

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100623\
Data File : FE044675.D
Signal(s) : FID1B.ch
Acq On : 07 Oct 2023 05:41
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 42 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 09 00:17:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100323.M
Quant Title :
QLast Update : Tue Oct 03 12:58:41 2023
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	6.722	3800738	22.937 ug/ml
12) N-OCTACOSANE	17.210	3375172	22.722 ug/ml
14) N-DOTRIACONTANE	18.934	59536	0.411 ug/ml
15) N-TETRATRIACONTANE	19.722	54763	0.428 ug/ml
16) N-HEXATRIACONTANE	20.462	40475	0.383 ug/ml

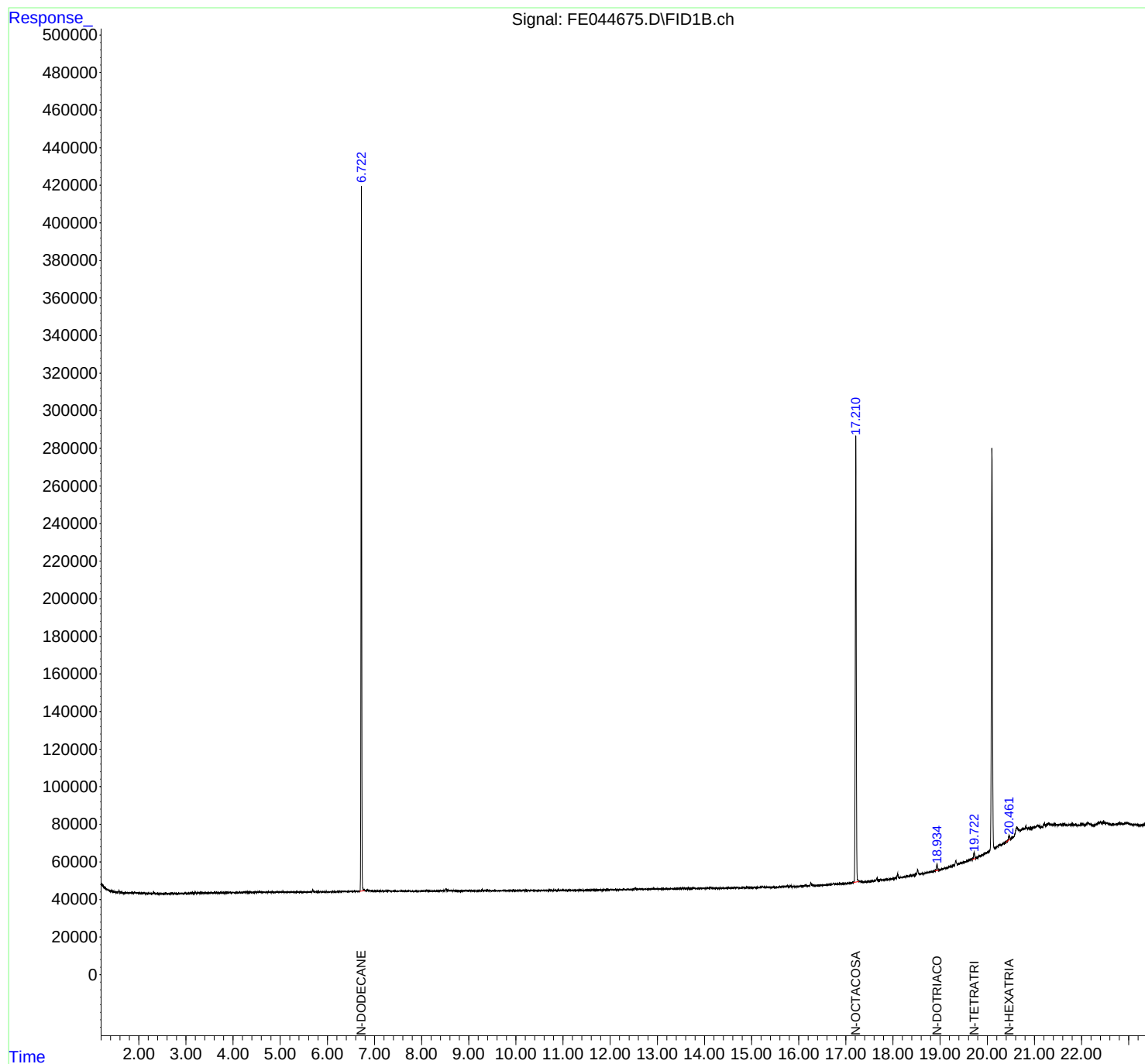
(f)=RT Delta > 1/2 Window

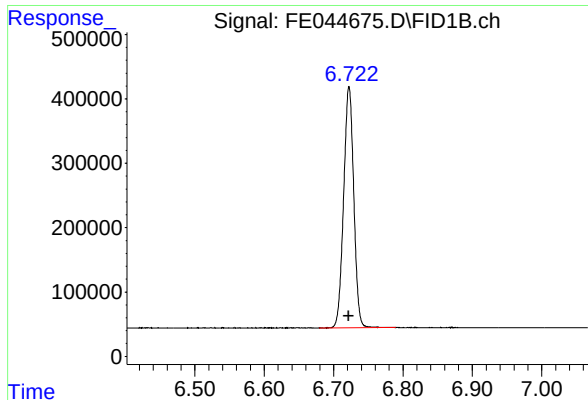
(m)=manual int.

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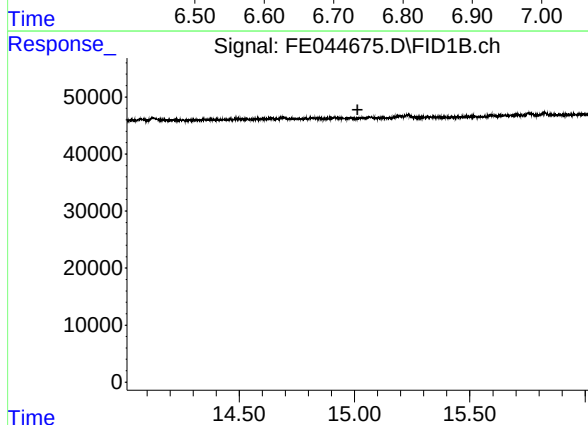
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





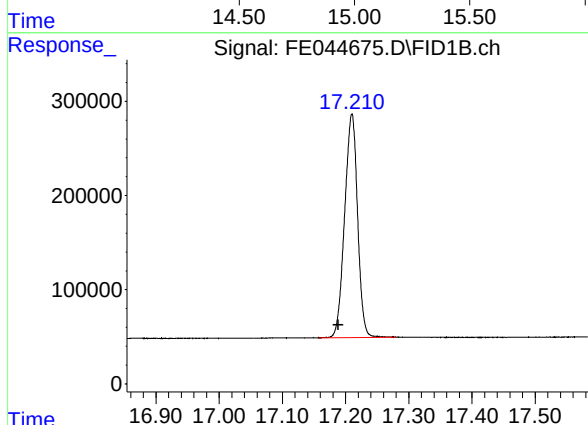
#3 N-DODECANE

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 3800738
Conc: 22.94 ug/ml



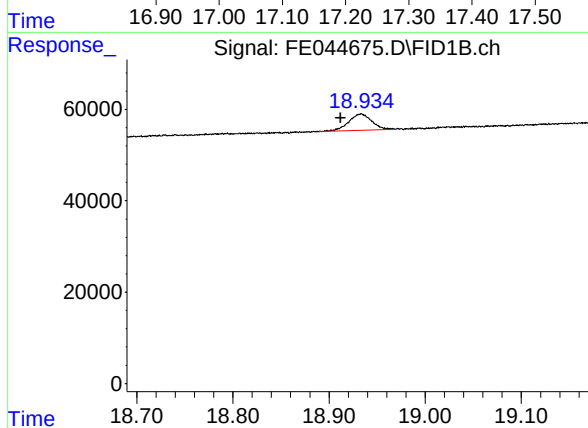
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.013 min
Response: 0
Conc: N.D.



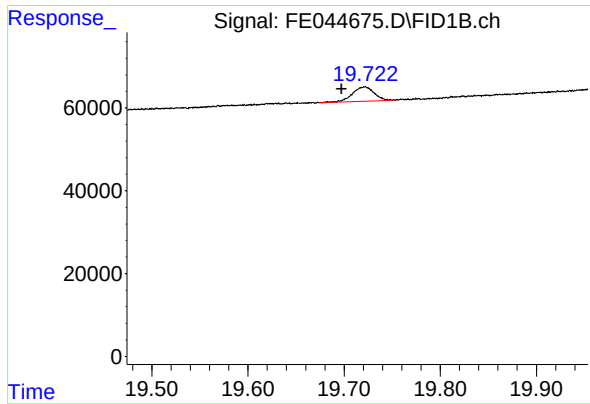
#12 N-OCTACOSANE

R.T.: 17.210 min
Delta R.T.: 0.021 min
Response: 3375172
Conc: 22.72 ug/ml



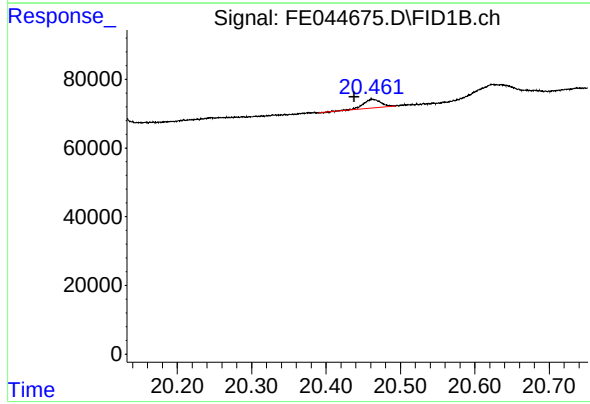
#14 N-DOTRIACONTANE

R.T.: 18.934 min
Delta R.T.: 0.022 min
Response: 59536
Conc: 0.41 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.722 min
Delta R.T.: 0.025 min
Response: 54763
Conc: 0.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.462 min
Delta R.T.: 0.024 min
Response: 40475
Conc: 0.38 ug/ml