

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101521\
 Data File : FE034442.D
 Signal(s) : FID1B.CH
 Acq On : 15 Oct 2021 16:53
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 23:22:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100821.M
 Quant Title :
 QLast Update : Fri Oct 08 16:08:59 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...	14.619	6077110	17.822 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.675	105661	0.283 ug/ml
14)	N-DOTRIACONTANE	18.505	148269	0.414 ug/ml
15)	N-TETRATRIACONTANE	19.286	98102	0.293 ug/ml
18)	N-TETRACONTANE	21.670	275213	1.045 ug/ml

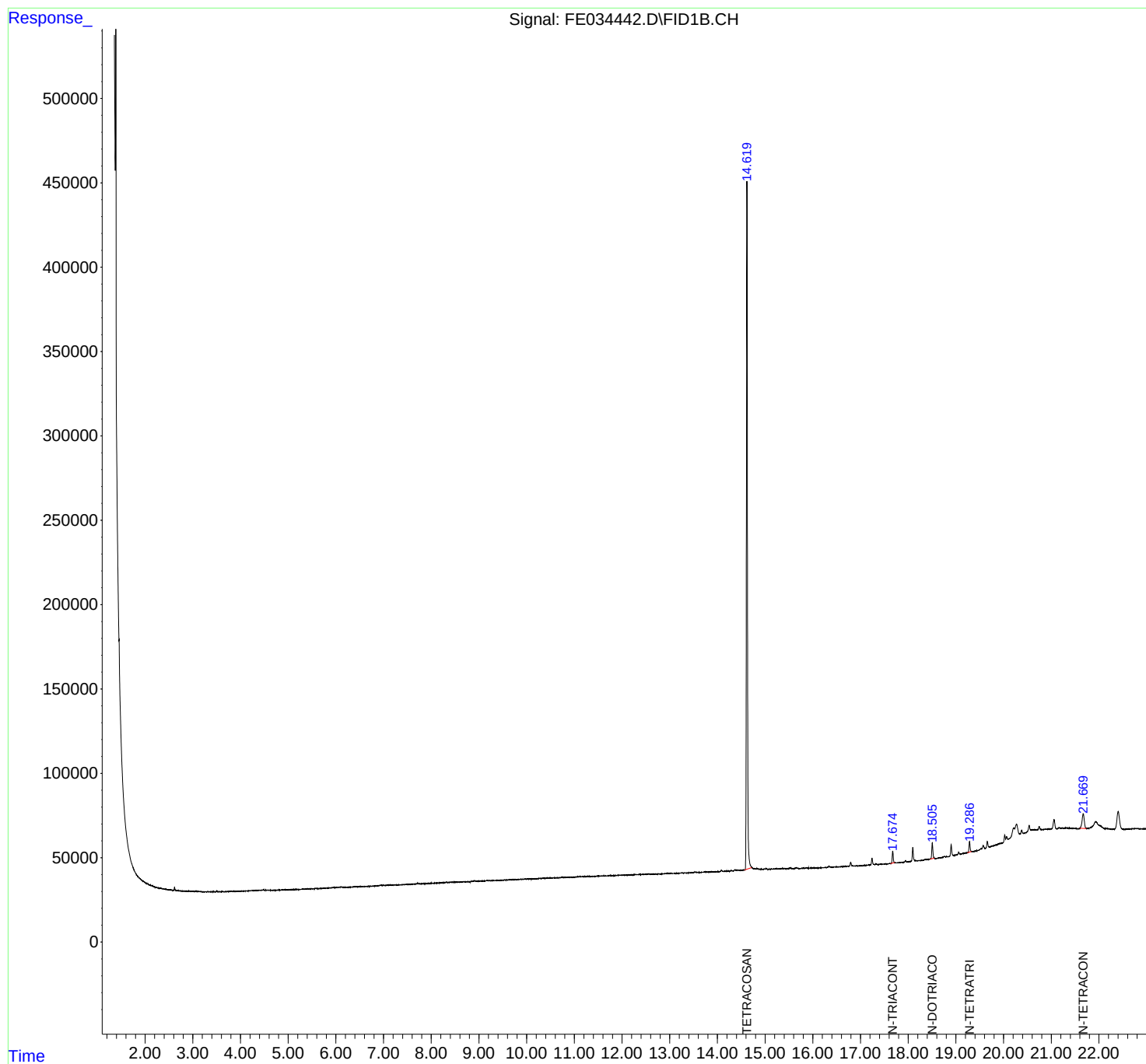
(f)=RT Delta > 1/2 Window

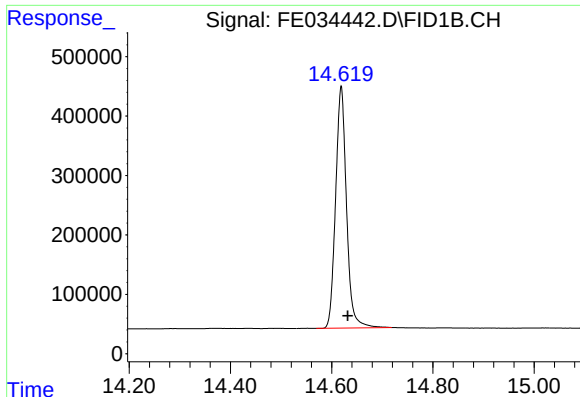
(m)=manual int.

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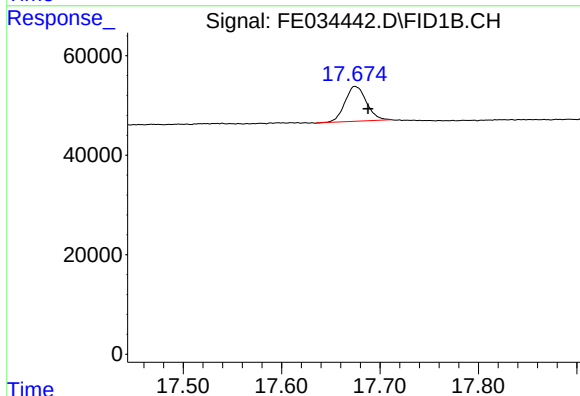
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





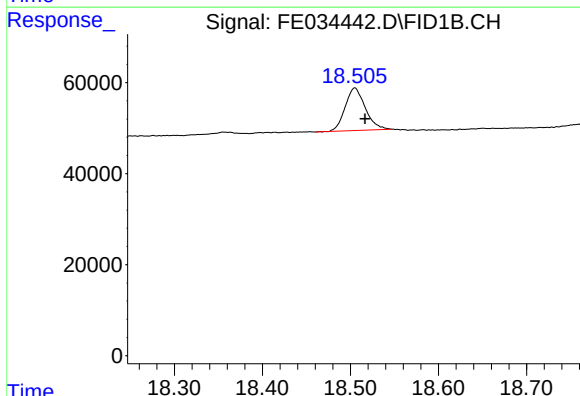
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.619 min
Delta R.T.: -0.013 min
Response: 6077110
Conc: 17.82 ug/ml



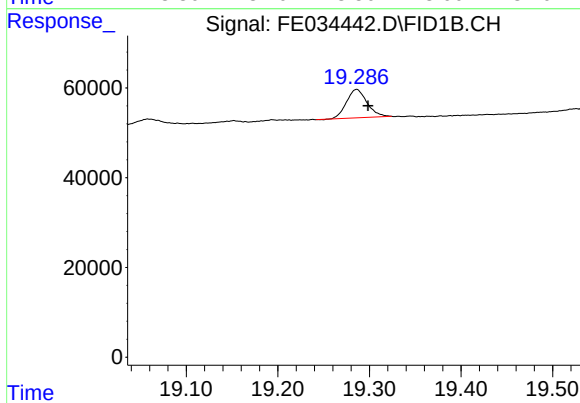
#13 N-TRIACONTANE

R.T.: 17.675 min
Delta R.T.: -0.013 min
Response: 105661
Conc: 0.28 ug/ml



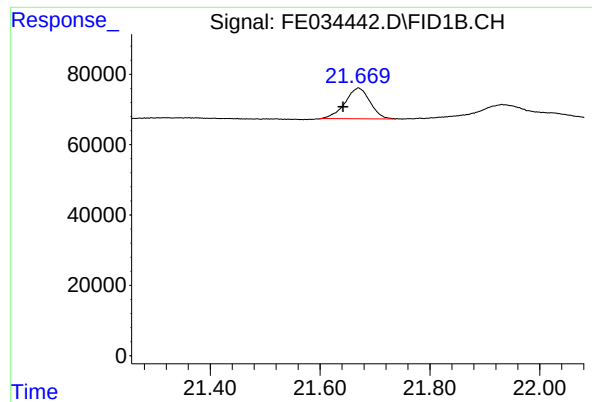
#14 N-DOTRIACONTANE

R.T.: 18.505 min
Delta R.T.: -0.012 min
Response: 148269
Conc: 0.41 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.286 min
Delta R.T.: -0.012 min
Response: 98102
Conc: 0.29 ug/ml



#18 N-TETRACONTANE

R.T.: 21.670 min
Delta R.T.: 0.028 min
Response: 275213
Conc: 1.04 ug/ml