

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
 Data File : FE031458.D
 Signal(s) : FID1B.CH
 Acq On : 11 Mar 2020 23:25
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 03:40:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 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...	14.401	6880612	18.643 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.453	260942	0.624 ug/ml
14) N-DOTRIACONTANE	18.286	448120	1.131 ug/ml
15) N-TETRATRIACONTANE	19.069	196032	0.567 ug/ml
16) N-HEXATRIACONTANE	19.808	49073	0.176 ug/ml
18) N-TETRACONTANE	21.370	1861743	8.671 ug/ml

(f)=RT Delta > 1/2 Window

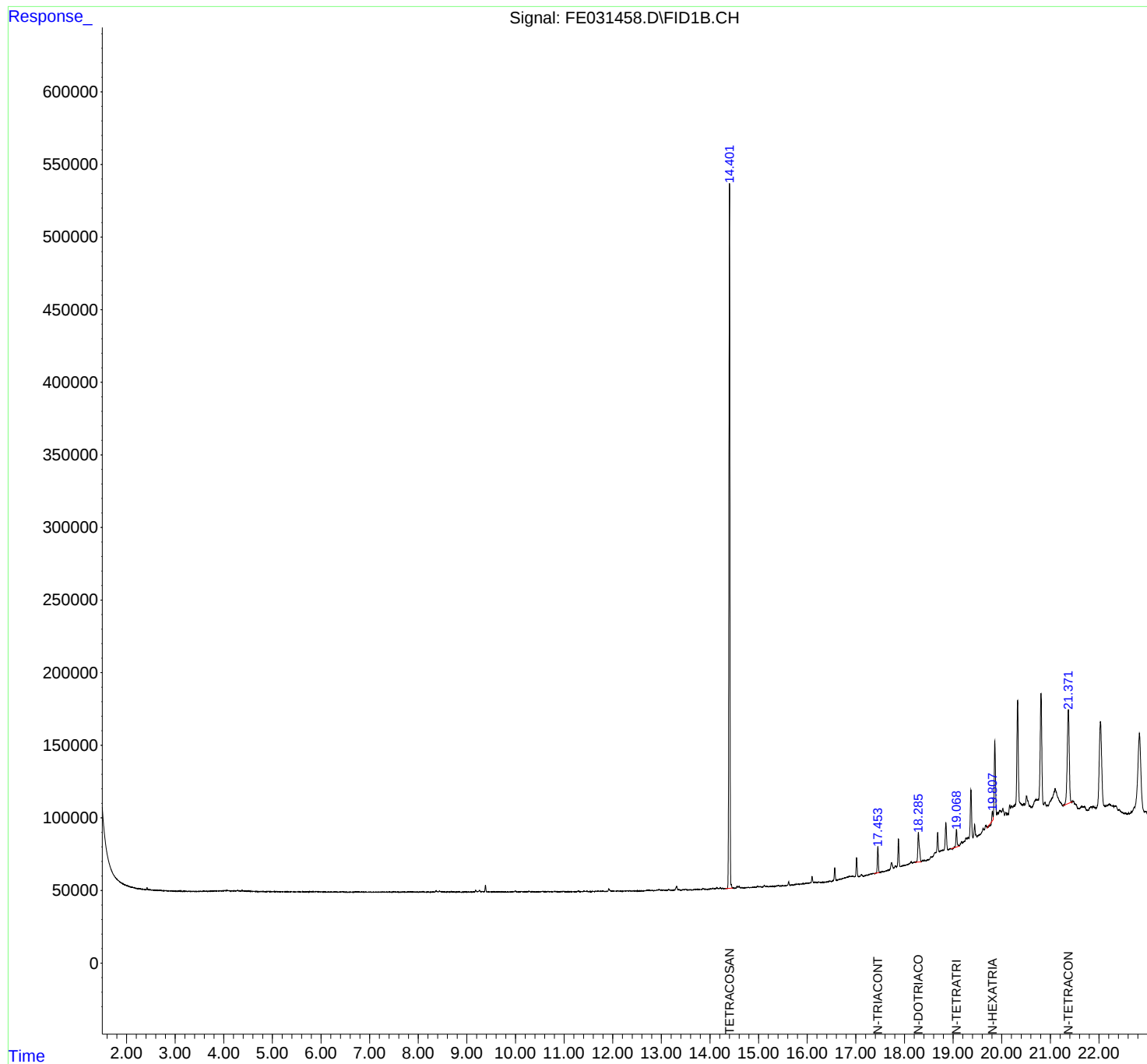
(m)=manual int.

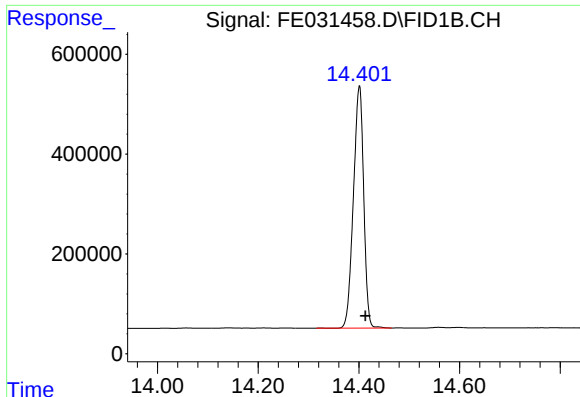
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

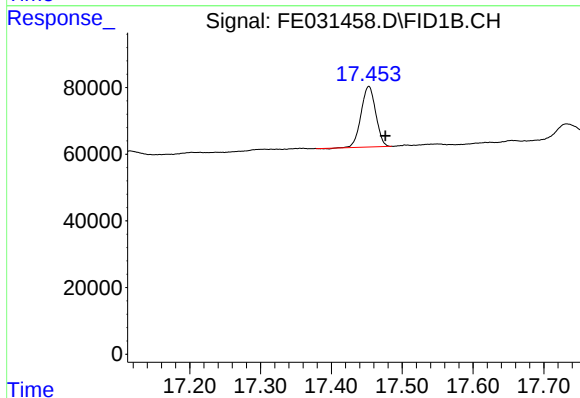




#9 TETRACOSANE-d50 (SURROGATE)

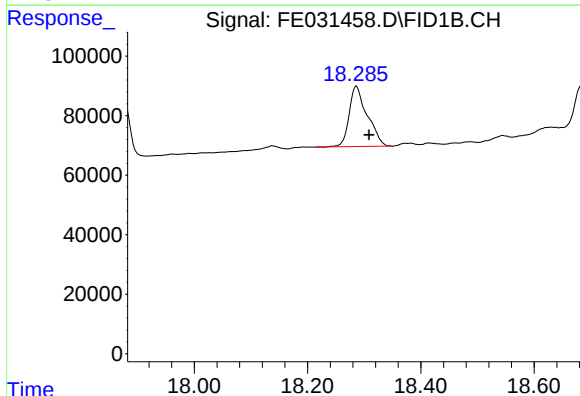
R.T.: 14.401 min
Delta R.T.: -0.013 min
Response: 6880612
Conc: 18.64 ug/ml

Instrument :
FID_E
ClientSampleId :



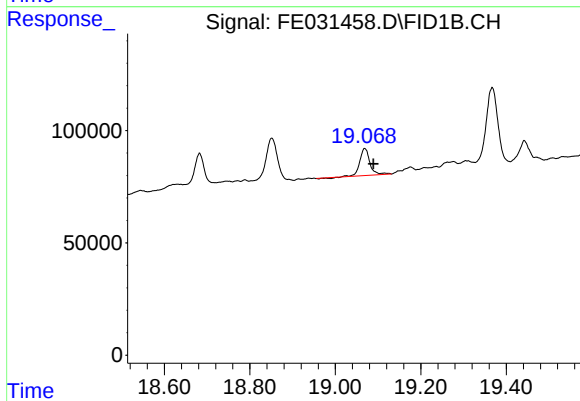
#13 N-TRIACONTANE

R.T.: 17.453 min
Delta R.T.: -0.024 min
Response: 260942
Conc: 0.62 ug/ml



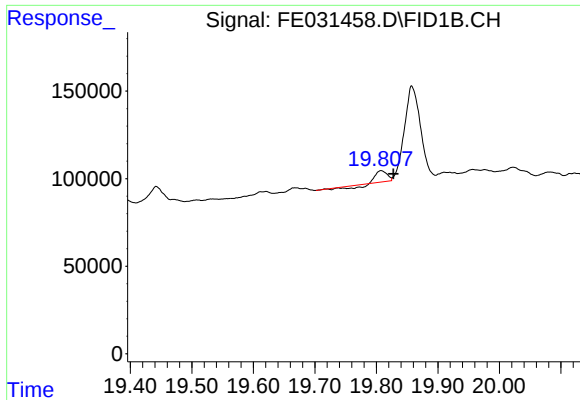
#14 N-DOTRIACONTANE

R.T.: 18.286 min
Delta R.T.: -0.023 min
Response: 448120
Conc: 1.13 ug/ml



#15 N-TETRATRIACONTANE

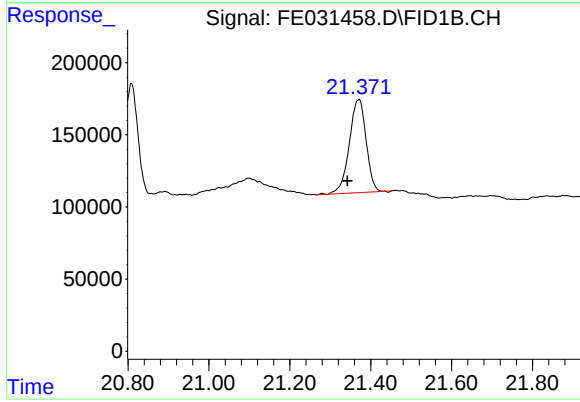
R.T.: 19.069 min
Delta R.T.: -0.020 min
Response: 196032
Conc: 0.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.808 min
Delta R.T.: -0.020 min
Response: 49073
Conc: 0.18 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.370 min
Delta R.T.: 0.028 min
Response: 1861743
Conc: 8.67 ug/ml