

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071819\
 Data File : FG005459.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2019 17:50
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 01:05:46 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...	14.767	2102942	19.539 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.944	44438	0.371 ug/ml
13) N-TRIACONTANE	17.830	52868	0.443 ug/ml
14) N-DOTRIACONTANE	18.665	76638	0.662 ug/ml
15) N-TETRATRIACONTANE	19.462	14101	0.128 ug/ml
16) N-HEXATRIACONTANE	20.206	57633	0.546 ug/ml
17) N-OCTATRIACONTANE	20.986	10487	0.112 ug/ml
18) N-TETRACONTANE	21.922	38605	0.390 ug/ml

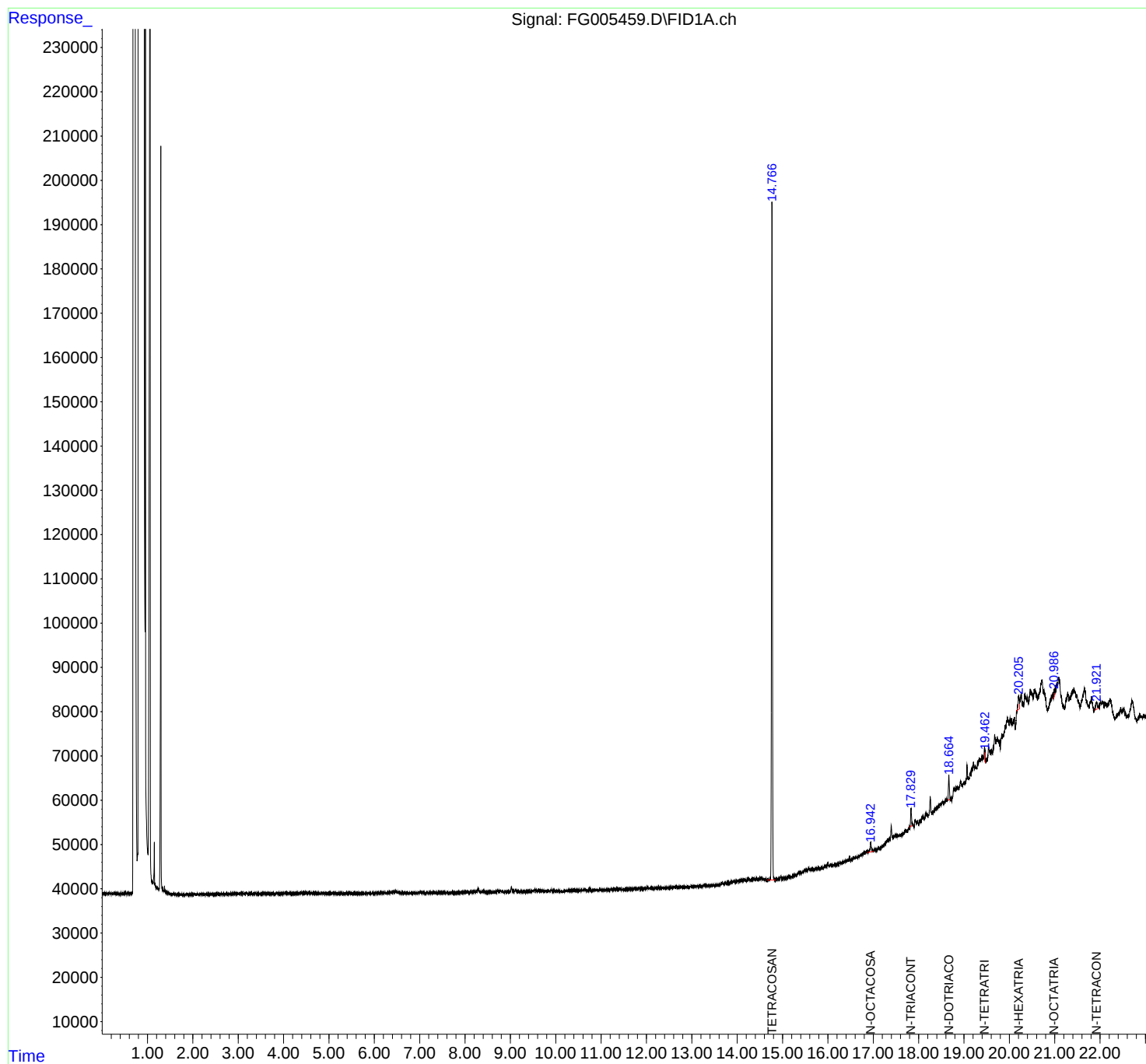
(f)=RT Delta > 1/2 Window

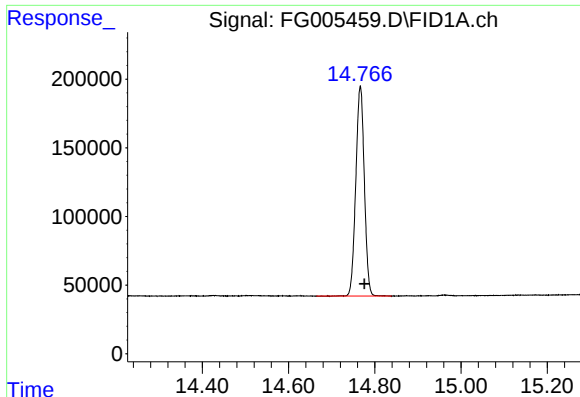
(m)=manual int.

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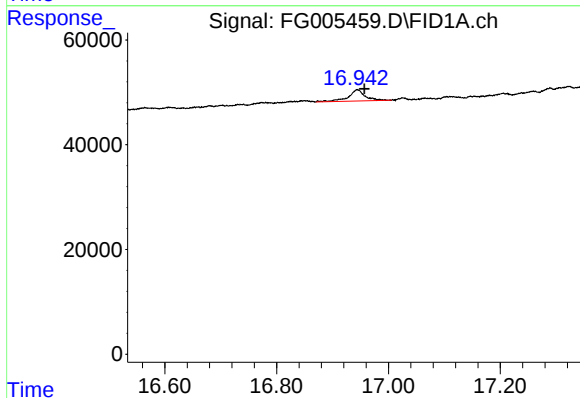
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





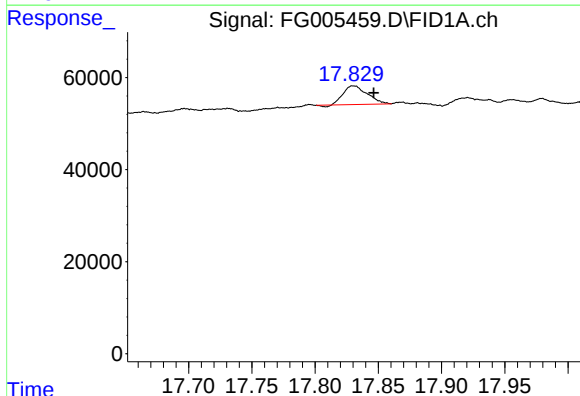
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.767 min
Delta R.T.: -0.010 min
Response: 2102942
Conc: 19.54 ug/ml



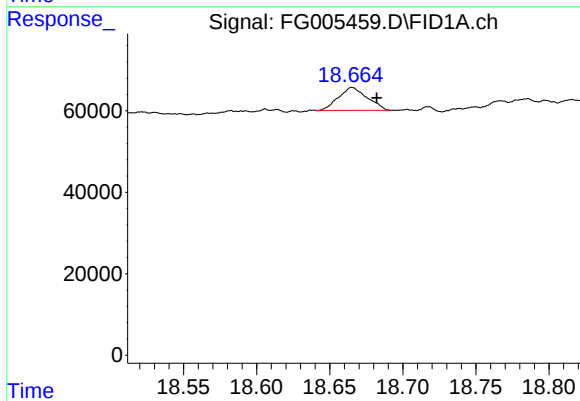
#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: -0.013 min
Response: 44438
Conc: 0.37 ug/ml



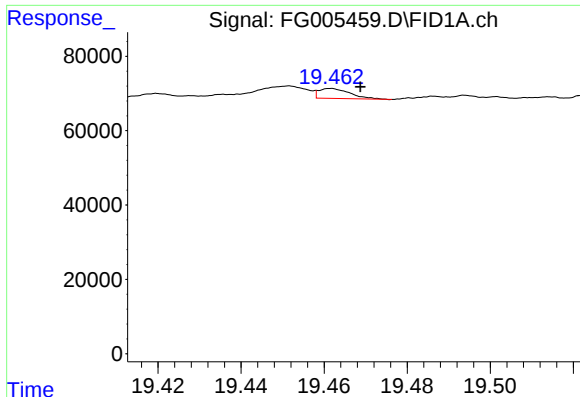
#13 N-TRIACONTANE

R.T.: 17.830 min
Delta R.T.: -0.016 min
Response: 52868
Conc: 0.44 ug/ml



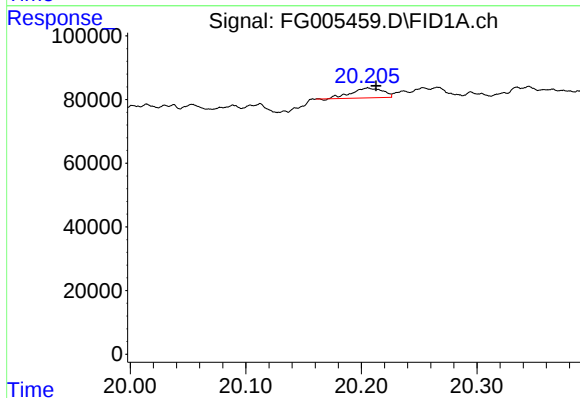
#14 N-DOTRIACONTANE

R.T.: 18.665 min
Delta R.T.: -0.017 min
Response: 76638
Conc: 0.66 ug/ml



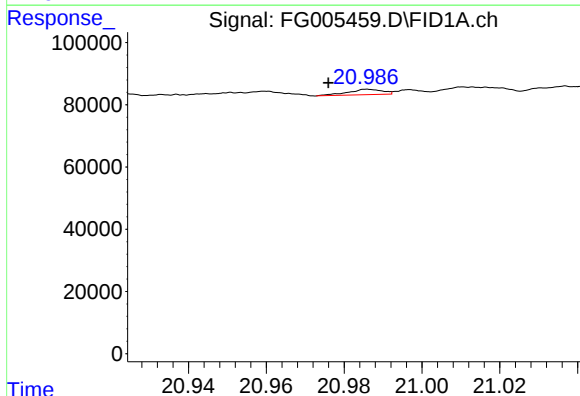
#15 N-TETRATRIACONTANE

R.T.: 19.462 min
Delta R.T.: -0.007 min
Response: 14101
Conc: 0.13 ug/ml



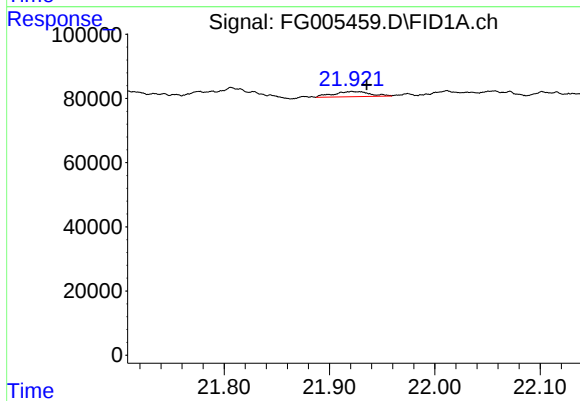
#16 N-HEXATRIACONTANE

R.T.: 20.206 min
Delta R.T.: -0.007 min
Response: 57633
Conc: 0.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.986 min
Delta R.T.: 0.011 min
Response: 10487
Conc: 0.11 ug/ml



#18 N-TETRACONTANE

R.T.: 21.922 min
Delta R.T.: -0.014 min
Response: 38605
Conc: 0.39 ug/ml