

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021424\
Data File : FE046796.D
Signal(s) : FID1B.ch
Acq On : 15 Feb 2024 04:20
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 15 05:58:52 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	2553595	19.371 ug/ml
12)	N-OCTACOSANE	17.069	2921113	22.378 ug/ml
13)	N-TRIACONTANE	17.959	75739	0.584 ug/ml
14)	N-DOTRIACONTANE	18.789	99581	0.795 ug/ml
15)	N-TETRATRIACONTANE	19.574	82564	0.802 ug/ml
16)	N-HEXATRIACONTANE	20.318	43540	0.534 ug/ml

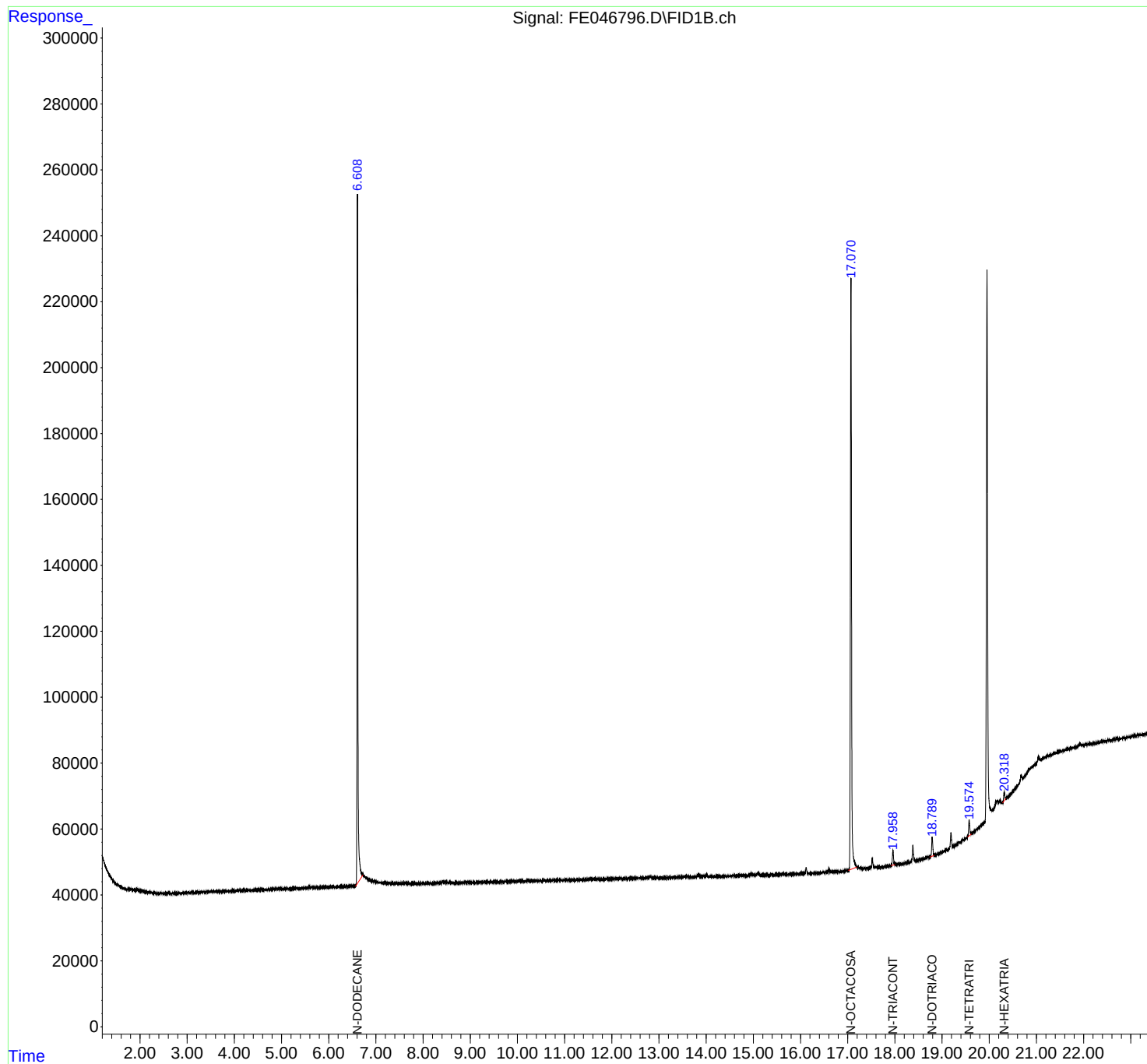
(f)=RT Delta > 1/2 Window

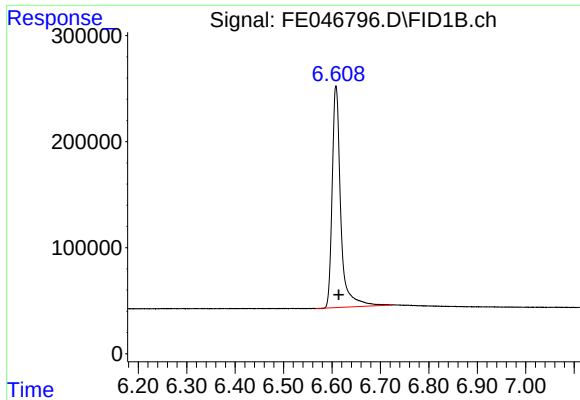
(m)=manual int.

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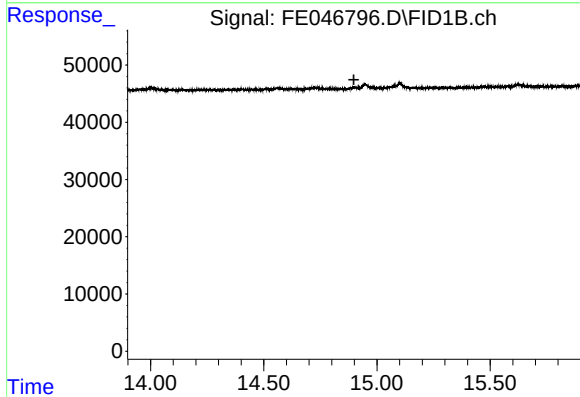
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





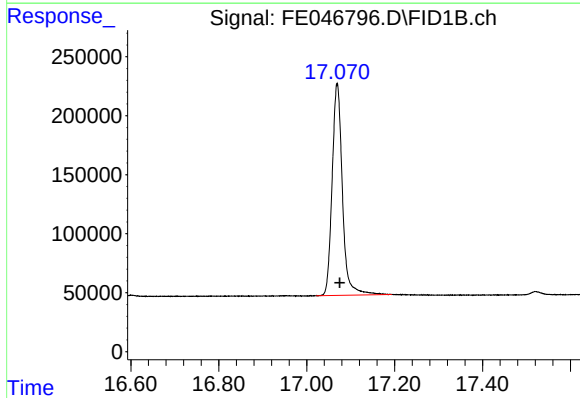
#3 N-DODECANE

R.T.: 6.608 min
Delta R.T.: -0.006 min
Response: 2553595
Conc: 19.37 ug/ml



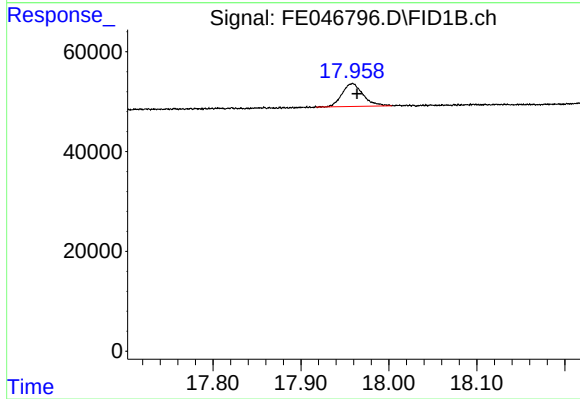
#9 TETRACOSANE-d50 (SURROGATE)

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



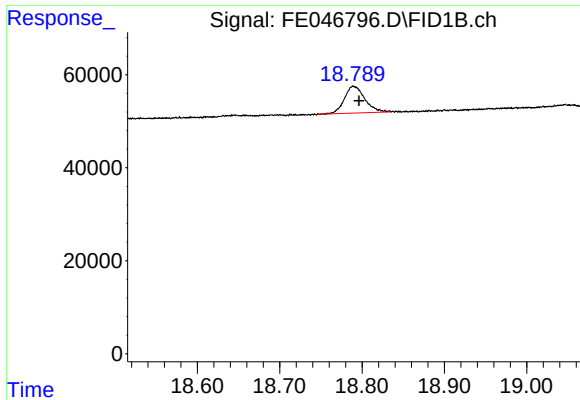
#12 N-OCTACOSANE

R.T.: 17.069 min
Delta R.T.: -0.006 min
Response: 2921113
Conc: 22.38 ug/ml



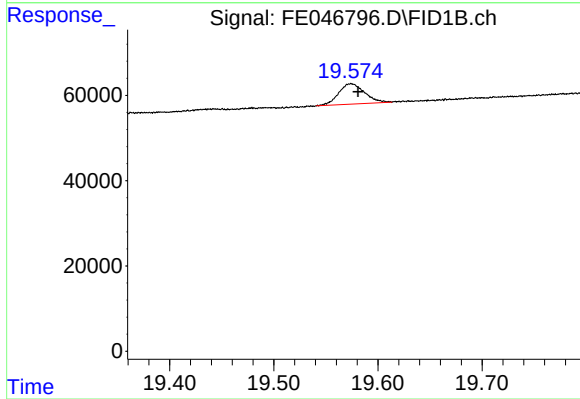
#13 N-TRIACONTANE

R.T.: 17.959 min
Delta R.T.: -0.005 min
Response: 75739
Conc: 0.58 ug/ml



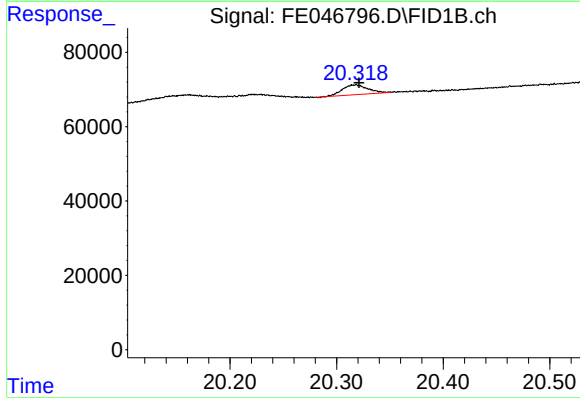
#14 N-DOTRIACONTANE

R.T.: 18.789 min
Delta R.T.: -0.007 min
Response: 99581
Conc: 0.80 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.574 min
Delta R.T.: -0.007 min
Response: 82564
Conc: 0.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.318 min
Delta R.T.: -0.003 min
Response: 43540
Conc: 0.53 ug/ml