

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042519\
 Data File : FG004822.D
 Signal(s) : FID1A.ch
 Acq On : 25 Apr 2019 10:43
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 00:51:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.394	1827087	17.713 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.463	25579	0.216 ug/ml
14)	N-DOTRIACONTANE	18.296	23789	0.203 ug/ml
15)	N-TETRATRIACONTANE	19.084	15534	0.139 ug/ml
16)	N-HEXATRIACONTANE	19.833	4783	0.043 ug/ml

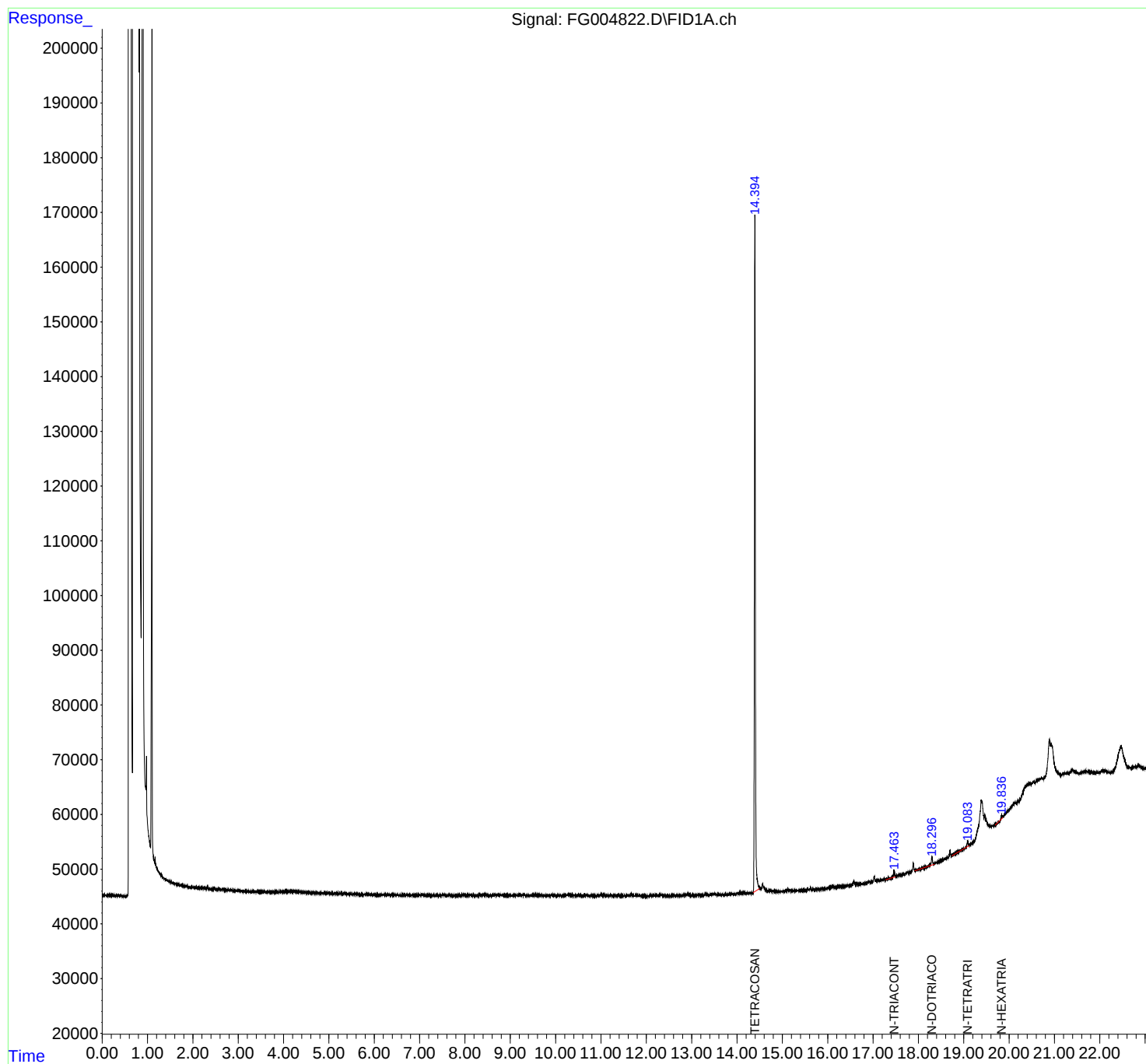
(f)=RT Delta > 1/2 Window

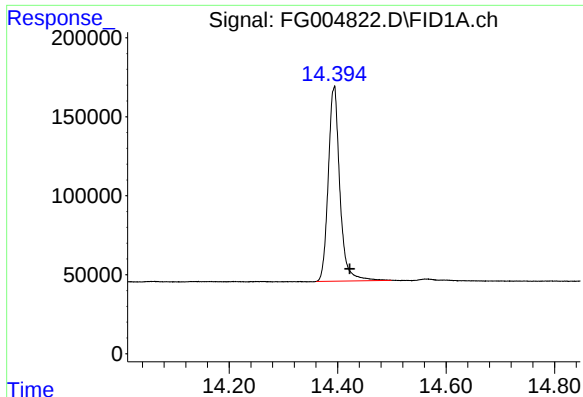
(m)=manual int.

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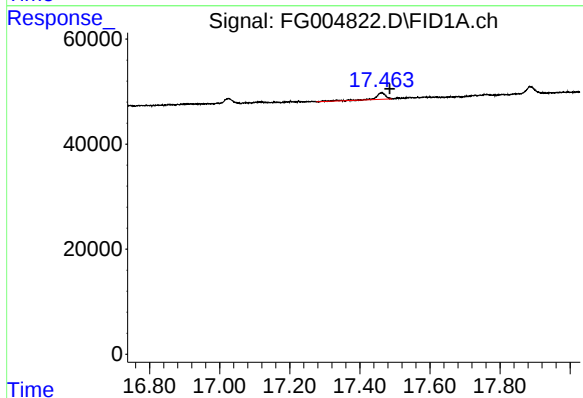
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





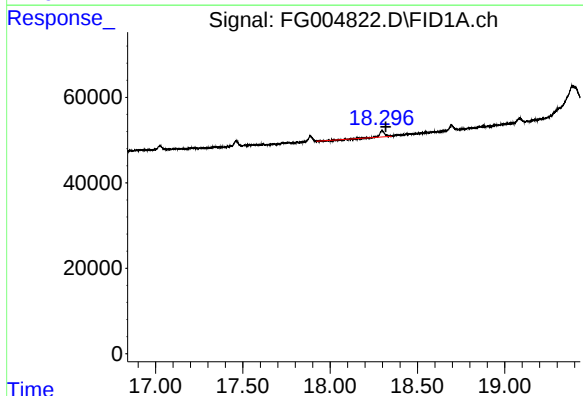
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.394 min
Delta R.T.: -0.029 min
Response: 1827087
Conc: 17.71 ug/ml



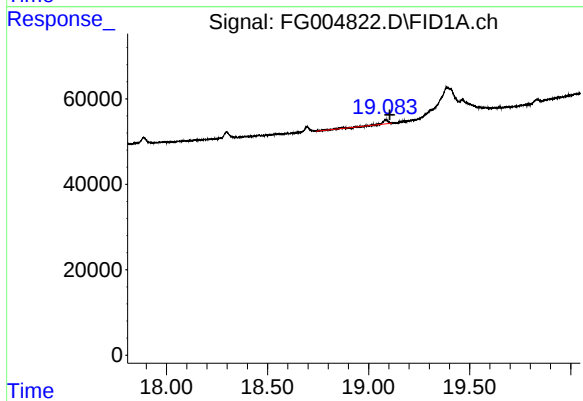
#13 N-TRIACONTANE

R.T.: 17.463 min
Delta R.T.: -0.023 min
Response: 25579
Conc: 0.22 ug/ml



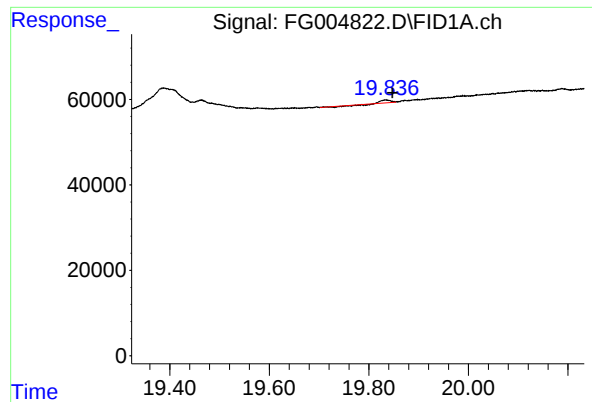
#14 N-DOTRIACONTANE

R.T.: 18.296 min
Delta R.T.: -0.022 min
Response: 23789
Conc: 0.20 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.084 min
Delta R.T.: -0.021 min
Response: 15534
Conc: 0.14 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.833 min
Delta R.T.: -0.014 min
Response: 4783
Conc: 0.04 ug/ml