

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022223\
 Data File : FE040480.D
 Signal(s) : FID1B.ch
 Acq On : 22 Feb 2023 09:22
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 23 02:22:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022123.M
 Quant Title :
 QLast Update : Wed Feb 22 06:24:20 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			
3) N-DODECANE	6.692	2657791	19.074 ug/ml
12) N-OCTACOSANE	17.151	2763834	19.526 ug/ml
13) N-TRIACONTANE	18.040	45816	0.334 ug/ml
14) N-DOTRIACONTANE	18.872	62407	0.481 ug/ml
15) N-TETRATRIACONTANE	19.658	65936	0.549 ug/ml
16) N-HEXATRIACONTANE	20.401	237978	2.018 ug/ml
17) N-OCTATRIACONTANE	21.130	61356	0.558 ug/ml
18) N-TETRACONTANE	22.023	83284	0.745 ug/ml

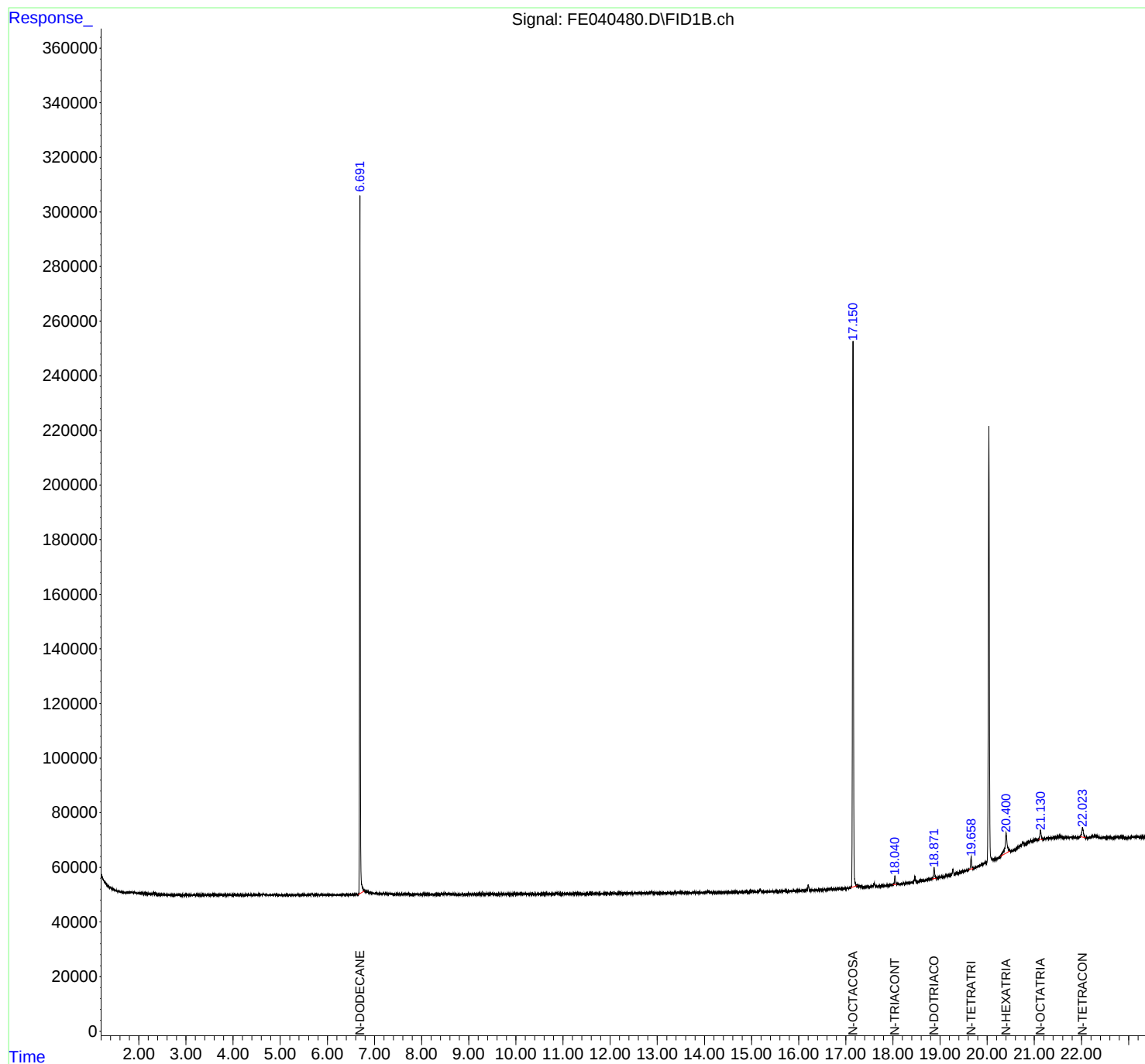
(f)=RT Delta > 1/2 Window

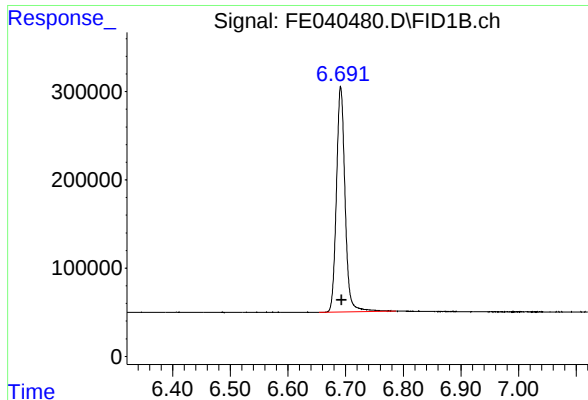
(m)=manual int.

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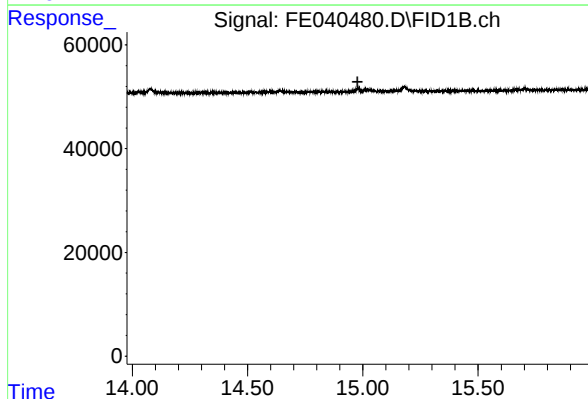
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





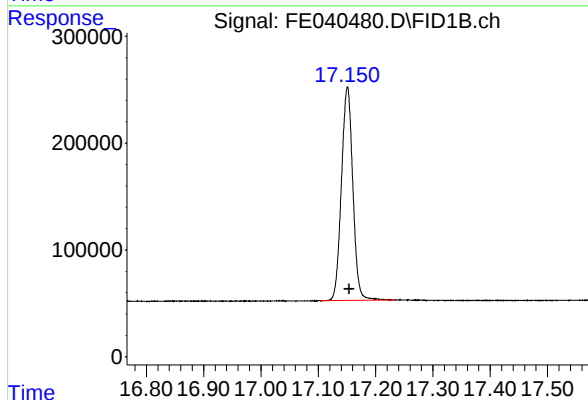
#3 N-DODECANE

R.T.: 6.692 min
Delta R.T.: -0.001 min
Response: 2657791
Conc: 19.07 ug/ml



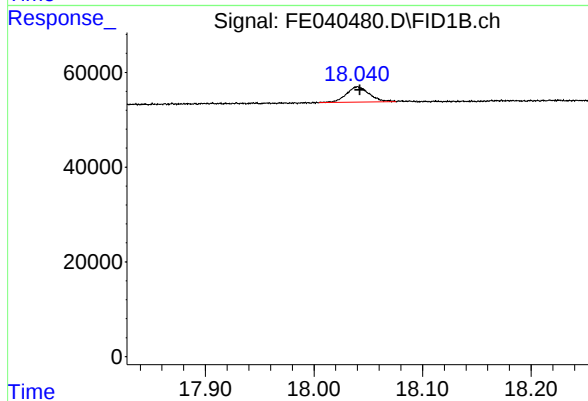
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.977 min
Response: 0
Conc: N.D.



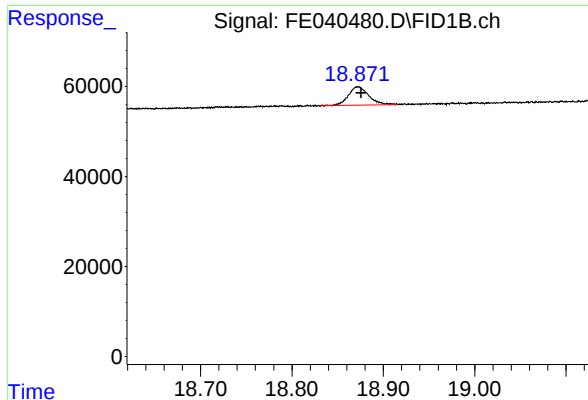
#12 N-OCTACOSANE

R.T.: 17.151 min
Delta R.T.: -0.003 min
Response: 2763834
Conc: 19.53 ug/ml



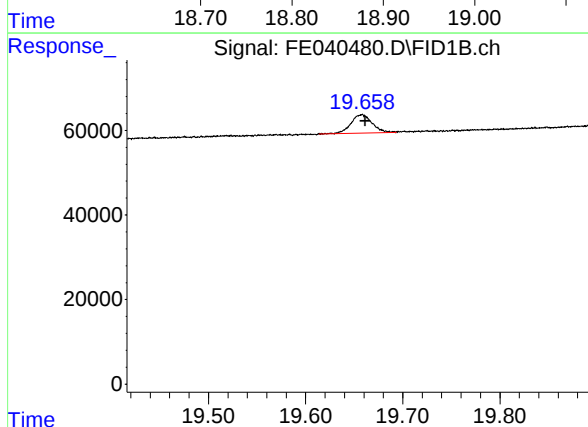
#13 N-TRIACONTANE

R.T.: 18.040 min
Delta R.T.: -0.003 min
Response: 45816
Conc: 0.33 ug/ml



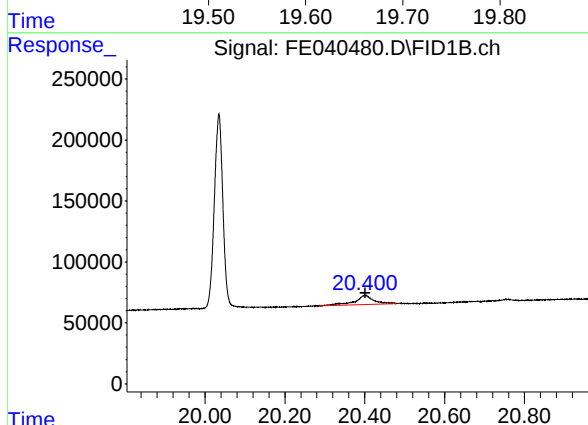
#14 N-DOTRIACONTANE

R.T.: 18.872 min
Delta R.T.: -0.003 min
Response: 62407
Conc: 0.48 ug/ml



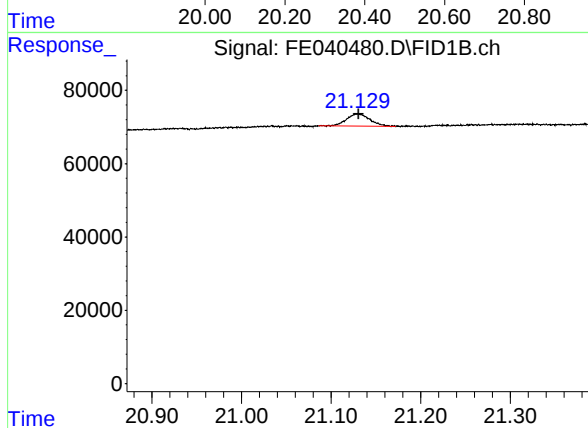
#15 N-TETRATRIACONTANE

R.T.: 19.658 min
Delta R.T.: -0.003 min
Response: 65936
Conc: 0.55 ug/ml



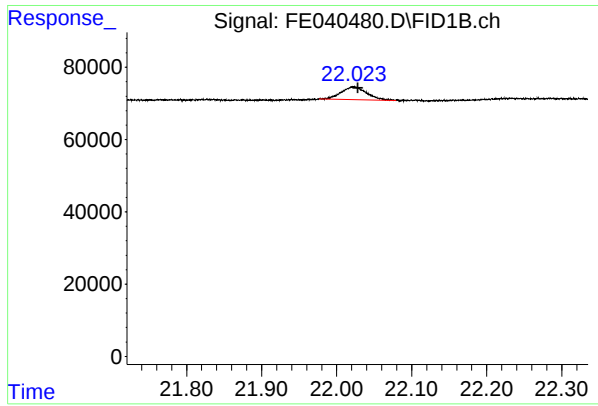
#16 N-HEXATRIACONTANE

R.T.: 20.401 min
Delta R.T.: 0.000 min
Response: 237978
Conc: 2.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.130 min
Delta R.T.: -0.001 min
Response: 61356
Conc: 0.56 ug/ml



#18 N-TETRACONTANE

R.T.: 22.023 min
Delta R.T.: -0.006 min
Response: 83284
Conc: 0.74 ug/ml