

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100421\
Data File : FG008779.D
Signal(s) : FID1A.ch
Acq On : 04 Oct 2021 21:15
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 05 01:18:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090721.M
Quant Title :
QLast Update : Wed Sep 08 09:33:21 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...	14.741	2047533	18.436 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.810	59913	0.520 ug/ml
14)	N-DOTRIACONTANE	18.644	80454	0.753 ug/ml
15)	N-TETRATRIACONTANE	19.429	56939	0.583 ug/ml
16)	N-HEXATRIACONTANE	20.169	32369	0.350 ug/ml

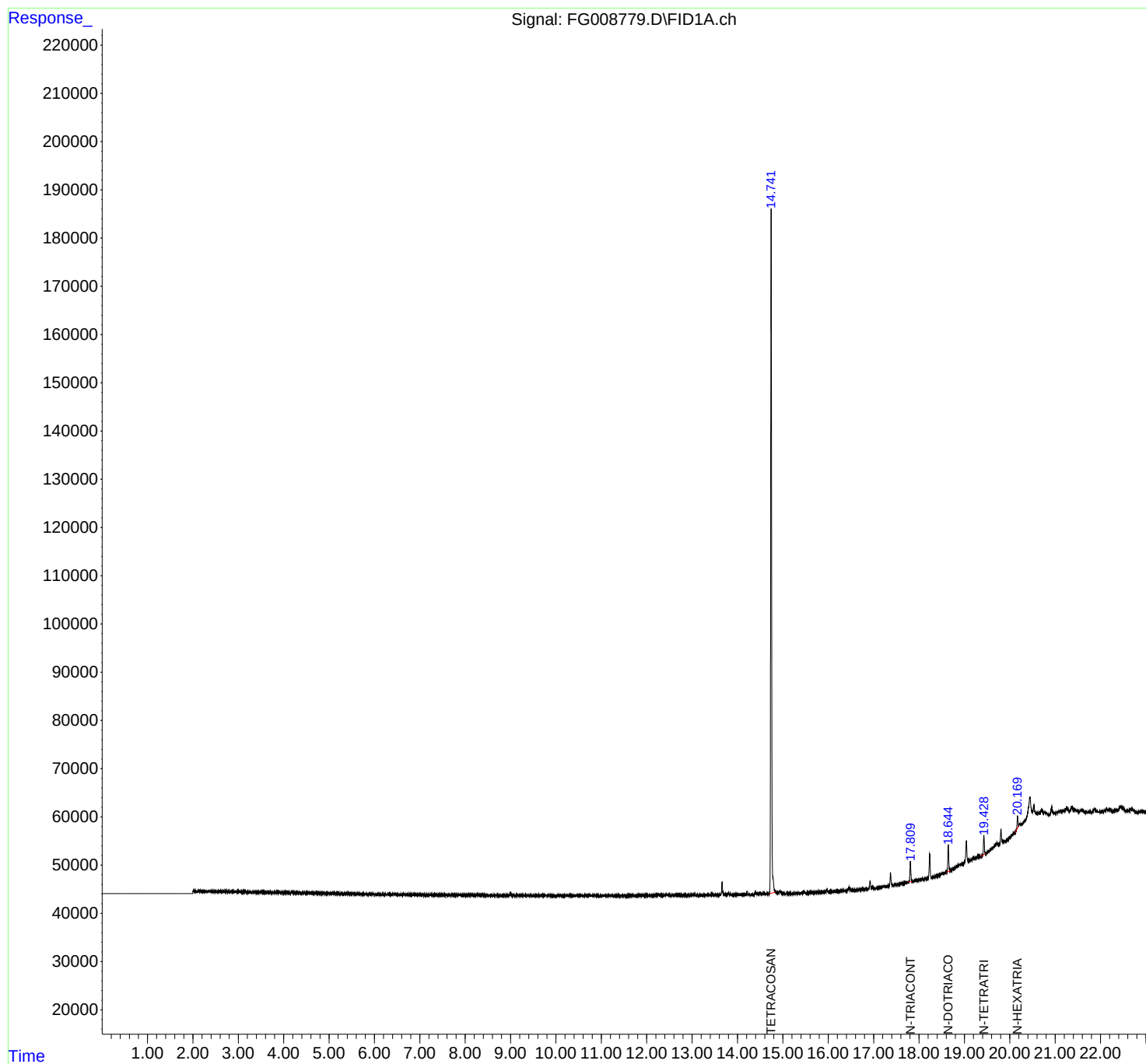
(f)=RT Delta > 1/2 Window

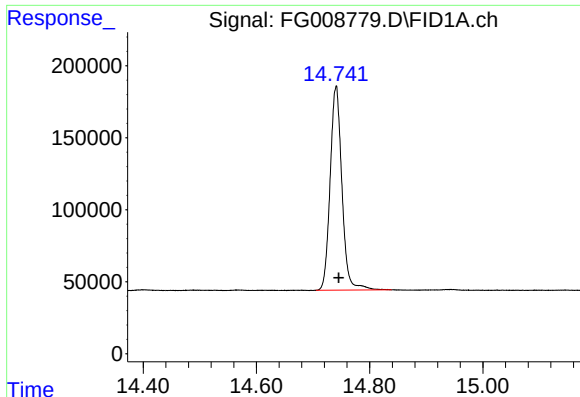
(m)=manual int.

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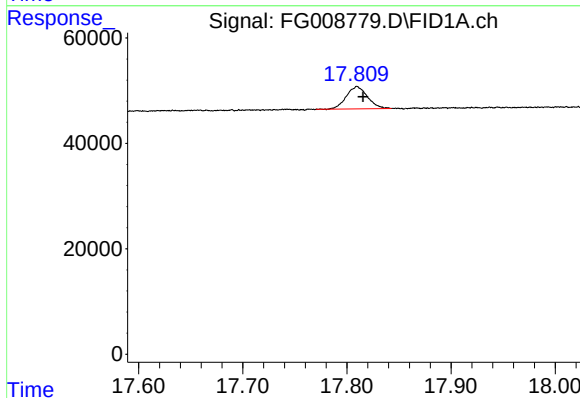
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





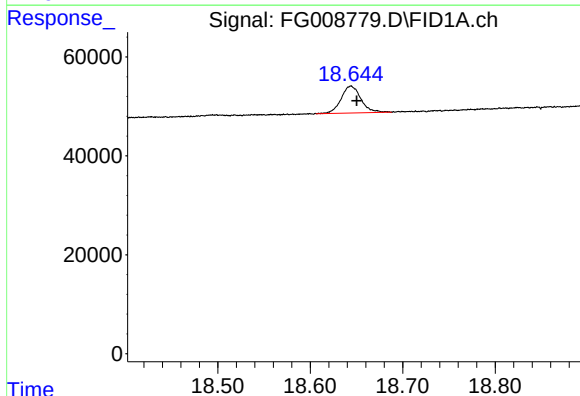
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.741 min
Delta R.T.: -0.005 min
Response: 2047533
Conc: 18.44 ug/ml



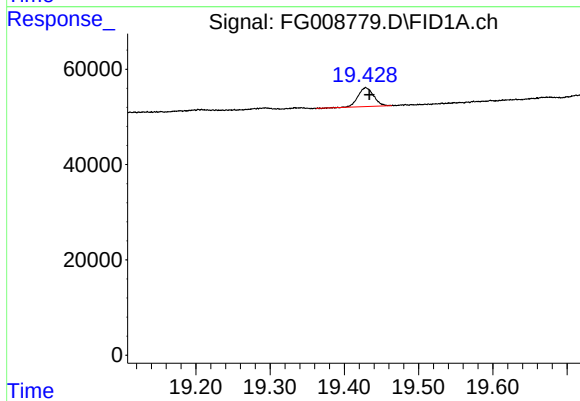
#13 N-TRIACONTANE

R.T.: 17.810 min
Delta R.T.: -0.006 min
Response: 59913
Conc: 0.52 ug/ml



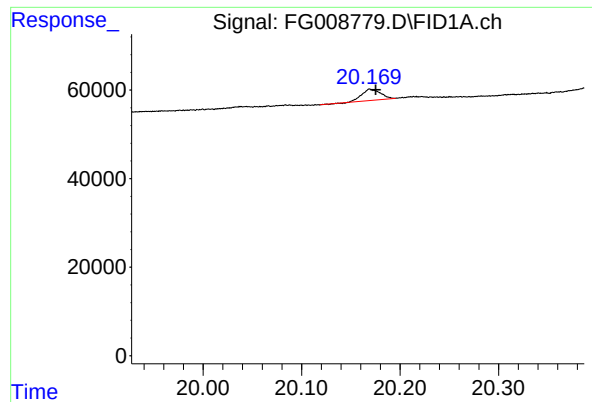
#14 N-DOTRIACONTANE

R.T.: 18.644 min
Delta R.T.: -0.006 min
Response: 80454
Conc: 0.75 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.429 min
Delta R.T.: -0.005 min
Response: 56939
Conc: 0.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.169 min
Delta R.T.: -0.006 min
Response: 32369
Conc: 0.35 ug/ml