

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG063021\
 Data File : FG008477.D
 Signal(s) : FID1A.ch
 Acq On : 30 Jun 2021 15:29
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 01:44:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
 Quant Title :
 QLast Update : Thu Jun 24 09:09:15 2021
 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...	14.770	2874282	21.969 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.958	227706	1.519 ug/ml
13)	N-TRIACONTANE	17.839	121471	0.863 ug/ml
14)	N-DOTRIACONTANE	18.673	152115	1.137 ug/ml
15)	N-TETRATRIACONTANE	19.459	106472	0.858 ug/ml

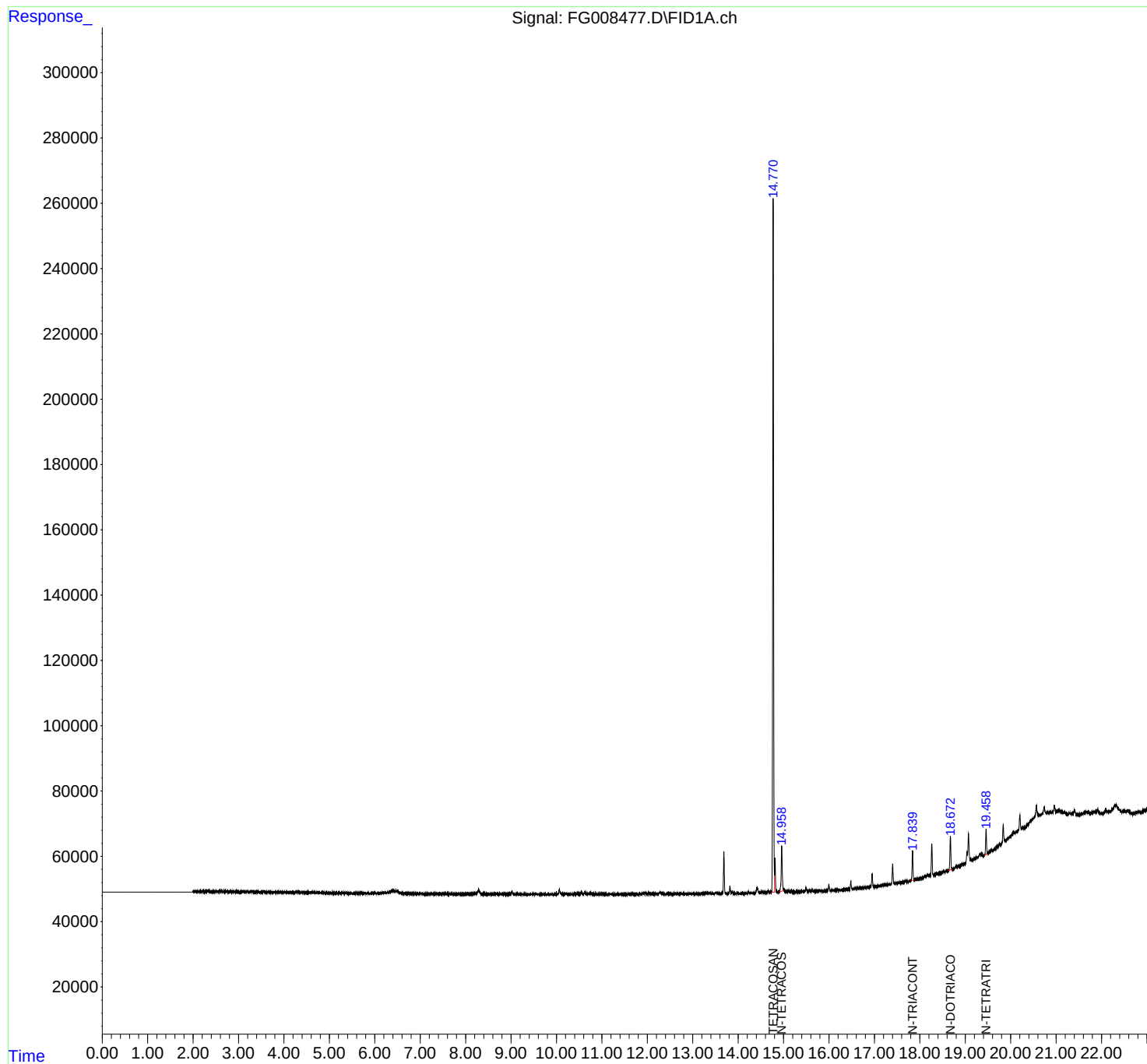
(f)=RT Delta > 1/2 Window

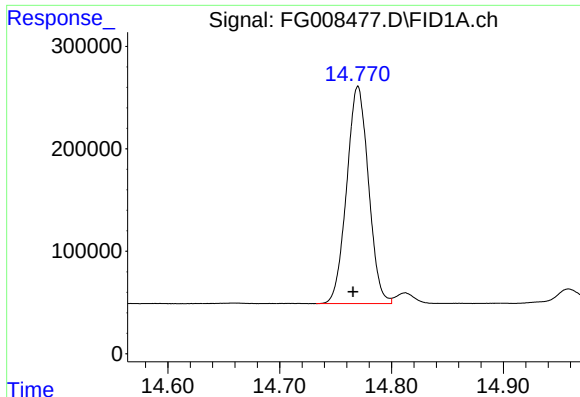
(m)=manual int.

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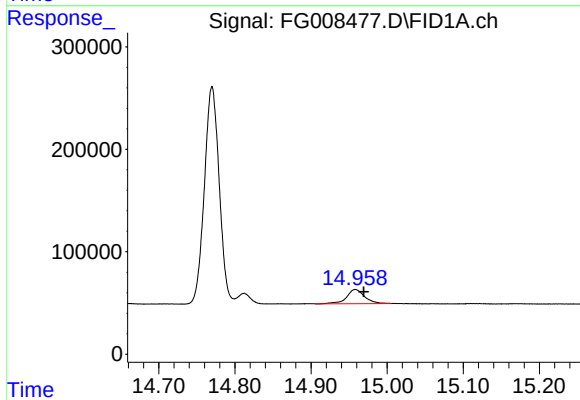
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





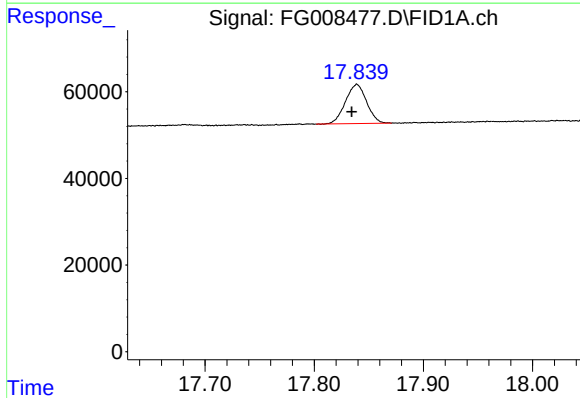
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.770 min
Delta R.T.: 0.004 min
Response: 2874282
Conc: 21.97 ug/ml



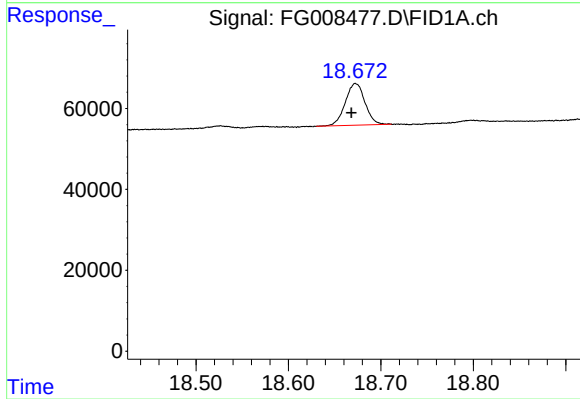
#10 N-TETRACOSANE

R.T.: 14.958 min
Delta R.T.: -0.011 min
Response: 227706
Conc: 1.52 ug/ml



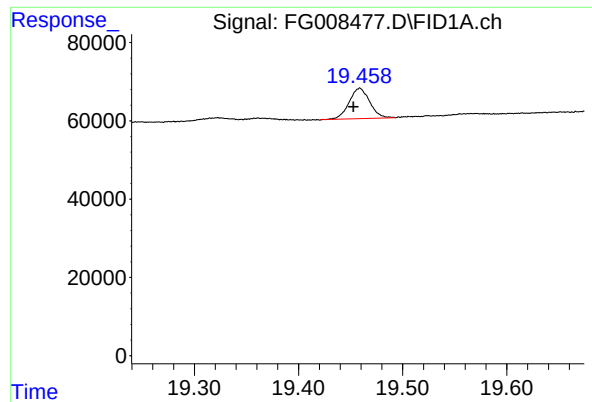
#13 N-TRIACONTANE

R.T.: 17.839 min
Delta R.T.: 0.005 min
Response: 121471
Conc: 0.86 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.673 min
Delta R.T.: 0.004 min
Response: 152115
Conc: 1.14 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.459 min

Delta R.T.: 0.006 min

Response: 106472

Conc: 0.86 ug/ml