

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012720\
 Data File : FE031237.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2020 17:43
 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: Jan 28 00:57:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 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...	14.643	5710903	17.115 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.821	288227	0.751 ug/ml
12) N-OCTACOSANE	16.822	173563	0.451 ug/ml
14) N-DOTRIACONTANE	18.548	166938	0.462 ug/ml
15) N-TETRATRIACONTANE	19.335	232371	0.697 ug/ml
17) N-OCTATRIACONTANE	20.838f	105742	0.408 ug/ml

(f)=RT Delta > 1/2 Window

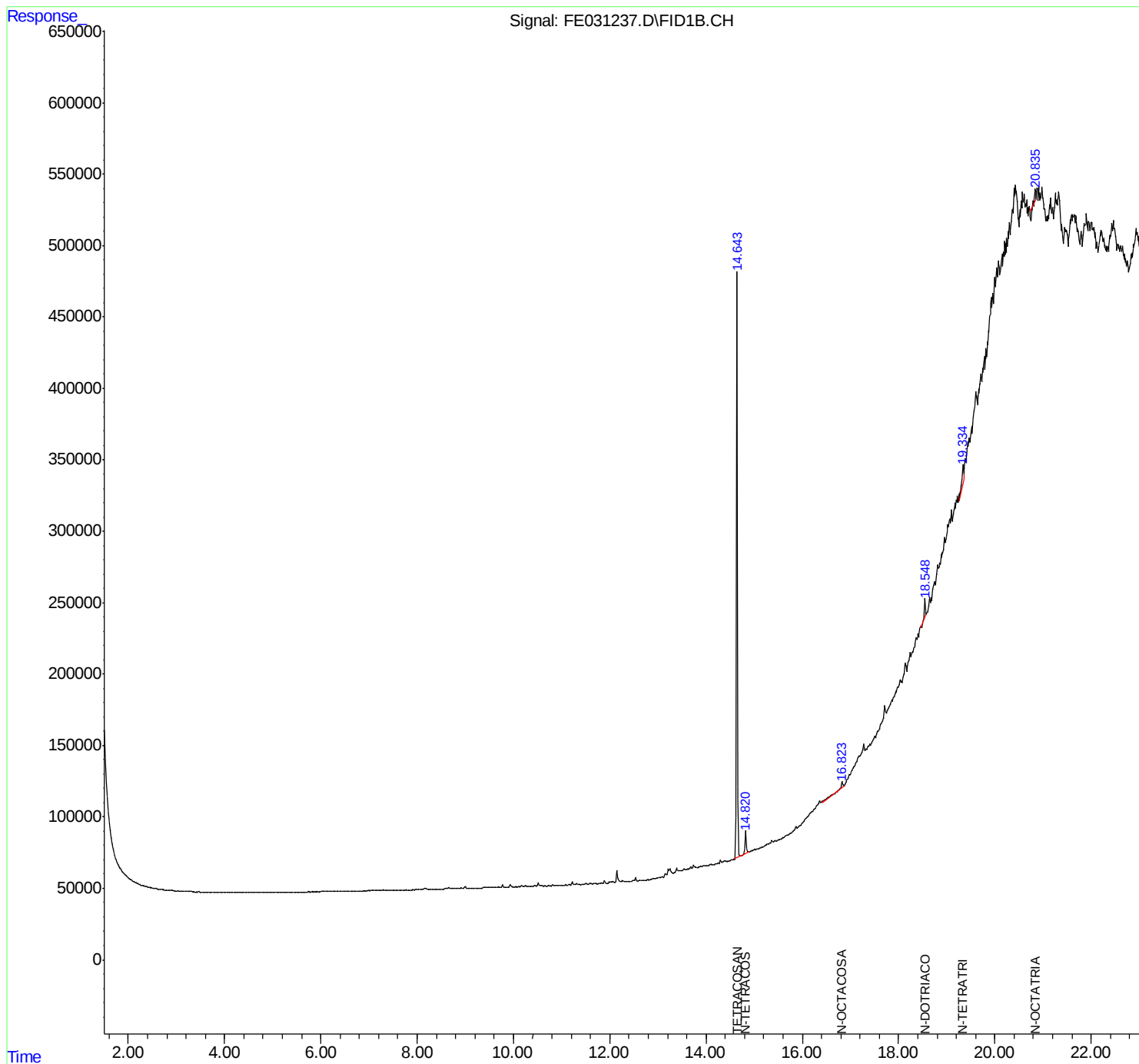
(m)=manual int.

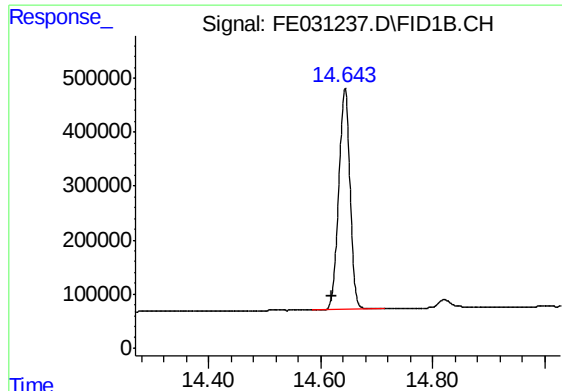
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

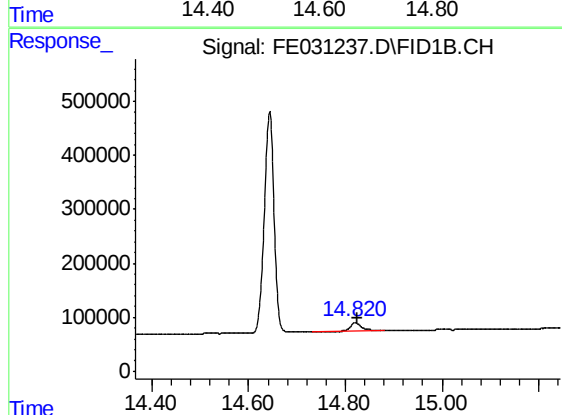




#9 TETRACOSANE-d50 (SURROGATE)

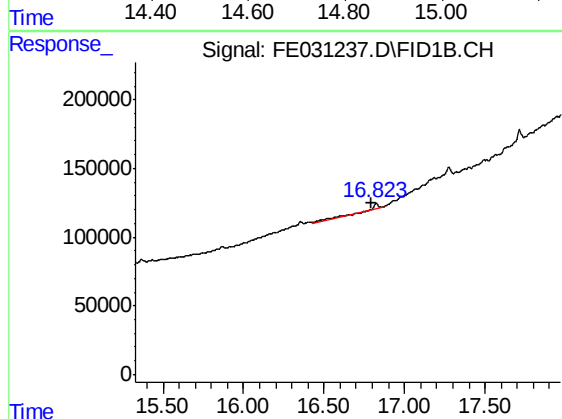
R.T.: 14.643 min
Delta R.T.: 0.022 min
Response: 5710903
Conc: 17.11 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



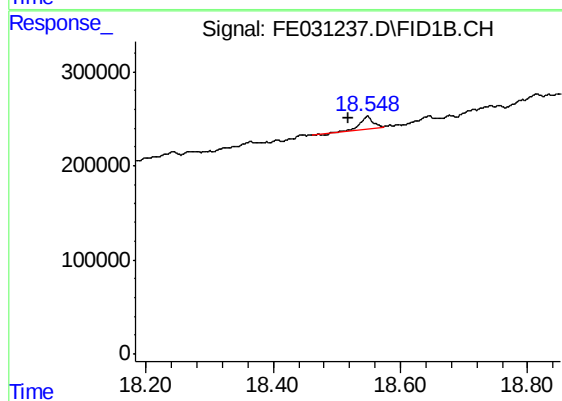
#10 N-TETRACOSANE

R.T.: 14.821 min
Delta R.T.: -0.005 min
Response: 288227
Conc: 0.75 ug/ml



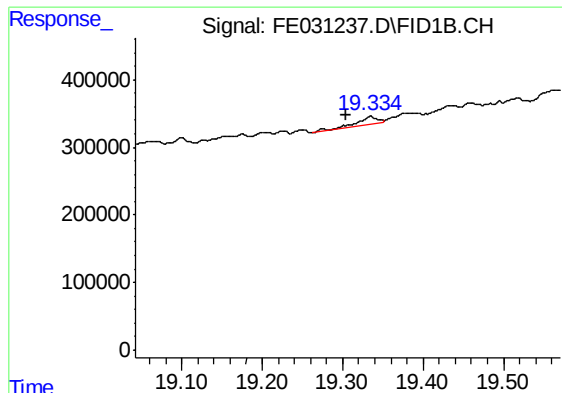
#12 N-OCTACOSANE

R.T.: 16.822 min
Delta R.T.: 0.024 min
Response: 173563
Conc: 0.45 ug/ml



#14 N-DOTRIACONTANE

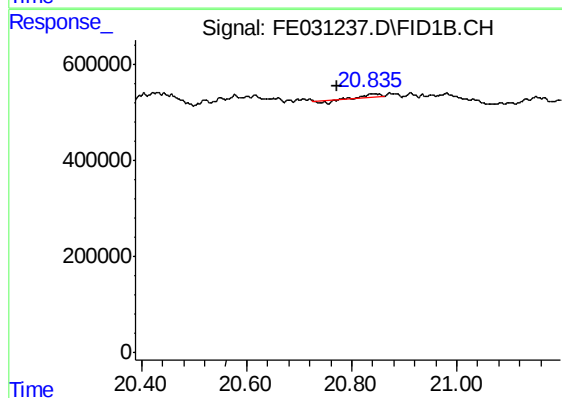
R.T.: 18.548 min
Delta R.T.: 0.029 min
Response: 166938
Conc: 0.46 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.335 min
Delta R.T.: 0.031 min
Response: 232371
Conc: 0.70 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#17 N-OCTATRIACONTANE

R.T.: 20.838 min
Delta R.T.: 0.067 min
Response: 105742
Conc: 0.41 ug/ml