

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100623\
 Data File : FF013546.D
 Signal(s) : FID2B.ch
 Acq On : 06 Oct 2023 06:58
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 07 01:46:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF092123.M
 Quant Title :
 QLast Update : Thu Sep 21 15:19:24 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			
7) N-EICOSANE	12.899	61357	0.504 ug/ml
14) N-DOTRIACONTANE	18.881	174436	1.500 ug/ml
15) N-TETRATRIACONTANE	19.642	50700	0.542 ug/ml
16) N-HEXATRIACONTANE	20.432	77950	1.042 ug/ml
18) N-TETRACONTANE	22.053f	131303	1.857 ug/ml

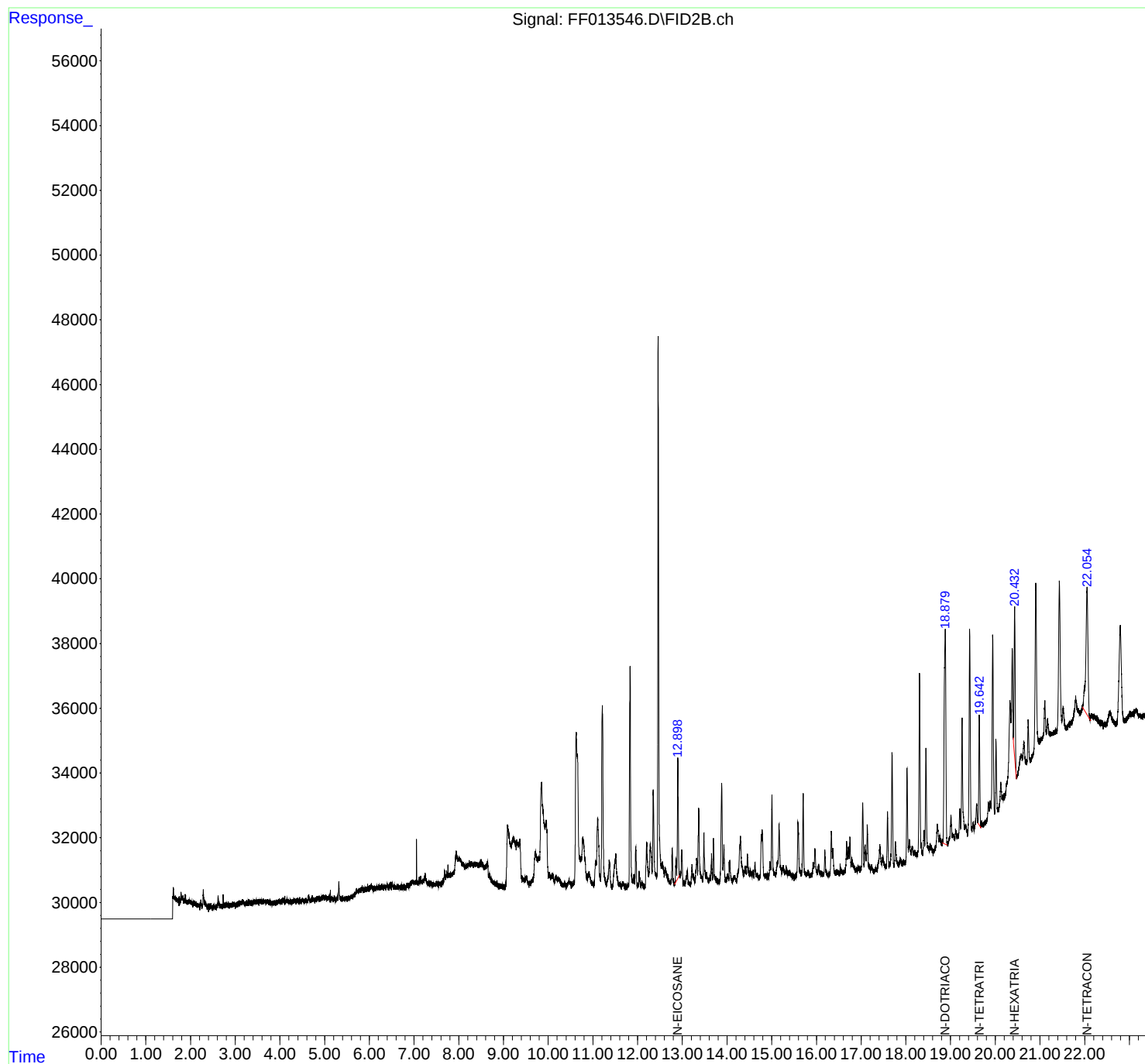
(f)=RT Delta > 1/2 Window

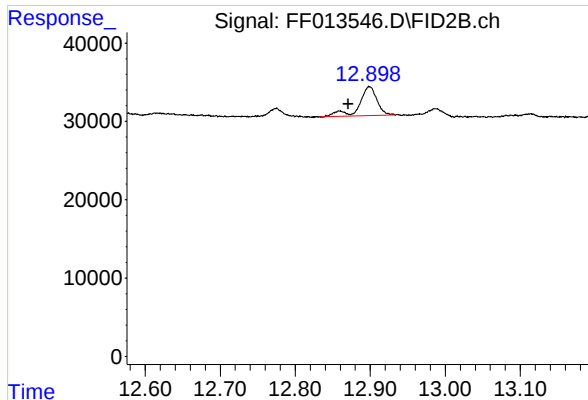
(m)=manual int.

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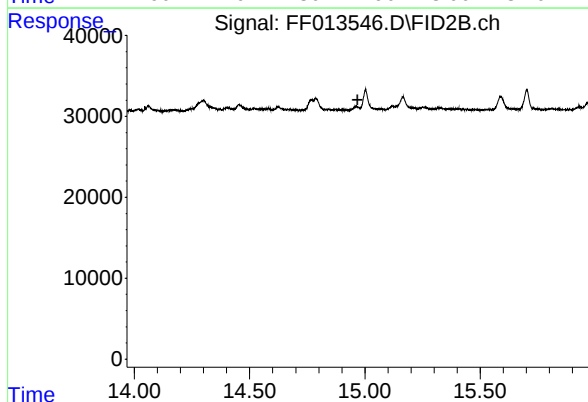
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





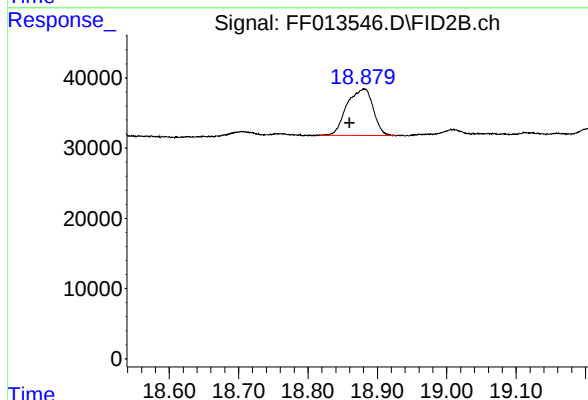
#7 N-EICOSANE

R.T.: 12.899 min
Delta R.T.: 0.028 min
Response: 61357
Conc: 0.50 ug/ml



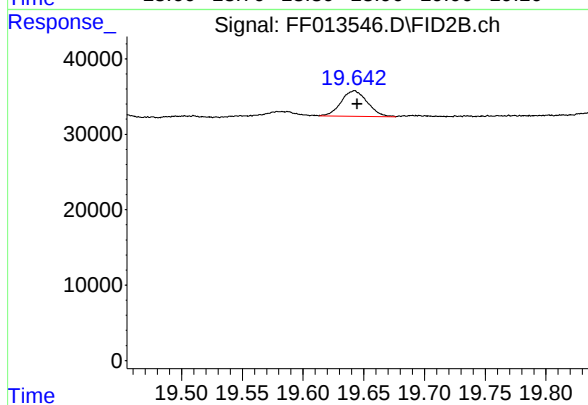
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.968 min
Response: 0
Conc: N.D.



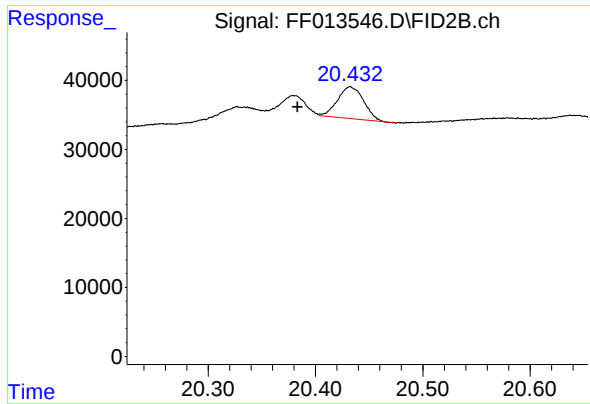
#14 N-DOTRIACONTANE

R.T.: 18.881 min
Delta R.T.: 0.021 min
Response: 174436
Conc: 1.50 ug/ml



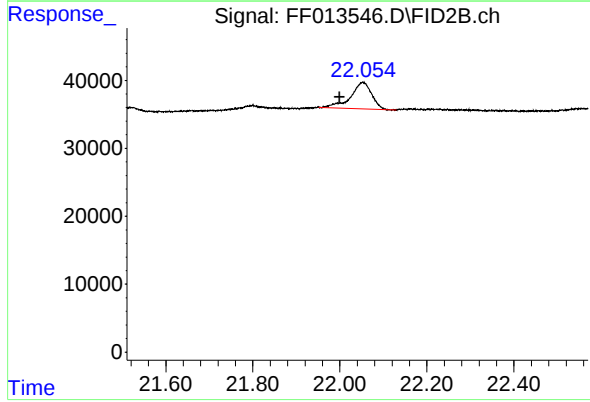
#15 N-TETRATRIACONTANE

R.T.: 19.642 min
Delta R.T.: -0.002 min
Response: 50700
Conc: 0.54 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.432 min
Delta R.T.: 0.049 min
Response: 77950
Conc: 1.04 ug/ml



#18 N-TETRACONTANE

R.T.: 22.053 min
Delta R.T.: 0.054 min
Response: 131303
Conc: 1.86 ug/ml