

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032622\
 Data File : FG009432.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2022 20:06
 Operator : AJ\MA
 Sample : N1968-04 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 22:48:03 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	342823	2.488 ug/ml
Target Compounds			
7) N-EICOSANE	12.564f	387922	2.485 ug/ml
10) N-TETRACOSANE	14.786	190327	1.234 ug/ml
12) N-OCTACOSANE	16.787	20537	0.139 ug/ml
14) N-DOTRIACONTANE	18.540	51524	0.387 ug/ml
15) N-TETRATRIACONTANE	19.332	44238	0.379 ug/ml

(f)=RT Delta > 1/2 Window

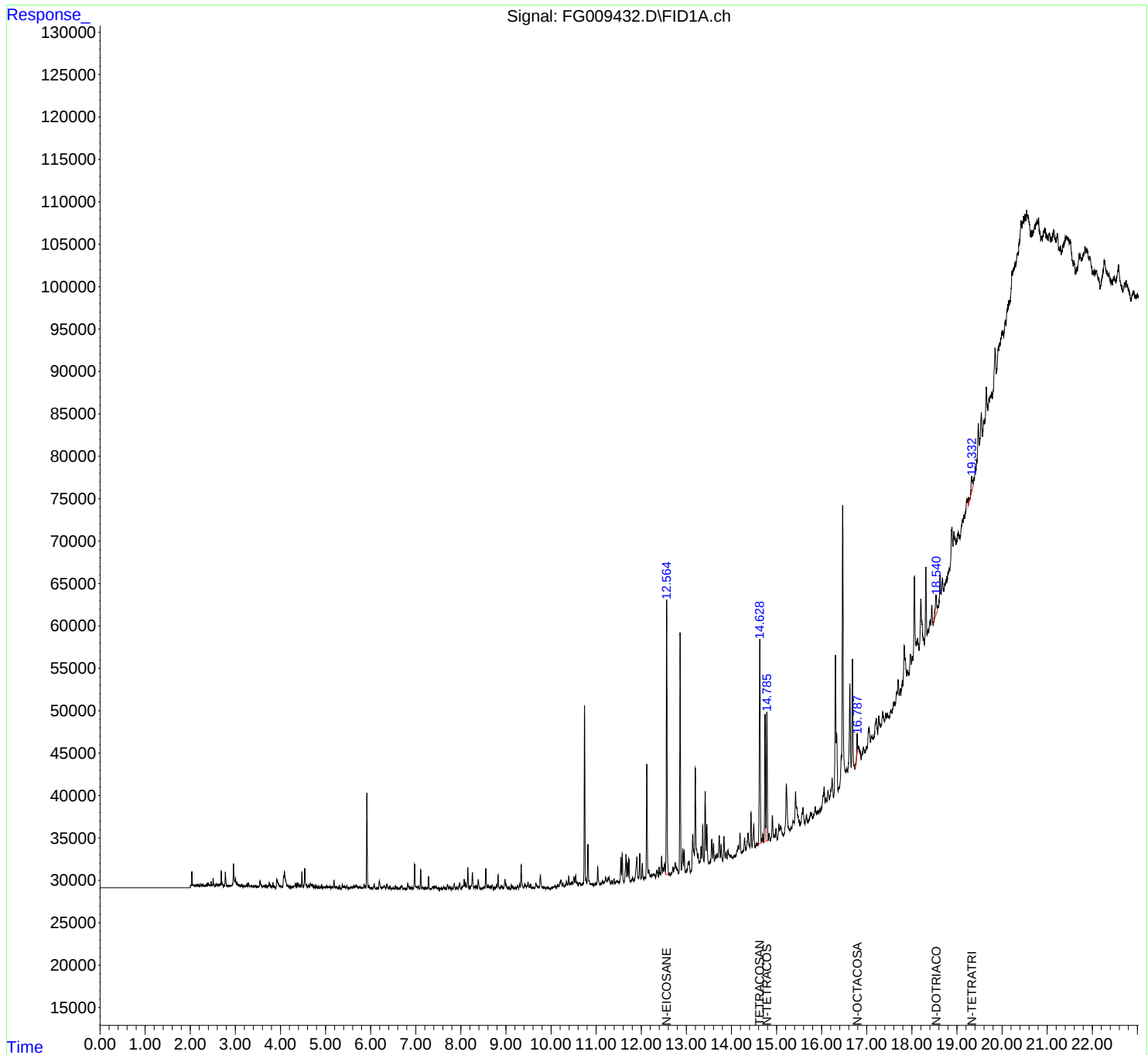
(m)=manual int.

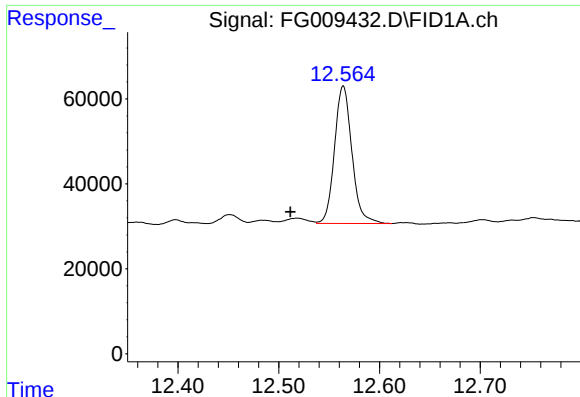
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

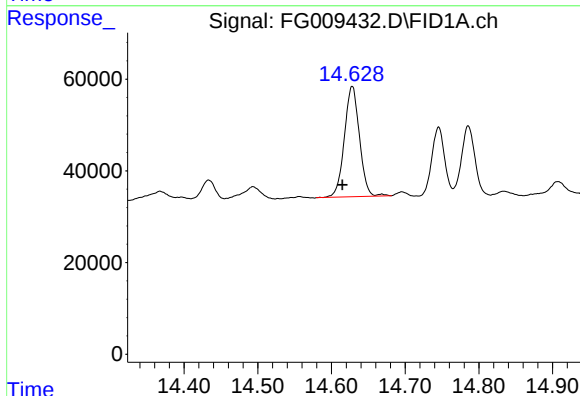




#7 N-EICOSANE

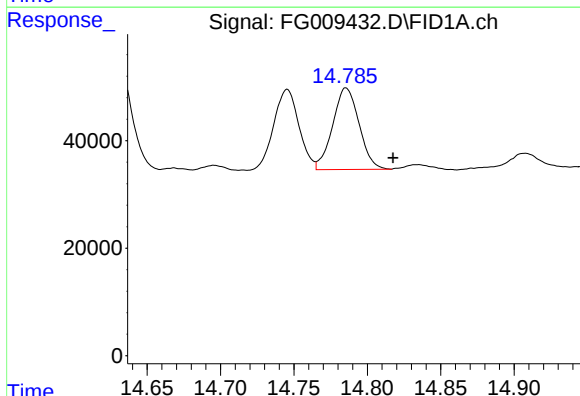
R.T.: 12.564 min
Delta R.T.: 0.052 min
Response: 387922
Conc: 2.48 ug/ml

Instrument :
FID_G
ClientSampleId :



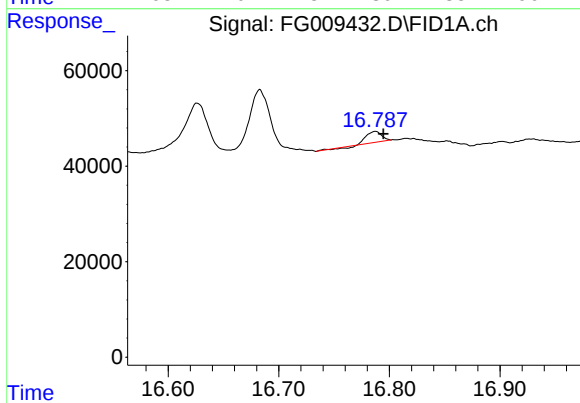
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: 0.013 min
Response: 342823
Conc: 2.49 ug/ml



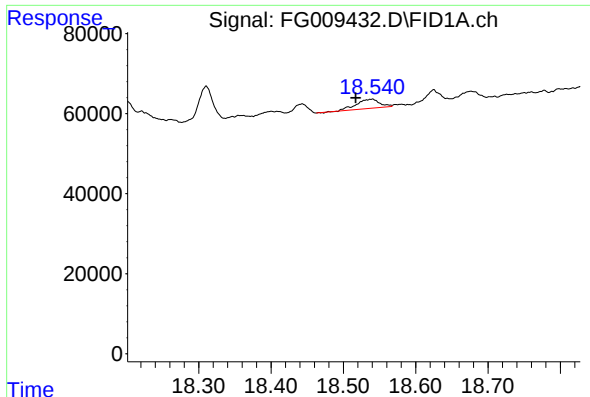
#10 N-TETRACOSANE

R.T.: 14.786 min
Delta R.T.: -0.032 min
Response: 190327
Conc: 1.23 ug/ml



#12 N-OCTACOSANE

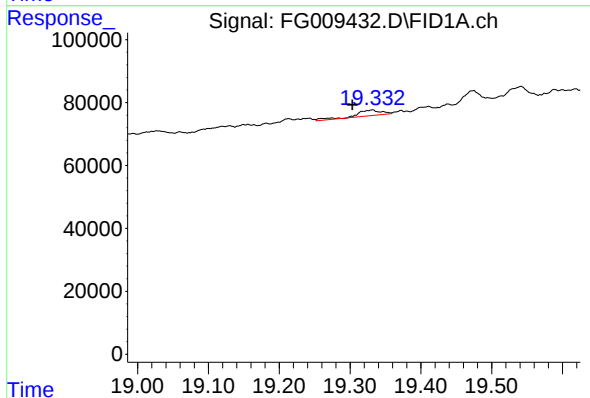
R.T.: 16.787 min
Delta R.T.: -0.007 min
Response: 20537
Conc: 0.14 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.540 min
Delta R.T.: 0.023 min
Response: 51524
Conc: 0.39 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.332 min
Delta R.T.: 0.028 min
Response: 44238
Conc: 0.38 ug/ml