

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121520\
Data File : FG007485.D
Signal(s) : FID1A.ch
Acq On : 15 Dec 2020 14:54
Operator : DD\AJ
Sample : PB133583BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
PB133583BL

Integration File: autoint1.e
Quant Time: Dec 16 00:39:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120220.M
Quant Title :
QLast Update : Thu Dec 03 08:50:10 2020
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...	14.725	2112874	16.478 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.794	108882	0.833 ug/ml
14)	N-DOTRIACONTANE	18.626	139449	1.216 ug/ml
15)	N-TETRATRIACONTANE	19.413	101386	1.129 ug/ml

(f)=RT Delta > 1/2 Window

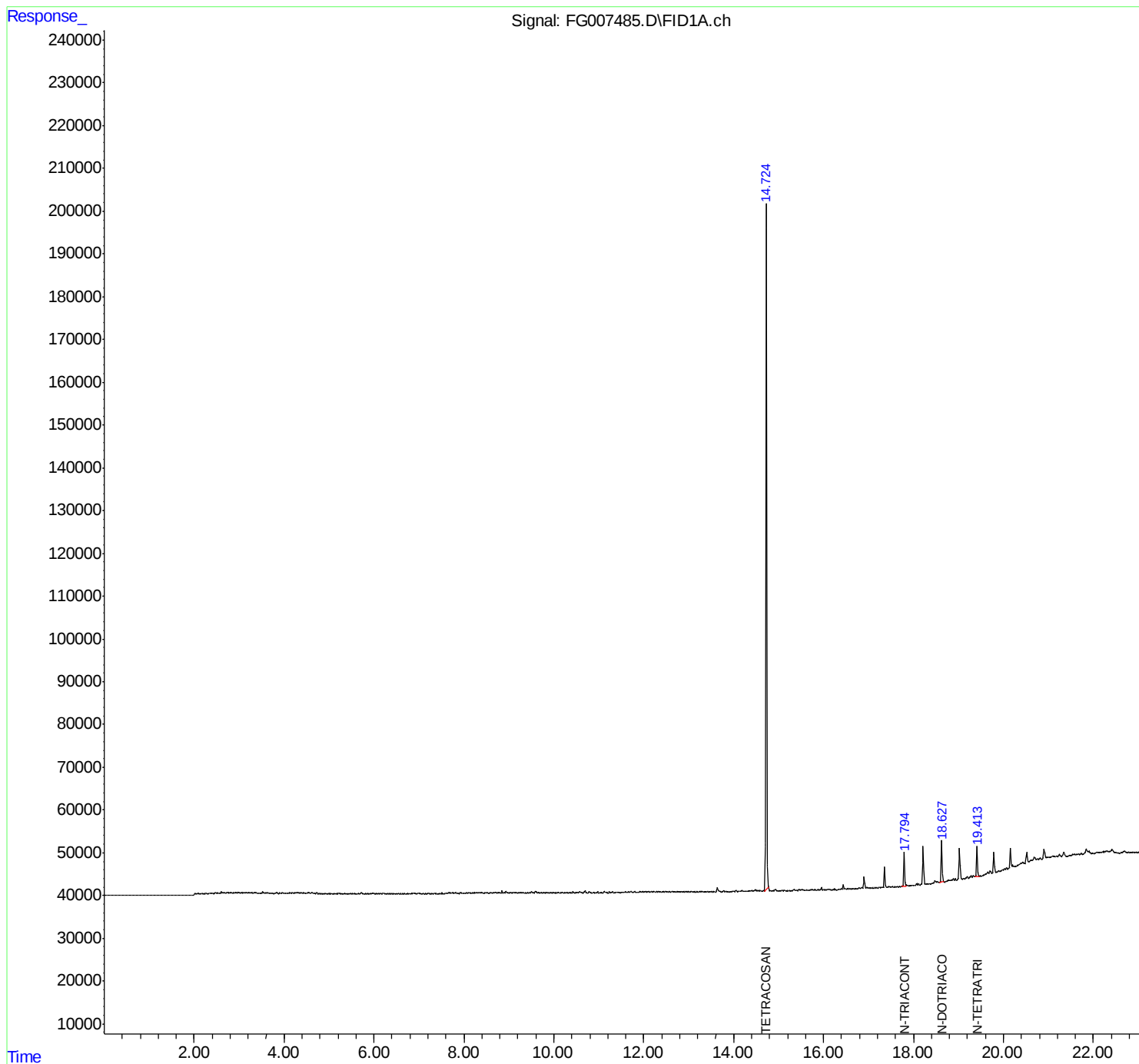
(m)=manual int.

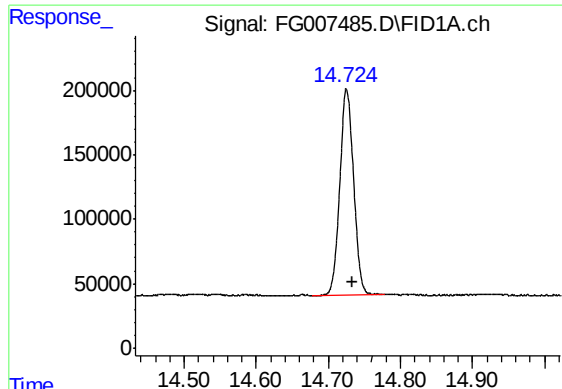
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

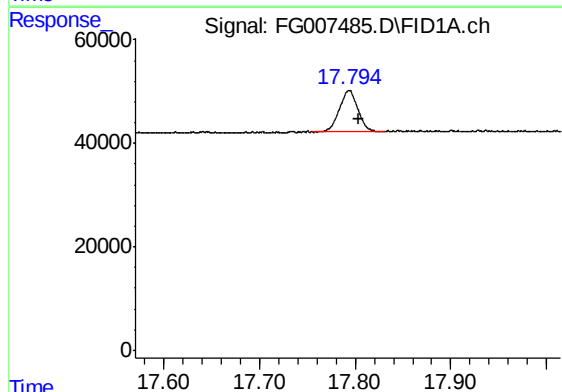




#9 TETRACOSANE-d50 (SURROGATE)

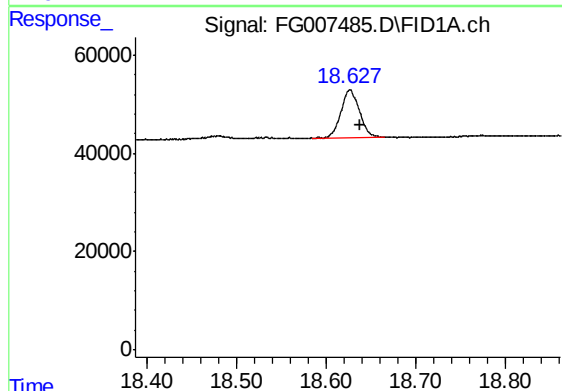
R.T.: 14.725 min
Delta R.T.: -0.009 min
Response: 2112874
Conc: 16.48 ug/ml

Instrument :
FID_G
ClientSampleId :
PB133583BL



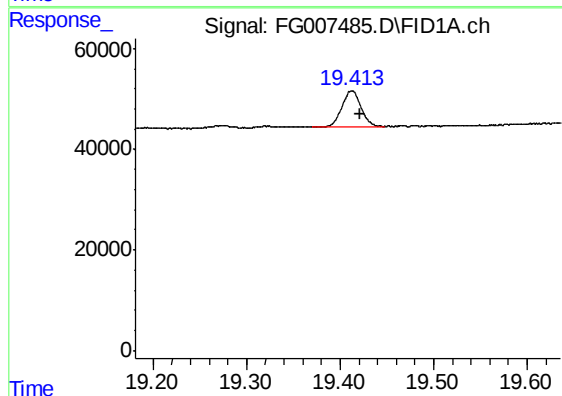
#13 N-TRIACONTANE

R.T.: 17.794 min
Delta R.T.: -0.009 min
Response: 108882
Conc: 0.83 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.626 min
Delta R.T.: -0.012 min
Response: 139449
Conc: 1.22 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.413 min
Delta R.T.: -0.008 min
Response: 101386
Conc: 1.13 ug/ml