

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031920\
Data File : FF006610.D
Signal(s) : FID2B.ch
Acq On : 19 Mar 2020 11:10
Operator : DD\AJ
Sample : PB127630BL
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 01:37:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Quant Title :
QLast Update : Tue Mar 10 14:59:43 2020
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...	14.604	1992016	15.478 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.770	97242	0.679 ug/ml
13)	N-TRIACONTANE	17.654	121160	0.856 ug/ml
14)	N-DOTRIACONTANE	18.484	52989	0.393 ug/ml
17)	N-OCTATRIACONTANE	20.731	427485	6.191 ug/ml
18)	N-TETRACONTANE	21.591	383901	5.548 ug/ml

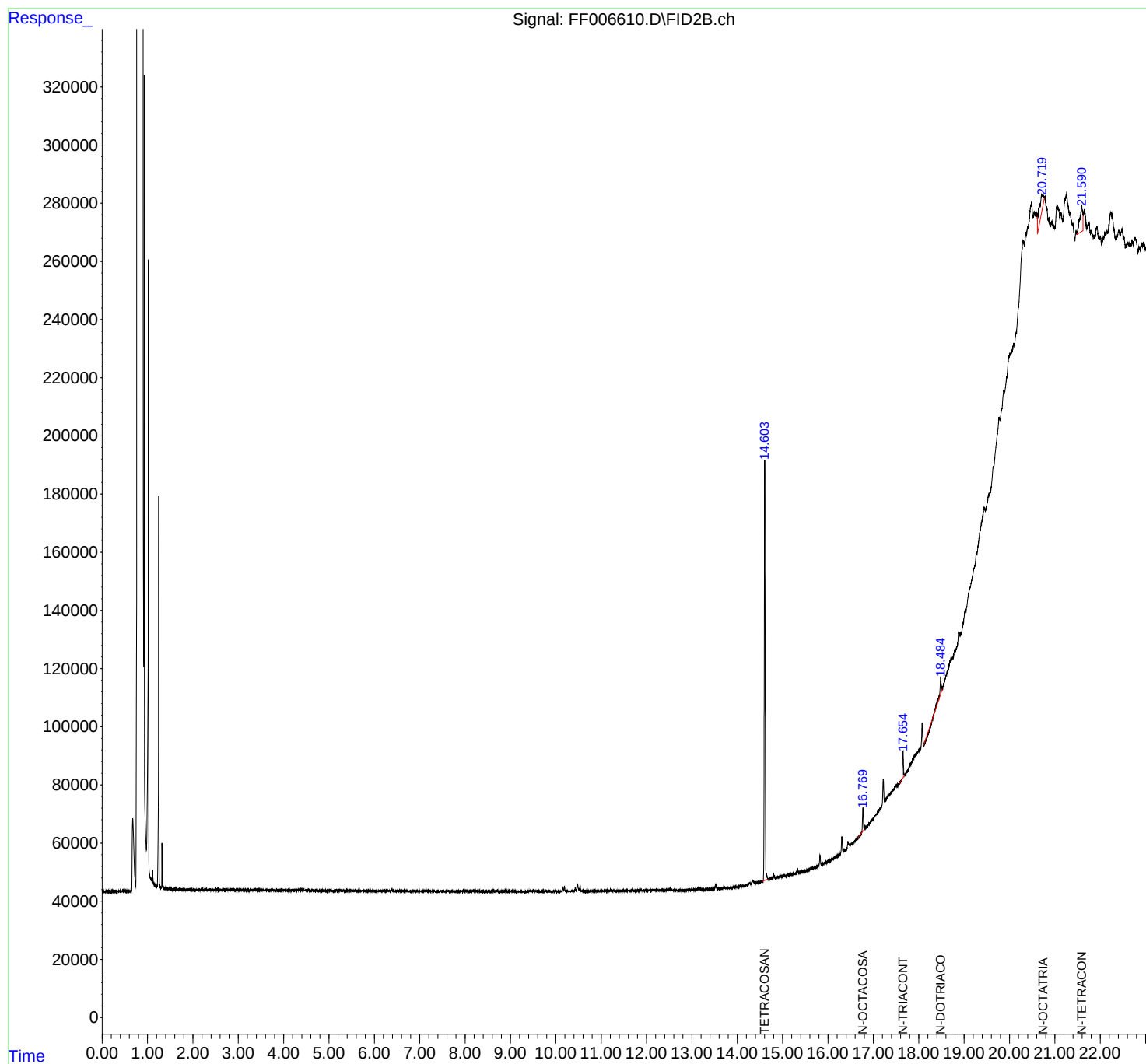
(f)=RT Delta > 1/2 Window

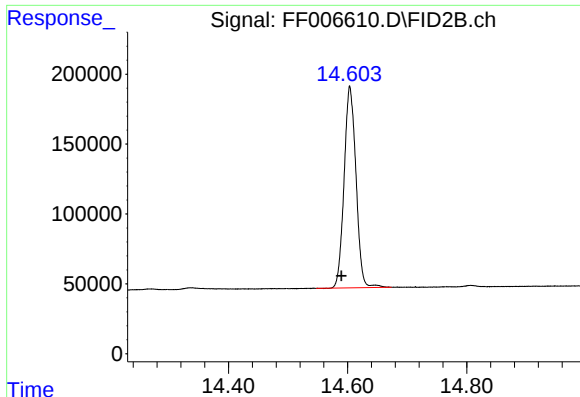
(m)=manual int.

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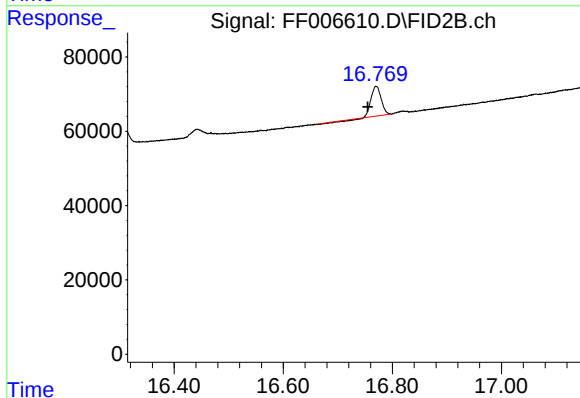
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





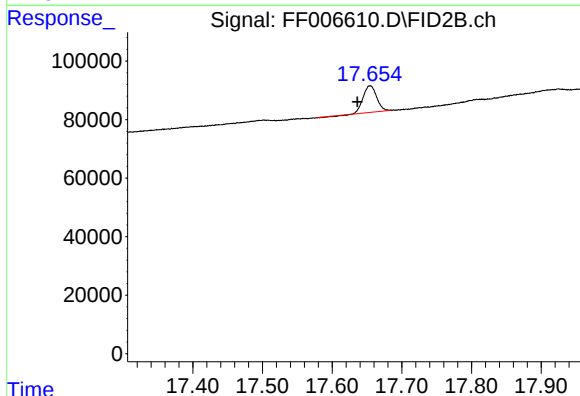
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.604 min
Delta R.T.: 0.014 min
Response: 1992016
Conc: 15.48 ug/ml



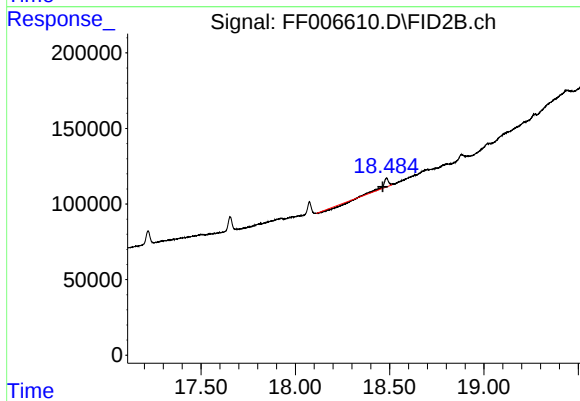
#12 N-OCTACOSANE

R.T.: 16.770 min
Delta R.T.: 0.016 min
Response: 97242
Conc: 0.68 ug/ml



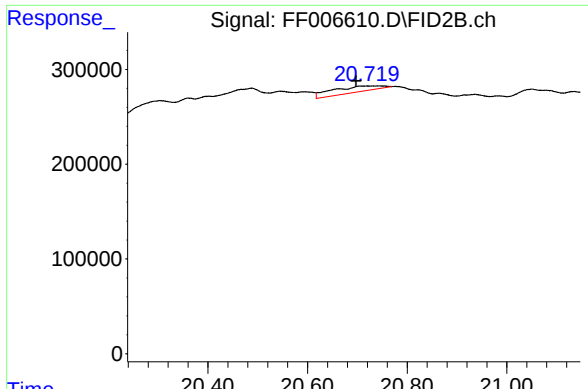
#13 N-TRIACONTANE

R.T.: 17.654 min
Delta R.T.: 0.019 min
Response: 121160
Conc: 0.86 ug/ml



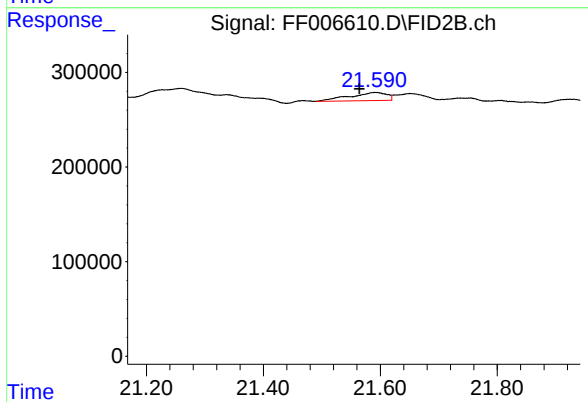
#14 N-DOTRIACONTANE

R.T.: 18.484 min
Delta R.T.: 0.020 min
Response: 52989
Conc: 0.39 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.731 min
Delta R.T.: 0.033 min
Response: 427485
Conc: 6.19 ug/ml



#18 N-TETRACONTANE

R.T.: 21.591 min
Delta R.T.: 0.027 min
Response: 383901
Conc: 5.55 ug/ml