

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100421\
 Data File : FG008788.D
 Signal(s) : FID1A.ch
 Acq On : 05 Oct 2021 02:22
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 04:02:46 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...	14.739	2169296	19.532 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.808	87716	0.761 ug/ml
14)	N-DOTRIACONTANE	18.641	114438	1.071 ug/ml
15)	N-TETRATRIACONTANE	19.427	82822	0.848 ug/ml
16)	N-HEXATRIACONTANE	20.168	49569	0.536 ug/ml

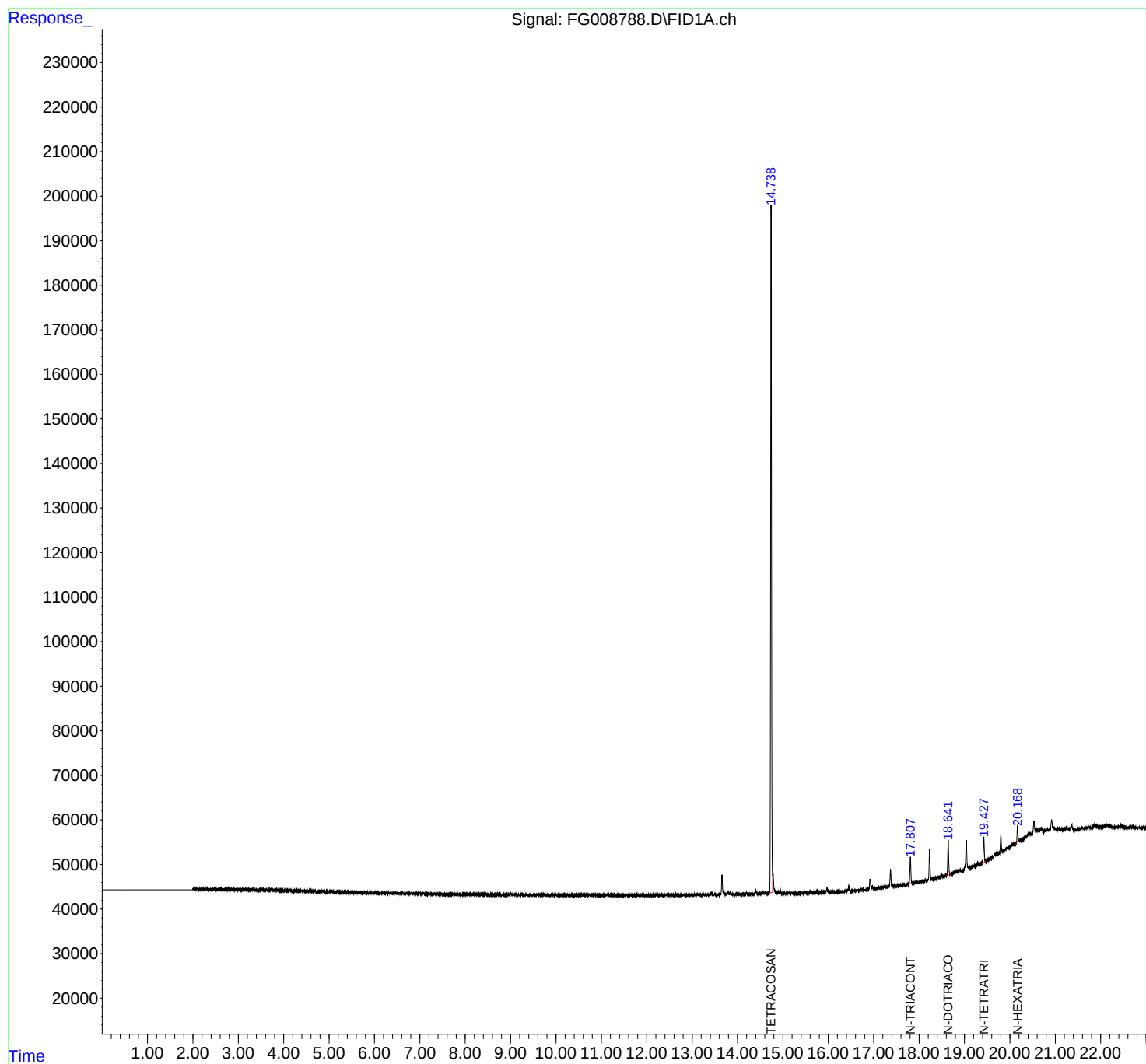
(f)=RT Delta > 1/2 Window

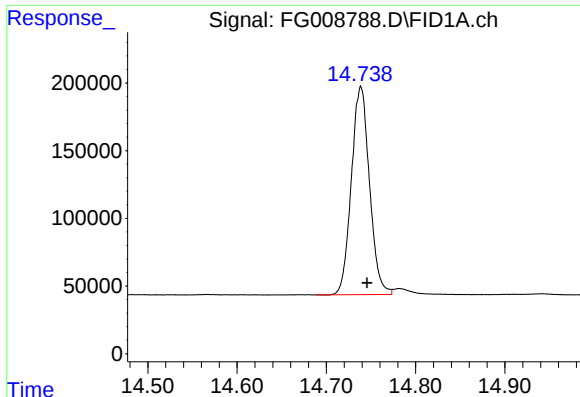
(m)=manual int.

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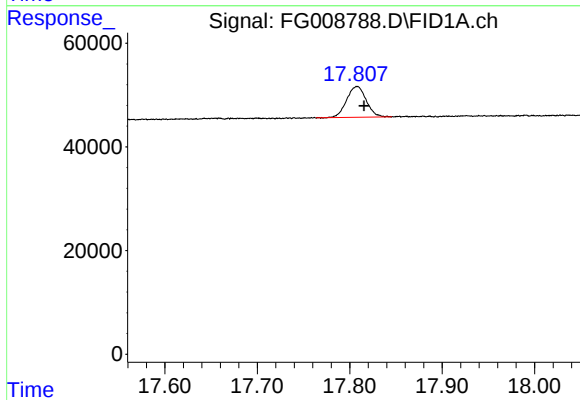
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





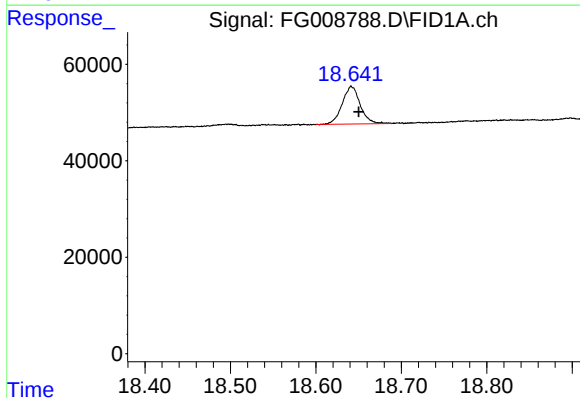
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: -0.007 min
Response: 2169296
Conc: 19.53 ug/ml



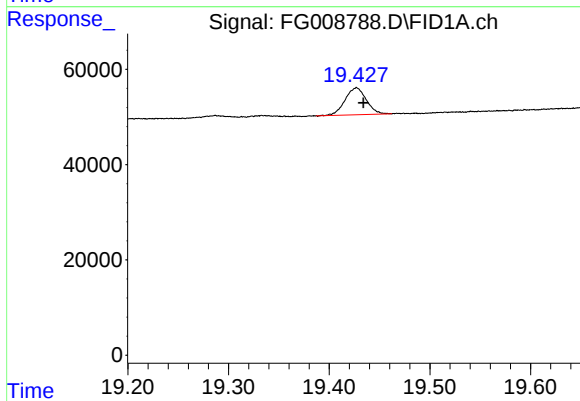
#13 N-TRIACONTANE

R.T.: 17.808 min
Delta R.T.: -0.007 min
Response: 87716
Conc: 0.76 ug/ml



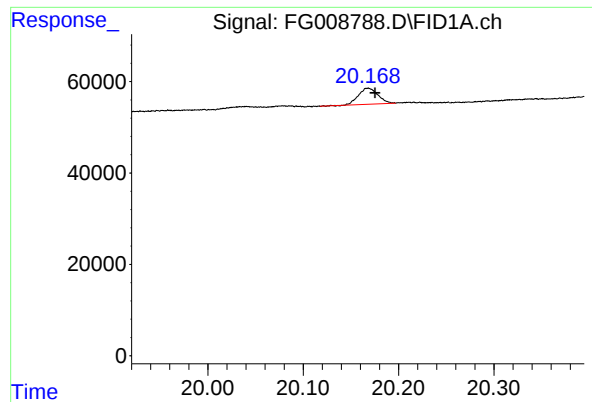
#14 N-DOTRIACONTANE

R.T.: 18.641 min
Delta R.T.: -0.009 min
Response: 114438
Conc: 1.07 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.427 min
Delta R.T.: -0.007 min
Response: 82822
Conc: 0.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.168 min
Delta R.T.: -0.007 min
Response: 49569
Conc: 0.54 ug/ml