

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012623\
 Data File : FG011317.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jan 2023 15:20
 Operator : YP\AJ
 Sample : 01286-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 17:23:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG123022.M
 Quant Title :
 QLast Update : Mon Jan 02 04:44:41 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...	15.082	2033215	13.268 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.263	536706	3.076 ug/ml
12) N-OCTACOSANE	17.312f	160526	0.976 ug/ml
14) N-DOTRIACONTANE	18.985	306712	2.002 ug/ml

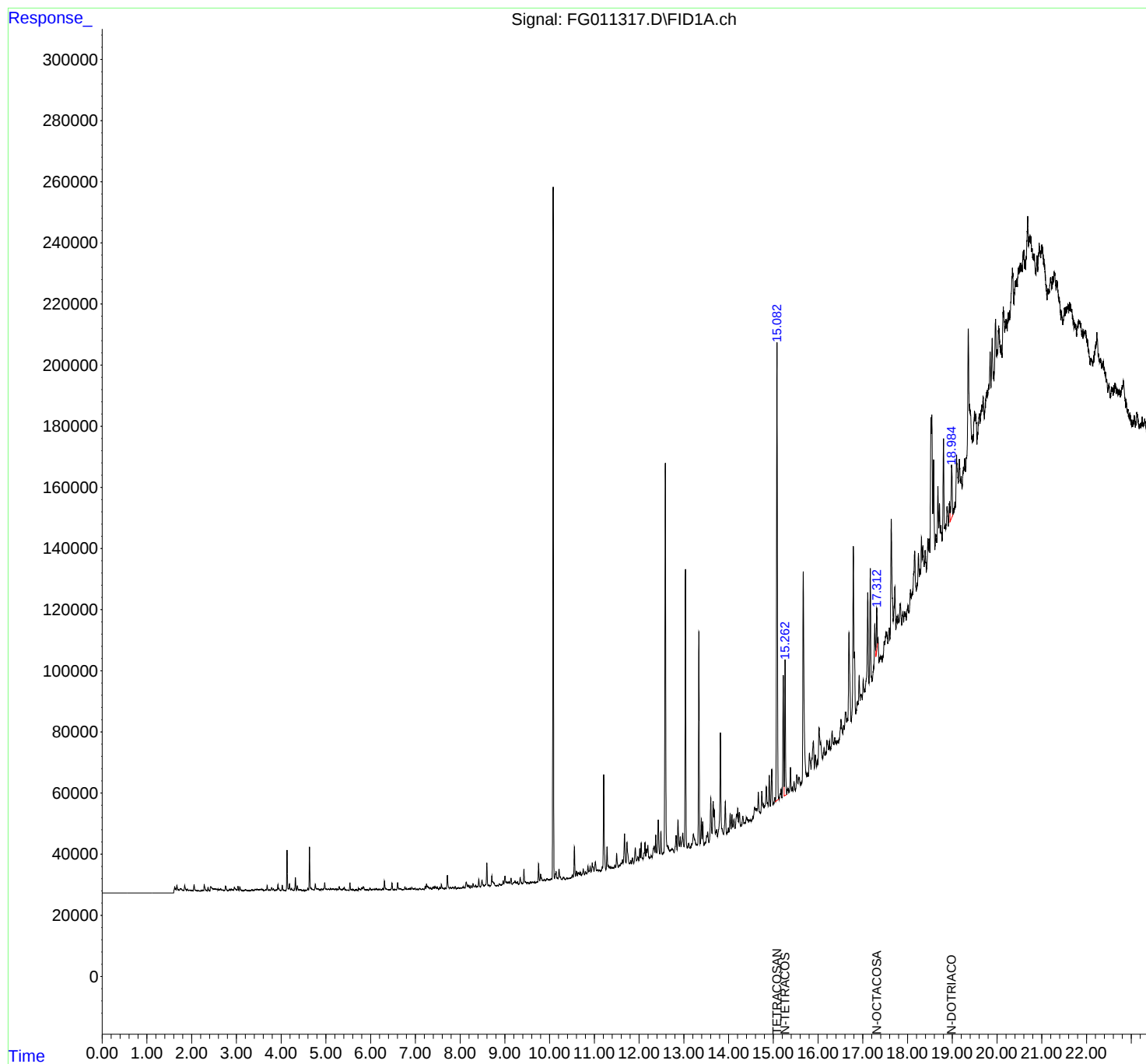
(f)=RT Delta > 1/2 Window

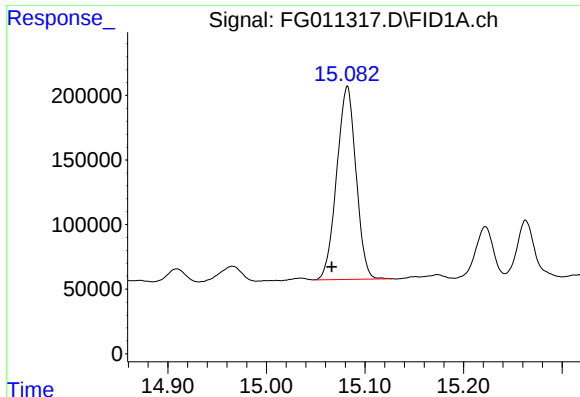
(m)=manual int.

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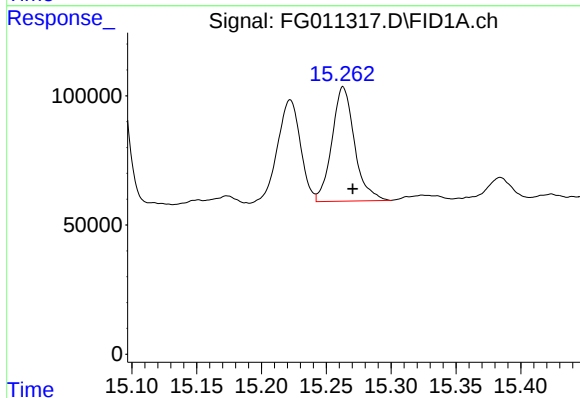
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





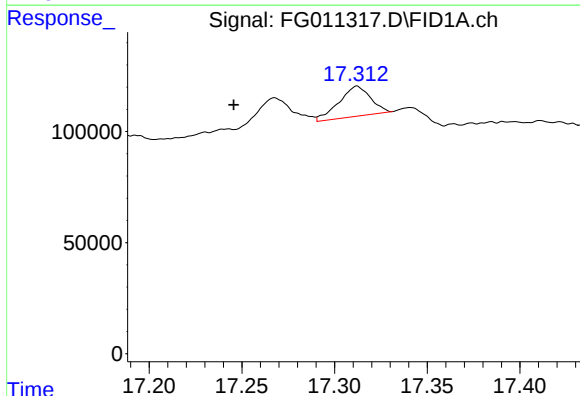
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.082 min
Delta R.T.: 0.016 min
Response: 2033215
Conc: 13.27 ug/ml



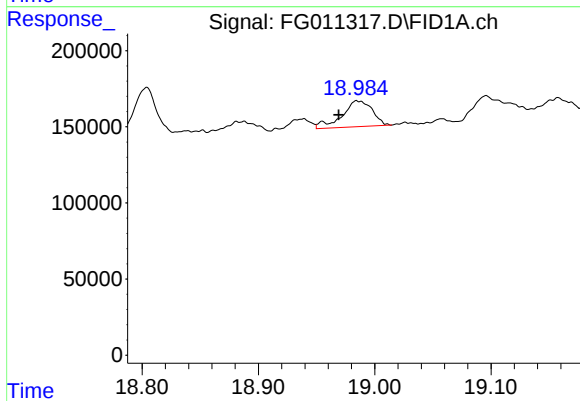
#10 N-TETRACOSANE

R.T.: 15.263 min
Delta R.T.: -0.007 min
Response: 536706
Conc: 3.08 ug/ml



#12 N-OCTACOSANE

R.T.: 17.312 min
Delta R.T.: 0.067 min
Response: 160526
Conc: 0.98 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.985 min
Delta R.T.: 0.015 min
Response: 306712
Conc: 2.00 ug/ml