

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071019\
 Data File : FG005386.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jul 2019 12:33
 Operator : DD\AJ
 Sample : PB121253BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 01:13:02 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...	14.772	2331879	21.667 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.952	23766	0.198 ug/ml
13) N-TRIACONTANE	17.842	63864	0.535 ug/ml
14) N-DOTRIACONTANE	18.679	121472	1.050 ug/ml
15) N-TETRATRIACONTANE	19.465	27491	0.250 ug/ml
16) N-HEXATRIACONTANE	20.238	161806	1.532 ug/ml
18) N-TETRACONTANE	21.946	203132	2.051 ug/ml

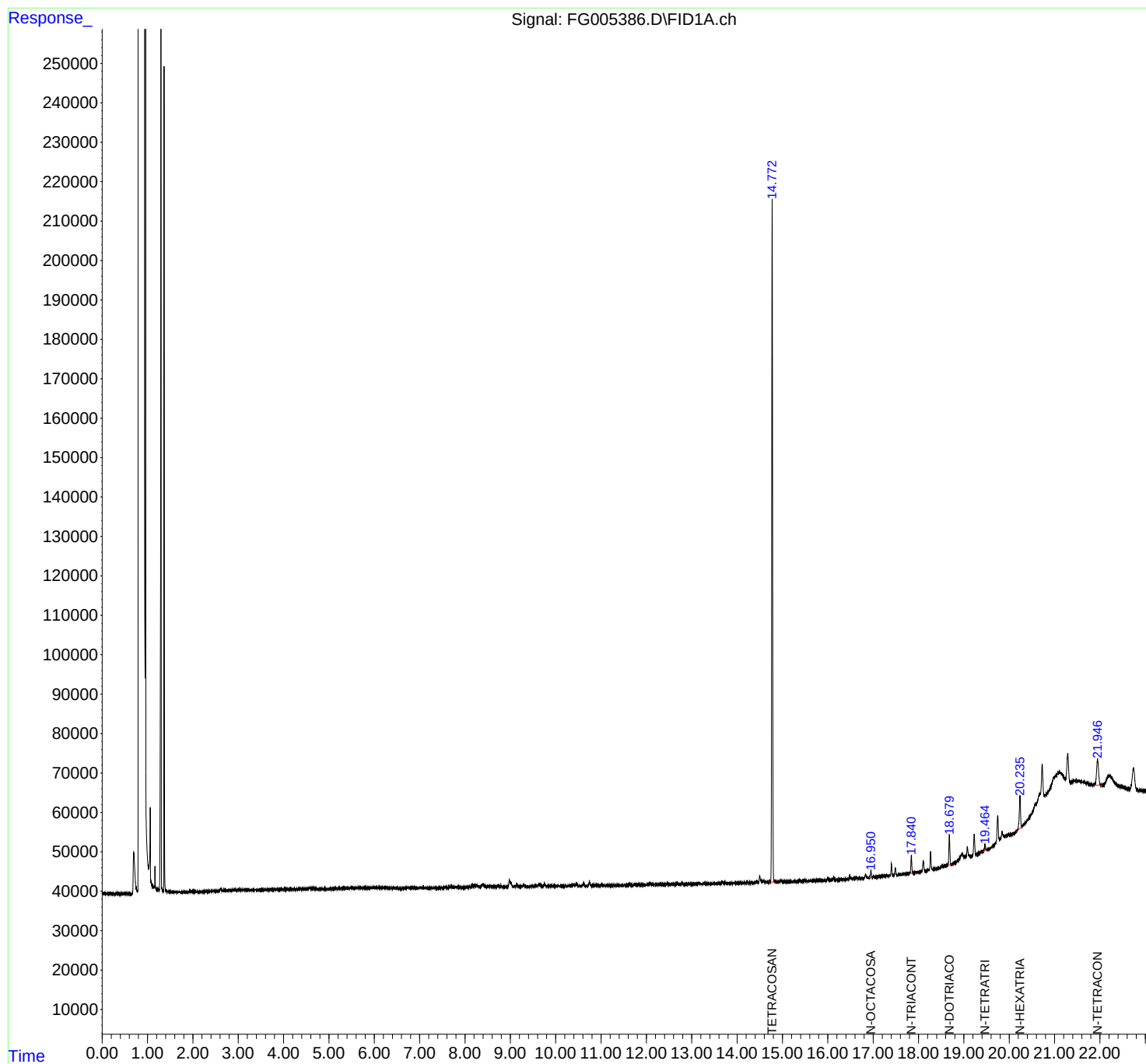
(f)=RT Delta > 1/2 Window

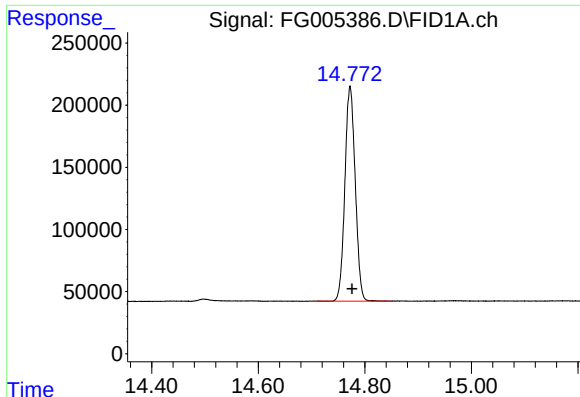
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071019\
Data File : FG005386.D
Signal(s) : FID1A.ch
Acq On : 10 Jul 2019 12:33
Operator : DD\AJ
Sample : PB121253BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 11 01:13:02 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

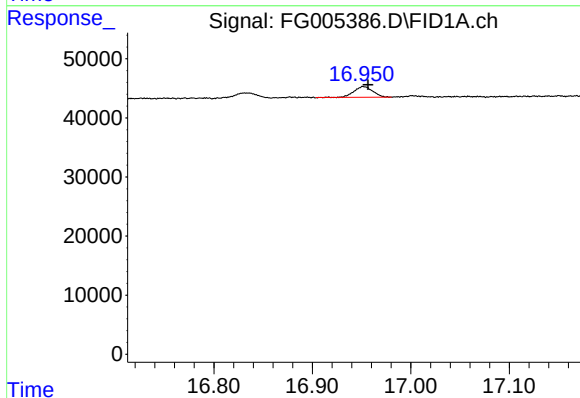
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





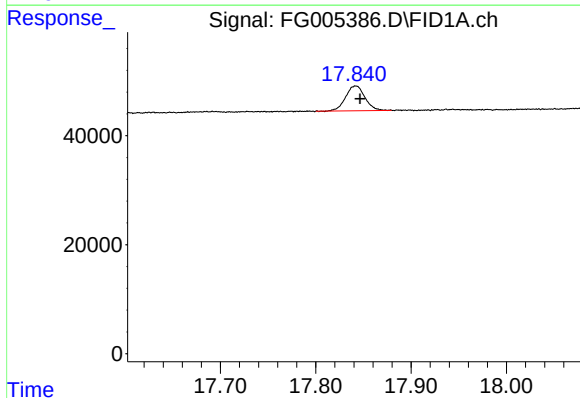
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.772 min
Delta R.T.: -0.004 min
Response: 2331879
Conc: 21.67 ug/ml



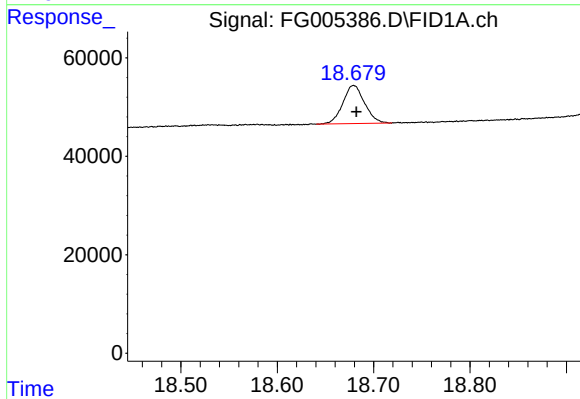
#12 N-OCTACOSANE

R.T.: 16.952 min
Delta R.T.: -0.005 min
Response: 23766
Conc: 0.20 ug/ml



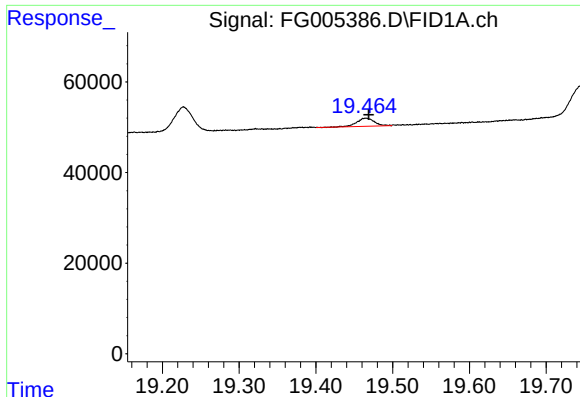
#13 N-TRIACONTANE

R.T.: 17.842 min
Delta R.T.: -0.005 min
Response: 63864
Conc: 0.54 ug/ml



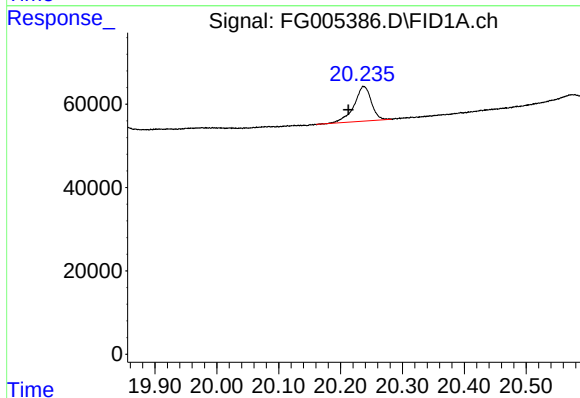
#14 N-DOTRIACONTANE

R.T.: 18.679 min
Delta R.T.: -0.003 min
Response: 121472
Conc: 1.05 ug/ml



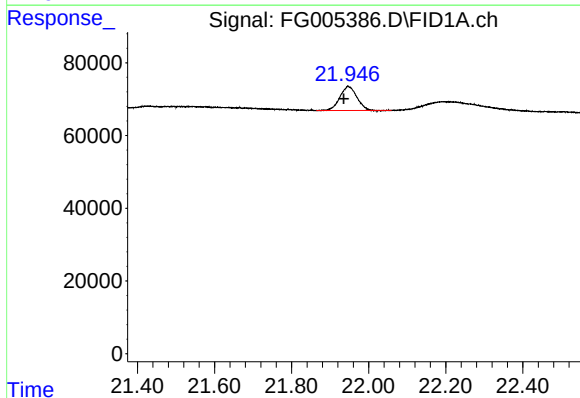
#15 N-TETRATRIACONTANE

R.T.: 19.465 min
Delta R.T.: -0.004 min
Response: 27491
Conc: 0.25 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.238 min
Delta R.T.: 0.025 min
Response: 161806
Conc: 1.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.946 min
Delta R.T.: 0.011 min
Response: 203132
Conc: 2.05 ug/ml