

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082319\
 Data File : FG005701.D
 Signal(s) : FID1A.ch
 Acq On : 23 Aug 2019 10:08
 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 09:10:07 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	2069999	16.202 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.924	26584	0.176 ug/ml
13) N-TRIACONTANE	17.814	64626	0.427 ug/ml
14) N-DOTRIACONTANE	18.649	27869	0.208 ug/ml
15) N-TETRATRIACONTANE	19.435	52909	0.428 ug/ml
16) N-HEXATRIACONTANE	20.207	157622	1.367 ug/ml

(f)=RT Delta > 1/2 Window

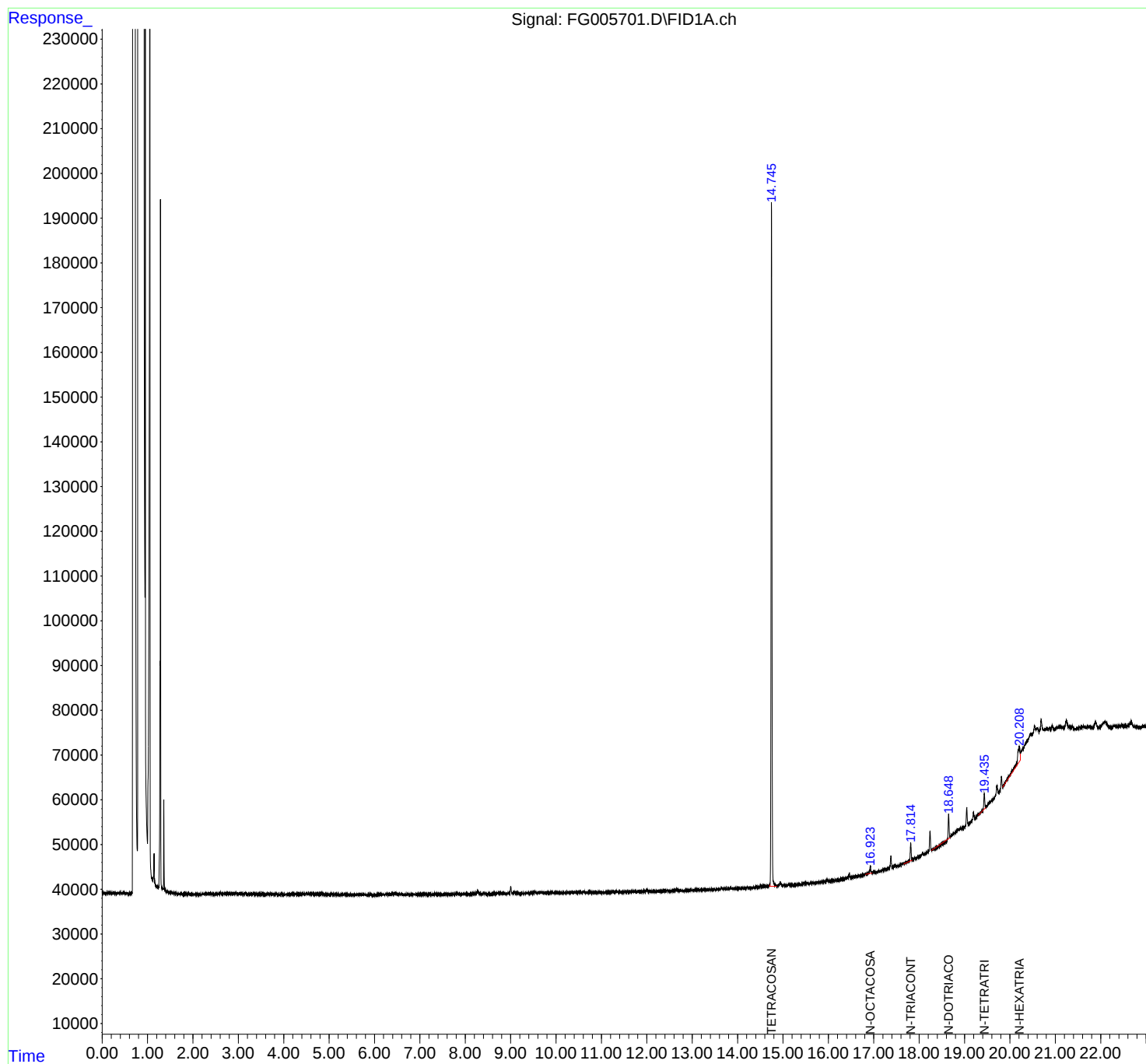
(m)=manual int.

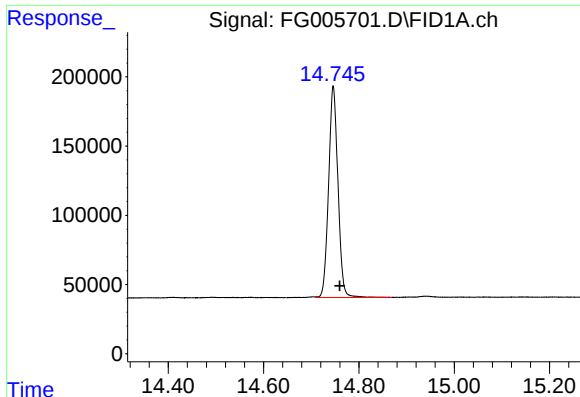
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082319\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

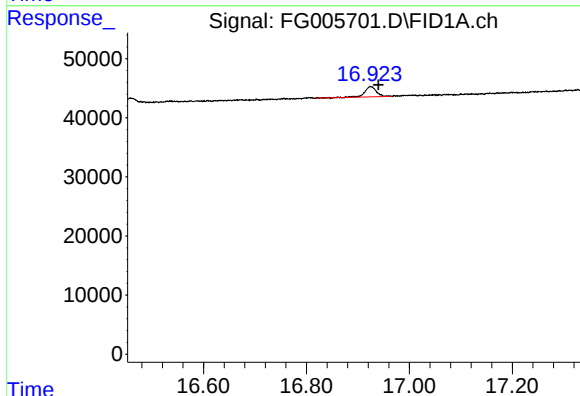




#9 TETRACOSANE-d50 (SURROGATE)

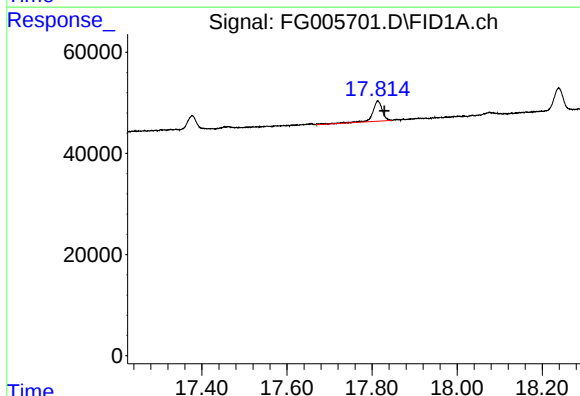
R.T.: 14.746 min
Delta R.T.: -0.014 min
Response: 2069999
Conc: 16.20 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



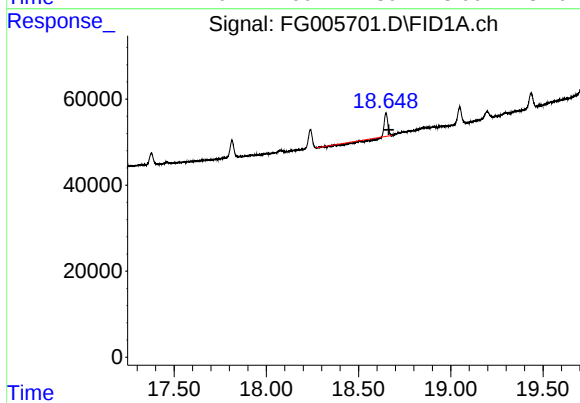
#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: -0.016 min
Response: 26584
Conc: 0.18 ug/ml



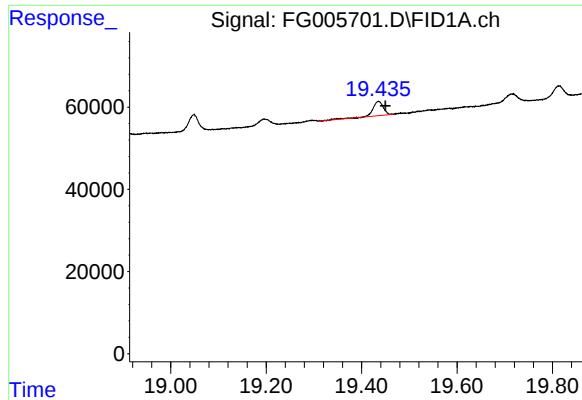
#13 N-TRIACONTANE

R.T.: 17.814 min
Delta R.T.: -0.016 min
Response: 64626
Conc: 0.43 ug/ml



#14 N-DOTRIACONTANE

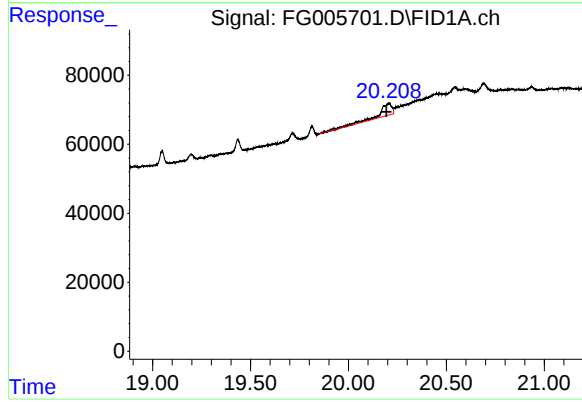
R.T.: 18.649 min
Delta R.T.: -0.015 min
Response: 27869
Conc: 0.21 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.435 min
Delta R.T.: -0.014 min
Response: 52909
Conc: 0.43 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



#16 N-HEXATRIACONTANE

R.T.: 20.207 min
Delta R.T.: 0.014 min
Response: 157622
Conc: 1.37 ug/ml