

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040920\
 Data File : FE031713.D
 Signal(s) : FID1B.CH
 Acq On : 09 Apr 2020 14:52
 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: Apr 09 15:19:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.374	7748421	21.275 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.428	445932	1.084 ug/ml
14) N-DOTRIACONTANE	18.261	656696	1.670 ug/ml
15) N-TETRATRIACONTANE	19.042	319017	0.862 ug/ml
16) N-HEXATRIACONTANE	19.781	400858	1.163 ug/ml
18) N-TETRACONTANE	21.317	1042990	3.300 ug/ml

(f)=RT Delta > 1/2 Window

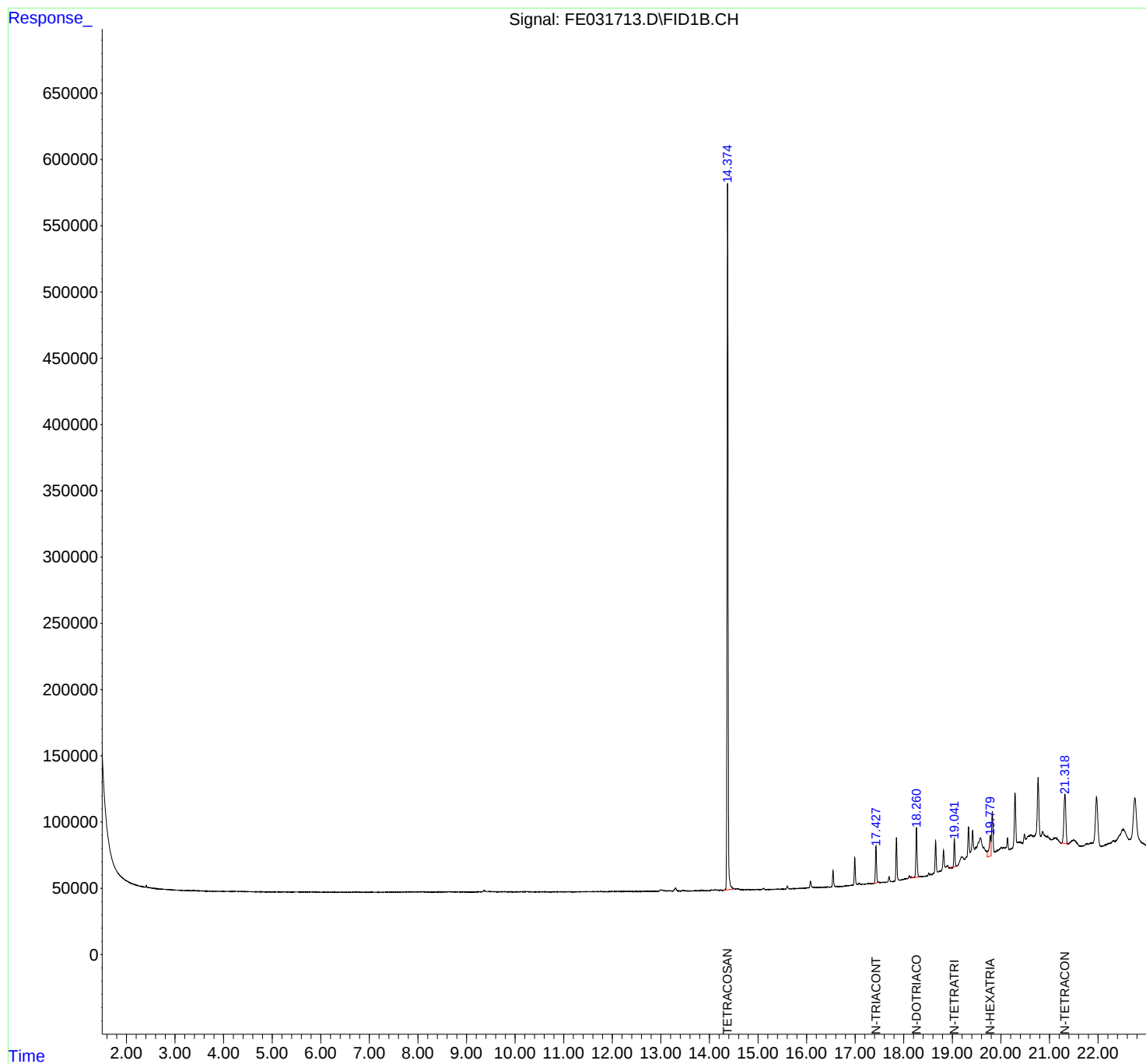
(m)=manual int.

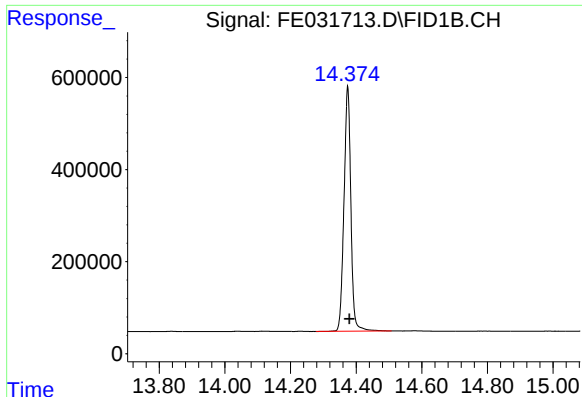
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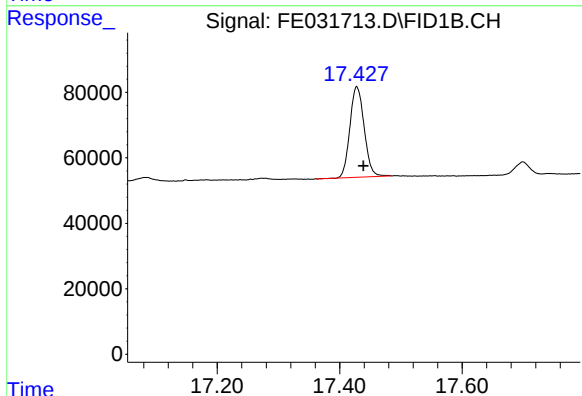




#9 TETRACOSANE-d50 (SURROGATE)

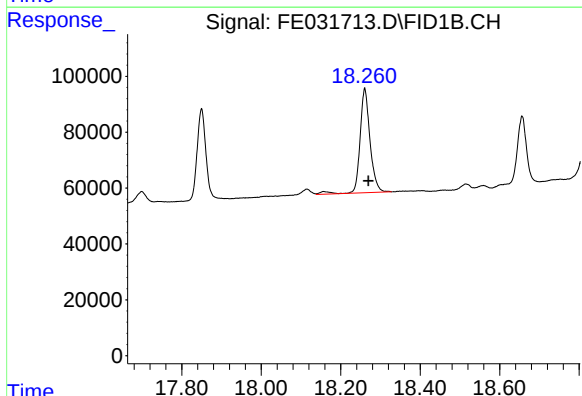
R.T.: 14.374 min
Delta R.T.: -0.005 min
Response: 7748421
Conc: 21.28 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



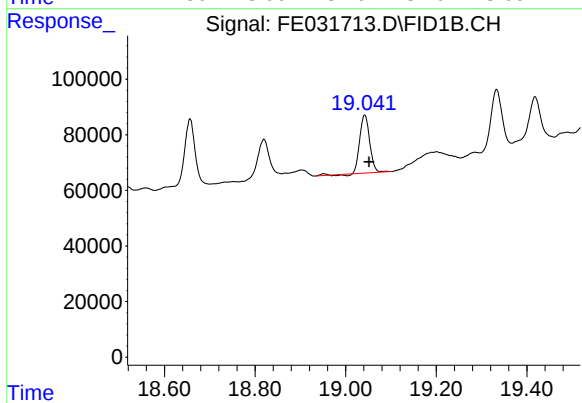
#13 N-TRIACONTANE

R.T.: 17.428 min
Delta R.T.: -0.010 min
Response: 445932
Conc: 1.08 ug/ml



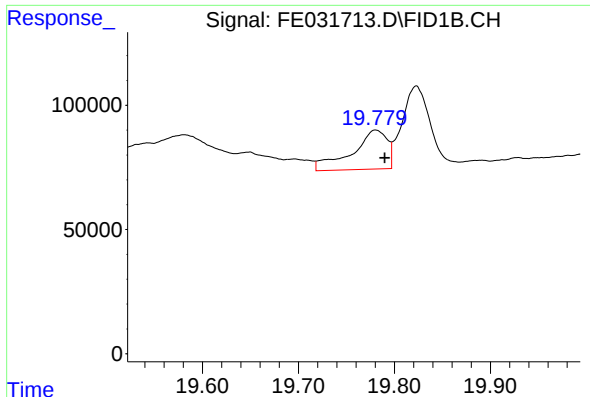
#14 N-DOTRIACONTANE

R.T.: 18.261 min
Delta R.T.: -0.009 min
Response: 656696
Conc: 1.67 ug/ml



#15 N-TETRATRIACONTANE

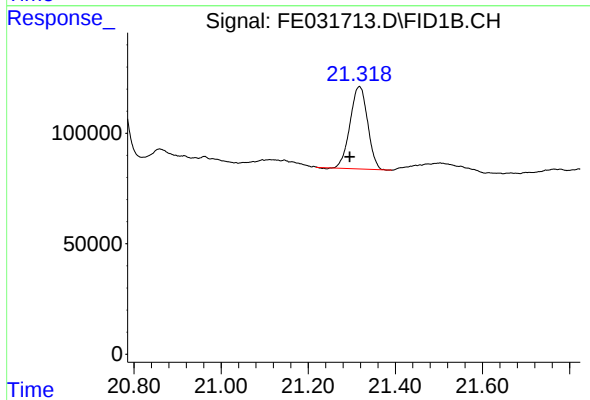
R.T.: 19.042 min
Delta R.T.: -0.009 min
Response: 319017
Conc: 0.86 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.781 min
Delta R.T.: -0.009 min
Response: 400858
Conc: 1.16 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#18 N-TETRACONTANE

R.T.: 21.317 min
Delta R.T.: 0.022 min
Response: 1042990
Conc: 3.30 ug/ml