

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071119\
Data File : FG005401.D
Signal(s) : FID1A.ch
Acq On : 11 Jul 2019 13:20
Operator : DD\AJ
Sample : PB121290BL
Misc : BLANK-MDL
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 12 03:25:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
Quant Title :
QLast Update : Tue Jul 09 08:00:47 2019
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...	14.768	2065627	19.193 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.946	24817	0.207 ug/ml
13)	N-TRIACONTANE	17.835	43557	0.365 ug/ml
14)	N-DOTRIACONTANE	18.671	48071	0.415 ug/ml
15)	N-TETRATRIACONTANE	19.456	29311	0.267 ug/ml

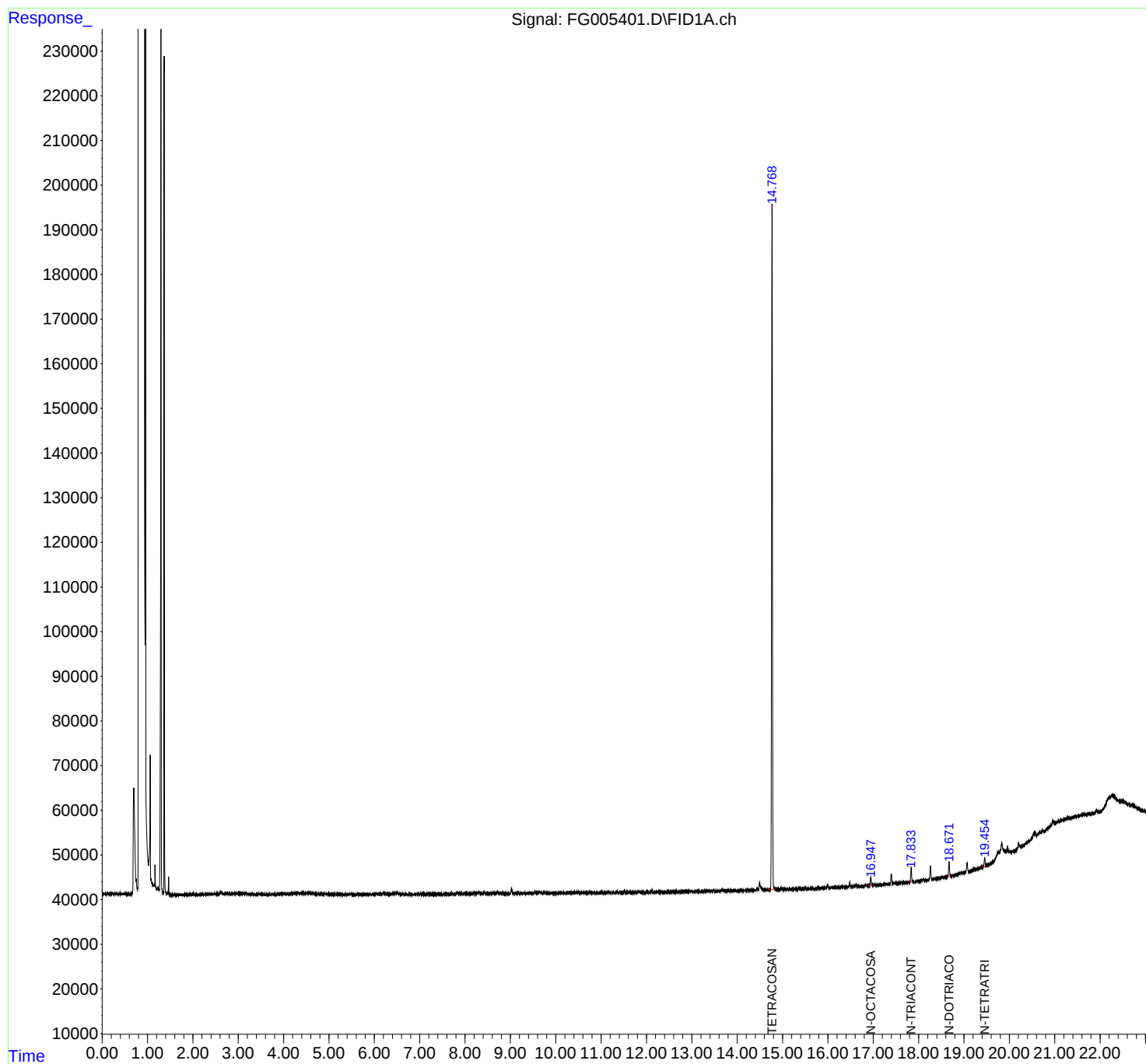
(f)=RT Delta > 1/2 Window

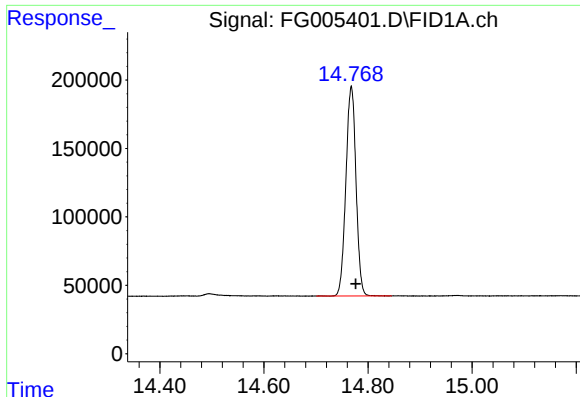
(m)=manual int.

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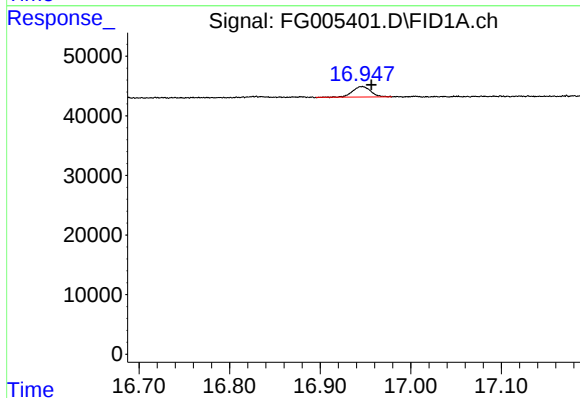
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





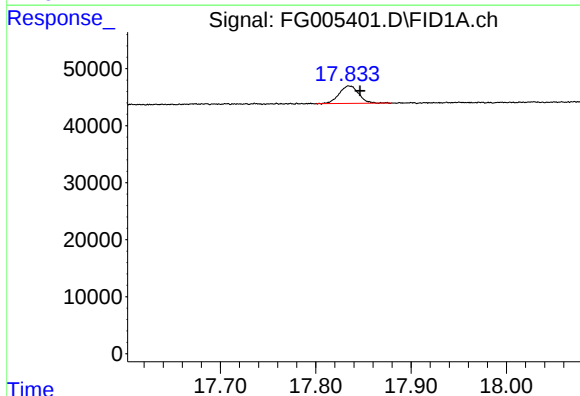
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.768 min
Delta R.T.: -0.008 min
Response: 2065627
Conc: 19.19 ug/ml



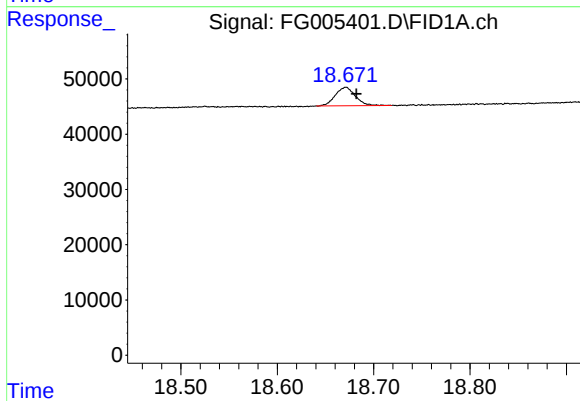
#12 N-OCTACOSANE

R.T.: 16.946 min
Delta R.T.: -0.010 min
Response: 24817
Conc: 0.21 ug/ml



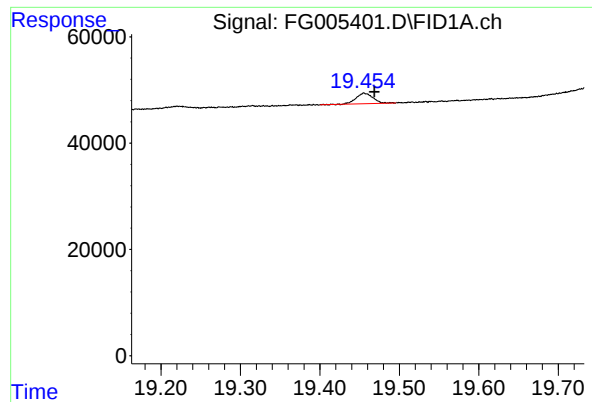
#13 N-TRIACONTANE

R.T.: 17.835 min
Delta R.T.: -0.011 min
Response: 43557
Conc: 0.37 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.671 min
Delta R.T.: -0.011 min
Response: 48071
Conc: 0.42 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.456 min

Delta R.T.: -0.013 min

Response: 29311

Conc: 0.27 ug/ml