

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG033022\
Data File : FG009478.D
Signal(s) : FID1A.ch
Acq On : 30 Mar 2022 14:03
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 02:00:42 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	2377218	17.250 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.810	47666	0.322 ug/ml
13) N-TRIACONTANE	17.701	95163	0.667 ug/ml
14) N-DOTRIACONTANE	18.535	113506	0.854 ug/ml
15) N-TETRATRIACONTANE	19.323	78423	0.671 ug/ml
16) N-HEXATRIACONTANE	20.066	44082	0.447 ug/ml

(f)=RT Delta > 1/2 Window

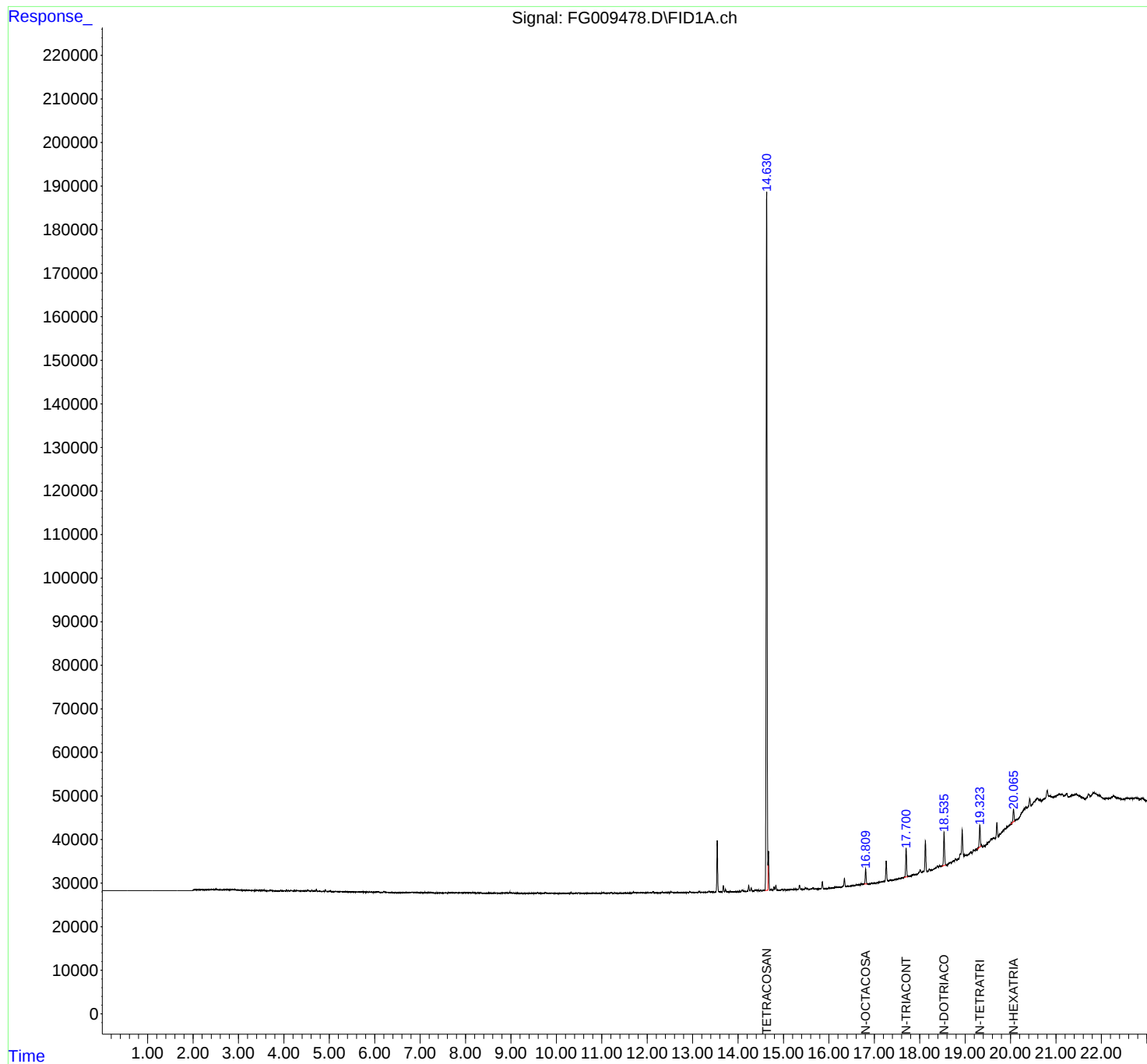
(m)=manual int.

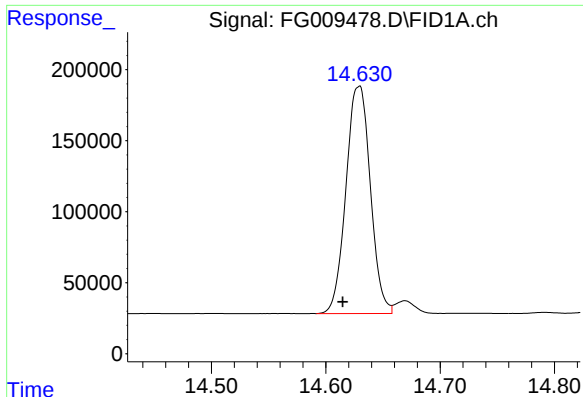
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG033022\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

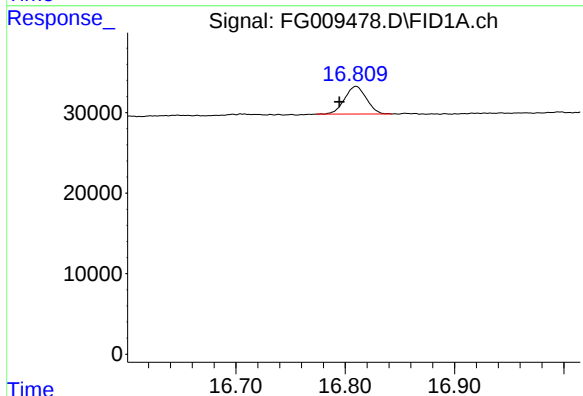




#9 TETRACOSANE-d50 (SURROGATE)

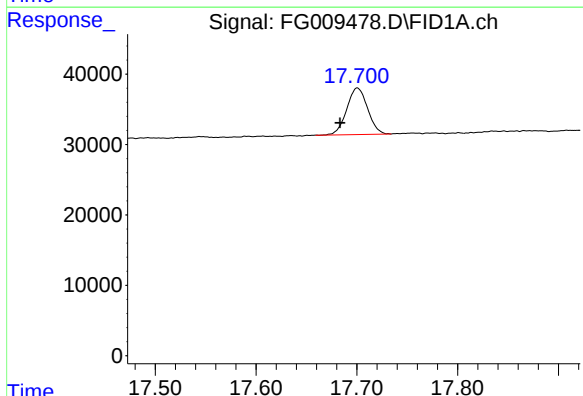
R.T.: 14.630 min
Delta R.T.: 0.015 min
Response: 2377218
Conc: 17.25 ug/ml

Instrument :
FID_G
ClientSampleId :



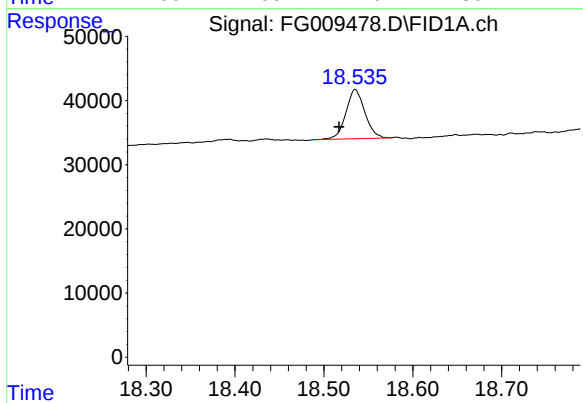
#12 N-OCTACOSANE

R.T.: 16.810 min
Delta R.T.: 0.015 min
Response: 47666
Conc: 0.32 ug/ml



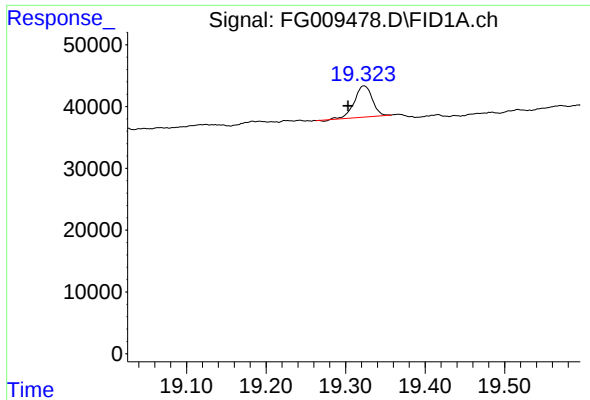
#13 N-TRIACONTANE

R.T.: 17.701 min
Delta R.T.: 0.017 min
Response: 95163
Conc: 0.67 ug/ml



#14 N-DOTRIACONTANE

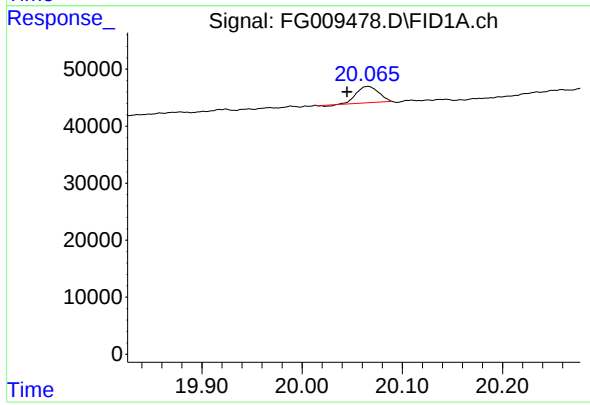
R.T.: 18.535 min
Delta R.T.: 0.018 min
Response: 113506
Conc: 0.85 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.323 min
Delta R.T.: 0.020 min
Response: 78423
Conc: 0.67 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.066 min
Delta R.T.: 0.021 min
Response: 44082
Conc: 0.45 ug/ml