

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020624\
Data File : FG013463.D
Signal(s) : FID1A.ch
Acq On : 06 Feb 2024 09:18
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 07 04:25:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010824.M
Quant Title :
QLast Update : Mon Jan 08 14:52:14 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			
3) N-DODECANE	6.754	2847455	20.938 ug/ml
12) N-OCTACOSANE	17.252	2729404	21.190 ug/ml
13) N-TRIACONTANE	18.141	180205	1.427 ug/ml
14) N-DOTRIACONTANE	18.976	227112	1.892 ug/ml
15) N-TETRATRIACONTANE	19.763	176733	1.870 ug/ml
16) N-HEXATRIACONTANE	20.505	114104	1.629 ug/ml
17) N-OCTATRIACONTANE	21.259	63148	1.045 ug/ml

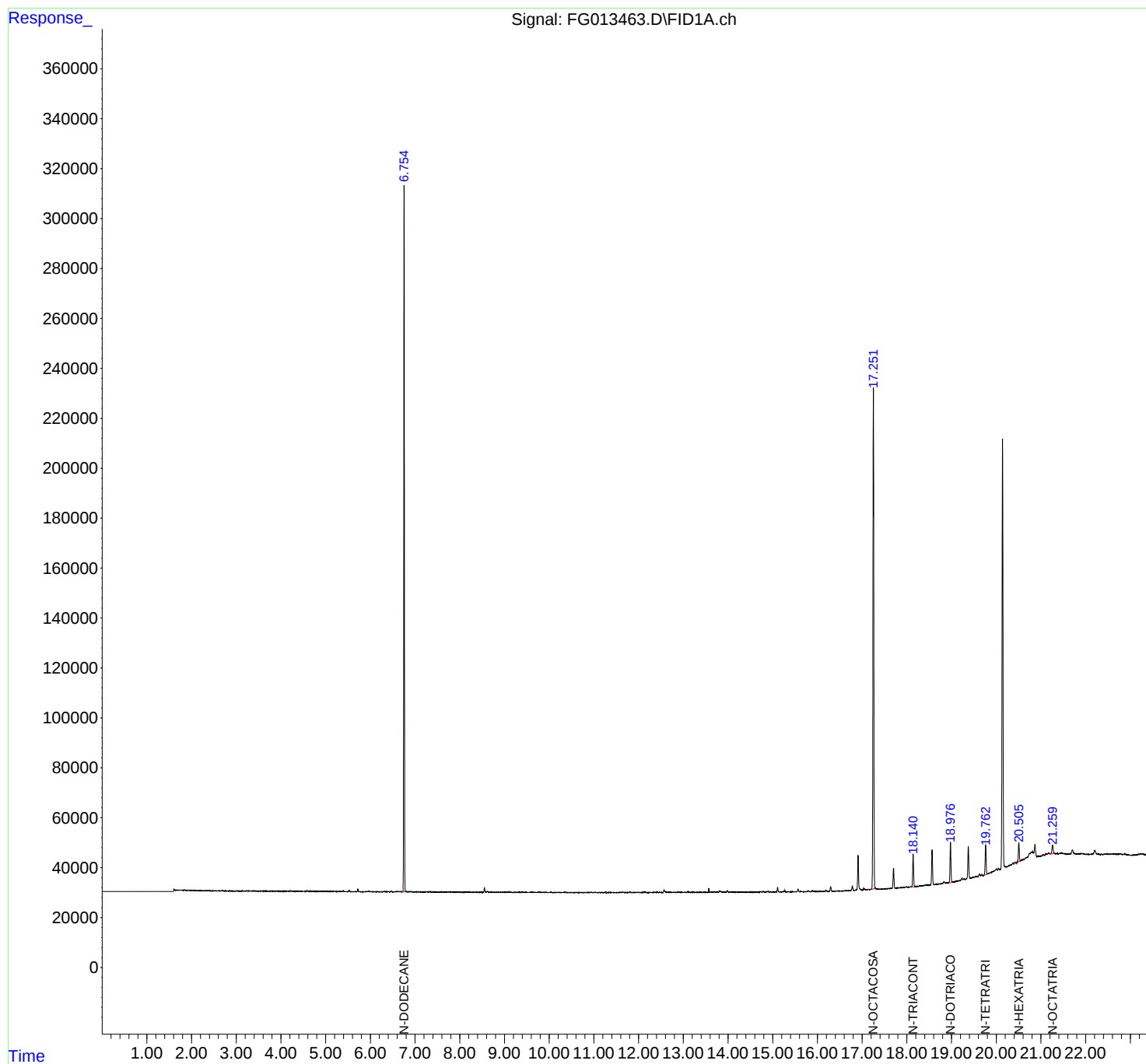
(f)=RT Delta > 1/2 Window

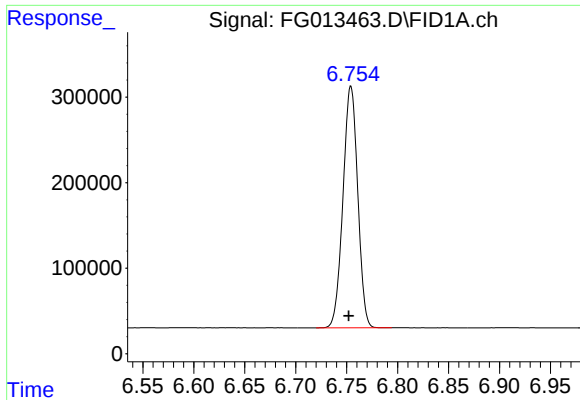
(m)=manual int.

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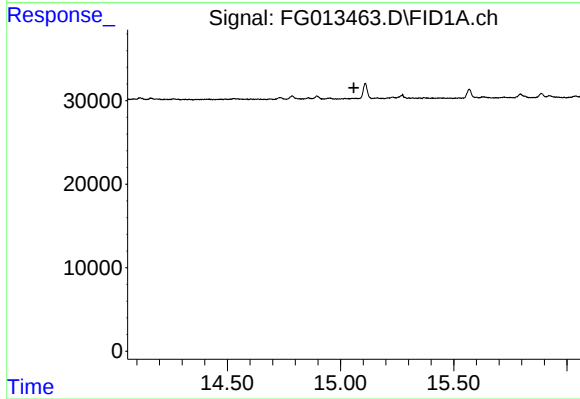
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





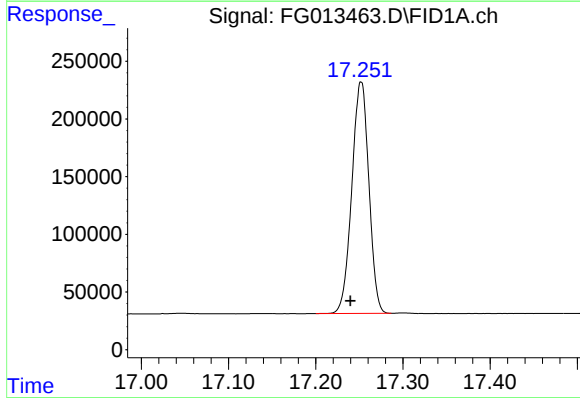
#3 N-DODECANE

R.T.: 6.754 min
Delta R.T.: 0.002 min
Response: 2847455
Conc: 20.94 ug/ml



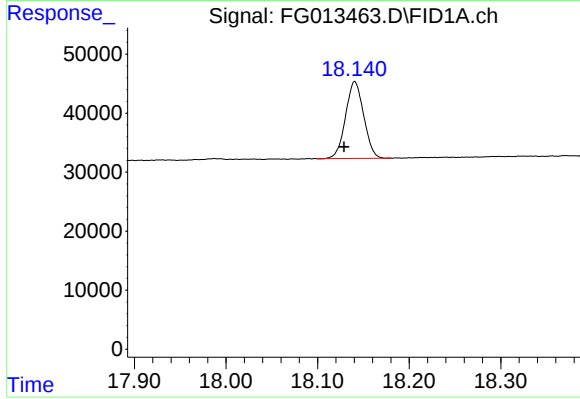
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.059 min
Response: 0
Conc: N.D.



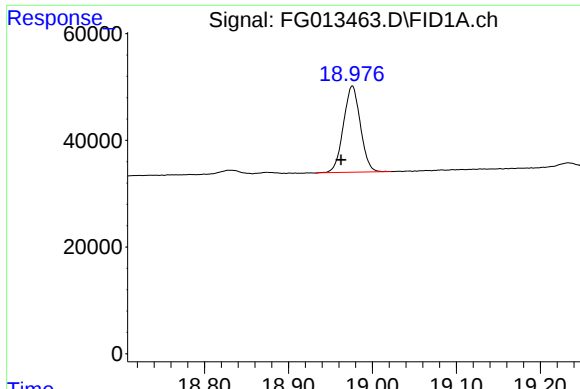
#12 N-OCTACOSANE

R.T.: 17.252 min
Delta R.T.: 0.012 min
Response: 2729404
Conc: 21.19 ug/ml



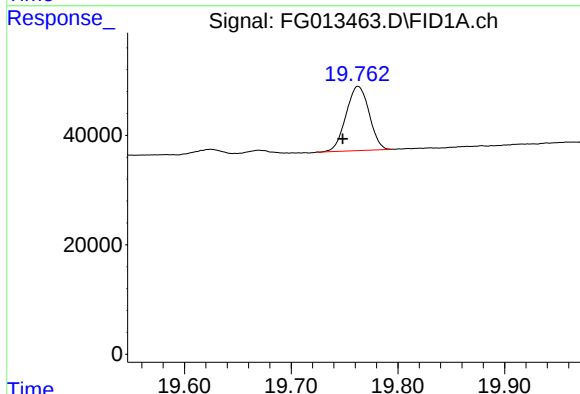
#13 N-TRIACONTANE

R.T.: 18.141 min
Delta R.T.: 0.012 min
Response: 180205
Conc: 1.43 ug/ml



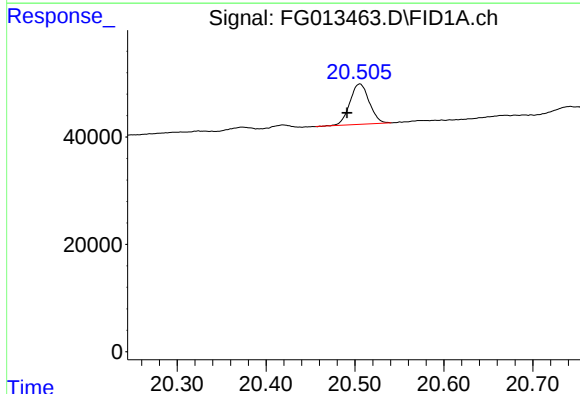
#14 N-DOTRIACONTANE

R.T.: 18.976 min
Delta R.T.: 0.014 min
Response: 227112
Conc: 1.89 ug/ml



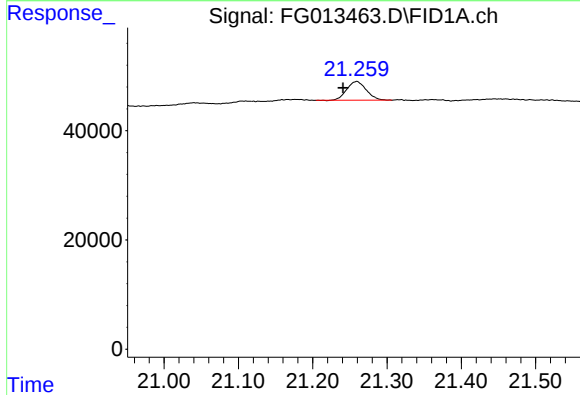
#15 N-TETRATRIACONTANE

R.T.: 19.763 min
Delta R.T.: 0.014 min
Response: 176733
Conc: 1.87 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.505 min
Delta R.T.: 0.014 min
Response: 114104
Conc: 1.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.259 min
Delta R.T.: 0.019 min
Response: 63148
Conc: 1.05 ug/ml