

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120123\
 Data File : FG013218.D
 Signal(s) : FID1A.ch
 Acq On : 01 Dec 2023 10:40
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 22:16:52 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			
Target Compounds			
10) N-TETRACOSANE	15.280	49533	0.437 ug/ml
13) N-TRIACONTANE	18.163	17877	0.173 ug/ml
14) N-DOTRIACONTANE	19.007	86316	0.868 ug/ml
15) N-TETRATRIACONTANE	19.773	29972	0.343 ug/ml
16) N-HEXATRIACONTANE	20.519	23341	0.328 ug/ml
17) N-OCTATRIACONTANE	21.276	99245	1.504 ug/ml
18) N-TETRACONTANE	22.240	28997	0.426 ug/ml

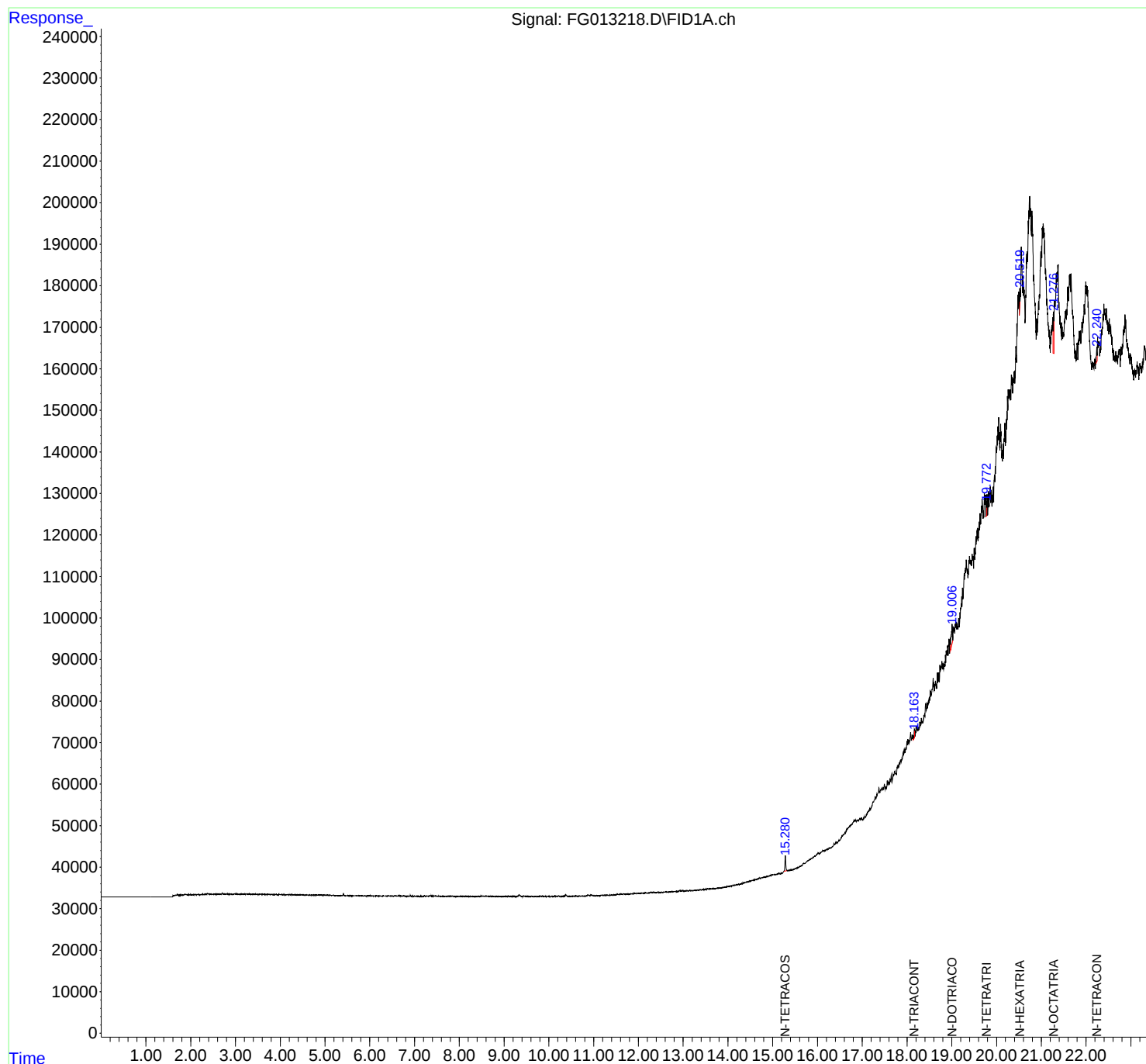
(f)=RT Delta > 1/2 Window

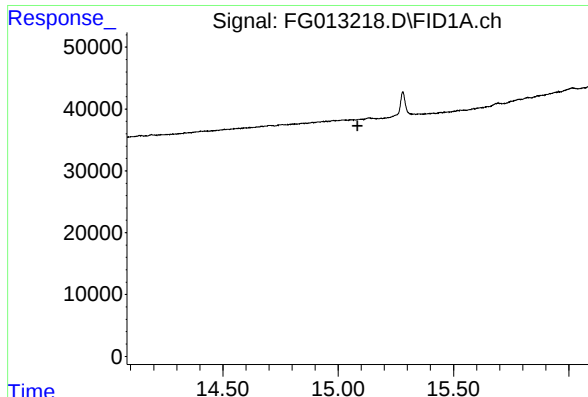
(m)=manual int.

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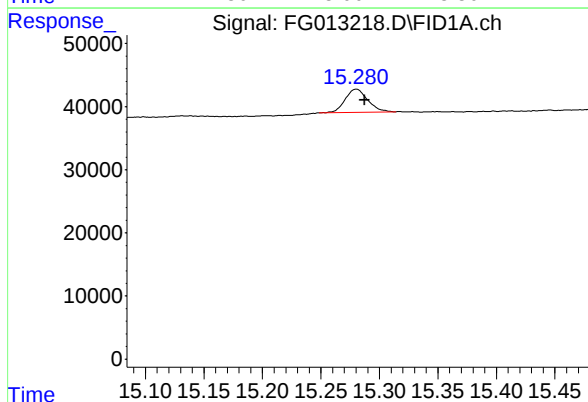
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





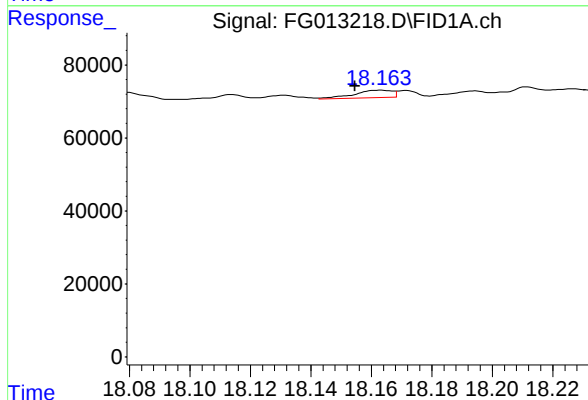
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.084 min
Response: 0
Conc: N.D.



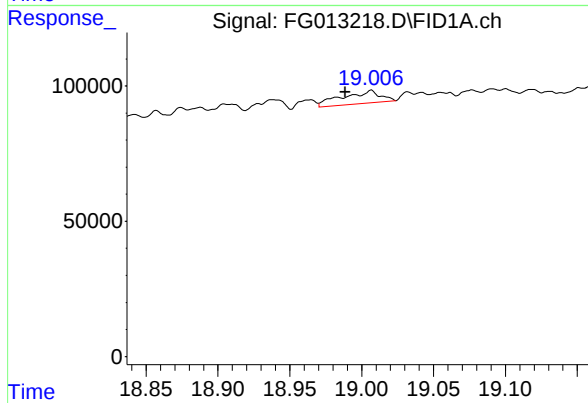
#10 N-TETRACOSANE

R.T.: 15.280 min
Delta R.T.: -0.007 min
Response: 49533
Conc: 0.44 ug/ml



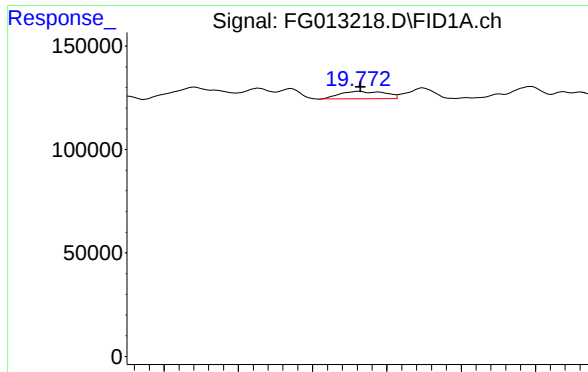
#13 N-TRIACONTANE

R.T.: 18.163 min
Delta R.T.: 0.008 min
Response: 17877
Conc: 0.17 ug/ml



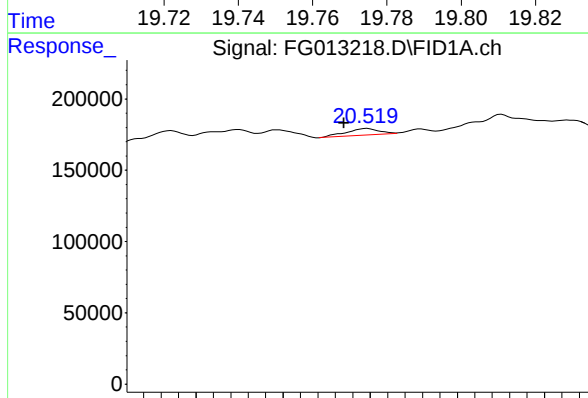
#14 N-DOTRIACONTANE

R.T.: 19.007 min
Delta R.T.: 0.018 min
Response: 86316
Conc: 0.87 ug/ml



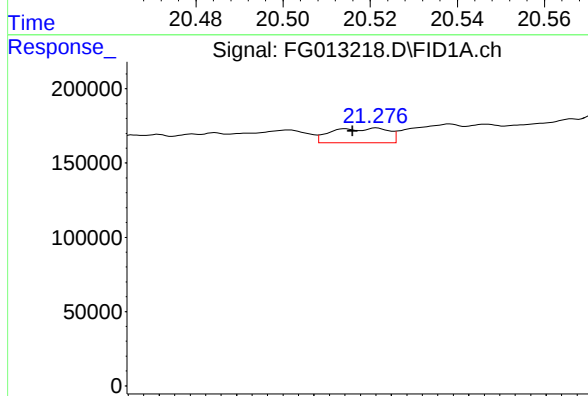
#15 N-TETRATRIACONTANE

R.T.: 19.773 min
Delta R.T.: 0.000 min
Response: 29972
Conc: 0.34 ug/ml



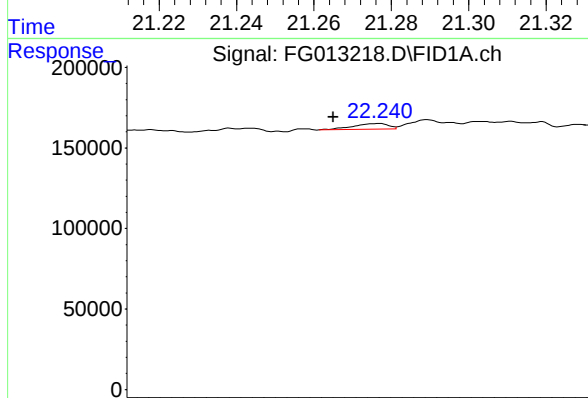
#16 N-HEXATRIACONTANE

R.T.: 20.519 min
Delta R.T.: 0.005 min
Response: 23341
Conc: 0.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.276 min
Delta R.T.: 0.006 min
Response: 99245
Conc: 1.50 ug/ml



#18 N-TETRACONTANE

R.T.: 22.240 min
Delta R.T.: 0.015 min
Response: 28997
Conc: 0.43 ug/ml