

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111519\
 Data File : FE030874.D
 Signal(s) : FID1B.CH
 Acq On : 15 Nov 2019 20:23
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 22:41:46 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...	14.654	6247604	20.102 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.826	258145	0.757 ug/ml
13) N-TRIACONTANE	17.714	453487	1.365 ug/ml
14) N-DOTRIACONTANE	18.547	463894	1.453 ug/ml
15) N-TETRATRIACONTANE	19.332	293386	0.964 ug/ml
16) N-HEXATRIACONTANE	20.072	120164	0.438 ug/ml

(f)=RT Delta > 1/2 Window

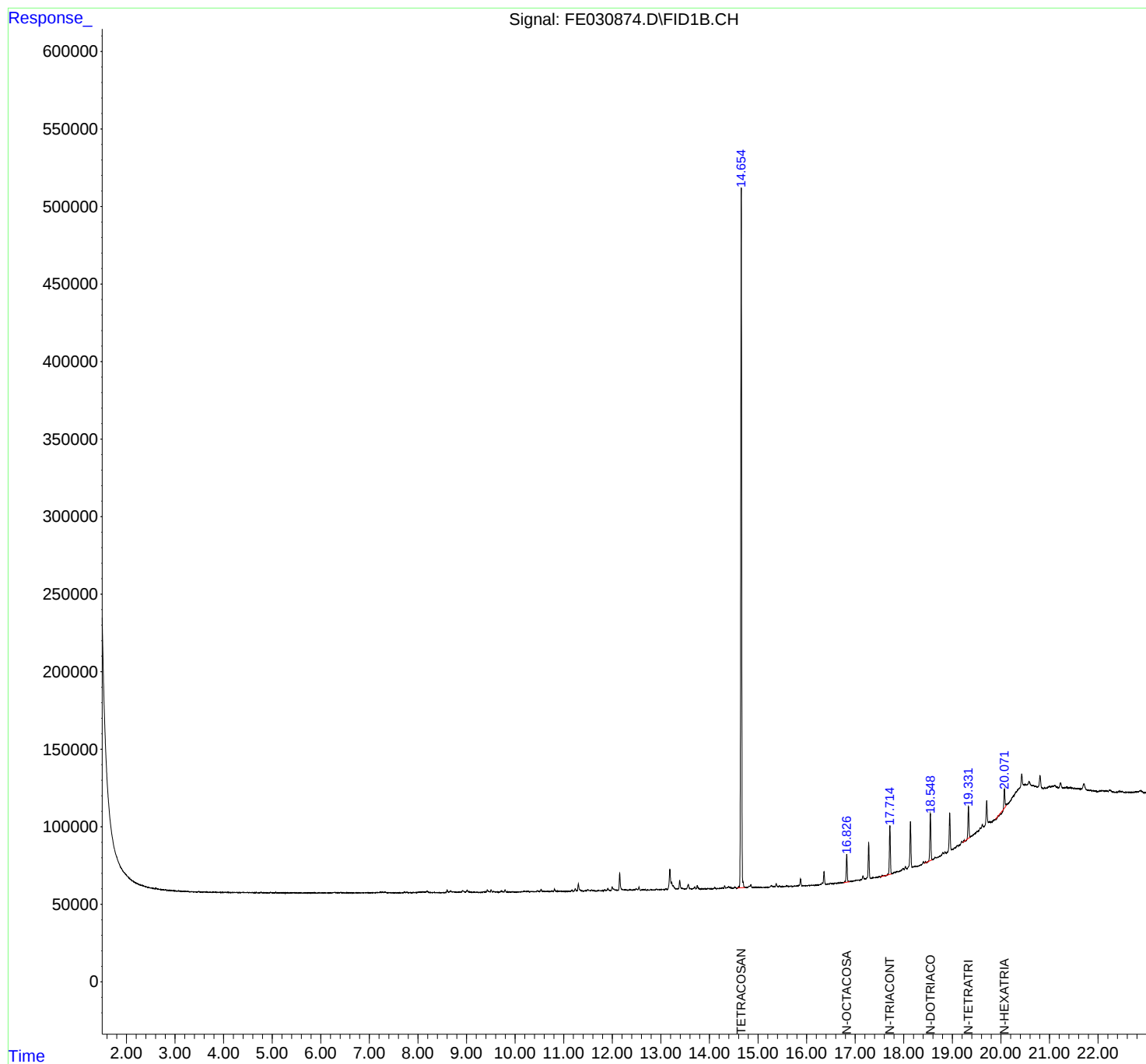
(m)=manual int.

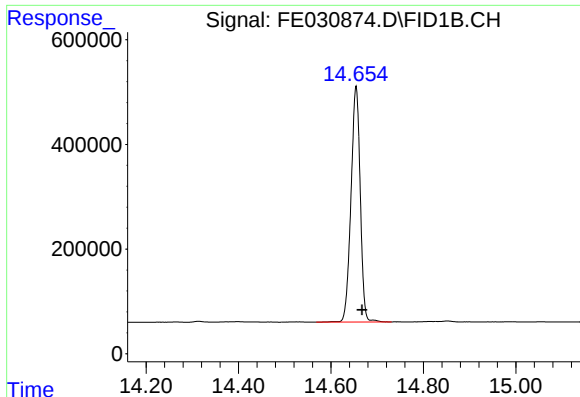
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

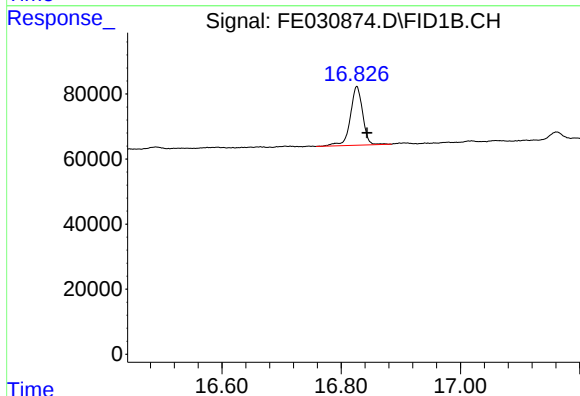




#9 TETRACOSANE-d50 (SURROGATE)

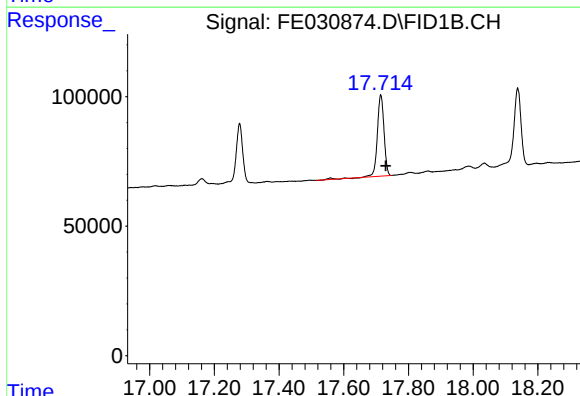
R.T.: 14.654 min
Delta R.T.: -0.013 min
Response: 6247604
Conc: 20.10 ug/ml

Instrument :
FID_E
ClientSampleId :



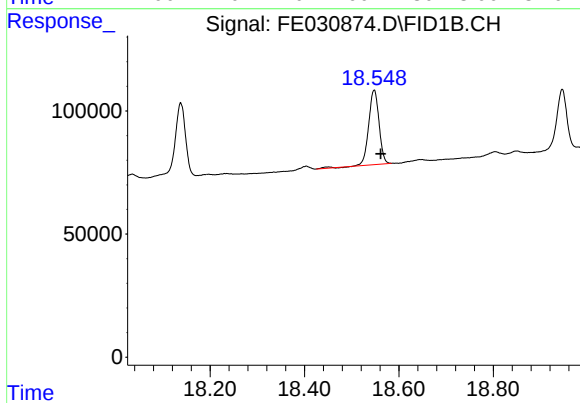
#12 N-OCTACOSANE

R.T.: 16.826 min
Delta R.T.: -0.017 min
Response: 258145
Conc: 0.76 ug/ml



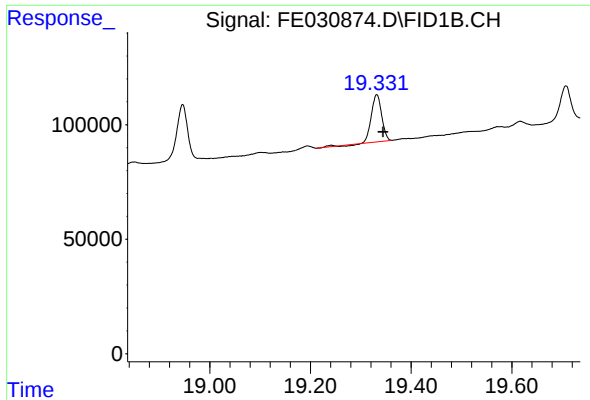
#13 N-TRIACONTANE

R.T.: 17.714 min
Delta R.T.: -0.016 min
Response: 453487
Conc: 1.37 ug/ml



#14 N-DOTRIACONTANE

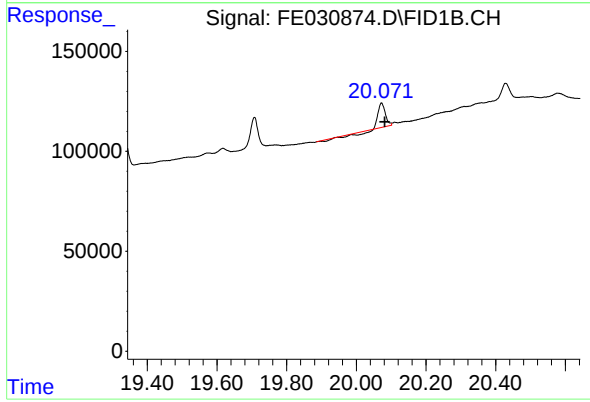
R.T.: 18.547 min
Delta R.T.: -0.014 min
Response: 463894
Conc: 1.45 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.332 min
Delta R.T.: -0.012 min
Response: 293386
Conc: 0.96 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.072 min
Delta R.T.: -0.009 min
Response: 120164
Conc: 0.44 ug/ml