

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060420\
 Data File : FE032132.D
 Signal(s) : FID1B.CH
 Acq On : 04 Jun 2020 14:02
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Jun 05 01:02:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.347	6729185	17.361 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.408	293994	0.677 ug/ml
14) N-DOTRIACONTANE	18.241	342218	0.821 ug/ml
15) N-TETRATRIACONTANE	19.026	235132	0.595 ug/ml

(f)=RT Delta > 1/2 Window

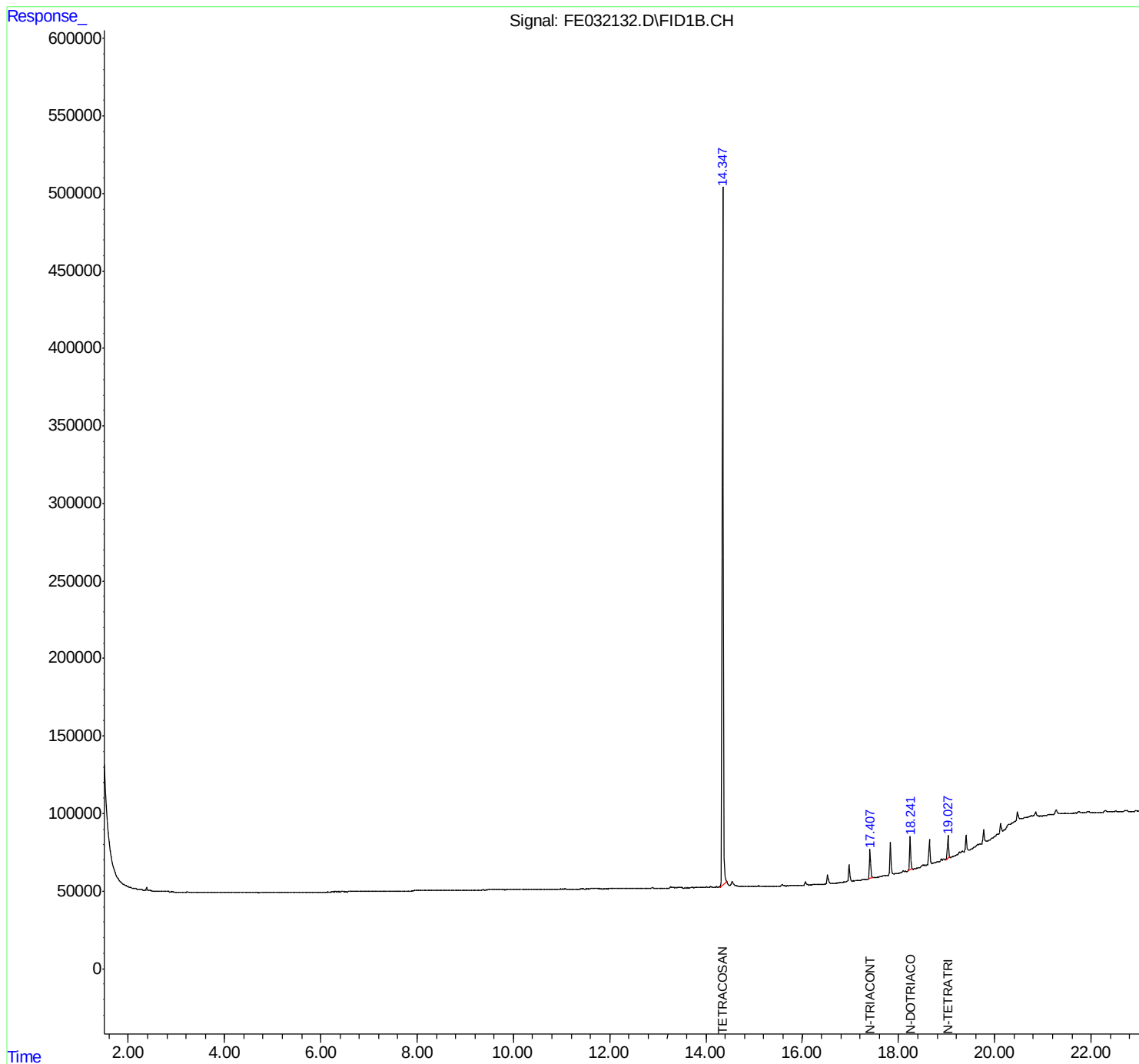
(m)=manual int.

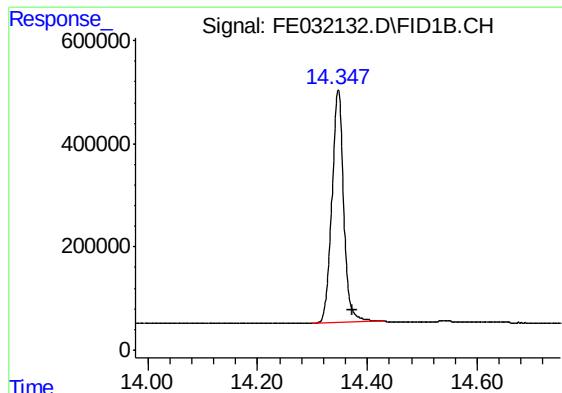
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

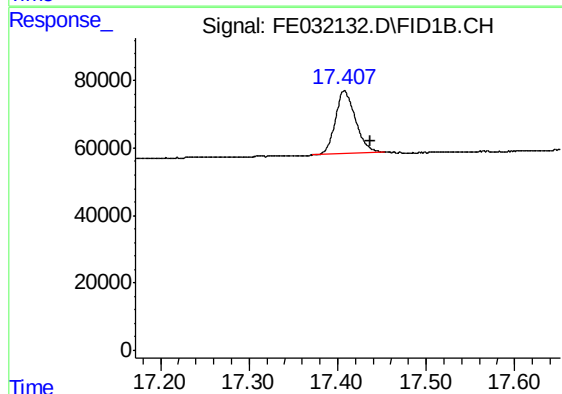




#9 TETRACOSANE-d50 (SURROGATE)

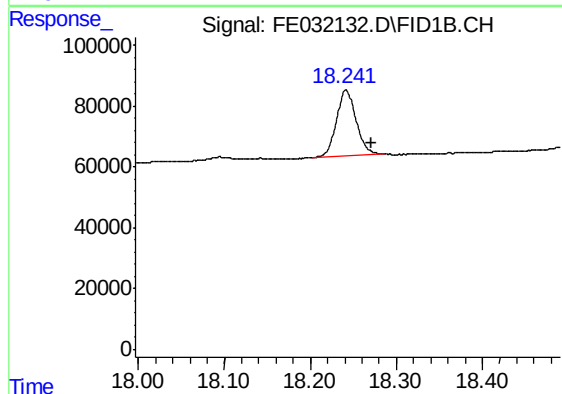
R.T.: 14.347 min
Delta R.T.: -0.026 min
Response: 6729185
Conc: 17.36 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



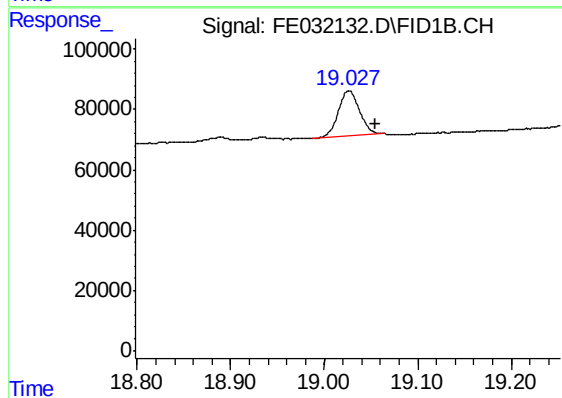
#13 N-TRIACONTANE

R.T.: 17.408 min
Delta R.T.: -0.030 min
Response: 293994
Conc: 0.68 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.241 min
Delta R.T.: -0.030 min
Response: 342218
Conc: 0.82 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.026 min
Delta R.T.: -0.028 min
Response: 235132
Conc: 0.59 ug/ml