

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080124\
Data File : FF014346.D
Signal(s) : FID2B.ch
Acq On : 01 Aug 2024 10:23
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 01 15:27:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072324.M
Quant Title :
QLast Update : Tue Jul 23 14:43:21 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	6.633	2680297	20.151 ug/ml
11)	N-HEXACOSANE	16.144	53508	0.416 ug/ml
12)	N-OCTACOSANE	17.091	2519642	20.064 ug/ml
13)	N-TRIACONTANE	17.980	235839	1.933 ug/ml
14)	N-DOTRIACONTANE	18.812	353365	3.012 ug/ml
15)	N-TETRATRIACONTANE	19.596	381614	4.008 ug/ml
16)	N-HEXATRIACONTANE	20.336	378808	5.090 ug/ml
17)	N-OCTATRIACONTANE	21.063	370793	5.495 ug/ml
18)	N-TETRACONTANE	21.949	283242	4.503 ug/ml

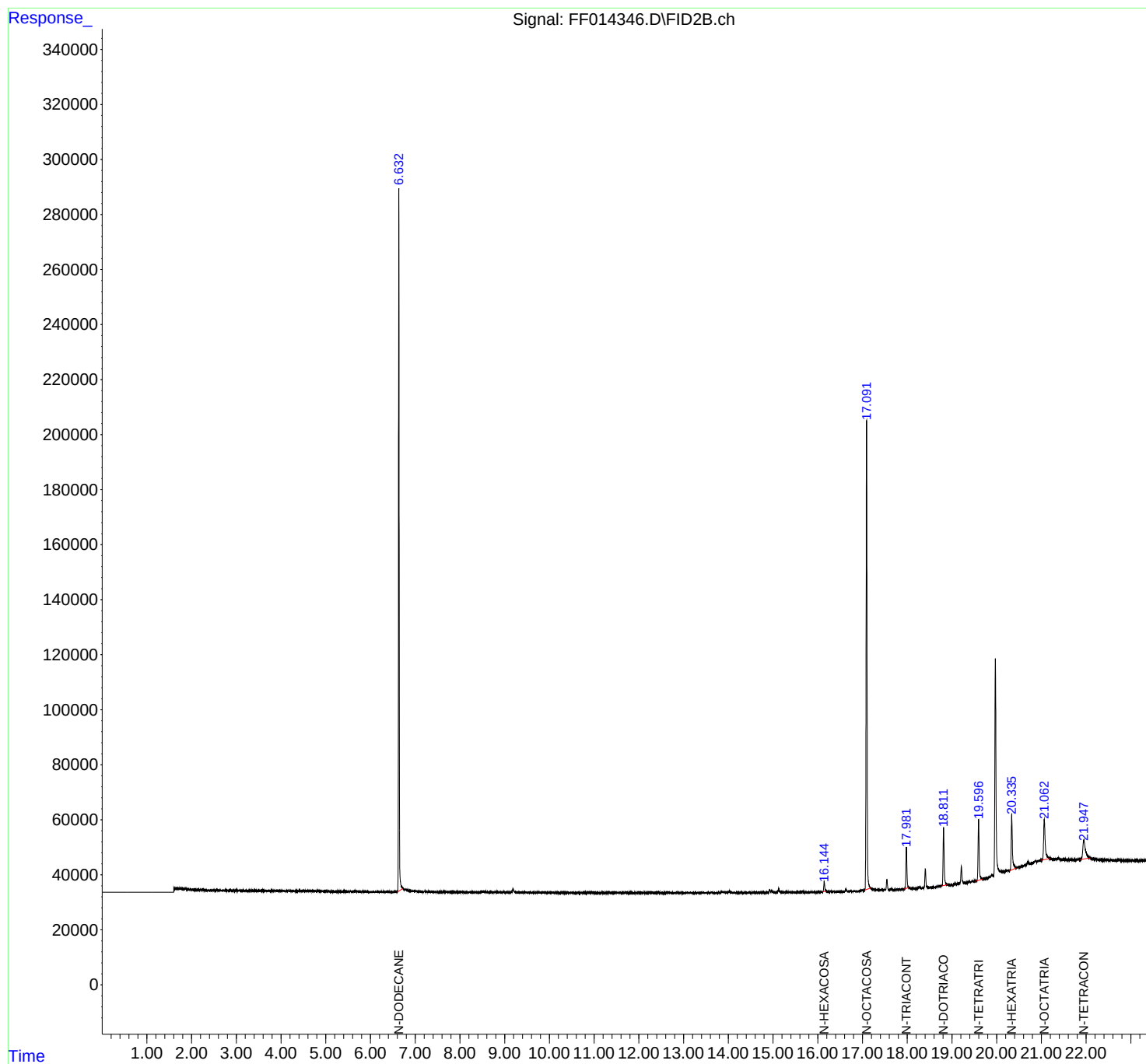
(f)=RT Delta > 1/2 Window

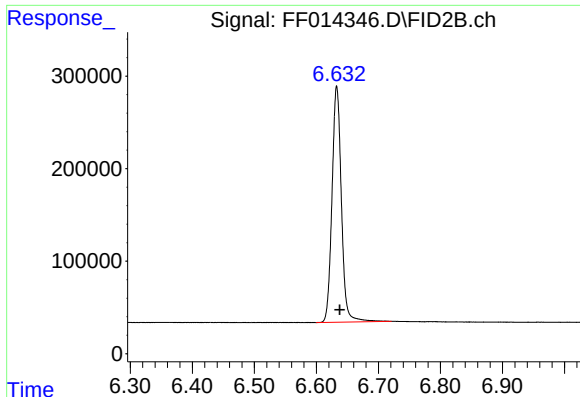
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080124\
Data File : FF014346.D
Signal(s) : FID2B.ch
Acq On : 01 Aug 2024 10:23
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 01 15:27:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072324.M
Quant Title :
QLast Update : Tue Jul 23 14:43:21 2024
Response via : Initial Calibration
Integrator: ChemStation

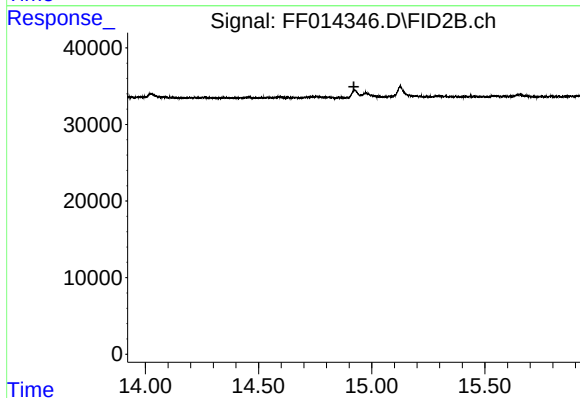
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





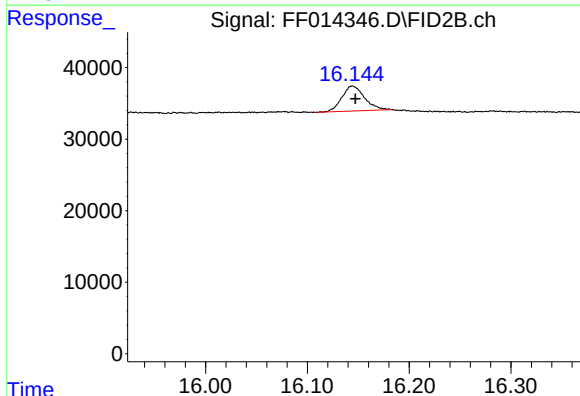
#3 N-DODECANE

R.T.: 6.633 min
Delta R.T.: -0.005 min
Response: 2680297
Conc: 20.15 ug/ml



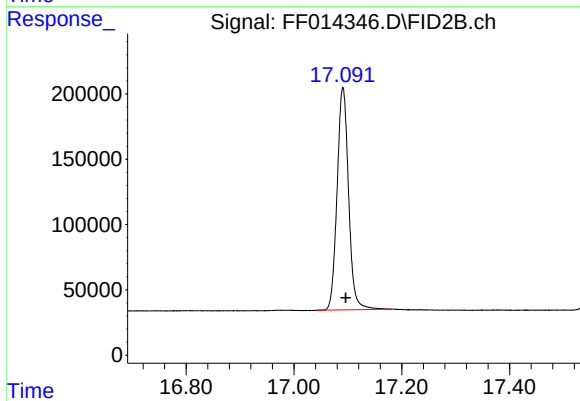
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.921 min
Response: 0
Conc: N.D.



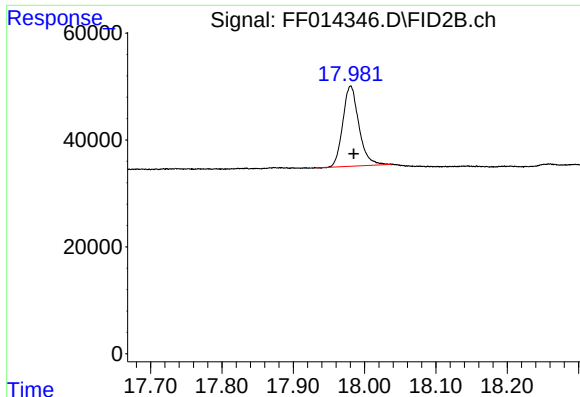
#11 N-HEXACOSANE

R.T.: 16.144 min
Delta R.T.: -0.003 min
Response: 53508
Conc: 0.42 ug/ml



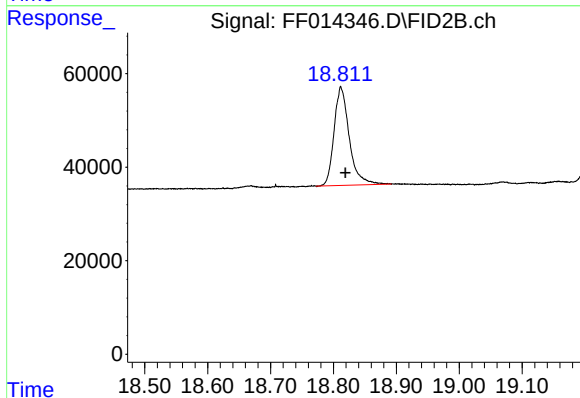
#12 N-OCTACOSANE

R.T.: 17.091 min
Delta R.T.: -0.005 min
Response: 2519642
Conc: 20.06 ug/ml



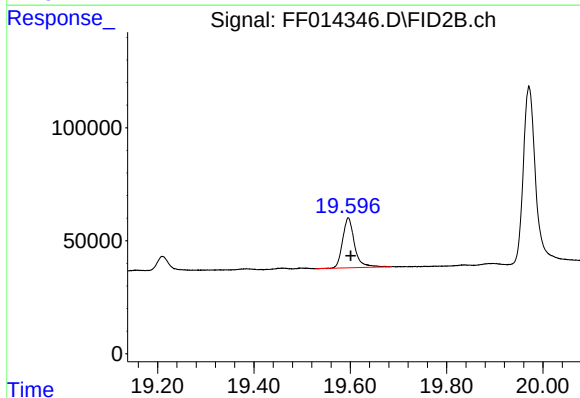
#13 N-TRIACONTANE

R.T.: 17.980 min
Delta R.T.: -0.004 min
Response: 235839
Conc: 1.93 ug/ml



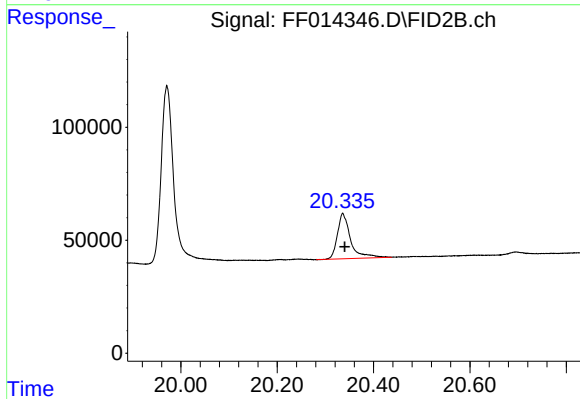
#14 N-DOTRIACONTANE

R.T.: 18.812 min
Delta R.T.: -0.007 min
Response: 353365
Conc: 3.01 ug/ml



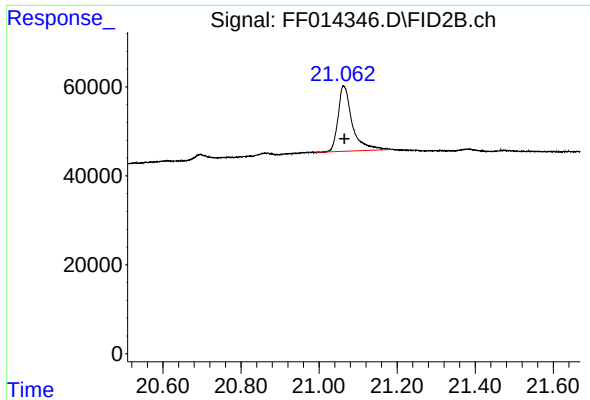
#15 N-TETRATRIACONTANE

R.T.: 19.596 min
Delta R.T.: -0.005 min
Response: 381614
Conc: 4.01 ug/ml



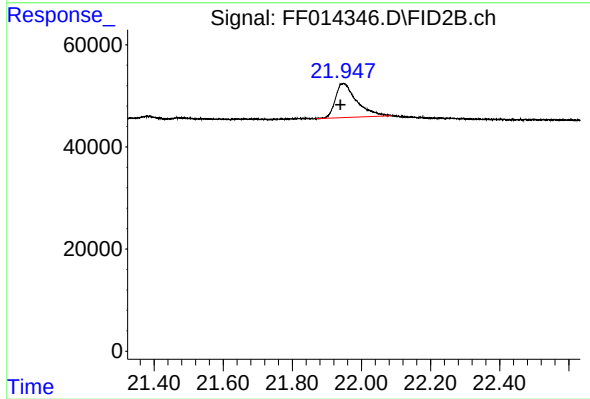
#16 N-HEXATRIACONTANE

R.T.: 20.336 min
Delta R.T.: -0.004 min
Response: 378808
Conc: 5.09 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.063 min
Delta R.T.: -0.002 min
Response: 370793
Conc: 5.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.949 min
Delta R.T.: 0.009 min
Response: 283242
Conc: 4.50 ug/ml