

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110819\
 Data File : FE030811.D
 Signal(s) : FID1B.CH
 Acq On : 08 Nov 2019 20:43
 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: Nov 08 23:33:04 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...	14.663	6346120	20.419 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.724	195570	0.589 ug/ml
14) N-DOTRIACONTANE	18.557	132223	0.414 ug/ml
15) N-TETRATRIACONTANE	19.342	141464	0.465 ug/ml
16) N-HEXATRIACONTANE	20.084	353412	1.287 ug/ml
18) N-TETRACONTANE	21.719	531349	2.022 ug/ml

(f)=RT Delta > 1/2 Window

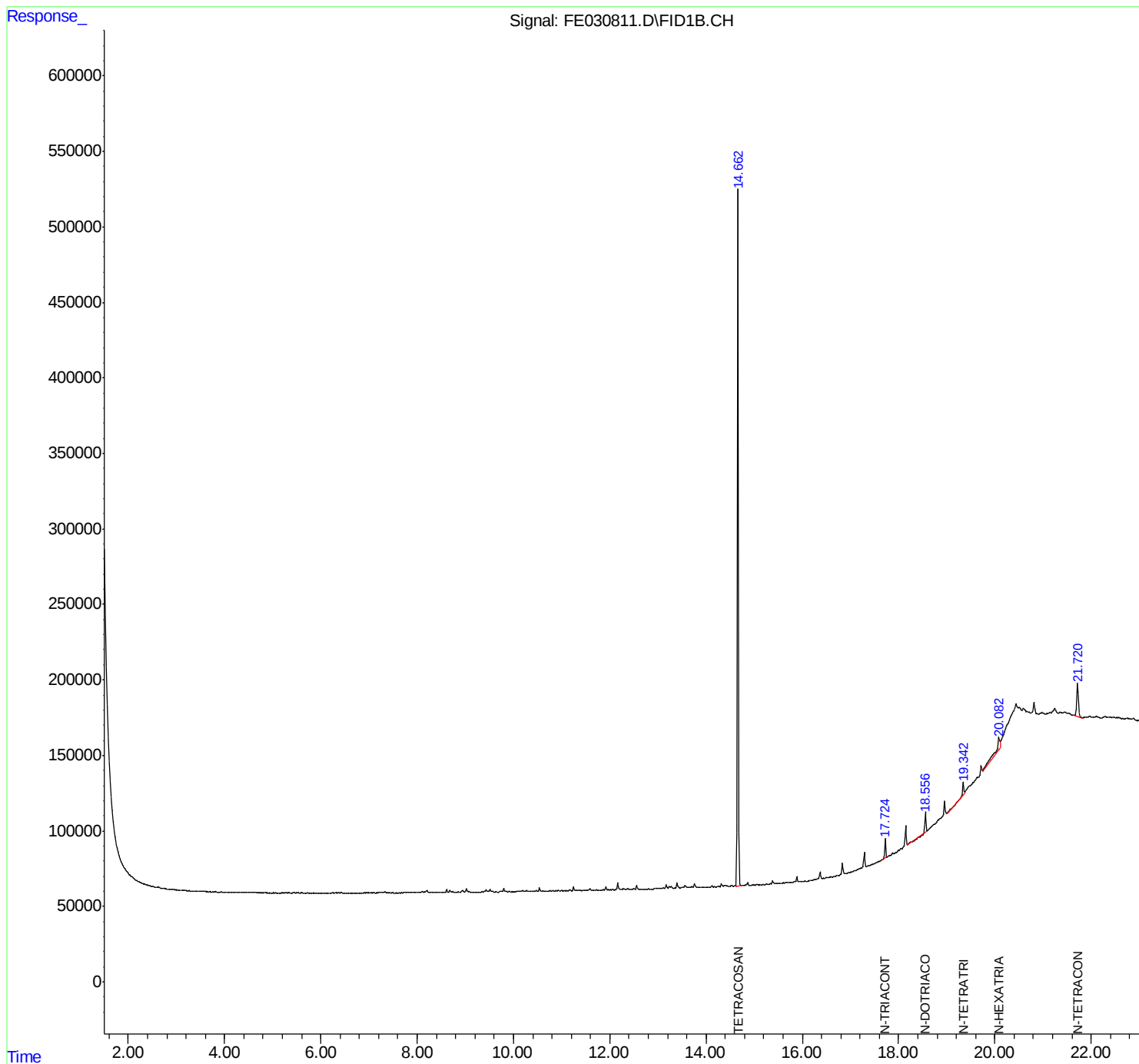
(m)=manual int.

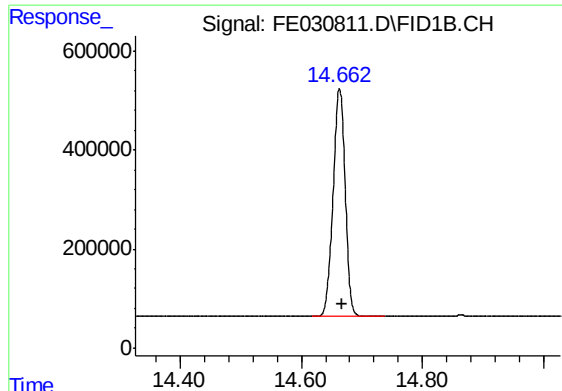
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

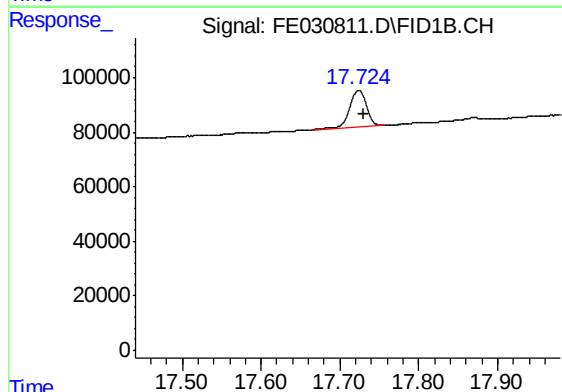




#9 TETRACOSANE-d50 (SURROGATE)

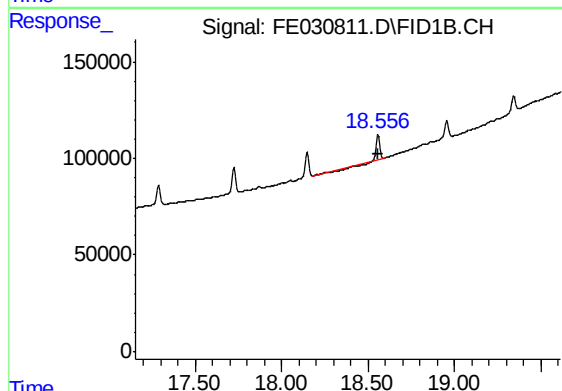
R.T.: 14.663 min
Delta R.T.: -0.004 min
Response: 6346120
Conc: 20.42 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



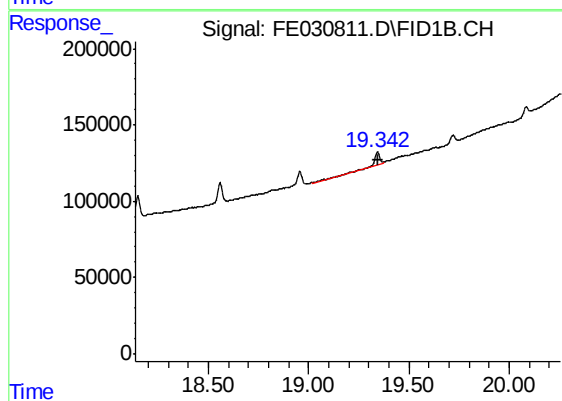
#13 N-TRIACONTANE

R.T.: 17.724 min
Delta R.T.: -0.006 min
Response: 195570
Conc: 0.59 ug/ml



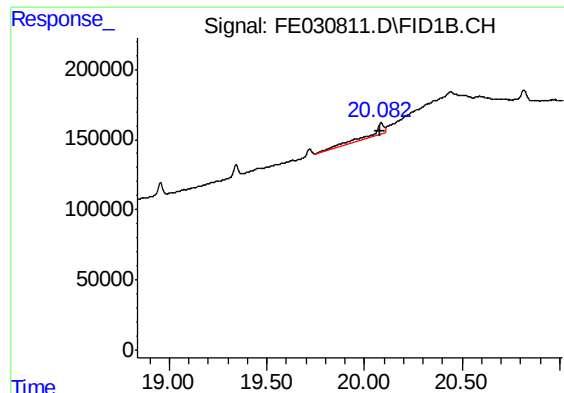
#14 N-DOTRIACONTANE

R.T.: 18.557 min
Delta R.T.: -0.004 min
Response: 132223
Conc: 0.41 ug/ml



#15 N-TETRATRIACONTANE

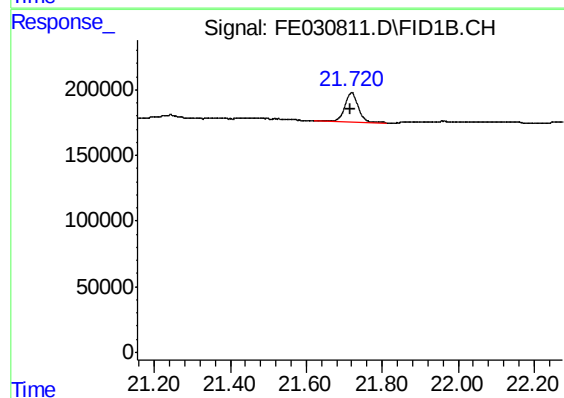
R.T.: 19.342 min
Delta R.T.: -0.002 min
Response: 141464
Conc: 0.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.084 min
Delta R.T.: 0.002 min
Response: 353412
Conc: 1.29 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#18 N-TETRACONTANE

R.T.: 21.719 min
Delta R.T.: 0.003 min
Response: 531349
Conc: 2.02 ug/ml