

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111819\
 Data File : FE030889.D
 Signal(s) : FID1B.CH
 Acq On : 18 Nov 2019 13:54
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 19 00:26:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 2019
 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...	14.662	6681709	21.499 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.835	287013	0.842 ug/ml
13) N-TRIACONTANE	17.725	513528	1.546 ug/ml
14) N-DOTRIACONTANE	18.559	610363	1.912 ug/ml
15) N-TETRATRIACONTANE	19.343	436256	1.433 ug/ml
16) N-HEXATRIACONTANE	20.084	631964	2.302 ug/ml

(f)=RT Delta > 1/2 Window

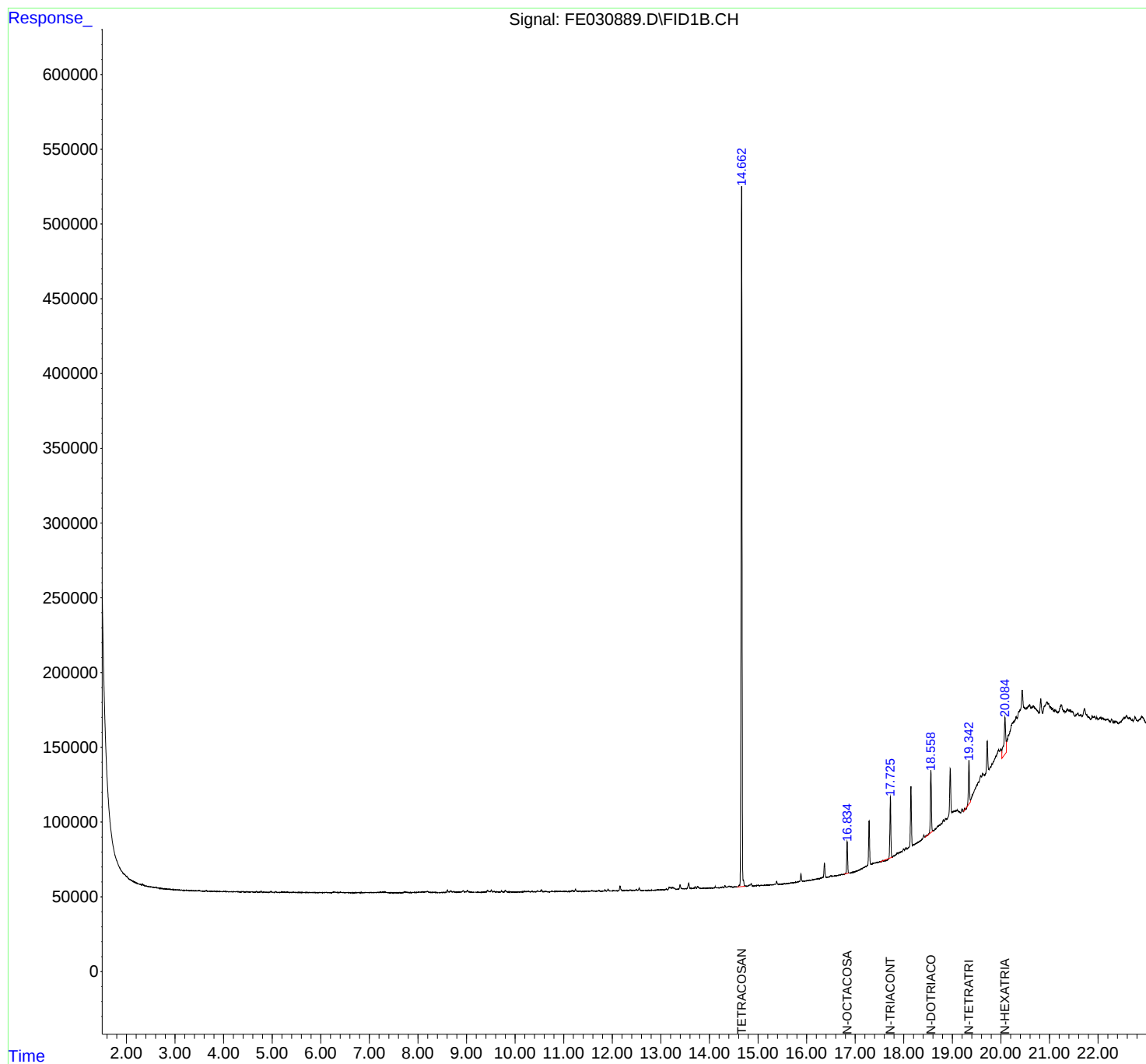
(m)=manual int.

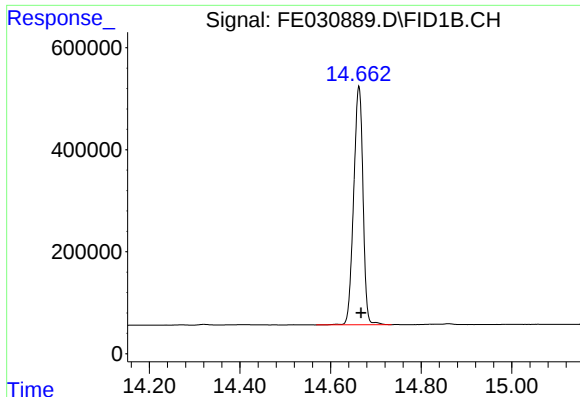
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

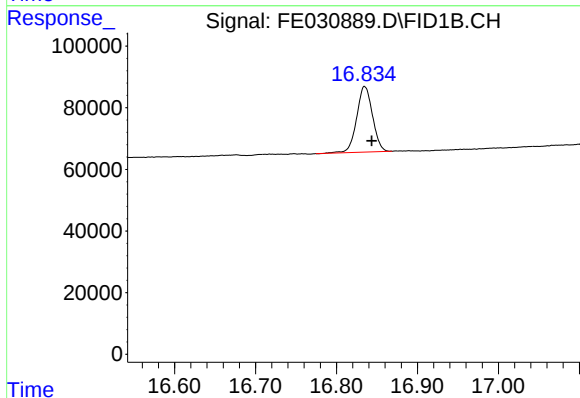




#9 TETRACOSANE-d50 (SURROGATE)

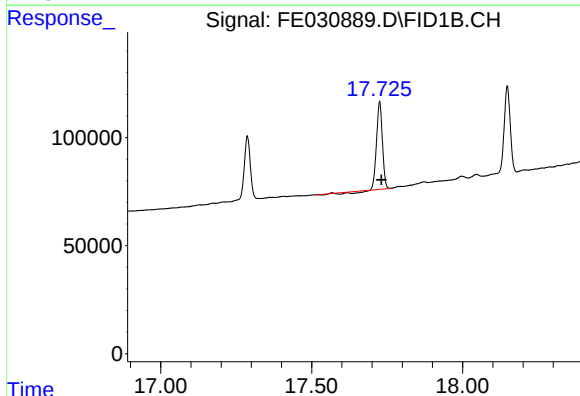
R.T.: 14.662 min
Delta R.T.: -0.005 min
Response: 6681709
Conc: 21.50 ug/ml

Instrument :
FID_E
ClientSampleId :



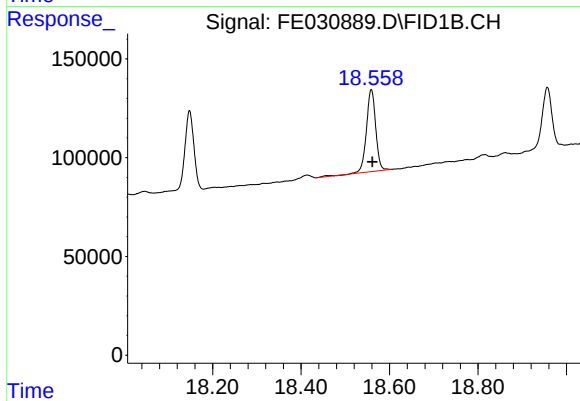
#12 N-OCTACOSANE

R.T.: 16.835 min
Delta R.T.: -0.008 min
Response: 287013
Conc: 0.84 ug/ml



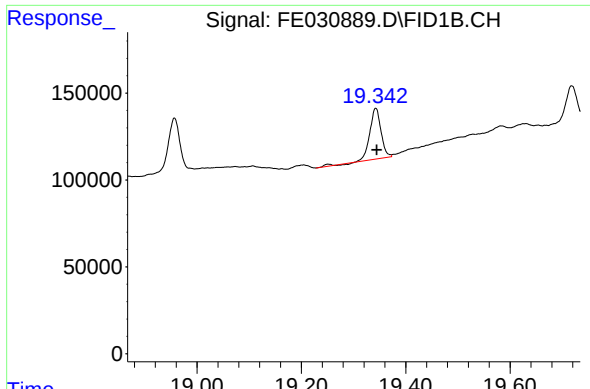
#13 N-TRIACONTANE

R.T.: 17.725 min
Delta R.T.: -0.005 min
Response: 513528
Conc: 1.55 ug/ml



#14 N-DOTRIACONTANE

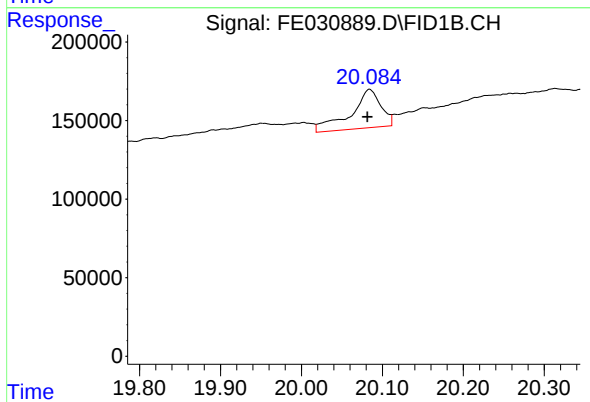
R.T.: 18.559 min
Delta R.T.: -0.002 min
Response: 610363
Conc: 1.91 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.343 min
Delta R.T.: -0.002 min
Response: 436256
Conc: 1.43 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.084 min
Delta R.T.: 0.003 min
Response: 631964
Conc: 2.30 ug/ml