

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030323\
Data File : FG011517.D
Signal(s) : FID1A.ch
Acq On : 03 Mar 2023 20:23
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 04 00:57:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
Quant Title :
QLast Update : Tue Feb 21 16:44:49 2023
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...	15.067	2014624	19.154 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.971	40479	0.401 ug/ml
15) N-TETRATRIACONTANE	19.757	92493	0.981 ug/ml
16) N-HEXATRIACONTANE	20.500	48200	0.538 ug/ml

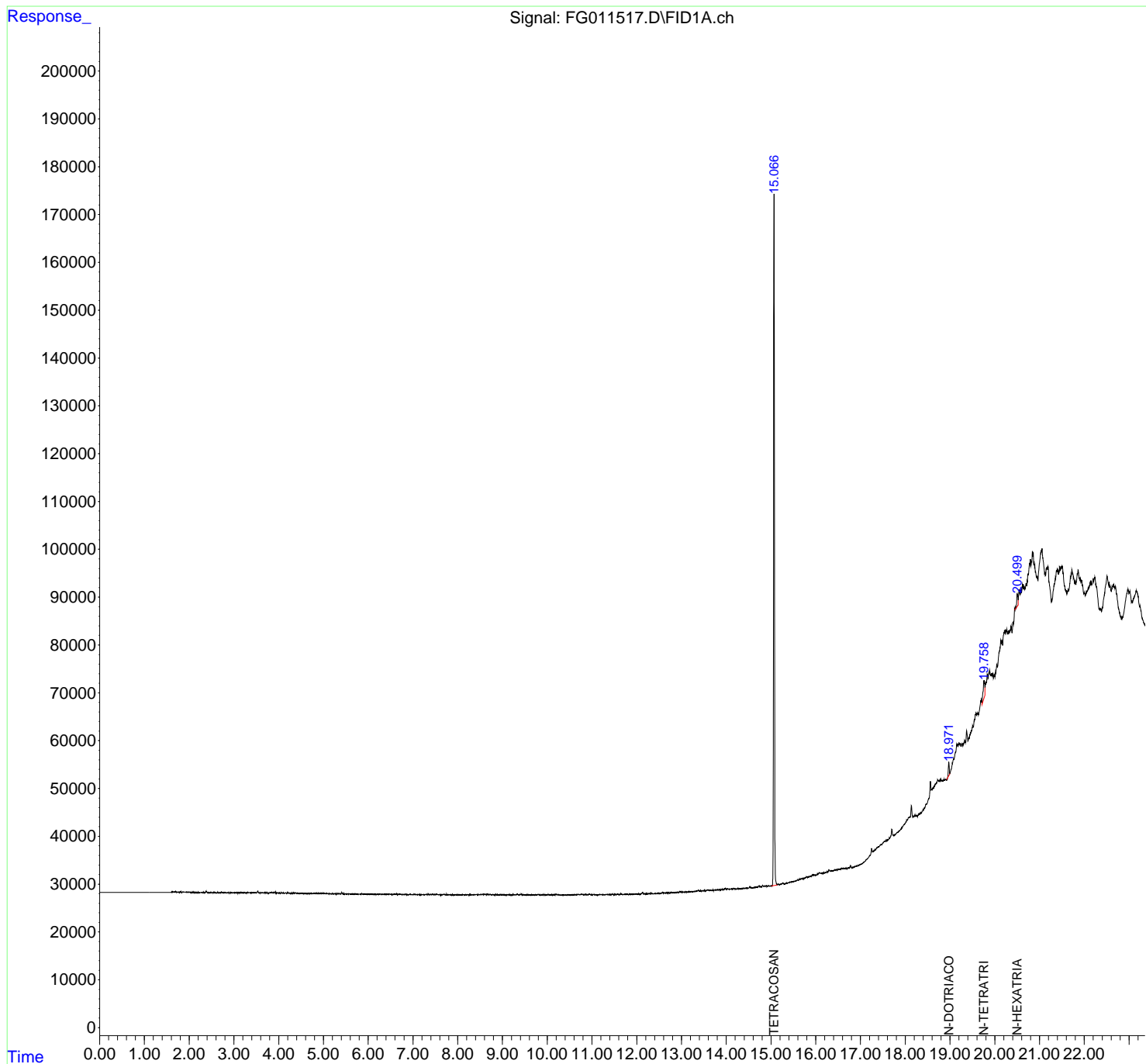
(f)=RT Delta > 1/2 Window

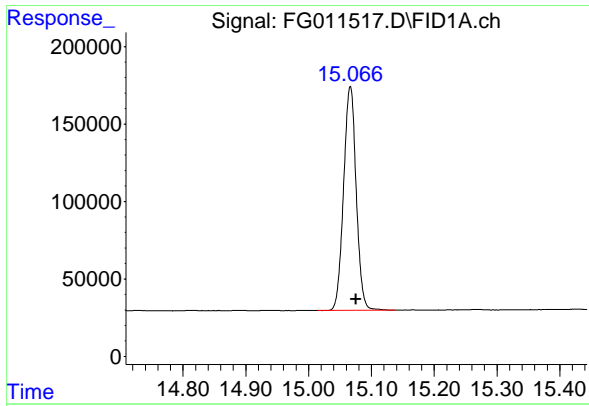
(m)=manual int.

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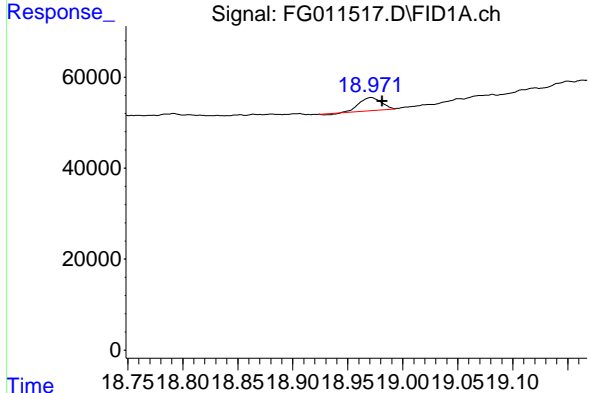
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





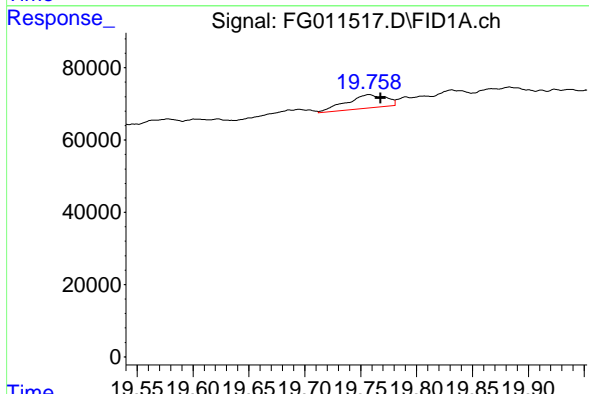
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.067 min
Delta R.T.: -0.009 min
Response: 2014624
Conc: 19.15 ug/ml



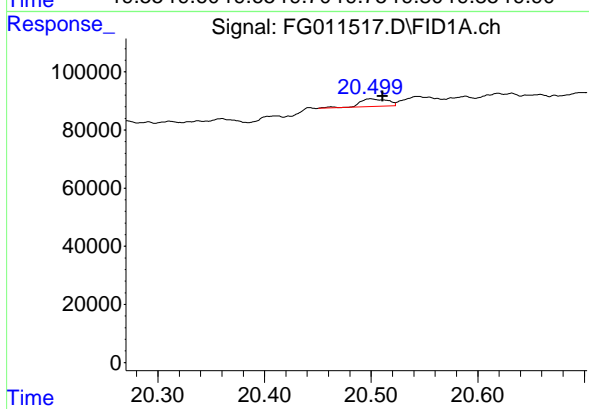
#14 N-DOTRIACONTANE

R.T.: 18.971 min
Delta R.T.: -0.010 min
Response: 40479
Conc: 0.40 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.757 min
Delta R.T.: -0.010 min
Response: 92493
Conc: 0.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.500 min
Delta R.T.: -0.011 min
Response: 48200
Conc: 0.54 ug/ml