

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100623\
 Data File : FF013549.D
 Signal(s) : FID2B.ch
 Acq On : 06 Oct 2023 08:26
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 07 01:47:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF092123.M
 Quant Title :
 QLast Update : Thu Sep 21 15:19:24 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	6.686	2982413	26.568 ug/ml
12) N-OCTACOSANE	17.142	3161375	27.129 ug/ml
13) N-TRIACONTANE	18.027	92764	0.806 ug/ml
14) N-DOTRIACONTANE	18.859	180108	1.549 ug/ml
15) N-TETRATRIACONTANE	19.641	106958	1.143 ug/ml
16) N-HEXATRIACONTANE	20.381	63224	0.845 ug/ml

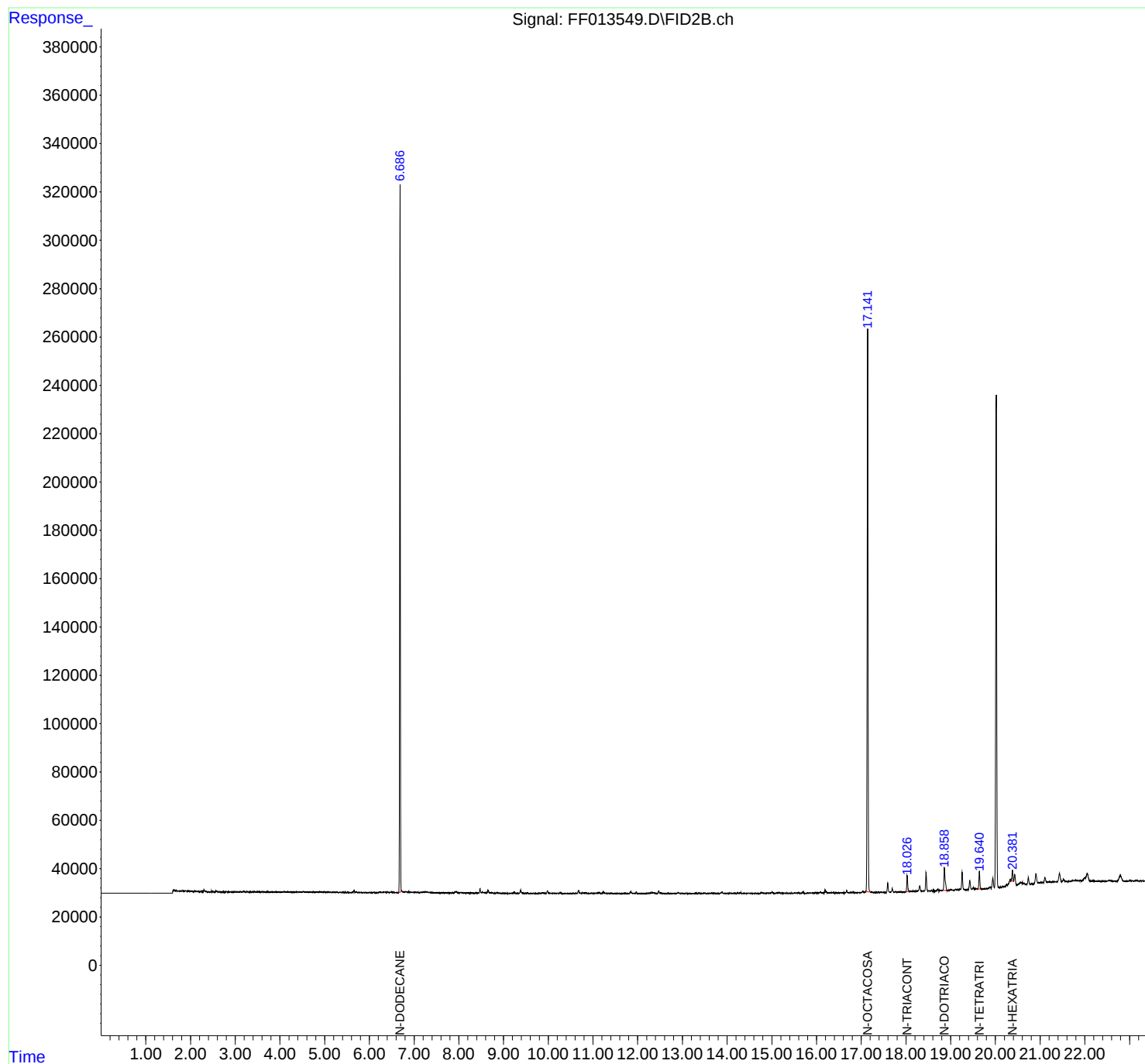
(f)=RT Delta > 1/2 Window

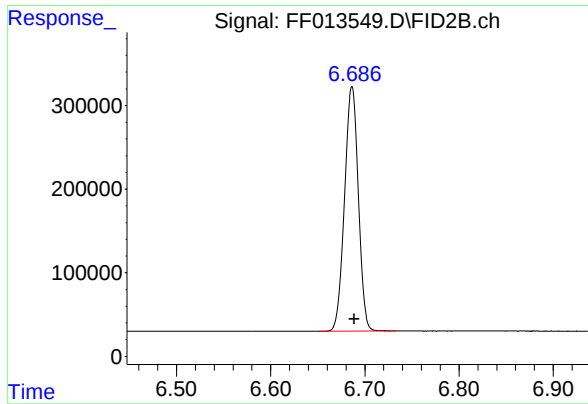
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100623\
Data File : FF013549.D
Signal(s) : FID2B.ch
Acq On : 06 Oct 2023 08:26
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 07 01:47:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF092123.M
Quant Title :
QLast Update : Thu Sep 21 15:19:24 2023
Response via : Initial Calibration
Integrator: ChemStation

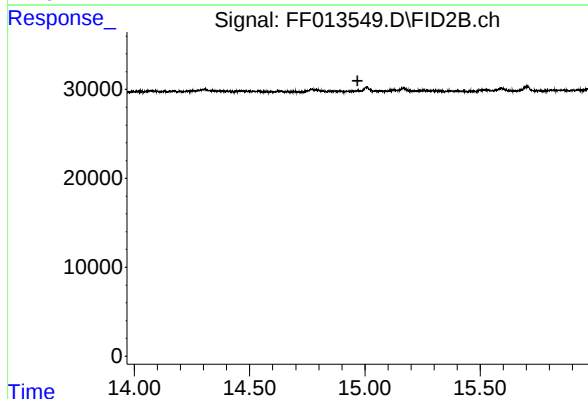
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





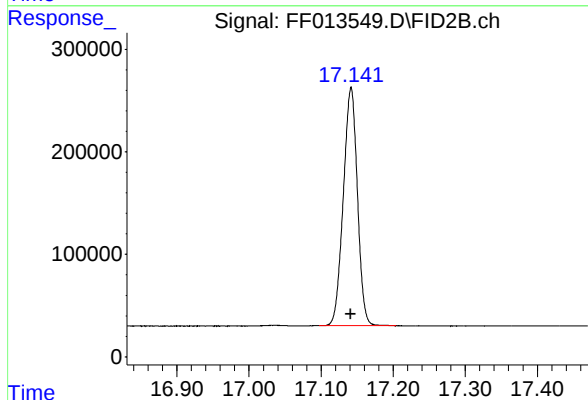
#3 N-DODECANE

R.T.: 6.686 min
Delta R.T.: -0.002 min
Response: 2982413
Conc: 26.57 ug/ml



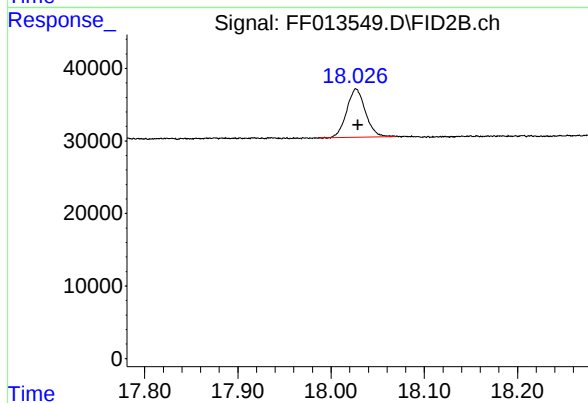
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.968 min
Response: 0
Conc: N.D.



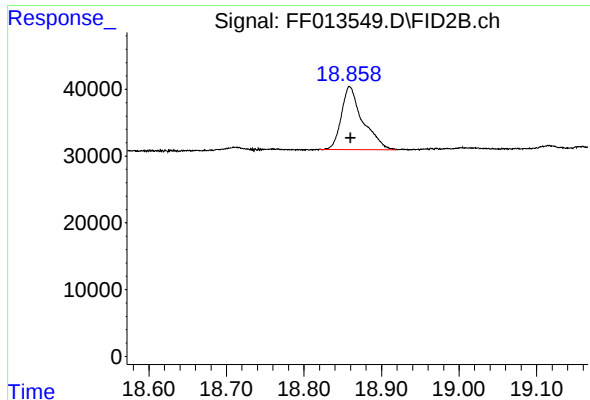
#12 N-OCTACOSANE

R.T.: 17.142 min
Delta R.T.: 0.000 min
Response: 3161375
Conc: 27.13 ug/ml



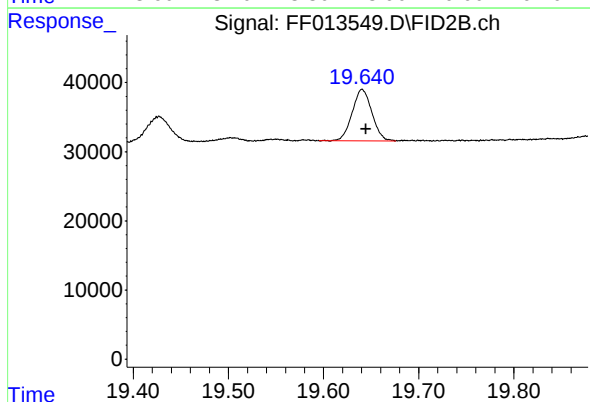
#13 N-TRIACONTANE

R.T.: 18.027 min
Delta R.T.: -0.002 min
Response: 92764
Conc: 0.81 ug/ml



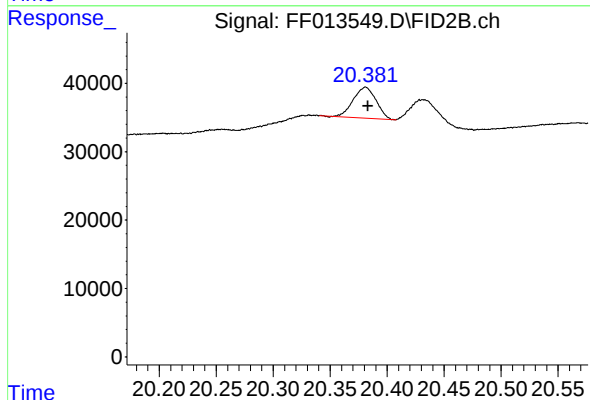
#14 N-DOTRIACONTANE

R.T.: 18.859 min
Delta R.T.: -0.001 min
Response: 180108
Conc: 1.55 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.641 min
Delta R.T.: -0.004 min
Response: 106958
Conc: 1.14 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.381 min
Delta R.T.: -0.002 min
Response: 63224
Conc: 0.85 ug/ml