

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070519\
 Data File : FG005367.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jul 2019 10:09
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 06 00:11:18 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...	14.788	2053499	15.581 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.983	49523	0.333 ug/ml
12) N-OCTACOSANE	16.968	26140	0.184 ug/ml
13) N-TRIACONTANE	17.859	72628	0.519 ug/ml
14) N-DOTRIACONTANE	18.698	111572	0.829 ug/ml
15) N-TETRATRIACONTANE	19.485	86040	0.671 ug/ml
16) N-HEXATRIACONTANE	20.219	9469	0.079 ug/ml
17) N-OCTATRIACONTANE	20.996	290524	2.740 ug/ml
18) N-TETRACONTANE	21.930	110727	1.060 ug/ml

(f)=RT Delta > 1/2 Window

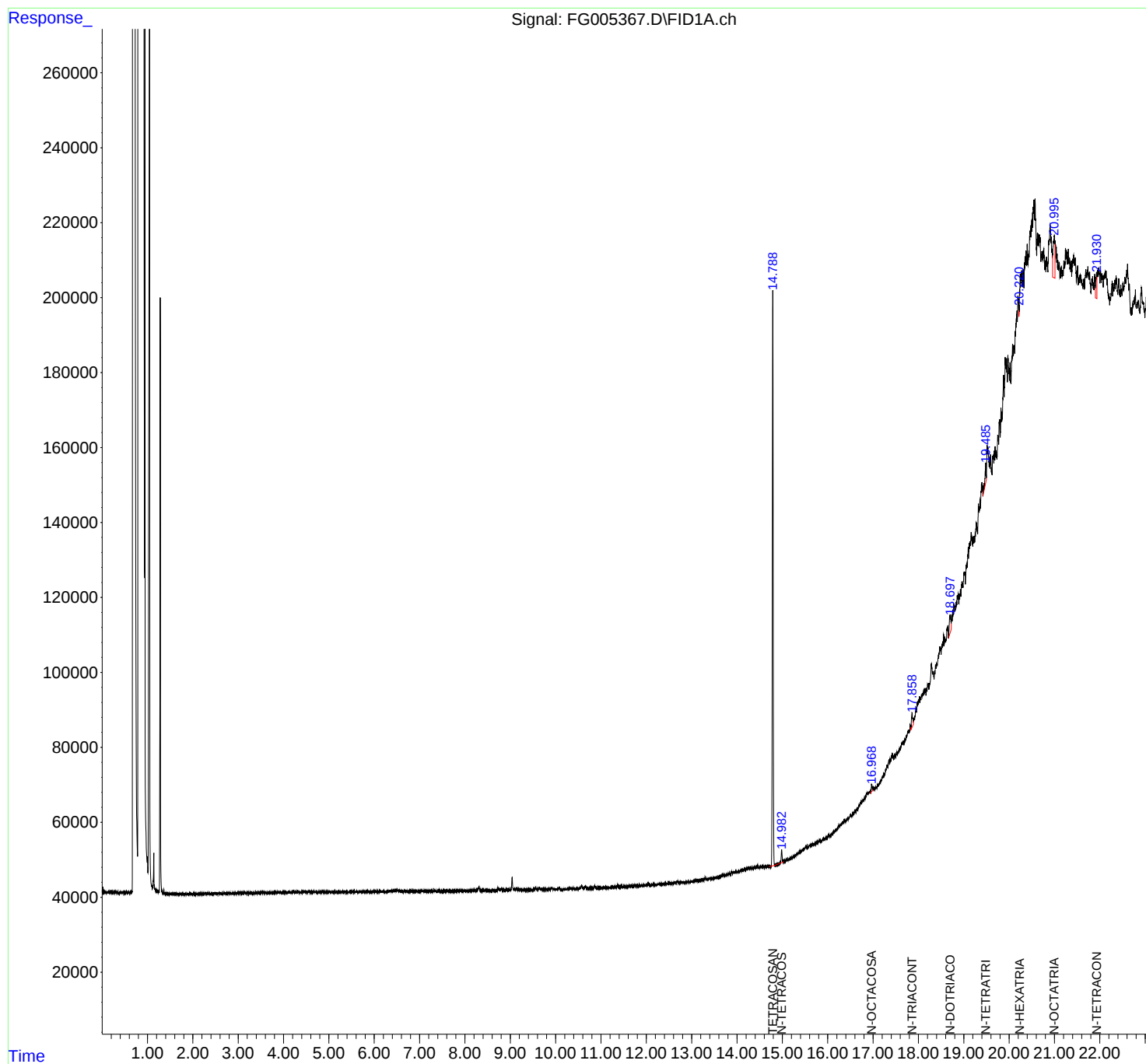
(m)=manual int.

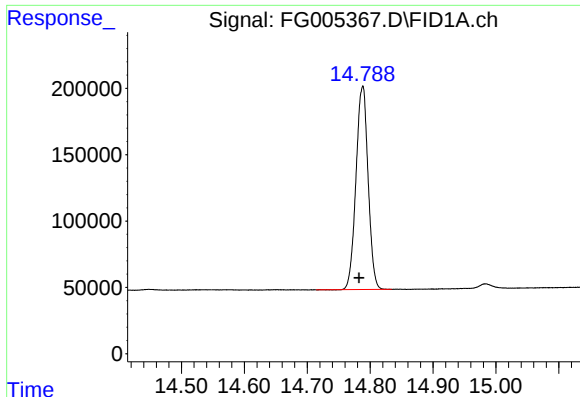
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Signal Info : 20mx0.18mmx0.18um

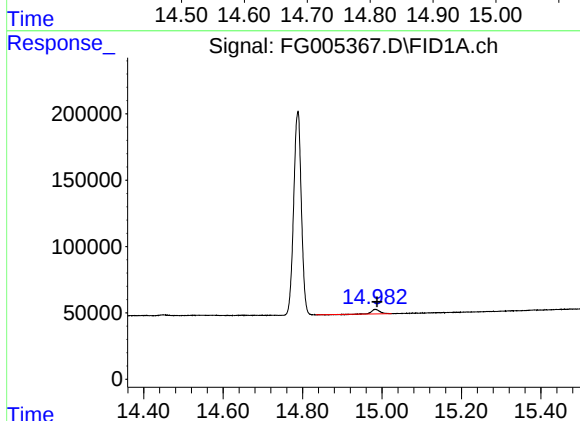




#9 TETRACOSANE-d50 (SURROGATE)

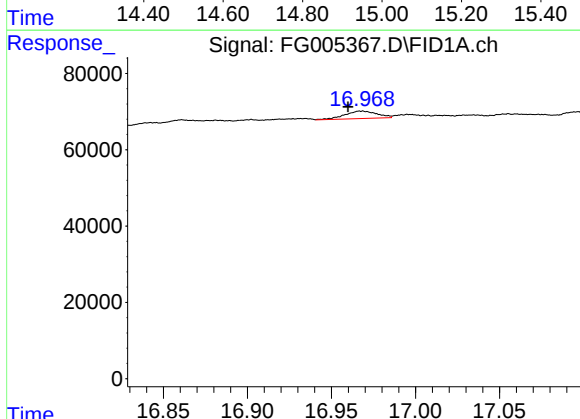
R.T.: 14.788 min
Delta R.T.: 0.006 min
Response: 2053499
Conc: 15.58 ug/ml

Instrument :
FID_G
ClientSampleId :



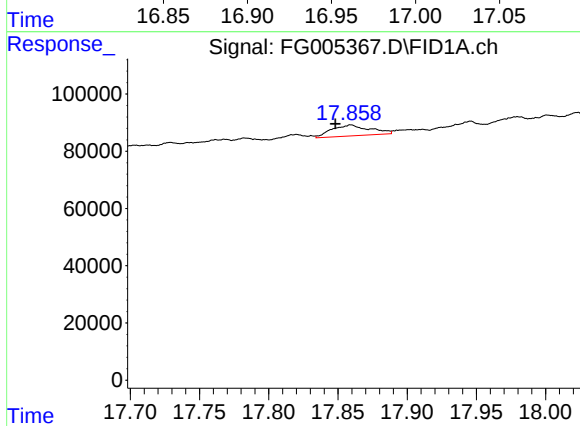
#10 N-TETRACOSANE

R.T.: 14.983 min
Delta R.T.: -0.005 min
Response: 49523
Conc: 0.33 ug/ml



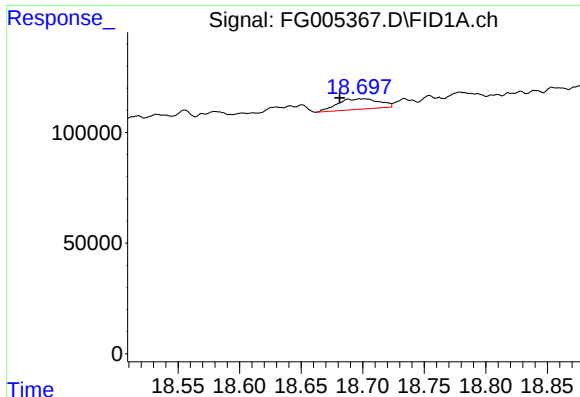
#12 N-OCTACOSANE

R.T.: 16.968 min
Delta R.T.: 0.008 min
Response: 26140
Conc: 0.18 ug/ml



#13 N-TRIACONTANE

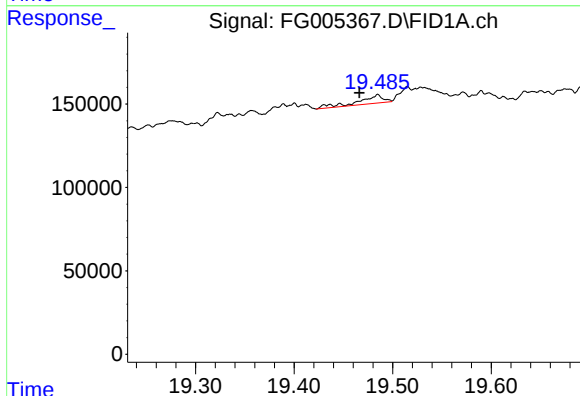
R.T.: 17.859 min
Delta R.T.: 0.011 min
Response: 72628
Conc: 0.52 ug/ml



#14 N-DOTRIACONTANE

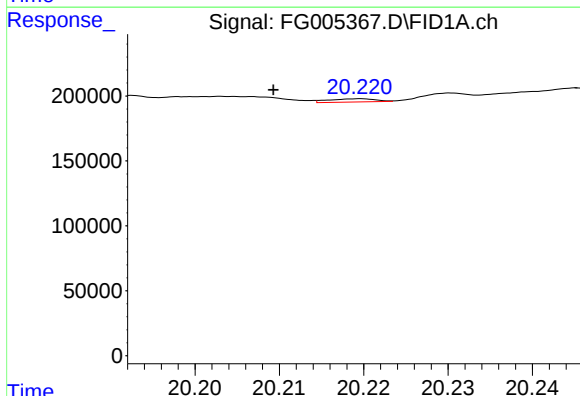
R.T.: 18.698 min
Delta R.T.: 0.017 min
Response: 111572
Conc: 0.83 ug/ml

Instrument :
FID_G
ClientSampleId :



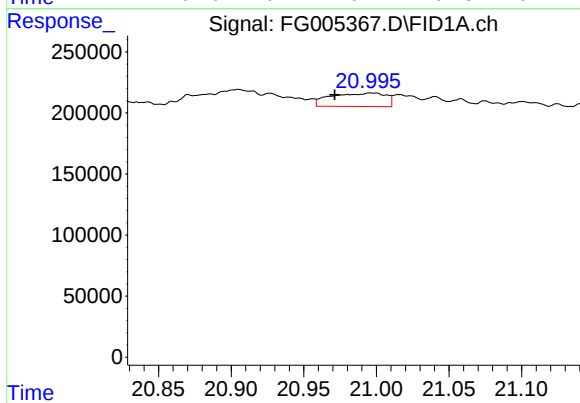
#15 N-TETRATRIACONTANE

R.T.: 19.485 min
Delta R.T.: 0.019 min
Response: 86040
Conc: 0.67 ug/ml



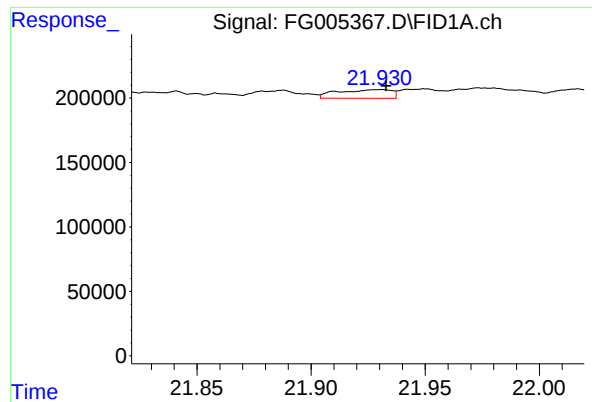
#16 N-HEXATRIACONTANE

R.T.: 20.219 min
Delta R.T.: 0.010 min
Response: 9469
Conc: 0.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.996 min
Delta R.T.: 0.025 min
Response: 290524
Conc: 2.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.930 min
Delta R.T.: -0.003 min
Response: 110727
Conc: 1.06 ug/ml

Instrument :
FID_G
ClientSampleId :