

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012425\
Data File : FE052045.D
Signal(s) : FID1B.ch
Acq On : 24 Jan 2025 12:55
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 27 00:43:28 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	7.033	1853317	18.549 ug/ml
12)	N-OCTACOSANE	17.420	2042082	18.919 ug/ml
13)	N-TRIACONTANE	18.304	37442	0.349 ug/ml
14)	N-DOTRIACONTANE	19.135	46537	0.446 ug/ml
15)	N-TETRATRIACONTANE	19.916	38808	0.413 ug/ml
16)	N-HEXATRIACONTANE	20.654	22366	0.277 ug/ml

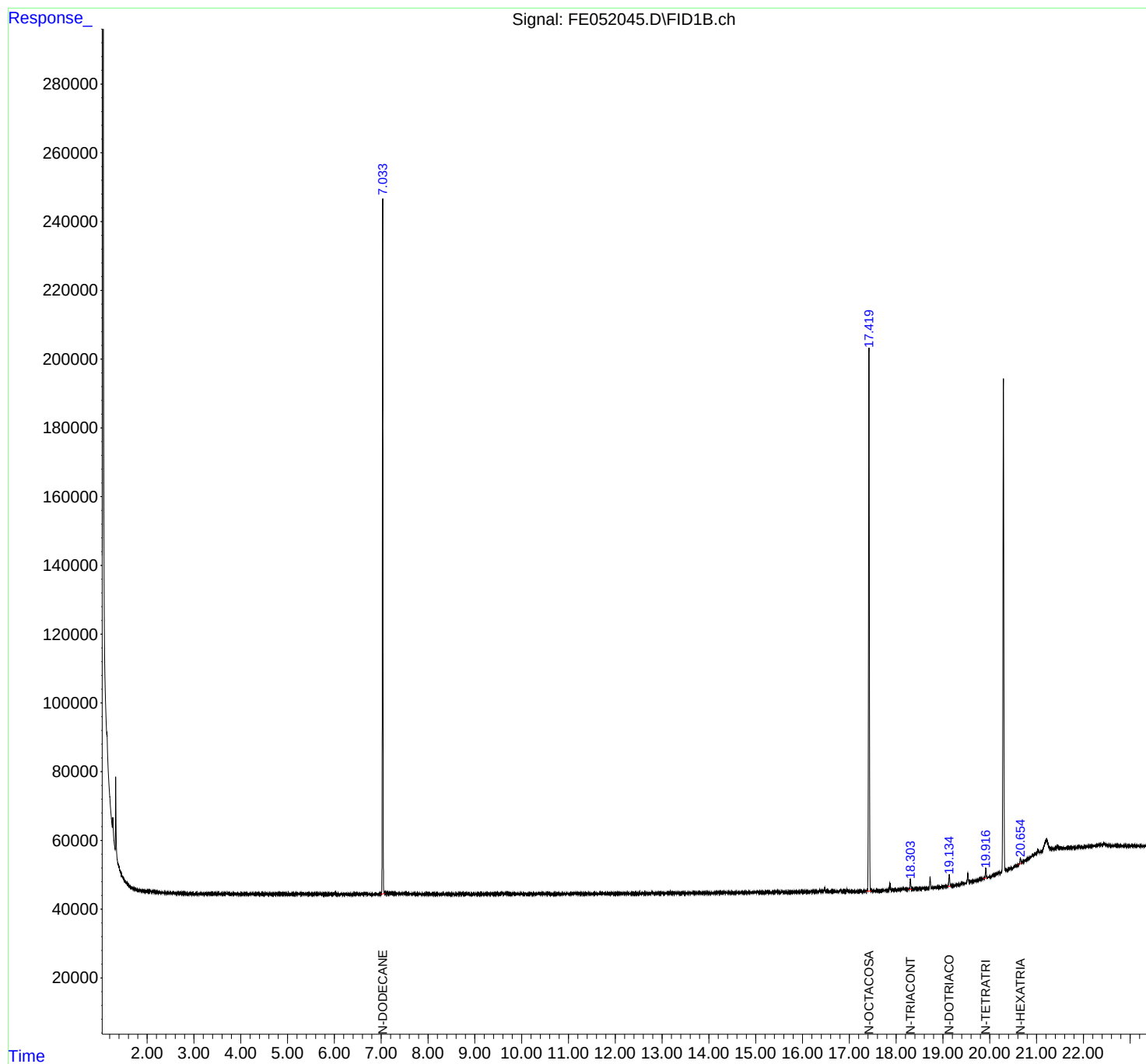
(f)=RT Delta > 1/2 Window

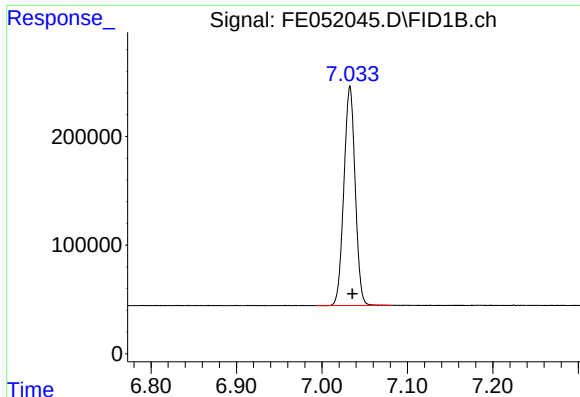
(m)=manual int.

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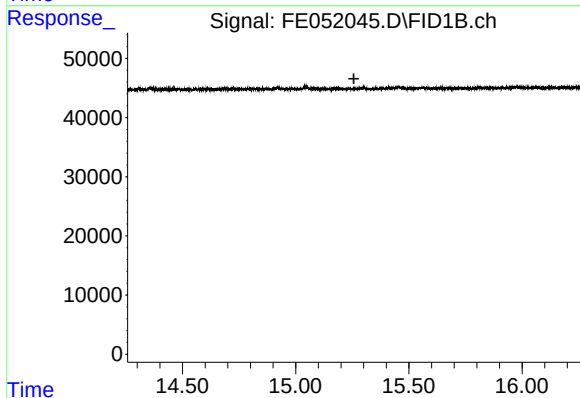
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





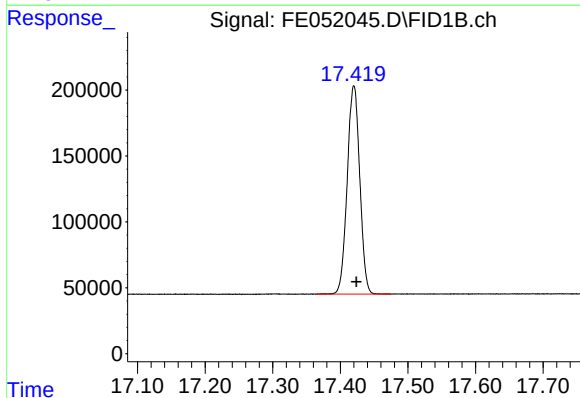
#3 N-DODECANE

R.T.: 7.033 min
Delta R.T.: -0.003 min
Response: 1853317
Conc: 18.55 ug/ml



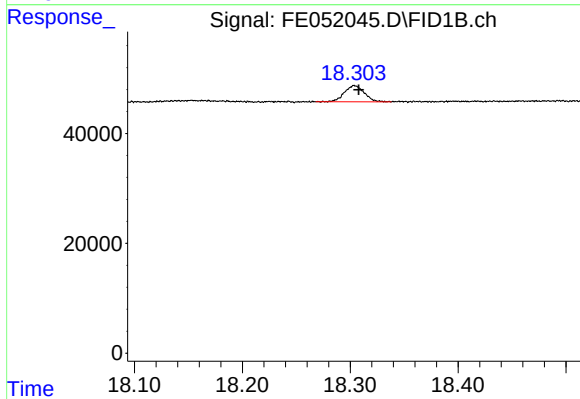
#9 TETRACOSANE-d50 (SURROGATE)

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



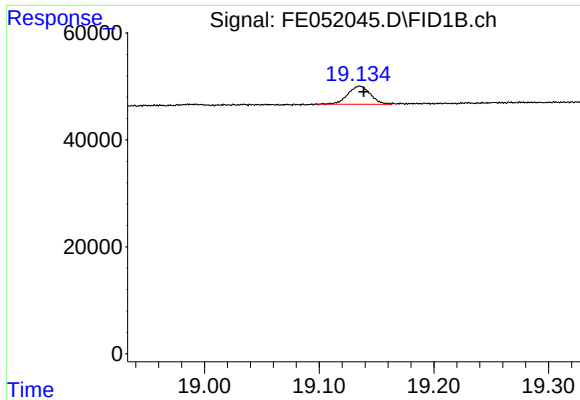
#12 N-OCTACOSANE

R.T.: 17.420 min
Delta R.T.: -0.003 min
Response: 2042082
Conc: 18.92 ug/ml



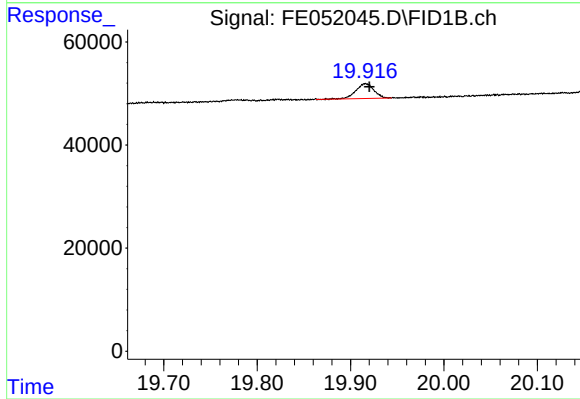
#13 N-TRIACONTANE

R.T.: 18.304 min
Delta R.T.: -0.004 min
Response: 37442
Conc: 0.35 ug/ml



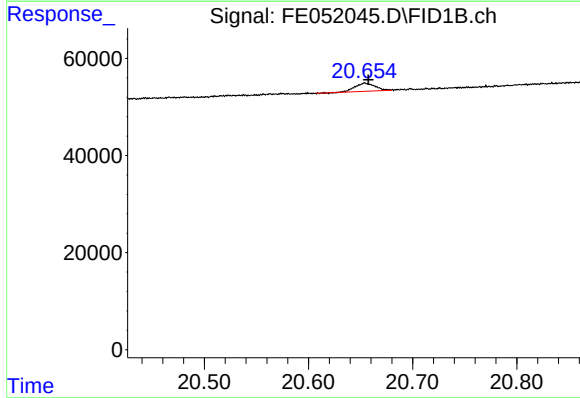
#14 N-DOTRIACONTANE

R.T.: 19.135 min
Delta R.T.: -0.003 min
Response: 46537
Conc: 0.45 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.916 min
Delta R.T.: -0.004 min
Response: 38808
Conc: 0.41 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.654 min
Delta R.T.: -0.003 min
Response: 22366
Conc: 0.28 ug/ml