

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032622\
 Data File : FG009440.D
 Signal(s) : FID1A.ch
 Acq On : 27 Mar 2022 00:39
 Operator : AJ\MA
 Sample : N1958-12 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 27 03:30:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032522.M
 Quant Title :
 QLast Update : Sat Mar 26 00:33:44 2022
 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...	14.628	235033	1.706 ug/ml
Target Compounds			
4) N-TETRADECANE	8.102	37153	0.243 ug/ml
5) N-HEXADECANE	9.763	85369	0.551 ug/ml
7) N-EICOSANE	12.486	54465	0.349 ug/ml
8) N-DOCOSANE	13.731	140297	0.906 ug/ml
10) N-TETRACOSANE	14.788	526890	3.416 ug/ml
12) N-OCTACOSANE	16.786	104163	0.703 ug/ml
14) N-DOTRIACONTANE	18.538	65542	0.493 ug/ml
15) N-TETRATRIACONTANE	19.328	33253	0.285 ug/ml
16) N-HEXATRIACONTANE	19.985f	23708	0.240 ug/ml

(f)=RT Delta > 1/2 Window

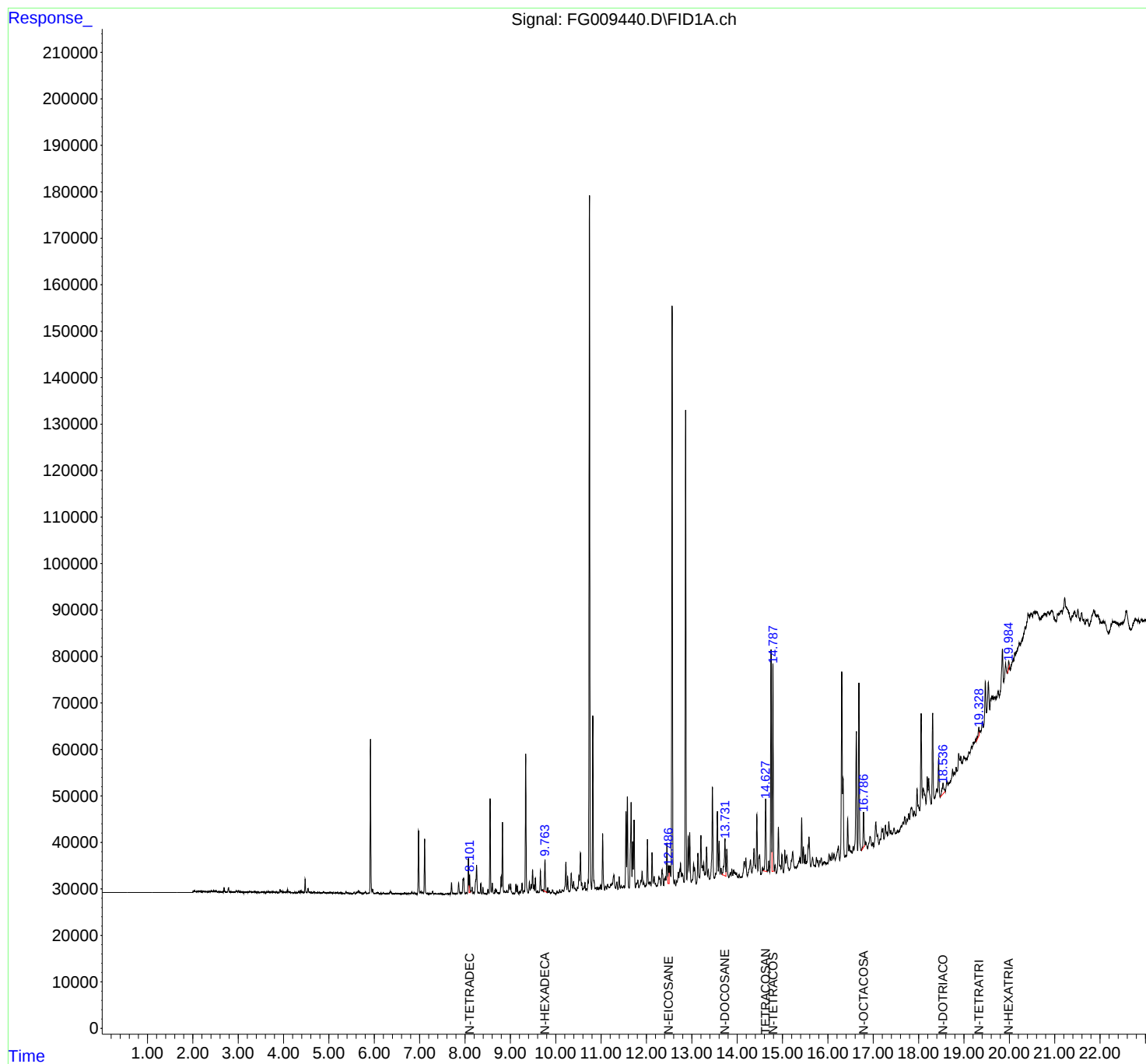
(m)=manual int.

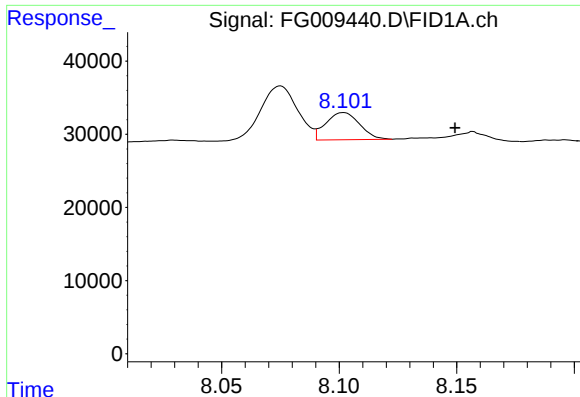
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032622\
Data File : FG009440.D
Signal(s) : FID1A.ch
Acq On : 27 Mar 2022 00:39
Operator : AJ\MA
Sample : N1958-12 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 27 03:30:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032522.M
Quant Title :
QLast Update : Sat Mar 26 00:33:44 2022
Response via : Initial Calibration
Integrator: ChemStation

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

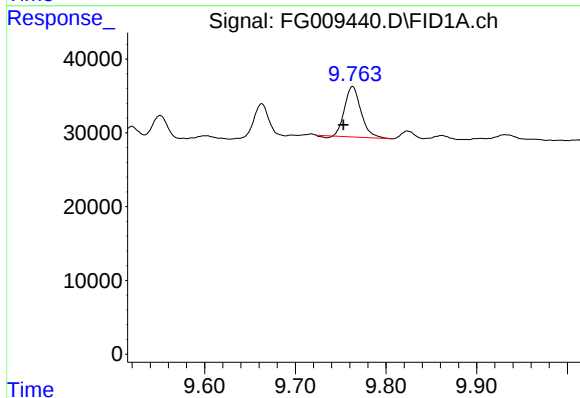




#4 N-TETRADECANE

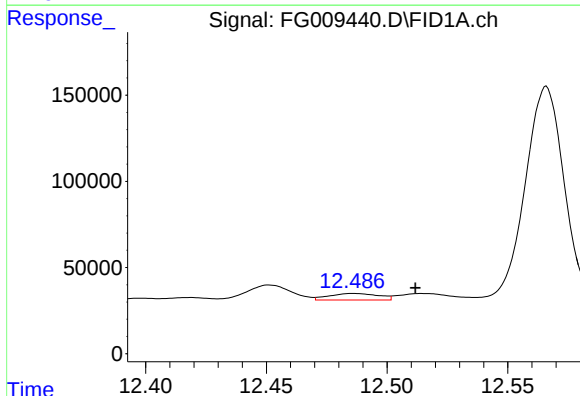
R.T.: 8.102 min
Delta R.T.: -0.047 min
Response: 37153
Conc: 0.24 ug/ml

Instrument :
FID_G
ClientSampleId :



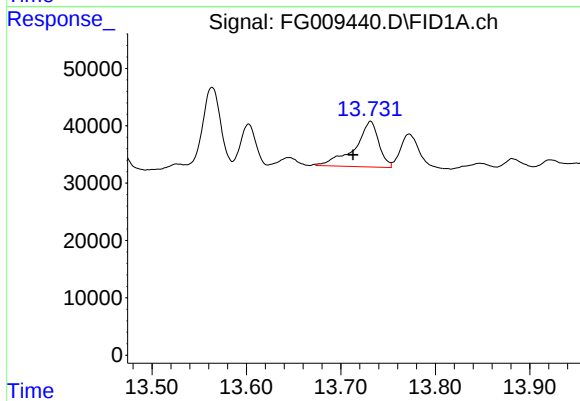
#5 N-HEXADECANE

R.T.: 9.763 min
Delta R.T.: 0.010 min
Response: 85369
Conc: 0.55 ug/ml



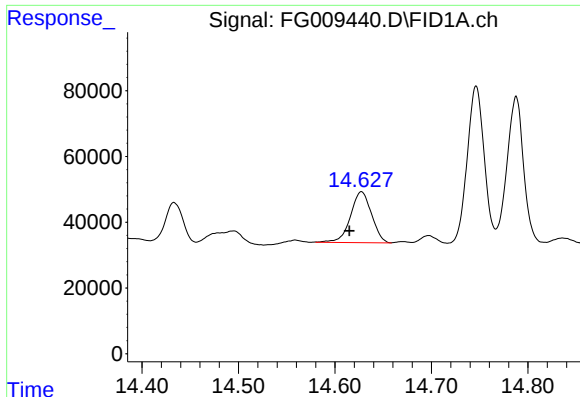
#7 N-EICOSANE

R.T.: 12.486 min
Delta R.T.: -0.026 min
Response: 54465
Conc: 0.35 ug/ml



#8 N-DOCOSANE

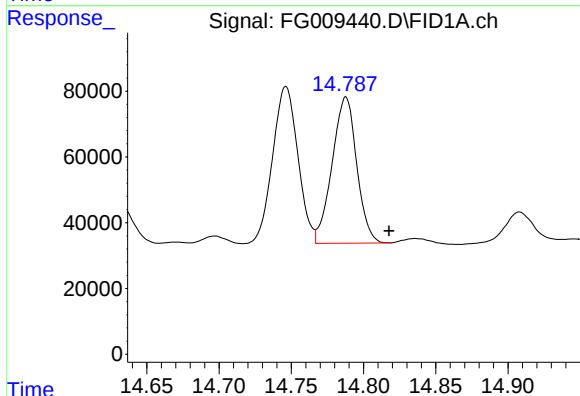
R.T.: 13.731 min
Delta R.T.: 0.019 min
Response: 140297
Conc: 0.91 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

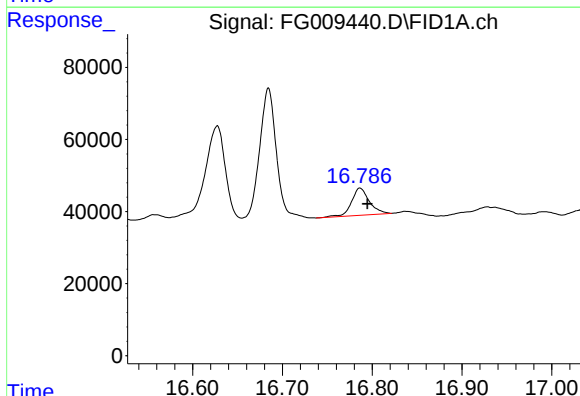
R.T.: 14.628 min
Delta R.T.: 0.013 min
Response: 235033
Conc: 1.71 ug/ml

Instrument :
FID_G
ClientSampleId :



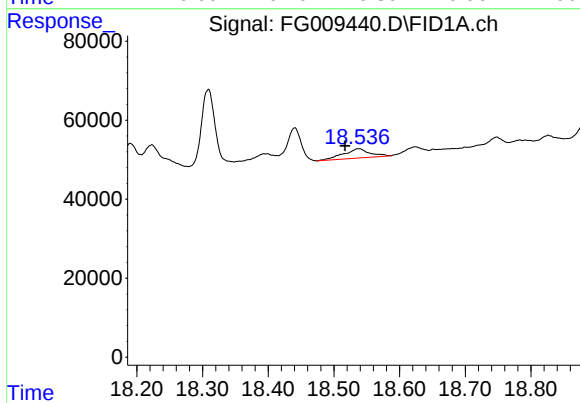
#10 N-TETRACOSANE

R.T.: 14.788 min
Delta R.T.: -0.030 min
Response: 526890
Conc: 3.42 ug/ml



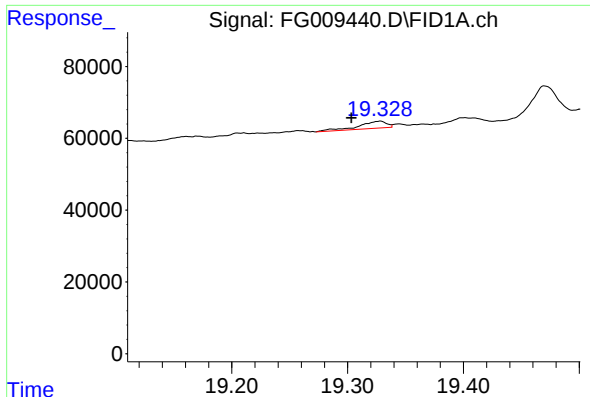
#12 N-OCTACOSANE

R.T.: 16.786 min
Delta R.T.: -0.008 min
Response: 104163
Conc: 0.70 ug/ml



#14 N-DOTRIACONTANE

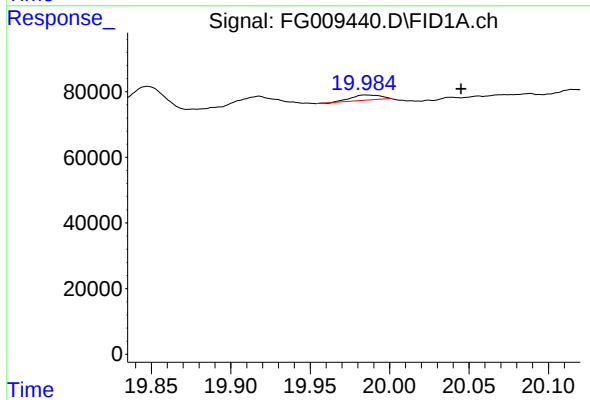
R.T.: 18.538 min
Delta R.T.: 0.021 min
Response: 65542
Conc: 0.49 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.328 min
Delta R.T.: 0.025 min
Response: 33253
Conc: 0.28 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.985 min
Delta R.T.: -0.060 min
Response: 23708
Conc: 0.24 ug/ml