

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022324\
Data File : FG013531.D
Signal(s) : FID1A.ch
Acq On : 23 Feb 2024 10:24
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 24 00:00:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020124.M
Quant Title :
QLast Update : Thu Feb 01 14:07:32 2024
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				
Target Compounds				
10)	N-TETRACOSANE	15.268	75355	0.617 ug/ml
14)	N-DOTRIACONTANE	19.002	91527	0.876 ug/ml
16)	N-HEXATRIACONTANE	20.557	132987	2.111 ug/ml

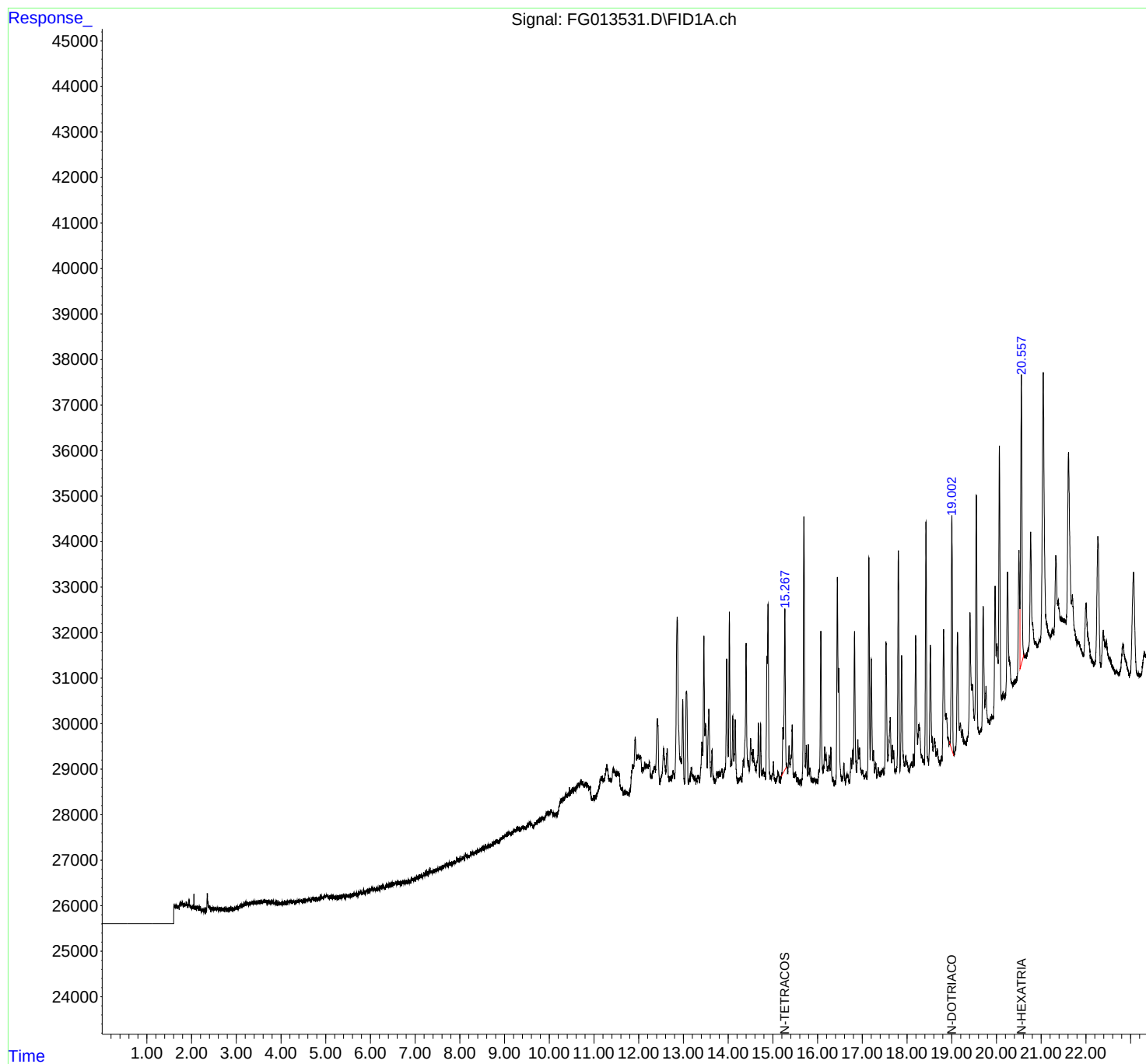
(f)=RT Delta > 1/2 Window

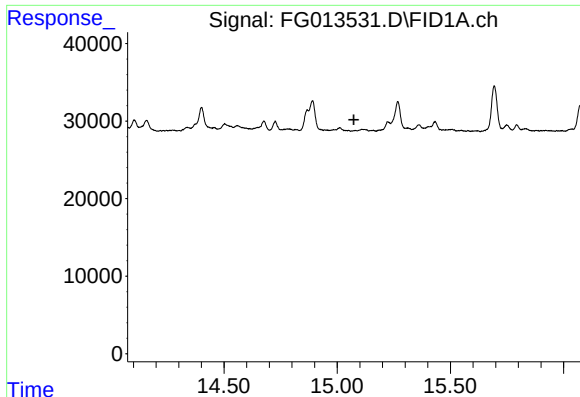
(m)=manual int.

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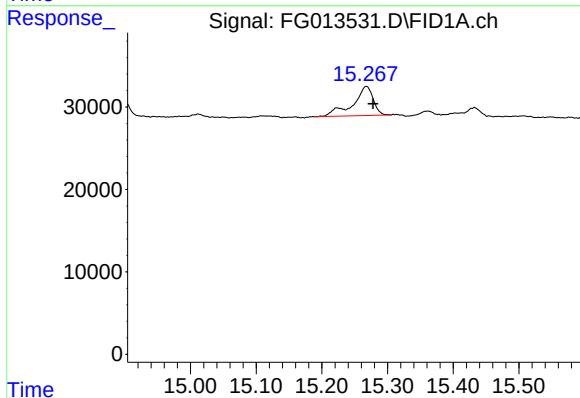
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





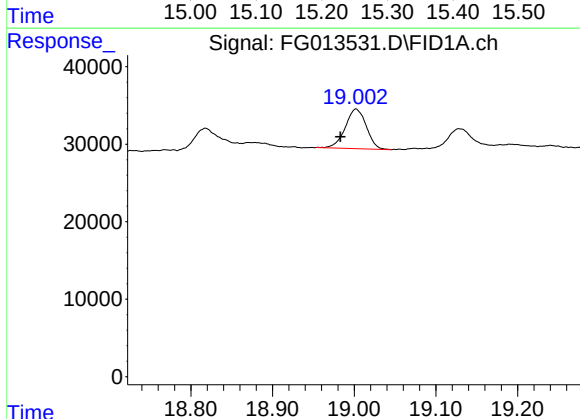
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.074 min
Response: 0
Conc: N.D.



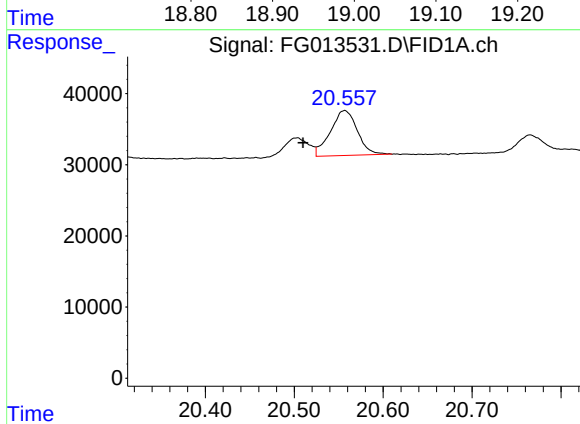
#10 N-TETRACOSANE

R.T.: 15.268 min
Delta R.T.: -0.010 min
Response: 75355
Conc: 0.62 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.002 min
Delta R.T.: 0.019 min
Response: 91527
Conc: 0.88 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.557 min
Delta R.T.: 0.047 min
Response: 132987
Conc: 2.11 ug/ml