

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061719\
Data File : FG005139.D
Signal(s) : FID1A.ch
Acq On : 17 Jun 2019 08:44
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 17 14:10:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
Quant Title :
QLast Update : Mon Jun 10 08:32:25 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...	14.773	2207763	16.751 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.948	23029	0.162 ug/ml
13) N-TRIACONTANE	17.837	35240	0.252 ug/ml
14) N-DOTRIACONTANE	18.676	90042	0.669 ug/ml
16) N-HEXATRIACONTANE	20.233	129942	1.091 ug/ml
18) N-TETRACONTANE	21.946	215010	2.058 ug/ml

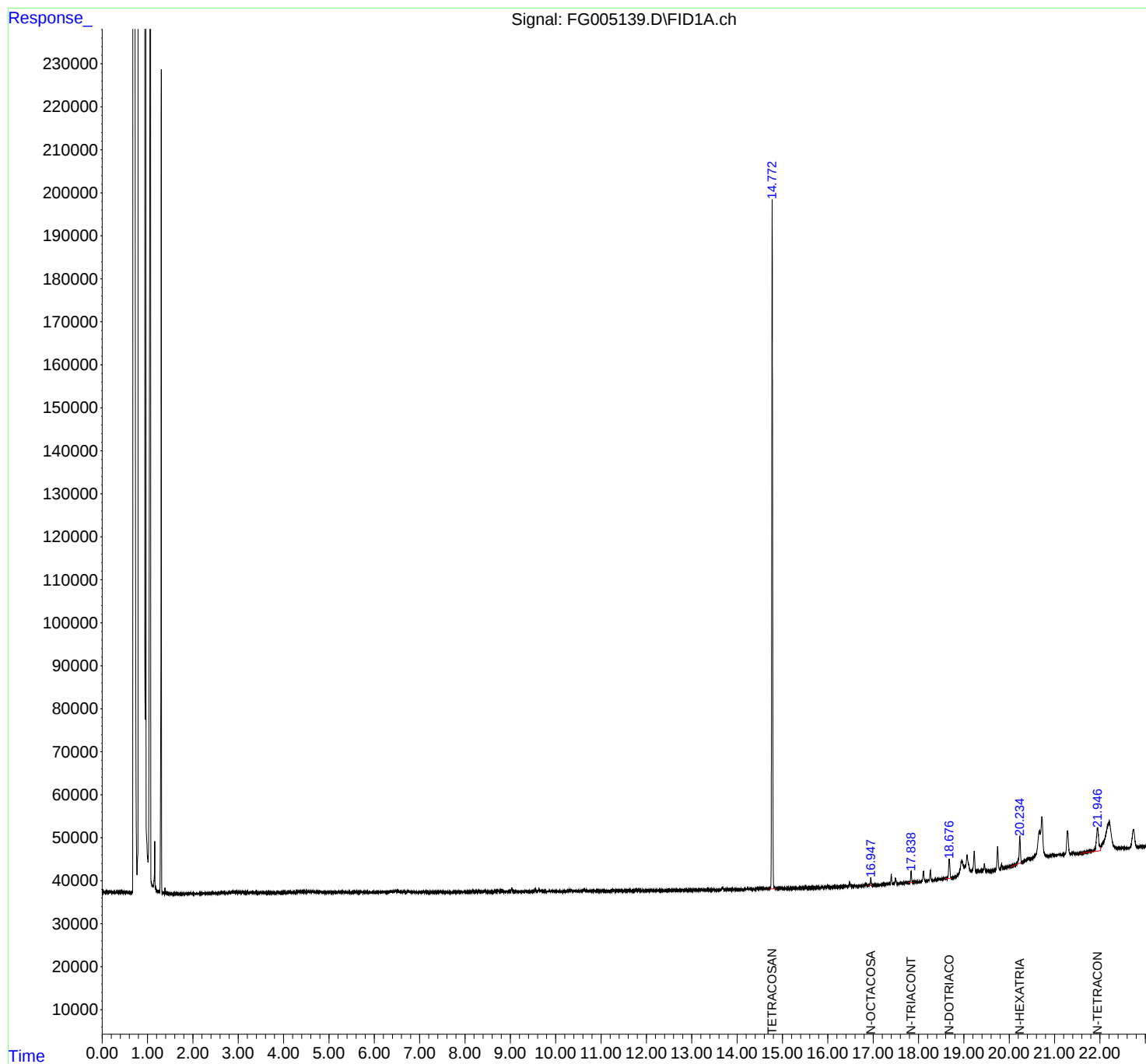
(f)=RT Delta > 1/2 Window

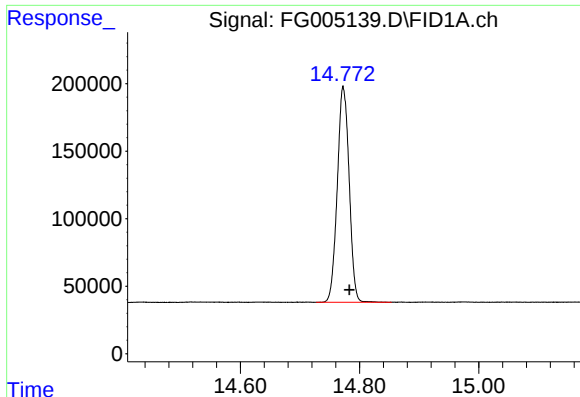
(m)=manual int.

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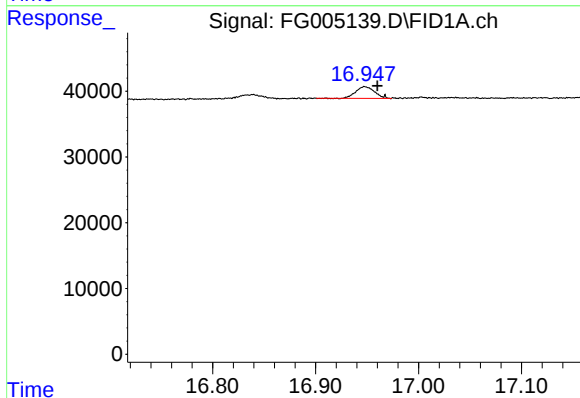
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





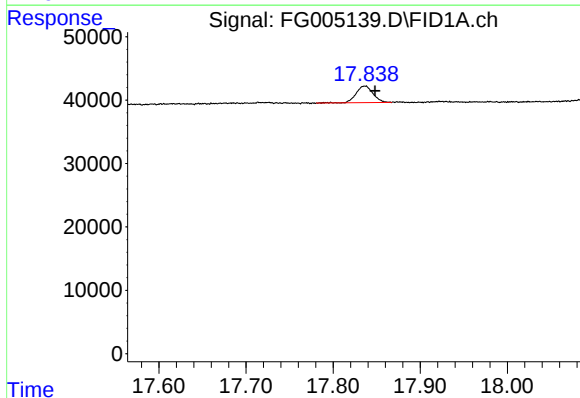
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.773 min
Delta R.T.: -0.010 min
Response: 2207763
Conc: 16.75 ug/ml



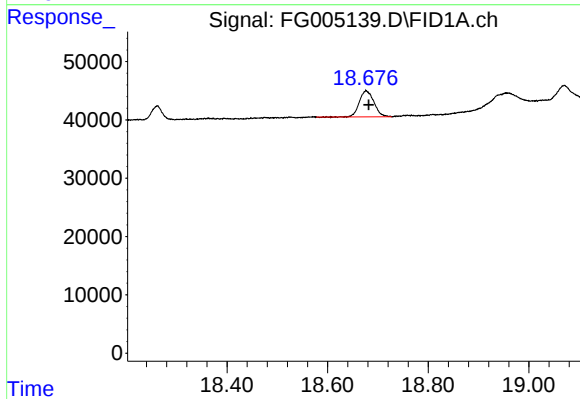
#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: -0.012 min
Response: 23029
Conc: 0.16 ug/ml



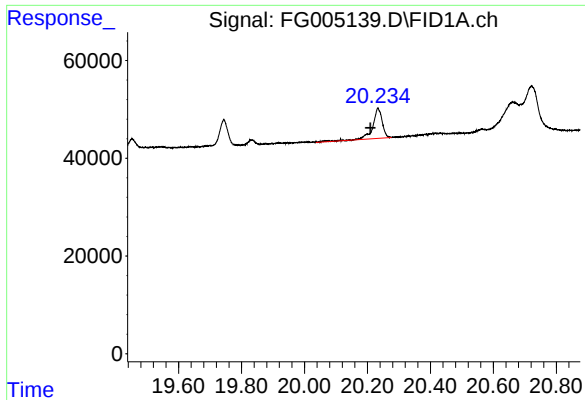
#13 N-TRIACONTANE

R.T.: 17.837 min
Delta R.T.: -0.012 min
Response: 35240
Conc: 0.25 ug/ml



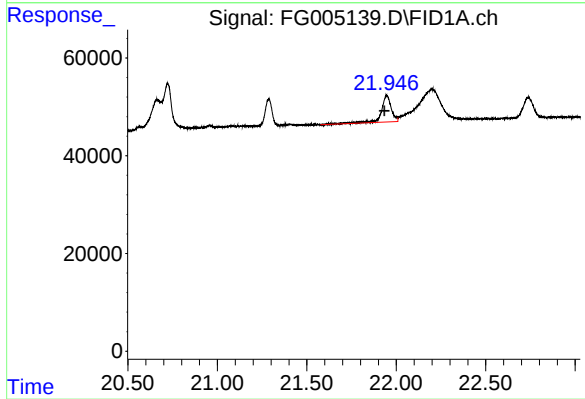
#14 N-DOTRIACONTANE

R.T.: 18.676 min
Delta R.T.: -0.005 min
Response: 90042
Conc: 0.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.233 min
Delta R.T.: 0.024 min
Response: 129942
Conc: 1.09 ug/ml



#18 N-TETRACONTANE

R.T.: 21.946 min
Delta R.T.: 0.013 min
Response: 215010
Conc: 2.06 ug/ml