

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032622\
 Data File : FG009437.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2022 23:08
 Operator : AJ\MA
 Sample : N1958-09 20X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 27 00:53:56 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...	14.627	216701	1.573 ug/ml
Target Compounds			
5) N-HEXADECANE	9.763	55377	0.357 ug/ml
7) N-EICOSANE	12.519	99080	0.635 ug/ml
8) N-DOCOSANE	13.729	186693	1.206 ug/ml
10) N-TETRACOSANE	14.836	54787	0.355 ug/ml
11) N-HEXACOSANE	15.852	74146	0.488 ug/ml
12) N-OCTACOSANE	16.788	260833	1.760 ug/ml
13) N-TRIACONTANE	17.689	101245	0.710 ug/ml
14) N-DOTRIACONTANE	18.544	106061	0.798 ug/ml
15) N-TETRATRIACONTANE	19.341	77094	0.660 ug/ml

(f)=RT Delta > 1/2 Window

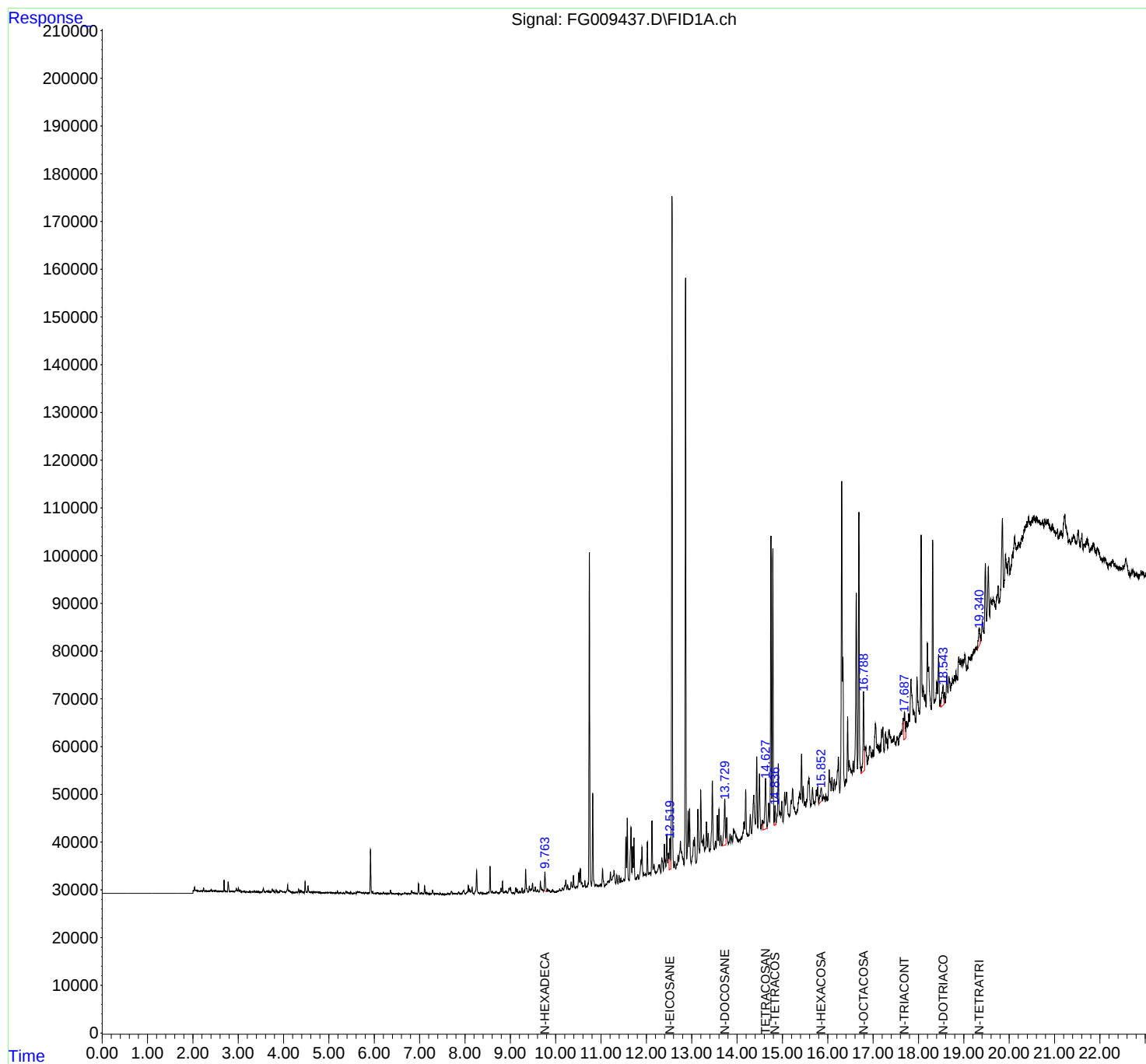
(m)=manual int.

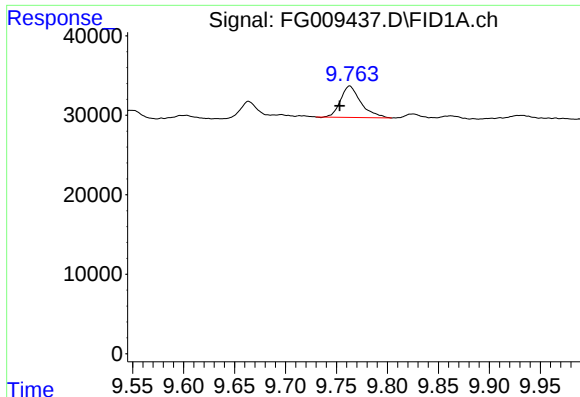
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032622\
Data File : FG009437.D
Signal(s) : FID1A.ch
Acq On : 26 Mar 2022 23:08
Operator : AJ\MA
Sample : N1958-09 20X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 27 00:53:56 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

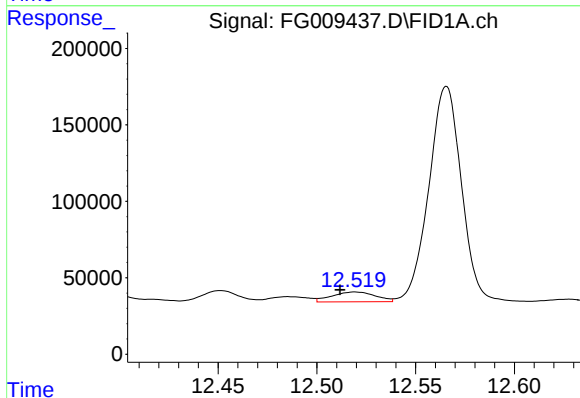




#5 N-HEXADECANE

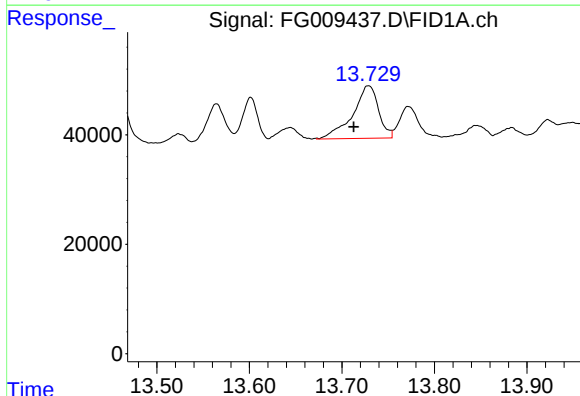
R.T.: 9.763 min
Delta R.T.: 0.010 min
Response: 55377
Conc: 0.36 ug/ml

Instrument :
FID_G
ClientSampleId :



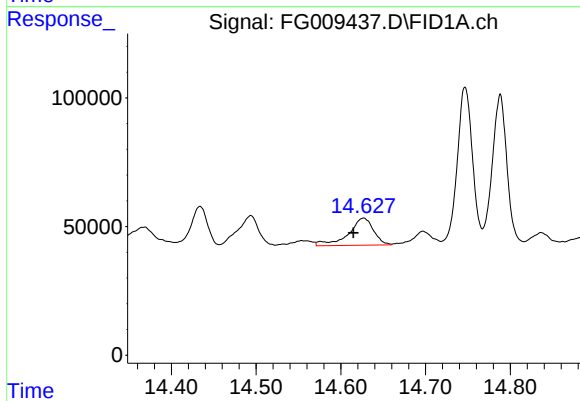
#7 N-EICOSANE

R.T.: 12.519 min
Delta R.T.: 0.008 min
Response: 99080
Conc: 0.63 ug/ml



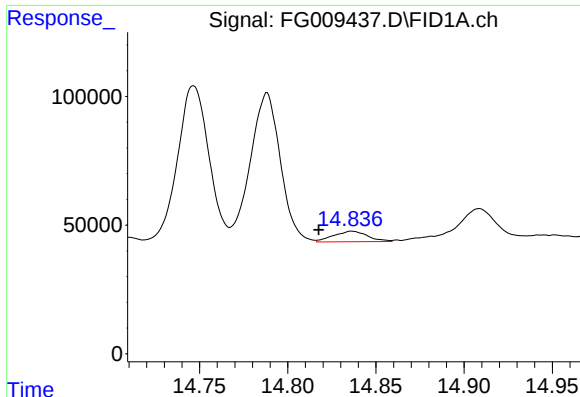
#8 N-DOCOSANE

R.T.: 13.729 min
Delta R.T.: 0.016 min
Response: 186693
Conc: 1.21 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

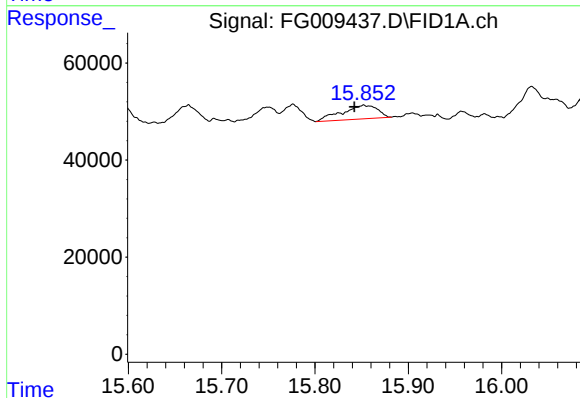
R.T.: 14.627 min
Delta R.T.: 0.012 min
Response: 216701
Conc: 1.57 ug/ml



#10 N-TETRACOSANE

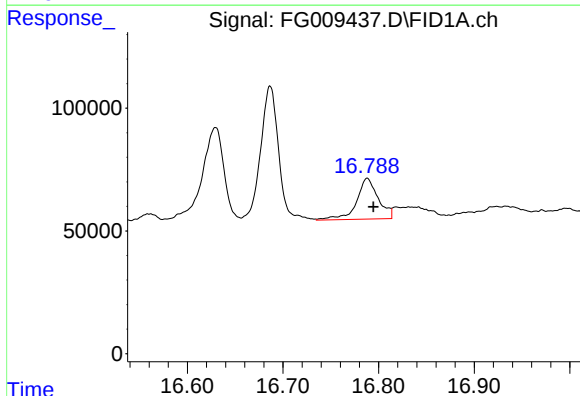
R.T.: 14.836 min
Delta R.T.: 0.019 min
Response: 54787
Conc: 0.36 ug/ml

Instrument :
FID_G
ClientSampleId :



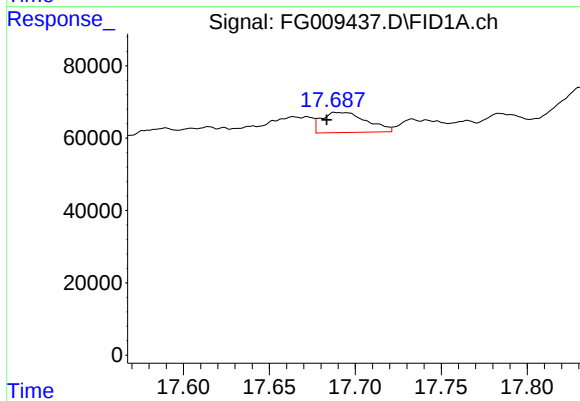
#11 N-HEXACOSANE

R.T.: 15.852 min
Delta R.T.: 0.010 min
Response: 74146
Conc: 0.49 ug/ml



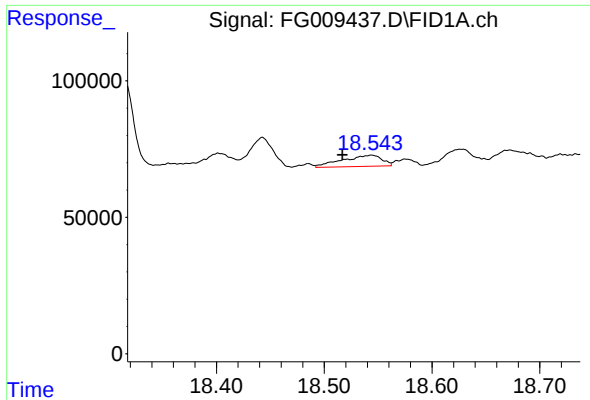
#12 N-OCTACOSANE

R.T.: 16.788 min
Delta R.T.: -0.006 min
Response: 260833
Conc: 1.76 ug/ml



#13 N-TRIACONTANE

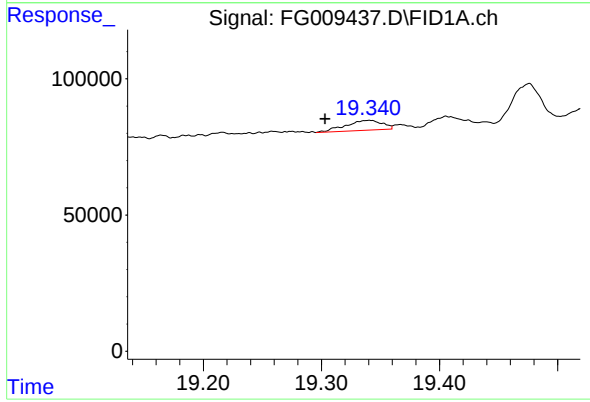
R.T.: 17.689 min
Delta R.T.: 0.006 min
Response: 101245
Conc: 0.71 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.544 min
Delta R.T.: 0.027 min
Response: 106061
Conc: 0.80 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.341 min
Delta R.T.: 0.038 min
Response: 77094
Conc: 0.66 ug/ml