

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071521\
Data File : FE034066.D
Signal(s) : FID1B.CH
Acq On : 15 Jul 2021 18:27
Operator : DD\AJ
Sample : PB137713BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 16 01:14:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062321.M
Quant Title :
QLast Update : Thu Jun 24 03:12:19 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.686	7216817	20.630 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.746	245682	0.608 ug/ml
14) N-DOTRIACONTANE	18.580	440337	1.111 ug/ml
15) N-TETRATRIACONTANE	19.365	252436	0.664 ug/ml
16) N-HEXATRIACONTANE	20.150	370320	1.059 ug/ml
18) N-TETRACONTANE	21.806	692273	2.225 ug/ml

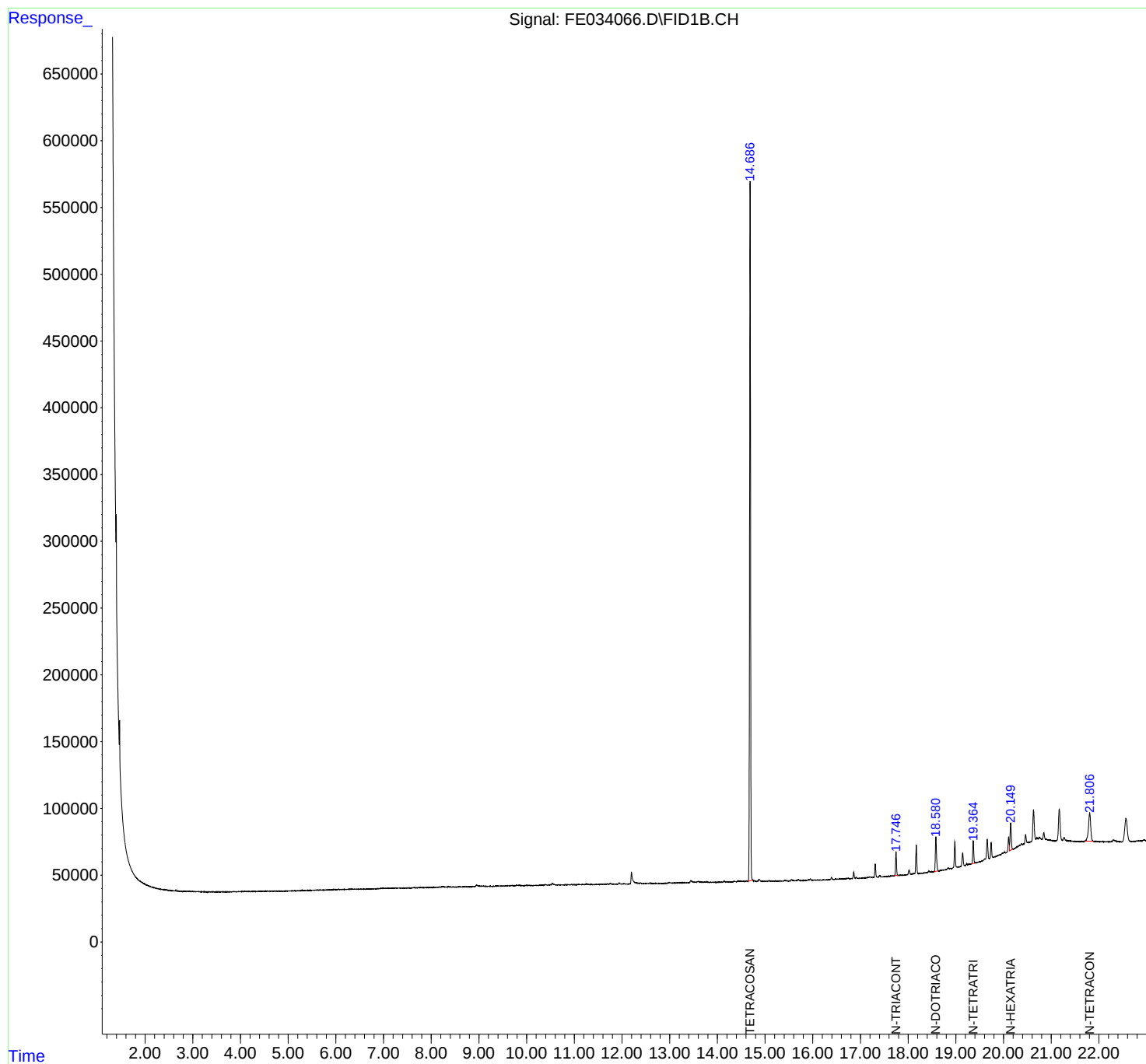
(f)=RT Delta > 1/2 Window

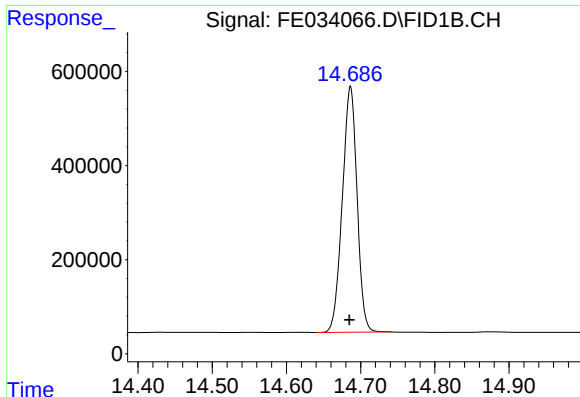
(m)=manual int.

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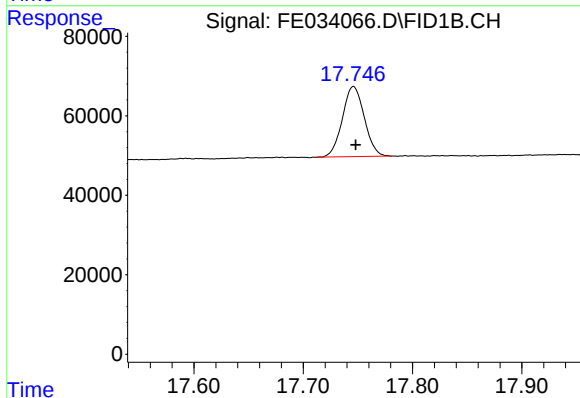
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





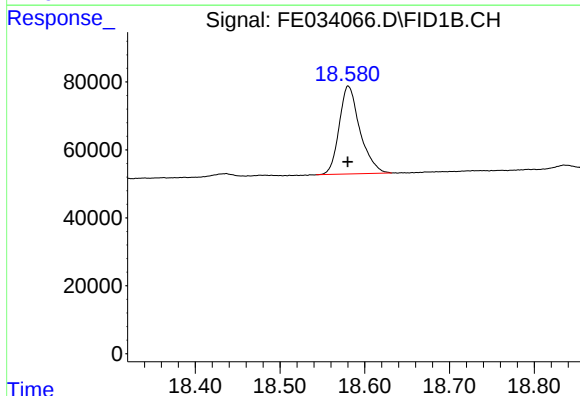
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.686 min
Delta R.T.: 0.001 min
Response: 7216817
Conc: 20.63 ug/ml



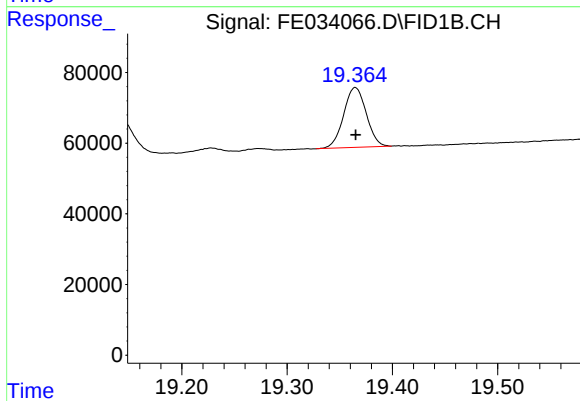
#13 N-TRIACONTANE

R.T.: 17.746 min
Delta R.T.: -0.002 min
Response: 245682
Conc: 0.61 ug/ml



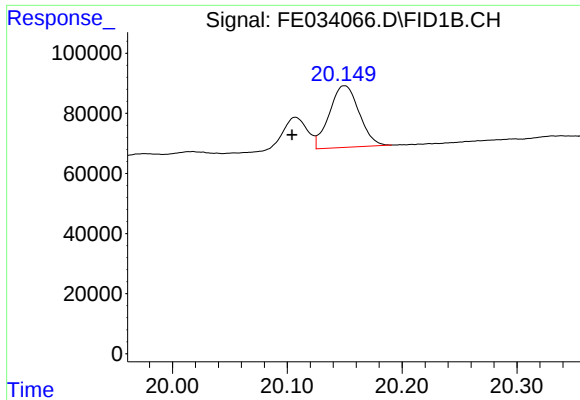
#14 N-DOTRIACONTANE

R.T.: 18.580 min
Delta R.T.: 0.000 min
Response: 440337
Conc: 1.11 ug/ml



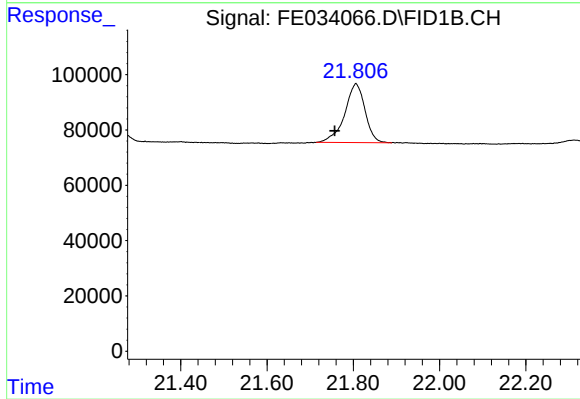
#15 N-TETRATRIACONTANE

R.T.: 19.365 min
Delta R.T.: 0.000 min
Response: 252436
Conc: 0.66 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.150 min
Delta R.T.: 0.046 min
Response: 370320
Conc: 1.06 ug/ml



#18 N-TETRACONTANE

R.T.: 21.806 min
Delta R.T.: 0.049 min
Response: 692273
Conc: 2.22 ug/ml