

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021524\
Data File : FE046809.D
Signal(s) : FID1B.ch
Acq On : 15 Feb 2024 10:52
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 16 01:25:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021424.M
Quant Title :
QLast Update : Wed Feb 14 16:03:20 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.608	2673365	20.279 ug/ml
12)	N-OCTACOSANE	17.066	3079377	23.591 ug/ml
13)	N-TRIACONTANE	17.956	106259	0.819 ug/ml
14)	N-DOTRIACONTANE	18.787	139674	1.115 ug/ml
15)	N-TETRATRIACONTANE	19.573	109975	1.068 ug/ml
16)	N-HEXATRIACONTANE	20.314	60333	0.739 ug/ml

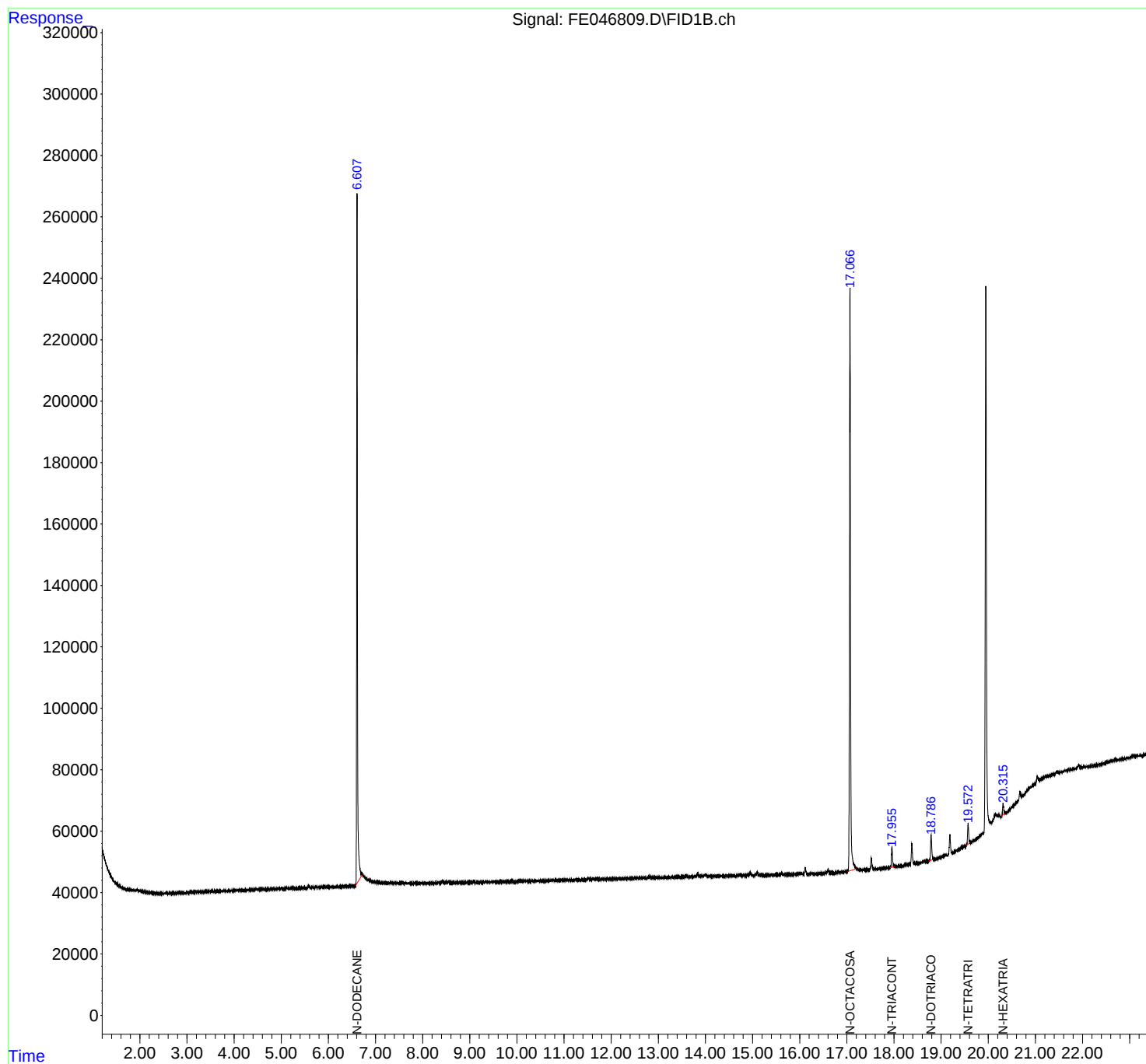
(f)=RT Delta > 1/2 Window

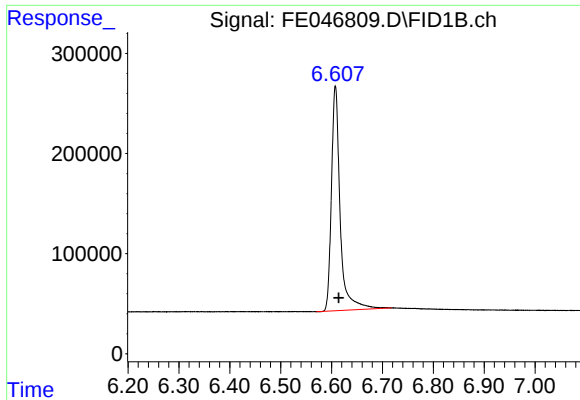
(m)=manual int.

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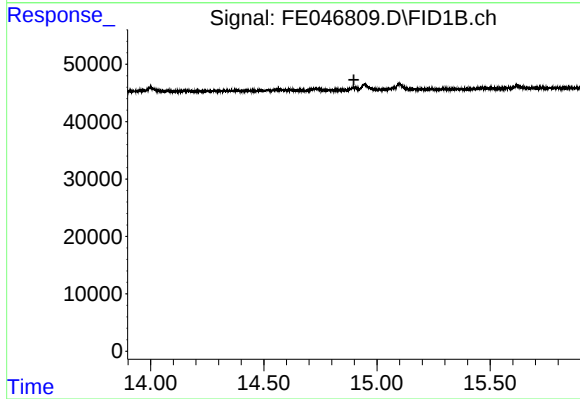
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





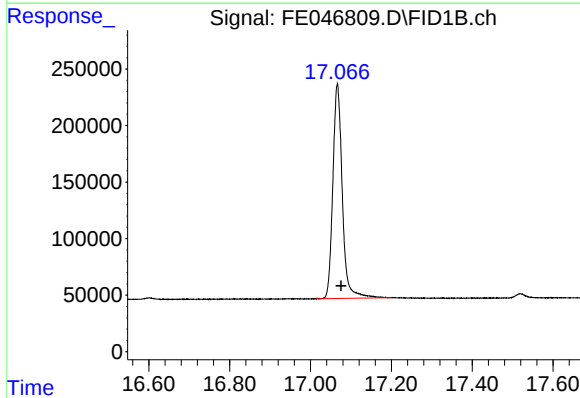
#3 N-DODECANE

R.T.: 6.608 min
Delta R.T.: -0.007 min
Response: 2673365
Conc: 20.28 ug/ml



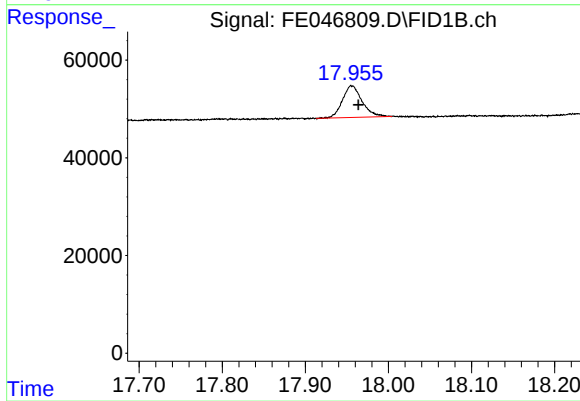
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.898 min
Response: 0
Conc: N.D.



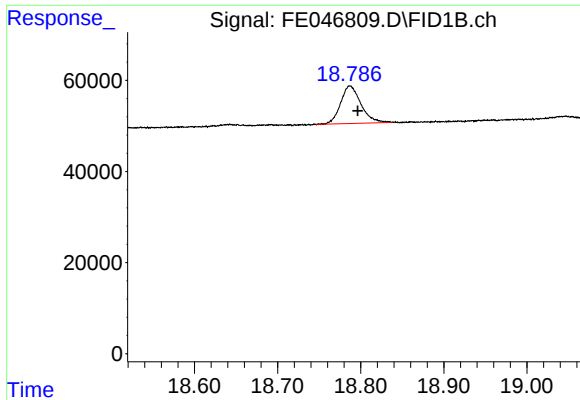
#12 N-OCTACOSANE

R.T.: 17.066 min
Delta R.T.: -0.009 min
Response: 3079377
Conc: 23.59 ug/ml



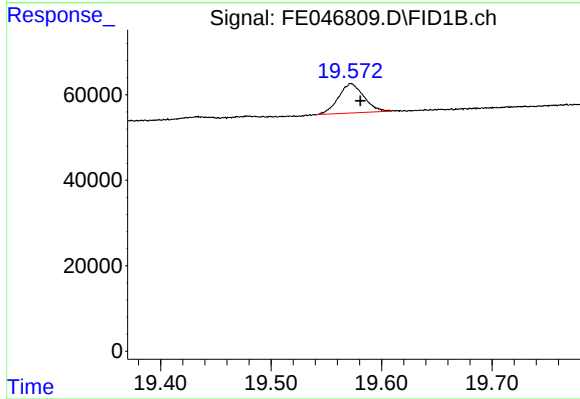
#13 N-TRIACONTANE

R.T.: 17.956 min
Delta R.T.: -0.008 min
Response: 106259
Conc: 0.82 ug/ml



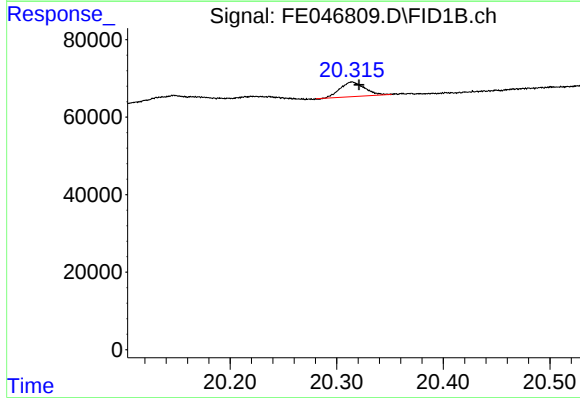
#14 N-DOTRIACONTANE

R.T.: 18.787 min
Delta R.T.: -0.009 min
Response: 139674
Conc: 1.12 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.573 min
Delta R.T.: -0.008 min
Response: 109975
Conc: 1.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.314 min
Delta R.T.: -0.007 min
Response: 60333
Conc: 0.74 ug/ml