

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051124\
Data File : FE048116.D
Signal(s) : FID1B.ch
Acq On : 11 May 2024 09:25
Operator : YP\AJ
Sample : PB160808BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 13 03:06:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050924.M
Quant Title :
QLast Update : Fri May 10 23:54:11 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			
9) S TETRACOSANE-d50 (SURR...	15.045	2142131	18.582 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.101	43688	0.329 ug/ml
14) N-DOTRIACONTANE	18.935	89284	0.621 ug/ml
15) N-TETRATRIACONTANE	19.717	54420	0.403 ug/ml
16) N-HEXATRIACONTANE	20.504	34817	0.262 ug/ml

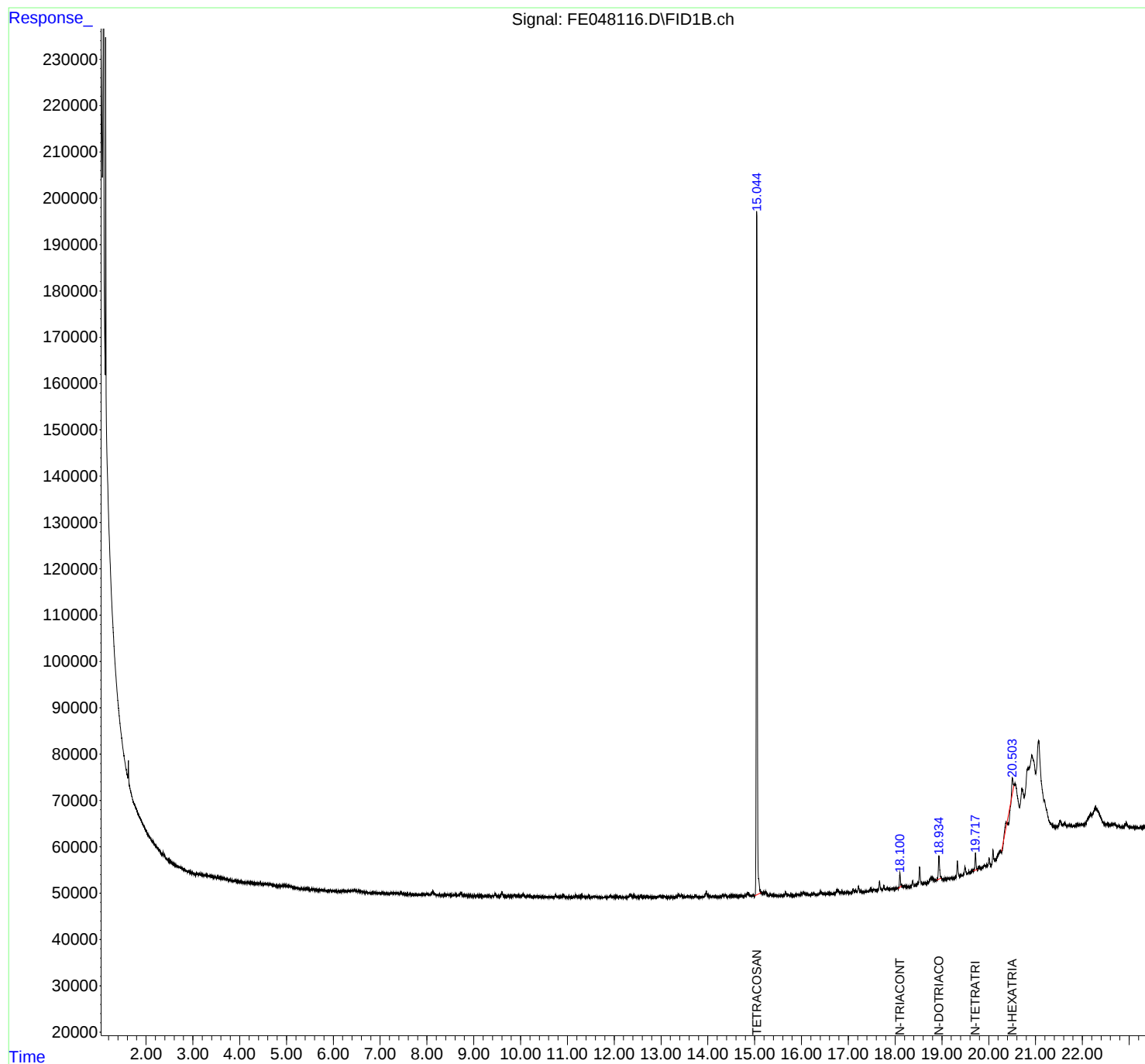
(f)=RT Delta > 1/2 Window

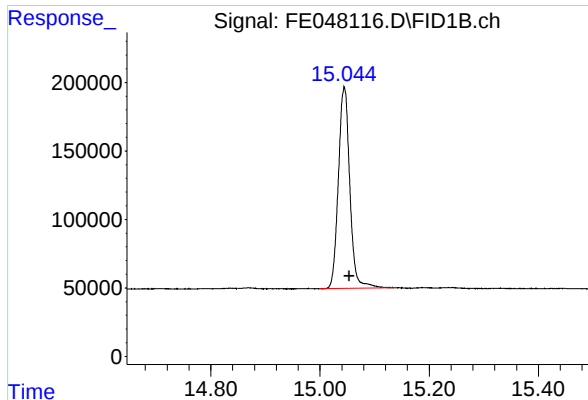
(m)=manual int.

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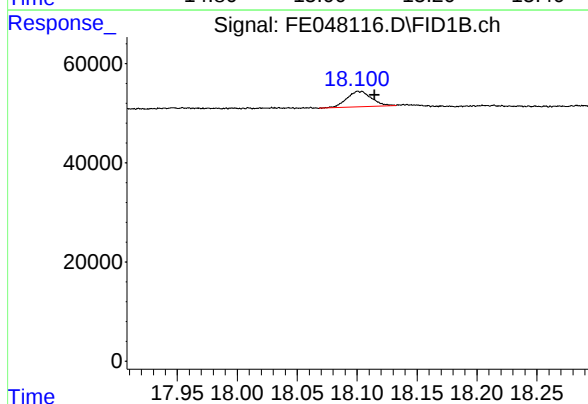
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





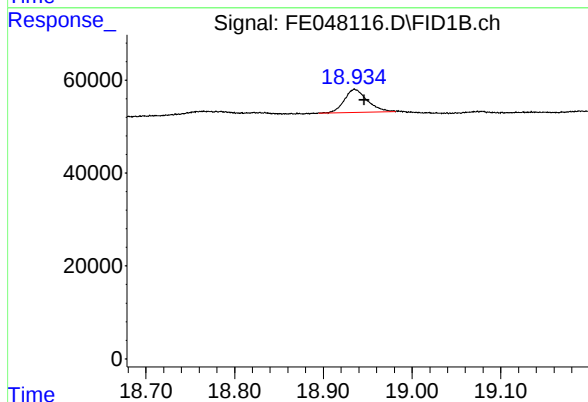
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.045 min
Delta R.T.: -0.009 min
Response: 2142131
Conc: 18.58 ug/ml



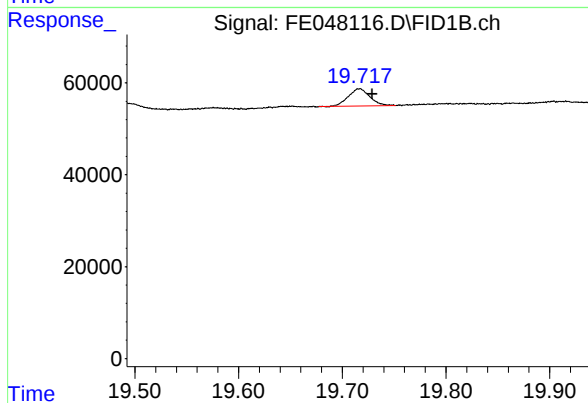
#13 N-TRIACONTANE

R.T.: 18.101 min
Delta R.T.: -0.014 min
Response: 43688
Conc: 0.33 ug/ml



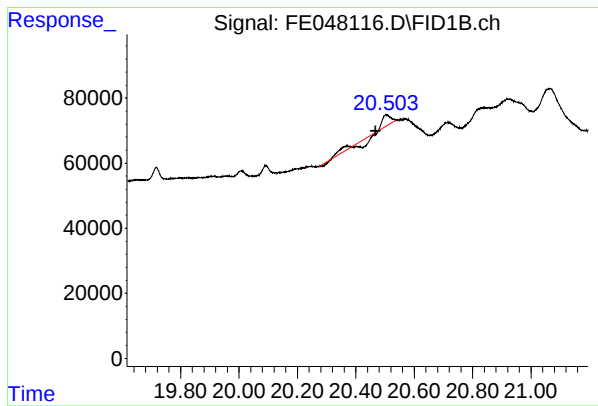
#14 N-DOTRIACONTANE

R.T.: 18.935 min
Delta R.T.: -0.011 min
Response: 89284
Conc: 0.62 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.717 min
Delta R.T.: -0.012 min
Response: 54420
Conc: 0.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.504 min
Delta R.T.: 0.035 min
Response: 34817
Conc: 0.26 ug/ml