

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022724\
Data File : FG013546.D
Signal(s) : FID1A.ch
Acq On : 27 Feb 2024 11:35
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 28 00:24:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020124.M
Quant Title :
QLast Update : Thu Feb 01 14:07:32 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	6.751	2491074	20.206 ug/ml
12)	N-OCTACOSANE	17.246	2293773	19.928 ug/ml
15)	N-TETRATRIACONTANE	19.757	56505	0.678 ug/ml
16)	N-HEXATRIACONTANE	20.500	62094	0.986 ug/ml
17)	N-OCTATRIACONTANE	21.253	74277	1.354 ug/ml
18)	N-TETRACONTANE	22.197	98299	1.877 ug/ml

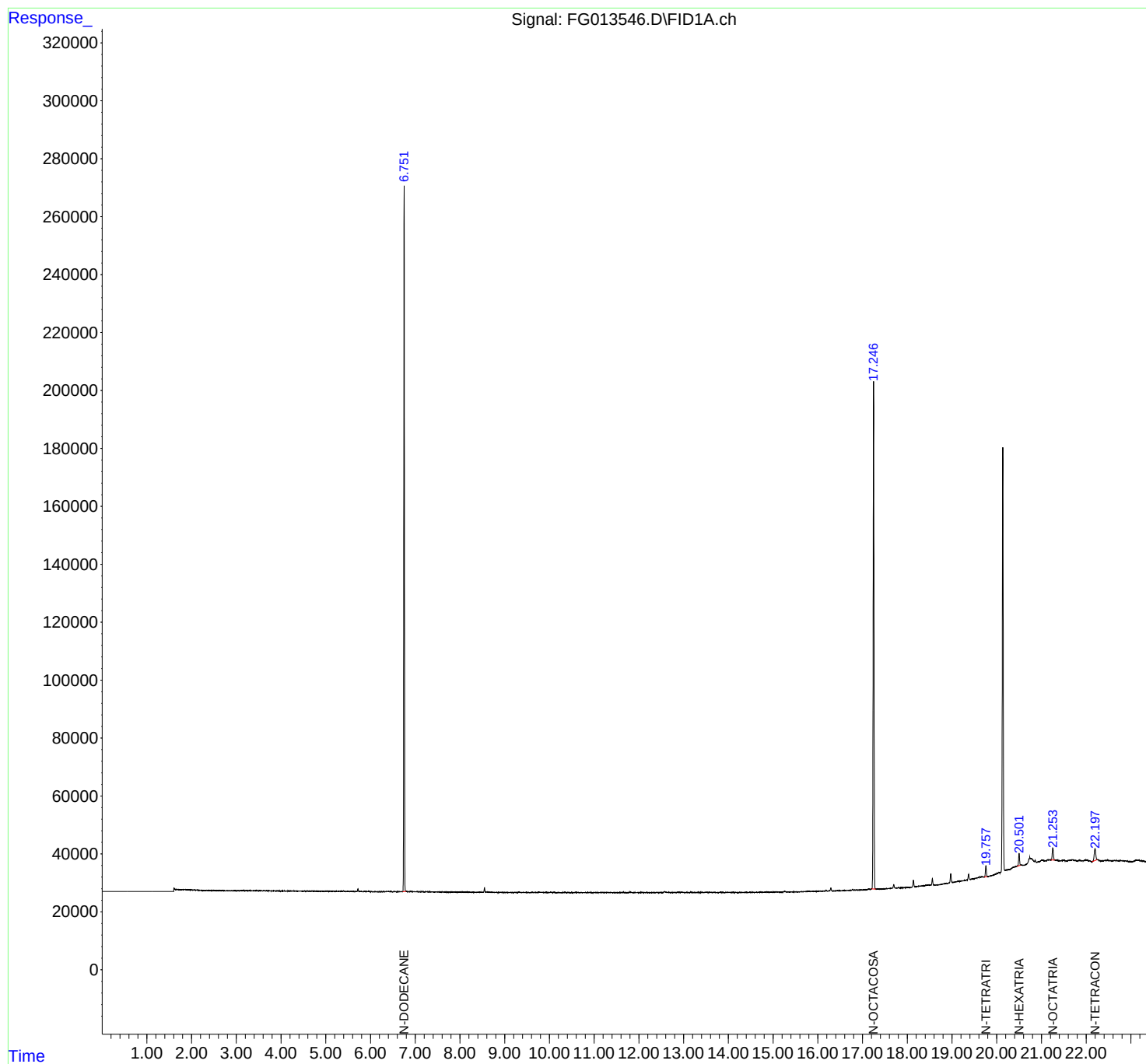
(f)=RT Delta > 1/2 Window

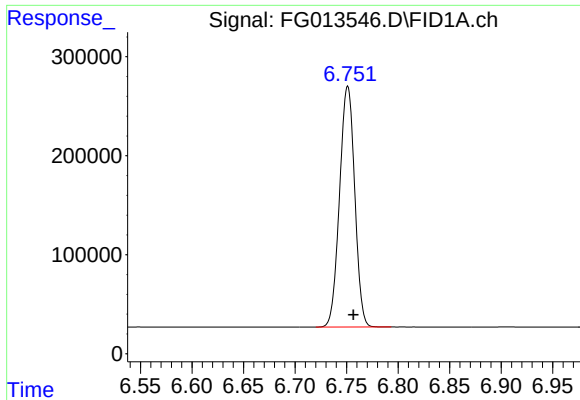
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022724\
Data File : FG013546.D
Signal(s) : FID1A.ch
Acq On : 27 Feb 2024 11:35
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 28 00:24:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020124.M
Quant Title :
QLast Update : Thu Feb 01 14:07:32 2024
Response via : Initial Calibration
Integrator: ChemStation

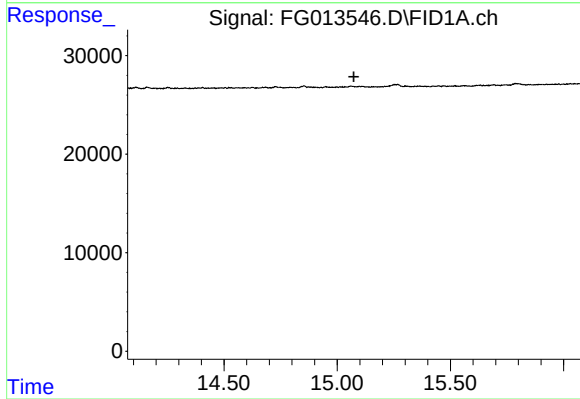
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





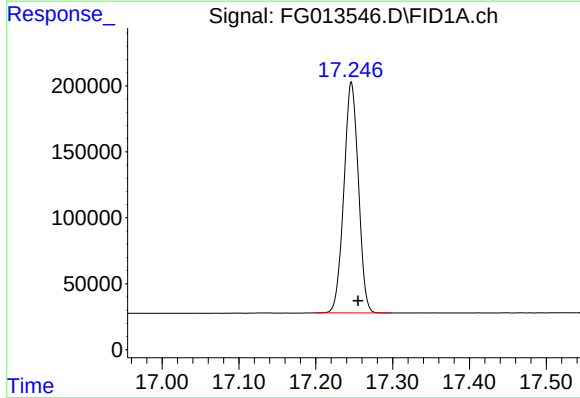
#3 N-DODECANE

R.T.: 6.751 min
Delta R.T.: -0.005 min
Response: 2491074
Conc: 20.21 ug/ml



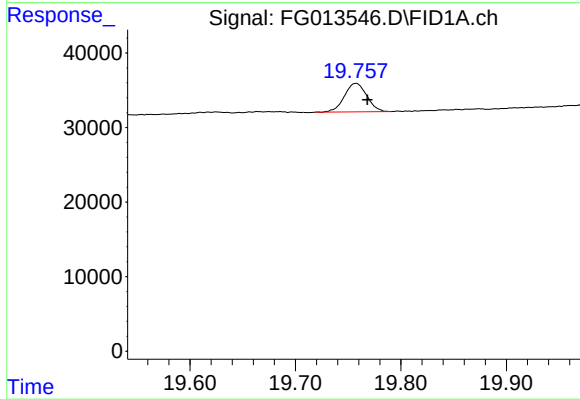
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.074 min
Response: 0
Conc: N.D.



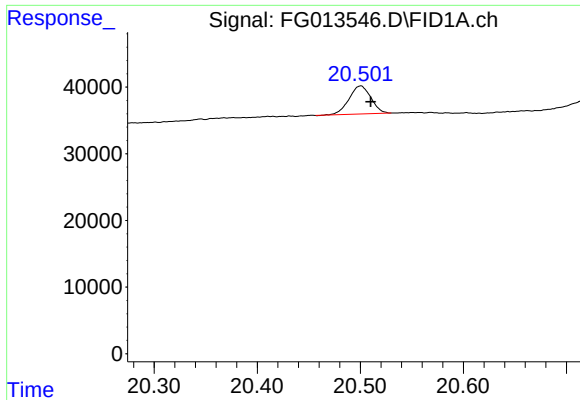
#12 N-OCTACOSANE

R.T.: 17.246 min
Delta R.T.: -0.009 min
Response: 2293773
Conc: 19.93 ug/ml



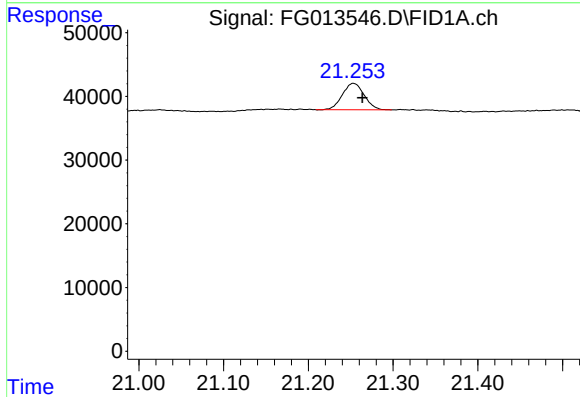
#15 N-TETRATRIACONTANE

R.T.: 19.757 min
Delta R.T.: -0.011 min
Response: 56505
Conc: 0.68 ug/ml



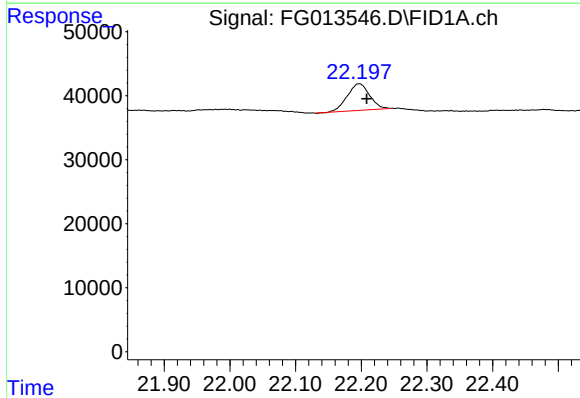
#16 N-HEXATRIACONTANE

R.T.: 20.500 min
Delta R.T.: -0.010 min
Response: 62094
Conc: 0.99 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.253 min
Delta R.T.: -0.011 min
Response: 74277
Conc: 1.35 ug/ml



#18 N-TETRACONTANE

R.T.: 22.197 min
Delta R.T.: -0.012 min
Response: 98299
Conc: 1.88 ug/ml