

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081721\
 Data File : FG008690.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2021 08:55
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 14:37:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
 Quant Title :
 QLast Update : Tue Aug 17 02:29:16 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...	14.753	2335310	19.451 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.821	78696	0.664 ug/ml
14) N-DOTRIACONTANE	18.657	90140	0.815 ug/ml
15) N-TETRATRIACONTANE	19.441	70757	0.722 ug/ml
16) N-HEXATRIACONTANE	20.184	40859	0.446 ug/ml

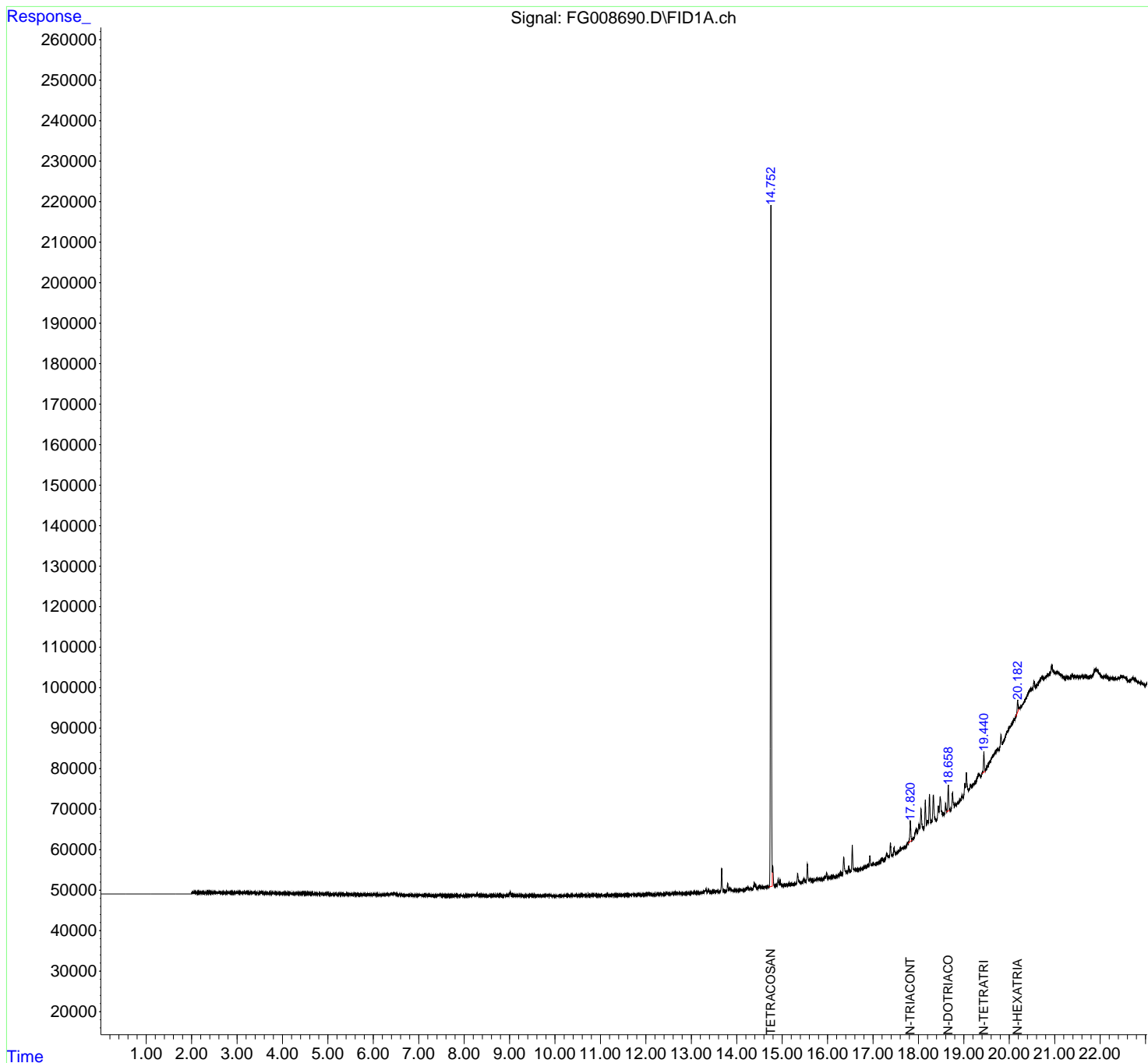
(f)=RT Delta > 1/2 Window

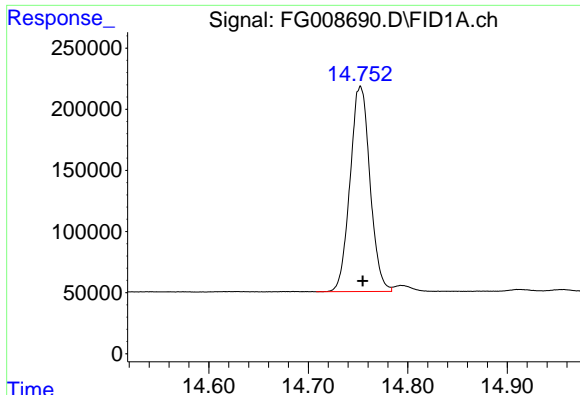
(m)=manual int.

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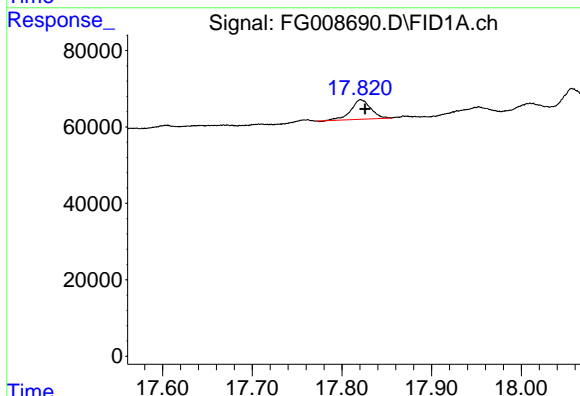
Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um





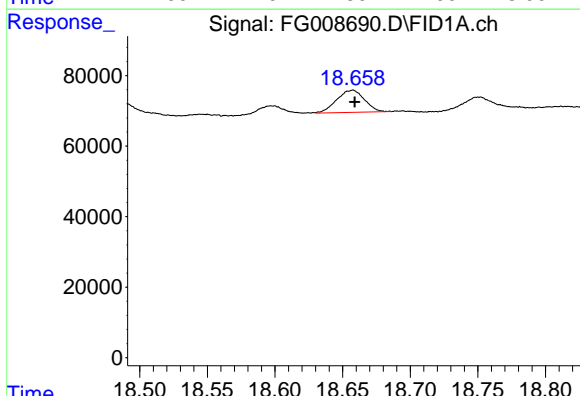
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.753 min
Delta R.T.: -0.002 min
Response: 2335310
Conc: 19.45 ug/ml



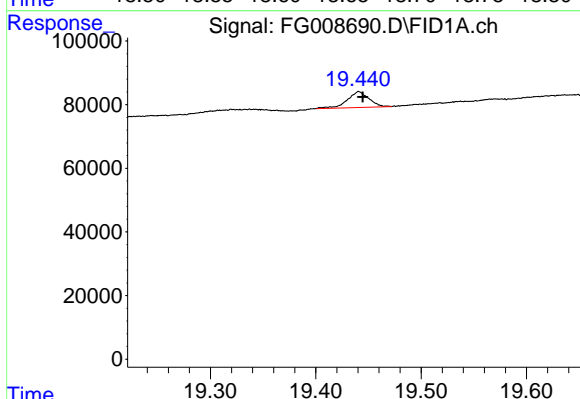
#13 N-TRIACONTANE

R.T.: 17.821 min
Delta R.T.: -0.005 min
Response: 78696
Conc: 0.66 ug/ml



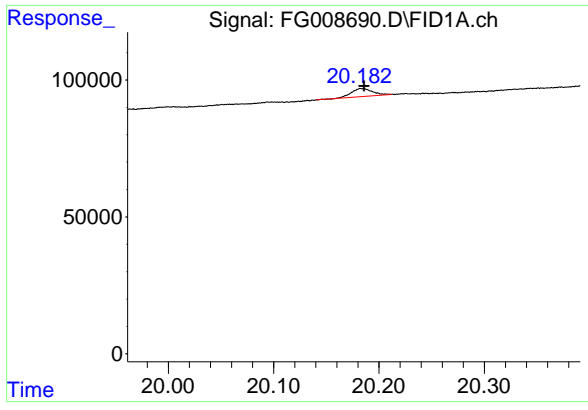
#14 N-DOTRIACONTANE

R.T.: 18.657 min
Delta R.T.: -0.002 min
Response: 90140
Conc: 0.81 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.441 min
Delta R.T.: -0.004 min
Response: 70757
Conc: 0.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.184 min
Delta R.T.: -0.002 min
Response: 40859
Conc: 0.45 ug/ml