

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG033022\
 Data File : FG009470.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2022 09:56
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 31 01:59:26 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...	14.630	2344920	17.016 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.809	45470	0.307 ug/ml
13) N-TRIACONTANE	17.701	90678	0.636 ug/ml
14) N-DOTRIACONTANE	18.535	104850	0.788 ug/ml
15) N-TETRATRIACONTANE	19.321	74623	0.639 ug/ml
16) N-HEXATRIACONTANE	20.066	39550	0.401 ug/ml

(f)=RT Delta > 1/2 Window

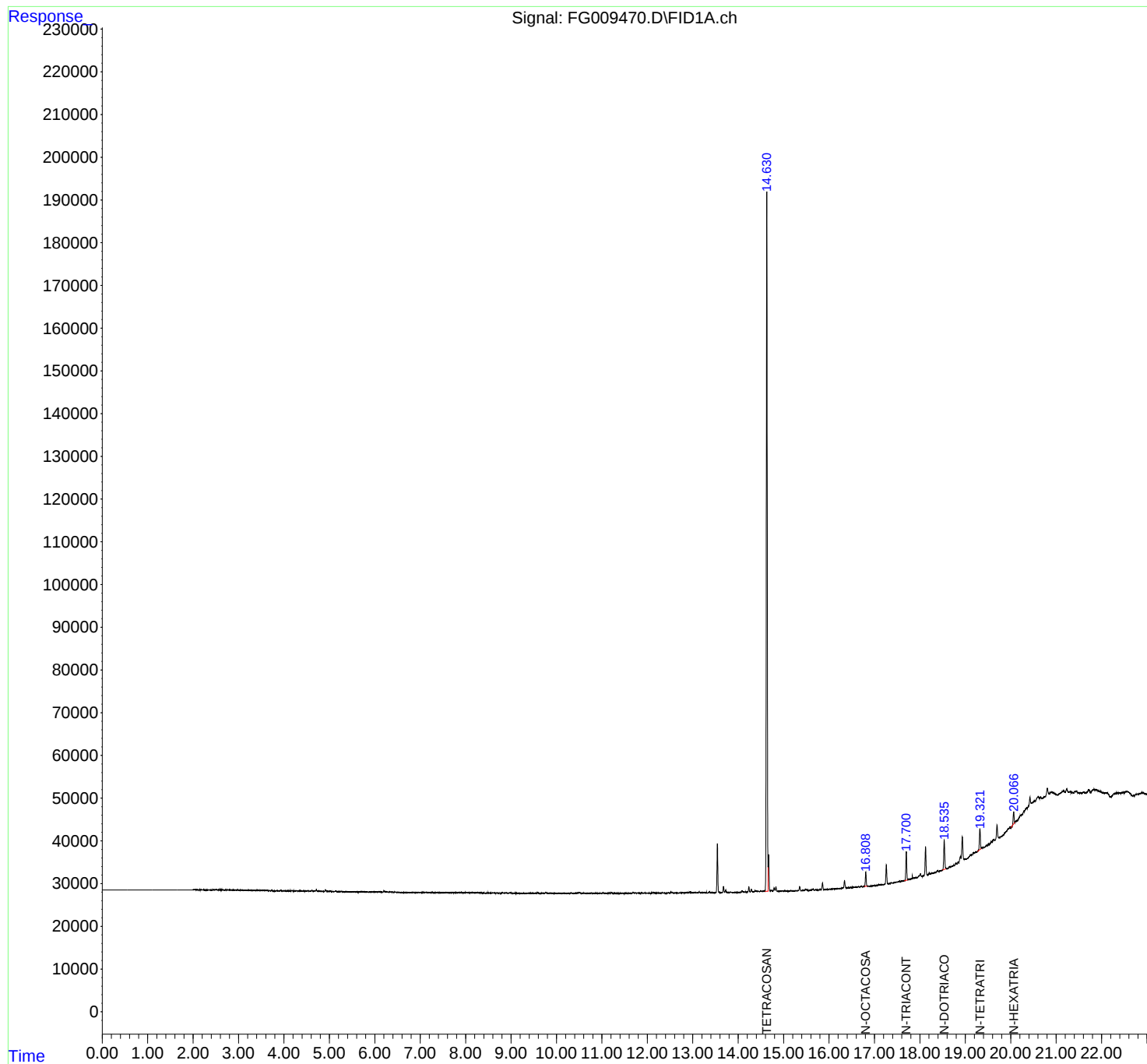
(m)=manual int.

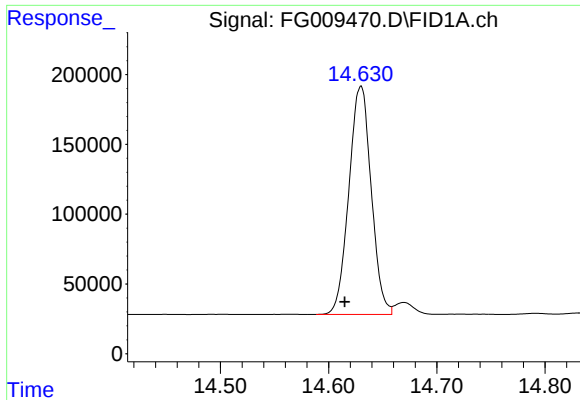
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG033022\
Data File : FG009470.D
Signal(s) : FID1A.ch
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Operator : AJ\MA
Sample : I.BLK
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Instrument :
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

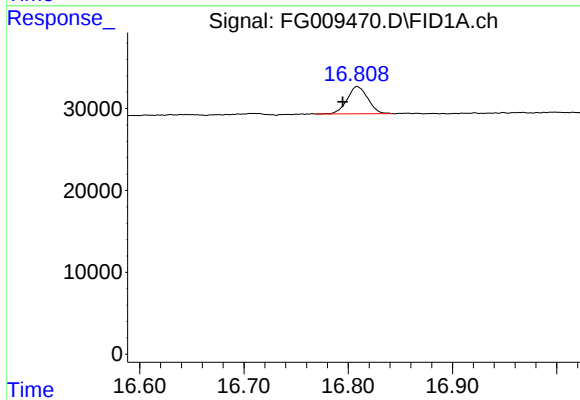




#9 TETRACOSANE-d50 (SURROGATE)

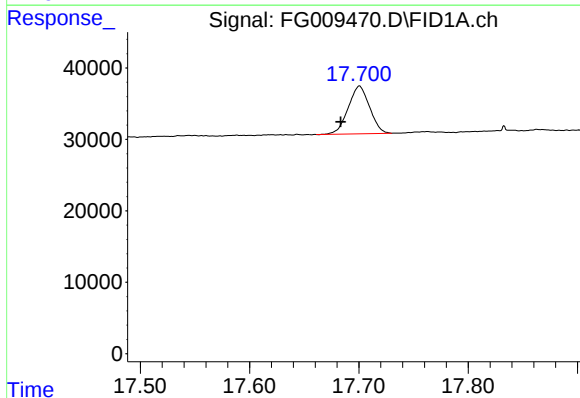
R.T.: 14.630 min
Delta R.T.: 0.015 min
Response: 2344920
Conc: 17.02 ug/ml

Instrument :
FID_G
ClientSampleId :



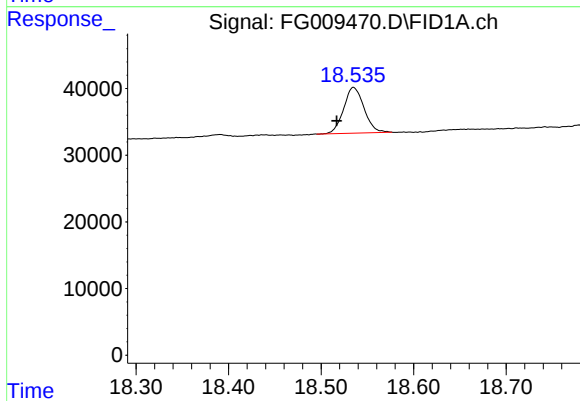
#12 N-OCTACOSANE

R.T.: 16.809 min
Delta R.T.: 0.014 min
Response: 45470
Conc: 0.31 ug/ml



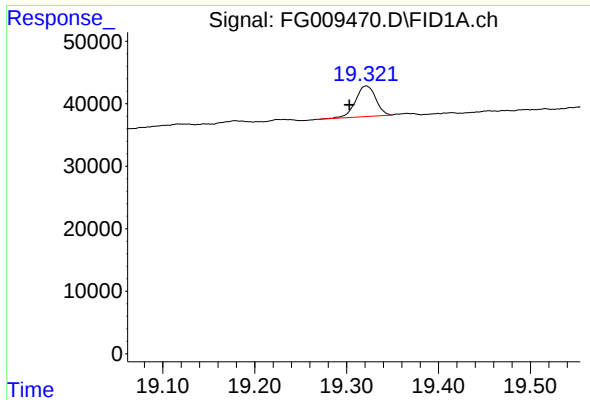
#13 N-TRIACONTANE

R.T.: 17.701 min
Delta R.T.: 0.017 min
Response: 90678
Conc: 0.64 ug/ml



#14 N-DOTRIACONTANE

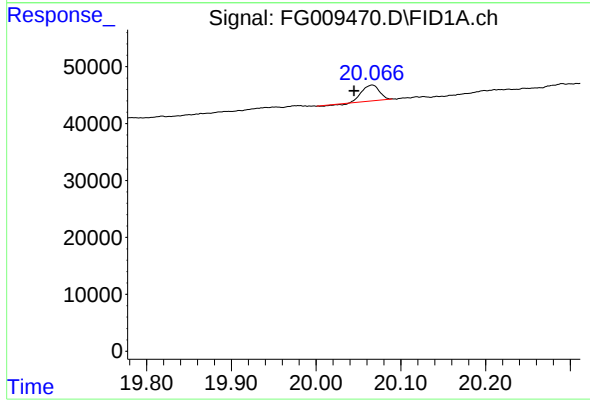
R.T.: 18.535 min
Delta R.T.: 0.018 min
Response: 104850
Conc: 0.79 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.321 min
Delta R.T.: 0.018 min
Response: 74623
Conc: 0.64 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.066 min
Delta R.T.: 0.021 min
Response: 39550
Conc: 0.40 ug/ml