

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082319\
 Data File : FG005705.D
 Signal(s) : FID1A.ch
 Acq On : 23 Aug 2019 12:42
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Aug 24 09:10:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Quant Title :
 QLast Update : Thu Aug 08 16:03:53 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...	14.746	2119186	16.587 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.925	35482	0.235 ug/ml
13) N-TRIACONTANE	17.815	76795	0.508 ug/ml
14) N-DOTRIACONTANE	18.650	113117	0.845 ug/ml
15) N-TETRATRIACONTANE	19.438	79360	0.642 ug/ml
16) N-HEXATRIACONTANE	20.182	170205	1.476 ug/ml
17) N-OCTATRIACONTANE	20.937	164128	1.572 ug/ml

(f)=RT Delta > 1/2 Window

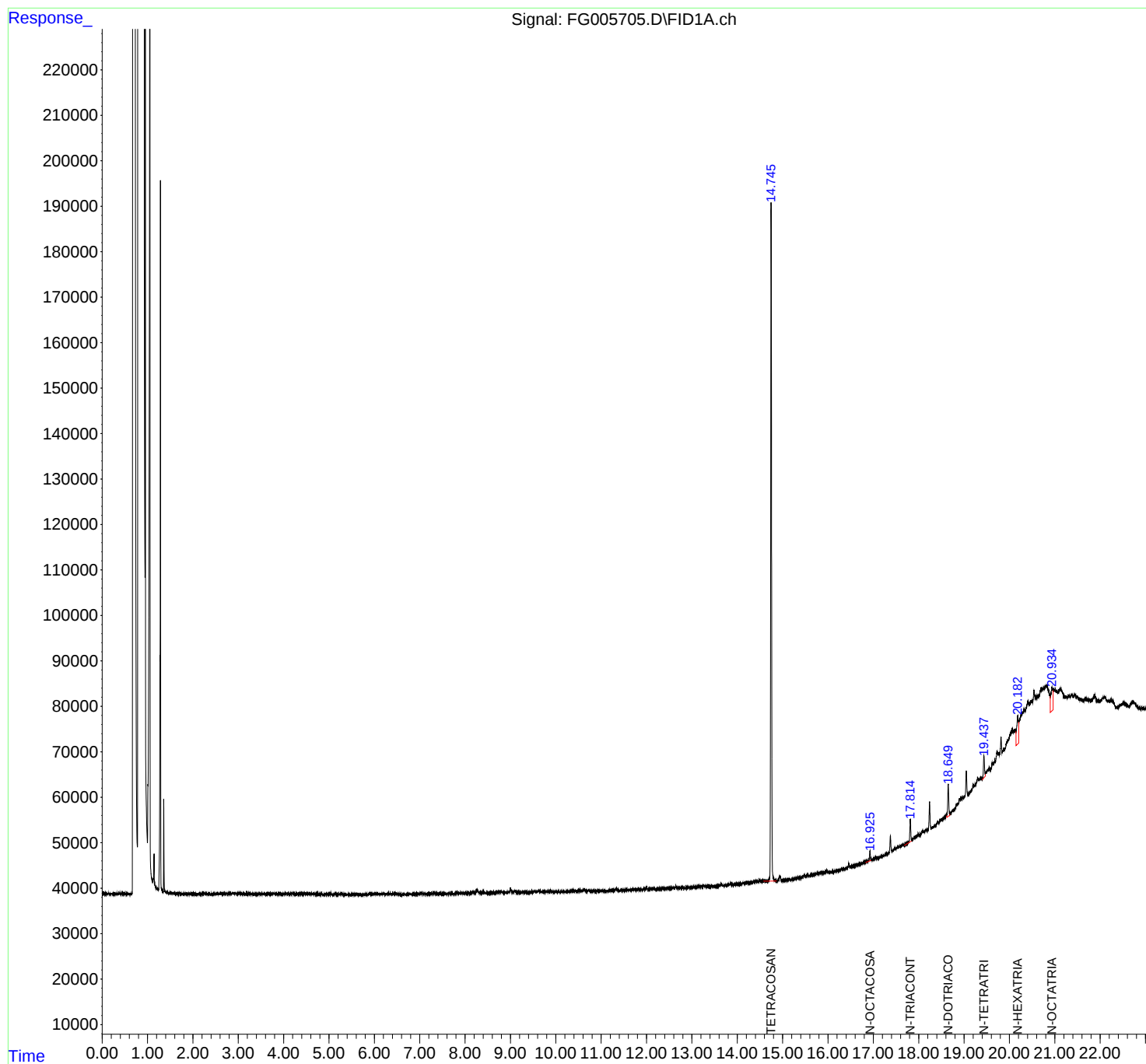
(m)=manual int.

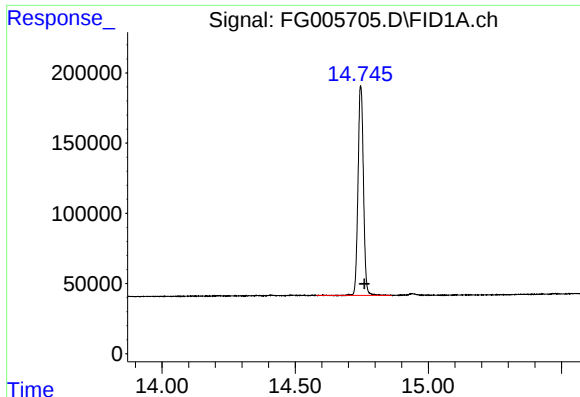
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

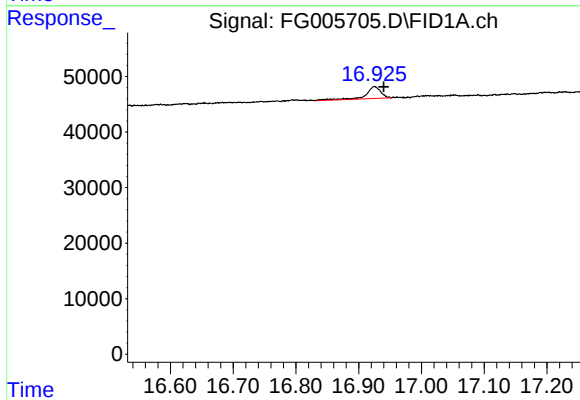




#9 TETRACOSANE-d50 (SURROGATE)

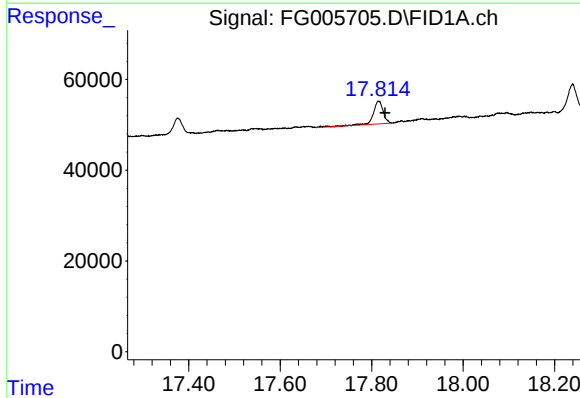
R.T.: 14.746 min
Delta R.T.: -0.014 min
Response: 2119186
Conc: 16.59 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



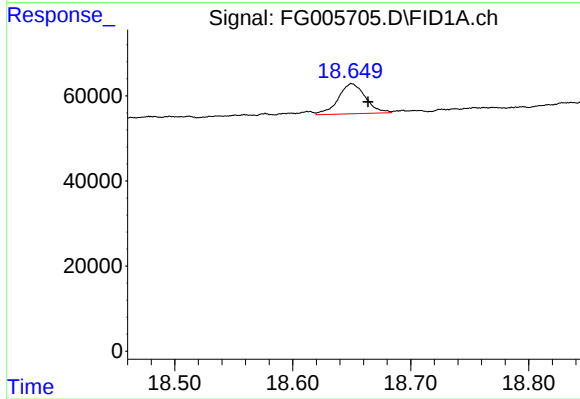
#12 N-OCTACOSANE

R.T.: 16.925 min
Delta R.T.: -0.015 min
Response: 35482
Conc: 0.23 ug/ml



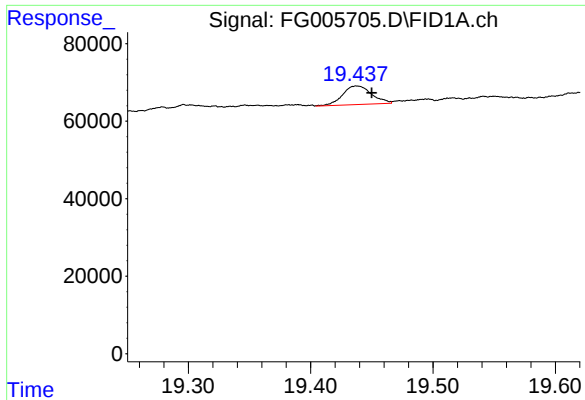
#13 N-TRIACONTANE

R.T.: 17.815 min
Delta R.T.: -0.014 min
Response: 76795
Conc: 0.51 ug/ml



#14 N-DOTRIACONTANE

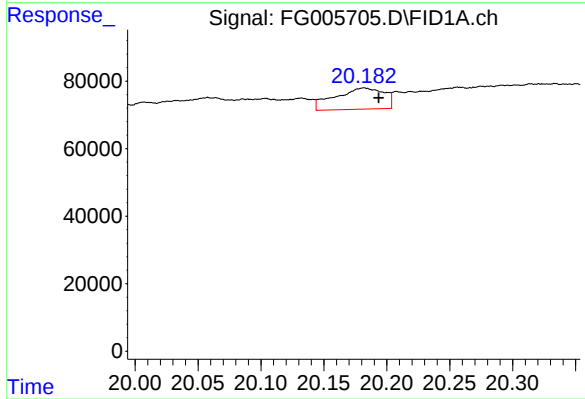
R.T.: 18.650 min
Delta R.T.: -0.014 min
Response: 113117
Conc: 0.84 ug/ml



#15 N-TETRATRIACONTANE

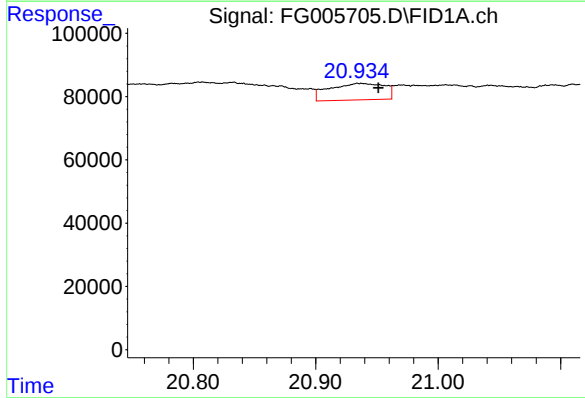
R.T.: 19.438 min
Delta R.T.: -0.012 min
Response: 79360
Conc: 0.64 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



#16 N-HEXATRIACONTANE

R.T.: 20.182 min
Delta R.T.: -0.012 min
Response: 170205
Conc: 1.48 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.937 min
Delta R.T.: -0.014 min
Response: 164128
Conc: 1.57 ug/ml