

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072419\
 Data File : FG005496.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2019 16:06
 Operator : DD\AJ
 Sample : PB121675BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 25 00:43:48 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	2016765	18.739 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.947	52693	0.440 ug/ml
13) N-TRIACONTANE	17.837	27824	0.233 ug/ml
14) N-DOTRIACONTANE	18.673	30984	0.268 ug/ml
16) N-HEXATRIACONTANE	20.217	120531	1.141 ug/ml
17) N-OCTATRIACONTANE	20.960	141140	1.501 ug/ml
18) N-TETRACONTANE	21.906	55503	0.560 ug/ml

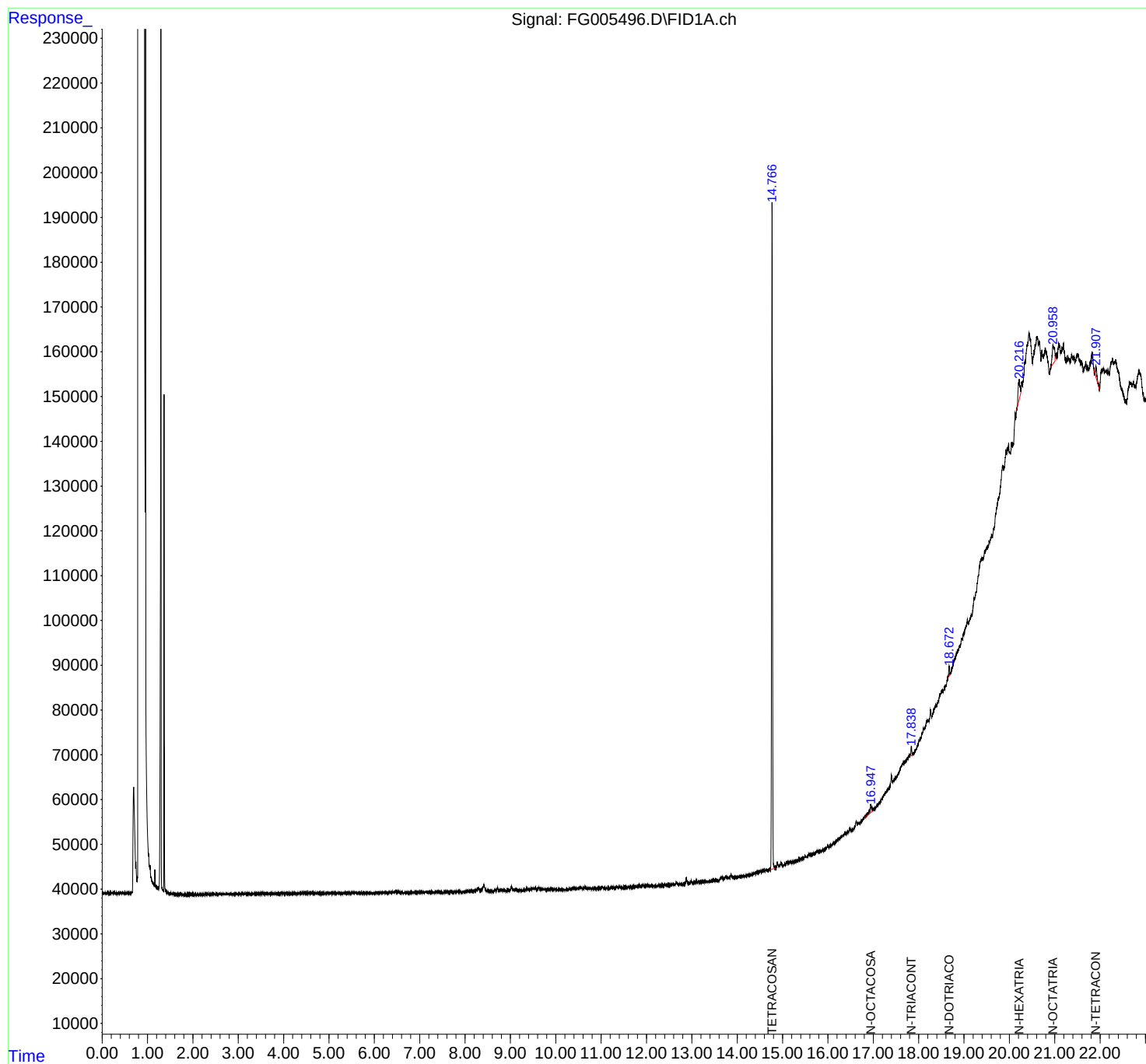
(f)=RT Delta > 1/2 Window

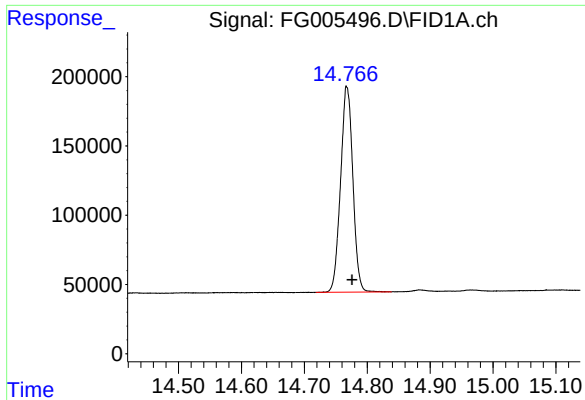
(m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

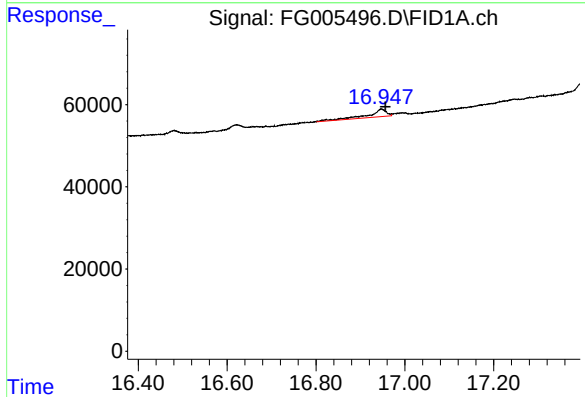
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





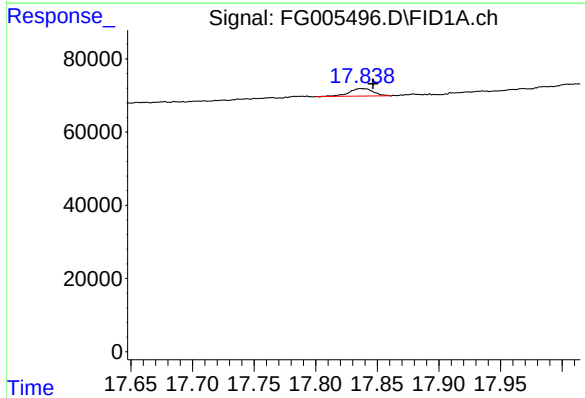
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.768 min
Delta R.T.: -0.008 min
Response: 2016765
Conc: 18.74 ug/ml



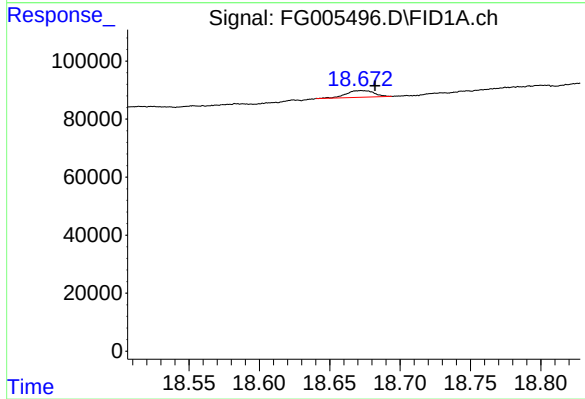
#12 N-OCTACOSANE

R.T.: 16.947 min
Delta R.T.: -0.010 min
Response: 52693
Conc: 0.44 ug/ml



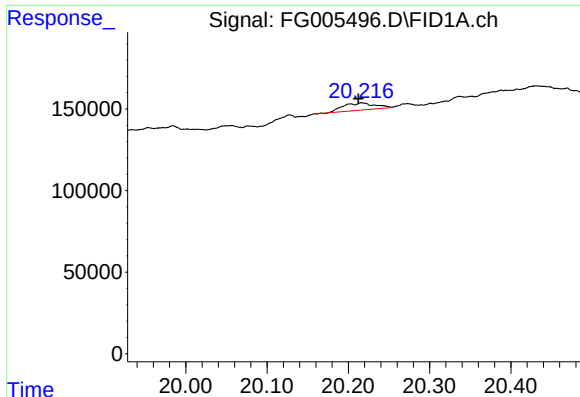
#13 N-TRIACONTANE

R.T.: 17.837 min
Delta R.T.: -0.009 min
Response: 27824
Conc: 0.23 ug/ml



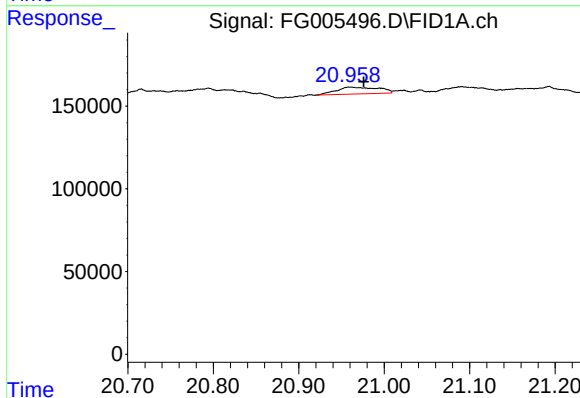
#14 N-DOTRIACONTANE

R.T.: 18.673 min
Delta R.T.: -0.009 min
Response: 30984
Conc: 0.27 ug/ml



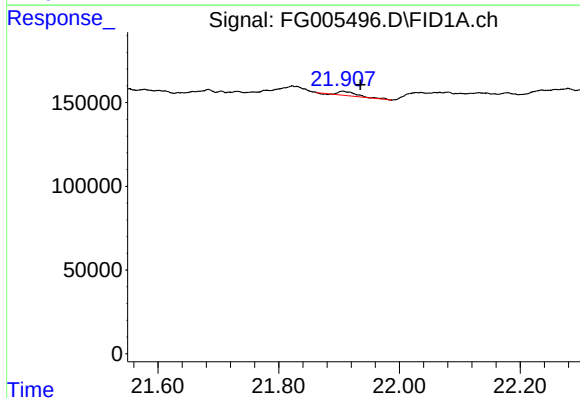
#16 N-HEXATRIACONTANE

R.T.: 20.217 min
Delta R.T.: 0.005 min
Response: 120531
Conc: 1.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.960 min
Delta R.T.: -0.016 min
Response: 141140
Conc: 1.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.906 min
Delta R.T.: -0.029 min
Response: 55503
Conc: 0.56 ug/ml