

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082719\
 Data File : FF005367.D
 Signal(s) : FID2B.ch
 Acq On : 27 Aug 2019 20:18
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Aug 27 22:35:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.641	2512822	22.817 ug/ml
Target Compounds			
15) N-TETRATRIACONTANE	19.351	70992	0.603 ug/ml
16) N-HEXATRIACONTANE	20.107	104857	0.936 ug/ml
17) N-OCTATRIACONTANE	20.913f	402815	3.950 ug/ml

(f)=RT Delta > 1/2 Window

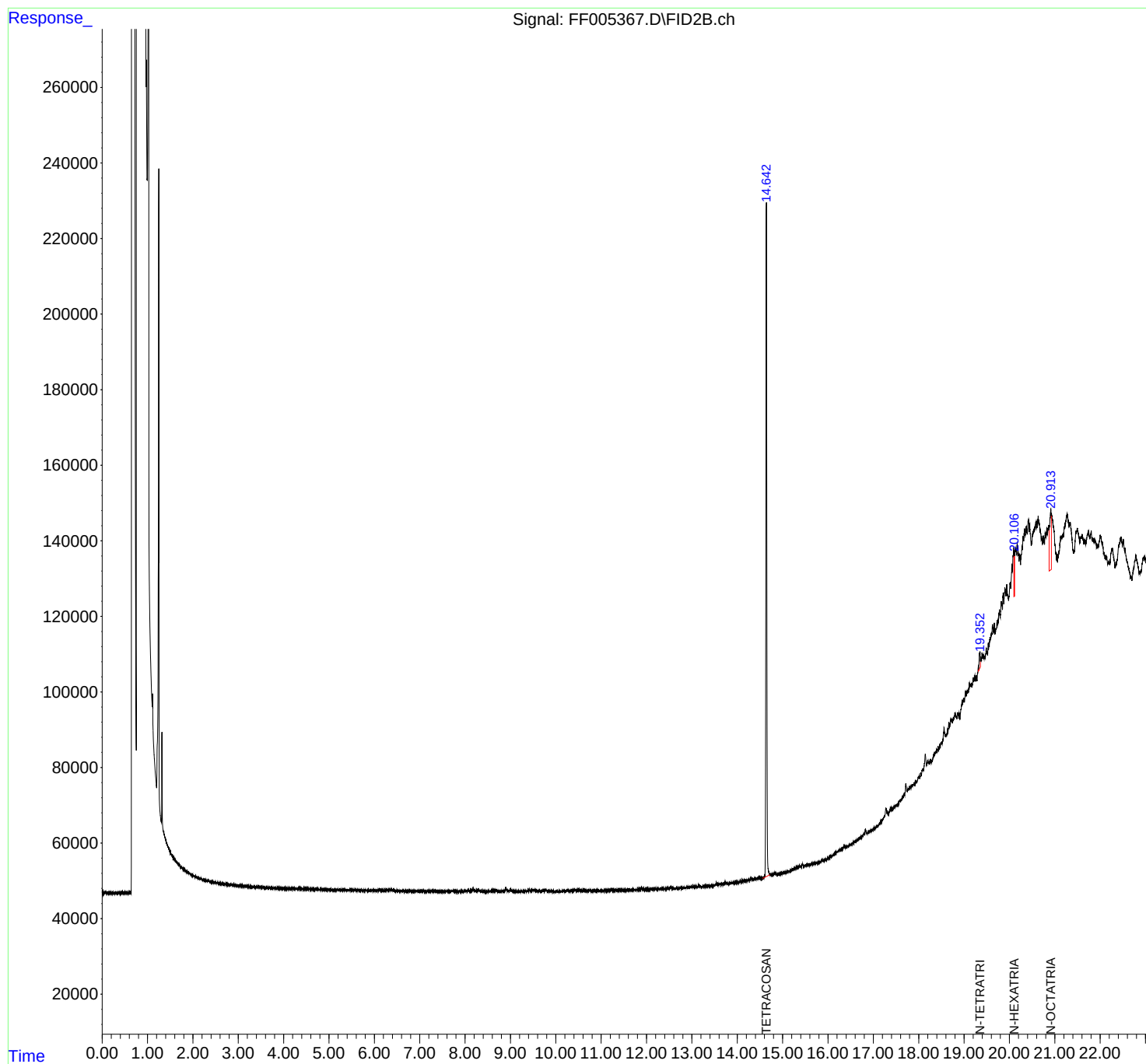
(m)=manual int.

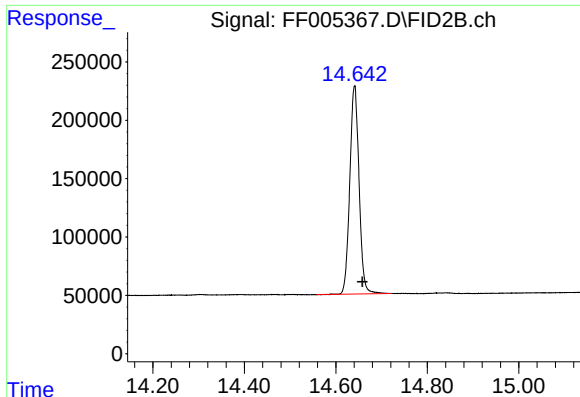
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

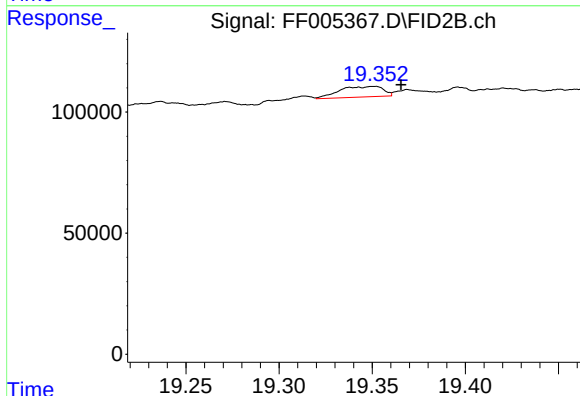




#9 TETRACOSANE-d50 (SURROGATE)

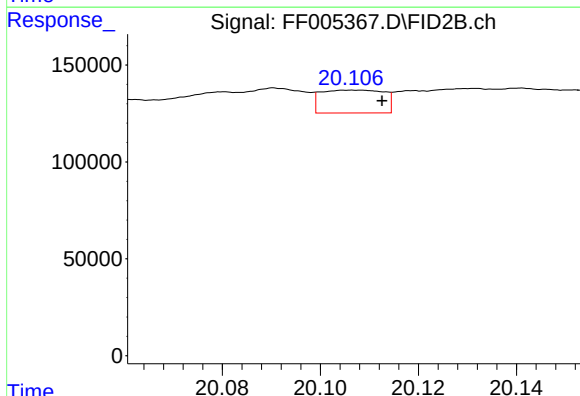
R.T.: 14.641 min
Delta R.T.: -0.017 min
Response: 2512822
Conc: 22.82 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



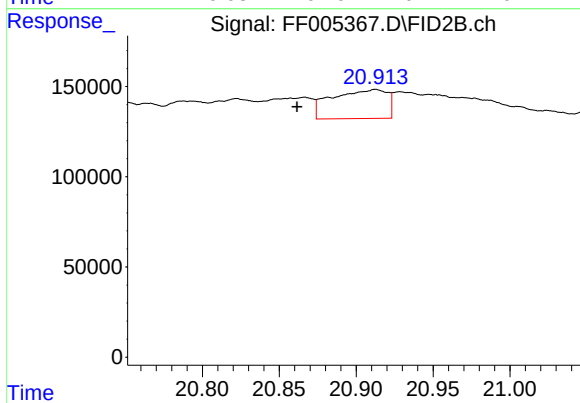
#15 N-TETRATRIACONTANE

R.T.: 19.351 min
Delta R.T.: -0.015 min
Response: 70992
Conc: 0.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.107 min
Delta R.T.: -0.006 min
Response: 104857
Conc: 0.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.913 min
Delta R.T.: 0.051 min
Response: 402815
Conc: 3.95 ug/ml