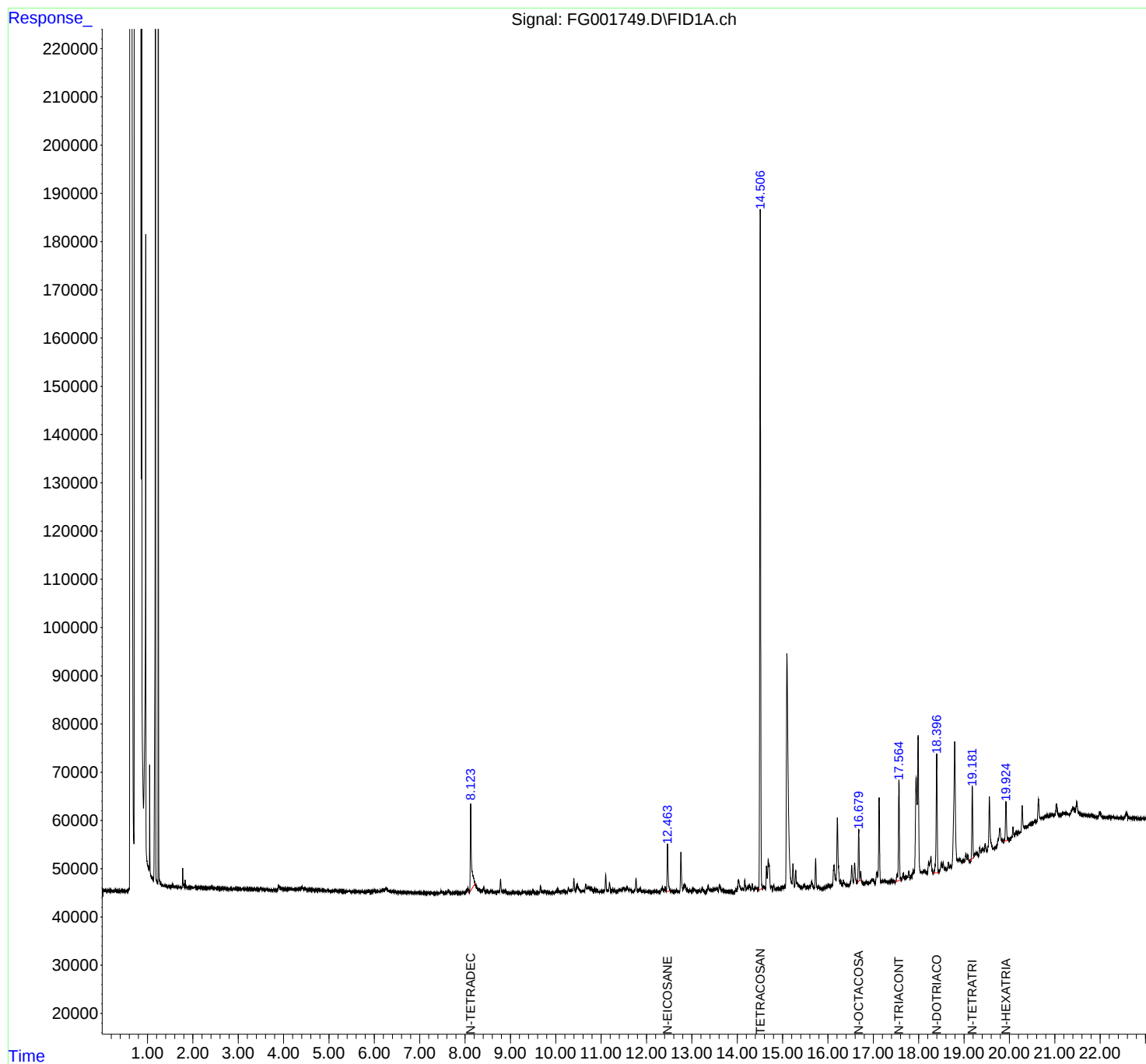
(m)=manual int.

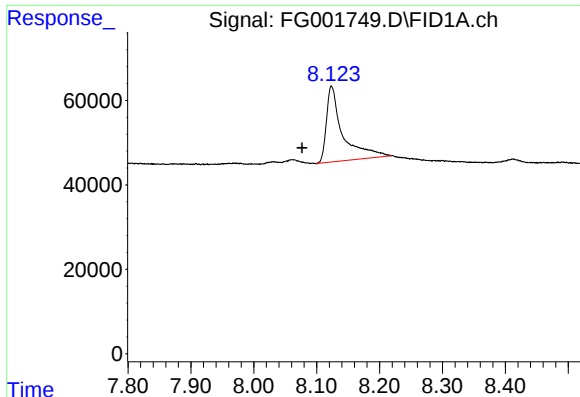
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Signal Info : 20mx0.18mmx0.18um

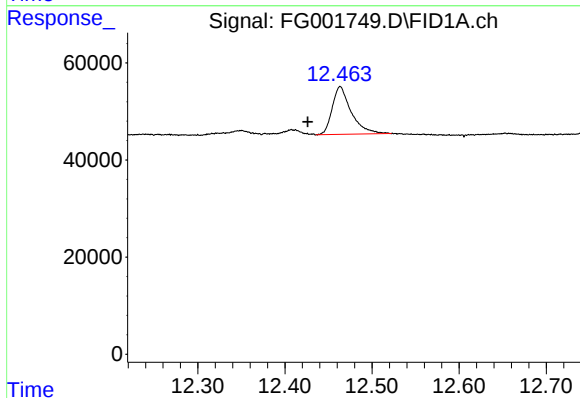




#4 N-TETRADECANE

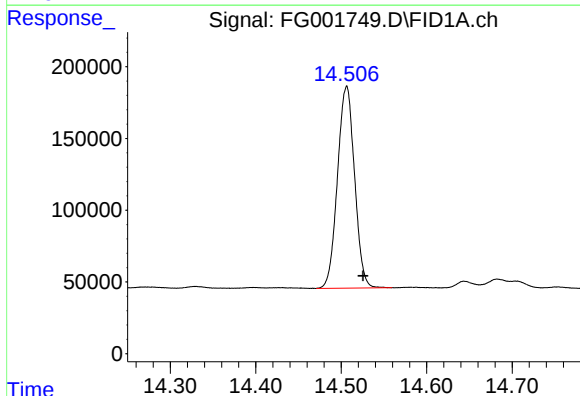
R.T.: 8.124 min
Delta R.T.: 0.047 min
Response: 323612
Conc: 2.45 ug/ml

Instrument :
FID_G
ClientSampleId :



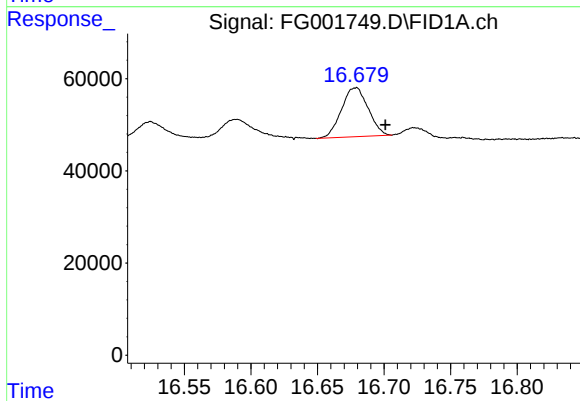
#7 N-EICOSANE

R.T.: 12.464 min
Delta R.T.: 0.037 min
Response: 148869
Conc: 1.12 ug/ml



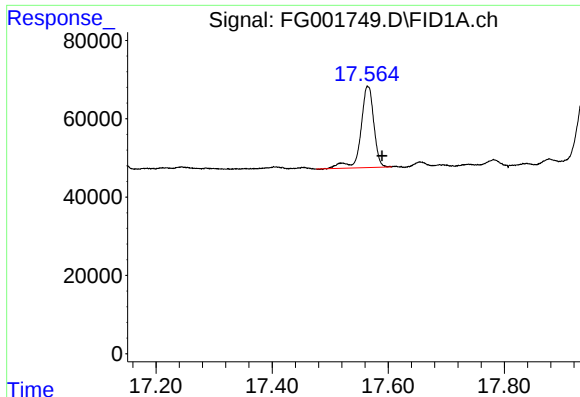
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.506 min
Delta R.T.: -0.019 min
Response: 1955730
Conc: 16.81 ug/ml



#12 N-OCTACOSANE

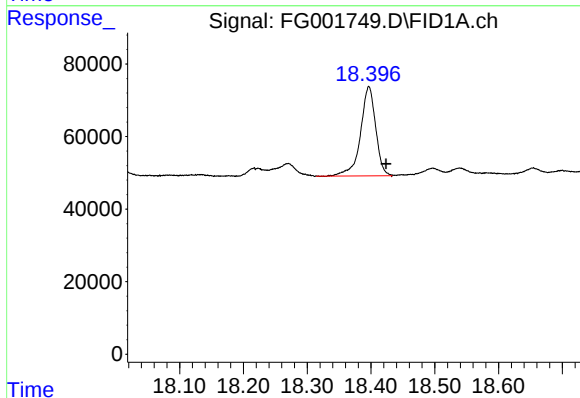
R.T.: 16.679 min
Delta R.T.: -0.022 min
Response: 148265
Conc: 1.13 ug/ml



#13 N-TRIACONTANE

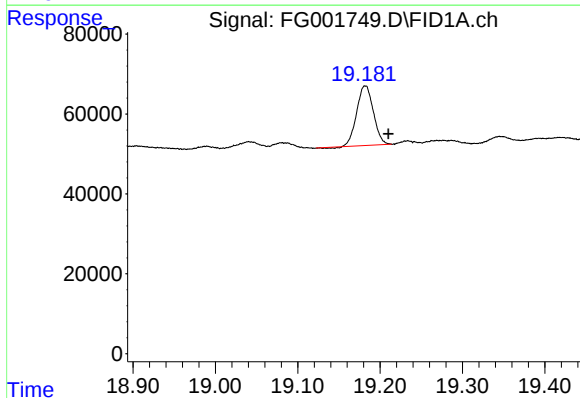
R.T.: 17.565 min
Delta R.T.: -0.024 min
Response: 321995
Conc: 2.47 ug/ml

Instrument :
FID_G
ClientSampleId :



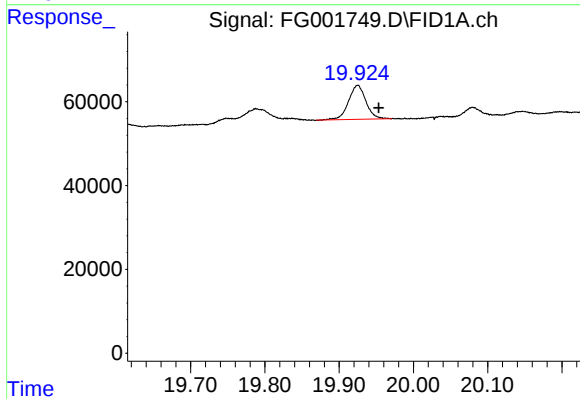
#14 N-DOTRIACONTANE

R.T.: 18.397 min
Delta R.T.: -0.027 min
Response: 405911
Conc: 3.19 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.182 min
Delta R.T.: -0.028 min
Response: 208999
Conc: 1.66 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.925 min
Delta R.T.: -0.028 min
Response: 131989
Conc: 1.10 ug/ml