

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040320\
 Data File : FE031671.D
 Signal(s) : FID1B.CH
 Acq On : 03 Apr 2020 9:36
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 23:55:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 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...	14.377	7660647	20.756 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.543	256595	0.611 ug/ml
13) N-TRIACONTANE	17.429	620661	1.485 ug/ml
14) N-DOTRIACONTANE	18.263	702650	1.773 ug/ml
15) N-TETRATRIACONTANE	19.045	501493	1.451 ug/ml
16) N-HEXATRIACONTANE	19.783	311053	1.113 ug/ml

(f)=RT Delta > 1/2 Window

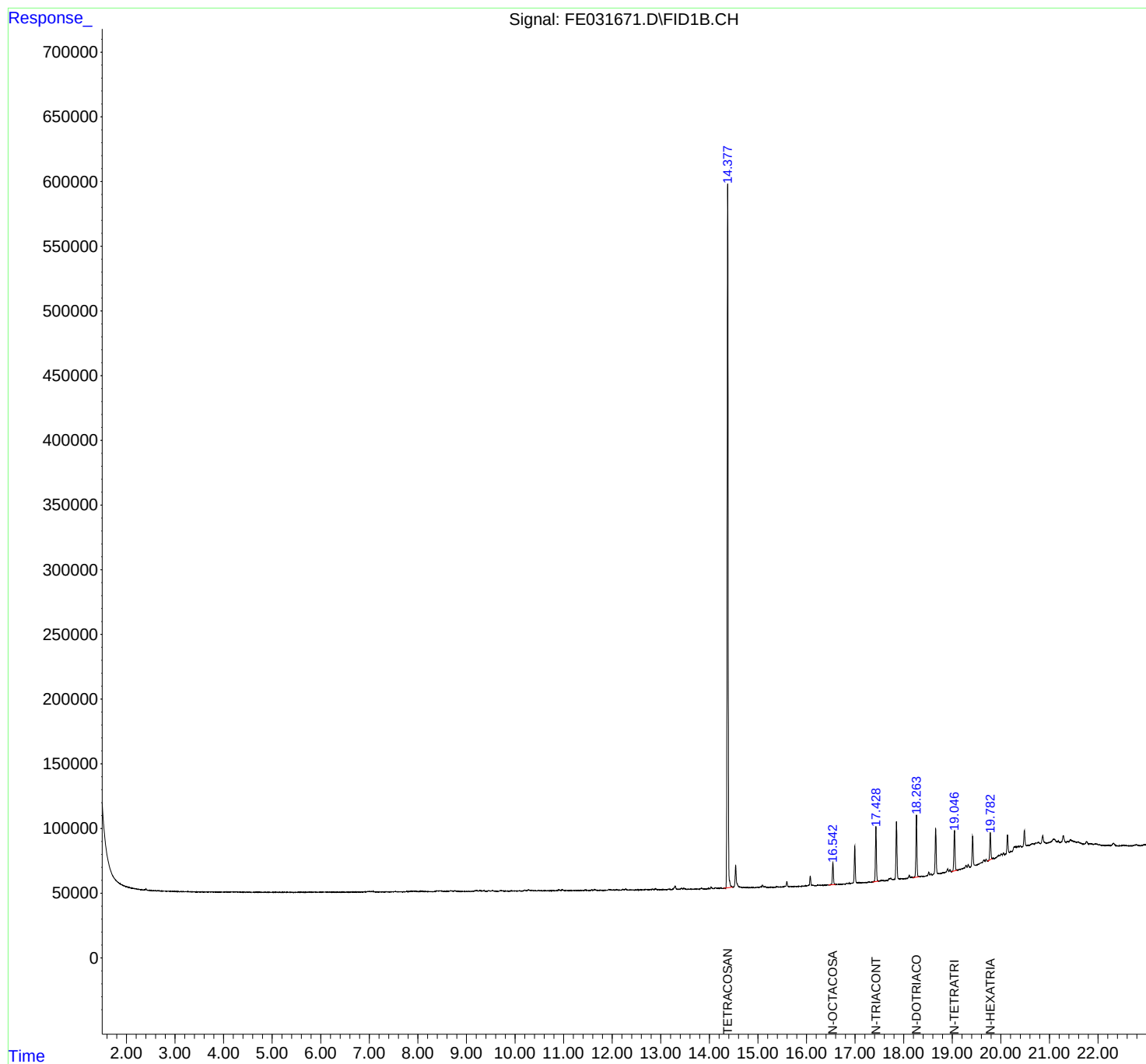
(m)=manual int.

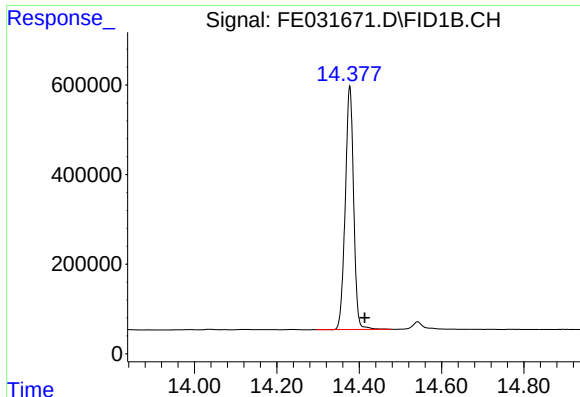
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040320\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

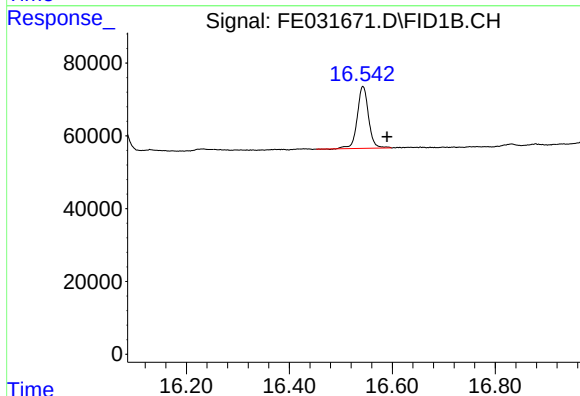




#9 TETRACOSANE-d50 (SURROGATE)

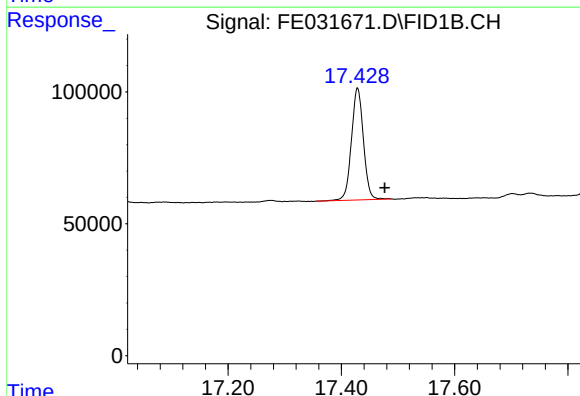
R.T.: 14.377 min
Delta R.T.: -0.036 min
Response: 7660647
Conc: 20.76 ug/ml

Instrument :
FID_E
ClientSampleId :



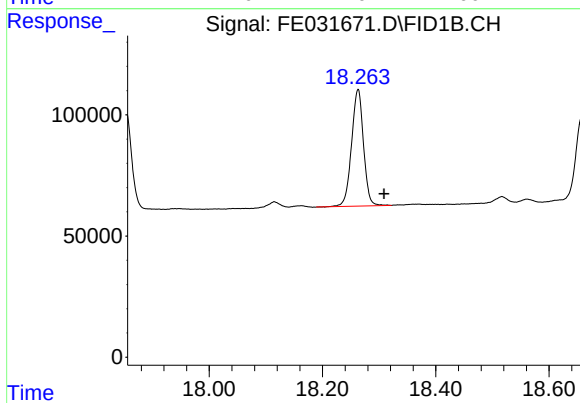
#12 N-OCTACOSANE

R.T.: 16.543 min
Delta R.T.: -0.046 min
Response: 256595
Conc: 0.61 ug/ml



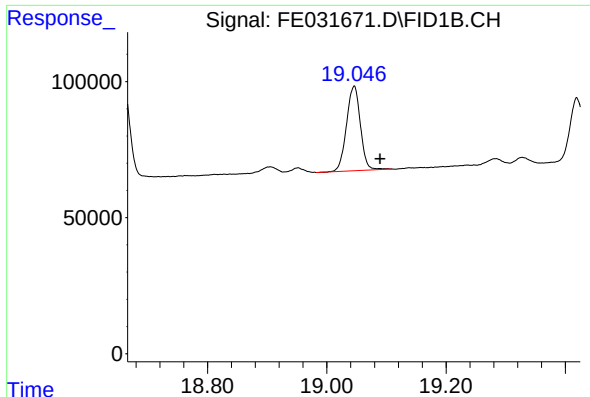
#13 N-TRIACONTANE

R.T.: 17.429 min
Delta R.T.: -0.048 min
Response: 620661
Conc: 1.49 ug/ml



#14 N-DOTRIACONTANE

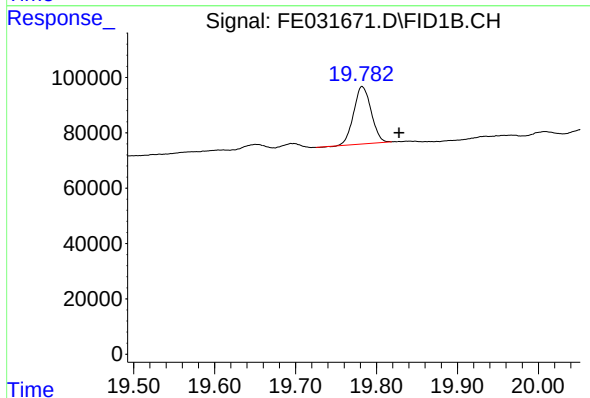
R.T.: 18.263 min
Delta R.T.: -0.046 min
Response: 702650
Conc: 1.77 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.045 min
Delta R.T.: -0.044 min
Response: 501493
Conc: 1.45 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.783 min
Delta R.T.: -0.045 min
Response: 311053
Conc: 1.11 ug/ml