

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011024\
Data File : FF013919.D
Signal(s) : FID2B.ch
Acq On : 10 Jan 2024 12:58
Operator : YP\AJ
Sample : MINERAL SPIRIT STD
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 11 01:19:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010224.M
Quant Title :
QLast Update : Wed Jan 03 03:19:15 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			
2) N-DECANE	4.538	71433426	600.807 ug/ml
3) N-DODECANE	6.678	10269538	84.181 ug/ml
14) N-DOTRIACONTANE	18.878	81645	0.636 ug/ml
15) N-TETRATRIACONTANE	19.643	131450	1.303 ug/ml

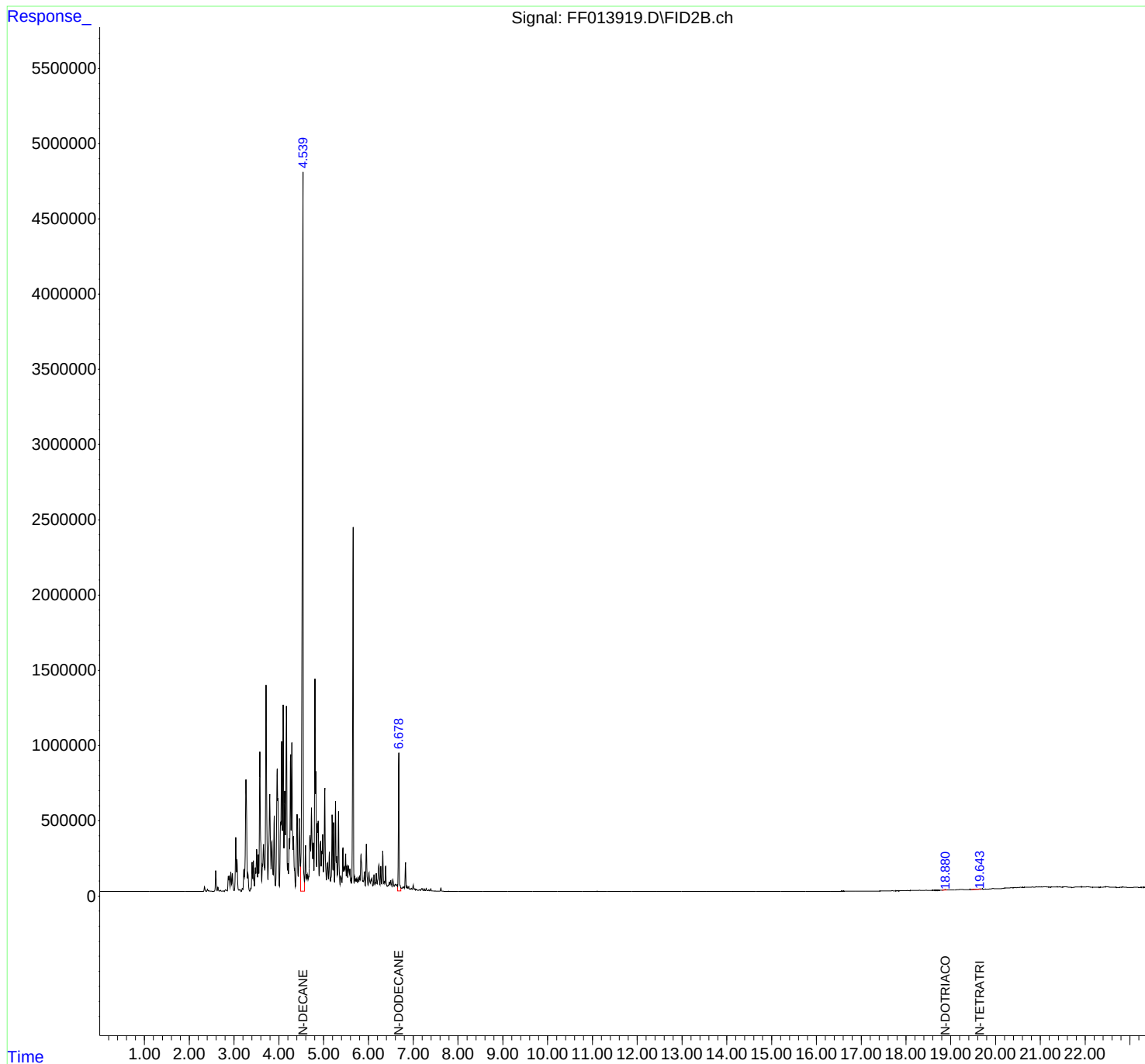
(f)=RT Delta > 1/2 Window

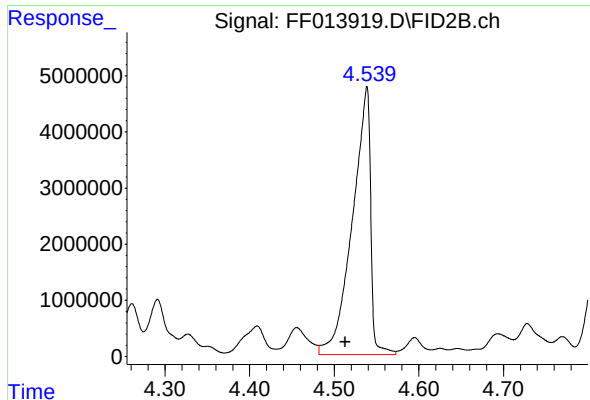
(m)=manual int.

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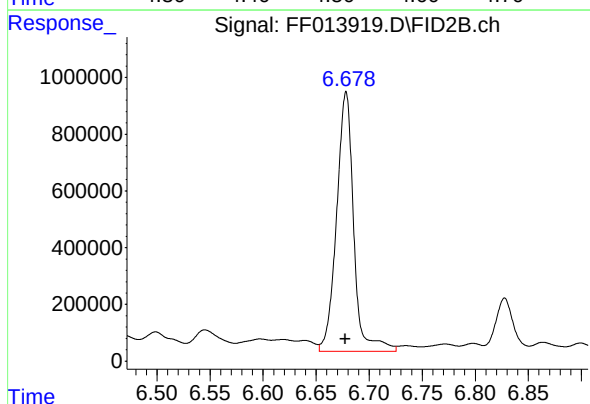
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





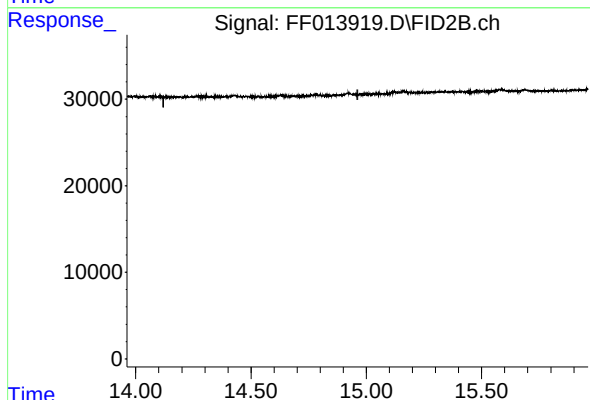
#2 N-DECANE

R.T.: 4.538 min
Delta R.T.: 0.025 min
Response: 71433426
Conc: 600.81 ug/ml



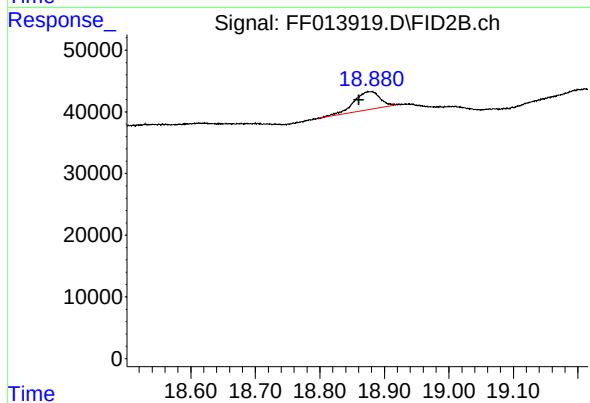
#3 N-DODECANE

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 10269538
Conc: 84.18 ug/ml



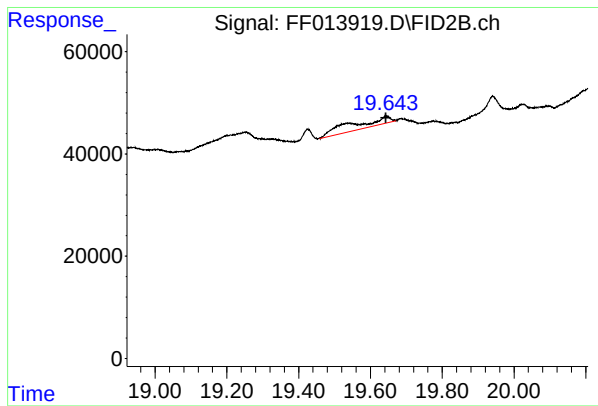
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.962 min
Response: 0
Conc: N.D.



#14 N-DOTRIACONTANE

R.T.: 18.878 min
Delta R.T.: 0.017 min
Response: 81645
Conc: 0.64 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.643 min
Delta R.T.: 0.000 min
Response: 131450
Conc: 1.30 ug/ml