

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012425\
Data File : FE052058.D
Signal(s) : FID1B.ch
Acq On : 24 Jan 2025 19:26
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 27 00:48:04 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012325.M
Quant Title :
QLast Update : Fri Jan 24 03:06:38 2025
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	7.031	1922767	19.244 ug/ml
12)	N-OCTACOSANE	17.416	2148175	19.902 ug/ml
13)	N-TRIACONTANE	18.299	77679	0.724 ug/ml
14)	N-DOTRIACONTANE	19.130	91685	0.878 ug/ml
15)	N-TETRATRIACONTANE	19.911	72605	0.773 ug/ml
16)	N-HEXATRIACONTANE	20.651	41373	0.512 ug/ml

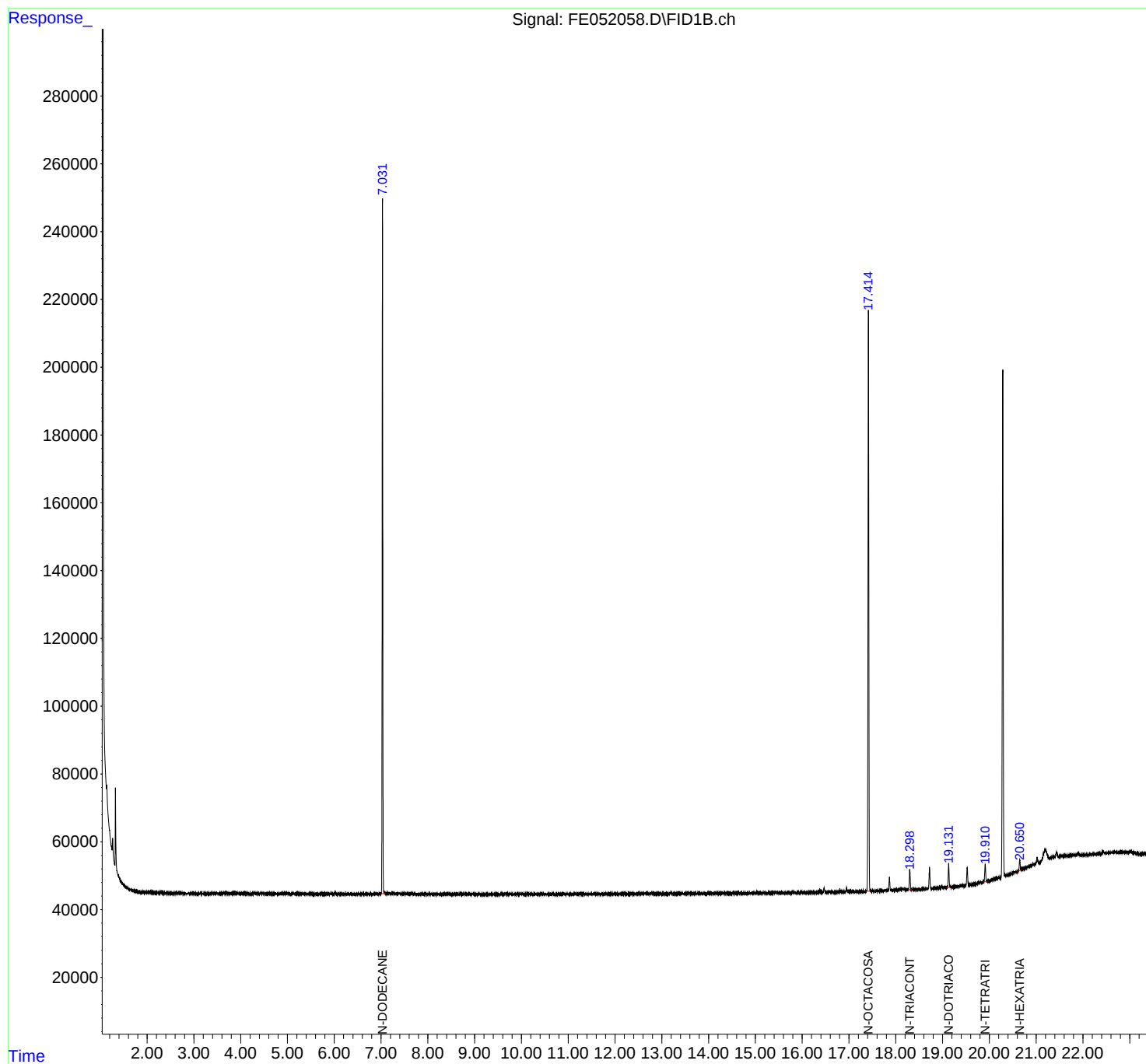
(f)=RT Delta > 1/2 Window

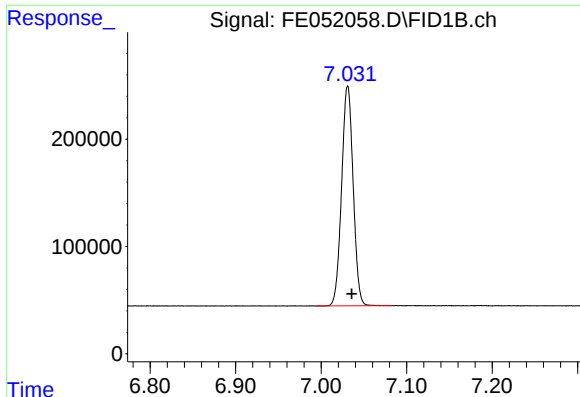
(m)=manual int.

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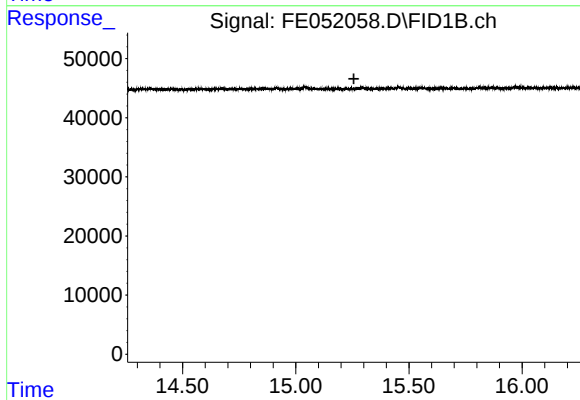
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





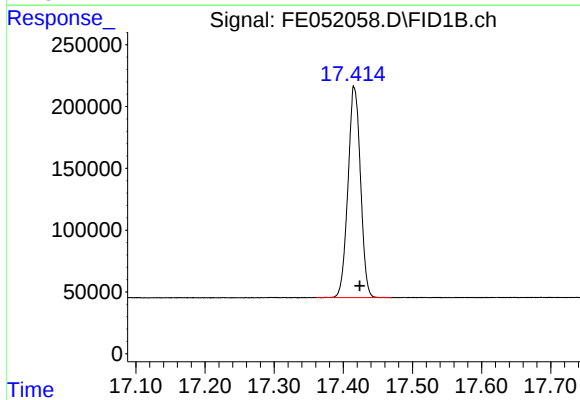
#3 N-DODECANE

R.T.: 7.031 min
Delta R.T.: -0.005 min
Response: 1922767
Conc: 19.24 ug/ml



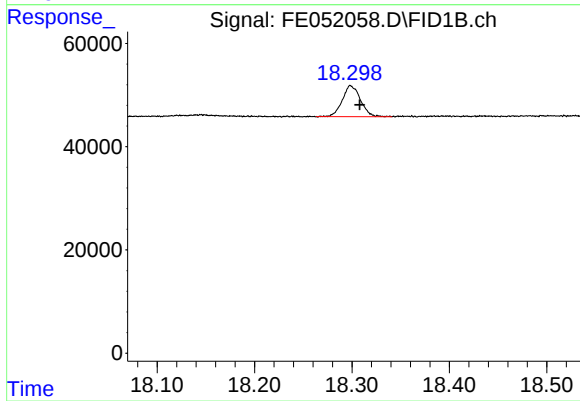
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.257 min
Response: 0
Conc: N.D.



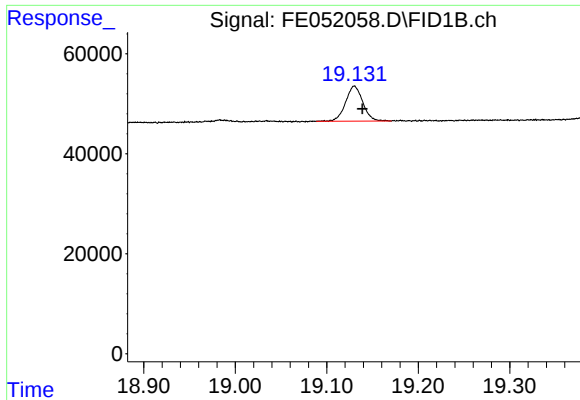
#12 N-OCTACOSANE

R.T.: 17.416 min
Delta R.T.: -0.008 min
Response: 2148175
Conc: 19.90 ug/ml



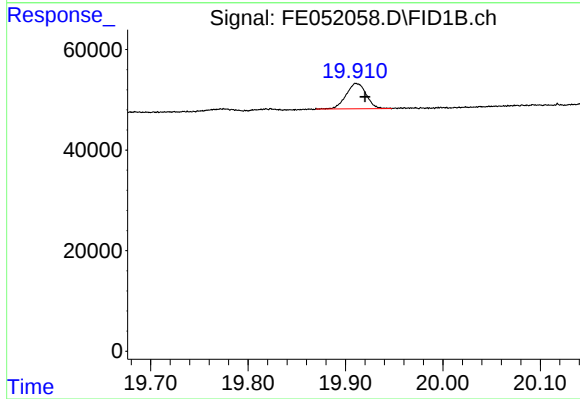
#13 N-TRIACONTANE

R.T.: 18.299 min
Delta R.T.: -0.009 min
Response: 77679
Conc: 0.72 ug/ml



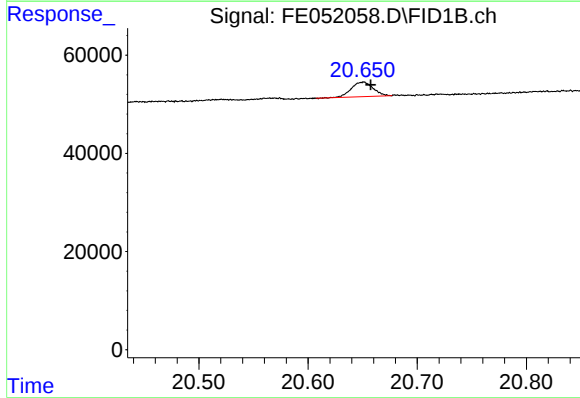
#14 N-DOTRIACONTANE

R.T.: 19.130 min
Delta R.T.: -0.009 min
Response: 91685
Conc: 0.88 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.911 min
Delta R.T.: -0.009 min
Response: 72605
Conc: 0.77 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.651 min
Delta R.T.: -0.007 min
Response: 41373
Conc: 0.51 ug/ml