

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120123\
 Data File : FG013222.D
 Signal(s) : FID1A.ch
 Acq On : 01 Dec 2023 13:07
 Operator : YP\AJ
 Sample : PB157502BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 22:17:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:13:40 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...	15.088	1799189	17.553 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.993	52687	0.530 ug/ml
15) N-TETRATRIACONTANE	19.777	32975	0.378 ug/ml
16) N-HEXATRIACONTANE	20.516	57335	0.805 ug/ml
17) N-OCTATRIACONTANE	21.279	90765	1.376 ug/ml
18) N-TETRACONTANE	22.237	127194	1.870 ug/ml

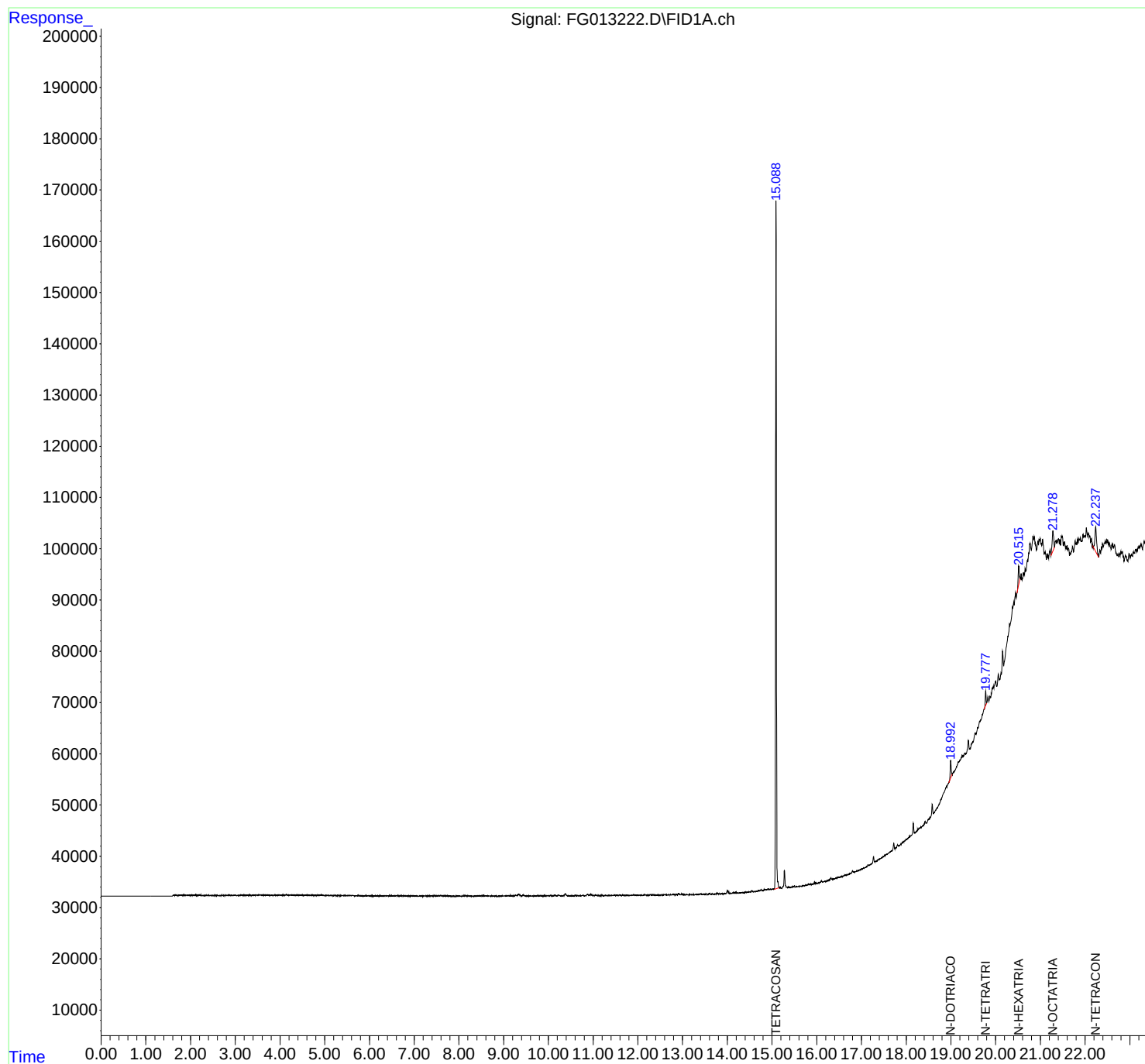
(f)=RT Delta > 1/2 Window

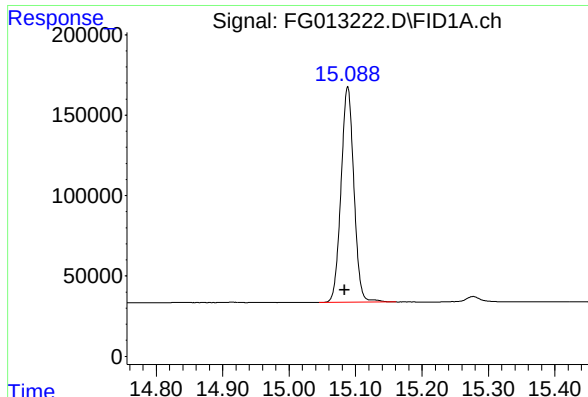
(m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

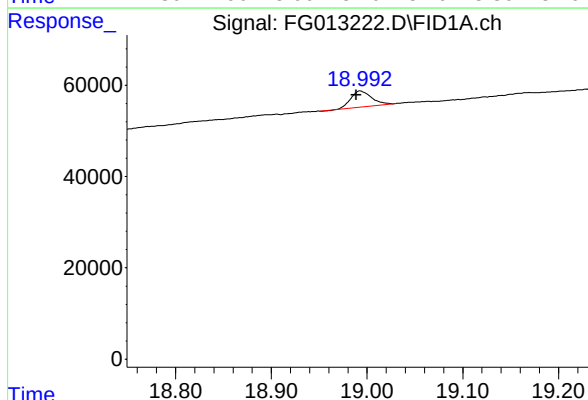
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





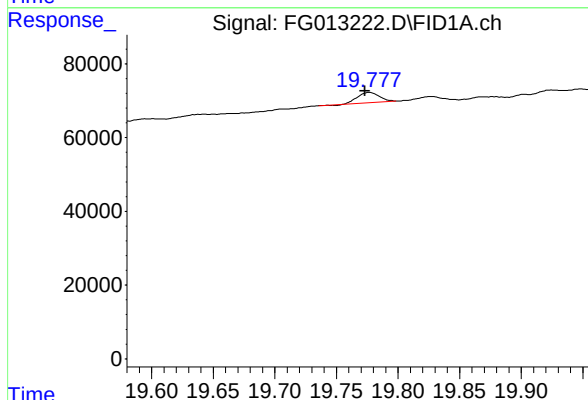
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.088 min
Delta R.T.: 0.004 min
Response: 1799189
Conc: 17.55 ug/ml



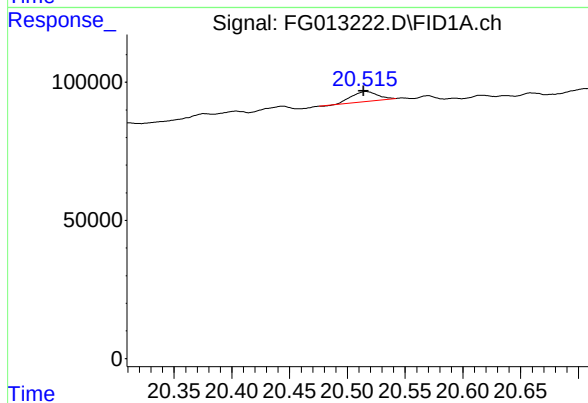
#14 N-DOTRIACONTANE

R.T.: 18.993 min
Delta R.T.: 0.004 min
Response: 52687
Conc: 0.53 ug/ml



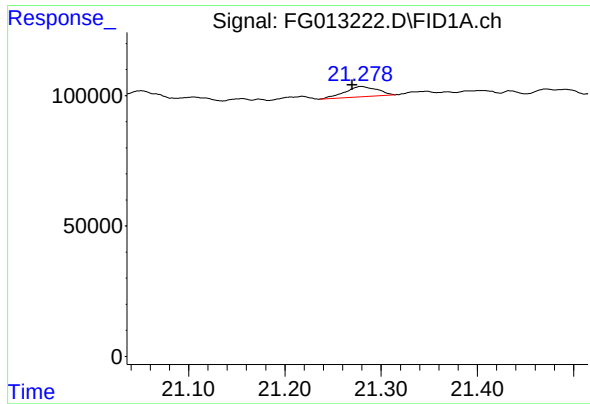
#15 N-TETRATRIACONTANE

R.T.: 19.777 min
Delta R.T.: 0.004 min
Response: 32975
Conc: 0.38 ug/ml



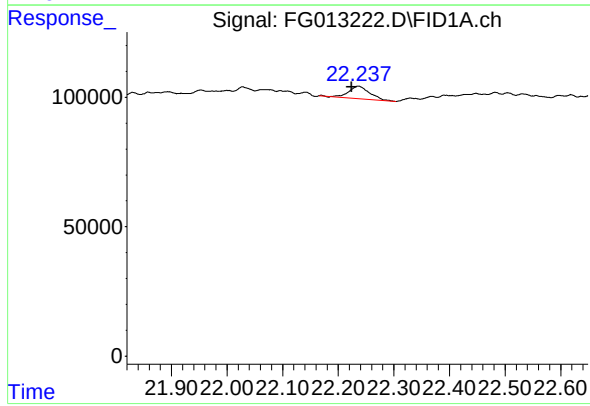
#16 N-HEXATRIACONTANE

R.T.: 20.516 min
Delta R.T.: 0.002 min
Response: 57335
Conc: 0.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.279 min
Delta R.T.: 0.009 min
Response: 90765
Conc: 1.38 ug/ml



#18 N-TETRACONTANE

R.T.: 22.237 min
Delta R.T.: 0.013 min
Response: 127194
Conc: 1.87 ug/ml