

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021424\
Data File : FE046781.D
Signal(s) : FID1B.ch
Acq On : 14 Feb 2024 18:09
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 15 02:45:57 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

System Monitoring Compounds				
Target Compounds				
3)	N-DODECANE	6.610	2439049	18.502 ug/ml
12)	N-OCTACOSANE	17.072	2714245	20.793 ug/ml
13)	N-TRIACONTANE	17.963	50179	0.387 ug/ml
14)	N-DOTRIACONTANE	18.795	72166	0.576 ug/ml
15)	N-TETRATRIACONTANE	19.578	57624	0.560 ug/ml

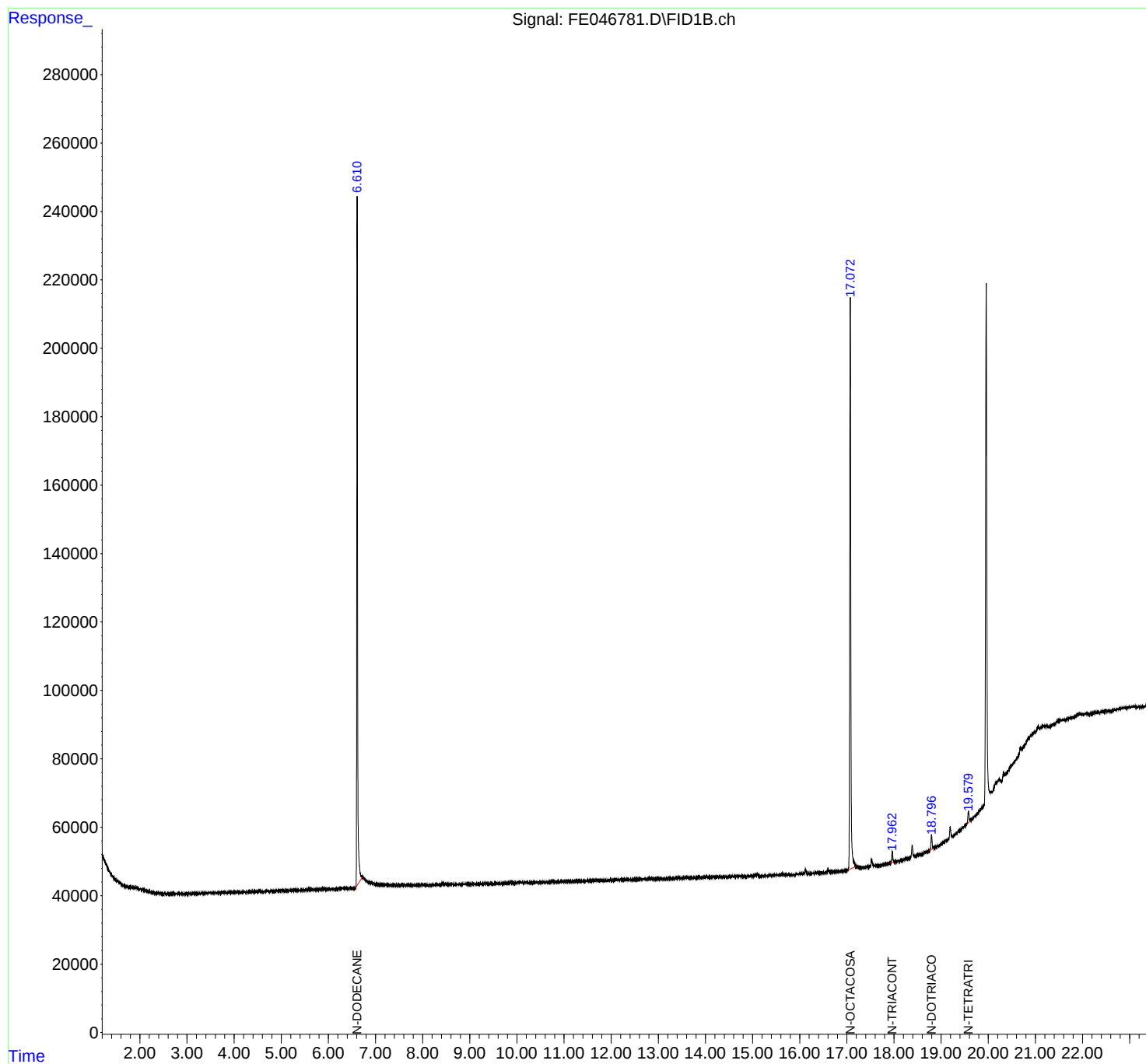
(f)=RT Delta > 1/2 Window

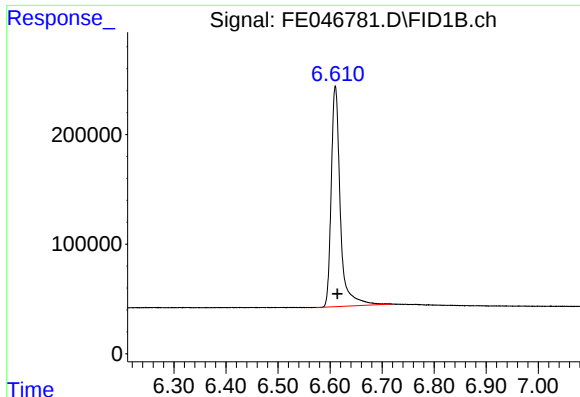
(m)=manual int.

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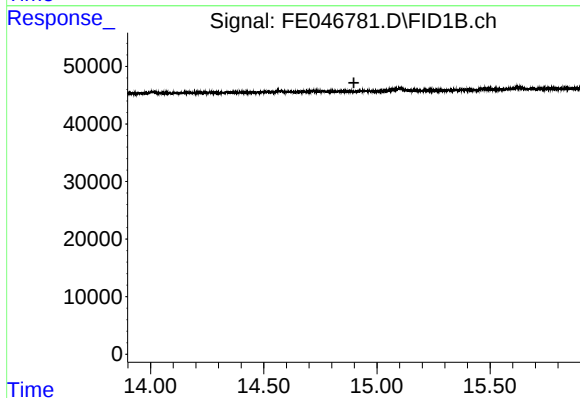
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





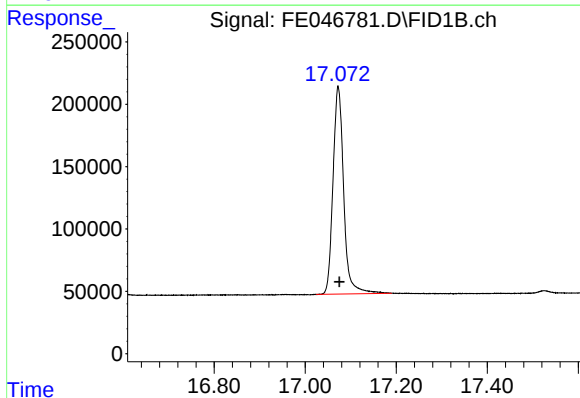
#3 N-DODECANE

R.T.: 6.610 min
Delta R.T.: -0.004 min
Response: 2439049
Conc: 18.50 ug/ml



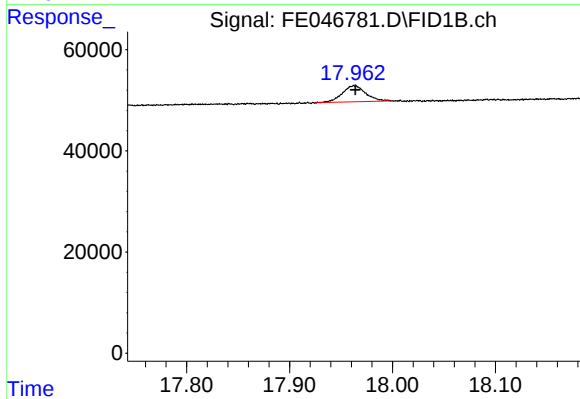
#9 TETRACOSANE-d50 (SURROGATE)

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



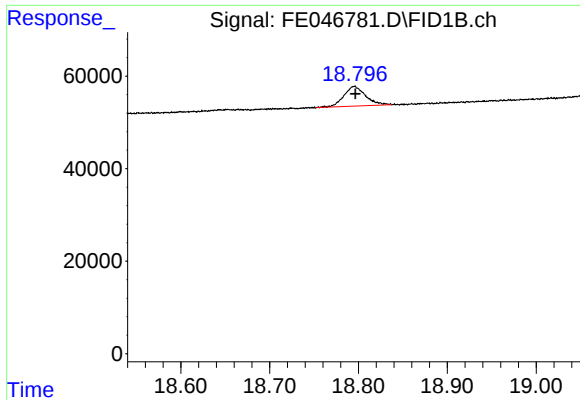
#12 N-OCTACOSANE

R.T.: 17.072 min
Delta R.T.: -0.003 min
Response: 2714245
Conc: 20.79 ug/ml



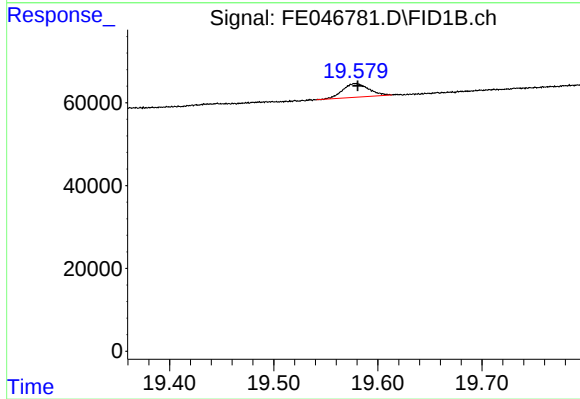
#13 N-TRIACONTANE

R.T.: 17.963 min
Delta R.T.: 0.000 min
Response: 50179
Conc: 0.39 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.795 min
Delta R.T.: -0.001 min
Response: 72166
Conc: 0.58 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.578 min
Delta R.T.: -0.002 min
Response: 57624
Conc: 0.56 ug/ml