

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032922\
Data File : FG009456.D
Signal(s) : FID1A.ch
Acq On : 29 Mar 2022 09:15
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 30 01:33:05 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	2322445	16.853 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.700	75298	0.528 ug/ml
14)	N-DOTRIACONTANE	18.535	90288	0.679 ug/ml
15)	N-TETRATRIACONTANE	19.320	64954	0.556 ug/ml
16)	N-HEXATRIACONTANE	20.062	28574	0.290 ug/ml

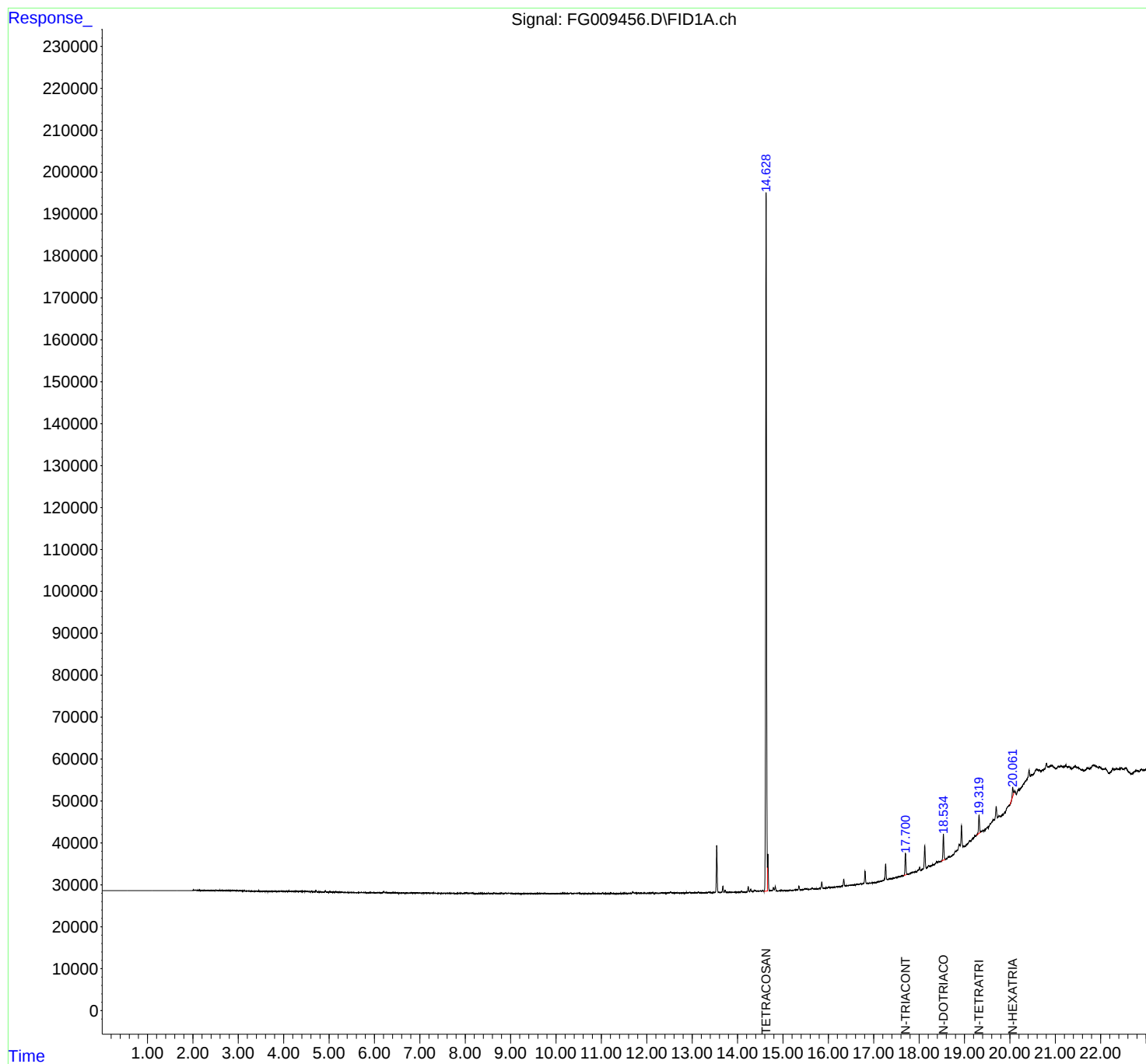
(f)=RT Delta > 1/2 Window

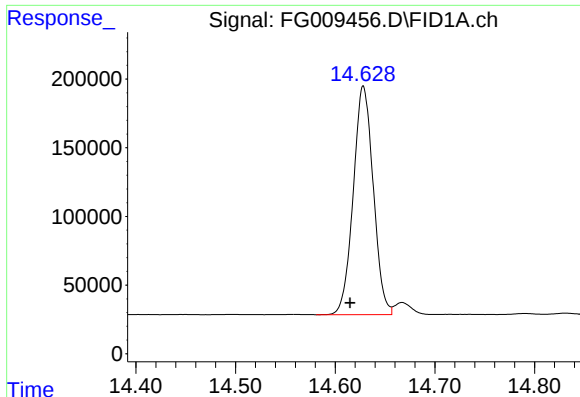
(m)=manual int.

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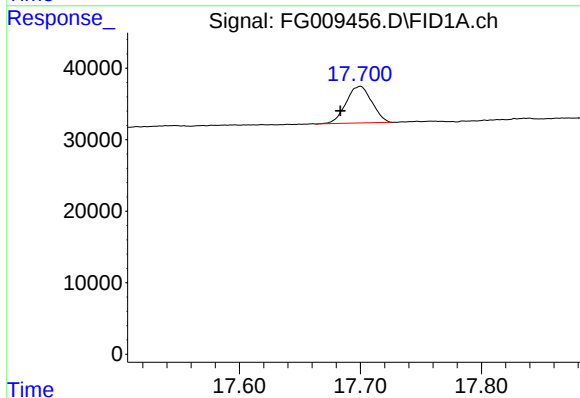
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





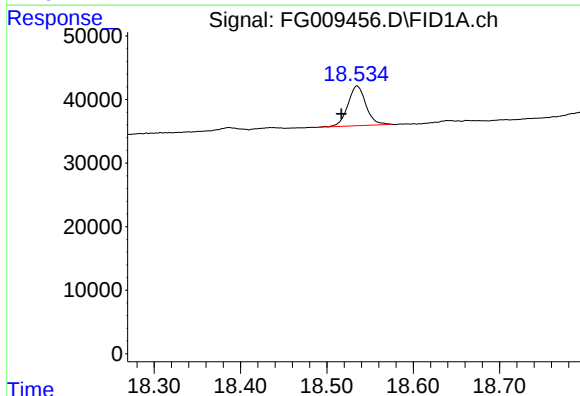
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: 0.013 min
Response: 2322445
Conc: 16.85 ug/ml



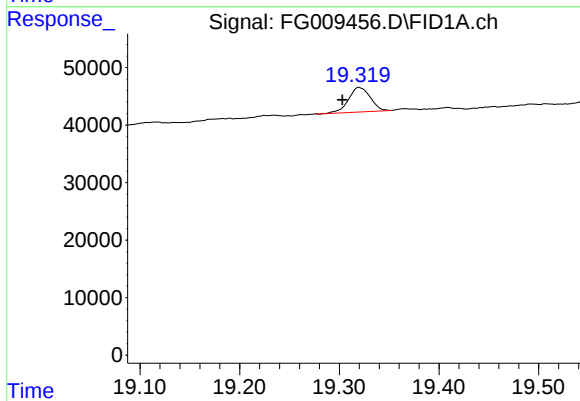
#13 N-TRIACONTANE

R.T.: 17.700 min
Delta R.T.: 0.016 min
Response: 75298
Conc: 0.53 ug/ml



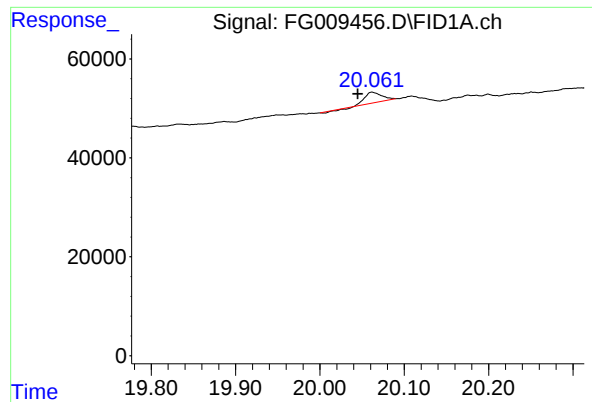
#14 N-DOTRIACONTANE

R.T.: 18.535 min
Delta R.T.: 0.018 min
Response: 90288
Conc: 0.68 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.320 min
Delta R.T.: 0.016 min
Response: 64954
Conc: 0.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.062 min
Delta R.T.: 0.017 min
Response: 28574
Conc: 0.29 ug/ml