

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020224\
Data File : FF013961.D
Signal(s) : FID2B.ch
Acq On : 02 Feb 2024 10:48
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 05 04:38:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020124.M
Quant Title :
QLast Update : Thu Feb 01 14:13:56 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	6.669	2311165	21.861 ug/ml
12)	N-OCTACOSANE	17.130	2281184	22.353 ug/ml
14)	N-DOTRIACONTANE	18.871	124382	1.289 ug/ml
16)	N-HEXATRIACONTANE	20.425	104308	1.799 ug/ml
17)	N-OCTATRIACONTANE	21.109	94741	2.032 ug/ml
18)	N-TETRACONTANE	22.005	208301	4.901 ug/ml

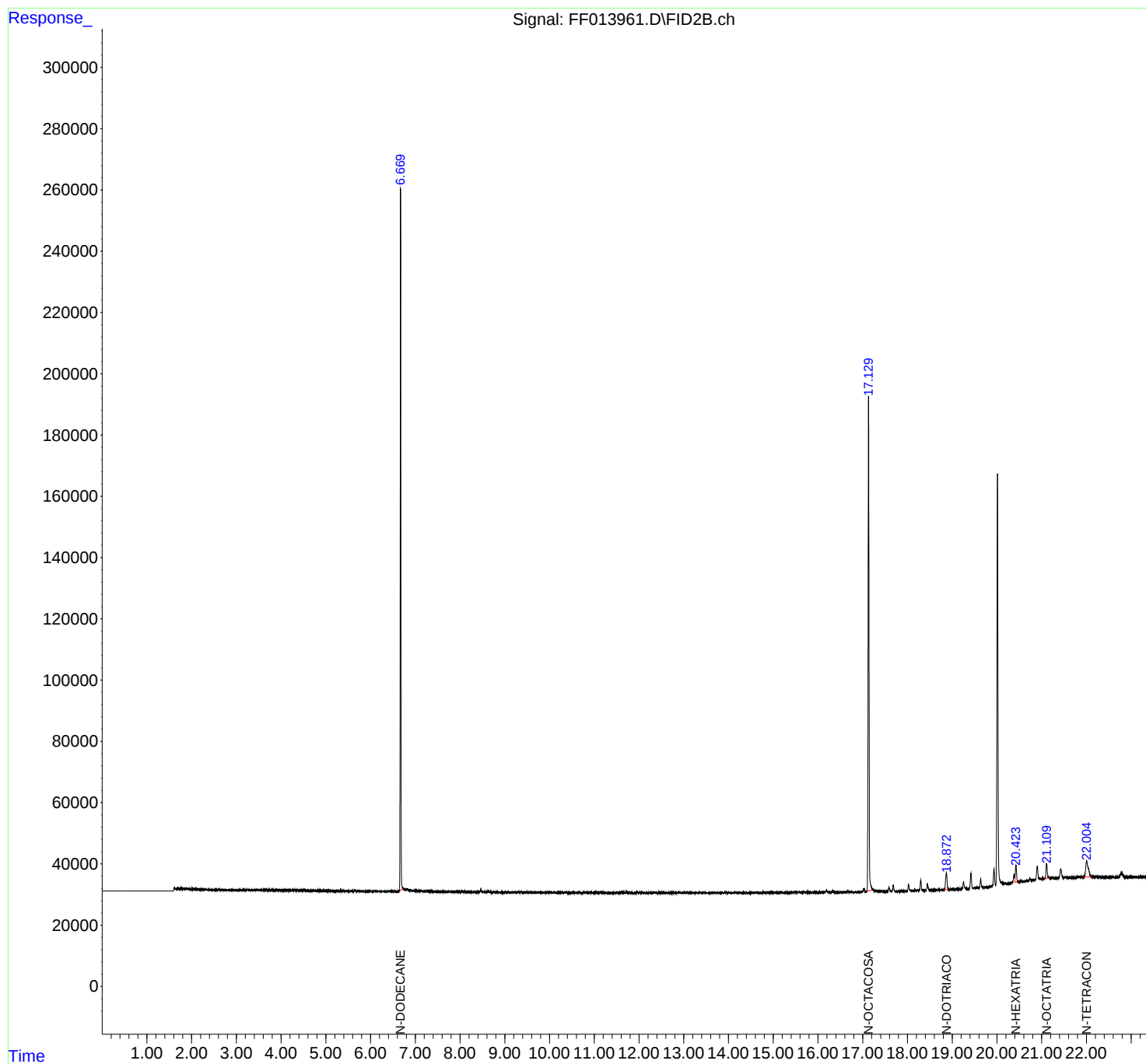
(f)=RT Delta > 1/2 Window

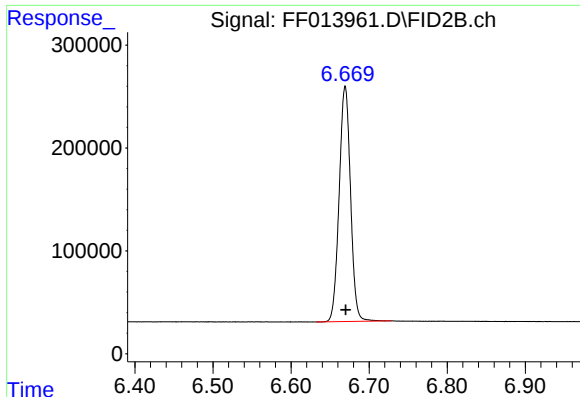
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020224\
Data File : FF013961.D
Signal(s) : FID2B.ch
Acq On : 02 Feb 2024 10:48
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 05 04:38:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020124.M
Quant Title :
QLast Update : Thu Feb 01 14:13:56 2024
Response via : Initial Calibration
Integrator: ChemStation

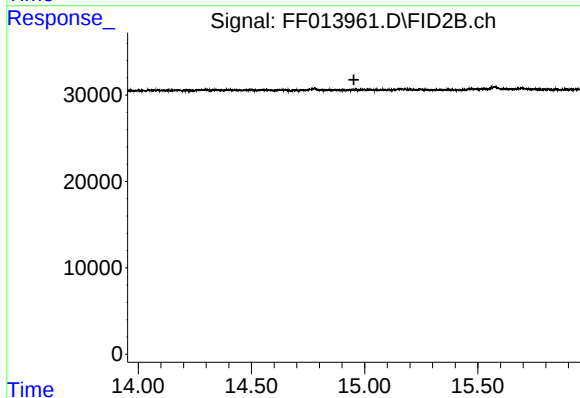
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





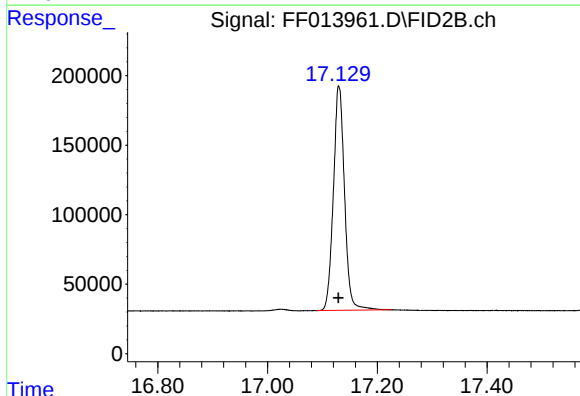
#3 N-DODECANE

R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 2311165
Conc: 21.86 ug/ml



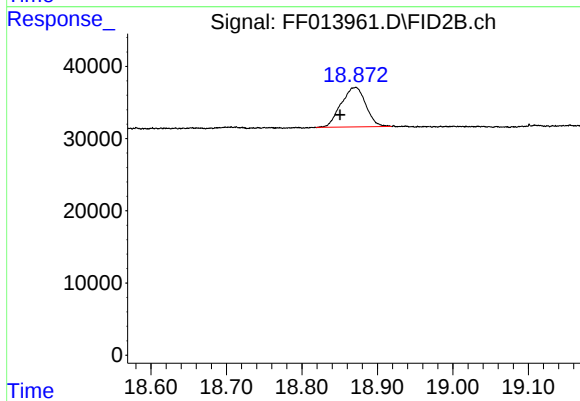
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.953 min
Response: 0
Conc: N.D.



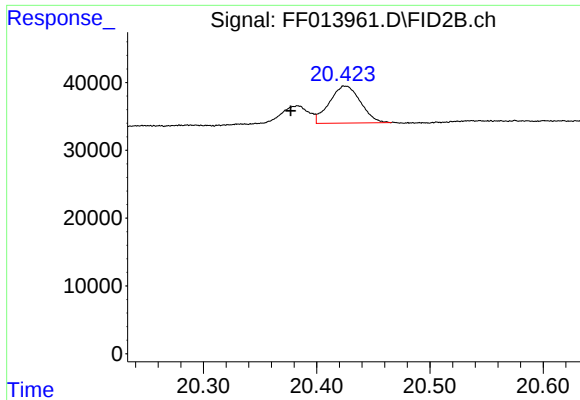
#12 N-OCTACOSANE

R.T.: 17.130 min
Delta R.T.: 0.000 min
Response: 2281184
Conc: 22.35 ug/ml



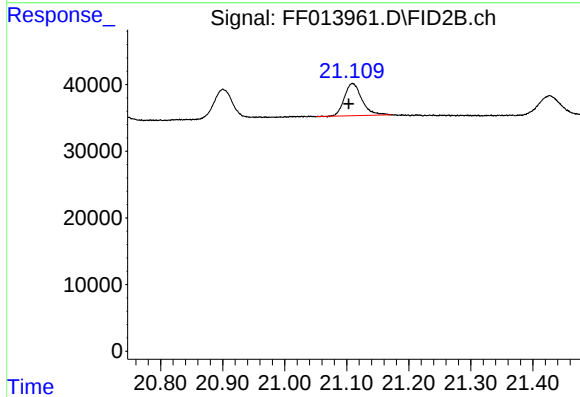
#14 N-DOTRIACONTANE

R.T.: 18.871 min
Delta R.T.: 0.020 min
Response: 124382
Conc: 1.29 ug/ml



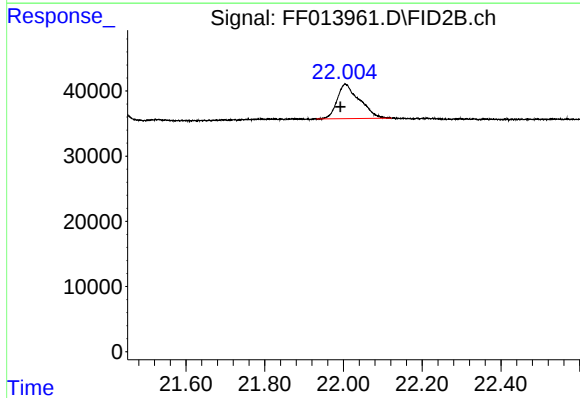
#16 N-HEXATRIACONTANE

R.T.: 20.425 min
Delta R.T.: 0.048 min
Response: 104308
Conc: 1.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.109 min
Delta R.T.: 0.006 min
Response: 94741
Conc: 2.03 ug/ml



#18 N-TETRACONTANE

R.T.: 22.005 min
Delta R.T.: 0.012 min
Response: 208301
Conc: 4.90 ug/ml